

Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

Monthly Supplement

CROPS AND MARKETS

Published Weekly by the
United States Department of Agriculture

CERTIFICATE: By direction of the Secretary of Agriculture the matter contained herein is published as statistical information and is required for the proper transaction of the public business. Free distribution is limited to copies "necessary in the transaction of public business required by law." Subscription price \$1 per year (foreign rate \$2) payable in cash or money order to the Superintendent of Documents, Government Printing Office, Washington, D. C.

WASHINGTON, D. C., April, 1924

Volume No. 1, Supplement No. 4

In This Issue

Crops:			Dairy and Poultry Products:	Page
Acreage—		Page	Canned milk: Stocks and exports, wholesale prices, and prices to producers at condenseries.....	132
Asparagus, to be harvested, and forecast of production, in the early commercial regions...	116		Exports of dairy products and eggs, February, 1924..	132
Certain truck crops, planted and to be planted in the early, second early, and intermediate regions.....	116, 117		Fluid milk: Market report for April.....	131
Strawberries, in early, second early and intermediate regions with forecast of production...	123		Imports of dairy products and eggs, February, 1924..	133
Condition—			Powdered milk: February and March reports.....	132
Certain crops in California and Florida, April 1..	114		Cold Storage Holdings, April 1.....	130
Winter wheat and rye, on March 15.....	114		Fruits and Vegetables:	
Forecast of production of Bermuda and Creole onions.....	116		Cabbage production and prices.....	136
Production—			Carload shipments during March, by States.....	134
Important crops in the five States leading in each, 1921 to 1923.....	118		Carload shipments of citrus fruits, March.....	133
Sugar beets, 1923, revised.....	123		Florida cabbage in Chicago.....	136
Stocks of marketable white potatoes, March 1, 1923-1924, per cent of the crops held by growers and dealers, and farm price per bushel.....	119		Florida cabbage in New York.....	135
Bermuda onions in Texas.....	116		Inspections during March.....	133
Farm labor supply and demand, April 1, 1920-1924..	115		Receipts at New York.....	135
Number of farm workers, 1910 and 1920.....	115		Grain:	
Time of issue and scope of the May crop reports....	114		Exports from the United States and from the principal foreign countries.....	140
Truck crops in Florida.....	117		Inspections of United States wheat for export, March, by classes and grades.....	137
Livestock and livestock products:			Receipts of inspected grain: Wheat, shelled corn, and oats, March.....	138
Breeding sows: Number on farms April 1.....	114		Wheat and wheat flour: Exports from the United States, February, 1923, and 1924.....	140
Classification of livestock slaughtered.....	129		Wheat ground, and wheat milling products, and estimated percentage of flour milled, by months...	140
Hides and skins: Stocks, and number sold, February, 1924.....	124		Wheat, including flour: Exports from the United States, by customs districts.....	141
Livestock inspected at markets for shipment into the country: Feeding stock, March, 1924.....	128		Seeds:	
Breeding cattle and sheep, and dairy cattle, for the quarter, January-March, 1924.....	128		Imports of forage plant seeds, March, 1924.....	141
Livestock and meat situation, February, 1924.....	125		April 1-15, 1924, and season to April 15.....	143
Monthly meat supplies at three Eastern markets....	124		Retail prices of seeds, April 7.....	137
Per capita consumption of Federally inspected meats, February, 1924.....	124		Cotton:	
Receipts and disposition at public stockyards, March, 1924, at 67 markets, and summary....	124, 126		American cotton consumption.....	142
Slaughter under Federal inspection, March, 1924....	129		Imports of foreign cotton.....	141
Sources of livestock slaughtered.....	129		Price variations on the future markets (chart)....	141
Yield and production of by-products from animals slaughtered under Federal inspection, February, 1924.....	129		Supply and distribution of cotton in America.....	143
			Stocks of Government-classed cotton at future markets.....	142
			Foreign Crops and Markets:	
			Argentine market report.....	137
			German cotton industry.....	142
			Review of world agriculture, March 15-April 15....	143
			Prices:	
			Corn-hog ratios.....	117
			Farm prices of important products, March 15.....	120
			Price movements of agricultural products (chart) ..	144
			Prices received by producers, March 15, 1913-1924..	120
			Spreads in farm prices.....	115
			Publications issued in March.....	122

Breeding Sows Decline in Number

The number of breeding sows on farms on April 1 is estimated by the department to have been 11,751,000, or 89.2% of the number on farms one year previous. The decline is greatest in the Corn Belt, where the breeding sows in Kansas were 80% of the number of the preceding year on April 1, in Missouri 85%, in Indiana 86%, and 88% in each of the States of Ohio, Illinois, Iowa, and Nebraska. There were increases in the number of breeding sows on farms in North Dakota of 10%, and small increases in five of the States of the Far West. Along the Atlantic seaboard and in most of the Southern States, the declines were less than in the Corn Belt and less than in the average for the United States.

Number of Breeding Sows, April 1, 1921-1924

[Numbers in thousands; i. e., 000 omitted]

State	Estimated number Apr. 1			Apr. 1, 1924	
	1921	1922	1923	Per cent of preceding year	Estimated number
Maine.....	10	10	11	97	11
New Hampshire.....	5	5	6	95	6
Vermont.....	10	10	11	96	11
Massachusetts.....	15	14	14	98	14
Rhode Island.....	2	2	2	98	2
Connecticut.....	8	8	8	95	8
New York.....	51	53	55	96	52
New Jersey.....	19	19	20	95	19
Pennsylvania.....	129	132	136	94	128
Delaware.....	4	4	4	98	4
Maryland.....	38	39	39	95	37
Virginia.....	105	106	105	94	99
West Virginia.....	43	42	43	96	41
North Carolina.....	172	172	169	95	161
South Carolina.....	124	126	120	96	115
Georgia.....	339	339	300	88	264
Florida.....	151	156	140	93	130
Ohio.....	469	525	516	88	480
Indiana.....	572	652	704	86	605
Illinois.....	930	1,004	1,004	88	963
Michigan.....	172	184	195	91	177
Wisconsin.....	382	405	433	89	385
Minnesota.....	612	661	800	94	752
Iowa.....	1,918	2,398	2,500	88	2,200
Missouri.....	697	795	859	85	730
North Dakota.....	135	144	170	110	187
South Dakota.....	551	716	838	94	788
Nebraska.....	820	894	1,050	88	924
Kansas.....	310	356	500	80	400
Kentucky.....	208	229	220	83	183
Tennessee.....	229	234	230	82	189
Alabama.....	210	200	180	92	166
Mississippi.....	207	207	185	93	172
Louisiana.....	197	197	160	93	149
Texas.....	406	410	340	90	306
Oklahoma.....	241	265	230	76	175
Arkansas.....	255	255	230	89	205
Montana.....	34	37	50	118	59
Wyoming.....	15	16	22	110	24
Colorado.....	80	88	105	92	97
New Mexico.....	17	17	13	75	10
Arizona.....	9	9	9	91	8
Utah.....	11	12	18	98	18
Nevada.....	4	4	5	100	5
Idaho.....	39	43	55	102	56
Washington.....	39	37	43	103	44
Oregon.....	35	34	35	102	36
California.....	123	129	135	93	126
United States.....	11,187	12,424	13,167	89.2	11,751

Time of Issue and Scope of May Crop Report

A summary of the May crop report of the United States Department of Agriculture will be issued on Thursday, May 8, at 2.15 p. m. (eastern standard time). The report will give an estimate of the acreage of winter wheat remaining on May 1 to be harvested; the condition of winter wheat, rye, hay, and pastures; farm supplies of hay; the percentage done on May 1 of the total spring plowing contemplated; and the percentage of spring planting done on May 1, with comparisons. Also the estimates of condition and losses during the year from disease, of horses, cattle, sheep, and swine; and losses from exposure, of cattle and sheep.

Condition of Winter Wheat and Rye and Farm Prices of Winter Wheat on March 15, 1924, with Comparisons

State	Winter wheat						Rye condition			
	Condition				Price Mar. 15					
	Dec. 1, 1923	Apr. 1			1923	1924	Dec. 1, 1923	April 1		
10-year average		1923	1924	10-year average				1923	1924	
Massachusetts.....	P. ct.	P. ct.	P. ct.	P. ct.	Cents.	Cents.	P. ct.	P. ct.	P. ct.	P. ct.
Connecticut.....	92	89	90	82	128	115	92	94	94	93
New York.....	90	87	89	85	130	120	92	90	91	85
New Jersey.....	92	88	84	83	124	114	94	90	89	86
Pennsylvania.....	89	86	85	85	124	115	92	87	80	88
Delaware.....	88	86	83	82	124	109	91	87	86	84
Virginia.....	86	90	86	78	130	117	87	90	87	82
West Virginia.....	88	83	81	73	132	120	88	89	83	79
North Carolina.....	91	90	88	81	143	136	92	90	89	83
South Carolina.....	87	86	83	73	182	140	87	87	84	78
Georgia.....	86	86	86	58	158	140	90	83	87	68
Ohio.....	90	83	77	73	122	104	92	88	85	80
Indiana.....	83	82	78	74	122	102	91	88	83	84
Illinois.....	88	83	82	73	116	103	94	90	89	87
Michigan.....	91	84	83	86	120	100	91	88	85	89
Wisconsin.....	90	88	88	90	105	105	90	90	81	92
Minnesota.....	89	86	77	80	106	101	86	88	82	80
Iowa.....	90	86	87	89	100	95	95	91	91	92
Missouri.....	85	84	84	77	112	102	89	88	88	84
North Dakota.....	92	86	74	81	95	93	88	84	80	77
South Dakota.....	91	80	64	91	98	90	95	83	74	93
Nebraska.....	84	77	64	87	100	95	83	82	65	90
Kansas.....	87	86	85	67	129	113	83	89	88	60
Kentucky.....	85	85	85	63	132	125	85	86	85	70
Tennessee.....	90	85	82	70	187	115	87	85	83	70
Alabama.....	88	86	77	76	112	106	100	73	75	93
Mississippi.....	93	76	77	91	112	106	88	83	78	89
Texas.....	85	81	80	87	102	101	88	83	78	89
Oklahoma.....	86	87	83	79	118	109	93	89	85	87
Arkansas.....	90	85	71	88	94	95	84	89	72	83
Montana.....	93	89	75	91	86	85	94	92	76	93
Wyoming.....	93	84	65	94	99	84	94	86	64	95
Colorado.....	100	79	50	97	124	104	100		45	95
New Mexico.....	95	93	94	90	112	130				
Arizona.....	93	64	85	93	105	95	87	95	90	91
Utah.....	95	94	92	97	140	125				
Nevada.....	94	94	91	91	101	77	100	95	95	95
Idaho.....	94	88	84	85	104	85	95	93	88	88
Washington.....	97	94	91	101	110	86	100	96	95	95
Oregon.....	82	91	75	60	122	115				
California.....										
United States.....	88.0	82.5	75.2	83.0	106.0	98.3	89.9	87.9	81.8	83.5

Estimated Condition of Certain Crops in Florida and California, April 1, with Comparisons

Condition of—	Florida				Mar. 1, 1924	California				Mar. 1, 1924
	Apr. 1—					Apr. 1—				
	1921	1922	1923	1924		1921	1922	1923	1924	
Orange trees.....	P. ct.	P. ct.	P. ct.	P. ct.	P. ct.	P. ct.	P. ct.	P. ct.	P. ct.	
Lemon trees.....	96	96	95	93	91	97	75	94	85	
Lime trees.....	91	85	88	92	90	93	66	92	86	
Grapefruit trees.....	96	91	91	92	91					
Pineapples.....	89	85	88	89	90					
Peaches.....	85	89	72	92						
Pears.....	70	86	75	83						
Pasture.....	85	89	85	80	70					
Cabbage.....	86	90	82	85	83					
Tomatoes.....	83	85	89	78	82					
White potatoes.....	78	94	75	83	89					
Celery.....						120	75	95	96	
Cauliflower.....						98	88	90	72	

1 Production compared with a full crop.

Farm Labor Supply Less Than Demand

A farm labor supply not sufficient to meet the demand is reported by the department for the date, April 1. The estimate is that the supply on April 1 was 92.3% of the demand; for April 1, 1923, the estimate was 88.4%.

In April, 1922, there was an oversupply of farm labor, indicated by a reported supply 111.4% of the demand, as also in 1921, by 108.8%, but on April 1, 1920, 68.8% indicated a great deficiency in the farm labor supply.

There is relatively an oversupply of farm labor in the West North Central States, where the ratio to the demand is 102.1%, and in the Western States, including the Mountain and Pacific divisions, where the ratio is 109.5%.

The greatest deficiency in the relative farm labor supply is in the South Atlantic States, with a ratio of 83.5%, followed by the North Atlantic States with 88.5%, the East North Central States with 89.2%, and the South Central States with 91.5%.

Farm Labor Supply and Demand, April 1, 1920-1924

State and geographic division	Farm labor supply, per cent of normal					Farm labor demand, per cent of normal					Supply expressed as per cent of demand				
	1920	1921	1922	1923	1924	1920	1921	1922	1923	1924	1920	1921	1922	1923	1924
Me.....	70	92	103	86	85	92	91	93	92	89	76	101	111	93	99
N. H.....	63	96	105	85	90	97	91	100	97	65	105	105	88	93	
Vt.....	75	88	102	83	85	100	98	94	102	95	75	90	109	81	89
Mass.....	55	92	105	71	82	95	94	93	97	89	58	98	113	73	92
R. I.....	69	85	97	70	88	100	100	88	95	95	59	85	110	74	83
Conn.....	63	96	98	73	79	115	97	95	92	91	46	99	103	79	87
N. Y.....	62	90	95	69	78	115	93	95	95	90	54	97	100	73	87
N. J.....	58	93	98	71	76	110	95	95	96	90	53	98	103	74	84
Pa.....	64	94	102	75	79	105	90	95	95	89	61	104	107	79	89
Del.....	70	100	98	80	69	120	92	92	100	92	58	109	107	80	75
Md.....	75	87	95	80	71	102	91	90	95	95	74	96	106	84	75
Va.....	70	89	96	82	76	110	90	90	95	91	64	99	107	86	84
W. Va.....	68	94	100	90	76	105	93	92	92	92	65	101	109	98	83
N. C.....	71	95	96	90	83	105	87	93	97	97	68	109	103	93	86
S. C.....	76	100	99	80	82	112	85	87	95	95	68	118	114	84	86
Ga.....	75	95	98	76	70	106	80	80	90	87	71	119	122	84	80
Fla.....	70	96	97	90	87	110	92	97	96	64	104	100	93	91	
Ohio.....	68	92	100	76	74	105	91	90	96	84	65	101	111	79	88
Ind.....	70	94	101	77	76	104	89	92	97	87	67	106	110	79	87
Ill.....	72	98	102	80	85	109	98	92	97	93	66	105	111	82	91
Mich.....	60	94	100	65	67	104	87	90	92	79	58	108	111	71	85
Wis.....	70	97	104	83	86	110	95	91	94	93	64	102	114	88	92
Minn.....	77	97	103	89	93	108	92	89	97	90	71	105	116	92	103
Iowa.....	84	99	102	89	95	109	92	94	97	95	77	103	109	92	100
Mo.....	75	92	98	88	85	102	90	88	97	90	74	102	111	91	94
N. Dak.....	80	99	103	88	99	94	85	84	93	87	85	116	123	95	114
S. Dak.....	84	103	100	86	100	102	89	90	96	95	82	115	111	90	105
Nebr.....	78	100	102	91	95	105	88	91	96	93	74	114	112	95	102
Kans.....	71	94	102	92	95	107	83	87	90	87	73	113	117	102	109
Ky.....	72	92	95	85	79	101	87	90	97	89	71	106	106	88	89
Tenn.....	73	91	96	84	80	105	88	89	95	89	70	103	108	88	90
Ala.....	70	95	96	81	80	110	81	87	93	90	64	117	110	87	89
Miss.....	75	92	91	81	77	110	85	90	98	94	68	108	101	83	82
La.....	73	92	94	87	82	103	78	91	96	94	71	118	103	91	87
Tex.....	71	98	100	93	88	100	83	80	91	96	71	118	125	102	92
Okla.....	70	97	103	96	98	99	78	80	85	83	71	124	129	112	118
Ark.....	80	97	103	88	85	105	82	87	95	88	76	118	118	93	97
Mont.....	74	105	103	80	90	87	67	75	87	80	85	157	137	92	112
Wyo.....	85	111	109	90	99	100	86	85	91	85	85	129	128	99	116
Colo.....	80	105	109	92	94	99	87	88	92	93	81	121	124	100	101
N. Mex.....	85	107	110	94	96	100	85	80	95	94	85	126	138	99	102
Ariz.....	80	110	112	98	102	140	75	85	96	97	57	147	132	102	105
Utah.....	95	107	110	96	98	102	95	88	93	90	93	113	125	103	109
Nev.....	90	98	100	90	98	105	95	94	95	91	86	103	106	95	103
Idaho.....	84	104	109	92	94	99	88	86	92	92	85	118	127	100	102
Wash.....	78	103	107	88	94	100	91	92	95	92	78	113	116	93	102
Oreg.....	78	99	103	89	91	101	92	89	93	88	77	108	116	96	103
Calif.....	81	99	107	94	102	104	93	96	96	85	81	106	111	98	120
N. Atl.....	62.3	92.1	99.2	73.3	79.8	107.8	89.2	79.4	89.5	290.2	57.8	99.4	104.6	77.0	88.5
S. Atl.....	72.5	94.3	97.3	83.0	77.3	107.4	86.6	88.4	94.2	292.6	67.5	108.9	110.1	88.1	83.5
E.N.Cent.....	68.4	95.1	101.4	47.6	57.8	106.6	69.1	2.91	0.95	4.87	6.64	2.104	3.111	4.80	2.89
W.N.Cent.....	77.8	96.6	101.1	89.1	92.8	103.4	89.1	189.3	95.9	90.9	75.2	108.4	113.2	293.3	102.1
S. Cent.....	72.8	94.3	97.1	86.7	83.2	104.2	83.0	86.6	93.9	90.9	69.9	113.6	112.1	192.3	91.5
Western.....	82.1	102.3	107.0	91.3	96.9	101.5	89.0	89.9	94.0	88.5	80.9	114.9	119.0	97.1	109.5
U.S.....	72.4	95.2	99.5	83.6	83.4	105.3	87.5	89.3	94.6	90.4	68.8	108.8	111.4	88.4	92.3

Cantaloupe plantings have increased beyond all expectations in the Imperial Valley of California. Weather conditions have been ideal for the growing of early and late plantings. The vines were in excellent condition on March 28, which, if favorable weather conditions continue, may mature the crop early.

Number of Farmers and Farm Workers, 1910 and 1920

Number of Persons 10 Years of Age and Over with Occupations in Agriculture and Animal Husbandry, Censuses of 1910 and 1920

[Excluding turpentine, forest, and lumber groups, fishermen and oystermen, landscape gardeners, corn shellers, hay balers, grain threshers, and farm ditchers]

Occupation	1910	1920
Farmers:		
Dairy.....	61,816	118,813
General.....	5,864,492	6,004,680
Stock raisers.....	52,521	77,659
Florists.....	9,028	8,345
Fruit growers.....	43,531	55,402
Gardeners.....	79,894	98,591
Nurserymen.....	3,010	2,659
Apiarists.....	2,145	2,893
Poultry raisers.....	12,151	14,116
Total farmers.....	6,128,588	6,382,958
Farm foremen:		
Dairy.....	1,086	2,479
General.....	41,521	79,018
Stock farms.....	3,604	4,894
Gardens and greenhouses.....	1,311	1,874
Orchards, nurseries, etc.....	2,774	4,059
Total foremen.....	50,296	92,324
Farm laborers:		
Dairy.....	35,014	63,367
Home farm.....	3,310,534	1,850,119
Working out.....	2,636,966	2,055,276
Stock herders, drovers, and feeders.....	59,230	56,796
Cranberry hogs.....	1,334	241
Gardens.....	81,314	81,532
Greenhouses.....	17,757	16,239
Orchards and nurseries.....	33,472	38,988
Irrigators and ditch tenders.....	2,883	2,600
Poultry.....	3,233	4,599
Total laborers.....	6,181,807	4,169,737
Other and not specified.....	3,011	1,366
Total agriculture, including animal husbandry.....	12,363,702	10,640,385

Spread in Farm Prices

Prices are December 1 farm prices, averages for each division

Crop and year.	Per cent of U. S. crops grown in—			Price ¹			Difference between W.N.C. and N.A.	Price relatives, W.N. C. = 100	
	W. North Central	E. North Central	North Atlantic	W. North Central	E. North Central	North Atlantic		E. North Central	North Atlantic
Corn:									
1923.....	P.ct. 44	P.ct. 27	P.ct. 3	\$0.61	\$0.68	\$0.95	\$0.34	P.ct. 111	P.ct. 156
1922.....	41	27	4	.58	.61	.77	.19	105	133
1921.....	40	26	5	.31	.40	.61	.30	129	197
1920.....	41	26	4	.48	.65	1.06	.58	135	221
1919.....	37	29	5	1.25	1.27	1.56	.31	102	125
Av., 1909-1918.....	37	29	4	.68	.71	.93	.25	104	137
Wheat:									
1923.....	35	20	4	.89	.96	1.03	.14	108	116
1922.....	50	16	4	.96	1.11	1.12	.16	116	117
1921.....	45	15	4	.90	1.04	1.05	.15	116	117
1920.....	46	16	4	1.32	1.64	1.73	.41	124	131
1919.....	45	20	4	2.20	2.11	2.16	.04	96	98
Av., 1909-1918.....	49	17	5	1.16	1.25	1.28	.12	108	110
Oats:									
1923.....	49	29	6	.35	.41	.54	.19	117	154
1922.....	51	27	7	.33	.40	.50	.17	121	152
1921.....	49	27	7	.23	.31	.47	.24	135	204
1920.....	48	32	7	.37	.46	.68	.31	124	184
1919.....	46	30	6	.66	.70	.82	.16	106	124
Av., 1909-1918.....	43	33	7	.41	.47	.65	.14	115	134
Hay (tame):									
1923.....	25	21	16	10.82	15.50	18.06	7.24	143	167
1922.....	23	25	17	10.03	11.44	15.31	6.28	114	153
1921.....	24	21	15	8.42	13.33	19.22	10.80	158	228
1920.....	25	22	17	12.35	20.19	24.15	11.80	163	196
1919.....	25	22	18	16.05	21.56	22.05	6.00	134	137
Av., 1909-1918.....	23	25	20	10.13	13.97	16.00	5.87	138	158

¹ Price per bushel for corn, wheat, and oats, per ton for hay.

The peach crop of Arkansas was not injured by the late freeze except in low spots, a report states. There was plenty of bloom left for a good crop. Strawberries had bloomed but little at the time of the freeze and the crop will not be retarded more than four or five days.

Acreage of Certain Truck Crops

Cantaloupes

[Revised estimate in the early States and intended to be planted in the intermediate States, 1924]

State	Harvested				1924
	1920	1921	1922	1923	
Early:					<i>Acres planted</i>
California, Imperial Valley.....	21,370	21,850	31,330	26,100	28,000
Florida.....	1,150	720	840	2,520	760
Georgia.....	1,330	1,523	8,410	5,070	2,840
Texas, Lower Valley.....	50	850	370	1,100	1,050
Total early.....	23,900	23,940	40,950	34,790	32,650
Intermediate:					<i>Intended to be planted</i>
Alabama.....	290	300	300	120	90
Arizona.....	2,740	3,850	2,700	2,000	3,000
Arkansas.....	7,740	10,290	7,610	3,900	7,680
California, Turlock district.....	5,870	3,800	3,000	2,700	2,700
California, other.....	2,970	2,610	6,380	6,100	5,660
Delaware.....	2,360	3,500	4,080	3,200	3,330
Illinois.....	860	880	880	720	720
Indiana.....	4,060	3,550	3,300	3,550	3,800
Maryland.....	4,780	5,480	5,550	4,900	4,850
Missouri.....	560	920	630	260	250
Nevada.....	150	350	1,400	1,400	2,370
North Carolina.....	1,910	2,880	3,960	2,290	2,290
Oklahoma.....		150	400	100	340
South Carolina.....	790	1,220	1,510	1,070	650
Texas, other.....	570	450	400	440	740
Total intermediate.....	35,660	40,260	42,010	31,750	38,500
Total, early and intermediate.....	59,550	64,200	82,960	66,540	71,150

Watermelons

[Planted and intended to be planted in the early producing States, 1924]

State	Harvested				Intended to be planted
	1920	1921	1922	1923	
Alabama.....	6,450	7,910	12,760	7,130	8,340
Arizona.....	500	1,200	1,200	900	1,000
California, Imperial Valley.....	1,500	3,000	4,000	3,400	3,800
Florida.....	27,340	19,100	38,080	30,880	28,830
Georgia.....	41,890	39,700	66,550	42,410	40,700
Mississippi.....	460	570	740	750	720
North Carolina.....	3,420	5,180	5,100	4,730	4,490
South Carolina.....	8,710	9,300	15,710	11,200	10,080
Texas.....	21,250	28,600	25,500	24,920	30,400
Total.....	111,520	114,560	169,640	126,320	128,360

Cabbage

[Intended to be planted in the intermediate States, 1924]

State	Harvested				Intended to be planted
	1920	1921	1922	1923	
New Mexico.....	200	130	400	300	200
Illinois.....	2,080	1,620	1,880	1,400	1,440
Iowa.....	1,080	600	1,840	1,200	1,180
Kentucky.....	350	350	300	300	350
Maryland.....	2,180	2,060	1,930	2,050	2,170
Missouri.....	720	700	700	800	750
New Jersey.....	4,520	4,220	4,500	4,100	4,100
New York, Long Island.....	4,550	4,150	4,500	4,200	3,900
Ohio, Washington Co.....	300	280	500	500	640
Tennessee.....	720	720	1,600	1,200	860
Washington.....	1,030	920	950	890	1,180
Total.....	17,730	25,750	19,020	16,990	16,860

Asparagus: Acreage to be Harvested and Forecast of Production in the Early Commercial Sections

State	Acreage			Yield per acre			Production (000 omitted)		
	Harvested, 1922	Harvested, 1923	To be harvested, 1924	1922	1923	Indicated, 1924	1922	1923	Forecast, 1924
Calif. - Imp. Co.....	320	350	650	200	169	196	64	59	127
Georgia.....	1,520	2,020	2,650	62	65	65	94	111	172
South Carolina.....	1,600	2,080	2,800	68	60	81	109	125	227
Total.....	3,440	4,450	6,100	78	66	86	267	295	526

Production Forecast for Bermuda and Creole Onions

In the forecast of the production of Bermuda and Creole onions, it appears that the total for 1924 will be about 2,449,800 bushels, comparing with 2,169,400 bushels produced in 1923 and 3,615,700 bushels in 1922. Three-quarters of the crop of this year will be produced in Texas, according to the forecast. This will be about 1,874,000 bushels, equal to 3,536 cars of 530 bushels each, and comparing with 1,663,400 bushels in 1923, from which 2,879 cars were shipped, 2,341,700 bushels in 1922, from which 4,414 cars were shipped, and a five years' average production of 2,225,200 bushels, or 4,198 cars.

Growing conditions during February as a whole were more favorable than in January, but on the night of February 26 a low temperature of about 28° damaged the crop only to the extent of retarding growth. Another cold spell on March 8, not as severe as the one on February 26, further retarded growth. However, during the weeks that followed there has been some improvement in the crop as a whole.

It is expected that the early crop, which represents about 20% or 25% of the entire acreage in the upper counties in Texas, will be from a week to 10 days late with about the usual tonnage. The late crop, or the remaining acreage, which is about 75% of the total acreage, will produce small but good quality onions with a light tonnage.

Bermuda and Creole Onions: Acreage and Forecast of Production for March 15

State and county	Acreage			Yield per acre			Production		
	1922	1923	1924	1922	1923	Indicated, 1924	1922	1923	Forecast for 1924
California:	<i>Acres</i>	<i>Acres</i>	<i>Acres</i>	<i>Bus.</i>	<i>Bus.</i>	<i>Bus.</i>	<i>Bus.</i>	<i>Bus.</i>	<i>Bus.</i>
Imperial.....	350	150	140	320	75	210	112,000	11,200	29,400
Riverside.....	2,600	1,100	1,360	320	325	290	832,000	386,800	394,400
Total.....	2,950	1,340	1,500	320	297	283	944,000	398,000	423,800
Louisiana:									
Lafourche.....	1,020	1,100	1,420	300	90	100	306,000	99,000	142,000
Pointe Coupee.....	80	100	100	300	90	100	24,000	9,000	10,000
Total.....	1,100	1,200	1,520	300	90	100	330,000	108,000	152,000
Texas:									
Atascosa.....	30	40	20	183	115	126	5,500	4,600	2,500
Dimmit.....	3,520	3,940	2,780	204	135	189	718,100	531,900	525,400
Frio.....	700	380	180	190	125	189	133,000	47,500	34,000
La Salle.....	940	1,180	550	180	117	174	169,200	138,100	95,700
Lower Valley.....	1,130	1,260	920	80	82	124	90,400	103,300	114,100
Maverick.....	190	300	350	246	250	220	46,700	75,000	83,600
Medina.....	90	40	20	198	115	205	17,800	4,600	4,100
Nueces.....	300	600	440	185	75	151	55,500	45,000	66,400
San Patricio.....	20	60	40	138	50	110	2,800	3,000	4,400
Travis.....			160			200		4,000	32,500
Webb.....	3,750	2,860	2,980	228	167	205	855,000	477,600	610,900
Willacy.....	300	900	840	145	65	138	43,500	49,500	115,900
Zavalla.....	950	1,100	900	215	163	205	204,200	179,300	184,500
Total.....	11,920	12,680	10,210	197	131	183	2,341,700	1,663,400	1,874,000
Grand total.....	15,970	15,220	13,230	226	143	183	3,615,700	2,169,400	2,449,800

Bermuda Onions in Texas

Revised Forecast of Production Based on Indicated Yield of April 1, Compared with March 15

Counties	Acres	Yield per acre, estimate for Apr. 1	Production	
			Estimate for Apr. 1	Estimate for Mar. 15
Atascosa.....	20	126	2,500	2,500
Dimmit.....	2,780	183	508,700	525,400
Frio.....	180	205	36,900	34,000
La Salle.....	550	203	111,700	95,700
Lower Valley.....	920	165	151,800	114,100
Maverick.....	380	214	81,300	83,600
Medina.....	20	205	4,100	4,100
Nueces.....	440	193	84,900	66,400
San Patricio.....	40	110	4,400	4,400
Travis.....	160	145	23,200	32,500
Webb.....	2,980	236	703,300	610,900
Willacy.....	840	193	162,100	115,900
Zavalla.....	900	183	164,700	184,500
Total.....	10,210	200	2,039,600	1,874,000

NOTE.—In crates containing 12 bunches, weighing 2 pounds each.

Commercial Acreage of Certain Truck Crops

Planted and to be Planted in Early, Second Early, and Intermediate Regions

State	Acreage				
	1920	1921	1922	1923	1924
LETTUCE:					<i>Acres Preliminary</i>
South Carolina.....	740	1,340	1,750	1,880	1,160
Previously reported ¹	21,620	18,790	21,920	27,990	33,340
Total.....	22,360	20,130	23,670	29,870	34,500
GREEN PEAS:					
Early—					
California—Imp. Valley.....	1,200	1,200	2,000	1,420	950
Florida.....	360	300	470	2,250	1,170
Second early—					
Mississippi.....	1,100	2,350	3,180	3,090	2,240
South Carolina—Beaufort and Charleston.....	520	420	650	1,430	810
Total.....	3,180	4,270	6,300	8,190	5,170
SNAP BEANS:					
Alabama.....	400	340	1,150	610	650
Florida.....	4,730	4,040	7,340	9,660	11,830
Georgia.....	140	140	230	650	1,070
Louisiana.....	680	1,220	1,460	1,340	1,600
Mississippi.....	1,870	1,860	3,350	2,490	2,170
North Carolina.....	660	600	1,910	1,910	2,040
South Carolina.....	710	2,950	4,320	3,100	2,240
Texas, So. Dist.....	2,450	1,480	2,200	2,310	2,050
Total.....	11,540	13,240	21,990	22,070	23,680
CABBAGE:					
Second early—					
Alabama.....	1,080	1,600	2,200	2,200	1,050
Louisiana.....	1,600	1,580	1,670	1,640	1,780
Mississippi.....	1,850	1,420	4,640	4,570	2,940
North Carolina.....	310	450	350	440	520
South Carolina.....	2,090	3,420	3,600	3,000	1,960
Virginia—E. Shore, Norfolk Dist.....	2,840	4,200	3,500	3,750	3,700
Early States, previously reported—					
Florida.....	9,280	5,370	11,280	2,050	4,780
Texas.....	16,250	11,210	14,850	4,440	10,170
Total.....	35,300	29,250	42,120	22,090	26,900
CUCUMBERS:					
Alabama.....	800	860	3,030	1,360	1,580
Florida.....	5,330	5,470	10,350	10,760	10,200
Georgia.....			660	600	840
South Carolina.....	1,280	1,540	4,630	2,780	3,320
Texas, So. Dist.....	1,320	1,450	1,310	1,720	950
Total.....	8,730	9,320	20,010	17,220	16,890
TOMATOES:					
Early—					
Florida, other.....	8,970	9,560	19,030	18,940	23,820
Texas, So. Dist.....	2,060	2,340	1,170	2,020	3,420
Second early—					
California—Imp. Valley.....	1,070	1,510	1,130	1,200	800
Mississippi.....	6,440	7,150	11,180	11,110	12,220
South Carolina.....	210	350	1,100	1,600	1,280
Texas, East.....	4,600	5,470	10,260	3,890	4,280
Intermediate—					<i>Intention to plant</i>
Illinois—Union Co.....	750	500	520	480	620
Tennessee—Gibson Co.....	1,340	1,740	2,360	1,750	1,940
Previously reported—					<i>Preliminary</i>
Florida—East Coast South.....	13,780	8,480	14,880	17,550	18,680
Total.....	39,220	37,100	61,630	58,540	73,060
EARLY IRISH POTATOES:					<i>Intention to plant</i>
Second early—					
Arkansas.....	2,320	2,040	2,540	2,240	2,870
Kansas.....	8,580	15,780	15,600	15,510	14,420
Maryland.....	11,800	12,000	13,520	15,300	16,680
Missouri.....	1,600	2,600	3,500	4,100	4,670
Oklahoma.....	4,280	6,250	6,550	5,580	6,140
Texas, East.....	11,060	7,950	11,020	8,080	4,850
Total.....	39,640	46,720	52,740	50,810	49,630
Early States, previously reported.....	168,450	158,740	192,500	166,110	188,610
Total, second early and early.....	208,120	205,460	245,240	216,920	238,240

Commercial Acreage of Certain Truck Crops—Continued

State	Acreage				
	1920	1921	1922	1923	1924
WATERMELONS:					<i>Acres Preliminary</i>
Alabama.....	6,450	7,910	12,760	7,130	7,990
Florida.....	27,340	19,100	38,080	30,880	32,120
Georgia.....	41,890	39,709	66,550	42,410	38,170
Total.....	75,680	66,710	117,390	80,420	78,280
CANTALOUPE:					<i>Planted and to be planted</i>
California—Imp. Valley.....	21,370	21,350	31,330	26,190	25,690
Georgia.....	1,330	1,520	8,410	5,070	2,940
Texas—Lower Valley.....	50	350	370	1,100	1,050
Total.....	22,750	23,220	40,110	32,270	29,680

Truck Crops in Florida

Growing conditions for snap beans in Florida were unfavorable during March. Cold wet weather caused poor germination of seed and the frost of the 12th, although it destroyed only a small acreage, severely injured crops over the northern half of the State and caused some injury south to St. Lucie County on the East Coast. Some crops were also damaged in the Lake Okeechobee section. From Sumter County north, movement starts April 10 and continues through May.

Yields of cabbage have been unusually high over most of the cabbage territory of Florida.

Growing conditions for cucumbers in Florida were very unfavorable during March. Open ground plantings were mostly lost by cold and wet during the first half of the month and plantings still above the ground from Winter Garden north were lost during the frosts of the 11th to 15th. A report of April 4 says that protected cucumbers, which escaped the frost, will move during April, but with a reduced yield.

In southern Florida, early potatoes in St. Lucie County have yielded well. In the Fort Myers and Wauchula sections, potatoes continued to move during April with yields around 50% due to losses from heavy rains. In the Lake Okeechobee section, there was some loss from frost during March. Part of the frosted section has been replanted and the total reduction in acreage is 500 to 600 acres. Potatoes were moving from this section on April 4, and will continue through April and into May. The main crop of potatoes in the Hastings section and in Alachua and Union Counties has been uninjured by frost. The average stand is better than 85% and a good yield is expected, but with harvest delayed by the cold weather during March. Movement begins about April 1, becoming heavy after April 15, and continues through May.

Corn and Hog Ratios, 1910-1924

Number of Bushels of Corn Required to Buy 100 Pounds of Live Hogs, Based on Averages of Farm Prices of Corn and of Hogs for the Month

Year	January	February	March	April	May	June	July	August	September	October	November	December	Average
	Bus.	Bus.	Bus.	Bus.	Bus.	Bus.	Bus.	Bus.	Bus.	Bus.	Bus.	Bus.	Bus.
Average, 1910-1922.....	11.59	11.60	11.78	11.50	10.81	10.35	10.39	10.48	10.80	11.55	11.92	11.63	11.21
1910.....	12.3	12.0	13.6	14.4	13.3	12.9	12.2	11.7	13.0	14.2	15.1	14.9	13.3
1911.....	15.3	14.4	13.7	12.1	10.7	9.8	9.4	9.9	9.9	9.3	9.3	9.2	11.1
1912.....	9.1	8.8	8.6	9.0	8.4	8.1	8.3	9.1	10.1	12.0	13.2	14.1	9.9
1913.....	13.6	13.9	14.4	14.4	12.7	12.3	12.1	11.1	10.2	10.4	10.5	10.3	12.2
1914.....	10.8	11.3	11.2	10.9	10.3	9.9	10.1	10.3	10.3	10.0	10.4	10.2	10.5
1915.....	9.5	8.6	8.4	8.5	8.7	8.7	8.7	8.5	9.2	10.8	10.6	10.1	9.2
1916.....	9.8	10.5	11.4	11.5	11.4	11.0	10.9	10.6	11.1	10.4	10.1	9.8	10.7
1917.....	9.9	10.5	11.5	10.3	8.8	8.3	7.4	7.7	9.0	10.1	11.2	12.0	9.7
1918.....	11.2	10.3	10.1	10.2	10.3	10.0	9.9	10.2	10.8	11.0	11.5	11.3	10.6
1919.....	11.1	11.2	11.2	11.1	10.8	10.2	10.5	10.2	9.3	9.7	9.2	9.2	10.3
1920.....	9.3	9.2	8.9	8.4	7.6	7.1	7.8	8.5	10.1	13.0	15.0	19.2	9.8
1921.....	13.5	13.5	14.3	13.0	12.5	11.0	13.1	14.8	14.0	15.9	16.0	15.2	14.0
1922.....	15.4	16.5	15.8	15.7	15.0	14.7	14.7	13.7	13.4	13.4	12.8	11.7	14.4
1923.....	11.1	10.9	10.2	9.8	8.8	7.9	7.5	7.7	8.5	8.8	8.2	9.0	9.0
1924.....	9.0	8.5	8.6										

¹ Arizona, California (Imperial Valley and Los Angeles) Florida (So. Coast Dist.), and Texas.

Production of Important Crops in the Five Leading States, 1921-1923

Corn

State	1921		State	1922		State	1923	
	Production	Per cent of U. S.		Production	Per cent of U. S.		Production	Per cent of U. S.
U. S.	1,000 bus. 3,068,569	100.0	U. S.	1,000 bus. 2,906,020	100.0	U. S.	1,000 bus. 3,054,395	100.0
Iowa	430,500	14.0	Iowa	466,380	16.0	Iowa	430,240	14.1
Ill.	305,956	10.0	Ill.	313,074	10.8	Ill.	337,312	11.0
Nebr.	207,732	6.8	Nebr.	182,400	6.3	Nebr.	272,052	8.9
Mo.	182,880	6.0	Mo.	178,125	6.1	Mo.	196,860	6.4
Ind.	169,848	5.5	Ind.	176,305	6.1	Ind.	192,616	6.3
5 States		42.3	5 States		45.3	5 States		46.7

Winter Wheat

State	1921		State	1922		State	1923	
	Production	Per cent of U. S.		Production	Per cent of U. S.		Production	Per cent of U. S.
U. S.	600,316	100.0	U. S.	586,878	100.0	U. S.	572,340	100.0
Kans.	128,564	21.4	Kans.	122,737	20.9	Kans.	83,678	14.6
Nebr.	57,559	9.6	Nebr.	57,159	9.7	Nebr.	60,534	10.6
Okla.	47,325	7.9	Ill.	53,025	9.0	Ohio	42,588	7.4
Ill.	44,226	7.4	Mo.	38,750	6.6	Mo.	37,882	6.6
Wash.	43,245	7.2	Ohio	35,224	6.0	Wash.	37,015	6.5
5 States		53.5	5 States		52.2	5 States		46.7

Spring Wheat

State	1921		State	1922		State	1923	
	Production	Per cent of U. S.		Production	Per cent of U. S.		Production	Per cent of U. S.
U. S.	214,589	100.0	U. S.	280,720	100.0	U. S.	213,401	100.0
N. Dak.	80,750	37.6	N. Dak.	126,618	45.1	N. Dak.	58,660	27.5
Mont.	27,450	12.8	Mont.	41,040	14.6	Mont.	39,940	18.7
S. Dak.	24,900	11.6	S. Dak.	38,188	13.6	S. Dak.	25,982	12.2
Minn.	21,650	10.1	Minn.	26,080	9.3	Wash.	24,728	11.6
Idaho	16,800	7.8	Idaho	15,617	5.5	Minn.	19,281	9.0
5 States		79.9	5 States		88.1	5 States		79.0

All Wheat

State	1921		State	1922		State	1923	
	Production	Per cent of U. S.		Production	Per cent of U. S.		Production	Per cent of U. S.
U. S.	814,905	100.0	U. S.	867,598	100.0	U. S.	785,741	100.0
Kans.	128,695	15.8	N. Dak.	126,618	14.6	Kans.	83,804	10.7
N. Dak.	80,750	9.9	Kans.	122,861	14.2	Ill.	62,506	8.0
Nebr.	59,875	7.3	Nebr.	59,838	6.9	Wash.	61,743	7.9
Wash.	58,245	7.1	Ill.	55,432	6.4	N. D.	53,660	7.5
Okla.	47,325	5.8	Mont.	52,714	6.1	Mont.	52,486	6.7
5 States		45.9	5 States		48.2	5 States		40.8

Oats

State	1921		State	1922		State	1923	
	Production	Per cent of U. S.		Production	Per cent of U. S.		Production	Per cent of U. S.
U. S.	1,078,341	100.0	U. S.	1,215,803	100.0	U. S.	1,299,823	100.0
Iowa	164,840	15.3	Iowa	217,925	17.9	Iowa	203,004	15.6
Ill.	121,741	11.3	Minn.	142,746	11.7	Minn.	153,254	11.8
Minn.	99,480	9.2	Ill.	110,010	9.0	Ill.	135,100	10.4
Nebr.	70,054	6.5	Wis.	101,553	8.4	Wis.	92,166	7.1
Wis.	63,958	5.9	N. Dak.	78,804	6.5	Nebr.	81,048	6.2
5 States		48.2	5 States		53.5	5 States		51.1

Barley

State	1921		State	1922		State	1923	
	Production	Per cent of U. S.		Production	Per cent of U. S.		Production	Per cent of U. S.
U. S.	154,946	100.0	U. S.	182,068	100.0	U. S.	198,185	100.0
Calif.	29,700	19.2	Calif.	34,424	18.9	Calif.	33,069	16.7
S. Dak.	19,040	12.3	N. Dak.	25,734	14.1	Minn.	24,050	12.1
Minn.	18,700	12.1	Minn.	21,052	11.6	N. Dak.	23,818	12.0
N. Dak.	19,988	11.0	S. Dak.	20,263	11.1	Kans.	21,467	10.8
Kans.	14,500	9.4	Kans.	18,580	10.2	S. Dak.	20,025	10.1
5 States		64.0	5 States		67.5	5 States		61.7

Rye

State	1921		State	1922		State	1923	
	Production	Per cent of U. S.		Production	Per cent of U. S.		Production	Per cent of U. S.
U. S.	61,675	100.0	U. S.	103,362	100.0	U. S.	63,023	100.0
Minn.	11,200	18.2	N. Dak.	28,980	28.0	Minn.	12,312	19.5
N. Dak.	10,230	16.6	Minn.	21,925	21.2	N. Dak.	10,646	15.9
Mich.	8,346	13.5	S. Dak.	9,108	8.8	Mich.	6,538	10.4
Wis.	5,046	8.2	Mich.	8,218	8.0	Wis.	5,962	8.0
Ind.	3,978	6.4	Wis.	7,139	6.9	Ind.	4,180	6.0
5 States		62.9	5 States		72.9	5 States		60.4

Cotton

State	1921		State	1922		State	1923	
	Production	Per cent of U. S.		Production	Per cent of U. S.		Production	Per cent of U. S.
U. S.	1,000 bales 7,954	100.0	U. S.	1,000 bales 9,762	100.0	U. S.	1,000 bales 10,081	100.0
Tex.	2,198	27.6	Tex.	3,222	33.0	Tex.	4,290	42.6
Miss.	813	10.2	Ark.	1,011	10.4	N. C.	1,020	10.1
Ark.	797	10.0	Miss.	989	10.1	S. C.	795	7.9
Ga.	787	9.9	N. C.	852	8.7	Okla.	620	6.2
N. C.	776	9.8	Ala.	823	8.4	Ark.	620	6.2
5 States		67.5	5 States		70.6	5 States		73.0

Peanuts

State	1921		State	1922		State	1923	
	Production	Per cent of U. S.		Production	Per cent of U. S.		Production	Per cent of U. S.
U. S.	1,000 lbs. 829,307	100.0	U. S.	1,000 lbs. 633,114	100.0	U. S.	1,000 lbs. 636,462	100.0
Ala.	181,500	21.9	N. C.	121,800	19.2	N. C.	162,800	25.6
Ga.	133,320	16.1	Ala.	112,750	17.8	Va.	122,760	19.3
N. C.	129,579	15.6	Ga.	96,320	15.2	Ga.	77,824	12.2
Va.	125,460	15.1	Tex.	96,320	15.2	Tex.	75,640	11.9
Tex.	123,825	14.9	Va.	78,000	12.3	Ala.	66,598	10.5
5 States		83.6	5 States		79.7	5 States		79.5

Clover Seed

State	1921		State	1922		State	1923	
	Production	Per cent of U. S.		Production	Per cent of U. S.		Production	Per cent of U. S.
U. S.	1,000 bu. 1,538	100.0	U. S.	1,000 bu. 1,837	100.0	U. S.	1,000 bu. 1,233	100.0
Ohio	206	13.4	Ill.	315	16.7	Ohio	173	14.0
Ill.	209	13.0	Wis.	267	14.1	Wis.	164	13.3
Iowa	173	11.2	Mich.	240	12.7	Mich.	147	11.9
Mich.	172	11.2	Ohio	227	12.0	Miss.	133	10.8
Wis.	167	10.9	Iowa	177	9.4	Minn.	130	10.5
5 States		59.7	5 States		64.9	5 States		60.5

Apples

State	1921		State	1922		State	1923	
	Production	Per cent of U. S.		Production	Per cent of U. S.		Production	Per cent of U. S.
U. S.	99,002	100.0	U. S.	202,702	100.0	U. S.	196,770	100.0
Wash.	29,062	29.4	N. Y.	36,000	17.8	Wash.	31,357	15.9
N. Y.	13,500	13.6	Wash.	25,775	12.7	N. Y.	24,000	12.2
Oreg.	6,667	6.7	Mich.	11,850	5.8	Mich.	13,159	6.7
Calif.	6,500	6.6	Pa.	11,400	5.6	Ohio	12,395	6.3
Mich.	6,317	6.4	Ill.	9,720	4.8	Pa.	10,855	5.5
5 States		62.7	5 States		46.7	5 States		46.6

Apples, Commercial

State	1921		State	1922		State	1923	
	Production	Per cent of U. S.		Production	Per cent of U. S.		Production	Per cent of U. S.
U. S.	1,000 bbls. 21,557	100.0	U. S.	1,000 bbls. 31,945	100.0	U. S.	1,000 bbls. 34,303	100.0
Wash.	8,300	38.5	Wash.	7,341	23.0	Wash.	9,198	26.8
N. Y.	3,300	15.3	N. Y.	6,000	18.8	N. Y.	3,900	11.4
Oreg.	1,667	7.7	Mich.	1,699	5.3	Mich.	2,118	6.2
Idaho	1,359	6.3	Ill.	1,450	4.5	Va.	1,850	5.4
Calif.	1,352	6.3	Va.	1,400	4.4	Oreg.	1,750	5.1
5 States		74.1	5 States		56.0	5 States		54.9

Peaches

State	1921		State	1922		State	1923	
	Production	Per cent of U. S.		Production	Per cent of U. S.		Production	Per cent of U. S.
U. S.	1,000 bu. 32,602	100.0	U. S.	1,000 bu. 55,852	100.0	U. S.	1,000 bu. 45,702	100.0
Calif.	12,910	39.6	Calif.	17,080	30.6	Calif.	15,830	34.6
Ga.	6,550	20.1	Ga.	4,900	8.8	Ga.	5,248	11.5
Tex.	2,200	6.7	N. Y.	3,400	6.1	N. J.	2,642	5.8
N. Y.	1,700	5.2	Mo.	2,300	4.1	Pa.	1,907	4.2
Ala.	1,230	3.8	Okla.	2,070	3.7	N. Y.	1,700	3.7
5 States		75.4	5 States		53.3	5 States		59.8

Pears

State	1921		State	1922		State	1923	
	Production	Per cent of U. S.		Production	Per cent of U. S.		Production	Per cent of U. S.
U. S.	11,297	100.0	U. S.	20,705	100.0	U. S.	17,390	100.0
Calif.	3,570	31.6	Calif.	6,250	30.2	Calif.	5,332	30.7
Wash.	1,710	15.1	N. Y.	3,200	15.5	Wash.	2,000	11.5
N. Y.	1,650	14.6	Wash.	1,740	8.4	Oreg.	1,540	8.9
Oreg								

Production of Important Crops in the Five Leading States, 1921-1923—Continued

Buckwheat								
State	1921		State	1922		State	1923	
	Production	Per cent of U. S.		Production	Per cent of U. S.		Production	Per cent of U. S.
U. S.	1,407,000	100.0	U. S.	1,456,000	100.0	U. S.	1,392,000	100.0
Pa.	5,175	36.4	Pa.	4,725	32.4	Pa.	4,880	35.1
N. Y.	4,150	29.2	N. Y.	4,368	30.0	N. Y.	4,066	29.2
W. Va.	632	4.5	Minn.	1,050	7.2	Mich.	753	5.4
Mich.	624	4.4	Mich.	868	6.0	W. Va.	660	4.7
Wis.	596	4.2	W. Va.	693	4.8	Minn.	637	4.6
5 States		79.0	5 States		80.4	5 States		79.0

Flaxseed								
State	1921		State	1922		State	1923	
	Production	Per cent of U. S.		Production	Per cent of U. S.		Production	Per cent of U. S.
U. S.	8,029,000	100.0	U. S.	10,375,000	100.0	U. S.	17,429,000	100.0
Minn.	2,983	37.2	N. Dak.	4,845	46.7	N. Dak.	8,424	48.3
N. Dak.	2,795	34.8	Minn.	3,100	29.9	Minn.	5,270	30.2
S. Dak.	1,404	17.5	S. Dak.	1,539	14.8	S. Dak.	2,414	13.9
Mont.	550	6.9	Mont.	605	5.8	Mont.	902	5.2
Kans.	134	1.7	Kans.	120	1.2	Kans.	182	1.0
5 States		98.1	5 States		98.4	5 States		98.6

Rice								
State	1921		State	1922		State	1923	
	Production	Per cent of U. S.		Production	Per cent of U. S.		Production	Per cent of U. S.
U. S.	37,612,000	100.0	U. S.	41,405,000	100.0	U. S.	33,256,000	100.0
La.	17,280	45.9	La.	19,980	48.3	La.	15,840	47.6
Calif.	7,290	19.4	Calif.	7,700	18.6	Tex.	6,360	19.1
Ark.	6,688	17.8	Ark.	7,392	17.9	Calif.	5,470	16.4
Tex.	5,993	15.9	Tex.	5,959	14.4	Ark.	5,254	15.8
S. C.	175	.5	S. C.	208	.5	S. C.	200	.6
5 States		99.5	5 States		99.7	5 States		99.5

Potatoes								
State	1921		State	1922		State	1923	
	Production	Per cent of U. S.		Production	Per cent of U. S.		Production	Per cent of U. S.
U. S.	361,659,000	100.0	U. S.	453,396,000	100.0	U. S.	412,392,000	100.0
Me.	38,442	10.6	Minn.	43,740	9.6	N. Y.	39,729	9.6
N. Y.	33,990	9.4	Wis.	40,672	9.0	Minn.	38,304	9.3
Minn.	32,250	8.9	Mich.	37,842	8.3	Mich.	35,796	8.7
Mich.	27,200	7.5	N. Y.	37,400	8.2	Me.	31,992	7.8
Pa.	21,586	6.0	Pa.	27,432	6.1	Pa.	26,145	6.3
5 States		42.4	5 States		41.2	5 States		41.7

Sweet Potatoes								
State	1921		State	1922		State	1923	
	Production	Per cent of U. S.		Production	Per cent of U. S.		Production	Per cent of U. S.
U. S.	98,654,000	100.0	U. S.	109,394,000	100.0	U. S.	97,177,000	100.0
Ga.	12,410	12.6	Ala.	13,490	12.3	Ala.	11,752	12.1
Ala.	12,150	12.3	Ga.	12,616	11.5	Ga.	11,508	11.8
N. C.	10,302	10.4	N. C.	12,430	11.4	N. C.	10,500	10.8
Miss.	8,569	8.7	Miss.	11,445	10.5	Miss.	9,898	10.2
La.	8,272	8.4	S. C.	9,568	8.7	S. C.	9,118	9.4
5 States		52.4	5 States		54.4	5 States		54.3

Tobacco								
State	1921		State	1922		State	1923	
	Production	Per cent of U. S.		Production	Per cent of U. S.		Production	Per cent of U. S.
U. S.	1,069,693,000	100.0	U. S.	1,246,837,000	100.0	U. S.	1,474,786,000	100.0
Ky.	325,710	30.4	Ky.	446,250	35.8	Ky.	494,190	33.5
N. C.	252,450	23.6	N. C.	252,500	20.3	N. C.	386,400	26.2
Va.	91,850	8.6	Va.	156,750	12.6	Va.	134,680	9.1
Tenn.	75,000	7.0	Tenn.	94,250	7.6	Tenn.	109,500	7.4
Wis.	61,488	5.7	Pa.	56,760	4.6	S. C.	74,460	5.0
5 States		75.3	5 States		80.9	5 States		81.2

Hay, Tame								
State	1921		State	1922		State	1923	
	Production	Per cent of U. S.		Production	Per cent of U. S.		Production	Per cent of U. S.
U. S.	82,379,000	100.0	U. S.	95,882,000	100.0	U. S.	89,098,000	100.0
Calif.	5,003	6.1	N. Y.	6,818	7.1	N. Y.	6,690	7.5
N. Y.	4,893	5.9	Wis.	5,364	5.6	Calif.	5,268	5.9
Iowa	4,693	5.7	Ill.	5,232	5.5	Iowa	5,060	5.7
Wis.	4,136	5.0	Calif.	5,207	5.4	Ill.	4,264	4.8
Ohio	4,081	5.0	Ohio	5,071	5.3	Wis.	4,239	4.8
5 States		27.7	5 States		28.9	5 States		28.7

Marketable Stocks of White Potatoes, March 1

The department reported 49,187,000 bushels of white potatoes in the hands of growers and dealers available for sale on March 1, compared with 71,452,000 bushels remaining at the same date last year, in the eleven important surplus producing States, Maine, New York, Pennsylvania, Michigan, Wisconsin, Minnesota, North Dakota, South Dakota, Nebraska, Colorado, and Idaho.

Holdings this year equal 19% of the 253,071,000 bushels of potatoes produced in these States in 1923. The holdings of 71,452,000 bushels on March 1 last year were 25% of the 284,932,000 bushels produced in these States in 1922.

Estimated Amount of Marketable Potatoes on Hand in Leading Producing States on March 1, 1923, and 1924, for Local and Outside Markets

State	Total crop produced		Estimated stocks remaining on Mar. 1 following for sale			
	1922	1923	For local use after Mar. 1		For shipment out of county by rail, water, truck, etc., after Mar. 1	
			1923	1924	1923	1924
Maine	1,000 bus. 25,245	1,000 bus. 31,992	1,000 bus. 757	1,000 bus. 960	1,000 bus. 5,807	1,000 bus. 7,358
New York	37,400	39,729	2,992	3,576	3,740	5,165
Pennsylvania	27,432	26,145	3,292	2,876	1,097	1,569
Michigan	37,842	35,796	3,028	2,506	7,568	5,727
Wisconsin	40,672	26,112	2,034	1,306	10,168	3,133
Minnesota	43,740	38,304	3,062	1,916	10,060	4,596
North Dakota	18,900	13,114	1,701	656	3,402	1,311
South Dakota	8,580	7,744	601	464	858	310
Nebraska	11,676	8,880	467	267	1,518	710
Colorado	18,460	13,530	923	812	3,877	1,624
Idaho	14,985	11,725	450	235	4,050	2,110
Total, 11 States	284,932	253,071	19,307	15,574	52,145	33,613

Per Cent of Marketable Potato Stocks Held by Growers and Dealers, March 1, and Farmer Price per Bushel

[Bushels shown in thousands, i. e., 000 omitted]

State and year	Total production	Merchantable stocks Mar. 1		Per cent of stocks held by—		Farm price per bushel	
		Bushels	Per cent of crop	Growers	Dealers	Dec. 15	Mar. 15
	<i>11 surplus late potato States</i>						
1922-23	284,932	25.1	71,452	85	15	43.2	52.5
1923-24	253,071	19.2	49,187	83	17	65.2	70.4
Maine:							
1922-23	25,245	26.0	6,564	77	23	47	72
1923-24	31,992	26.0	8,318	77	23	75	86
New York:							
1922-23	37,400	18.0	6,732	83	17	62	82
1923-24	39,729	22.0	8,741	86	14	81	91
Pennsylvania:							
1922-23	27,432	16.0	4,389	81	19	73	78
1923-24	26,145	17.0	4,445	88	12	97	100
Michigan:							
1922-23	37,842	28.0	10,596	86	14	36	42
1923-24	35,796	23.0	8,233	83	17	53	49
Wisconsin:							
1922-23	40,672	30.0	12,202	83	17	33	38
1923-24	26,112	17.0	4,439	82	18	58	64
Minnesota:							
1922-23	43,740	30.0	13,122	83	17	34	36
1923-24	38,304	17.0	6,512	82	18	48	55
North Dakota:							
1922-23	18,900	27.0	5,103	89	11	32	38
1923-24	13,114	15.0	1,967	67	33	45	56
South Dakota:							
1922-23	8,580	17.0	1,459	88	12	45	57
1923-24	7,744	10.0	774	90	10	52	53
Nebraska:							
1922-23	11,676	17.0	1,955	82	18	48	54
1923-24	8,880	11.0	977	82	18	83	85
Colorado:							
1922-23	18,460	26.0	4,800	85	15	32	34
1923-24	13,530	18.0	2,436	89	11	64	65
Idaho:							
1922-23	14,985	30.0	4,500	100	0	34	52
1923-24	11,725	20.0	2,345	85	15	59	63

Estimated Farm Price of Important Products, March 15, 1923-1924

State	Wheat, per bushel		Corn, per bushel		Oats, per bushel		Barley, per bushel		Rye, per bushel		Buck-wheat, per bushel		Flaxseed, per bushel		Potatoes, per bushel		Sweet potatoes, per bushel		Hay (loose), per ton		Cotton, per pound		Butter, per pound		Eggs, per dozen		Chickens, per pound			
	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924		
	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Dols.	Dols.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	Cts.	
Maine	149	100	62	60	95	100	117	100	112	126	86	112	126	86	112	126	86	112	126	86	112	126	86	112	126	86	112	126	86	112
New Hampshire	150	93	68	58	112	117	100	112	126	86	112	126	86	112	126	86	112	126	86	112	126	86	112	126	86	112	126	86	112	
Vermont	100	142	75	180	104	85	104	96	103	140	103	140	103	140	103	140	103	140	103	140	103	140	103	140	103	140	103	140	103	
Massachusetts	124	114	82	92	52	55	61	92	92	88	84	96	112	120	94	114	19.20	21.00	29.0	28.5	36	38	26	24	20.0	20.1	22.8	22.8		
Rhode Island	182	140	103	110	75	77	75	238	170	154	160	100	160	100	160	17.75	20.00	29.2	28.5	36	43	25	24	20.0	22.2	28.5	28.5			
Connecticut	128	115	90	96	58	57	82	79	101	77	100	77	100	77	100	77	100	77	100	77	100	77	100	77	100	77	100	77	100	
New York	130	120	96	98	60	66	60	100	104	110	98	105	107	112	120	94	114	19.20	21.00	29.0	28.5	36	38	26	24	20.0	20.1	22.8		
New Jersey	124	114	82	92	52	55	61	92	92	88	84	96	112	120	94	114	19.20	21.00	29.0	28.5	36	38	26	24	20.0	20.1	22.8	22.8		
Pennsylvania	124	115	95	83	62	62	62	105	78	85	85	190	85	85	43	190	25.00	26.00	29.2	28.5	47	49	32	25	23.0	22.8	22.8			
Delaware	124	115	95	83	62	62	62	105	78	85	85	190	85	85	43	190	25.00	26.00	29.2	28.5	47	49	32	25	23.0	22.8	22.8			
Maryland	124	109	84	90	60	60	91	102	91	105	115	70	120	75	200	15.50	25.00	29.0	28.5	44	46	30	24	24.1	24.0	26.5	26.5			
Virginia	130	117	94	100	66	70	84	96	109	105	101	100	93	110	113	165	17.30	22.50	28.0	28.4	37	38	25	22	20.0	20.7	20.7			
West Virginia	132	120	100	110	68	66	100	104	110	98	105	107	112	120	94	114	19.20	21.00	29.0	28.5	40	41	30	27	20.0	20.5	20.5			
North Carolina	143	136	104	110	76	77	77	127	128	104	106	112	120	94	114	19.20	21.00	29.0	28.5	36	38	26	22	20.0	20.1	22.8	22.8			
South Carolina	182	140	103	110	75	77	75	238	170	154	160	100	160	100	160	17.75	20.00	29.2	28.5	36	43	25	24	20.0	22.2	28.5	28.5			
Georgia	158	140	104	118	78	85	85	136	165	154	175	71	100	18.35	21.50	29.0	28.5	34	37	25	23	20.0	21.0	21.0	21.0	21.0	21.0			
Florida	122	104	78	74	50	47	66	67	81	76	84	90	98	96	169	250	10.30	18.00	28.0	28.0	42	45	28	22	25.6	25.2	22.0	22.0		
Ohio	122	102	71	69	44	43	62	65	78	68	100	90	92	95	154	200	11.35	16.20	28.0	28.0	40	42	24	19	18.0	18.9	18.9			
Indiana	122	102	71	69	44	43	62	65	78	68	100	90	92	95	154	200	11.35	16.20	28.0	28.0	40	42	24	19	18.0	18.9	18.9			
Illinois	116	103	68	69	42	44	62	62	83	65	92	79	83	100	144	190	12.15	17.10	26.5	26.5	40	42	24	19	18.3	19.0	19.0			
Michigan	120	100	76	79	44	47	70	70	73	59	90	86	42	49	205	275	10.80	13.50	26.5	26.5	45	46	30	22	20.0	19.3	19.3			
Wisconsin	108	105	72	79	42	48	60	66	74	63	80	87	38	64	220	220	12.00	16.10	26.5	26.5	48	48	27	21	18.0	18.4	18.4			
Minnesota	106	101	59	62	34	38	47	54	67	54	84	72	38	64	220	220	12.00	16.10	26.5	26.5	43	47	25	18	15.0	15.8	15.8			
Iowa	100	95	62	66	38	41	53	58	75	65	84	85	79	94	205	275	10.80	13.50	26.5	26.5	43	44	23	18	16.0	16.8	16.8			
Missouri	112	102	75	79	54	54	92	79	83	92	79	83	101	110	137	170	11.70	13.00	26.5	26.5	36	38	21	17	17.0	17.4	17.4			
North Dakota	92	104	57	56	30	35	41	49	60	51	75	261	225	38	56	220	6.85	7.50	26.5	26.5	40	43	29	17	14.0	12.7	12.7			
South Dakota	95	93	54	58	32	37	42	48	60	48	76	262	220	53	57	220	6.40	7.50	26.5	26.5	41	43	21	16	14.0	13.2	13.2			
Nebraska	98	90	60	60	38	41	50	49	64	54	54	85	54	85	220	220	8.35	9.00	26.5	26.5	38	40	21	17	15.0	16.8	16.8			
Kansas	100	95	68	69	52	54	52	54	73	70	70	245	220	98	110	166	8.95	9.50	26.5	26.5	39	41	20	17	16.0	16.8	16.8			
Kentucky	129	113	88	97	64	66	88	83	108	93	104	100	108	110	160	185	15.40	19.00	26.5	26.5	34	37	24	19	18.0	18.1	18.1			
Tennessee	132	125	94	97	70	68	100	92	116	101	114	126	133	107	150	17.30	19.50	28.0	28.0	30	32	22	18	16.0	18.2	18.2				
Alabama	187	115	106	115	78	79	79	79	79	79	79	192	159	87	110	18.75	17.50	28.0	28.0	34	34	22	20	19.0	20.5	20.5				
Mississippi	108	101	59	62	34	38	47	54	67	54	84	72	38	64	220	220	12.00	16.10	26.5	26.5	43	47	25	18	15.0	15.8	15.8			
Louisiana	102	102	71	69	44	43	62	65	78	68	100	90	92	95	154	200	11.35	16.20	28.0	28.0	40	42	24	19	18.0	18.9	18.9			
Texas	112	106	100	104	61	60	69	82	80	105	125	170	115	125	106	130	14.85	15.0	28.0	27.5	34	33	18	17	17.0	15.7	15.7			
Oklahoma	102	101	83	94	58	65	70	67	80	82	144	150	140	124	10.30	13.00	26.4	27.0	36	35	19	16	16.0	15.8	15.8					
Arkansas	118	109	98	114	62	70	62	55	65	54	44	145	103	115	15.90	17.00	27.5	27.0	34	37	19	18	14.9	16.1	16.1					
Montana	94	95	65	72	41	43	62	55	65	54	48	75	48	75	220	215	9.20	9.20	26.5	26.5	39	39	25	15	16.0	14.5	14.5			
Wyoming	86	85	64	62	52	49	75	60	58	50	40	86	40	86	220	220	9.65	10.50	26.5	26.5	40	44	27	22	15.0	16.6	16.6			
Colorado	99	84	66	58	58	50	65	53	65	58	34	65	34	65	220	220	12.30	10.50	26.5	26.5	44	42	20	18	16.1	16.3	16.3			
New Mexico	124	104	102	90	78	59	128	90	122	120	165	21.20	15.00	44	45	27	23	17.0	18.2	44	45	27	23	17.0	18.2	18.2				
Arizona	112	130	116	76	67	75	95	42	121	160	200	280	19.15	49	51	30	25	35.0	23.0	49	51	30	25	35.0	23.0	23.0				
Utah	106	95	138	116	60	62	70	80	77	90	42	70	42	70	220	220	10.05	9.00	26.5	26.5	40	43	19	17	15.8	15.1	15.1			
Nevada	140	125	110	78	112	96	56	98	56	98	56	98	56	98	56	98	11.00	10.40	26.5	26.5	47	49	28	24	24.0	24.0				
Idaho	101	77	81	60	45	84	54	84	65	52	63	11.05	8.59	42	44	23	16	14.0	15.1	42	44	23	16	14.0	15.1	15.1				
Washington	104	85	106	61	55																									

Estimated Farm Price of Important Products, March 15, 1923-1924—Continued

State	Hogs, per 100 lbs.		Beef cattle, per 100 lbs.		Veal calves, per 100 lbs.		Sheep, per 100 lbs.		Lambs, per 100 lbs.		Wool (unwashed), per pound		Milk cows, per head		Horses, per head		Apples				Maple sugar, per lb.		Maple sirup, per gallon	
	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	Per bushel	Per barrel		1923	1924	1923	1924	
	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Cts.	Cts.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Dols.	Cts.	Cts.	Dols.	Dols.
Maine	8.50	7.90	6.80	7.20	9.49	10.40	6.50	7.60	10.00	11.90	82	41	62.50	67.00	156	160	1.40	1.08	3.80	3.10	30.0	30.0	2.38	2.50
New Hampshire	8.40	7.90	6.70	6.00	11.09	11.00	6.50	12.00	12.00	40	40	62.70	67.00	123	130	1.70	1.45	4.40	5.00	35.0	39.0	2.30	2.50	
Vermont	8.10	7.50	6.40	4.50	9.30	9.20	4.90	5.50	10.00	10.40	40	40	62.60	64.00	145	120	2.60	2.00	5.80	5.20	24.0	25.0	2.00	1.75
Massachusetts	8.70	8.70	6.40	6.40	11.60	11.50	8.50	7.60	12.00	12.00	---	---	---	79.00	150	---	2.15	1.56	5.50	4.50	30.0	---	2.25	2.05
Rhode Island	9.00	8.90	6.50	---	11.00	12.00	6.50	---	12.00	---	---	---	---	80.00	---	---	2.10	2.00	6.50	---	---	---	---	---
Connecticut	8.00	9.20	5.60	6.00	11.00	11.50	---	---	---	---	---	---	93.00	66.50	140	---	2.00	1.80	3.60	5.70	32.0	---	2.50	---
New York	8.70	8.00	5.20	5.60	11.10	11.30	8.20	6.00	11.60	12.20	38	---	42.60	67.00	132	122	1.23	2.20	4.20	3.50	18.0	28.0	1.76	2.00
New Jersey	10.70	9.00	---	6.70	---	12.00	---	---	---	---	---	---	72.00	85.00	137	125	1.50	1.65	4.75	5.00	---	---	---	---
Pennsylvania	9.00	9.10	7.60	7.40	10.30	11.10	6.10	6.90	10.90	11.50	33	---	40.63	40.67	124	110	1.28	1.31	4.10	4.00	25.0	26.0	1.90	2.00
Delaware	9.10	9.20	7.20	6.30	13.00	13.00	---	---	---	---	---	---	67.50	62.30	92	70	---	1.45	---	6.00	---	---	---	---
Maryland	8.80	7.90	6.20	6.50	11.70	11.10	4.30	5.70	12.30	12.50	58	87	59.70	60.00	104	74	1.05	1.09	3.60	3.24	20.8	---	1.67	---
Virginia	8.40	7.70	6.30	6.30	9.20	9.50	5.50	5.90	11.50	11.50	38	87	43.10	43.50	91	82	1.28	1.20	4.12	3.90	29.0	23.0	2.17	1.70
West Virginia	8.50	8.20	6.30	6.20	9.30	9.50	6.40	5.90	12.00	10.40	40	41	46.00	42.70	95	85	1.34	1.34	3.71	4.30	24.0	28.0	1.71	1.95
North Carolina	9.70	9.80	6.10	5.00	8.70	6.50	6.00	6.50	7.70	8.00	82	88	44.00	43.00	114	100	1.54	1.80	4.85	5.00	26.0	32.5	1.62	---
South Carolina	8.40	8.10	4.20	4.20	5.30	6.30	7.20	7.40	9.00	9.40	---	---	39.00	44.00	22	100	2.50	2.25	---	6.30	---	---	---	---
Georgia	7.10	6.70	3.20	3.60	5.30	5.50	6.00	6.50	8.00	8.50	30	36	31.20	34.30	98	92	2.28	2.10	5.00	6.00	---	---	---	---
Florida	6.90	7.00	4.80	4.70	7.00	9.50	6.00	5.50	---	---	---	---	57.20	53.00	125	100	---	---	---	---	---	---	---	---
Ohio	8.00	7.00	6.10	6.80	10.80	10.60	6.10	6.50	11.40	11.80	45	46	60.00	60.00	109	95	1.88	1.31	5.00	4.25	20.6	29.7	2.00	2.10
Indiana	7.80	6.80	6.30	6.30	9.50	10.00	4.20	5.70	10.70	11.50	38	39	52.00	55.00	87	75	2.00	1.45	5.00	4.20	30.0	27.0	2.20	2.20
Illinois	7.60	6.70	6.70	6.30	8.30	9.30	5.00	6.00	10.80	11.00	80	87	60.90	62.50	57	78	1.74	1.51	4.83	5.00	---	---	2.00	---
Michigan	7.80	6.50	6.10	5.50	10.40	10.50	6.30	6.50	12.30	12.20	40	42	58.00	60.40	120	95	1.47	1.25	5.00	4.00	---	25.0	2.40	2.30
Wisconsin	7.60	6.40	6.30	4.60	7.90	8.20	6.00	6.20	11.50	11.00	36	39	63.00	64.00	114	106	1.88	1.80	5.80	5.30	34.0	30.0	1.90	2.50
Minnesota	7.30	0.50	5.20	5.10	7.10	7.00	6.10	6.50	11.00	10.90	32	32	53.50	54.50	95	85	2.32	2.00	5.33	6.00	---	---	---	---
Iowa	7.40	6.50	7.20	8.30	8.40	6.50	7.00	10.80	11.70	11.70	34	37	64.90	64.00	102	90	1.80	1.50	6.00	5.20	---	---	---	---
Missouri	7.40	6.10	6.50	6.40	8.00	8.00	6.40	6.50	10.90	11.00	93	37	50.50	47.50	60	53	1.23	1.25	3.60	4.00	23.0	24.0	1.75	2.07
North Dakota	7.00	5.60	5.30	6.10	6.70	7.20	6.30	7.00	10.00	10.50	---	---	35.49	70.50	73	60	---	2.50	---	---	---	---	---	2.70
South Dakota	7.10	6.00	5.80	6.10	7.90	8.10	6.50	7.40	10.90	11.20	39	35	60.80	54.00	70	66	2.55	2.03	---	5.00	---	---	---	---
Nebraska	7.00	6.30	6.70	7.20	7.70	8.10	6.00	8.00	11.50	12.60	---	---	35.57	60.62	72	75	1.93	2.00	---	6.00	---	---	---	---
Kansas	7.20	6.30	5.80	6.00	7.20	7.50	6.00	7.70	11.00	11.00	---	---	53.40	54.00	58	83	2.00	1.60	5.70	4.00	---	30.0	---	---
Kentucky	7.60	6.60	6.00	5.30	8.20	8.00	5.30	4.80	10.20	10.00	34	38	42.20	42.40	80	62	2.06	2.00	5.40	5.80	28.3	---	1.90	2.00
Tennessee	7.50	6.60	4.70	4.20	6.10	5.90	5.30	6.20	9.00	8.60	27	35	35.40	36.00	83	70	1.91	1.68	5.69	5.90	22.0	---	1.54	---
Alabama	7.10	7.30	3.40	3.20	4.70	4.60	6.60	6.50	8.50	8.50	23	33	30.00	30.90	76	77	---	2.00	---	5.00	---	---	---	---
Mississippi	7.20	6.60	3.10	3.00	4.90	4.60	4.50	4.60	7.40	6.20	18	23	29.00	32.00	70	64	2.00	2.00	---	---	---	---	---	---
Louisiana	6.80	6.90	4.10	4.60	5.20	5.60	---	---	---	---	---	---	37.70	43.00	70	68	2.00	---	---	---	---	---	---	---
Texas	6.70	6.30	4.50	4.30	6.00	6.70	6.10	6.50	8.00	9.50	35	36	42.10	36.00	65	61	2.35	2.10	---	---	---	---	---	---
Oklahoma	6.80	5.60	4.40	4.20	5.90	5.90	---	---	9.00	---	31	---	40.70	38.60	52	43	1.78	1.78	---	5.00	---	---	---	---
Arkansas	6.60	5.50	3.20	3.70	5.00	5.10	4.30	4.70	7.40	6.20	24	31	31.90	32.00	65	53	2.07	1.55	5.20	4.50	---	---	---	---
Montana	7.60	6.30	5.70	5.40	8.50	8.20	7.50	7.50	10.60	10.50	36	39	57.00	49.30	52	43	---	1.24	---	3.72	---	---	---	---
Wyoming	7.40	6.10	7.00	6.00	8.30	8.00	---	---	12.00	---	---	---	30.60	60.62	60	44	---	2.00	---	6.00	---	---	---	---
Colorado	7.10	6.10	6.20	6.00	8.20	8.20	7.80	8.00	12.30	12.00	44	35	56.70	57.00	66	57	1.18	1.00	3.54	3.00	---	---	---	---
New Mexico	7.10	6.40	5.60	4.40	7.10	7.00	8.30	7.90	9.00	11.00	35	30	60.50	50.00	56	59	1.70	1.90	5.10	5.70	---	---	---	---
Arizona	8.60	7.20	5.30	6.80	6.40	7.90	---	---	11.80	---	---	---	95.00	90.00	75	75	---	2.30	---	---	---	---	---	---
Utah	7.40	6.60	5.30	5.90	9.10	8.70	8.40	7.50	11.40	10.90	39	39	61.90	69.40	104	88	1.23	1.05	3.69	3.15	---	---	---	---
Nevada	9.00	7.90	6.10	6.70	8.20	8.90	5.50	8.20	12.00	11.80	---	---	---	59.50	---	---	---	1.50	---	---	---	---	---	---
Idaho	7.90	6.80	5.40	5.30	7.20	7.50	7.70	7.00	10.40	10.60	38	38	70.00	60.20	74	67	1.10	1.00	3.30	3.00	---	---	---	---
Washington	8.80	7.30	5.50	5.70	7.80	9.10	7.30	7.30	10.60	10.80	27	35	61.10	68.00	95	84	1.01	0.90	3.03	2.70	---	---	---	---
Oregon	8.70	7.20	5.60	9.10	10.20	7.60	7.40	11.00	11.00	11.00	39	37	72.00	65.00	84	78	1.15	0.96	3.45	2.88	---	---	---	---
California	8.70	7.50	6.40	7.50	8.40	8.50	9.00	8.60	12.70	12.20	---	---	80.00	85.00	100	90	1.44	1.70	4.32	5.10	---	---	---	---
United States	7.52	6.63	5.62	5.63	8.20	8.43	7.06	7.22	11.01	11.22	37.3	38.2	55.29	55.88	84.79	75.46	1.45	1.29	4.04	3.96	23.2	26.6	1.90	2.04

Averages of Prices Received by Producers, March 15, 1913-1924—Continued

Estimated Farm Price of Important Products, March 15, 1923 and 1924—Continued

State	Beans (dry), per bushel		Cotton-seed, per ton		Hay, per ton								Clover seed, per bushel				Timothy seed, per bushel				Alfalfa seed, per bushel				Bran, per ton		Cotton-seed meal, per ton			
					Timothy		Clover		Alfalfa		Prairie		As sold		As hought		As sold		As hought		As sold		As hought		As hought					
	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924
Maine	6.21	5.20			14.80	14.60	12.40	12.80							15.60	16.50			4.70	4.90					39.80	38.60	57.40	55.30		
New Hampshire	5.30	4.80			22.80	22.00	20.00								16.60					5.00					39.60	37.50	56.00	52.00		
Vermont	4.70	4.20			17.30	18.50	15.40								15.00				4.20				13.50		39.50	38.50	55.80	53.50		
Massachusetts	5.15	4.60			27.50	27.40	22.00	21.00							16.10					4.20					38.60	39.00		57.00		
Rhode Island	5.40																								40.00		58.00			
Connecticut	5.00	4.10			24.60	27.00																			39.00	36.00	56.00			
New York	4.65	4.00			15.80	17.30	12.80	15.20	16.30	19.00			14.00	14.40	15.10	15.20	3.70	4.30	4.10	4.70	12.50	12.60	13.70	14.60	38.70	36.80	56.00	54.00		
New Jersey	4.80	4.50			23.50	27.00	20.80	26.50												4.50					41.30	38.00				
Pennsylvania	4.38	4.00			15.40	24.00	13.80	23.00	15.60				12.80	14.20	15.10	15.77	4.10	4.50	4.30	4.80	13.20	14.50	14.10	15.00	37.80	36.40	58.00	57.40		
Delaware		3.60													14.30				4.00				13.30		42.50					
Maryland	5.00	4.50			17.20	23.00	15.70	24.00	20.50	29.00			12.00		15.10	3.90				4.60					15.90	41.30	35.00	55.50	54.00	
Virginia	4.50	4.30	47.80	44.00	18.50	23.40	17.30	22.00	21.20	26.00	16.60		13.30	14.50	14.80	15.50	3.60	4.20	4.10	4.40	11.20	14.00	13.60	15.00	38.10	38.00	54.40	50.00		
West Virginia	5.05	4.90			16.80	24.00	15.60	22.00	17.60	26.00			13.50	15.70	15.00	16.50	4.20	4.50	4.50	4.80			13.80	16.00	37.60	38.50	55.10	58.00		
North Carolina	4.18	4.35	52.10	45.50	24.30	23.00	20.70	23.00	20.30		16.60	16.00	14.20	14.00	16.00	15.70	5.00			5.20	5.70				41.90	41.50	51.60	45.00		
South Carolina	3.32	4.00	52.20	43.00					22.60																39.10	41.00	49.70	42.00		
Georgia	2.45	4.60	51.60	46.50	26.40	31.00				28.50	14.60	15.50													44.40	41.00	50.10	46.50		
Florida	2.31	3.10		44.00																					47.00	45.00	51.70	49.50		
Ohio	4.60	3.60			11.40	19.40	11.10	18.80	13.20	20.90			11.80	13.20	14.00	15.10	3.00	3.90	3.80	4.30	12.60	13.00	13.50	14.20	37.40	35.50	53.80	55.00		
Indiana	5.00	3.90			12.20	17.50	11.50	17.00	14.10	20.00	6.40		11.00	13.50	13.20	16.00	3.10	3.70	3.90	4.40	14.80	13.50	15.10	16.00	37.40	35.50	58.10	55.50		
Illinois	6.50	3.50			13.70	17.50	12.90	18.00	16.80	21.00		14.60	11.60	14.00	13.40	15.50	3.20	3.80	3.90	4.30	12.50	13.50	13.20	15.00	34.90	32.60	58.00	51.00		
Michigan	4.45	2.85			10.80	16.00	10.00	15.00	12.00	18.50	8.30		11.10	11.80	13.50	14.00	3.30	3.60	3.90	4.50	13.00	14.00	15.50	16.00	37.50	36.00	59.20	56.00		
Wisconsin	4.57	3.80			12.50	16.80	12.00	15.60	19.20	22.60	10.30	12.10	11.60	12.70	14.10	15.20	3.20	3.60	4.10	4.30	13.00	15.20	15.00	17.50	32.10	30.00	55.80	53.90		
Minnesota	4.25	3.40			11.60	12.50	11.70	13.10	14.00	16.50	9.00	9.00	11.70	13.00	13.70	15.30	3.10	3.50	3.70	4.50	14.60	18.00	20.90	20.00	30.40	29.00	50.00			
Iowa	5.20	4.20			12.80	14.90	12.10	15.00	17.29	17.00	11.00	11.20	12.50	14.20	14.10	15.80	3.00	3.60	3.60	4.00	14.50	14.60	14.70	15.40	33.60	31.60	56.30	53.50		
Missouri	5.20	5.00	40.00	50.00	12.90	15.40	13.30	16.00	15.90	18.00	10.50	12.00	10.90	14.00	12.70	16.00	3.20	4.00	3.90	4.50	10.40	13.50	12.70	14.50	33.10	32.40	55.60	54.50		
North Dakota	4.90	4.30				9.50	10.00	12.00	12.50	8.40	7.30		12.70		18.20	2.60	3.50		4.50				20.00		28.00					
South Dakota	3.53	4.00			11.80	10.60	11.60	11.00	12.10	11.00	8.80	7.00	11.00	11.20	13.50		2.60	3.50		4.30	10.20	13.00	14.50	16.50	27.80	27.00				
Nebraska	4.16	4.10			12.60		12.60	12.00	13.60	11.00	10.60	8.00		13.00	12.90	14.50		3.80	3.90	4.50	10.40	12.00	12.00	13.40	31.60	29.00	54.00			
Kansas	5.70				12.80	13.30	11.10	14.00	12.40	13.00	8.20	9.00	10.00	13.00	13.00	12.60	15.00		3.50	3.70	4.50	9.60	10.50	11.30	12.00	30.60	28.60	54.20	50.60	
Kentucky	4.68	4.30			17.20	21.00	16.50	20.50	16.80	22.00	12.00		12.80	13.80	14.80	15.20	3.70	4.10	4.30	4.50				15.00	14.00	38.10	40.00	54.20	52.00	
Tennessee	5.20	4.60	53.50	46.00	20.30	21.00	19.50	20.00	20.20	21.00	12.60	15.00	12.70	13.40	14.60	14.70	4.40	3.90	4.20	4.50	14.40	13.00	14.40	14.30	37.40	37.80	51.40	51.50		
Alabama	1.88	4.00	49.40	45.00	24.50		19.10	22.80	21.50	23.60	16.00	14.50	13.00		17.40										42.00	40.50	50.30	47.00		
Mississippi			47.80	45.00			15.10		23.00		12.70														40.10	38.40	52.00	48.00		
Louisiana	2.30		35.00	45.00			16.00																		26.00		51.40	50.00		
Texas	5.30	4.30	42.20	37.60					33.60	26.00	16.10	16.50								5.10		12.50			13.50	36.80	36.70	51.00	46.40	
Oklahoma	5.20	3.55	43.10	41.00					16.20	17.80	12.00	12.50											11.00	11.25	12.20	32.70	33.00	51.60	48.40	
Arkansas	5.00	4.50	48.00	41.00	18.80	20.00	19.10	19.00	22.70	25.50	15.80	15.50	11.00	15.00	15.40				4.90				13.40		34.20	34.90	51.60	50.20		
Montana	3.60	3.60			14.00	11.00	14.00		10.50	9.50	10.40	9.10					3.60		5.00	12.40	12.00	14.80	14.50	26.80	26.00					
Wyoming	3.70	3.40			11.00				11.80	12.00	12.00	10.50								16.50	13.00			15.50	32.60	31.00				
Colorado	5.00	2.95			17.00	15.50	13.80		13.40	11.00	13.30	10.00							4.80				10.60	11.00	11.70	12.50	32.40	31.00	56.40	50.00
New Mexico	5.40	3.80							19.40	18.00	16.60												12.90		37.60	35.00	53.20	51.50		
Arizona	4.10	4.10							23.00													12.50	13.00		42.20		64.50			
Utah	3.60	4.50			11.50	10.20	12.00		10.70	9.80	10.00	6.00		10.50					4.50	10.20	9.90	11.20	12.00	29.60	30.00					
Nevada									11.50														13.50		40.30					
Idaho	3.62	3.35			17.20		17.00	11.00	11.80	9.50			11.60	11.00	15.90	14.00	3.50	3.50	4.20	4.50	11.00	10.90	13.10	13.00	30.20	26.00				
Washington	3.90	4.00			22.20	13.50	21.30	14.00	19.60	12.00					16.00															

Sugar-Beet Crop Third Largest on Record

Final reports of the 1923 sugar-beet crop, received late in March by the department from the sugar-beet factories, show that 7,006,000 short tons of beets were harvested and that 6,565,000 short tons were sliced for sugar. This is the third largest crop on record, being exceeded only by the unusually large crops of 1920 and 1921, when 8,533,000 and 7,782,000 tons, respectively, were harvested. More beets were produced per acre in 1923 than in any year since 1915; the yield per acre being 10.66 tons in 1923, compared with 9.77 tons in 1922 and 9.55 tons in 1921. The 657,000 acres harvested in 1923 are less than were harvested in five of the preceding ten years, but larger than the average of 655,000 acres for that 10-year period.

The 1923 sugar beet crop was worth at least \$58,800,000 to growers. Some factories reported that additional payments under the contracts may be made to the growers later, if warranted by sales of the sugar made. In the 1922-1923 campaign the late payments amounted approximately to 9 per cent of the total amount finally paid.

The 881,000 short tons of sugar made from the 1923 beet crop also is the third largest production of beet sugar in any campaign in the United States. The relatively high yield of the beets per acre was sufficient more than to offset the moderate acreage and sugar content. Only 675,000 short tons of sugar were produced from the beet crop of 1922, compared with 1,020,000 and 1,089,000 short tons, respectively, from the crops of 1921 and 1920.

The 1924 sugar beet production represents about 15% of the annual sugar consumption of the United States.

In 1923, Colorado factories used 1,390,000 tons of beets, followed by Utah with 1,008,000 tons, and Michigan with 815,000 tons. Utah led in yield per acre with 12.91 tons.

Strawberries: Estimate of Acreage and Forecast of Production in the Early and Second Early States, 1924

State	Acreage			Yield per acre			Production (000 omitted)		
	1922	1923	1924	1922	1923	Indicated, 1924	1922	1923	1924
Early:									
Alabama.....	Acres 2,450	Acres 3,660	Acres 3,820	Qts. 2,088	Qts. 2,100	Qts. 1,594	Qts. 5,116	Qts. 7,686	Qts. 6,089
Florida.....	2,170	3,810	3,100	1,984	2,200	1,725	4,305	8,382	5,848
Louisiana.....	11,560	14,350	14,280	1,824	1,800	1,594	21,185	18,655	22,762
Mississippi.....	790	790	820	2,016	1,700	1,872	1,593	1,343	1,635
Texas.....	680	900	1,100	1,560	1,500	1,695	983	1,350	1,862
Total early...	17,600	23,510	23,120	1,885	1,591	1,626	33,182	37,416	37,596
Second early:									
Arkansas.....	18,360	16,960	13,570	1,680	1,000	1,394	30,845	16,960	18,917
California, So. Dist.....	960	1,580	2,310	2,352	2,112	1,968	2,258	3,337	4,546
North Carolina.....	3,850	5,320	5,690	2,720	2,500	2,296	10,554	13,300	13,064
South Carolina.....	149	460	470	2,240	2,240	2,296	314	1,030	1,070
Tennessee.....	19,640	21,100	16,880	2,160	1,600	1,554	42,422	33,760	26,232
Virginia.....	5,000	6,500	10,500	2,880	2,200	1,770	14,400	14,300	18,555
Total second early...	47,980	51,920	49,420	2,101	1,593	1,668	109,793	82,687	82,423
Total early and second early...	65,580	75,430	72,540	2,043	1,592	1,655	133,975	120,103	120,019

In Florida, yields of strawberries have been running light in the Plant City section. A total shipment of about 3,500,000 quarts is expected, compared with 5,000,000 last year.

Revised Estimate of Beet Sugar Production, 1923

[1 ton=2,000 pounds]

State and year ¹	Sugar made	Area harvested	Beets worked		Beets paid for		Average price paid for beets per ton ²	Amount paid for beets ³	Number of factories in operation	Average number days in operation	Average extraction of sugar ⁴	Average sugar in beets ⁵	Average purity coefficient ⁶
			Amount	Average per acre	Amount	Average per acre							
California:	<i>Tons</i>	<i>1,000 acres</i>	<i>1,000 tons</i>	<i>Tons</i>	<i>1,000 tons</i>	<i>Tons</i>	<i>Dols.</i>	<i>1,000 dols.</i>	<i>Number</i>	<i>Days</i>	<i>P. ct.</i>	<i>P. ct.</i>	<i>P. ct.</i>
1921.....	171,000	121	1,040	8.62	1,046	8.67	7.51	7,851	9	84	16.48	17.80	81.46
1922.....	73,000	57	424	7.38	424	7.40	10.14	4,306	7	74	17.28	18.48	82.71
1923.....	160,000	61	579	9.55	581	9.59	13.57	7,833	6	88	17.33	18.35	82.94
Colorado:													
1921.....	295,000	200	2,159	10.79	2,279	11.39	6.37	14,521	15	95	13.66	15.66	83.28
1922.....	183,000	148	1,422	9.63	1,466	9.93	7.79	11,426	15	63	12.90	14.66	82.69
1923.....	240,000	164	1,890	11.50	1,966	12.15	7.59	15,156	16	78	12.73	14.59	82.34
Idaho:													
1921.....	57,000	41	355	8.67	380	9.18	6.00	2,279	7	60	15.99	17.45	86.54
1922.....	40,000	24	258	10.94	273	11.59	8.28	2,262	5	55	15.44	16.58	86.21
1923.....	68,000	43	447	10.95	498	11.68	7.21	3,590	9	61	14.64	16.39	86.74
Michigan:⁶													
1921.....	122,000	148	1,117	7.55	1,153	7.80	6.10	7,041	17	71	10.95	13.28	81.63
1922.....	81,000	84	648	7.72	692	8.23	7.22	4,994	15	48	12.52	14.38	84.15
1923.....	110,000	109	815	7.49	883	8.11	9.33	8,240	16	57	13.51	15.29	84.40
Nebraska:													
1921.....	105,000	72	730	10.12	773	10.72	6.59	5,093	5	106	14.43	16.60	84.55
1922.....	87,000	55	671	12.21	703	12.78	7.79	6,477	5	92	12.94	14.79	84.26
1923.....	74,000	58	597	10.30	640	11.04	7.45	4,769	5	83	12.32	14.93	82.33
Ohio:													
1921.....	26,000	33	248	7.61	264	8.10	6.05	1,596	5	62	10.46	13.41	81.41
1922.....	25,000	26	206	7.98	220	8.51	6.88	1,512	4	60	11.94	14.65	82.81
1923.....	39,000	41	367	8.85	391	9.43	9.25	3,616	5	79	10.54	13.39	82.02
Utah:													
1921.....	156,000	112	1,084	9.66	1,152	10.26	5.47	6,300	18	78	14.37	16.52	84.72
1922.....	110,000	73	775	10.69	819	11.29	7.96	6,519	16	56	14.16	16.11	85.17
1923.....	137,000	83	1,008	12.10	1,075	12.91	7.08	7,611	17	67	13.59	15.66	85.02
Wisconsin:													
1921.....	14,000	17	133	7.96	148	8.82	7.00	1,034	5	51	10.59	13.47	82.11
1922.....	8,000	8	65	7.96	67	8.27	7.22	484	4	31	13.05	16.06	83.14
1923.....	14,000	15	113	7.75	122	8.36	8.70	1,064	4	61	12.33	15.71	85.32
Other States:													
1921.....	74,000	71	548	7.69	587	8.23	6.26	3,677	11	60	13.50	15.41	81.89
1922.....	68,000	56	494	8.79	519	9.23	7.77	4,036	10	54	13.79	16.91	83.64
1923.....	99,000	83	749	8.99	820	9.82	8.37	6,860	11	71	13.12	15.08	82.65
United States:⁶													
1915.....	874,000	611	6,150	10.10	6,511	10.70	5.67	36,950	67	92	14.21	16.49	84.38
1916.....	821,000	665	5,920	8.90	6,228	9.36	6.12	38,139	74	80	13.86	16.30	84.74
1917.....	765,000	665	5,626	8.46	5,980	9.00	7.39	44,192	91	74	13.60	16.28	83.89
1918.....	761,000	594	5,578	9.39	5,949	10.01	10.00	59,494	89	81	13.64	16.13	84.70
1919.....	726,000	692	5,888	8.50	6,421	9.27	11.74	75,420	89	78	12.34	14.48	82.84
1920.....	1,083,000	872	7,991	9.17	8,538	9.79	11.63	99,324	97	91	13.63	15.99	83.96
1921.....	1,020,000	815	7,414	9.10	7,782	9.55	6.35	49,392	92	76	13.76	15.77	83.09
1922.....	675,000	530	4,963	9.36	5,183	9.77	7.91	41,016	81	58	13.61	15.44	83.76
1923.....	881,000	657	6,565	9.99	7,006	10.66	8.39	58,789	89	70	13.41	16.34	83.43

¹ Acreage and production of beets are credited, as in former reports, to the State in which the beets were made into sugar. For preliminary report of acreage and beet tonnage by States where grown, see Weather Crops and Markets for December 29, 1923, page 682.

² In most cases the 1923 figures represent payments to about April 1, 1924. Additional payments may be made later.

³ Percentage of sucrose actually extracted by factories, based upon the weight of beets as worked (sliced). Compared with beets actually delivered (paid for), the beet sugar production of the United States in 1920 equaled 12.76 per cent of the beets paid for; in 1921, 13.11 per cent, in 1922, 13.03 per cent, and in 1923, 12.57 per cent.

⁴ Based upon weight of beets immediately after slicing, except possibly in the case of a very few factories.

⁵ Percentage of sucrose (pure sugar) in the total soluble solids of the beets.

⁶ Including beets and sugar from acreage in Canada grown for United States factories.

March Movements of Livestock

Receipts of hogs at 67 public stockyards during March of this year fell below those of the same month a year earlier for the first time since April, 1922. In May of that year receipts of 3,736,550 head exceeded those for May, 1921, by 408,539 head, and during the nearly two-year period which followed, each month's receipts showed a gain over that of the corresponding period of the preceding year. The March, 1924, figures show a decrease of 94,346 head or only 1.9 per cent as compared with the same month of 1923, but were still 971,648 head or 25.2 per cent greater than the average for the month for the preceding five-year period, and with the exception of March of last year were the largest for the month since the figures were first compiled in 1915.

Receipts of sheep and lambs represented a decrease of 63,030 head or 4.4 per cent as compared with March of last year and were 78,738 head or 5.4 per cent less than the five-year average for March. Cattle and calf receipts on the other hand showed a gain of 53,859 head or 3.6 per cent over March, 1923, but were 17,671 head, or 1.1 per cent, less than the five-year average for the month.

Stock and feeder shipments of all species of livestock were less than in March, 1923, and the five-year average for the month. The figures for March of this year as compared with the same month of 1923 show that 24,063 head or 12.1 per cent fewer cattle and calves, 16,940 head or 24.7 per cent less hogs, and 31,068 head or 27.2 per cent fewer sheep and lambs went to the country for further finishing. When comparison is made with the five-year average for the month, the decline amounts to 29.3 per cent in cattle and calves, 38.2 per cent in hogs, and 32.1 per cent in sheep and lambs.

Local slaughter of cattle and calves increased 34,756 head or 3.6 per cent, while as for hogs a decrease of 259,194 head or 8 per cent and in sheep and lambs a decrease of 86,099 head or 10.7 per cent is shown. While sheep and lambs showed a decrease of 112,057 head or 13.5 per cent as compared with the 5 year average, local slaughter of cattle was 19,151 head or 2 per cent and hogs 487,550 head or 19.6 per cent more.

Total shipments of cattle and calves were 4,917 head or 0.9 per cent less than for March, 1923, and 41,622 head or 7 per cent under the five-year average for the month. Total hog shipments, however, showed a gain of 150,998 head or 8.9 per cent over the corresponding month of last year and were 474,512 head or 34.4 per cent greater than the five-year average for the month. Sheep and lambs also showed gains amounting to 8,164 head or 1.3 per cent and 38,614 head or 6.3 per cent, respectively, for the two periods.

Monthly Meat Supplies at Three Eastern Markets

March 8-29, 1924-March 5-30, 1923

	Boston		New York		Philadelphia	
	1924	1923	1924	1923	1924	1923
RECEIPTS						
Western dressed meats:						
Steers.....carcasses.....	6,154	9,663	25,825	26,323	8,943	9,188
Cows.....do.....	5,269	6,354	4,216	4,011	3,539	1,870
Bulls.....do.....	240	185½	959	1,806	812	238
Veal.....do.....	5,869	3,840	44,182	45,071	9,389	7,164
Hogs.....do.....	50	.....	175	9,922	.....	.....
Lamb.....do.....	43,879	52,304	78,890	94,983	28,306	25,971
Mutton.....do.....	2,200	4,173	18,934	27,635	4,050	6,202
Goats.....do.....	.....	4	.....	.....	.....	.....
Beef cuts.....pounds.....	38,495	2,997	907,925	829,910	.....	.....
Veal cuts.....do.....	3,200	.....	172,893	100	.....	.....
Pork cuts.....do.....	1,225,931	1,031,126	5,548,010	5,835,127	2,187,753	1,709,717
Lamb cuts.....do.....	.....	.....	.....	30,630	.....	.....
Mutton cuts.....do.....	.....	.....	.....	.....	.....	.....
LOCAL SLAUGHTER						
Federal inspection:						
Cattle.....carcasses.....	6,916	5,364	38,450	40,008	7,921	7,837
Calves.....do.....	7,734	7,339	56,205	57,859	5,982	5,295
Hogs.....do.....	56,495	74,124	246,746	217,569	85,592	85,075
Sheep.....do.....	16,951	15,738	156,282	135,442	13,919	14,456
Goats.....do.....	.....	.....	506	11	.....	.....
Horses.....do.....	.....	.....	227	131	.....	.....
City inspection:						
Cattle.....carcasses.....	61	14	76	.....	1,784	834
Calves.....do.....	4,863	5,448	16,634	16,097	3,261	2,793
Hogs.....do.....	4,704	4,964	232	229	995	1,005
Sheep.....do.....	.....	1	.....	2,911	6,765	4,442
Goats.....do.....	.....	.....	131	695	.....	.....
Mutton.....do.....	.....	.....	2,303	.....	.....	.....
Veal saddles.....do.....	.....	.....	191	256	.....	.....

Receipts and Disposition of Livestock at Public Stockyards

March, 1924, with Comparisons
[Thousands, i. e., 000 omitted]

Class and year	Receipts			Local slaughter			Stock and feeder shipments			Total shipments		
	Mar.	3 mos. Jan.-Mar.	Total for year	Mar.	3 mos. Jan.-Mar.	Total for year	Mar.	3 mos. Jan.-Mar.	Total for year	Mar.	3 mos. Jan.-Mar.	Total for year
	Cattle and calves:											
1916.....	1,201	3,458	17,676	744	2,157	10,294	250	669	3,847	428	1,192	6,953
1917.....	1,329	4,328	23,066	817	2,711	13,275	249	721	4,803	493	1,527	9,473
1918.....	1,713	4,938	25,295	1,015	3,066	14,874	319	754	5,013	681	1,800	10,311
1919.....	1,517	5,088	24,623	912	3,115	13,633	277	905	5,286	585	1,894	10,787
1920.....	1,662	5,024	22,197	1,049	3,151	12,194	241	829	4,102	582	1,951	9,831
1921.....	1,566	4,400	19,787	948	2,671	11,078	236	606	3,504	600	1,674	8,600
1922.....	1,622	4,666	23,218	994	2,743	12,435	282	758	4,864	632	1,891	10,665
1923.....	1,502	4,806	23,211	956	2,912	13,030	199	689	4,553	554	1,870	10,050
1924.....	1,556	4,901	.....	891	3,062	.....	175	587	.....	549	1,804	.....
Calves:												
1920.....	456	1,155	5,337	355	889	3,875	11	34	121	101	283	1,455
1921.....	452	1,158	5,477	351	870	3,799	8	17	178	97	276	1,604
1922.....	477	1,255	6,077	369	927	4,189	16	35	320	111	333	1,933
1923.....	458	1,329	6,212	345	974	4,443	13	44	249	120	382	1,869
1924.....	472	1,387	.....	358	1,040	.....	8	25	.....	113	370	.....
Hogs:												
1916.....	3,489	13,031	43,265	2,432	9,143	30,984	17	43	194	1,036	3,790	11,978
1917.....	3,369	12,386	38,042	2,209	8,075	25,440	49	106	788	1,179	4,325	12,571
1918.....	4,424	13,354	44,863	2,644	8,619	30,441	95	200	989	1,775	4,686	14,373
1919.....	3,643	13,910	44,469	2,343	9,636	30,018	85	185	902	1,320	4,251	14,366
1920.....	3,940	12,624	42,121	2,496	8,119	28,761	107	282	728	1,427	4,466	15,298
1921.....	3,386	12,095	41,101	2,120	7,766	26,335	81	175	499	1,265	4,321	14,709
1922.....	3,411	11,302	44,067	2,246	7,015	28,737	74	163	593	1,181	4,295	15,332
1923.....	4,828	14,725	55,330	3,235	9,450	36,172	69	199	820	1,703	5,179	19,142
1924.....	4,933	16,421	.....	2,976	10,219	.....	52	149	.....	1,854	6,259	.....
Sheep:												
1916.....	1,156	3,885	20,692	753	2,504	11,228	62	213	3,277	390	1,323	9,193
1917.....	1,257	4,219	20,216	803	2,525	9,142	69	302	4,448	454	1,671	11,010
1918.....	1,270	3,720	22,485	670	2,036	10,266	124	374	5,208	597	1,684	12,204
1919.....	1,268	4,019	27,256	726	2,428	12,646	136	497	6,956	537	1,588	14,585
1920.....	1,315	4,345	23,538	792	2,526	10,981	135	587	5,180	526	1,837	12,563
1921.....	1,750	5,058	24,168	1,053	3,468	12,858	84	234	3,695	693	1,966	11,333
1922.....	1,465	4,699	22,364	780	2,466	10,969	143	495	4,167	677	2,221	11,677
1923.....	1,430	4,432	22,025	805	2,410	10,271	114	454	4,478	646	2,021	11,730
1924.....	1,367	4,477	.....	719	2,364	.....	83	339	.....	654	2,121	.....

Apparent Per Capita Consumption of Federally Inspected Meats, February, 1924

	Beef and veal		Pork		Lamb and mutton		Total	
	Total	Per capita ¹	Total	Per capita ¹	Total	Per capita ¹	Total	Per capita ¹
	Million lbs.	Lbs.	Million lbs.	Lbs.	Million lbs.	Lbs.	Million lbs.	Lbs.
February, 1924	385	3.5	565	5.1	36	0.3	986	8.8
January, 1924.....	458	4.1	656	5.9	43	.4	1,157	10.4
Increase or decrease.....	-73	-.7	-91	-.8	-7	-.1	-171	-1.6
Per cent ¹	-16.1	.....	-13.9	.....	-15.0	.....	-14.8	.....
February, 1924	385	3.4	565	5.1	36	.3	986	8.8
February, 1923.....	378	3.4	491	4.5	35	.3	905	8.2
Increase or decrease.....	+7	(?)	+74	+6	+1	(?)	+81	+6
Per cent ¹	+1.7	.....	+15.0	.....	+3.0	.....	+9.0	.....

¹ Per capita consumption and per cent of increase or decrease were computed on full number of pounds.
² Difference slight, disregarded.

Report of Hides and Skins

February, 1924, with Comparisons

Kinds	Stocks on hand				Number sold during—			
	Feb. 29, 1924	Jan. 31, 1924	Feb. 28, 1923	Average February, 1921, 1922, and 1923	February, 1924	February, 1923	Average February, 1921, 1922, and 1923	
Cattle.....	4,832,428	4,938,926	6,649,639	6,783,797	1,867,990	1,696,759	1,341,800	
Calf and kip.....	2,436,488	2,568,605	3,716,656	4,006,690	1,079,656	923,178	772,904	
Sheep and lamb.....	5,866,313	6,348,865	9,058,455	11,530,985	3,064,017	2,901,645	2,237,878	
Goat and kid.....	8,428,738	8,903,835	7,950,484	8,458,614	1,141,564	1,089,205	805,236	

Report of the Livestock and Meat Situation, February, 1924, with Comparisons

	February			January-February		
	3-Year average ¹	1923	1924	3-year average ¹	1923	1924
Cattle, Calves, Beef, and Veal						
Inspected slaughter:						
Cattle.....	576,347	633,710	669,051	1,268,389	1,378,819	1,481,510
Calves.....	276,583	296,698	345,593	583,887	648,080	718,452
Average live weight:						
Cattle..... pounds.....	990.36	973.54	966.46	992.78	² 976.60	² 966.20
Calves..... do.....	158.54	162.67	162.63	162.97	² 165.54	² 169.72
Average dressed weight:						
Cattle..... do.....	538.32	533.53	521.35	536.72	² 531.28	² 517.44
Calves..... do.....	93.37	96.69	92.96	94.57	² 98.10	² 98.35
Total dressed weight (carcass):						
Beef..... do.....	310,212,698	338,103,296	348,809,739	680,129,140	732,295,761	766,031,809
Veal..... do.....	25,836,652	28,687,730	32,126,325	55,344,546	63,657,267	70,806,718
Storage:						
Beginning of month—						
Fresh beef..... do.....	90,253,000	89,272,000	79,944,000	91,884,000	² 90,538,000	² 81,464,000
Cured beef..... do.....	21,514,000	24,841,000	22,711,000	21,312,000	² 24,646,000	² 22,652,000
End of month—						
Fresh beef..... do.....	84,597,000	75,604,000	74,812,000	87,425,000	² 82,438,000	² 77,378,000
Cured beef..... do.....	22,330,000	24,987,000	23,062,000	21,922,000	² 24,914,000	² 22,886,000
Exports: ³						
Fresh beef and veal..... do.....	1,027,997	385,811	342,504	3,347,461	743,051	628,655
Cured beef..... do.....	1,910,275	1,928,746	1,604,653	3,475,340	3,133,573	2,805,251
Canned beef..... do.....	722,891	252,848	105,811	1,013,418	421,141	446,548
Oleo oil and stearin..... do.....	8,924,167	8,043,336	7,482,302	20,371,456	18,251,680	14,484,881
Tallow..... do.....	1,309,024	1,319,917	2,618,424	2,866,144	2,787,485	4,178,248
Imports, fresh beef and veal..... do.....	756,345	565,059	1,181,977	2,692,600	1,233,606	2,247,040
Receipts, cattle and calves ⁴	1,344,351	1,426,921	1,456,700	3,060,574	3,303,364	3,344,722
Stocker and feeder shipments ⁴	206,341	210,041	169,996	445,764	490,822	412,683
Cattle on farms January 1.....		67,240,000	66,801,000			
Prices per 100 pounds:						
Cattle, average cost for slaughter.....	\$6.55	\$6.89	\$6.67	\$6.88	² \$6.74	² \$6.66
Calves, average cost for slaughter.....	\$9.40	\$9.34	\$9.45	\$9.43	² \$8.92	² \$8.87
At Chicago—						
Cattle, good steers.....	\$9.18	\$9.80	\$10.42	\$9.41	² \$10.05	² \$10.48
Veal calves.....	\$10.27	\$10.63	\$9.82	\$10.13	² \$10.36	² \$9.99
At eastern markets—						
Beef carcasses, good grade.....	\$13.80	\$14.06	\$15.10	\$14.39	² \$14.26	² \$15.51
Veal carcasses, good grade.....	\$19.00	\$18.07	\$19.38	\$19.65	² \$18.10	² \$19.35
Hogs, Pork, and Pork Products						
Inspected slaughter, hogs.....	3,836,390	4,230,575	5,006,290	8,326,069	9,364,604	10,917,532
Average live weight..... pounds.....	225.91	227.63	220.80	226.10	² 227.46	² 218.96
Average dressed weight..... do.....	174.95	177.87	169.24	174.70	² 177.33	² 167.58
Total dressed weight (carcass)..... do.....	672,033,561	752,492,375	847,264,520	1,455,790,414	1,660,137,362	1,828,057,793
Lard, per 100 pounds live weight..... do.....	16.41	17.21	17.21	16.08	² 16.52	² 17.14
Storage:						
Beginning of month—						
Fresh pork..... do.....	114,171,000	120,196,000	164,491,000	93,331,000	² 96,237,000	² 145,604,000
Cured pork..... do.....	500,381,000	568,728,000	636,399,000	467,210,000	² 533,480,000	² 609,275,000
Lard..... do.....	67,066,000	56,266,000	54,130,000	59,447,000	² 52,537,000	² 51,735,000
End of month—						
Fresh pork..... do.....	149,828,000	154,377,000	199,428,000	131,999,000	² 137,286,000	² 181,960,000
Cured pork..... do.....	572,934,000	629,303,000	678,803,600	536,658,000	² 599,016,000	² 657,601,000
Lard..... do.....	79,363,000	59,101,000	68,557,000	73,184,000	² 57,684,000	² 61,344,000
Exports: ³						
Fresh pork..... do.....	3,521,963	3,771,866	3,831,715	12,311,195	10,383,791	10,390,878
Cured pork..... do.....	59,265,958	68,350,900	84,109,330	123,688,840	146,590,444	165,931,142
Canned pork..... do.....	159,343	86,803	353,953	282,648	217,655	479,322
Sausage..... do.....	707,063	603,089	1,108,893	1,474,092	1,481,629	2,144,679
Lard..... do.....	88,103,884	91,535,927	102,396,223	176,583,945	202,692,940	238,550,081
Imports, fresh pork..... do.....	62,336	42,780	146,389	159,936	148,996	208,148
Receipts of hogs ⁴	4,037,831	4,491,837	5,334,870	8,799,223	9,797,737	11,587,593
Stocker and feeder shipments ⁴	58,893	63,697	46,984	104,411	129,924	97,016
Hogs on farms January 1.....		68,227,000	65,301,000			
Prices per 100 pounds:						
Average cost for slaughter.....	\$9.06	\$8.22	\$7.67	\$8.81	² \$8.28	² \$7.08
At Chicago, live hogs, medium weight.....	\$9.18	\$8.14	\$7.14	\$8.90	² \$8.25	² \$7.16
At eastern markets—						
Fresh pork loins, 10-14 lbs.....	\$17.00	\$14.88	\$13.27	\$17.63	² \$15.13	² \$13.60
Shoulders, skinned.....	\$14.10	\$13.08	\$9.93	\$14.25	² \$13.18	² \$10.11
Picnics, 6-8 lbs.....	\$13.04	\$11.72	\$8.80	\$12.77	² \$11.52	² \$9.06
Butts, Boston style.....	\$16.32	\$15.16	\$12.40	\$16.56	² \$15.16	² \$12.37
Bacon, breakfast.....	\$27.25	\$26.17	\$19.87	\$27.13	² \$26.55	² \$19.85
Hams, smoked, 10-12 lbs.....	\$24.98	\$20.63	\$20.15	\$23.97	² \$20.74	² \$20.35
Lard, tierces.....	\$12.97	\$12.62	\$12.27	\$12.81	² \$12.59	² \$12.96
Sheep, Lamb, and Mutton						
Inspected slaughter, sheep and lambs.....	556,778	836,473	911,988	1,871,406	1,857,684	1,995,083
Average live weight..... pounds.....	87.08	88.19	85.40	86.72	² 87.90	² 84.66
Average dressed weight..... do.....	40.65	41.64	39.69	46.70	² 41.66	² 39.49
Total dressed weight (carcass)..... do.....	34,846,042	34,830,736	36,196,804	76,232,119	77,405,023	78,751,607
Storage, fresh lamb and mutton—						
Beginning of month..... do.....	29,325,000	5,980,000	2,306,000	27,829,000	² 5,251,000	² 2,400,000
End of month..... do.....	22,642,000	5,768,000	2,175,000	25,984,000	² 5,869,000	² 2,240,000
Exports, fresh lamb and mutton ²	6,425,063	114,396	6,762,687	474,795	474,795	211,365
Imports, fresh lamb and mutton..... do.....	2,089,914	387,778	37,078	7,436,514	1,991,607	92,239
Receipts of sheep ⁴	1,427,197	1,365,985	1,412,335	3,181,250	3,001,901	3,109,757
Stocker and feeder shipments ⁴	133,089	169,012	106,219	280,463	340,622	255,338
Sheep on farms January 1.....		37,223,000	38,361,000			
Prices per 100 pounds:						
Average cost for slaughter.....	\$10.86	\$12.50	\$13.59	\$11.09	² \$12.58	² \$12.58
At Chicago—						
Lambs, 84 lbs. down, medium-prime.....	\$12.37	\$14.24	\$14.37	\$12.34	² \$14.15	² \$13.66
Sheep, medium-choice.....	\$6.78	\$7.90	\$8.43	\$6.67	² \$7.76	² \$7.92
At eastern markets—						
Lamb carcasses, good grade.....	\$22.92	\$23.16	\$23.65	\$23.97	² \$23.84	² \$22.94
Mutton, good grade.....	\$14.18	\$14.73	\$17.62	\$14.39	² \$14.74	² \$16.53

¹ 1921, 1922, and 1923.

² Average, not total.

³ Including reexports.

⁴ Public stockyards.

Receipts and Disposition of Livestock at Public Stockyards for March

(67 markets)

Markets	Cattle and calves								Calves						Horses and mules, receipts		
	Receipts		Local slaughter		Stocker and feeder shipments		Total shipments		Receipts		Local slaughter		Stocker and feeder shipments				
	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924			
Albany, N. Y.	2,380	2,172	111	74	5	-----	2,269	2,098	2,188	1,755	70	-----	-----	-----	-----	-----	-----
Amarillo, Tex.	2,536	1,731	-----	-----	2,129	1,019	2,536	1,781	(1)	(1)	-----	-----	(1)	(1)	531	413	
Atlanta, Ga.	7,170	3,575	4,706	2,251	292	101	2,498	1,313	518	188	518	17	-----	-----	1,998	1,138	
Augusta, Ga.	1,320	875	928	499	280	160	347	346	385	176	372	177	3	-----	23	25	
Baltimore, Md.	15,534	17,459	12,311	14,475	121	85	3,223	2,984	6,247	5,503	4,173	4,353	-----	-----	444	134	
Boston, Mass.	3,411	6,215	(2)	(2)	(2)	(2)	(2)	(2)	1,116	3,368	(2)	(2)	(2)	(2)	-----	-----	
Buñalo, N. Y.	48,829	46,798	14,791	16,760	103	-----	34,013	30,563	27,831	26,504	8,382	7,539	-----	-----	3,595	2,648	
Chattanooga, Tenn.	1,465	1,017	1,070	871	395	146	395	146	-----	-----	-----	-----	-----	-----	86	-----	
Chicago, Wyo.	1,000	90	-----	-----	1,000	90	1,000	90	-----	-----	-----	-----	-----	-----	-----	-----	
Chicago, Ill.	298,659	307,803	216,961	225,938	16,142	14,812	76,698	81,865	69,592	70,668	66,945	67,657	(1)	(1)	4,708	4,112	
Cincinnati, Ohio	31,569	29,182	16,907	18,323	983	467	14,662	10,859	15,804	13,843	4,951	6,092	-----	-----	854	307	
Cleveland, Ohio	22,176	22,595	21,363	21,544	110	91	815	1,051	12,124	12,561	12,020	12,159	-----	-----	160	80	
Columbia, S. C.	924	380	924	380	-----	-----	-----	-----	214	101	214	101	-----	-----	-----	-----	
Columbus, Ohio	417	172	175	50	-----	-----	254	132	172	99	118	49	-----	-----	-----	-----	
Dallas, Tex.	585	614	585	614	-----	-----	-----	-----	149	97	149	97	-----	-----	-----	-----	
Dayton, Ohio	2,732	3,092	2,227	2,482	-----	-----	505	610	1,130	989	676	729	-----	-----	-----	-----	
Denver, Colo.	27,767	29,837	10,520	11,066	11,160	13,926	17,473	17,668	3,068	3,168	1,306	1,710	1,734	1,440	1,484	2,623	
Detroit, Mich.	20,312	25,409	19,489	21,461	442	263	823	3,948	10,899	14,435	10,892	11,544	3	-----	575	281	
East St. Louis, Ill.	72,971	69,458	26,625	33,469	11,405	5,287	46,346	35,939	19,942	19,379	6,752	8,970	692	50	11,007	4,291	
El Paso, Tex.	3,459	3,426	1,811	1,622	1,223	1,316	1,648	1,799	1,277	922	540	43	561	795	332	156	
Evansville, Ind.	2,508	2,104	1,272	1,472	14	29	1,248	656	1,224	1,035	353	548	7	6	61	51	
Fort Wayne, Ind.	659	1,002	475	255	-----	-----	199	747	421	741	358	189	-----	-----	-----	-----	
Fort Worth, Tex.	43,729	50,627	27,422	32,738	9,024	5,145	16,329	18,219	6,388	11,237	11,353	13,584	(1)	(1)	2,371	2,376	
Postoria, Ohio	913	760	56	60	131	-----	869	724	538	580	35	45	-----	-----	-----	-----	
Indianapolis, Ind.	38,798	37,930	20,013	20,552	2,200	1,414	18,907	17,488	17,537	16,058	3,806	4,469	-----	-----	224	212	
Jacksonville, Fla.	561	476	351	211	-----	-----	231	286	14	51	-----	51	-----	-----	7	44	
Jersey City, N. J.	56,794	53,285	56,794	53,285	-----	-----	-----	-----	43,223	38,518	43,223	38,518	-----	-----	48	259	
Kansas City, Mo.	156,355	148,667	96,649	89,238	49,215	38,975	65,322	51,634	20,969	21,537	18,595	17,822	3,417	1,516	4,831	2,613	
Knoxville, Tenn.	1,798	1,035	950	567	319	226	848	468	105	80	26	37	79	41	1,258	466	
La Fayette, Ind.	981	1,450	747	764	19	9	225	725	543	768	359	323	7	5	-----	-----	
Lancaster, Pa.	9,481	7,528	1,695	779	-----	-----	7,786	6,749	2,177	1,339	194	298	-----	-----	401	193	
Laredo, Tex.	564	1,050	149	212	255	482	427	838	98	422	16	6	98	146	42	13	
Logansport, Ind.	33	28	9	5	-----	-----	32	24	6	4	6	3	-----	-----	-----	-----	
Los Angeles, Calif.	14,317	16,938	13,886	17,237	487	248	487	248	1,758	5,792	1,493	6,034	297	59	25	2	
Louisville, Ky.	17,569	14,499	7,953	7,855	1,500	882	9,616	6,644	9,863	7,700	3,176	2,470	-----	-----	451	149	
Marion, Ohio	922	495	164	95	-----	4	772	380	393	312	103	68	-----	2	-----	84	
Memphis, Tenn.	1,180	716	736	700	89	89	480	171	166	318	97	263	30	40	10,159	3,778	
Milwaukee, Wis.	52,314	51,566	49,737	49,113	651	938	2,388	2,463	45,470	44,686	45,018	44,211	253	454	477	300	
Montgomery, Ala.	3,988	4,148	773	3,213	373	377	3,185	935	393	663	99	273	3	24	149	433	
Moultrie, Ga.	530	344	110	185	-----	-----	420	159	91	26	11	11	-----	-----	-----	-----	
Nashville, Tenn.	5,901	6,001	3,734	4,197	525	350	2,167	1,804	2,380	2,345	1,813	1,573	-----	-----	-----	-----	
Newark, N. J.	3,137	3,657	2,846	3,411	227	288	227	288	1,457	1,920	1,457	1,929	-----	-----	-----	-----	
New Orleans, La.	14,121	14,359	11,589	12,142	350	1,335	1,876	2,330	7,686	9,690	5,084	5,476	-----	-----	-----	-----	
New York, N. Y.	17,106	16,843	17,106	16,843	-----	-----	-----	-----	11,603	12,725	11,603	12,725	-----	-----	145	142	
North Salt Lake, Utah	5,162	11,903	1,245	3,176	246	-----	4,031	8,808	62	205	60	147	-----	-----	341	61	
Ogden, Utah	9,902	12,181	1,311	1,048	2,736	3,713	8,591	11,133	211	232	87	16	48	74	175	357	
Oklahoma, Okla.	27,811	20,199	18,317	11,999	6,465	3,931	10,981	8,033	4,576	5,082	3,308	4,510	1,177	335	326	633	
Omaha, Nebr.	128,835	148,821	80,473	90,076	23,558	25,126	48,537	57,923	6,046	6,533	2,180	3,871	1	-----	1,182	1,062	
Pasco, Wash.	-----	457	-----	-----	-----	-----	290	-----	-----	-----	-----	-----	-----	-----	57	18	
Peoria, Ill.	2,619	2,306	1,549	1,473	165	174	1,111	927	1,244	982	799	722	5	7	18	55	
Philadelphia, Pa.	15,540	15,139	13,774	14,891	-----	-----	1,772	248	8,975	8,005	8,037	7,877	-----	-----	432	399	
Pittsburgh, Pa.	54,004	59,844	12,977	14,358	-----	-----	41,027	45,456	27,862	28,644	7,818	7,775	-----	-----	1,894	1,368	
Portland, Ore.	10,831	13,427	6,929	8,730	122	803	3,658	4,900	1,124	1,743	800	1,437	-----	-----	73	296	
Pueblo, Colo.	2,054	974	-----	-----	124	-----	2,054	968	-----	3	-----	-----	-----	-----	115	210	
Richmond, Va.	2,193	2,090	1,408	1,634	312	61	790	456	423	700	354	640	-----	-----	2,322	1,605	
Roanoke, Va.	525	38	115	-----	410	-----	410	38	20	38	20	-----	-----	-----	22	-----	
St. Joseph, Mo.	51,154	51,026	35,878	32,188	5,738	6,527	16,475	17,653	4,955	6,446	4,443	5,556	222	688	1,398	878	
St. Paul, Minn.	90,507	93,907	65,029	71,185	18,679	14,059	26,160	21,319	43,769	46,251	42,338	43,900	1,159	474	540	1,047	
San Antonio, Tex.	7,179	13,274	3,492	4,951	2,046	5,367	3,756	8,242	2,824	5,404	1,522	2,541	846	805	614	493	
Seattle, Wash.	3,571	4,824	3,582	4,689	-----	-----	22	135	120	213	120	213	-----	-----	64	102	
Sioux City, Iowa	50,634	64,136	29,391	30,433	13,572	16,283	23,254	34,814	1,063	2,359	1,879	2,265	62	78	1,726	1,539	
Sioux Falls, S. Dak.	1,647	748	740	103	792	414	985	617	322	158	71	31	225	121	-----	63	
Spokane, Wash.	2,137	4,585	1,735	1,483	440	1,152	600	2,526	109	283	140	215	10	28	124	135	
Springfield, Ohio	736	920	153	226	-----	-----	533	694	238	363	73	73	-----	-----	-----	-----	
Toledo, Ohio	1,351	2,241	907	1,046	-----	-----	452	1,199	573	1,002	541	515	-----	-----	96	50	
Washington, D. C.	2,712	2,654	2,686	2,613	-----	-----	26	41	1,367	1,282	1,367	1,282	-----	-----	-----	-----	
Wichita, Kans.	26,043	22,936	7,008	7,594	13,223	8,316	19,035	15,342	5,391	3,875	2,825	2,403	2,009	727	2,460	1,401	
Discontinued	533	-----	459	74	-----	-----	74	-----	142	-----	68	-----	-----	-----	-----	-----	
Total	1,502,246	1,556,105	956,213	990,969	198,577	174,514	653,031	549,014	458,475	472,084	345,226	358,083	12,948	7,921	60,425	39,101	
Increase or decrease	-----	+53,859	-----	+34,756	-----	-24,063	-----	-4,917	-----	+13,609	-----	+1					

Receipts and Disposition of Livestock at Public Stockyards for March—Continued

[67 markets]

Markets	Hogs								Sheep and lambs							
	Receipts		Local slaughter		Stocker and feeder shipments		Total shipments		Receipts		Local slaughter		Stocker and feeder shipments		Total shipments	
	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924
Albany, N. Y.																
Amarillo, Tex.	5,992	1,889					5,992	1,889	330	1,343					330	1,343
Atlanta, Ga.	19,866	11,548	15,395	5,525		86	4,400	5,823	524		524					
Augusta, Ga.	1,685	1,823	736	1,022	96	42	981	605	5	3	5	3				
Baltimore, Md.	135,884	148,015	105,981	116,569			29,903	31,446	10,888	10,578	7,844	8,074			3,044	2,504
Boston, Mass.	359	379	(1)	(1)	(1)	(1)	(1)	(1)		5	(1)	(1)	(1)	(1)	(1)	(1)
Buffalo, N. Y.	142,949	142,106	62,086	62,825			83,743	79,761	106,631	106,613	11,551	6,255			95,080	100,158
Chattanooga, Tenn.	597	1,294	597	1,294					160	50	16	50				
Cheyenne, Wyo.	6,800	15,060					6,800	15,060	5,000	4,000					5,000	4,000
Chicago, Ill.	877,445	873,982	671,034	583,776	21	29	209,404	279,357	315,154	294,321	211,811	197,084	20,932	22,298	103,343	97,237
Cincinnati, Ohio	114,378	105,603	63,832	69,408	455	379	45,546	36,195	2,509	3,723	2,322	3,204		90	187	519
Cleveland, Ohio	108,555	125,537	83,244	103,337			25,311	22,200	15,557	23,443	12,803	14,980			2,754	8,463
Columbia, S. C.	1,847	704	1,847	704					38	8	38	8				
Columbus, Ohio	5,649	2,945	528	87			5,141	2,860	294	12	23	6			271	
Dallas, Tex.	15,690	9,574	15,690	9,574					22	9	22	9				
Dayton, Ohio	13,716	12,993	10,055	8,946			3,631	4,047	202	95	192	35			10	60
Denver, Colo.	44,177	45,828	39,853	39,324	3,432	7,605	5,378	7,640	121,434	169,797	19,968	16,239	19,876	14,212	108,351	152,459
Detroit, Mich.	43,217	56,378	30,336	34,090		84	12,831	22,288	12,124	34,509	11,253	12,943	133		841	21,566
East St. Louis, Ill.	422,429	388,097	169,663	122,770	4,940	1,464	252,866	265,327	23,503	18,928	16,549	7,022	369		6,056	11,906
El Paso, Tex.	2,343	2,387	2,054	2,387			289	289	5,020	2,567	515	4,255	1,809		4,505	1,809
Evansville, Ind.	21,956	14,829	5,831	5,503	333	358	16,055	9,365	66	27	11	25	2		57	
Fort Wayne, Ind.	3,863	2,856	2,452	1,136	185	283	1,521	1,710	34	453	32	53			6	400
Fort Worth, Tex.	67,567	44,880	55,794	40,141	3,240	493	11,584	4,994	7,373	16,845	5,601	5,479	92	342	1,693	11,543
Fosteria, Ohio	9,491	8,425	200	1,155	720	285	9,409	7,343	185	333	5	8			180	456
Indianapolis, Ind.	191,443	178,629	138,874	104,020	887	824	52,776	74,330	2,850	3,369	1,231	2,209	53		1,119	1,160
Jacksonville, Fla.	12,462	13,447	4,119	2,100			7,650	11,857								
Jersey City, N. J.	40,715	44,985	40,715	44,985					57,124	63,708	57,124	63,708				
Kansas City, Mo.	297,429	222,728	261,582	127,332	18,368	13,663	39,843	90,427	140,067	90,094	106,407	73,262	16,582	10,431	35,702	18,430
Knoxville, Tenn.	3,410	3,125	2,463	2,075			947	1,050	265	12					253	
La Fayette, Ind.	7,622	9,395	5,843	6,520	89	63	1,808	2,808	119	186	116	146		2		44
Lancaster, Pa.	15,856	7,844	1,315	2,174			14,541	5,670	5,129	731	93	22			5,036	709
Laredo, Tex.	35	288	34	288					1	1				1		1
Logansport, Ind.	834	227	58	116	46		758	94								
Los Angeles, Calif.	21,858	19,400	15,110	19,775	4,202	549	4,202	549	7,758	3,680	7,156	4,477			1,348	
Louisville, Ky.	56,515	40,147	30,430	26,412	95	95	26,085	13,735	1,875	584	527	509			1,348	75
Marion, Ohio	7,001	6,890	2,379	1,910	133	43	4,641	4,943	337	425	12	16	21	16	358	427
Memphis, Tenn.	5,319	7,357	4,605	6,408	361	423	1,474	764	6	2					1	
Milwaukee, Wis.	41,045	36,788	40,565	36,803			718		320	1,076	219	1,076			101	
Montgomery, Ala.	6,750	5,664	427	344	758	12	6,015	5,320	15	3	14	2				
Moultrie, Ga.	4,289	2,904	3,962	2,238			327	702								
Nashville, Tenn.	44,178	27,358	13,342	16,837		138	30,836	10,521	1,350	366	1,171	366			179	
Newark, N. J.	44,063	51,654	44,454	53,167		4		4	1,890	1,954	1,860	1,802				
New Orleans, La.	4,442	4,985	4,017	4,329	340	118	633	745	249	50	129	25	93	22	93	22
New York, N. Y.	93,509	100,967	93,509	100,967					952	4,653	952	4,653				
N. Salt Lake, Utah.	6,652	45,862	4,117	6,559			2,125	37,796	11,724	31,870	1,379	3,939	1,329	1,456	10,345	30,132
Ogden, Utah	27,375	28,398	5,732	6,121	803	145	21,643	22,277	58,151	6,054	46	145	21,190	2,015	58,103	5,909
Oklahoma, Okla.	65,929	27,516	59,464	21,863	3,258	374	6,685	5,404	389	448	336	446			58	372
Omaha, Nebr.	421,096	428,282	261,445	326,570	1,419	1,267	157,710	101,470	255,546	197,520	175,616	145,417	19,447	13,530	90,817	55,324
Pasco, Wash.		1,377							3,987	927					3,987	756
Peoria, Ill.	48,832	86,397	7,293	9,259	196	209	41,573	77,533	72	16	20	29			53	
Philadelphia, Pa.	27,833	35,321	22,988	32,030			4,845	3,231	16,474	19,332	15,934	19,309			540	26
Pittsburgh, Pa.	241,360	254,505	41,711	48,337			199,649	206,143	62,154	80,609	6,264	8,794			55,890	71,815
Portland, Ore.	29,201	35,323	22,404	14,778	1,161	2,529	6,777	20,445	7,423	9,328	4,572	3,503	40	12	2,851	5,325
Pueblo, Colo.	3,087	3,094	1				3,087	3,093	10,942	4,742					10,942	4,744
Richmond, Va.	23,130	31,541	21,920	30,401	346	177	1,210	1,140	182	140	182	140				
Roanoke, Va.	1,072	1,425	1,072	1,425			1,425	1,425	13	3	13	3				
St. Joseph, Mo.	259,340	171,766	211,847	115,221	1,398	1,094	48,942	56,868	120,832	108,157	93,401	85,692	7,262	11,059	27,495	22,664
St. Paul, Minn.	268,691	335,552	225,341	259,323	14,211	12,970	46,133	73,888	15,715	19,233	12,727	10,542	2,093	2,921	5,454	7,343
San Antonio, Tex.	6,175	6,538	4,191	5,772	1,680	140	1,984	566	1,407	705	97	268		560		437
Seattle, Wash.	14,344	31,213	14,151	30,131	209	981	2,099	981	2,109	3,168	2,409	3,168				
Sioux City, Iowa	337,915	393,524	203,321	211,452	1,848	65	133,625	188,589	14,285	17,459	12,085	10,557	475	1,067	2,176	6,926
Sioux Falls, S. Dak.	78,276	9,043	2,166	4,450	409	18	75,973	4,335	45	41	54				6	
Spokane, Wash.	6,137	11,063	5,037	8,724	556	1,583	1,293	2,071	231	208	282	926		5		5
Springfield, Ohio	3,904	5,157	719	699			3,185	4,458	39	2,708					39	2,703
Toledo, Ohio	16,071	15,882	1,002	1,950			14,692	13,928	697	3,844	73	59			634	3,812
Washington, D. C.	13,063	15,153	13,063	15,153					877	53	877	53			107	290
Wichita, Kans.	62,726	57,791	55,625	53,345	2,546	3,064	7,101	4,446	566	1,809	459	1,519	50			
Discontinued	80		80													
Total	4,927,539	4,833,193	3,284,790	2,975,596	68,596	51,656	1,702,535	1,853,533	1,429,800	1,366,770	805,109	719,010	114,334	83,266	646,296	654,490
Increase or decrease		-94,346		-259,194		-16,940		+150,988		-63,030		-86,099		-31,068		+8,164
Per cent		-1.9		-8.0		-24.7		+8.9		-4.4		-10.7		-27.2		+1.3
Total for 3 months ending with March	14,725,276	16,420,786	9,450,003	10,215,995	198,520	148,672	5,258,835	6,177,071	4,431,701	4,476,527	2,410,170	2,363,782	454,356	338,602	2,020,925	2,121,210
Increase or decrease		+1,695,510		+768,992		-49,848		+918,236		+44,826		-46,388		-115,754		+100,285
Per cent		+11.5		+8.1		-25.1		+17.5		+1.0		-2.0		-23.5		+5.0
March average, 5 years, 1919-1923		3,861,545		2,488,046		83,555		1,379,021		1,445,508		831,067		122,690		615,846
Increase or decrease		+971,648		+487,550		-31,809		+474,512		-78,738		-112,057		-39,424		+33,614
Per cent		+25.2		+19.6		-38.2		+34.4		-5.4		-13.5		-32.1		+6.3

1 Disposition of stock not reported.

NOTE.—This report does not include direct shipments to packers, except when such shipments pass through the stockyards.

Livestock Inspected at Markets for Shipment to Country, March, 1924, with Comparisons

(Feeding stock only)

Origin and destination	Cattle			Sheep			Swine		
	4-yr. av. Mar., 1920-1923	Mar., 1923	Mar., 1924	4-yr. av. Mar., 1920-1923	Mar., 1923	Mar., 1924	4-yr. av. Mar., 1920-1923	Mar., 1923	Mar., 1924
<i>Market origin</i>									
Atlanta, Ga.	153	292	146						
Baltimore, Md.	53	84	23						
Buffalo, N. Y.	317	334	343	417	135				
Chatanooga, Tenn.	1,208	215	95						
Chicago, Ill.	22,426	15,829	15,587	16,000	20,809	21,664			
Cincinnati, Ohio	1,592	915	625				1,531	302	306
Cleveland, Ohio	1,105	142	77						
Denver, Colo.	9,405	8,318	8,826	7,911	9,020	11,054	556	547	622
Detroit, Mich.	784	391	413	3,360	133		1,253	30	84
E. St. Louis, Ill.	8,236	7,335	3,800	737	122		5,614	4,488	2,531
Fort Worth, Tex.	14,226	8,521	3,832	3,662	124	741	7,328	3,568	874
Houston, Tex.		13			2				
Indianapolis, Ind.	3,100	2,866	1,494				989	887	824
Kansas City, Kans.	49,105	43,575	35,162	9,075	5,095	7,388	18,275	17,967	12,342
Lancaster, Pa.	1,237	199	95						
Los Angeles, Calif.		355	124					1,937	549
Louisville, Ky.	2,319	1,560	794				2,094	109	95
Memphis, Tenn.	93	38	102				1,103	1,119	423
Milwaukee, Wis.	115	71							
Montgomery, Ala.	1,062	275	360				2,667	1,123	45
Nashville, Tenn.	857	514	308	2,246	136		1,735	225	138
New Orleans, La.	216	102	85				1,251	213	117
Oklahoma, Okla.	10,484	8,057	4,514	3,171	10		4,702	5,117	596
Omaha, Neb.	27,862	20,214	25,299	15,991	18,655	19,794	1,145	1,443	2,365
Pittsburgh, Pa.	73	160	60			21			
Portland, Ore.	256	249	775	538	40		1,331	1,494	2,579
Richmond, Va.	1,158	312	61				1,156	346	177
San Antonio, Tex.	1,830	323	3,331				1,433	314	373
Sioux City, Iowa	16,664	11,218	13,980	548	150	1,179	1,533	1,426	26
Sioux Falls, S. Dak.	402	792	414	2			216	409	18
South St. Joseph, Mo.	3,707	3,283	3,089	1,245	1,220	921	1,334	172	
South St. Paul, Minn.	12,730	11,388	8,299	1,285	1,926	168	12,588	13,898	10,082
Spokane, Wash.	1,107	234	892	1,142		209	530	372	865
Wichita, Kans.	11,916	13,223	8,316	318	50		2,468	2,546	3,064
All other inspected	204	189	194	246	1	41	1,235	249	981
Total	320,358	161,526	141,517	58,748	57,628	63,180	366,298	60,311	40,076
<i>State destination</i>									
Massachusetts									181
Connecticut									
New York	421	335	381	1,642	1,529	292	462	435	886
New Jersey	79	179	30				1,939	255	372
Pennsylvania	888	1,072	492				1,778	415	294
Ohio	6,303	6,621	4,168	1,049	1,085		920	448	294
Indiana	7,488	6,074	5,060	506	607	1,908	2,582	887	1,176
Illinois	19,877	19,619	15,636	6,441	1,759	2,713	7,801	6,359	3,849
Michigan	2,404	1,985	1,780	8,060	13,914	14,696	516	492	1,327
Wisconsin	3,167	1,809	1,548	2,901	5,922	2,221			
Minnesota	1,744	1,168	1,217	650	463	168	2,572	4,057	1,569
Iowa	34,902	27,788	24,696	2,277	2,698	708	17,160	16,655	10,710
Missouri	18,800	15,365	13,585	4,505	914	970	10,375	10,173	4,923
North Dakota	112	70	112						
South Dakota	2,692	2,723	2,768	480	397		356	409	18
Nebraska	26,572	22,844	29,709	17,628	21,737	28,130	2,735	3,120	3,368
Kansas	33,823	30,048	19,480	4,627	2,383	4,868	4,979	4,088	1,707
Maryland	504	329	174						
Virginia	1,264	1,230	427				1,581	346	177
West Virginia	1,165	921	197						357
North Carolina								140	272
Georgia	161	242	160						
Kentucky	4,120	2,203	1,066				1,257	203	95
Tennessee	1,124	670	353	2,169	136		1,259	1,514	338
Alabama	1,133	275	360				1,072	520	45
Mississippi	2,440	87	33						
Arkansas	269	85	85						248
Louisiana	389	132	85				455	213	117
Oklahoma	12,307	10,347	5,400	1,179	33	39	4,655	3,686	444
Texas	12,143	3,097	5,971	2,398	124	654	1,916	1,374	1,100
Idaho	122	31	158				34	4	193
Wyoming	784	334							140
Colorado	4,243	3,027	4,682	3,934	3,877	5,562	282	547	195
New Mexico	31	25							
Arizona		80							
Utah		37							1,194
Washington	922	381	1,030	1,250	40	269	706	531	1,804
Oregon	95	71	473				1,278	1,439	2,311
California	2,338	355	157				1,849	1,937	549
Alaska						41		64	117

¹ 3 year average. ² 2 year average. ³ Average of totals.

Source: Inspection records, Bureau of Animal Industry.

Livestock Inspected at Markets for Shipment to Country

(Breeding and dairy stock)

(January-March, 1924, with Comparisons)

Origin and destination	Breeding cattle			Dairy cattle			Breeding sheep		
	4-yr. av. Jan.-Mar., 1920-1923	Jan.-Mar., 1923	Jan.-Mar., 1924	4-yr. av. Jan.-Mar., 1920-1923	Jan.-Mar., 1923	Jan.-Mar., 1924	4-yr. av. Jan.-Mar., 1920-1923	Jan.-Mar., 1923	Jan.-Mar., 1924
<i>Market origin</i>									
Atlanta, Ga.	155	161		1179		10			
Baltimore, Md.	6	9	12	179	115	240			
Buffalo, N. Y.	217		19	1,122	1,034	1,112	8		28
Chatanooga, Tenn.				1,164	85				
Chicago, Ill.	60			2,200					
Cincinnati, Ohio	59	32	52	2,394	2,729	1,571	1,113	130	
Cleveland, Ohio	61	67	49	129	39	79			
Denver, Colo.	1,642	1,438	1,445	173	63	133	1,940	5,255	3,178
Detroit, Mich.	41	33	38	243	321	249	1,142	296	
East St. Louis, Ill.	818	1,077	1,588				418		
Fort Worth, Tex.	655	1,207	1,739	784	1,114	1,762	285	112	201
Houston, Tex.									
Indianapolis, Ind.	164	332	178	510	588	713	440	136	72
Kansas City, Kans.	7,480	7,677	4,423	1,632	1,258	1,394	7,516	823	1,264
Lancaster, Pa.							30		
Louisville, Ky.				318	280	264			
Memphis, Tenn.	9	3	4	185	108	135			
Milwaukee, Wis.	10	9	23	2,021	2,012	1,634			
Montgomery, Ala.	24			233		278			
Nashville, Tenn.	2	3	10	52	10	171			3
New Orleans, La.	137	9	20	681	860	717			
Oklahoma, Okla.	521	353	133	264		202	256	41	
Omaha, Neb.	1,358	1,010	712	344	243	431	123		
Pittsburgh, Pa.	214	16	9	649	945	564			
Portland, Ore.	179		2	154	73	61			12
Richmond, Va.				26	64	36			
Sioux City, Iowa	712	584	311						
South St. Joseph, Mo.	340	178	9						
South St. Paul, Minn.	86			4,652	4,892	3,920	382		
Spokane, Wash.	61	37	32	107	65	108			
All other inspected	68	26	121	3,146	2,962	4,263	124	22	
Total	314,246	14,261	10,931	319,540	19,863	20,077	11,504	6,815	4,758
<i>State destination</i>									
New Hampshire				12	2				
Massachusetts				2,062	1,867	2,517			
Rhode Island				94	72	213			
Connecticut	7								
New England	7			2,108	1,941	2,730			
New York	12		18	401	700	826	50		28
New Jersey	14	7		1,519	1,494	1,966	21		1
Pennsylvania	82	27	60	601	698	342			
Middle Atlantic	98	34	78	2,521	2,892	3,134	71		28
Ohio	168	127	240	1,862	2,077	1,266	98		21
Indiana	150	339	202	530	664	875	546		72
Illinois	732	924	1,510	784	799	837	1,134		260
Michigan	41	33	41	238	321	249	1,207		296
Wisconsin	16	9	6	2,497	2,571	1,908	2		2,087
E. North Central	1,107	1,432	1,999	5,911	6,432	5,135	2,123		713
Minnesota	124	105	1	1,655	571	1,096	22		

Livestock Inspected at Markets for Shipment to Country—
Continued

(Feeding stock only)

Origin and destination	Cattle			Sheep			Swine		
	4-yr. av. Mar., 1920-1923	Mar., 1923	Mar., 1924	4-yr. av. Mar., 1920-1923	Mar., 1923	Mar., 1924	4-yr. av. Mar., 1920-1923	Mar., 1923	Mar., 1924
	Montana.....	159	57	4	140				
Idaho.....	19	21		128	40	8	1,882	3,718	
Wyoming.....	226	255	225	176					
Colorado.....	927	680	896	71	63	48	2,806	1,537	90
New Mexico.....	166	133	46	144					
Arizona.....	101	189	60			44			
Utah.....	10	1	2						
Nevada.....	143	188	79						
Mountain.....	1,651	1,524	1,312	259	103	141	2,688	5,255	90
Washington.....	51	31	30	141	47	139			12
Oregon.....	183			99	51	22			
California.....	194	22	79						
Pacific.....	228	53	10	240	98	161			12
Porto Rico.....			6						
Total.....	14,246	14,261	10,931	19,540	19,863	20,077	11,504	6,815	4,758

¹ Three year average.
² Two year average.

³ Average of totals.

Source: Inspection records, Bureau of Animal Industry.

During the quarter January-March, 1924, 114 head of swine for breeding purposes were inspected at markets for shipment to the country, mostly at Spokane, Wash. Last year 220 head were inspected for this purpose, while the average for four years was 436.

Animals Slaughtered Under Federal Inspection, March, 1924

(Reported by the Bureau of Animal Industry)

Station	Cattle	Calves	Sheep	Goats	Swine
Baltimore.....	7,700	2,108	2,125		104,214
Brooklyn.....	5,891	6,280	22,473	2	
Buffalo.....	7,077	4,611	7,123		95,118
Chicago.....	151,438	60,268	191,853	259	638,138
Cincinnati.....	10,258	8,411	2,758	3	70,515
Cleveland.....	7,630	6,827	8,422		103,768
Detroit.....	5,393	6,749	6,964		115,954
Fort Worth.....	18,291	12,301	5,766	357	46,015
Indianapolis.....	14,552	3,839	1,873	1	140,458
Jersey City.....	4,390	10,967	26,857		74,346
Kansas City.....	70,496	19,353	82,022	322	289,440
Milwaukee.....	9,575	46,716	2,618	1	112,325
National Stock Yards.....	24,267	8,784	13,229		145,432
New York.....	28,337	43,498	116,107	522	109,680
Omaha.....	80,883	6,206	142,923	14	332,130
Philadelphia.....	9,000	6,905	15,255		102,450
St. Louis.....	11,682	2,892	3,667	2	158,954
Sioux City.....	27,217	1,956	11,893		208,862
South St. Joseph.....	27,093	5,270	82,454	1	116,887
South St. Paul.....	28,019	45,572	11,223		273,881
All other establishments.....	115,967	67,156	110,788	427	1,299,805
Total:					
March, 1924.....	665,156	376,709	868,398	1,911	4,536,372
March, 1923.....	687,634	367,979	977,426	663	4,837,791
9 months ended Mar., 1924.....	7,056,549	3,324,406	8,710,561	22,500	41,778,116
9 months ended Mar., 1923.....	6,843,356	3,082,761	8,557,343	19,610	35,792,968

Horses slaughtered at all establishments, March, 1924, 316. Inspections of lard prepared at all establishments, 191,134,043 pounds; compound and other substitutes 28,973,644 pounds. Corresponding inspections for March, 1923: Lard, 210,987,151 pounds; compound and other substitutes, 28,902,296 pounds. (These totals do not represent actual production, as the same lard or compound may have been inspected and recorded more than once in the process of manufacture.)

Carcasses Condemned During February, 1924

Cause	Cattle	Calves	Sheep	Swine
Emaciation.....	455	283	126	160
Hog cholera.....				2,806
Inflammatory diseases.....	664	206	488	3,084
Immaturity.....		612		
Tuberculosis.....	4,811	38		9,044
All other causes.....	735	319	374	4,940
Total.....	6,665	1,458	988	20,034

Classification of Livestock Slaughtered in the United States¹

	Cattle			Swine			Sheep and lambs	
	Steers	Cows and heifers	Bulls and stags	Barrows	Sows	Stags and boars	Lambs and yearlings	Sheep
1923								
January.....	P. ct. 46.91	P. ct. 49.58	P. ct. 3.51	P. ct. 50.92	P. ct. 48.42	P. ct. 0.66	P. ct. 82.90	P. ct. 17.10
February.....	51.02	44.18	4.80	51.95	47.40	.65	83.16	16.84
March.....	54.25	42.57	3.18	52.78	46.58	.64	89.82	10.18
April.....	49.64	47.54	2.82	50.72	48.49	.79	88.83	11.17
May.....	55.79	37.51	6.70	49.08	50.16	.76	81.08	18.92
June.....	58.70	37.41	3.89	45.81	53.75	.74	87.49	12.51
July.....	52.36	43.18	4.46	42.66	56.66	.78	89.31	10.69
August.....	47.80	48.29	3.91	36.81	62.42	.77	88.79	11.21
September.....	45.90	49.52	4.53	37.94	61.15	.91	89.63	10.47
October.....	41.97	64.40	3.63	37.59	61.59	.82	88.74	11.26
November.....	34.64	61.19	4.17	46.80	52.54	.66	83.74	16.26
December.....	41.93	54.78	3.29	43.16	51.20	.64	88.27	11.73
Year.....	47.90	48.06	4.04	46.86	52.42	.72	86.84	13.16
1924								
January.....	P. ct. 45.16	P. ct. 51.68	P. ct. 3.16	P. ct. 50.79	P. ct. 48.55	P. ct. .66	P. ct. 89.78	P. ct. 10.22
February.....	46.21	50.40	3.39	53.29	46.13	.58	87.79	12.21

¹ Based on reports from about 750 packers and slaughterers, whose slaughtering equaled nearly 85% of total slaughtered under Federal inspection.

Sources of Livestock Slaughtered in the United States¹

	Cattle		Calves		Swine		Sheep and lambs	
	Purchased in public stock-yards	Other sources	Purchased in public stock-yards	Other sources	Purchased in public stock-yards	Other sources	Purchased in public stock-yards	Other sources
1923								
January.....	P. ct. 91.89	P. ct. 8.11	P. ct. 89.49	P. ct. 10.51	P. ct. 74.03	P. ct. 25.97	P. ct. 87.39	P. ct. 12.41
February.....	91.13	8.87	89.15	10.85	74.35	25.65	87.46	12.54
March.....	90.45	9.55	86.03	13.97	74.49	25.51	86.03	13.97
April.....	91.15	8.85	86.99	13.01	78.24	21.76	85.98	14.02
May.....	90.27	9.73	85.73	14.27	78.55	21.45	81.04	18.96
June.....	88.12	11.88	82.41	17.59	75.80	24.20	79.57	20.43
July.....	83.31	16.69	82.71	17.29	73.89	26.11	78.45	21.55
August.....	88.12	11.88	82.91	17.09	75.58	24.42	83.88	16.12
September.....	92.12	7.88	88.36	11.64	79.83	20.17	86.09	5.91
October.....	91.28	8.72	87.50	12.50	80.11	19.89	86.59	13.41
November.....	88.27	11.73	86.58	13.42	74.60	25.40	83.70	14.30
December.....	88.76	11.24	85.46	14.54	74.64	25.36	87.55	12.45
Year.....	89.86	10.14	86.24	13.76	76.07	23.93	85.97	14.03
1924								
January.....	P. ct. 90.11	P. ct. 9.89	P. ct. 88.47	P. ct. 11.53	P. ct. 76.51	P. ct. 23.49	P. ct. 86.82	P. ct. 13.18
February.....	88.70	11.30	87.46	12.54	77.94	22.06	76.71	23.29

¹ Based on reports from about 750 packers and slaughterers, whose slaughtering equaled nearly 85 per cent of total slaughtered under Federal inspection.

Estimated Yield and Production of Animal By-products from Slaughter Under Federal Inspection

February, 1924, with Comparisons

Class	Average wt. per animal		Per cent of live weight		Production				
	Feb. 1, 1923, to Jan. 31, 1924	February, 1924	Feb. 1, 1923, to Jan. 31, 1924	February, 1924	Feb. 1, 1924	Feb. average, 1921-23	February, 1923	February, 1924	Per cent Feb., 1924, is of average
Edible beef fat ¹	Lbs. 33.32	Lbs. 38.06	P. ct. 3.82	P. ct. 3.94	335,327	24,841	26,394	25,464	102.51
Edible beef offal.....	26.70	27.68	2.81	2.80	246,335	16,261	17,864	18,519	113.89
Cattle hides.....	64.93	66.11	6.82	6.84	597,696	38,104	41,400	44,231	116.08
Edible calf fat ¹	1.30	1.19	0.75	0.73	5,808	315	314	411	130.48
Edible calf offal.....	6.14	6.45	3.53	3.97	27,633	1,650	1,920	2,223	135.09
Lard ²	37.16	38.01	16.58	17.21	2,008,154	141,383	161,354	190,289	134.59
Edible hog offal.....	4.78	4.51	2.13	2.04	259,534	20,853	20,899	22,578	108.27
Pork trimmings.....	10.24	9.27	4.56	4.20	557,149	36,380	41,967	46,405	127.56
Inedible grease ²	3.07	3.09	1.37	1.40	165,939	12,057	13,326	15,469	127.98
Sheep edible fat ¹	2.26	2.47	2.80	2.89	25,607	2,539	2,493	2,253	88.74
Sheep edible offal.....	1.78	1.67	2.20	1.96	17,679	1,534	1,405	1,323	99.28

¹ Unrendered.

² Rendered.

Cold Storage Report for April 1, 1924

The out-movement of apples for the month was the equivalent of 2,093,000 bbls.

The holdings of creamery butter on hand April 1 were 7,830,000 lbs. compared with 4,824,000 lbs. for the same date a year ago and 9,847,000 lbs. last month.

Stocks of American cheese were 28,234,000 lbs. compared with 35,160,000 lbs. last month, a reduction of 6,926,000 lbs. for the month. April 1 a year ago the holdings were 14,465,000 lbs. and the five-year average for April 1, 13,937,000 lbs. Holdings of Swiss cheese are still heavy, the amount on hand on April 1 being 7,411,000 lbs. compared with 2,619,000 lbs. a year ago and a five-year average of 2,250,000 lbs. The out-movement for the month was 319,000 lbs., or 4.13%.

Cold Storage Holdings on April 1, 1924, with Comparisons

[Thousands, i. e., 000 omitted]

Commodity	Mar. 1, 5-year average	Mar. 1, 1923	Mar. 1, 1924	Apr. 1, 5-year average	Apr. 1, 1923	Apr. 1, 1924
Apples						
Barrels.....	1,475	2,013	2,755	796	1,199	1,760
Boxes.....	4,905	5,593	8,821	3,078	3,345	5,867
Baskets.....			808			470
Total apples (barrels) ¹	3,110	3,877	5,965	1,822	2,314	3,872
Lemons (boxes)						
Domestic.....		1	7		4	13
Imported.....			1		1	
Total lemons.....		1	8		5	13
Butter (pounds)						
Creamery.....	21,071	8,910	9,847	10,627	4,824	7,830
Cheese (pounds)						
American.....	19,410	20,693	35,160	13,937	14,465	28,234
Swiss, including block.....	2,943	3,537	7,730	2,250	2,619	7,411
Brick and Munster.....	1,099	909	1,038	712	692	878
Limburger.....	649	558	721	511	440	718
All other varieties.....	5,442	3,819	5,739	5,252	3,599	5,158
Total cheese.....	29,543	29,516	50,388	22,662	21,815	42,399
Eggs						
Cases.....	25	13	44	754	453	569
Frozen (pounds).....	14,185	14,603	23,106	11,737	10,311	19,772
Frozen Poultry (pounds)						
Broilers.....	10,875	11,200	10,958	8,826	8,818	9,153
Roasters.....	31,174	41,450	32,490	25,487	34,041	25,194
Fowls.....	19,384	18,622	13,047	15,019	15,001	11,241
Turkeys.....	13,569	13,569	16,094	7,905	13,129	14,070
Miscellaneous varieties.....	23,092	28,722	20,908	18,760	23,883	16,377
Total frozen poultry.....	93,853	113,503	93,497	75,997	94,872	76,035
Meats (pounds)						
Beef, frozen.....	148,446	75,604	76,769	129,748	65,292	68,086
Beef, in process of cure.....	(2)	12,993	11,945	(2)	12,047	12,080
Beef, cured.....	27,048	11,994	11,293	26,794	13,163	13,059
Total beef.....	175,494	100,591	109,007	156,542	90,502	93,225
Pork, frozen.....	142,095	154,377	199,044	159,791	189,115	226,339
Pork, dry salt, in process of cure.....	(2)	95,122	90,769	(2)	109,510	90,369
Pork, dry salt, cured.....	281,418	81,902	87,439	298,990	95,919	102,350
Pork, pickled, in process of cure.....	(2)	279,457	309,450	(2)	279,370	300,132
Pork, pickled, cured.....	390,766	171,822	191,334	395,529	189,760	210,781
Total pork.....	814,279	783,680	878,086	854,310	864,674	929,971
Lamb and mutton, frozen.....	16,344	5,758	2,173	11,611	6,635	1,771
Miscellaneous meats, frozen and cured.....	92,205	07,879	82,550	87,503	69,937	80,551
Total meats.....	1,098,322	937,908	1,062,816	1,109,336	1,031,808	1,105,518
Lard						
Lard.....	95,095	59,101	68,610	105,370	68,743	85,712
Fish (pounds)						
Fish, frozen.....	44,491	27,070	40,421	21,119	16,724	29,560
Herring, cured.....	14,555	16,275	13,028	14,268	15,017	10,915
Salmon, mild cured.....	4,626	3,708	1,961	3,658	2,650	2,136

¹ Three boxes are considered the equivalent of one barrel.

Prior to 1920, figures for cured meats included those for meats still in process of cure.

There was a considerable in-movement during the month on case eggs. The stocks on hand were 569,000 cases compared with 453,000 cases a year ago and 44,000 cases last month. Frozen eggs showed a decrease for the month of 3,334,000 lbs. The holdings on April 1 were 19,772,000 lbs. against 10,311,000 lbs. a year ago and a five-year average of 11,737,000 lbs.

Total holdings of frozen poultry amounted to 76,035,000 lbs.; last month's holdings were 93,497,000 lbs., showing an out-movement for the month of 17,462,000 lbs.

Total holdings of beef decreased during the month by 6,782,000 lbs., or 6.8% of the March 1 holdings. The stocks on hand April 1 were 93,225,000 lbs. compared with 90,502,000 lbs. for the same date a year ago.

Total holdings of pork showed an increase for the month of 51,885,000 lbs. There were 929,971,000 lbs. on hand April 1.

Meats Placed in Cure or Frozen and Fish Frozen During Month

Variety	Feb., 5-yr. av.	Feb., 1923	Feb., 1924	Mar., 5-yr. av.	Mar., 1923	Mar., 1924
Beef frozen (pounds).....	19,835	4,539	7,660	12,154	5,317	5,840
Beef, placed in cure (pounds).....	9,686	8,414	8,242	8,688	8,484	7,763
Pork, frozen (pounds).....	55,211	59,199	63,914	44,865	61,824	59,681
Pork, dry salt, placed in cure (pounds).....	131,794	105,009	102,959	109,752	119,110	93,803
Pork, pickled, placed in cure (pounds).....	152,879	177,077	198,764	151,561	199,889	186,001
Lamb and mutton, frozen (pounds).....	875	720	274	742	835	246
Lard produced (pounds).....	126,196	158,557	188,345	125,438	173,551	176,999
	Jan. 15 to Feb. 15, 1922	Jan. 15 to Feb. 15, 1923	Jan. 15 to Feb. 15, 1924	Feb. 15 to Mar. 15, 1922	Feb. 15 to Mar. 15, 1923	Feb. 15 to Mar. 15, 1924
Fish, frozen.....	1,453	1,662	2,429	1,364	1,412	2,414

Cold Storage Holdings April 1, 1924, by Sections

Commodity	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific
Apples									
Barrels.....	.66	696	476	255	221	21	25		
Boxes.....	65	507	1,275	932	224	101	74	2,417	
Baskets.....	1	324	95	32	6	6	1		
Lemons (boxes)									
Domestic.....		3	2	3	2		3		
Imported.....									
Butter (pounds)									
Creamery.....	1,673	4,303	843	411	142	13	82	31	332
Cheese (pounds)									
American.....	3,429	9,108	11,274	769	242	246	418	1,425	1,323
Swiss, including block.....		1,112	5,720	69	33	5	14	54	404
Brick and Munster.....		113	418	159	7	7	10	12	152
Limburger.....		134	491	11		1		19	62
All other varieties.....	55	3,115	1,474	85	62		41	28	298
Eggs									
Cases.....	21	89	97	129	6	11	31	14	171
Frozen (pounds).....	883	9,113	3,654	3,142	493	173	147	34	2,133
Frozen Poultry (pounds)									
Broilers.....	765	3,533	3,540	870	117	63	134	10	121
Roasters.....	2,742	10,987	8,840	2,087	114	11	73	11	329
Fowls.....	1,725	3,195	4,440	875	326	28	89	36	536
Turkeys.....	1,783	3,692	5,556	1,200	112	55	218	45	1,409
Miscellaneous varieties.....	1,502	7,923	4,801	1,683	52	42	39	50	279
Meats (pounds)									
Beef, frozen.....	2,008	6,530	37,102	15,674	838	162	3,517	499	1,756
Beef, in process of cure.....	444	2,246	5,850	2,024	453	10	779	33	241
Beef, cured.....	289	1,072	8,577	2,816	62	1	44	65	133
Pork, frozen.....	12,303	16,206	102,697	72,712	4,648	1,414	3,434	3,984	8,941
Pork, dry salt, in process of cure.....	1,961	3,310	35,658	41,617	3,088	2,316	1,011	733	675
Pork, dry salt, cured.....	2,013	3,308	49,025	36,149	5,013	954	4,784	757	347
Pork, pickled, in process of cure.....	10,294	29,852	109,804	122,054	7,882	3,501	3,607	4,228	8,910
Pork, pickled, cured.....	9,516	15,623	87,106	76,225	9,448	1,118	3,584	2,728	5,433
Lamb and mutton, frozen.....	397	579	259	186	7	1	14	9	19
Miscellaneous meats, frozen and cured.....	2,857	0,262	29,034	35,122	2,472	235	1,702	1,273	1,594
Lard.....	2,652	8,917	39,334	21,871	1,982	966	1,649	2,460	5,881
Fish, frozen.....	4,251	10,705	6,038	3,412	265	153	27	47	4,662
Herring, cured.....	479	6,591	2,484	449	85				87
Salmon, mild cured.....	45	1,465	137	23	12				454

Fluid Milk Market Report for April

Wholesale and Retail Milk Prices at Cities

State	City	Dealers' buying price at city for 3.5% B. F.	Selling price ¹					Prevailing B. F. test of milk sold
			On routes				At retail stores	
			Wholesale trade		Family trade			
			Bulk	Bottles	Bottles	Bottles		
		Cents per qt.	Cents per qt.	Cents per qt.	Cents per qt.	Cents per qt.	Per ct.	
Ala.	Birmingham	8.70-9.24	12.91	14	17.3	17.3	4.6	
Ark.	Phoenix		7.5	10	10-12.5	10-12.5		
Calif.	Little Rock	5.59	11.25	12	16	16	4.0	
	Los Angeles	27.76-8.08	11.66	15	16	16	3.9-4.0	
	San Diego	2 8.36	11.66	13	16	14-15	3.8-4.0	
	San Francisco	6.43-6.68	10.3-10.4	12	14	13-14	3.7-4.0	
	Colo. Springs	2 5.80	7.5	10	11	11-12	3.4-3.7	
	Denver	4.51	7.5-8.75	10	12	8-12	3.1-3.7	
Conn.	Bridgeport	2 7.05	10	12	14	14	3.6	
	Hartford	2 8.06	11	12-13	15	13-15	3.8-4.0	
	New Haven	27.63-7.74	11.5	13	15	15	3.7-3.85	
Del.	Wilmington		10	12	12	13-14	3.6-3.7	
D. C.	Washington	2 7.99	11	12	15	14-15	3.5-4.0	
Fla.	Jacksonville	7.24	11.25	14-15	17-18	16-18	4.0	
	Miami	12.49	15-20	15-20	20-25	18-25	3.5-4.0	
	Tampa	10.62	14.5	16	20	20		
Ga.	Atlanta	6.77	12.5		15		4.0	
Ill.	Chicago	6.43	7.75-10	12-13	14	14	3.5	
	Peoria	4.84	8	10	12	12	3.5-3.6	
	Rockford	5.80	8	10	12	12	3.5-3.7	
Ind.	Evansville	2 5.05	8.5	11	12.5	12.5	3.7	
	Indianapolis	4.51	8	10-10.5	12	12	3.6-4.0	
	South Bend	5.48-5.70	8.75-10	10	12	12	3.5-3.9	
Iowa.	Davenport	4.72	7-8	8	10	9-10	3.4-3.8	
	Des Moines	2 5.70-5.91	8-8.75	10-11	13	12-13	3.4-3.8	
	Sioux City	5.37	8.75	10	12	12	3.6	
Kans.	Kansas City	4.72-5.16		10-11	12-13	12-13	3.5	
	Topeka	6.02-6.98	7.5	7-10	10-14	8-12	3.25-3.8	
Ky.	Lexington	3.90-5.65	8.25-8.75	11	13	13	3.8-4.0	
	Louisville	6.25	10	10	13	13		
La.	Alexandria	7.14	10	13	15	15	4.0	
	New Orleans	27.11	10-10.5	10	13	14-15	4-4.1	
Md.	Baltimore	8.38	10	13	15	15	4-4.2	
	Cumberland	2 5.82-5.89	7.75	10	12	12	3.7	
Mass.	Boston	2 5.99	8	9.5	12	11-12		
	Lawrence	2 6.45	9.5-10	12	14	13-14	3.3-3.8	
Mich.	Detroit	2 5.56	7.5-8.25	9-10	12	10-12	3.5-3.7	
	Grand Rapids	2 6.45-6.88	9.5	11	13	13	3.8-4.1	
	Kalamazoo	5.16	8	10	12	12	3.7-3.8	
Minn.	Duluth	4.84	7.75-8	8.5	10	9-10	3.5-3.6	
	Minneapolis	4.84	7.5	10	10	10	3.5	
	St. Paul	5.63	10	10-11	13	10-16	3.6-3.8	
Mo.	Kansas City	5.07	8.75	8-10	10-12	8-12		
	St. Joseph	5.50	8-9.5	11-11.25	13	13	3.5-3.8	
	St. Louis	4.04	7.5	11	13	13	3.5-3.7	
Mont.	Butte	4.04	6.25	8	10	10	3.5	
Nebr.	Lincoln	4.84-5.05	7.5	10	12	12	3.3-3.6	
	Omaha		10	14	14	14	3.35	
N. H.	Concord	2 6.68	7.5	9.4	14	10	3.6	
N. J.	Hoboken	2 6.81	10	11	12	13-14	3.7-3.8	
	Trenton	2 6.88	11.25	12.5	15	15	4.0	
N. Mex.	Albuquerque	2 5.59	10	11	12	12-13	3.0	
N. Y.	Albany	2 5.16-5.65	8.5	9.5-10.5	12	12	3.6	
	Buffalo	2 5.17-5.44	9	13	14	10-14	3.6	
	New York	6.10	10	11	12.5		3.7	
	Rochester	7.52	11	13	16	16	4.0	
N. C.	Asheville	4.51	6.25	8	10	10	3.5	
N. Dak.	Fargo	2 7.35	9.5	10	12	12	3.5	
Ohio.	Akron	2 6.24-6.45	10.5-11	12	14	14	3.5	
	Cincinnati	2 7.00-7.31	9.5	11.5	13-14	8-14	3.5-3.7	
	Cleveland	4.88-5.27	10	10	12-16	11-16	4-4.4	
Okla.	Tulsa	4.40	8	9.5	12	12	4.2	
Oreg.	Salem	4.62	7.5	8	11	9-11	3.8-4.0	
	Portland	2 4.84	7.5	8	10	10	3.5	
Pa.	Harrisburg	2 6.75-6.81	9.25	11-12	12	12-13		
	Philadelphia	2 7.52-7.84	9-10	13.5	14	14	3.5-3.8	
	Pittsburgh	6.45	8.75	9-10	11	8-10	3.5-3.6	
	Scranton	2 8.77	11	13	15	15	3.9	
R. I.	Newport	2 5.82	9	12	12	12	3.6	
	Providence	2 5.37	7.5	10	12	12	3.5	
S. Dak.	Sioux Falls	11.25	12	16	16	16	4.0	
Tenn.	Chattanooga	2 5.87-6.75	7.5-8.75	11	15	13-15	4.2	
	Memphis		8.75	12	14	14	4.2	
	Nashville	2 6.02	10	12	15	13-15	4.0	
Texas.	Dallas	6.98-7.19	11.25	12	14.4-16	13-15	3.8-4.0	
	El Paso	4.36	7-7.5	9	9-10	10-11	3.6	
Utah.	Salt Lake City	7.24-8.62	11.25	15	17	17-20	3.7	
Va.	Newport News	2 8.19-8.70	11	13	14	14	3.8	
	Richmond	2 5.59-5.89	8.75	9.5	12	10-12	3.5-3.6	
Wash.	Seattle	2 5.61-5.91	9	10	12	12	3.7-4.05	
	Spokane	7.95	10.75	14	16	17	3.8-4.0	
W. Va.	Clarksburg	6.45	10	11	12	11	3.6	
Wis.	Kenosha	2 6.13	7.5	9.5	11	10-11	3.4-3.6	
	Milwaukee	5.70	9.5	10	11	11	3.6	
	Racine	2 5.16	8	10	12	12	3.7-3.8	
	Superior							

Retail Prices of Special Milk, Cream, and Buttermilk

April, 1924

Cities	Special milk, per quart	Certified milk, per quart	Light cream (18-25% B. F.), per half pint	Buttered milk, per quart
Boston	15 ¹	25-33		10
New York	17-30	28-35	29	10
Philadelphia	14-15	30		12
Pittsburgh		25		10
Cincinnati	17	17-26	15 ¹	
Chicago	23	25	16	10-24
Minneapolis		20	14	10-12
St. Louis	18	25	17	10-18
Washington	23	30	18	14-15
Jacksonville			20-25	11-12
New Orleans	19	30	15-17	13
Memphis		25-30	13-15	7-8
Portland		20-21	15	7-11
San Francisco		25	14-18	14
Average of above cities	19.18	26.15	17.5	11.8

Prices Paid Producers at Country Points¹ for Standard or Grade B Milk (3.5% Butterfat) in April

Section	Number of local markets	Range of prices per 100 lbs.	Average price	Comparison of prices for same markets			
				Number of local markets	Average for—		
					April, 1924	March, 1924	April, 1923
Now England	7	\$1.89-\$3.69	\$2.82	7	\$2.82	\$3.01	\$3.11
Middle Atlantic	19	1.95-2.79	2.49	19	2.49	2.52	2.68
East North Central	26	1.75-3.12	2.55	26	2.55	2.61	2.44
West North Central	24	1.53-3.38	2.25	22	2.27	2.44	2.33
South Atlantic	13	2.61-4.94	3.59	13	3.59	3.64	3.11
East South Central	4	2.30-3.70	2.93	4	2.93	3.05	2.43
West South Central	8	2.00-3.51	2.71	6	2.71	2.82	2.61
Mountain	10	1.64-3.20	2.34	9	2.25	2.29	2.35
Pacific	13	1.75-3.72	2.75	11	2.72	2.80	2.75
United States	124	1.53-4.94	2.63	117	2.63	2.72	2.62

¹ The prices at country points apply to milk delivered direct by farmers in their own cans to local milk shipping stations and near-by city milk plants. They show the range and average of prices actually received by producers supplying cities and differ from the dealers' buying prices by the costs of transportation applicable to different shipping points. The price per 100 pounds may be reduced to price per quart by dividing by 46.53.

Prices to Producers at Condenseries, for 3.5 Per Cent Milk¹
March and February, 1924

Geographic section	By manufacturers of case and bulk goods		By manufacturers of bulk goods only	
	March	February	March	February
	Per 100 pounds	Per 100 pounds	Per 100 pounds	Per 100 pounds
New England	\$2.20	\$2.20		
Middle Atlantic	2.27	2.29	\$2.29	\$2.36
South Atlantic	2.36	2.36	2.16	2.46
East North Central	2.08	2.12	2.38	2.35
West North Central	2.07	2.10	2.01	2.20
Western (north)	1.97	2.05	2.30	2.39
Western (south)	1.99	2.05		
United States	2.09	2.13	2.30	2.35

¹ These prices do not include those paid by factories which base prices in part on current wholesale butter market quotations or which for other reasons could not report prices at the time their reports were mailed.

Foreign Flour Market

The foreign market for American wheat flour was maintained at a high level during February, when shipments totaled 1,539,000 barrels. This brought the total for the eight months of the present fiscal year up to 12,639,000 barrels as compared with 10,497,000 barrels during the corresponding eight months of 1922-23. The Orient, Germany, the Netherlands, Cuba, and the United Kingdom continued as the most important foreign purchasers.

¹ These prices represent grade B milk, or the grade which is most commonly sold, the butterfat content varying from 3 to 4.6 per cent in different cities.

² Basic prices for fluid milk.

³ The dealers' buying prices for New York City apply to milk purchased in the 200-210 mile zone. The 5.17 price is flat, the 5.44 a basic price.

Stocks and Exports of Powdered Milk

Stocks on March 1, with Comparisons; Exports During February, with Comparisons

Stocks	Mar. 1, 1924		Feb. 1, 1924 ¹		Mar. 1, 1923	
	Case goods	Bulk goods	Case goods	Bulk goods	Case goods	Bulk goods
Whole Milk Powder						
Total stocks ²	147,739	606,120	175,365	770,738	363,905	237,370
Total unsold stocks ³	147,739	526,120	175,365	643,628	363,905	192,370
Skim Milk Powder						
Total stocks.....	94,373	10,256,602	91,525	8,844,715	171,998	2,638,710
Total unsold stocks.....	93,773	7,728,735	91,525	6,840,112	171,998	1,562,674
Exports			February, 1924	January, 1924	February, 1923	
Powdered milk.....			Pounds 304,253	Pounds 214,748	Pounds 208,794	

¹ Revised figures include late reports.
² Total stocks include all stocks held by manufacturers reporting.
³ Unsold stocks include that portion of total stocks not covered by current sales or future delivery contracts.

Wholesale Prices of Skim Milk Powder During February
 [Cents per pound]

Geographic section.	Case goods ¹		Barreled	
	Range ²	Bulk of sales, fresh goods ³	Range ²	Bulk of sales, fresh goods ³
New England.....		44	10-13½	10½-13½
Middle Atlantic.....		44	8-15	8-15
South Atlantic.....		44	10½-13½	11-13½
East North Central.....		44	8-13½	8-13½
West North Central.....		44	9-14	9-14
South Central.....		44	10-13½	10-13½
Northwestern.....		48	7½-14½	9-14½
Southwestern.....		48	12½-14½	12½-14½

¹ Prices reported per pound for case goods apply to milk powder packed in 1-pound cans.
² Includes the highest and lowest prices reported.
³ Includes the highest and lowest "Bulk of sales" prices reported by different firms.

Prices of other powdered milk products ranged as follows: Whole milk powder, 64 cts.-68 cts. per 1-pound can for case goods and 26 cts.-35 cts. per pound for goods packed in barrels; dried buttermilk, 10 cts.-13 cts. per pound for case goods and 3½ cts.-10 cts. per pound for goods packed in barrels.

Skim milk powder was reported sold at 12 cts. per pound f. a. s. Atlantic Seaboard.

Stocks and Exports of Condensed and Evaporated Milk¹

Stocks on March 1, with Comparisons; Exports During February, with Comparisons

Stocks	Mar. 1, 1924		Feb. 1, 1924 ¹		Mar. 1, 1923	
	Case goods	Bulk goods	Case goods	Bulk goods	Case goods	Bulk goods
Condensed						
Total stocks.....	1,000 lbs. 13,480	1,000 lbs. 13,351	1,000 lbs. 11,000	1,000 lbs. 18,079	1,000 lbs. 13,710	1,000 lbs. 6,387
Total unsold stocks.....	4,855	6,959	6,412	12,395	7,069	1,947
Total unfilled orders.....	5	40	64	27	70	497
Evaporated						
Total stocks.....	111,242	152	126,103	166	63,581	136
Total unsold stocks.....	74,429	141	87,048	154	33,864	124
Total unfilled orders.....	1,433		1,435		4,819	
Exports			February, 1924	January, 1924	February, 1923	
Condensed milk.....			1,000 lbs. 5,105	1,000 lbs. 8,077	1,000 lbs. 3,015	
Evaporated milk.....			15,922	25,546	9,704	
Total.....			21,027	33,623	12,719	

¹ Revised figures, including late reports.

Wholesale Prices of Condensed and Evaporated Milk

February and January, 1924

[To domestic trade]

Geographic section	Sweetened condensed, case of 14-ounce cans		Unsweetened evaporated, case of 16-ounce cans	
	February	January	February	January
	New England.....	\$6.34	\$6.37	\$4.63	$4.59
Middle Atlantic.....	6.28	6.30	4.58	4.56
South Atlantic.....	6.45	6.46	4.74	4.63
East North Central.....	6.34	6.34	4.37	4.35
West North Central.....	6.27	6.27	4.47	4.47
South Central.....	6.57	6.55	4.39	4.80
Western (north).....			4.30	4.39
Western (south).....			4.48	4.56
United States.....	6.36	6.36	4.53	4.52

Exports of Dairy Products and Eggs During February, 1924

[Data from the Department of Commerce]

Exported to—	Milk			Butter	Cheese	Oleo-mar-garine, animal and vegetable	Eggs
	Evapo-rated	Con-densed	Pow-dered				
Germany.....	Pounds 9,153,880	Pounds 126,944	Pounds 21,850	Pounds 317	Pounds 1,419	Pounds 200	Dozens
United Kingdom.....	2,671,130	27,258	5,000		732		
Belgium.....	942,600						
France.....	384,600		25,000		129		8
Netherlands.....	202,600						
Greece.....	13,622	16,060					
Canada.....	403,050		28,222	2,024	8,655		2,017,156
Cuba.....	324,082	3,750,419	12,424	74,589	148,644	200	574,170
Other West Indies.....	64,069	113,811	3,621	104,241	39,062	55,113	19,234
Central America.....	243,193	164,289	8,223	97,948	50,477	25,190	84,345
Peru.....	207,160	48,750	5,160	22,258	6,190		
Mexico.....	150,511	57,957	3,578	64,236	58,599	732	72,088
Newfound-land and Labrador.....	18,060					579	4,500
Colombia.....	12,820	9,798	1,128	1,230	2,175		
Venezuela.....	6,851	11,088		409	96		
Argentina.....	9,600	8,400					
Philippine Islands.....	514,608	244,986	2,645	10,257	7,031	750	330
Japan.....	161,679	158,582	175,883	6,090	510	26,850	
Chosen.....	39,600		492	1,078	330		
Straits Settlements.....	97,596						
Java and Madura.....	93,640	18,275	1,000				
Other Dutch East Indies.....	50,580	8,488					
China.....	38,400		4,299	10,750	16,292		
Hongkong.....	3,120	93,240	1,350	744	4,395		
British India.....	14,760	3,800	200		3,100		
British West Africa.....	34,998	3,360			126		
British South Africa.....	12,900	192,500	1,000				
Other countries.....	54,632	47,423	3,238	611	1,931	14,000	90
Total, Feb. 1924.....	15,922,421	5,105,438	304,253	396,822	350,472	123,035	2,771,921
Total, Jan. 1923.....	9,704,475	3,014,733	208,794	631,070	423,694	210,666	2,908,971
(8 mo. July- Feb. 1924)	116,021,677	44,393,991	1,617,974	3,388,630	2,546,919	1,098,354	22,406,846
(8 mo. July- Feb. 1923)	63,182,297	28,314,178	2,086,152	7,161,825	2,772,422	2,865,646	25,133,269

Imports of butter and cheese into the United States continue to exceed the exports of these products, although the amounts of both imports and exports for the eight months, July, 1923-February, 1924, are less than in the same period last year. During the month of February, over 3,000,000 lbs. of butter were imported from Denmark alone, with 1,300,000 lbs. additional from New Zealand. The imported cheese came chiefly from Italy, Switzerland, and France. The exports of condensed and evaporated milk, however, were much larger than last year and far in excess of our imports. Evaporated milk was exported chiefly to Germany and the United Kingdom, while Cuba was the best market for condensed milk.

Dairy Products and Eggs: Imports into the United States During February, 1924

(Data from the Department of Commerce)

Imported from—	Butter and butter substitutes	Cheese and cheese substitutes	Milk and cream, condensed, evaporated, powdered	Casein	Eggs
	Pounds	Pounds	Pounds	Pounds	Dozens
Denmark.....	3,067,249	12,667			
New Zealand.....	1,332,062	35,185	1,900		
Argentina.....	441,201	41,631		720,807	
United Kingdom.....	237,072	1,783	284,484	56,000	
Canada.....	159,759	95,328	743,043	3,856	421
Sweden.....	103,600	2,324			
Germany.....	22,400	2,203			
Netherlands.....	16,800	238,165			
Palestine & Syria.....	10,540				
Italy.....	1,902	1,270,563			
Mexico.....	8	14,716	481		106
Switzerland.....		692,317			
France.....		383,336		78,409	
Bulgaria.....		93,110			
Norway.....		29,525			
Greece.....		33,843			
Hongkong.....					15,278
Kwangtung, leased territory.....				2,200	
Finland.....		19,349			
Czechoslovakia.....		1,983			
Cuba.....		1,600	610		
Other countries.....		1,906			12
Total Feb. 1924.....	5,392,593	2,969,734	829,918	861,272	15,817
Total Feb. 1923.....	1,823,961	2,501,160	431,402	3,271,959	18,807
(8 mo. July–Feb. 1924).....	22,309,970	46,850,639	1,016,991	9,785,716	316,444
(8 mo. July–Feb. 1923).....	8,208,956	37,072,900	6,369,937	13,493,563	461,722

- ¹ Powdered milk.
- ² Milk powder and malted milk, etc.
- ³ Milk unsweetened, sweetened, cream powder, malted milk, etc.
- ⁴ Cream powder, malted milk, etc.
- ⁵ Milk unsweetened.

Stocks and Exports of Powdered Milk

Stocks on February 1, with Comparisons; Exports during January, with Comparisons

Stocks	Feb. 1, 1924		Jan. 1, 1924 ¹		Feb. 1, 1923	
	Case goods	Bulk goods	Case goods	Bulk goods	Case goods	Bulk goods
Whole Milk Powder						
Total stocks ²	Pounds 175,365	Pounds 770,738	Pounds 138,216	Pounds 970,332	Pounds 309,608	Pounds 246,117
Total unsold stocks ³	175,365	643,628	138,216	802,532	309,608	192,487
Skim Milk Powder						
Total stocks.....	91,525	8,741,215	46,637	7,404,618	47,996	2,275,223
Total unsold stocks.....	91,525	6,736,612	46,637	6,295,868	47,996	1,705,865
Exports			January, 1924	December, 1923	January, 1923	
Powdered milk.....			Pounds 214,748	Pounds 199,090	Pounds 297,375	

- ¹ Revised figures include late reports.
- ² Total stocks include all stocks held by manufacturers reporting.
- ³ Unsold stocks include that portion of total stocks not covered by current sales or future delivery contracts.

Carload Shipments of Citrus Fruits for March

State and product	March			February		
	1924	1923	1922	1924	1923	1922
Grapefruit:						
Arizona.....	22	0	0	23	22	4
California.....	46	37	47	18	84	38
Florida.....	2,676	2,776	2,046	2,592	1,919	1,781
Others.....	8	6	0	27	6	0
Total.....	2,752	2,819	2,093	2,660	2,031	1,823
Lemons: California.....	897	664	918	644	616	671
Oranges:						
California.....	3,563	5,734	4,222	3,841	4,322	1,732
Florida.....	5,039	2,722	1,802	4,546	3,954	2,715
Others.....	0	0	0	2	0	4
Total.....	8,602	8,456	6,024	8,389	8,276	4,451

Wholesale Prices of Skim Milk Powder During January, 1924
[Cents per pound]

Geographic section	Case goods ¹		Barreled	
	Range ²	Bulk of sales, fresh goods ³	Range ²	Bulk of sales, fresh goods ³
New England.....		44	10½–13½	10½–13½
Middle Atlantic.....		44	9–15	0–15
South Atlantic.....		44	11–13½	11½–13½
East North Central.....		44	9½–13½	8½–13½
West North Central.....		44	9–14	9–13½
South Central.....		44	10–13½	10½–13½
Northwestern.....		48	8–14½	8½–14½
Southwestern.....		48	10–15	10½–15

- ¹ Prices reported per pound for case goods apply to milk powder packed in 1-pound cans.
- ² Includes the highest and lowest prices reported.
- ³ Includes the highest and lowest "Bulk of sales" prices reported by different firms.

Prices of other powdered milk products ranged as follows: Whole milk powder 64 cts.–63 cts. per 1-pound can for case goods and 26 cts.–35 cts. per pound for goods packed in barrels; dried buttermilk 11 cts.–13 cts. per pound for case goods and 3½ cts.–12 cts. per pound for goods packed in barrels.

Skim milk powder was reported sold at 12 cts. per pound F. A. S. Atlantic Seaboard.

Inspection Work During March

Federal inspections of fruits and vegetables in 30 terminal markets during March totaled considerably more than the four-year average for that month, although somewhat less than February's high mark. Work on vegetables showed a slight gain, comprising nearly 60% of the number of inspections made. The New York staff handled 811 inspections, compared with 413 in March a year ago. Other leading markets were: Chicago 281, St. Louis 264, Kansas City 164, Pittsburgh 110, and Boston 106.

Total City Inspections During March, with Comparisons

Classification	March, 1921	March, 1922	March, 1923	February, 1924	March, 1924	4-year average for March
Fruit inspections.....	807	755	1,111	1,288	1,090	941
Vegetable inspections.....	1,116	1,637	1,256	1,507	1,594	1,401
Total inspections.....	1,923	2,392	2,367	2,795	2,684	2,342

Inspections for the Marine Corps at five official stations were heavier than those made in February, 1924, or in March, 1923. At eight naval bases work for the Navy, while greatly increased over that for March a year ago, was less than in February.

Inspections for the Navy and Marine Corps

Classification	Navy			Marine Corps		
	March, 1923	February, 1924	March, 1924	March, 1923	February, 1924	March, 1924
Quantity passed.....	Pounds 998,467	Pounds 2,878,126	Pounds 2,795,035	Pounds 284,324	Pounds 326,187	Pounds 342,383
Quantity rejected.....	57,756	60,803	66,265	23,243	4,969	2,255
Total inspected.....	1,056,223	2,938,929	2,861,300	307,567	331,156	344,682
Cuts made to comply with specifications.....	5,498	8,221	4,239	538	49	176

Shipping Board inspections comprised 27,515 pounds, of which over 20,000 were handled at Norfolk and the remainder at New York. All of this amount was passed. In addition, 315,349 pounds of fruit and vegetables were inspected at New York for the United States Lines, with rejections of 11,280 pounds. The New York office also examined 93,406 pounds for the Munson Line, rejecting 1,264 of the total.

Carload Shipments of Fruits and Vegetables, Shown by States

Shipments during March, and for season to March 31, 1924, with Comparisons

Shipping district	March			Season total to Mar. 31, 1924	Season total to Mar. 31, 1923	Season total to Mar. 31, 1922	Total last season	Shipping district	March			Season total to Mar. 31, 1924	Season total to Mar. 31, 1923	Season total to Mar. 31, 1922	Total last season
	1924	1923	1922						1924	1923	1922				
APPLES (Western States).								ONIONS							
California	119	165	101	6,323	4,751	4,991	4,966	California, N. Dist.	314	194	122	3,366	2,337	2,650	2,370
Colorado	79	43	14	2,580	3,380	3,881	3,885	Colorado	74	71	1	914	648	443	651
Idaho	274	198	66	7,047	4,202	5,784	4,230	Illinois	22	26	13	349	484	253	487
Montana	16	1	10	428	342	679	431	Indiana	175	138	52	4,231	4,678	1,834	4,683
Oregon	192	191	109	6,318	3,867	6,492	3,893	Massachusetts	325	259	130	2,276	1,763	2,220	1,912
Washington	1,954	2,004	994	35,697	27,189	31,722	28,291	Michigan	103	129	30	947	1,853	417	1,867
Others	10	16	2	2,202	1,168	1,351	1,170	Minnesota	10	14	1	163	493	172	500
Total	2,644	2,621	1,296	60,595	44,899	54,909	46,286	New York	429	341	158	4,830	2,666	2,839	2,812
APPLES (Eastern States).								POTATOES (1924 crop)							
Arkansas	33	49	0	2,240	2,595	1	2,620	Ohio	348	271	66	2,584	4,489	1,742	4,492
Illinois	46	88	12	4,522	4,730	426	4,840	Oregon	47	53	17	348	239	347	293
Maine	11	10	26	693	256	4,301	278	Wisconsin	17	22	1	248	329	89	330
Maryland, other	34	7	0	1,680	794	92	706	Others	33	33	20	7,288	9,355	7,635	9,355
Michigan	115	35	7	8,143	5,993	5,991	6,015	Total	1,897	1,547	611	27,594	29,339	20,691	29,758
Missouri	49	94	0	3,287	2,915	10	3,080	POTATOES (1923 crop)							
New York	2,793	2,399	1,472	16,670	27,430	16,079	29,981	<i>Leading sections, late crop</i>							
Ohio	22	8	2	908	417	614	424	California, N. Dist.	139	400	573	4,258	5,633	6,012	5,860
Pennsylvania	123	21	9	3,458	2,013	224	2,038	Colorado	1,459	2,104	2,125	12,106	13,116	14,835	15,469
Virginia	177	94	16	9,028	6,690	315	6,975	Idaho	2,139	2,178	1,713	12,862	11,268	11,449	16,213
West Virginia	101	36	59	6,579	2,177	772	2,240	Iowa	12	13	12	254	836	84	843
Others	14	40	4	6,354	6,774	1,456	6,890	Maine	4,085	3,513	4,473	28,909	19,099	26,790	24,400
Total	3,518	2,881	1,607	63,562	62,604	30,291	65,997	Michigan	2,147	2,168	2,041	12,302	12,800	11,565	19,818
ASPARAGUS								POTATOES (1923 crop)							
California	150	83	17	153	83	17	458	<i>Leading sections, late crop</i>							
CABBAGE (old crop).								California, N. Dist.							
California, northern district, second crop	44	69	23	167	131	66	141	Colorado	139	400	573	4,258	5,633	6,012	5,860
Michigan	18	8	2	681	908	465	908	Colorado	1,459	2,104	2,125	12,106	13,116	14,835	15,469
New York	365	580	256	8,983	10,238	9,246	10,263	Idaho	2,139	2,178	1,713	12,862	11,268	11,449	16,213
Pennsylvania	23	20	2	324	406	303	406	Iowa	12	13	12	254	836	84	843
Wisconsin	61	59	12	5,852	5,875	2,820	5,875	Maine	4,085	3,513	4,473	28,909	19,099	26,790	24,400
Others	15	304	258	20,167	23,730	18,179	23,734	Michigan	2,147	2,168	2,041	12,302	12,800	11,565	19,818
Total	526	1,040	553	36,174	41,288	31,079	41,327	Minnesota	3,341	4,215	4,443	29,646	23,765	25,726	28,931
CABBAGE (new crop).								Montana							
Florida	1,314	487	1,376	3,039	951	2,652	1,172	Nevada	113	103	119	486	858	1,350	1,412
Texas	2,201	456	1,708	3,460	1,027	3,730	1,356	Nebraska	474	594	456	4,367	4,784	4,894	5,564
Others	21	647	548	17	661	555	33,646	New York	57	103	49	622	680	394	744
Total	3,536	1,590	3,632	6,516	2,639	6,937	36,174	New York, Long Is.	390	229	298	6,900	7,182	4,798	7,216
CAULIFLOWER								North Dakota							
California, N. Dist.	504	603	758	1,013	1,085	1,007	1,167	Other	1,925	2,631	1,520	7,579	10,500	12,575	12,073
California, S. Dist.	50	199	279	1,830	2,379	2,469	2,448	North Dakota	1,178	1,064	866	9,261	6,813	10,026	8,351
Oregon	194	163	9	292	183	18	282	Ohio	130	170	156	1,158	1,139	1,065	1,842
Others	5	0	0	824	707	583	723	Pennsylvania	398	496	211	3,192	5,347	3,405	5,753
Total	753	965	1,046	3,959	4,354	4,082	4,620	S. Dakota	139	61	40	3,455	2,501	3,242	2,702
CELERY (old crop)								Utah							
California, N. D.	104	19	18	3,142	2,979	1,844	2,984	Washington	989	709	476	5,105	3,337	4,581	5,061
California, S. Dist.	422	210	64	1,379	1,348	751	1,350	Wisconsin	1,846	2,992	1,993	12,060	16,313	8,861	21,766
Others	1	0	0	12,285	10,587	9,000	10,587	Total	21,498	23,689	21,570	155,536	147,796	152,644	186,055
Total	527	229	82	16,806	14,914	11,595	14,921	Other sections, late crop							
CELERY (new crop)								California, S. Dist.							
Florida	2,005	2,281	1,667	5,017	4,325	3,267	6,398	Delaware	33	80	11	1,087	1,889	2,721	1,905
LETTUCE								District							
Arizona	38	113	50	1,133	583	152	834	Kentucky	29	16	50	1,190	478	625	456
California, S. Dist.	26	201	145	1,637	1,573	2,482	3,650	Maryland, E. S. 2d crop	72	190	89	282	632	363	711
California, Imp. Valley	2,424	3,015	1,285	8,292	7,143	3,503	7,713	Maryland Other	14	3	1	31	17	27	19
Florida	232	576	562	2,351	2,914	2,877	2,926	New Hampshire	10	12	14	56	44	100	56
Texas	20	0	12	85	99	113	99	New Jersey	86	174	75	6,343	18,254	10,458	18,335
Others	4	194	530	1,180	733	748	12,598	Vermont	10	29	38	104	84	267	130
Total	2,744	4,099	2,584	14,684	13,045	9,875	27,820	Va. E. S. 2d crop	105	44	62	333	288	336	326
MIXED VEGETABLES								Va. Norf. 2d crop							
California, N. Dist.	110	56	62	217	142	165	928	Wyoming	72	95	66	580	879	870	1,037
California, S. Dist.	222	491	290	1,637	1,244	567	3,408	Others	13	44	32	8,918	3,660	3,431	3,725
Colorado	74	90	5	335	295	73	2,765	Total	485	719	527	19,235	26,606	19,748	27,181
Florida	276	357	201	1,223	891	578	2,237	SUMMARY POTATOES							
Louisiana	105	442	317	407	1,028	799	2,324	Leading sections, late crop							
New Jersey	28	8	4	52	29	1	434	California, S. Dist.	21,498	23,689	21,570	155,536	147,796	152,644	186,055
New York	44	39	14	165	133	5	547	Other sections, late crop	485	719	527	19,235	26,606	19,748	27,181
Texas	1,057	211	526	2,180	719	1,113	1,497	Early crop 1923	7	6	12	29,891	40,919	32,523	40,922
Virginia	123	0	0	421	13	6	547	Total	21,990	24,414	22,109	204,662	215,321	204,915	254,158
Washington	11	2	8	38	11	14	267	STRING BEANS							
Others	23	249	137	117	432	225	5,072	Florida	79	144	122	79	399	243	1,654
Total	2,163	1,975	1,497	5,957	4,937	3,634	24,016	SWEET POTATOES							
FLORIDA, E. COAST								Alabama							
Florida, E. Coast	1,828	2,295	2,610	3,698	3,390	3,212	5,201	Arkansas	40	29	14	373	476	518	537

Carload Shipments of Fruits and Vegetables, Shown by States—Continued

Shipments during March, and for season to March 31, 1924, with Comparisons—Continued

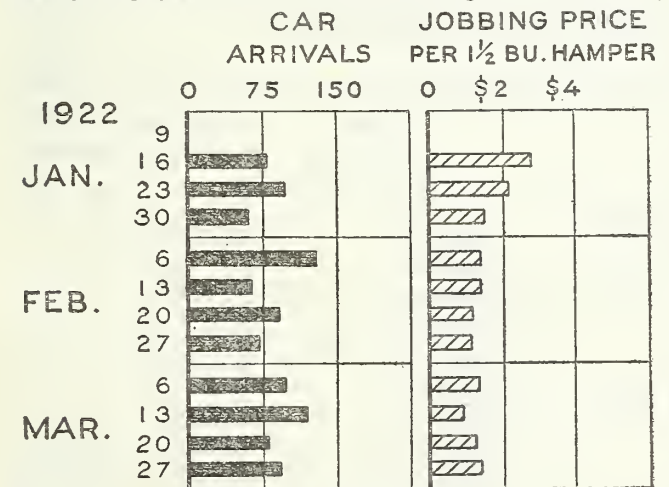
Shipping district	March			Season total to Mar. 31, 1924	Season total to Mar. 31, 1923	Season total to Mar. 31, 1922	Total last season
	1924	1923	1922				
SPINACH							
California, N. Dist.....	17	87	9	18	191	17	428
South Carolina.....	95	290	4	119	422	152	422
Texas.....	967	822	501	2,414	2,165	1,331	2,434
Virginia.....	112	441	463	1,627	1,613	1,231	3,203
Others.....	1	18	9	718	458	302	862
Total.....	1,192	1,623	966	4,896	4,849	3,083	7,354
STRAWBERRIES							
Florida.....	60	386	155	461	945	277	1,035
Louisiana.....	13	107	73	13	114	73	1,678
Others.....	1	0	17	1	0	17	15,062
Total.....	74	493	245	475	1,059	367	17,775
Grand total.....	46,319	50,151	42,573	468,631	460,318	395,336	562,914

Florida Cabbage in New York

Supplies of early cabbage for New York and Philadelphia come from the southeastern States, including Florida, South Carolina, and Virginia, while late cabbage is supplied to these cities chiefly from New York State. New York cabbage receipts have averaged from 9% to 10% of all cabbage shipments during a five-year period, averaging fully 2,500 carloads per year.

Early cabbage is more perishable than the main crop, which is shipped during colder weather and which consists largely of the long-keeping varieties. Early cabbage, therefore, is less subject to accumulation at receiving markets and its price is likely to show some effect from changes in the rate of supply. The chart shows to what extent the price of Florida cabbage in New York City responded to varying volume of cabbage supply during the first three months of 1922. The correspondence is by no means so close as for such extremely perishable products as strawberries and cantaloupes. Probably the steady supply of old cabbage during the season of cold weather has much to do with stabilizing the price of the early new crop.

Cabbage Supply and Prices of Florida Cabbage in New York City



New York Receives Many Fruits and Vegetables

More than 150,000 carloads of 72 fruits and vegetables arrived in New York City during 1923, including less than carlot but not truck receipts. Potato arrivals led in volume, with 22,000 cars; apples followed, with nearly 16,000; grapes, with 14,000; and oranges, with 12,000 cars.

The following table shows average daily arrivals in each month, based on figures for the past four years. In the case of strawberries, there are no available figures for 1920.

Average Daily Arrivals in New York, 1920-1923, inclusive

Product.	Jan.	Feb.	Mar.	Apr.	May.	June	July.	Aug.	Sept.	Oct.	Nov.	Dec.
	Cars.	Cars.	Cars.	Cars.	Cars.	Cars.	Cars.	Cars.	Cars.	Cars.	Cars.	Cars.
Apples.....	35.0	36.4	35.8	20.7	18.1	8.3	9.9	23.1	39.5	79.1	66.9	43.5
Cabbage.....	7.5	9.4	14.0	15.3	19.4	13.3	9	1.5	2.5	4.7	8.8	8.2
Cantaloupes.....	.....	.....	.....	.....	.....	.....	29.3	48.5	41.1	27.9	9.4	2.1
Celery.....	7.8	9.8	11.4	8.5	3.0	.....	.....	.....	.....	.....	.....	.....
Grapes.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lettuce.....	15.0	16.4	20.2	21.0	16.7	3.1	9.1	11.1	9.6	10.9	17.6	17.6
Onions.....	11.5	13.4	12.9	12.4	19.3	13.7	13.4	13.1	17.6	23.5	19.9	11.8
Peaches.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pears.....	2.6	1.7	1.3	.....	.....	.....	.....	.....	.....	.....	.....	.....
Potatoes.....	37.9	37.4	44.7	53.7	62.9	109.9	69.2	41.7	46.5	56.9	55.4	44.3
Strawberries.....	1.1	2.5	3.3	9.4	40.3	22.7	2.6	.....	.....	.....	.....	.....
Sweet potatoes.....	7.4	6.2	5.8	3.6	1.9	.....	.....	.....	.....	.....	.....	.....
Tomatoes.....	2.3	5.1	14.3	13.9	19.5	28.1	19.4	10.9	75.8	6.9	4.0	2.0
Watermelons.....	.....	.....	.....	.....	3.2	22.5	43.6	23.8	3.1	.....	.....	.....

Although complete totals are not available for all products, outstanding gains are evident in most lines during the past four years. The 1923 apple and potato receipts were nearly 5,000 cars heavier than 1920 arrivals; cabbage, celery, and pears almost double, and grapes increased from about 5,800 to 14,000 cars. More than twice as many cars of lettuce and onions arrived, almost 40% of the latter being imports from Spain, Egypt, Holland, Bermuda, and Mexico, in order of importance.

The following table shows receipts in New York during 1923 for practically all fruits and vegetables arriving in carlot quantities:

Product	Cars	Product	Cars	Product	Cars
Apples.....	15,958	Endive.....	2	Peas ¹	1,827
Apricots.....	153	Escarole ¹	178	Peppers ¹	1,585
Artichokes.....	581	Figs.....	5	Persimmons.....	11
Asparagus ¹	349	Garlic.....	73	Pineapples.....	1,511
Avocado pears.....	14	Grape fruit.....	3,861	Plums and prunes.....	2,052
Beans (green).....	3,230	Grapes.....	14,332	Pomegranates.....	40
Beets ¹	235	Horseradish.....	5	Potatoes.....	22,019
Beet tops ¹	11	Huckleberries ¹	52	Pumpkins ¹	4
Blackberries ¹	42	Kale.....	532	Quinces ¹	41
Brussels sprouts.....	18	Leeks ¹	10	Radishes ¹	316
Cabbage.....	4,068	Lemons.....	4,211	Raspberries ¹	6
Cantaloupes.....	4,803	Lettuce ¹	7,008	Rhubarb ¹	28
Caroon.....	4	Loquats.....	.....	Satsumas.....	66
Carrots ¹	1,491	Mixed berries ¹	246	Spinach ¹	3,112
Cauliflower ¹	1,764	Mixed vegetables ¹	2,742	Squash ¹	97
Celery.....	2,560	Mushrooms ¹	398	Strawberries.....	2,962
Cherries.....	576	Okra ¹	34	Sweet potatoes.....	2,556
Chicory ¹	59	Olives.....	3	Tangerines.....	427
Cocconuts.....	209	Onions.....	8,579	Tomatoes ¹	5,137
Collards.....	22	Oranges.....	12,136	Turnips ¹	716
Corn ¹	374	Parsley ¹	27	Watermelons.....	2,324
Cranberries ¹	158	Parsnips.....	15		
Cucumbers ¹	3,117	Peanuts.....	4,679		
Currants.....	79	Peanuts.....	471		
Dasheens.....	7	Pears ¹	3,393		
Eggplant ¹	276			Total.....	150,012

¹ A considerable additional quantity arrived by truck.

New York State was the chief source of supply for barreled apples, with Virginia second. Eastern stock comprised about 60% of the total receipts of this fruit. Washington furnished most of the boxed apples. More than 40% of the late potatoes received came from Maine, with Long Island and other parts of New York State supplying almost as many. Early potatoes came chiefly from Virginia, South Carolina, and Florida. California grapes were about six-sevenths of the total, while Spanish and South American imports almost equaled offerings from New York and Pennsylvania. Receipts of California and New York lettuce were greatly increased over the preceding year. Onions from New York State gained 1,000 cars, and the equivalent of 2,500 carloads of Spanish onions was received.

Nearly half the tomato arrivals originated in Florida, but New Jersey supplied 1,100 carloads. Imported stock was chiefly from the Bahama Islands and Cuba. California furnished 2,640 of the 4,800 cars of cantaloupes, casabas, and Honey Dew melons received in New York. Next contributors, in order of importance, were Colorado, Maryland, and Arizona.

About half of the peaches came from Georgia and most of the remainder from New Jersey and New York. Imports of Italian lemons slightly exceeded domestic receipts, but Florida and California supplied most of the other citrus. The equivalent of 160 carloads of grapefruit arrived from Cuba, and Porto Rico furnished 775 carloads of this fruit and 750 cars of oranges.

Old Cabbage Prices Averaged Higher

Lighter production and shipments of main-crop cabbage in the 1923-24 season failed to result in extremely high price ranges. Peak was reached late in February, after which heavy arrivals of new cabbage held prices of old stock down to moderate levels. Throughout the season, however, general returns were slightly higher than the year before.

In 10 leading shipping States aggregate production was sharply curtailed, as shown in Table 1 accompanying this article. Shipments were correspondingly lighter in most of these States, although Colorado, with nearly 5,000 tons less, forwarded considerably more cars than the preceding season. This is partly accounted for by the fact that Colorado's usual markets were supplied in 1922-23 by other States. The Roanoke section of Virginia, too, produced about 19,000 tons less than in the 1922 season, but shipped a few cars more. In Wisconsin production was over 55,000 tons lighter, and shipments almost as great as a year ago. Total movement from all late-crop States lacked about 700 cars of reaching the 1923-23 figure.

Table 1.—Production and Shipments in Ten Late Cabbage States

States	Production			Shipments			
	1921	1922	1923	1921-22	1922-23	1923-24	3-season average
	<i>Tons</i>	<i>Tons</i>	<i>Tons</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>	<i>Cars</i>
Colorado.....	46,800	62,900	58,000	2,564	1,964	3,152	2,560
Indiana.....	6,500	11,600	13,000	19	34	30	28
Michigan.....	12,900	39,300	32,200	465	908	681	655
Minnesota.....	13,700	34,600	24,400	583	1,192	924	900
New York.....	148,800	224,100	170,100	9,268	10,263	8,983	9,504
Ohio.....	13,500	23,500	27,400	335	589	525	483
Oregon.....	7,400	6,300	4,500	47	1	8	19
Pennsylvania.....	16,300	19,600	13,500	303	406	324	344
Virginia (S. W.).....	15,000	37,400	18,300	760	1,010	1,086	952
Wisconsin.....	64,000	182,200	126,700	2,820	5,875	5,852	4,849
Total.....	344,900	641,500	488,400	17,164	22,242	21,565	20,324
Equivalent carloads of 1½ tons each.....	27,592	51,320	39,072				

Cabbage grown for kraut totaled 159,000 tons, compared with 164,200 tons in 1922 and 63,200 tons in 1921. In most States production was lighter than in 1922, but Indiana's crop was more than doubled and Colorado's considerably heavier. Increasing importance of this industry is shown by the fact that for these three seasons total value of kraut tonnage in all States was \$1,539,000, \$1,088,000, and \$851,000, respectively.

The marketing season opened very late in western New York. Lack of moisture and late plantings held back the crop, so that early f. o. b. prices were nearly double those of the preceding season. Production of domestic type was lighter than usual. In October Danish type was selling in the vicinity of Rochester at \$17-\$18 bulk per ton, declining in November to \$13-\$15. Thereafter steady advances brought the range to \$30-\$45 during February. Quality and size of the stock were very irregular. Heads small, flat, and light weight were of frequent occurrence.

Much Wisconsin cabbage was larger than the Chicago trade preferred and of rather inferior quality. City operators were said to have made very little profit on the deal, as f. o. b. prices ranged high and shrinkage was heavy. Competition from Florida in the spring also served to depress the Chicago market. At points in Wisconsin, October f. o. b. prices of Danish type were \$11-\$13. By December the range was \$19-\$20, and the season closed in February at \$24-\$35.

Colorado, third in importance among late cabbage-shipping States, forwarded 3,160 cars, compared with 1,965 the preceding season. Early in September Colorado round type was jobbing at \$1.25-\$1.50 bulk per 100 pounds in midwestern cities. First jobbing sales of Danish in October were made around \$25-\$30 per ton. Freezing weather at this time reduced production several thousand tons. Demand at shipping points was generally slow, and late in September Danish type sold f. o. b. Denver at \$9-\$10 per ton and Copenhagen at \$8-\$9, crates extra.

Opening prices in consuming centers last fall were \$5-\$10 per ton above those of the year before, as indicated in Table 2. This difference gradually decreased as the season progressed and price levels of the two seasons were nearest together in December. The usual advance after that time did not attain

Table 2.—Jobbing Prices of Cabbage in Five Consuming Markets: New York and Northern Danish Type, Bulk Per Ton

Season and month	New York	Boston	Baltimore	Chicago	St. Louis
1922-23:					
October.....	\$18-\$22	\$18-\$20	\$15-\$25	\$7.50- \$9.50	\$15-\$20
November.....	13- 18	16- 19	11- 15.50	12 - 12.50	11- 15
December.....	22- 25	1 1.80-2.05	21- 27.75	20 - 24	23- 27
January.....	24- 27	1 1.95-2.15	22- 26	23 - 25	24- 27
February.....	38- 43	1 2.30-2.55	36- 39	44 - 47	47- 49
March.....	57- 65	1 3.20-3.60	51- 58	53 - 60	60- 65
1923-24:					
October.....	26- 29	1 1.75-1.85	26- 28	1 1.15- 1.25	21- 25
November.....	19- 23	1 1.55-1.75	21- 24	15 - 18	19- 22
December.....	24- 29	1 1.85-2.00	26- 29	21 - 24	27- 29
January.....	30- 40	1 2.00-2.25	25- 35	30 - 32	40- 45
February.....	28- 40	1 2.00-2.50	35- 40	30 - 33	35- 45
March.....	35- 45	1 4.00	40- 50		40- 45

1 Barrels. 2 Per 100 pounds.

Table 3.—Prices F. O. B. Shipping Points, Bulk Per Ton

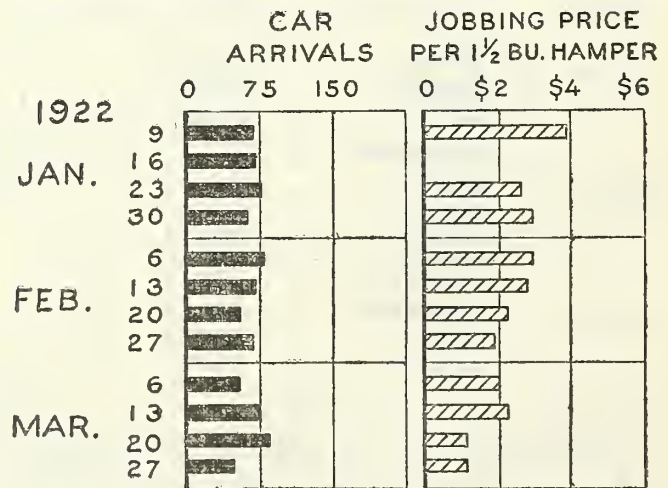
Month	Rochester, N. Y.	Wisconsin points	Month	Rochester, N. Y.	Wisconsin points
1923:			1924:		
October.....	\$17-\$18	\$11-\$13	January.....	\$25-\$28	\$24-\$30
November.....	13- 15	10- 12	February.....	30- 45	24- 35
December.....	20	19- 20			

high points of the spring of 1923. In March supplies were exhausted in Chicago, and the New York price was slanting sharply downward from the peak of \$55-\$65 paid during the last week of February. In March last year high point of \$65-\$70 was reached, compared with a top of \$50 this March. Practically all cities were liberally supplied with new southern cabbage this spring, so that markets for old stock were somewhat depressed.

Florida Cabbage in Chicago

The Chicago market averages somewhat over 100 carloads of Florida cabbage each season. During the early part of the 1922 season, prices ranged higher than in markets farther east. Later, the price declined under competition from California and Texas. The chart shows the extent of correspondence between volume of carlot arrivals of cabbage from week to week and the rise and fall in price of Florida stock.

Winter Cabbage Supply and Prices of Florida Cabbage in Chicago



March rains with the frosts during the middle of the month in Florida caused a replanting of most of the watermelons and delayed the crop, which will be unusually late. Plantings from Ocala south are unusually light, but are heavier than last year north of Ocala, with large increases in Suwannee and Jackson Counties.

Little Change in Retail Seed Prices

Retail prices for many kinds of field seeds were practically the same on April 7 as on March 3, according to information furnished to the United States Department of Agriculture by more than 1,000 retail seed dealers throughout the United States.

The largest advances, ranging mostly from 20¢-50¢ per 100 lbs. during March, occurred in prices for white clover, sweet clover, Kentucky bluegrass, orchard grass, cowpeas, and soy beans.

Declines ranging mostly from 5¢-20¢ occurred in prices for red clover, timothy, redtop, Japanese millet, sorghos, Sudan grass, and rape.

Compared with last year, prices on April 7 were higher for red clover, sweet clover, alfalfa, timothy, orchard grass, cowpeas, soy beans, and seed corn, but were lower than last year for alsike clover, white clover, redtop, Kentucky bluegrass, millets, sorghos, Sudan grass, rape, and vetches.

The accompanying table shows prices on April 7 by States.

Argentine Market Report

According to cable advices communicated to the Department of Agriculture by the Argentine Embassy, the cattle market on April 1 was steady with "very special" steers for chilling quoted at from 122 to 140 pesos (\$40 to \$46) per head. Assuming an average weight of 1,250 pounds for this grade of steers, the price per 100 pounds live weight would be from \$3.20 to \$3.70. Other quotations converted to United States currency, are "very fat" steers \$30 to \$36 per head, cows \$9 to \$30, calves up to \$17. These prices show little change from the prices quoted a month before.

Cereal quotations converted to United States currency were, wheat per bushel \$0.81 to \$0.93; corn \$0.57 to \$0.74, flaxseed \$0.93 to \$1.56. The spot quotations on the terminal market in Buenos Aires on February 28 were wheat \$0.95, corn \$0.82, flaxseed \$1.67. The wool market was active, fine and superior Rio Gallegos and "Deseado" being quoted at the equivalent of 36 to 41 cents per pound. Argentine exchange in New York on April 1 stood at 33 and 57 as compared with 34 and 53 on February 28.

Retail Prices for Good Quality Seed, April 7, 1924

(In dollars per 100 lbs., except seed grains—corn, wheat, oats, and barley, which are per bu.)

State	Red clover	Alsike clover	White clover	Sweet clover	Alfalfa	Timothy	Redtop	Kentucky bluegrass	Orchard grass	German millet	Common millet	Siberian millet	Amber sor-go	Orange sor-go	Sudan grass	Rape	Hairy vetch	Common vetch	Cowpeas	Soy beans	Seed corn	Seed wheat	Seed oats	Seed barley	
New England States	30.10	24.15	67.30	23.00	28.30	11.45	22.05	36.30	27.00	7.35	8.00				18.00	12.85	15.00	9.00	7.15	6.25	2.85	2.35	1.00	1.90	
New York	27.30	19.85	58.00	19.10	25.75	10.75	21.40	31.45	23.70	4.85					14.25	10.50	18.25	8.25	6.70	6.25	2.65	2.70	1.05	1.55	
Pennsylvania	25.20	19.55	68.35	18.00	25.90	10.45	19.50	33.20	23.35					6.00				7.15	7.10	7.00	2.35			1.35	
Maryland	23.30	19.60	62.50	17.70	23.90	10.20	19.25	33.70	22.30	3.75				4.75	4.50			7.00	6.25	4.60	2.00			.85	
Virginia	23.90	19.45	54.50	17.45	25.10	9.85	17.55	28.25	19.25					4.00					6.25	4.60	2.35	1.75		.85	
Southeastern States	26.20	21.70	59.15	19.55	25.15	10.80	20.80	31.80	23.55	6.00				5.15	4.90	13.25	10.50	16.00	5.40	4.20	2.85			.90	
Tennessee	25.30	20.00	55.00	17.10	23.65	10.20	18.50	23.60	19.30	5.20				2.75	2.50	15.15	12.55	16.50	4.85	4.55	1.70			.85	
Kentucky	25.60	19.65	57.35	19.00	23.05	10.00	17.05	31.10	20.70	6.15				3.80	4.20	12.25	10.70		5.95	5.10	2.30	1.10		.75	
Ohio	25.25	18.35	62.10	17.70	22.15	10.05	21.35	33.20	22.95	5.55	5.50			3.50		13.90	10.55	17.85	10.00	5.60	5.50	2.45	1.85	.70	
Indiana	26.10	19.30	55.90	17.75	24.80	9.80	19.45	34.10	21.30	5.35	5.30			3.50	4.40	13.25	10.65	20.00	5.75	4.75	2.40	1.30		.65	
Illinois	26.50	19.30	57.10	16.00	25.25	9.55	17.30	37.55	23.00	4.75	4.15	4.05		3.35	3.55	12.80	9.50	20.00	6.00	5.10	3.00	1.65		.90	
Iowa	26.85	20.70	62.40	18.15	26.05	8.70	17.75	36.30	19.65	4.95	3.60	4.05		3.90	4.75	11.60	9.55		6.60	6.10	3.40	1.55		.90	
Missouri	25.85	19.95	63.30	18.20	23.60	9.15	18.55	32.35	19.55	4.85	3.70	4.20		2.80	3.10	11.75	9.75	17.15	5.90	5.15	2.50	1.90		.65	
Michigan	24.50	18.65	61.20	17.60	25.95	10.05	22.80	33.80	21.70	5.35	4.30	3.50							6.95	5.70	2.75	1.95		.75	
Wisconsin	26.50	19.55	50.95	17.60	27.00	9.80	20.65	34.70	22.10	5.10	3.80	4.10							6.65	6.60	3.00	1.90		.75	
Minnesota	25.95	20.85	61.60	17.15	25.85	9.10	21.95	34.40	24.50	5.00	4.00	3.85	4.45						6.55	7.55	3.25	1.45		.65	
North Dakota	25.10	19.25	55.35	15.95	26.20	8.35	19.35	31.20	25.65	4.70	3.40	3.70	4.90						7.15	8.20	2.95	1.30		.50	
South Dakota	25.85	20.20	58.55	16.20	23.20	8.85	20.60	36.25		3.65	3.05	3.35	4.25						8.10	7.40	2.55	1.15		.50	
Nebraska	26.20	21.80	66.65	17.65	23.35	10.75	21.85	38.60	21.25	3.20	2.15	2.05	2.10	2.85	10.40	9.80			8.70	5.80	2.00	1.20		.60	
Kansas	25.35	19.80	63.55	16.10	21.00	9.70	18.00	36.55	20.50	3.45	2.35	2.30	1.85	2.35	9.60	10.35			6.70	5.25	1.80			.70	
Oklahoma	28.00	22.00		18.00	22.85		20.00	46.00	29.00	4.95	4.30		3.20	3.45	12.10	11.05			7.10	7.50	2.35	1.25		.75	
Arkansas	25.00			17.50	20.35		17.00	20.00	5.50				2.70	3.05	11.25	9.00			4.80						
Texas		22.00		20.85	25.45		20.00		4.65	4.35			2.75	2.90	11.10	14.85					3.10	1.70		.70	
New Mexico				18.00	20.35		40.00		6.50				4.50		9.50						2.85	1.70		.90	
Montana	26.50	21.40	63.20	15.80	25.70	10.70	17.00	31.65	24.50	5.10	3.60	5.10	4.25						11.85	10.60	2.20	1.00		.70	
Colorado	26.15	21.45	56.20	15.80	23.10	11.95	20.40	33.25	25.80	3.60	2.45	3.05	2.70	3.30	10.55	9.95	19.55	10.15		10.75	2.25	1.65		.85	
Idaho	26.40	21.90	63.65	19.55	24.05	11.60	22.40	38.10	26.25											2.75	.95		.65	.85	
Utah		61.65	15.10	20.50	11.00	21.50	44.00	24.75	5.00			4.00								3.20	1.65		.80	1.00	
Washington	28.35	24.35	74.15	23.65	26.30	11.35	27.65	40.70	27.00											21.60	11.85	20.80	6.65	5.65	
Oregon	24.00	19.05	72.15	21.25	25.70	10.85	25.20	40.50	24.65											15.00	10.65	18.65	4.65		
California				23.50		23.50	41.00	30.00													3.10	2.50	2.50		

Inspections of United States Wheat for Export, by Grades and Classes

March, 1924

Bushels (000 omitted)

Classes	Hard Red Spring				Durum				Hard Red Winter				Soft Red Winter				White				Mixed				Total, all classes	
	No 1	No 2	All other	Total	No 1	No. 2	All other	Total	No. 1	No. 2	All other	Total	No. 1	No. 2	All other	Total	No. 1	No. 2	All other	Total	No. 1	No. 2	All other	Total		
Portland, Me.																										
Boston																										
New York								3																	356	
Philadelphia																										174
Baltimore																										134
Newport News																										
Norfolk																										8
New Orleans																										
Galveston																										40
Texas City																										
Port Arthur, Tex.																										40
Portland, Oreg.								406																		1,504
Seattle			34																							397
Tacoma			34																							82
Astoria																										
San Francisco																										17
Total Mar., 1924	68			68	359		359	409	64		473		32		32	17	1,373		1,390		390			390	2,712	
Total Feb., 1924	51			51	529		529	136	427		563		110		360		1,136		1,136		294			294	2,933	
Total July 1, 1923 to Mar. 31, 1924	653	447		1,000	81	8,540		3,621	2,873	4,501		17,374	1,043	7,856	497	9,396	324	14,310	106	14,740			2,741	1,206	3,947	50,078

Wheat and Wheat Flour: Exports from the United States During February, 1923 and 1924.

[Source: Official records of the Bureau of Foreign and Domestic Commerce]

Exported to—	Wheat, including flour, in terms of grain		Wheat		Wheat flour	
	July-Feb. 1923	July-Feb. 1924	Feb. 1923	Feb. 1924	Feb. 1923	Feb. 1924
	<i>Bushels</i>	<i>Bushels</i>	<i>Bushels</i>	<i>Bushels</i>	<i>Barrels</i>	<i>Barrels</i>
United Kingdom.....	31,251,931	16,027,148	1,491,440	625,286	131,420	84,137
Italy.....	26,868,164	5,611,180	1,835,727	431,263	982	12,033
Netherlands.....	13,911,010	9,450,456	512,469	60,062	64,032	181,609
France.....	12,675,954	2,330,114	435,090	.....	775	.....
Germany.....	11,307,944	6,018,876	459,091	66,292	57,930	194,315
Belgium.....	9,432,492	3,812,989	772,792	223,000	1,333	6,960
Norway.....	2,098,957	583,840	.....	.....	34,996	31,391
Turkey in Europe.....	1,985,701	253,188	.....	.....	25,359	.....
Finland.....	1,882,825	2,217,148	12,000	.....	98,041	32,129
Greece.....	1,546,986	1,284,778	.....	.....	9,265	6,427
Russia in Europe.....	1,494,737	1,134	.....	.....	.....	.....
Gibraltar.....	1,072,729	4,830	.....	.....	2,230	.....
Sweden.....	789,021	859,346	56,221	17,230	10,860	6,291
Ukraine.....	669,847	.....	.....	.....	33,736	.....
Denmark.....	629,093	764,106	8,000	.....	28,804	9,253
Malta, Gozo, and Cyprus Islands.....	381,780	184,401	.....	.....	4,554	.....
Estonia.....	226,225	96,300	.....	.....	7,350	5,145
Poland and Danzig.....	153,751	118,314	.....	.....	17,196	5
Other Europe.....	480,013	136,602	.....	.....	51,623	.....
Total Europe.....	118,859,160	50,389,750	5,582,830	1,323,133	580,488	569,695
Canada.....	23,690,552	16,444,595	9,090	4,401	3,786	12,824
Cuba.....	3,225,539	3,389,546	.....	6,095	82,391	98,112
Mexico.....	1,600,764	3,003,271	223,721	247,220	27,800	43,623
Panama.....	763,685	1,106,280	.....	.....	12,857	5,024
China.....	6,047,554	18,724,953	83,334	716,497	243,478	268,718
Hongkong.....	2,900,663	4,345,848	.....	.....	51,636	135,880
Kwantung.....	1,276,638	3,239,019	.....	.....	40,655	98,250
Japan.....	4,227,062	10,021,769	33,333	785,267	26,544	33,825
Chosen.....	688	1,038	.....	.....	1	19
Other countries.....	11,133,964	10,500,969	58,767	12,765	309,393	272,550
Total.....	173,726,269	121,167,638	5,991,075	3,095,378	1,379,029	1,588,520
Total imports.....	15,342,654	20,811,870	210,554	2,413,271	38,124	13,908
Total reexports.....	72,402	51,142	.....	2,668	53	4,316
Excess exports.....	158,466,017	100,406,910	5,780,521	684,775	1,340,958	1,528,928

Wheat Ground, and Wheat-Milling Products

[Source: Department of Commerce]

Month and year	Mills reporting (number)	Wheat ground (bushels)	Production			Per cent of total capacity operated
			Wheat-flour (barrels)	Wheat-grain offal (pounds)	Daily (24-hour) capacity in wheat-flour (barrels)	
1923						
July.....	1,504	35,871,115	7,805,106	633,324,409	650,248	48.0
August.....	1,068	44,178,688	9,641,745	772,774,477	653,047	54.7
September.....	1,069	44,969,038	9,759,968	796,325,380	655,302	62.1
October.....	1,069	50,810,445	10,982,508	908,310,889	655,756	62.0
November.....	1,081	43,606,260	9,402,980	783,608,754	665,858	58.8
December.....	1,094	37,798,639	8,136,669	678,575,867	660,623	49.3
1924						
January.....	1,100	41,833,687	8,969,909	746,040,225	664,458	51.9
February.....	1,076	38,811,809	8,353,004	698,638,997	653,384	53.3
Total.....	13,094	337,879,681	73,051,889	6,017,658,998	6,418,623	56.8

COMPARATIVE STATEMENT FOR 995 IDENTICAL MILLS WHICH REPORTED EACH MONTH¹

Month and year	Wheat ground (bushels)	Production		Average pounds of wheat per barrel of flour	Average pounds of offal per bushel of wheat	Daily (24-hour) capacity in wheat-flour (barrels)	Per cent of total capacity operated
		Wheat-flour (barrels)	Wheat-grain offal (pounds)				
1923							
July.....	35,625,870	7,752,946	628,559,057	275.7	17.6	639,821	48.5
August.....	43,790,717	9,541,997	764,466,115	275.0	17.5	639,931	55.2
September.....	44,258,118	9,605,968	784,456,366	276.4	17.7	639,376	62.6
October.....	49,899,584	10,787,637	891,841,617	277.5	17.9	638,901	62.5
November.....	42,482,316	9,166,181	763,012,436	278.1	18.0	640,019	59.7
December.....	36,926,402	7,950,260	662,967,719	278.7	18.0	638,798	49.8
1924							
January.....	40,428,494	8,673,427	719,542,751	279.7	17.8	638,458	52.2

¹ These mills produced approximately 84 per cent of the total wheat flour reported in 1921.

Flour: Estimated Percentage Milled, by Months¹

Year	July	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Total
1914-15.....	8.02	9.79	10.21	10.94	9.52	8.58	9.42	8.05	6.31	6.19	6.40	6.57	100
1915-16.....	6.00	7.08	9.19	10.42	11.64	10.19	9.57	8.00	7.65	6.99	6.33	6.94	100
1916-17.....	8.17	9.72	9.24	9.91	10.96	7.75	7.89	6.40	7.10	8.31	8.24	6.31	100
1917-18.....	2.51	4.98	9.18	12.09	14.48	14.88	9.91	7.69	6.71	6.66	6.10	4.81	100
1918-19.....	5.56	8.17	10.09	9.85	9.21	9.04	8.78	6.42	8.71	9.35	8.68	6.14	100
1919-20.....	6.19	9.20	11.03	11.76	10.59	9.49	9.85	7.25	7.08	5.78	6.46	5.32	100
1920-21.....	7.69	8.50	9.05	9.34	9.28	8.20	8.37	7.58	8.54	7.99	7.88	7.58	100
1921-22.....	8.40	10.85	10.91	11.38	8.36	7.24	7.76	7.55	7.90	6.40	6.60	6.65	100
1922-23.....	7.94	9.50	9.65	10.46	10.48	8.50	7.80	7.25	8.17	6.9	6.93	6.42	100
Aver.....	6.72	8.64	9.84	10.68	10.50	9.32	8.82	7.36	7.57	7.18	7.07	6.30	100

¹ Computed from estimated monthly flour output reported in the Weekly Northwestern Miller, Jan. 23, 1924, page 346.

The amount of wheat milled as reported by the Department of Commerce approximates 85 per cent of the total milled in the United States for this period.¹ The monthly averages for the nine years reported by the Northwestern Miller shows about 72 per cent of the total output milled July 1-Feb. 28. By applying these figures to the year 1923-24 a total amount of 552,000,000 bushels of wheat milled during the year or 154,500,000 bushels March 1-June 31 is secured.

¹ The mills reporting in September produced 84.1 per cent of the total wheat flour reported at the biennial census of manufacturers, 1921, and those reporting for November produced almost 87 per cent. The percentages for the other months varied between these limits.

Grains: Exports from the United States, July 1-April 12, 1922-23, 1923-24, and from Principal Foreign Countries July 1-Feb. 29, 1922-23 and 1923-24

[Compiled from Monthly Summaries of Foreign Commerce of the United States and other preliminary reports of the Bureau of Foreign and Domestic Commerce, Monthly Reports of the Trade of Canada, Estadística Agro-Pecuaria, Argentina, Quarterly Summary of Australian Statistics, 1922-23, International Crop Reports of the International Institute of Agriculture for January and February, Monthly Reports of Land and Sea Trade of British India, and Broomhall's Corn Trade News.]

Commodity	Unit	July 1, 1922-Apr. 14, 1923	July 1, 1923-Apr. 12, 1924 (preliminary)	1924		
				Week ending Mar. 29 (preliminary)	Week ending Apr. 5 (preliminary)	Week ending Apr. 12 (preliminary)
Exports from United States:		1,000	1,000	1,000	1,000	1,000
Barley.....	Bush.	17,257	9,427	33	53	107
Corn.....	do.	83,816	16,539	600	760	637
Oats.....	do.	17,598	1,039	1	1	1
Rye.....	do.	41,308	10,013	69	173	110
Wheat.....	do.	132,309	67,405	2,952	2,748	2,575
Wheat flour.....	Bbls.	10,497	12,656	.....	.....	.....
Wheat, including flour.....	Bush.	179,546	124,357	.....	.....	.....
In transit shipments from Canada:						
Wheat.....	do.	91,203	96,815	930	2,091	1,652
Wheat flour.....	Bbls.	1,979	3,314	.....	.....	.....
Exports from Canada:¹						
Wheat.....	Bush.	180,754	204,120	.....	.....	.....
Wheat flour.....	Bbls.	7,112	7,935	.....	.....	.....
Wheat, including flour.....	Bush.	212,757	239,830	.....	.....	.....
Exports from Argentina:						
Wheat, including flour.....	do.	79,394	78,482	.....	.....	.....
Corn.....	do.	73,858	70,340	.....	.....	.....
Exports from British India:						
Wheat, including flour.....	do.	9,127	11,918	.....	.....	.....
Exports from Australia:						
Wheat, including flour.....	do.	26,416	48,290	.....	.....	.....
Exports—Total United States, Canada, Argentina, British India, and Australia.....	do.	486,077	478,313	.....	.....	.....
Imports into United States:						
Wheat.....	bu.	13,788	20,189	.....	.....	.....
Wheat flour.....	Bbls.	345	264	.....	.....	.....
Wheat, including flour.....	Bush.	15,343	21,375	.....	.....	.....

¹ From July 1 to February 29. Not reported weekly from Atlantic Coast ports.

² Includes "Via Pacific Ports."

³ Includes "In transit shipments from Canada."

In Alabama, the 1,100 acres of cabbage set out after the January freeze will begin moving about April 20, but shipment will be mostly after May 1.

Wheat, Including Flour: Exports from the United States, by Customs Districts, Years Ending June 30, 1921-1923, and July-February, 1924

[Compiled from records of the Bureau of Foreign and Domestic Commerce]

	1921	1922	1923	8 months July-Feb. 1924
	1,000 bu.	1,000 bu.	1,000 bu.	1,000 bu.
Canadian and Lake Ports ¹	12, 419	31, 737	32, 571	16, 331
Atlantic Coast ²	134, 225	80, 314	84, 998	30, 300
Gulf Coast ³	175, 324	102, 999	63, 716	24, 739
Mexican Border ⁴	1, 152	1, 474	1, 140	1, 814
Pacific Coast ⁵	42, 857	62, 883	39, 498	47, 084
Total.....	365, 977	279, 407	221, 923	121, 168

¹ Includes: Montana and Idaho, Dakota, Duluth and Superior, Wisconsin, Michigan, Chicago, Vermont, St. Lawrence, Buffalo, Ohio, Minnesota. ² Includes: Maine and New Hampshire, New York, Philadelphia, Maryland, Virginia, South Carolina, Georgia, Florida, Porto Rico, Connecticut, Rhode Island, Massachusetts. ³ Includes: Mobile, New Orleans, Sabine, Galveston. ⁴ Includes: Arizona, San Antonio, El Paso. ⁵ Includes: San Diego, Los Angeles, San Francisco, Oregon, Washington, Alaska, and Hawaii.

A great change has taken place in the countries of destination of the wheat exports from the United States in the present season as compared with the season of 1922-23 and previous seasons. The United Kingdom, taking into consideration the probable ultimate destination of our wheat exports to Canada, is still the best market for American wheat, but on the face of the statistics exports to China exceed those to the United Kingdom.

Imports of Forage Plant Seeds

Permitted Entry into the United States Under the Seed Importation Act

[Reported by the Seed Laboratory of the Bureau of Plant Industry]

Kind of seed	March		July 1, 1923, to Mar. 31, 1924	July 1, 1922, to Mar. 31, 1923
	1924	1923		
	Pounds	Pounds	Pounds	Pounds
Alfalfa.....	1,703,500	227,100	10,781,900	8,094,700
Canada blue grass.....	130,900	194,000	733,000	713,000
Alsike clover.....	1,245,300	517,500	9,586,300	5,274,300
Crimson clover.....	145,000	187,000	6,893,900	1,684,700
Red clover.....	5,644,700	130,600	22,821,200	407,500
White clover.....	154,400	29,300	1,260,500	387,400
Clover mixtures.....	1,500		74,000	14,800
Meadow fescue.....			300	
Agrostis mixtures.....				2,600
Grass mixtures.....			100	100
Broom-corn millet.....		1,031,900	560,900	2,907,200
Foxtail millet.....	87,800		157,800	65,200
Orchard grass.....	3,100	21,600	581,200	768,000
Rape.....	482,100	540,000	5,848,900	6,239,500
Redtop.....			100	8,100
English rye grass.....	80,100	105,300	1,744,100	1,611,100
Italian rye grass.....	15,500	12,700	931,600	784,600
Hairy vetch.....	282,500	59,800	2,683,700	1,317,900
Spring vetch.....	87,200	324,900	663,900	1,606,300

Not Subject to the Seed Importation Act.

Bentgrass.....	18,500		326,700	
Biennial white-flowered sweet clover.....	790,200		3,052,300	
Biennial yellow-flowered sweet clover.....	109,200		211,600	
Bur clover.....			4,700	
Crested dog's tail.....	1,400		83,100	
Cbeavings fescue.....	4,400		952,800	
Other fescues.....	24,800		449,100	
Meadow foxtail.....	300		10,300	
Rescue grass.....			1,500	
Rhodes grass.....	300		11,500	
Rough-stalked meadow grass.....	500		26,600	
Sweet vernal grass.....	1,100		1,600	
Tall oat grass.....			300	
Tall paspalum.....			4,400	
Velvet grass.....			19,400	
Wood meadow grass.....	1,400		13,300	
Yarrow.....			700	
Annual sweet vernal grass.....			5,400	

¹ 99,200 lbs. from Canada; 198,500 lbs. from Argentina; 74,900 lbs. from South Africa; 330,900 lbs. from France.

² 3,765,200 lbs. from France; 1,274,700 lbs.* from England; 184,600 lbs. from Italy; 141,600 lbs. from Cbille; 98,600 lbs. from Hungary; 92,500 from Canada; 65,500 lbs. from Czechoslovakia; 22,000 lbs. from Holland.

* 162,600 lbs. of Chilean origin.

Census Consumption Report for March

On April 14, the Bureau of the Census reported that American mills consumed 483,928 bales of cotton, exclusive of linters, during the month of March, compared with 507,876 bales in February and 624,264 bales in March, 1923. Stocks in consuming establishments were reported to be 1,498,266 bales on March 31, compared with 2,033,837 bales last year. The number of bales reported in independent warehouses and at compresses was 1,983,544, compared with 2,379,697 bales last year. The number of active cotton spindles during March was 32,392,171, compared with 35,498,234 for March 1923.

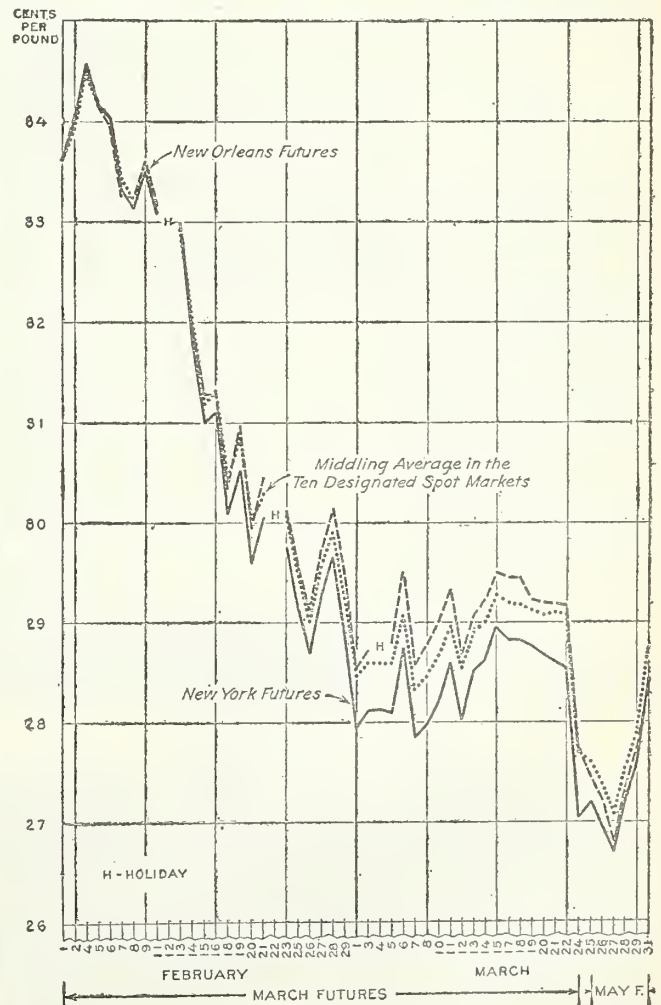
Imports of Foreign Cotton

August 1, 1923, to March 31, 1924, with Comparisons

[500-pound bales]

Country of production	1913-14	1919-20	1920-21	1921-22	1922-23	1923-24	5-year average 1918-19 to 1922-23	Per cent this year is of 5-year average
Egypt.....	65,763	400,574	54,955	205,254	287,801	181,674	194,542	67.7
Peru.....	9,345	55,276	18,398	32,125	17,760	18,341	25,330	72.4
China.....	11,563	29,195	13,443	10,826	28,944	22,786	17,578	129.3
Mexico.....	24,184	63,112	84,972	53,337	44,931	24,867	59,776	41.6
India.....	3,787	8,783	7,695	4,249	8,856	16,921	6,034	280.4
All other countries.....	515	9,527	4,048	6,990	1,075	967	5,493	17.6
Total.....	115,157	566,467	183,511	312,781	389,367	215,506	308,753	69.8

Comparative Cotton Price Variations for February and March



Monthly Summary of American Cotton Consumption

March, 1924, with comparisons
[Exclusive of linters]

Month	1913-14	1919-20	1920-21	1921-22	1922-23	1923-24	5-year average 1918-19 to 1922-23	Per cent this year is of 5-year average
Aug.	432,850	497,319	453,500	467,059	526,380	491,604	501,858	98.0
Sept.	442,435	491,069	457,967	484,718	494,013	483,852	483,546	100.1
Oct.	511,923	556,041	401,325	494,317	533,744	541,825	485,156	111.7
Nov.	456,356	491,250	332,712	527,940	579,190	531,631	477,341	111.9
Dec.	456,262	511,711	295,292	510,925	529,342	461,560	464,036	99.5
Jan.	617,299	591,921	366,463	526,698	610,306	576,644	530,454	108.7
Feb.	455,231	515,699	395,115	472,336	566,805	507,876	476,650	106.6
Mar.	493,354	575,789	438,218	519,761	624,264	483,928	518,303	93.4
Total 8 mos.	3,765,210	4,230,799	3,170,652	4,003,754	4,464,044	4,078,920	3,937,344	103.6
Apr.	499,646	566,914	409,247	443,509	576,514		494,412	
May	466,744	541,377	440,714	495,337	620,354		517,243	
June	446,145	555,155	461,917	509,218	542,026		508,529	
July	448,333	525,489	410,142	458,002	462,654		473,323	
Total 12 mos.	5,626,078	6,419,734	4,892,672	5,900,820	6,666,092		5,930,851	

of which 60,500 bales were American on January 31, 1923. These figures were based on statements received from the cotton spinning firms, 86 per cent of which reported.

The decrease in consumption was largely due to the bad conditions prevailing in Germany during August and September of last year, says Mr. Squire. During the last two months of this six months period spinners reported increased business and were expecting to increase output materially. Most people in Germany had difficulty in purchasing during the period of inflation. When the currency stabilization brought workers and employees more dependable wages, there was a tendency to buy the badly needed textiles. This desire to purchase grew still keener when it was found that lower prices for textiles were out of the question in view of the rising tendency of cotton and wool.

The shortage of working capital in the German cotton spinning industry is preventing spinners and manufacturers from working at full capacity. A satisfactory solution of the difficulties in regard to conditions of payment and delivery is of the utmost importance for the German textile trade and industry. It is, of course, the aim of all parties in Germany to bring conditions back to normal, but the shortage of capital and stringent banking conditions are hindering the success of these endeavors.

The mill consumption figures mentioned above are only available up to January 31. Since Bremen is the chief cotton receiving port in Germany a statement of the receipts, shipments and stocks of cotton at that port may give some indication of the trend in German consumption since that date. It must be borne in mind, however, that other continental mills in addition to the German spinners draw their supplies from Bremen. Stocks of cotton at that port on August 1, 1923, the beginning of the 1923-24 season, amounted to only 46,600 running bales as compared with 196,700 bales at the beginning of the previous season. Receipts from August 1 to April 12, however, totaled 1,030,900 bales as against 771,100 bales during the corresponding period the year before. Shipments to consuming countries totaled 894,200 bales as compared with 879,200 bales last season, leaving a balance on hand on April 12 this year of 183,300 bales as compared with 88,600 bales on the corresponding date last year.

The following table showing weekly receipts and stocks of cotton at Bremen and shipments from Bremen to consuming countries from August to March 29 was compiled from figures taken from the "Wochenbericht der Bremer Baumwollborse" the "Weekly Report of the Bremen Cotton Exchange."

Week	Cotton: American, East Indian, and various				Visible supply of American cotton ¹
	Receipts	Shipments	Stocks	Afloat	
Aug. 1 to Aug. 4	5,802	17,301	35,123	25,000	51,000
Aug. 5 to Aug. 11	15,499	13,925	36,097	10,000	38,000
Aug. 12 to Aug. 18	30,980	11,565	56,112	25,000	72,000
Aug. 19 to Aug. 25	16,077	21,233	50,906	25,000	74,000
Aug. 26 to Sept. 1	15,674	24,073	42,507	20,000	54,000
Sept. 2 to Sept. 8	14,320	10,285	46,542	10,000	52,000
Sept. 9 to Sept. 15	13,642	18,946	41,238	30,000	76,000
Sept. 16 to Sept. 22	797	17,168	24,867	30,000	56,000
Sept. 18 to Sept. 29	43,532	11,897	56,502	20,000	81,000
Sept. 30 to Oct. 6	16,063	10,733	61,832	40,000	98,000
Oct. 7 to Oct. 13	17,241	34,809	30,873	40,000	84,000
Oct. 8 to Oct. 20	10,836	24,103	17,066	60,000	80,000
Oct. 21 to Oct. 27	68,609	34,728	61,487	60,000	129,000
Oct. 28 to Nov. 3	31,886	30,207	63,166	60,000	122,000
Nov. 4 to Nov. 10	40,992	38,737	61,421	60,000	138,000
Nov. 11 to Nov. 17	21,008	39,555	42,874	80,000	125,000
Nov. 18 to Nov. 24	34,291	31,139	46,026	80,000	133,000
Nov. 25 to Dec. 1	51,872	39,183	58,715	60,000	180,000
Dec. 2 to Dec. 8	30,984	29,110	60,589	60,000	132,000
Dec. 9 to Dec. 15	27,366	26,504	61,451	60,000	144,000
Dec. 16 to Dec. 22	12,880	20,417	63,914	60,000	129,000
Dec. 23 to Dec. 29	30,301	25,177	59,038	60,000	137,000
Dec. 30 to Jan. 5	29,628	19,641	69,025	60,000	129,000
Jan. 6 to Jan. 12	17,591	26,700	59,906	50,000	136,000
Jan. 13 to Jan. 19	22,311	26,196	56,021	50,000	120,000
Jan. 20 to Jan. 26	48,073	26,139	77,055	60,000	149,000
Jan. 27 to Feb. 2	9,024	21,551	66,028	40,000	120,000
Feb. 3 to Feb. 9	35,419	20,300	81,147	40,000	145,000
Feb. 10 to Feb. 16	13,606	20,825	73,927	60,000	150,000
Feb. 17 to Feb. 23	24,003	18,688	79,242	100,000	200,000
Feb. 24 to Mar. 1	50,142	21,023	108,361	70,000	199,000
Mar. 2 to Mar. 8	32,561	24,753	116,169	80,000	211,000
Mar. 9 to Mar. 15	52,101	31,527	136,743	60,000	210,000
Mar. 16 to Mar. 22	46,880	9,025	174,588	60,000	241,000
Mar. 23 to Mar. 29	51,331	10,366	188,563	40,000	246,000
Mar. 30 to Apr. 5	25,028	36,003	187,888	60,000	248,000
Apr. 6 to Apr. 12	32,156	36,715	183,329	60,000	

¹ This column covers stocks of American cotton in warehouse at Bremen, stocks still on board ship in the port of Bremen, and stocks afloat for Bremen on the last day of each week.

Stocks of Government-Classed Cotton at Future Markets

Inspected cotton, Government-classed, reported in warehouses at the ports of New York and New Orleans, of the grades tenderable on future contracts made on the exchanges in these markets subject to section 5 of the United States cotton futures act, as amended:

Grade	New York			New Orleans		
	Apr. 11, 1924	Apr. 13, 1923	Apr. 14, 1922	Apr. 11, 1924	Apr. 13, 1923	Apr. 14, 1922
No. 1 or Middling Fair		7				1
No. 2 or Strict Good Middling	220	2,281	323	27	65	155
No. 3 or Good Middling	4,286	19,736	4,436	357	320	1,907
No. 4 or Strict Middling	17,013	14,022	15,688	2,343	4,689	5,812
No. 5 or Middling	37,320	5,506	22,714	3,337	1,733	12,706
No. 6 or Strict Low Middling	38,812	1,311	14,029	4,968	798	6,097
No. 7 or Low Middling	10,606	217	3,149	7,714	18	1,338
No. 3 Spotted or Good Middling Spotted	1,108			21		
No. 4 Spotted or Strict Middling Spotted	3,547			351		
No. 5 Spotted or Middling Spotted	3,201			1,350		
No. 2 Tinged or Strict Good Middling Yellow Tinged	4					
No. 3 Tinged or Good Middling Yellow Tinged	608	712	2,170	222	313	1,036
No. 4 Tinged or Strict Middling Yellow Tinged	948	199	1,613	215	135	1,082
No. 3 Light Stained or Good Middling Light Yellow Stained	19					
No. 3 Stained or Good Middling Yellow Stained	65	2	12	5	3	4
No. 3 Gray or Good Middling Gray	613			4		
Total	118,369	43,993	64,134	20,915	8,074	29,238

Total stocks of cotton, all kinds, reported on April 11, at the port of New York were 138,702 bales; on April 13, 1923, 67,672 bales; and on April 14, 1922, 77,175 bales.

German Cotton Industry

German mill consumption of raw cotton reached a lower level during the six months ending January 31, 1924 than in any corresponding period since 1919, says Mr. E. C. Squire, the American Agricultural Commissioner at Berlin, Germany. Cabled reports received from the Berlin office of the Department indicate that the total consumption of cotton by German mills during that six months period amounted to only 336,000 bales as compared with 488,000 bales during the corresponding six months of the previous season. Of that quantity 235,000 bales were American against 360,000 bales the year before. Mill stocks on January 31, 1924 totaled 87,000 bales of which 58,000 were American as compared with a total of 98,000 bales

Supply and Distribution of Cotton in America

August 1, 1923, to March 31, 1924, and Stocks on Hand March 31, 1924, with Comparisons

[Exclusive of linters]

[Compiled from reports of the Department of Commerce]

	Running bales, counting round as half bales			
	1921	1922	1923	1924
On hand July 31 of previous year.....	3,563,162	6,534,360	2,831,553	2,092,521
Crops of seasons ending July 31.....	13,270,970	7,977,778	9,729,306	10,159,493
Imports from Aug. 1 to Mar. 31 ¹	183,511	312,731	389,367	215,506
Total	17,017,643	14,824,919	12,950,226	12,467,523
Less domestic consumption from Aug. 1 to Mar. 31.....	3,170,652	4,003,754	4,464,044	4,078,920
.....	13,846,991	10,821,165	8,486,182	8,388,603
Less exports from Aug. 1 to Mar. 31 (running bales).....	3,872,002	4,297,604	4,027,067	4,617,316
Indicated supply on Mar. 31.....	9,974,989	6,523,561	4,459,116	3,771,289

¹ Imports are in equivalent 500-lb. bales.

Review of World Agriculture

March 15-April 15, 1924

The late spring in Northern Europe has delayed field work and there are few indications yet as to prospects for spring crops for the coming season. There has been some winter killing of wheat, but the estimate of wheat acreage in Europe is still more than 95 per cent of the acreage of 1923, while the rye acreage may be slightly greater than last year. In North Africa conditions are favorable for good crops. Wheat yields in Egypt are expected to be above the average. In Algeria the wheat acreage is slightly greater than last year. The wheat crop of India is forecast at 375,000,000 bushels, as compared with 369,000,000 bushels last year and 367,000,000 bushels in 1922.

The wheat harvest in Argentina and Uruguay was completed under favorable conditions, and there is some indication that the final production figures will exceed previous estimates. The corn harvest is in progress in Argentina with a large crop in prospect.

The preliminary estimate of world sugar production in terms of raw sugar for 1923-1924 is 21,553,000 short tons, or 19,243,000 long tons, as compared with 20,396,000 short tons, or 18,211,000 long tons, in 1922-1923. European sugar production is reported as 6,200,000 short tons, as compared with 5,700,000 short tons last year. It is expected that the 1924 sugar beet acreage in Germany at least will be greater than in 1923.

WORLD TRADE IN AGRICULTURAL PRODUCTS

Imports of wheat into Europe continue to be at least as heavy as those of a year ago. Imports into the United Kingdom were unusually large in March, with receipts in the first three weeks of the month in excess of 20,000,000 bushels. Russian shipments of wheat and rye have practically ceased, and it is now estimated that since August 1 grain exports from Russia in bushels have amounted to: Wheat, 20,000,000; rye, 37,000,000; barley, 8,000,000; and corn, 2,500,000. Wheat shipments from Argentina from January 1 to March 20 are reported as 52,000,000 bushels, as compared with 45,000,000 bushels in the same period of last year.

There has been a seasonal decline in the exports of American pork products. Exports of bacon and hams during the month of March were 66,700,000 lbs., as compared with 81,100,000 lbs. in the preceding month. This decline was entirely accounted for by a falling off in exports to the continent of Europe. On the other hand, the slight decrease in lard exports was accounted for entirely by a decrease in exports to the United Kingdom since exports to the continent were larger than in the previous month.

The market for wheat and flour in the Orient continues to be strong. While exports of American wheat to Europe have been very small this season, exports of American wheat and flour to the Orient have been much heavier than usual. In recent months our exports of wheat and flour to China and Japan alone have been practically equal to our exports of wheat and flour to all European countries combined.

Industrial conditions in the United Kingdom continue to improve slowly in spite of some interruption in certain lines of activity. Employment conditions are better and the output of iron and steel shows a marked increase; money continues to be cheap and both the import and the export trade has been good. While prices in general have risen there has been some reaction in the prices both of raw cotton and of wheat. Prices of bacon also declined slightly in March, but lard prices were steady.

French exchange has recovered from its sharp decline in March and partly as a result of the favorable reception of the report of the committee of experts on reparations, the outlook for economic stability for the moment at least is more optimistic both in France and Germany. This more favorable outlook may not have any immediate effect on American agricultural exports, but in the long run is self evident that economic stability in Europe will put all international trade on a more satisfactory basis.

Imports of Forage Plant Seeds

Permitted Entry Under the Seed Importation Act

Reported by the Seed Laboratory of the Bureau of Plant Industry

Kind of seed	Apr. 1-15, 1924		July 1, 1923, to Apr. 15, 1924	
	Pounds		Pounds	
Alfalfa.....	1,254,200		11,046,100	
Canada bluegrass.....	44,200		777,200	
Alsike clover.....	842,100		10,428,400	
Crimson clover.....	99,000		6,992,900	
Red clover.....	2,884,460		23,705,600	
White clover.....	32,200		1,292,700	
Clover mixtures.....			74,000	
Grass mixtures.....			109	
Meadow fescue.....			300	
Broom-corn millet.....	3,200		564,100	
Foxtail millet.....	6,600		164,400	
Orchard grass.....	1,100		582,300	
Rape.....	255,800		6,104,700	
Redtop.....			100	
English ryegrass.....	71,500		1,815,600	
Italian ryegrass.....	79,700		1,011,300	
Hairy vetch.....	22,000		2,705,700	
Spring vetch.....	44,500		768,400	

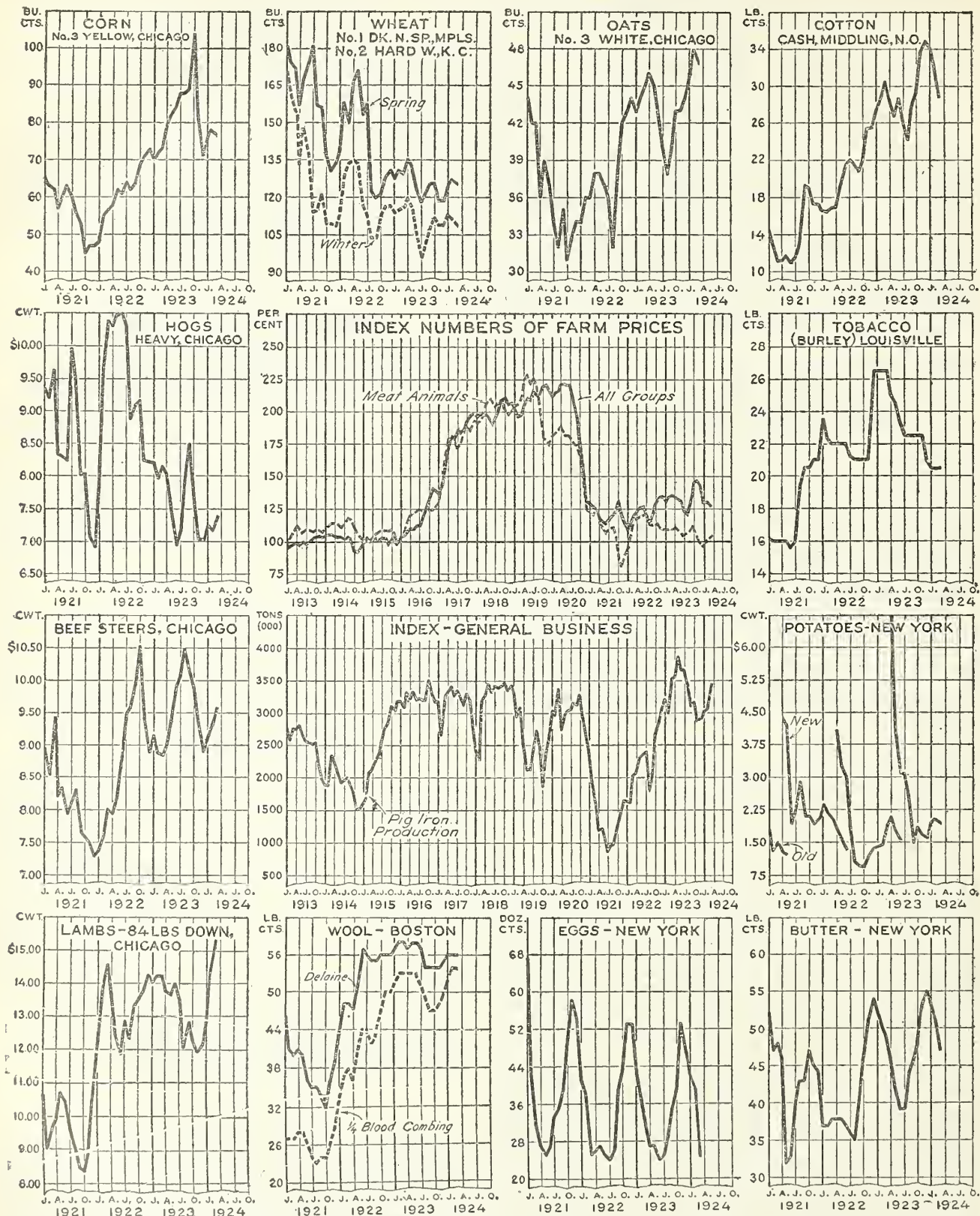
Not Subject to the Seed Importation Act

Bentgrass.....	1,100	327,800
Biennial white-flowered sweet clover.....	510,700	3,563,000
Biennial yellow-flowered sweet clover.....	5,700	217,300
Bur clover.....		4,700
Crested dog's-tail.....		83,100
Chewing fescue.....	14,500	967,300
Other fescues.....	600	449,700
Meadow foxtail.....	200	10,500
Rescue grass.....		1,500
Rhodes grass.....	4,200	15,700
Rough-stalked meadow grass.....		26,600
Sweet vernal grass.....		1,600
Annual sweet vernal grass.....	1,100	6,500
Tall oat grass.....		300
Tall paspalum.....		4,400
Velvet grass.....	200	19,600
Wood meadow grass.....		13,300
Yarrow.....		700

¹ 198,400 lbs. from Canada; 33,100 lbs. from Argentina; 32,700 lbs. from France.
² 561,500 lbs. from France; 202,200 lbs. from England (142,200 lbs. of Chilean origin); 62,600 lbs. from Canada; 58,100 lbs. from Chile.
³ 123,500 lbs. from France; 127,300 lbs. from Holland.

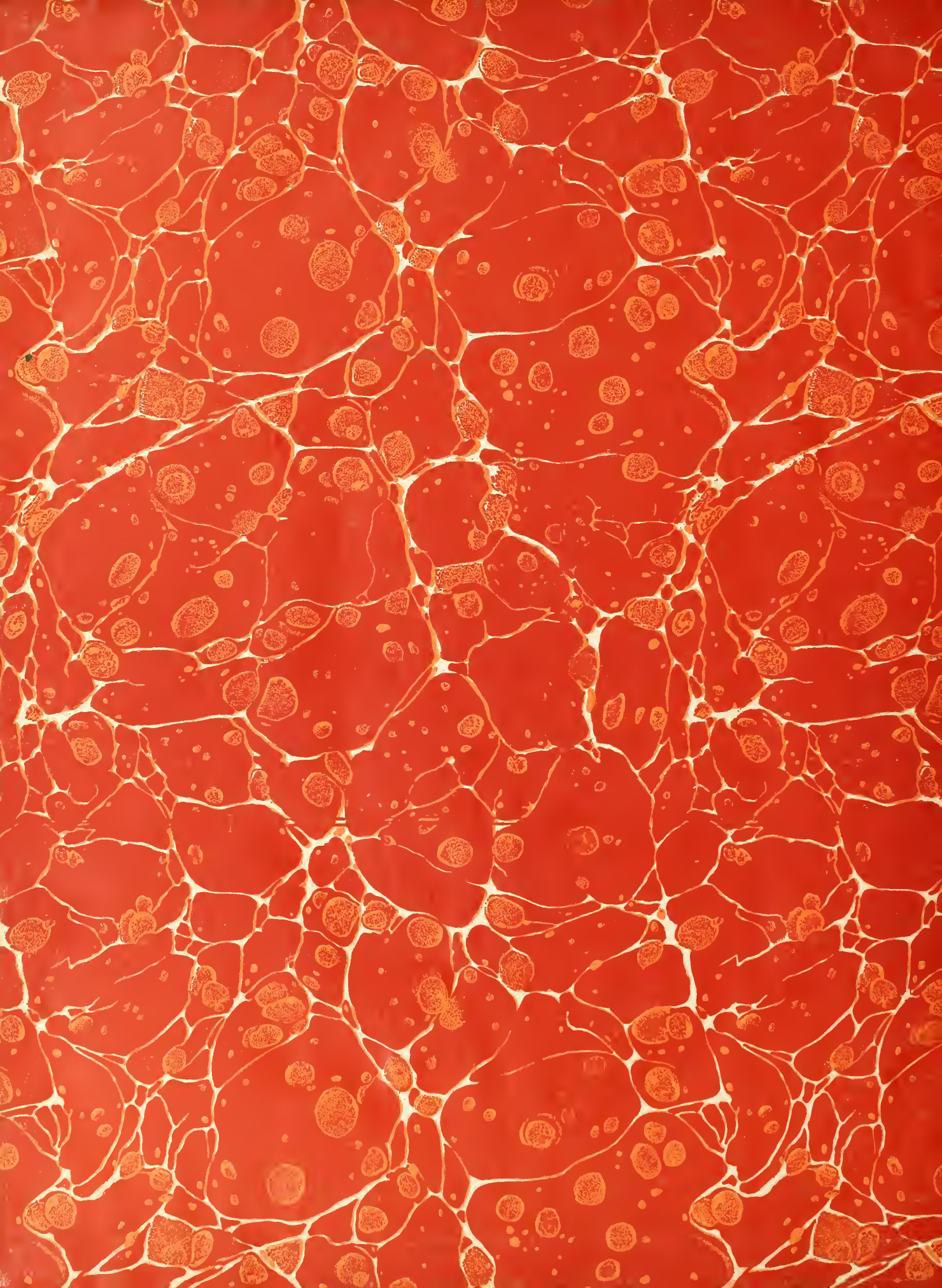
Movement of tomatoes from the Okeechobee section of Florida starts by April 15, but will be heaviest in May. In Manatee County there was some loss from heavy rains, which caused replanting, but the crop as a whole came through well. Movement begins about April 20 and is heavier in May. In the Ocala and Gainesville sections cool weather and heavy rains retarded growth and caused some loss of plants. For the State as a whole, movement of tomatoes began before January 1 on the East Coast and will extend through June in the northern portion of the State. Although the acreage is in excess of previous years, the indications of April 4 were for a light yield per acre.

Price Movements of Important Agricultural Products



This set of charts is an attempt to show at a glance the price situation of agricultural products. The individual charts forming the border display prices which are considered to be fairly typical of the market price movements of the major agricultural products. The upper chart in the center shows the movement of prices of 32 farm products and of the meat animals group of these, for comparison. The lower center chart shows the production of pig iron, which has long been used as a fairly reliable indicator of the movement of general business conditions.





~~LIBRARY~~
BUREAU OF
AGRICULTURAL ECONOMICS
U.S. DEPARTMENT OF AGRICULTURE

