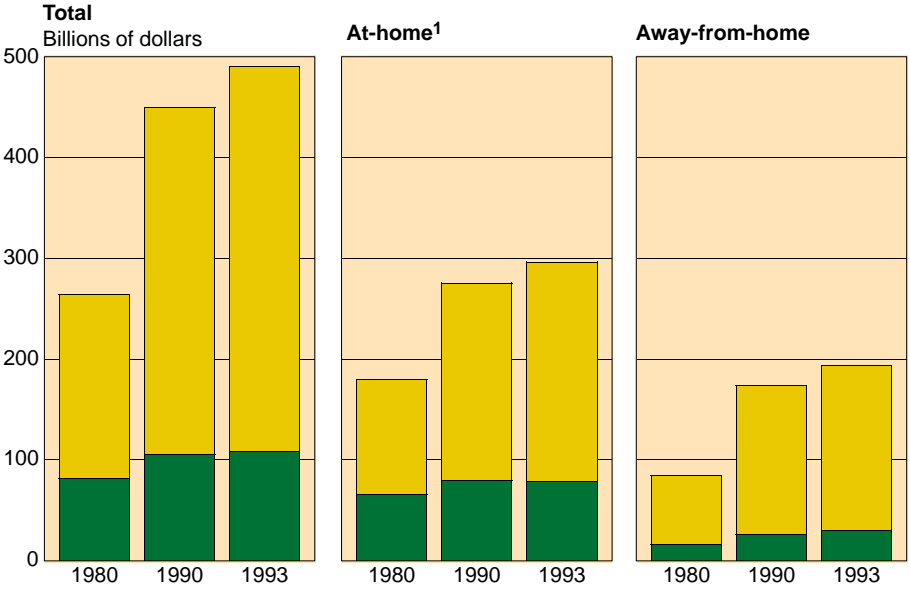


Figure 23.1

**Consumer Expenditures for Farm Foods:  
1980, 1990, and 1993**

Marketing bill  
Farm value

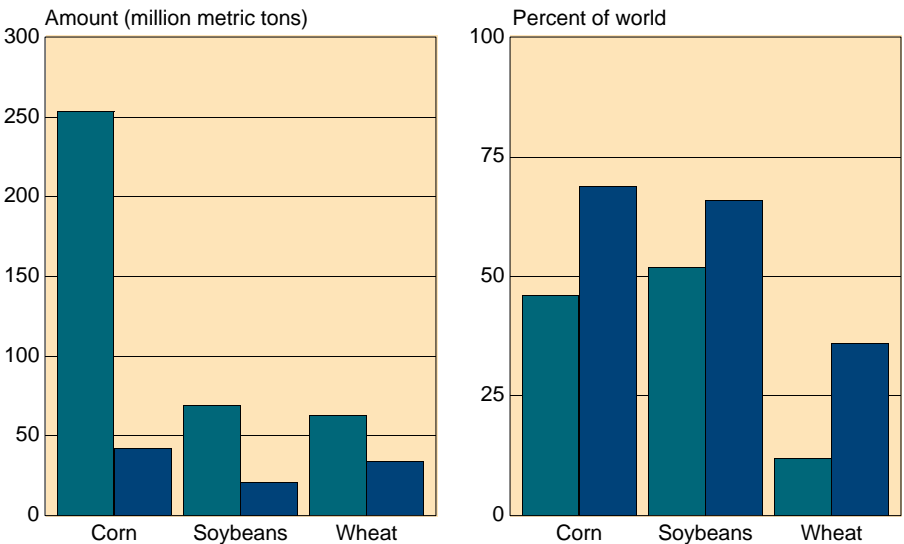


<sup>1</sup>Food purchased from retail food stores for use at home.  
Source: Chart prepared by U.S. Bureau of the Census. For data, see table 1118.

Figure 23.2

**Corn, Soybeans, and Wheat—  
U.S. Production and Exports: 1994**

Production  
Exports



Source: Chart prepared by U.S. Bureau of the Census. For data, see table 1129.

# Agriculture

This section presents statistics on farms and farm population; land use and irrigation; farm cooperatives; farm income, expenditures, and debt; farm output, productivity, and marketings; foreign trade in agricultural products; specific crops; and livestock, poultry, and their products.

The principal sources are the reports issued by the U.S. Bureau of the Census and by the National Agricultural Statistics Service (NASS) and the Economic Research Service (ERS) of the U.S. Department of Agriculture. The 1992 Census of Agriculture is the 24th taken by the Bureau of the Census. The information is available in printed form in the volume 1, Geographic Area Series, and in electronic format on CD-ROM. The Department of Agriculture publishes annually *Agricultural Statistics*, a general reference book on agricultural production, supplies, consumption, facilities, costs, and returns. The Economic Research Service publishes a series of annual reports, *Economic Indicators of the Farm Sector*. This series comprises four reports: *National Financial Summary*, *State Financial Summary*, *Production and Efficiency Statistics*, and *Costs of Production—Major Field Crops & Livestock and Dairy*. Sources of current data on agricultural exports and imports include *Foreign Agricultural Trade of the United States*, published by the ERS, and the reports of the Bureau of the Census, particularly *U.S. Imports for Consumption and General Imports—HTSUSA Commodity by Country of Origin (FT247)*, *U.S. Exports, Harmonized Schedule B, Commodity by Country (FT447)* and *U.S. Merchandise Trade: Exports, General Imports, and Imports for Consumption (FT925)*.

The 45 field offices of the NASS collect data on crops, livestock and products, agricultural prices, farm employment, and other related subjects mainly through sample surveys. Information is obtained on some 75 crops and 50 livestock items as well as scores of items pertaining to agricultural production and marketing. State estimates and supporting information are sent to the Agricultural Statistics Board of NASS which

## In Brief

Number of farms, 1994: 2.0 million

Leading States—

<i>Texas</i>	185,000
<i>Missouri</i>	104,000
<i>Iowa</i>	100,000

Farm marketings cash receipts, 1993: \$175 billion

Leading commodities—

<i>Cattle, calves</i>	\$40 billion
<i>Dairy products</i>	\$19 billion
<i>Corn</i>	\$14 billion

reviews the estimates and issues reports containing State and national data. Among these reports are annual summaries such as *Crop Production*, *Crop Values*, *Agricultural Prices*, and *Livestock Production, Disposition and Income*. For more information about concepts and methods underlying USDA's statistical series, see *Major Statistical Series of the U.S. Department of Agriculture* (Agricultural Handbook No. 671), a 12-volume set of publications.

**Farms and farmland.**—The Bureau of the Census has used varying definitions of a farm. Since 1850, when minimum criteria defining a farm for census purposes first were established, the farm definition has been changed nine times. The current definition, first used for the 1974 census, is any place from which \$1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the census year.

Acreage designated as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation or used for pasture or grazing, provided it was part of the farm operator's total operation. Land in farms includes acres set aside under annual commodity acreage programs as well as acres in the Conservation Reserve and Wetlands Reserve Programs for places meeting the farm definition. Land in farms is an operating unit concept and includes land owned and

operated as well as land rented from others. All grazing land, except land used under government permits on a per-head basis, was included as "land in farms" provided it was part of a farm or ranch.

Coverage estimates for 1982 and 1987 indicate about 9.1 and 7.2 percent of all farms, respectively, were not included in census totals. Farms undercounted in these censuses were usually small and accounted for approximately 1 percent of the total value of agricultural products sold and approximately 2 percent of the land in farms. For more explanation about mail list compilation and census coverage, see Appendixes A and C, *1992 Census of Agriculture*, volume 1 reports and *Coverage Evaluation*, Volume 2, Part 2.

**Farm income.**—Gross farm income comprises cash receipts from farm marketings of crops and livestock, Federal government payments made directly to farmers for farm-related activities, rental value of farm homes, value of farm products consumed in farm homes, and other farm-related income such as machine hire and custom work. Farm marketings represent quantities of agricultural products sold by farmers multiplied by prices received per unit of production at the local market. Information on prices received for farm products is generally obtained by the NASS Agricultural Statistics Board from surveys of firms (such as grain elevators, packers, and processors) purchasing agricultural commodities directly from producers. In some cases, the price information is obtained directly from the producers.

**Crops.**—Estimates of crop acreage and production by the NASS are based on current sample survey data obtained from individual producers and objective yield counts, reports of carlot shipments, market records, personal field observations by field statisticians, and reports

from other sources. Prices received by farmers are marketing year averages. These averages are based on U.S. monthly prices weighted by monthly marketings during specific periods. U.S. monthly prices are State average prices weighted by marketings during the month. Marketing year average prices do not include allowances for outstanding loans, government purchases, deficiency payments or disaster payments.

All State prices are based on individual State marketing years, while U.S. marketing year averages are based on standard marketing years for each crop. For a listing of the crop marketing years and the participating States in the monthly program, see *Crop Values*, January 1992. Value of production is computed by multiplying State prices by each State's production. The U.S. value of production is the sum of State values for all States. Value of production figures shown in tables 1131, 1133–1135, 1137, and 1138 should not be confused with cash receipts from farm marketings which relate to sales during a calendar year, irrespective of the year of production.

**Livestock.**—Annual inventory numbers of livestock and estimates of livestock, dairy, and poultry production prepared by the Department of Agriculture are based on information from farmers and ranchers obtained by probability survey sampling methods.

**Statistical reliability.**—For a discussion of statistical collection and estimation, sampling procedures, and measures of statistical reliability pertaining to Census Bureau and Department of Agriculture data, see Appendix III.

**Historical statistics.**—Tabular headnotes provide cross-references, where applicable, to *Historical Statistics of the United States, Colonial Times to 1970*. See Appendix IV.

**No. 1096. Farms—Number and Acreage, by Size of Farm: 1982 to 1992**

[See also *Historical Statistics, Colonial Times to 1970*, series K 162-173]

SIZE OF FARM	NUMBER OF FARMS (1,000)			LAND IN FARMS (mil. acres)			CROPLAND HARVESTED (mil. acres)			PERCENT DISTRIBUTION, 1992		
	1982	1987	1992	1982	1987	1992	1982	1987	1992	Number of farms	All land in farms	Crop-land harvested
<b>Total . . . . .</b>	<b>2,241</b>	<b>2,088</b>	<b>1,925</b>	<b>986.8</b>	<b>964.5</b>	<b>945.5</b>	<b>326.3</b>	<b>282.2</b>	<b>295.9</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Under 10 acres . . . . .	188	183	166	0.7	0.7	0.7	0.3	0.2	0.2	8.6	0.1	0.1
10 to 49 acres . . . . .	449	412	388	12.1	11.1	10.3	4.5	3.9	3.5	20.1	1.1	1.2
50 to 99 acres . . . . .	344	311	283	24.8	22.5	20.4	9.5	7.9	7.2	14.7	2.2	2.4
100 to 179 acres . . . . .	368	334	301	49.9	45.3	40.7	21.2	17.1	15.4	15.6	4.3	5.2
180 to 259 acres . . . . .	211	192	172	45.7	41.5	37.2	21.7	17.2	15.5	8.9	3.9	5.2
260 to 499 acres . . . . .	315	286	255	113.0	103.0	91.7	60.5	47.3	43.6	13.3	9.7	14.7
500 to 999 acres . . . . .	204	200	186	140.5	138.5	129.3	77.6	67.4	68.6	9.7	13.7	23.2
1,000 to 1,999 acres . . . . .	97	102	102	132.4	138.8	139.0	64.5	61.1	69.3	5.3	14.7	23.4
2,000 acres and over . . . . .	65	67	71	467.5	463.2	476.3	66.6	60.2	72.5	3.7	50.4	24.5

**No. 1097. Farms—Number and Acreage, by Tenure of Operator: 1978 to 1992**

[Full owners own all the land they operate. Part owners own a part and rent from others the rest of the land they operate. See also *Historical Statistics, Colonial Times to 1970*, series K 109-113 and 142-146]

ITEM AND YEAR	Unit	Total	Full owner	Part owner	Tenant	PERCENT DISTRIBUTION				
						Total	Full owner	Part owner	Tenant	
<b>NUMBER OF FARMS</b>										
1978 . . . . .	1,000 . . . . .	2,258	1,298	681	279	100.0	57.5	30.1	12.4	
1982 . . . . .	1,000 . . . . .	2,241	1,326	656	259	100.0	59.2	29.3	11.5	
1987 . . . . .	1,000 . . . . .	2,088	1,239	609	240	100.0	59.3	29.2	11.5	
1992 . . . . .	1,000 . . . . .	1,925	1,112	597	217	100.0	57.7	31.0	11.3	
Under 50 acres . . . . .	1,000 . . . . .	554	444	58	52	100.0	80.1	10.5	9.4	
50 to 179 acres . . . . .	1,000 . . . . .	584	395	130	59	100.0	67.6	22.3	10.1	
180 to 499 acres . . . . .	1,000 . . . . .	428	190	183	55	100.0	44.4	42.8	12.8	
500 to 999 acres . . . . .	1,000 . . . . .	186	48	111	27	100.0	25.8	59.7	14.5	
1,000 acres or more . . . . .	1,000 . . . . .	173	35	114	24	100.0	20.2	65.9	13.9	
<b>LAND IN FARMS</b>										
1978 . . . . .	Mil. acres . . . . .	1,015	332	561	122	100.0	32.7	55.3	12.0	
1982 . . . . .	Mil. acres . . . . .	987	342	531	114	100.0	34.7	53.8	11.6	
1987 . . . . .	Mil. acres . . . . .	964	318	520	127	100.0	32.9	53.9	13.2	
1992 . . . . .	Mil. acres . . . . .	946	296	527	123	100.0	31.3	55.7	13.0	

**No. 1098. Farm Operators—Tenure and Characteristics: 1987 and 1992**

[In thousands, except as indicated. See also *Historical Statistics, Colonial Times to 1970*, series K 82-113]

CHARACTERISTIC	ALL FARMS		FARMS WITH SALES OF \$10,000 AND OVER		CHARACTERISTIC	ALL FARMS		FARMS WITH SALES OF \$10,000 AND OVER	
	1987	1992	1987	1992		1987	1992	1987	1992
<b>Total operators . . . . .</b>	<b>2,088</b>	<b>1,925</b>	<b>1,060</b>	<b>1,019</b>	Tenant . . . . .	240	217	161	148
White . . . . .	2,043	1,882	1,046	1,003	Principal occupation:				
Black . . . . .	23	19	4	5	Farming . . . . .	1,138	1,053	811	754
American Indian, Eskimo, and Aleut . . . . .	7	8	2	3	Other . . . . .	950	872	248	265
Asian or Pacific Islander . . . . .	8	8	5	5	Place of residence: <sup>2</sup>				
Other . . . . .	7	8	2	3	On farm operated . . . . .	1,488	1,379	776	736
Operators of Hispanic origin <sup>1</sup> . . . . .	17	21	6	8	Not on farm operated . . . . .	443	409	215	215
Female . . . . .	132	145	42	50	Years on present farm: <sup>2</sup>				
Under 25 years old . . . . .	36	28	21	17	2 years or less . . . . .	114	95	49	41
25 to 34 years old . . . . .	243	179	147	112	3 to 4 years . . . . .	135	133	56	58
35 to 44 years old . . . . .	411	382	212	217	5 to 9 years . . . . .	304	259	138	121
45 to 54 years old . . . . .	455	429	228	223	10 years or more . . . . .	1,163	1,113	653	648
55 to 64 years old . . . . .	496	430	263	229	Days worked off farm: <sup>2</sup>				
65 years old and over . . . . .	447	478	188	220	None . . . . .	844	802	561	536
Average age (years) . . . . .	52.0	53.3	50.6	51.9	Less than 100 days . . . . .	200	165	124	104
Full owner . . . . .	1,239	1,112	445	422	100 to 199 days . . . . .	178	162	80	76
Part owner . . . . .	609	597	454	448	200 days or more . . . . .	737	666	219	226

<sup>1</sup> Operators of Hispanic origin may be of any race. <sup>2</sup> Excludes not reported.

**No. 1099. Farms—Number, Acreage, and Value, by Type of Organization: 1987 and 1992**

ITEM	Unit	Total <sup>1</sup>	Individual or family	Partnership	Corporation	PERCENT DISTRIBUTION			
						Total <sup>1</sup>	Individual or family	Partnership	Corporation
<b>ALL FARMS</b>									
Number of farms: 1987 . . . . .	1,000 . . .	2,088	1,809	200	67	100.0	86.7	9.6	3.2
1992 . . . . .	1,000 . . .	1,925	1,653	187	73	100.0	85.9	9.7	3.8
Land in farms: 1987 . . . . .	Mil. acres.	964	628	153	119	100.0	65.1	15.9	12.4
1992 . . . . .	Mil. acres.	946	604	153	123	100.0	63.9	16.2	13.0
Value of land and buildings: <sup>2</sup> 1987 . . . . .	Bil. dol. . .	604	424	95	69	100.0	70.1	15.7	11.4
1992 . . . . .	Bil. dol. . .	687	474	109	85	100.0	69.0	15.8	12.4
Value of farm products sold: 1987 . . . . .	Bil. dol. . .	136	77	23	35	100.0	56.3	17.1	25.6
1992 . . . . .	Bil. dol. . .	163	88	29	44	100.0	54.1	18.0	27.2
<b>FARMS WITH SALES OF \$10,000 AND OVER</b>									
Number of farms: 1987 . . . . .	1,000 . . .	1,060	861	136	56	100.0	81.3	12.8	5.3
1992 . . . . .	1,000 . . .	1,019	820	131	61	100.0	80.5	12.8	6.0
Land in farms: 1987 . . . . .	Mil. acres.	829	525	143	116	100.0	63.3	17.3	14.0
1992 . . . . .	Mil. acres.	822	512	143	119	100.0	62.2	17.4	14.4

<sup>1</sup> Includes other types, not shown separately. <sup>2</sup> Based on a sample of farms.

**No. 1100. Corporate Farms—Characteristics, by Type: 1992**

ITEM	Unit	All corporations	FAMILY HELD CORPORATIONS			OTHER CORPORATIONS		
			Total	1-10 stock-holders	11 or more stock-holders	Total	1-10 stock-holders	11 or more stock-holders
Farms . . . . .	Number . . .	72,567	64,528	62,755	1,773	8,039	6,914	1,125
Percent distribution . . . . .	Percent . . .	100.0	88.9	86.5	2.4	11.1	9.5	1.6
Land in farms . . . . .	Mil. acres . .	122.8	110.8	100.9	9.9	11.9	8.0	4.0
Average per farm . . . . .	Acres . . . .	1,692	1,718	1,608	5,597	1,484	1,152	3,524
Value of—								
Land and buildings <sup>1</sup> . . . . .	Bil. dol. . . .	85.1	72.5	66.5	6.0	12.5	8.1	4.4
Average per farm . . . . .	\$1,000 . . . .	1,172	1,131	1,068	3,385	1,484	1,105	3,950
Farm products sold . . . . .	Bil. dol. . . .	44.2	34.4	29.7	4.7	9.8	6.5	3.3
Average per farm . . . . .	\$1,000 . . . .	609	533	474	2,626	1,218	941	2,915

<sup>1</sup> Based on a sample of farms.

**No. 1101. Farms—Number, Acreage, and Value of Sales, by Size of Sales: 1992**

VALUE OF PRODUCTS SOLD	Farms (1,000)	ACREAGE		VALUE OF SALES		PERCENT DISTRIBUTION		
		Total (mil.)	Average per farm	Total (mil. dol.)	Average per farm (dol.)	Farms	Acreage	Value of sales
<b>Total . . . . .</b>	<b>1,925</b>	<b>945.5</b>	<b>491</b>	<b>162,608</b>	<b>84,459</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Less than \$10,000 . . . . .	907	123.5	136	3,043	3,357	47.1	13.1	1.9
Less than \$2,500 . . . . .	423	55.7	132	411	972	22.0	5.9	0.3
\$2,500-\$4,999 . . . . .	232	26.9	116	836	3,605	12.1	2.8	0.5
\$5,000-\$9,999 . . . . .	252	40.9	162	1,797	7,132	13.1	4.3	1.1
\$10,000 or more . . . . .	1,019	822.0	807	159,565	156,623	52.9	86.9	98.1
\$10,000-\$24,999 . . . . .	302	81.8	271	4,841	16,039	15.7	8.7	3.0
\$25,000-\$49,999 . . . . .	195	91.4	477	6,967	35,662	10.1	9.7	4.3
\$50,000-\$99,999 . . . . .	188	133.9	713	13,517	71,990	9.8	14.2	8.3
\$100,000-\$249,999 . . . . .	208	228.0	1,094	32,711	156,958	10.8	24.1	20.1
\$250,000-\$499,999 . . . . .	79	130.9	1,666	26,914	342,653	4.1	13.8	16.6
\$500,000-\$999,999 . . . . .	31	80.6	2,598	20,953	675,368	1.6	8.5	12.9
\$1,000,000 or more . . . . .	16	75.5	4,751	53,663	3,377,175	0.8	8.0	33.0

Source of tables 1099-1101: U.S. Bureau of the Census, 1992 Census of Agriculture, vol. 1.

No. 1102. Farms—Number, Acreage, and Value, by State: 1987 and 1992

[See also *Historical Statistics, Colonial Times to 1970*, series K 17-18]

REGION, DIVISION, AND STATE	ALL FARMS								FARMS WITH SALES OF \$10,000 OR MORE, 1992			
	Number of farms (1,000)		Land in farms (mil. acres)		Average size of farm (acres)		Total value <sup>1</sup> (mil. dol.)		Number of farms (1,000)	Land in farms (mil. acres)	Average size of farm (acres)	Total value <sup>1</sup> (mil. dol.)
	1987	1992	1987	1992	1987	1992	1987	1992				
U.S. . . . .	2,088	1,925	964.5	945.5	462	491	604,168	687,432	1,019	822.0	807	555,056
Northeast . . . .	123	109	21.4	19.4	174	177	32,045	38,305	56	14.7	261	27,504
N.E. . . . .	25	23	4.2	3.9	169	168	7,866	8,834	10	2.7	257	5,449
ME . . . . .	6	6	1.3	1.3	214	218	1,321	1,396	3	0.9	340	842
NH . . . . .	2	2	0.4	0.4	169	158	900	836	1	0.2	257	418
VT . . . . .	6	5	1.4	1.3	240	235	1,521	1,730	3	1.0	328	1,219
MA . . . . .	6	5	0.6	0.5	99	100	2,154	2,421	2	0.3	145	1,478
CT . . . . .	1	1	0.1	0.1	84	76	295	313	(Z)	(Z)	118	194
RI . . . . .	4	3	0.4	0.4	111	105	1,674	2,138	1	0.2	173	1,299
M.A. . . . .	98	86	17.2	15.5	175	180	24,179	29,472	46	12.0	261	22,055
NY . . . . .	38	32	8.4	7.5	223	231	8,263	9,130	18	6.0	332	7,012
NJ . . . . .	9	9	0.9	0.8	99	93	3,579	5,590	4	0.6	179	3,734
PA . . . . .	51	45	7.9	7.2	153	160	12,337	14,752	24	5.4	221	11,309
Midwest . . . . .	862	777	350.5	343.6	407	442	228,073	263,320	514	310.8	605	235,102
E.N.C. . . . .	365	326	86.6	82.7	237	254	96,291	110,003	200	73.7	368	96,755
OH . . . . .	79	71	15.0	14.2	189	201	18,023	20,626	38	11.9	314	16,799
IN . . . . .	70	63	16.2	15.6	229	249	18,716	21,732	37	14.1	384	19,151
IL . . . . .	89	78	28.5	27.3	321	351	35,779	41,844	56	26.0	464	39,607
MI . . . . .	51	47	10.3	10.1	202	217	10,034	11,517	24	8.3	352	8,999
WI . . . . .	75	68	16.6	15.5	221	228	13,740	14,285	46	13.4	290	12,199
W.N.C. . . . .	497	451	263.8	260.9	531	578	131,782	153,317	313	237.2	757	138,347
MN . . . . .	85	75	26.6	25.7	312	342	18,616	23,319	53	23.2	438	21,005
IA . . . . .	105	97	31.6	31.3	301	325	29,830	38,063	77	29.9	388	36,345
MO . . . . .	106	98	29.2	28.5	275	291	18,634	22,070	47	22.5	477	16,771
ND . . . . .	35	31	40.3	39.4	1,143	1,267	12,934	13,163	25	36.8	1,449	12,194
SD . . . . .	36	34	44.2	44.8	1,214	1,316	11,871	12,264	27	39.0	1,452	10,955
NE . . . . .	60	53	45.3	44.4	749	839	20,828	22,713	42	42.6	1,607	21,640
KS . . . . .	69	63	46.6	46.7	680	738	19,068	21,725	41	43.2	1,041	19,438
South . . . . .	824	775	281.2	277.0	341	357	207,777	222,294	315	222.2	706	158,473
S.A. . . . .	240	223	51.2	48.6	214	218	64,886	76,544	93	36.5	393	54,951
DE . . . . .	3	3	0.6	0.6	205	224	1,096	1,351	2	0.5	309	1,184
MD . . . . .	15	13	2.4	2.2	162	171	5,419	6,570	7	1.8	282	4,862
VA . . . . .	45	42	8.7	8.3	194	197	10,409	13,534	17	6.0	355	9,100
WV . . . . .	17	17	3.4	3.3	196	192	2,255	2,810	4	1.5	394	1,229
NC . . . . .	59	52	9.4	8.9	159	172	11,845	13,950	25	7.0	281	10,118
SC . . . . .	20	20	4.8	4.5	232	221	4,127	5,093	7	3.0	452	2,986
GA . . . . .	44	41	10.7	10.0	247	246	9,852	11,437	17	7.5	431	7,547
FL . . . . .	37	35	11.2	10.8	306	306	19,884	21,801	15	9.2	614	17,924
E.S.C. . . . .	250	235	45.6	43.5	183	185	38,811	45,055	90	30.4	337	29,328
KY . . . . .	92	90	14.0	13.7	152	151	12,545	14,775	41	10.0	248	10,603
TN . . . . .	80	75	11.7	11.2	147	149	11,648	13,977	24	7.3	298	8,007
AL . . . . .	43	38	9.1	8.5	211	223	7,284	8,350	14	5.7	410	5,152
MS . . . . .	34	32	10.7	10.2	315	318	7,333	7,952	12	7.5	640	5,566
W.S.C. . . . .	335	317	184.4	185.0	551	583	104,079	100,695	131	155.2	1,181	74,195
AR . . . . .	48	44	14.4	14.1	298	322	10,884	12,407	21	11.3	536	9,668
LA . . . . .	27	26	8.0	7.8	293	306	7,348	7,474	11	6.4	604	5,645
OK . . . . .	70	67	31.5	32.1	449	480	15,102	15,754	30	26.3	889	11,851
TX . . . . .	189	181	130.5	130.9	691	725	70,746	65,060	70	111.2	1,586	47,031
West . . . . .	278	264	311.3	305.6	1,118	1,158	136,274	163,513	134	274.3	2,046	133,977
Mountain . . . .	124	118	244.1	240.7	1,965	2,035	62,906	69,720	65	217.3	3,362	58,517
MT . . . . .	25	23	60.2	59.6	2,451	2,613	12,418	13,578	15	53.6	3,612	11,658
ID . . . . .	24	22	13.9	13.5	577	609	8,126	9,077	13	11.6	909	7,829
WY . . . . .	9	9	33.6	32.9	3,650	3,772	4,909	5,242	6	29.7	5,376	4,516
CO . . . . .	27	27	34.0	34.0	1,248	1,252	12,519	14,568	15	30.7	2,029	11,932
NM . . . . .	14	14	46.0	46.8	3,230	3,281	8,291	9,220	6	42.4	7,273	7,998
AZ . . . . .	8	7	36.3	35.0	4,732	5,173	10,111	10,984	3	32.7	10,260	9,837
UT . . . . .	14	14	10.0	9.6	710	712	4,259	4,704	6	8.2	1,372	3,546
NV . . . . .	3	3	10.0	9.3	3,300	3,205	2,272	2,347	1	8.3	6,081	1,902
Pacific . . . . .	154	146	67.3	64.8	466	445	73,367	93,793	69	57.0	821	75,461
WA . . . . .	34	30	16.1	15.7	480	520	11,948	14,178	15	13.5	915	11,060
OR . . . . .	32	32	17.8	17.6	556	552	9,597	11,824	12	15.6	1,289	8,534
CA . . . . .	83	78	30.6	29.0	368	373	48,567	63,689	40	25.8	639	52,685
AK . . . . .	1	1	1.0	0.9	1,789	1,803	317	249	(Z)	0.6	3,788	138
HI . . . . .	5	5	1.7	1.6	353	298	2,938	3,854	2	1.5	729	3,044

Z Less than 500 farms or 50,000 acres. <sup>1</sup> Value of land and buildings. Based on reports for a sample of farms.

Source: U.S. Bureau of the Census, *1992 Census of Agriculture*, vol. 1.

### No. 1103. Irrigated Farms and Acreage, by State: 1987 and 1992

[See also *Historical Statistics, Colonial Times to 1970*, series J 85-91]

STATE	IRRIGATED FARMS				LAND IN IRRIGATED FARMS				IRRIGATED LAND			
	Number (1,000)		Percent of all farms		Acreage (1,000)		Percent of all land in farms		Acreage (1,000)		Percent of all land in farms	
	1987	1992	1987	1992	1987	1992	1987	1992	1987	1992	1987	1992
<b>U.S.<sup>1</sup> . . . . .</b>	<b>291.6</b>	<b>279.4</b>	<b>13.9</b>	<b>14.5</b>	<b>241,069</b>	<b>231,853</b>	<b>24.9</b>	<b>24.5</b>	<b>46,386</b>	<b>49,404</b>	<b>4.8</b>	<b>5.2</b>
California . . . . .	58.9	56.5	70.7	72.8	17,567	16,444	57.4	54.9	7,596	7,571	24.8	26.1
Colorado . . . . .	14.9	15.2	54.6	56.0	16,729	16,648	49.1	49.0	3,014	3,170	8.9	9.3
Florida . . . . .	12.0	13.5	32.7	38.3	4,670	4,937	41.7	45.9	1,623	1,783	14.5	16.6
Idaho . . . . .	16.6	15.5	68.8	70.0	9,053	8,579	64.9	63.7	3,219	3,260	23.1	24.2
Kansas . . . . .	9.4	6.5	10.7	10.3	10,654	10,519	22.8	22.5	2,463	2,680	5.3	5.7
Montana . . . . .	9.5	8.9	38.7	38.9	23,259	22,024	38.6	36.9	1,997	1,978	3.3	3.3
Nebraska . . . . .	22.6	19.3	37.3	36.5	22,499	22,027	49.6	49.6	5,682	6,312	12.5	14.2
Oregon . . . . .	14.4	15.0	45.0	47.0	11,340	10,419	63.6	59.2	1,648	1,622	9.3	9.2
Texas . . . . .	19.8	18.8	10.4	10.4	20,270	19,353	15.5	14.8	4,271	4,912	3.3	3.8
Washington . . . . .	15.4	14.1	45.9	46.5	5,468	5,101	33.9	32.4	1,519	1,641	9.4	10.4
Wyoming . . . . .	5.2	5.1	56.7	58.2	18,207	17,955	54.1	54.6	1,518	1,465	4.5	4.5

<sup>1</sup> Includes other States not shown separately.

Source: U.S. Bureau of the Census, *1992 Census of Agriculture*, vol. 1.

### No. 1104. Farms—Number and Acreage: 1980 to 1994

[As of **June 1**. Based on 1974 census definition; for definition of farms and farmland, see text, section 23. Data for census years (indicated by italics) have been adjusted for underenumeration and are used as reference points along with data from acreage and livestock surveys in estimating data for other years. Minus sign (-) indicates decrease. See also *Historical Statistics, Colonial Times to 1970*, series K 4-7]

YEAR	FARMS		LAND IN FARMS		YEAR	FARMS		LAND IN FARMS	
	Number (1,000)	Annual change <sup>1</sup> (1,000)	Total (mil. acres)	Average per farm (acres)		Number (1,000)	Annual change <sup>1</sup> (1,000)	Total (mil. acres)	Average per farm (acres)
1980 . . . . .	2,440	3	1,039	426	1990 . . . . .	2,140	-31	987	461
1985 . . . . .	2,293	-41	1,012	441	1991 . . . . .	2,105	-35	983	467
1986 . . . . .	2,250	-43	1,005	447	1992 . . . . .	2,094	-11	980	468
1987 . . . . .	2,213	-37	999	451	1993 . . . . .	2,064	-30	978	474
1988 . . . . .	2,197	-16	995	453	1994 . . . . .	2,040	-24	975	478
1989 . . . . .	2,171	-26	991	457					

<sup>1</sup> Annual change from preceding year shown.

### No. 1105. Farms—Number and Acreage, by State: 1990 and 1994

[See headnote, table 1104]

STATE	FARMS (1,000)		ACREAGE (mil.)		ACREAGE PER FARM		STATE	FARMS (1,000)		ACREAGE (mil.)		ACREAGE PER FARM	
	1990	1994	1990	1994	1990	1994		1990	1994	1990	1994	1990	1994
<b>U.S. . . . .</b>	<b>2,140</b>	<b>2,040</b>	<b>987</b>	<b>975</b>	<b>461</b>	<b>478</b>	Missouri . . . . .	108	104	30	30	281	288
Alabama . . . . .	47	46	10	10	215	217	Montana . . . . .	25	23	61	60	2,449	2,584
Alaska . . . . .	1	1	1	1	1,724	1,788	Nebraska . . . . .	57	55	47	47	826	856
Arizona . . . . .	8	8	36	36	4,615	4,557	Nevada . . . . .	3	2	9	9	3,560	3,708
Arkansas . . . . .	47	44	16	15	330	350	New Hampshire . . . . .	3	3	(Z)	(Z)	169	180
California . . . . .	85	76	31	30	362	388	New Jersey . . . . .	8	9	1	1	107	101
Colorado . . . . .	27	25	33	33	1,249	1,292	New Mexico . . . . .	14	14	45	44	3,296	3,274
Connecticut . . . . .	4	4	(Z)	(Z)	108	108	New York . . . . .	39	37	8	8	218	216
Delaware . . . . .	3	3	1	1	197	220	North Carolina . . . . .	62	58	10	9	156	160
Florida . . . . .	41	39	11	10	266	264	North Dakota . . . . .	34	32	41	40	1,191	1,263
Georgia . . . . .	48	43	13	12	260	281	Ohio . . . . .	84	75	16	15	187	203
Hawaii . . . . .	5	4	2	2	372	389	Oklahoma . . . . .	70	70	33	34	471	486
Idaho . . . . .	22	21	14	14	628	659	Oregon . . . . .	37	38	18	18	488	467
Illinois . . . . .	83	77	29	28	343	368	Pennsylvania . . . . .	53	51	8	8	153	153
Indiana . . . . .	68	63	16	16	240	254	Rhode Island . . . . .	1	1	(Z)	(Z)	95	87
Iowa . . . . .	104	100	34	33	322	332	South Carolina . . . . .	25	24	5	5	208	213
Kansas . . . . .	69	65	48	48	694	735	South Dakota . . . . .	35	34	44	44	1,266	1,300
Kentucky . . . . .	93	89	14	14	152	158	Tennessee . . . . .	89	84	12	12	139	146
Louisiana . . . . .	32	28	9	8	278	300	Texas . . . . .	186	185	132	129	710	699
Maine . . . . .	7	7	1	1	201	201	Utah . . . . .	13	13	11	11	856	854
Maryland . . . . .	15	15	2	2	148	152	Vermont . . . . .	7	6	2	1	216	230
Massachusetts . . . . .	7	6	1	1	99	102	Virginia . . . . .	46	43	9	9	193	200
Michigan . . . . .	54	52	11	11	200	206	Washington . . . . .	37	36	16	16	432	445
Minnesota . . . . .	89	85	30	30	337	349	West Virginia . . . . .	21	20	4	4	180	185
Mississippi . . . . .	40	39	13	13	325	326	Wisconsin . . . . .	80	78	18	17	220	217
							Wyoming . . . . .	9	9	35	35	3,910	3,772

Z Less than 500,000 acres.

Source of tables 1104 and 1105: U.S. Dept. of Agriculture, National Agricultural Statistics Service, *Farm Numbers, 1975-80; Farms and Land in Farms, Final Estimates by States, 1979-1987; Crop Production (August 1988-89); and Farm Numbers and Land in Farms*, July releases.

**No. 1106. Farm Real Estate—Summary: 1980 to 1994**

[1980 and 1986-89, value data as of Feb. 1; 1985, as of April 1; 1990-94, as of January 1. Excludes Alaska and Hawaii. Total value of land and buildings is estimated by multiplying the number of acres of farmland by the average value per acre of land and buildings. Per acre values are based on data from the census of agriculture. For intercensal years, estimates are based on surveys conducted by the U.S. Dept. of Agriculture]

ITEM	Unit	1980	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Total value . . . . .	Bil. dol . . . . .	763.3	719.4	641.1	597.1	626.9	653.5	658.2	667.7	668.0	682.0	725.7
Average value per acre . . . . .	Dollars . . . . .	737	713	640	599	632	661	668	681	684	700	744
Average value, operating unit . . . . .	\$1,000 . . . . .	313.5	314.5	285.6	270.5	286.0	301.8	308.2	318.0	319.6	330.6	351.7

**No. 1107. Farm Real Estate—Value of Land and Buildings, by State: 1990 to 1994**

[See headnote, table 1106. See also *Historical Statistics, Colonial Times to 1970*, series K 16]

STATE	VALUE OF LAND AND BUILDINGS (mil. dol.)			AVERAGE VALUE OF LAND AND BUILDINGS, PER ACRE			STATE	VALUE OF LAND AND BUILDINGS (mil. dol.)			AVERAGE VALUE OF LAND AND BUILDINGS, PER ACRE		
	1990	1993	1994	1990	1993	1994		1990	1993	1994	1990	1993	1994
<b>U.S. . . . .</b>	<b>658,187</b>	<b>682,039</b>	<b>725,711</b>	<b>\$668</b>	<b>\$700</b>	<b>\$744</b>	MT . . . . .	14,399	16,189	18,115	238	270	302
AL . . . . .	8,474	8,628	9,637	839	863	964	NE . . . . .	25,905	27,326	29,894	550	580	635
AZ . . . . .	9,468	10,966	11,295	263	305	314	NV . . . . .	1,727	1,917	2,036	194	215	229
AR . . . . .	11,625	11,693	12,312	750	759	800	NH . . . . .	1,096	1,024	1,116	2,237	2,178	2,374
CA . . . . .	52,483	51,153	51,153	1,704	1,722	1,722	NJ . . . . .	4,032	3,946	4,210	4,634	4,536	4,840
CO . . . . .	11,850	12,548	14,104	358	383	430	NM . . . . .	8,722	9,925	10,630	196	225	240
CT . . . . .	1,855	1,763	1,921	4,417	4,299	4,686	NY . . . . .	8,182	9,178	10,261	974	1,119	1,251
DE . . . . .	1,288	1,299	1,452	2,259	2,362	2,641	NC . . . . .	12,251	12,394	12,679	1,263	1,319	1,349
FL . . . . .	22,727	21,364	22,709	2,085	2,074	2,205	ND . . . . .	13,770	15,679	16,541	340	388	409
GA . . . . .	12,650	11,660	11,893	1,012	964	983	OH . . . . .	18,903	19,257	21,067	1,204	1,267	1,386
ID . . . . .	9,056	9,328	10,587	661	691	784	OK . . . . .	16,401	17,411	18,143	497	512	534
IL . . . . .	39,587	42,545	46,544	1,389	1,503	1,645	OR . . . . .	10,164	11,496	12,956	571	657	740
IN . . . . .	20,277	21,864	23,569	1,244	1,366	1,473	PA . . . . .	14,637	13,805	15,088	1,807	1,747	1,910
IA . . . . .	36,917	41,474	43,838	1,102	1,245	1,316	RI . . . . .	352	308	336	5,028	4,894	5,334
KS . . . . .	22,130	23,616	25,647	462	494	537	SC . . . . .	4,727	4,487	4,751	909	871	923
KY . . . . .	13,832	15,286	16,127	981	1,084	1,144	SD . . . . .	14,543	16,339	17,139	328	370	388
LA . . . . .	8,144	8,130	8,366	915	945	973	TN . . . . .	12,350	13,013	13,066	996	1,049	1,054
ME . . . . .	1,478	1,408	1,535	1,019	992	1,081	TX . . . . .	65,340	61,266	64,146	495	471	493
MD . . . . .	5,445	5,545	6,305	2,420	2,521	2,866	UT . . . . .	4,396	5,201	5,685	389	464	508
MA . . . . .	2,559	2,380	2,595	3,763	3,662	3,992	VT . . . . .	1,797	1,748	1,906	1,190	1,158	1,262
MI . . . . .	10,854	12,087	12,969	1,005	1,130	1,212	VA . . . . .	13,492	11,139	11,506	1,516	1,295	1,338
MN . . . . .	24,150	26,616	26,722	805	896	900	WA . . . . .	12,464	12,507	14,370	779	782	898
MS . . . . .	9,464	9,838	10,585	728	757	814	WV . . . . .	2,268	2,576	2,638	613	696	713
MO . . . . .	20,642	21,591	23,016	679	715	762	WI . . . . .	14,133	15,929	16,678	803	932	975
							WY . . . . .	5,185	5,200	5,871	149	149	169

Source of tables 1106 and 1107: U.S. Dept. of Agriculture, Economic Research Service, *Agricultural Resources, Agricultural Land Values and Markets, Situation and Outlook Report*, annual.

**No. 1108. Balance Sheet of the Farming Sector: 1980 to 1993**

[In billions of dollars, except as indicated. As of December 31. See *Historical Statistics, Colonial Times to 1970*, series K 204-219, for data before revisions]

ITEM	1980	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
<b>CURRENT DOLLARS</b>											
<b>Assets . . . . .</b>	<b>983.2</b>	<b>857.0</b>	<b>772.7</b>	<b>724.4</b>	<b>772.6</b>	<b>801.1</b>	<b>829.7</b>	<b>848.3</b>	<b>842.4</b>	<b>860.8</b>	<b>888.0</b>
Real estate . . . . .	782.8	661.8	586.2	542.3	578.9	595.5	615.7	628.2	623.2	633.1	656.3
Nonreal estate . . . . .	173.7	162.7	153.3	147.6	158.6	170.2	177.2	181.8	178.6	184.7	185.5
Livestock and poultry . . . . .	60.6	49.5	46.3	47.8	58.0	62.2	66.2	70.9	68.1	71.0	72.8
Machinery, motor vehicles . . . . .	80.3	85.0	82.9	81.5	80.0	81.2	85.1	85.4	85.8	85.6	85.2
Crops stored . . . . .	32.7	26.1	22.9	16.3	17.5	23.3	23.4	22.8	22.0	24.1	23.4
Purchased inputs . . . . .	(NA)	2.0	1.2	2.1	3.2	3.5	2.6	2.8	2.7	3.9	4.2
Financial assets . . . . .	26.7	32.6	33.3	34.5	35.1	35.4	36.8	38.3	40.6	43.1	46.1
Investment in cooperatives . . . . .	19.3	24.3	24.3	24.4	25.3	25.1	26.3	27.5	28.7	29.4	30.8
Other financial assets . . . . .	7.4	8.3	9.0	10.0	9.9	10.3	10.5	10.9	11.8	13.6	15.3
<b>Claims . . . . .</b>	<b>983.2</b>	<b>857.0</b>	<b>772.7</b>	<b>724.4</b>	<b>772.6</b>	<b>801.1</b>	<b>829.7</b>	<b>848.3</b>	<b>842.4</b>	<b>860.8</b>	<b>888.0</b>
Debt . . . . .	166.8	193.8	177.6	157.0	144.4	139.4	137.2	137.4	138.8	138.6	141.9
Real estate debt . . . . .	89.7	106.7	100.1	90.4	82.4	77.6	75.4	74.1	74.5	75.0	76.0
Nonreal estate debt . . . . .	77.1	87.1	77.5	66.6	62.0	61.7	61.9	63.2	64.3	63.6	65.9
Equity . . . . .	816.4	663.3	595.1	567.5	628.2	661.7	692.4	710.9	703.6	722.2	746.1
<b>Farm debt/asset ratio (percent) . . . . .</b>	<b>17.0</b>	<b>22.6</b>	<b>23.0</b>	<b>21.7</b>	<b>18.7</b>	<b>17.4</b>	<b>16.5</b>	<b>16.2</b>	<b>16.5</b>	<b>16.1</b>	<b>16.0</b>
<b>CONSTANT (1987) DOLLARS <sup>1</sup></b>											
Assets . . . . .	1,371.2	941.8	818.6	747.6	772.6	771.0	764.7	748.7	716.3	712.0	719.0
Debt . . . . .	232.7	213.0	188.1	162.0	144.4	134.1	126.5	121.2	118.0	114.7	114.9
Equity . . . . .	1,138.6	728.9	630.4	585.6	628.2	636.9	638.2	627.5	598.3	597.3	604.1

NA Not available. <sup>1</sup> Constant dollar figures are based on gross domestic product implicit price deflators for year.  
 Source: U.S. Dept. of Agriculture, Economic Research Service, *Economic Indicators of the Farm Sector: National Financial Summary, 1993*.



## No. 1109. Gross Farm Product—Summary: 1980 to 1993

[In billions of dollars. For definition of gross product, see text, section 14. Minus sign (-) indicates decrease]

ITEM	1980	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
<b>CURRENT DOLLARS</b>											
<b>Farm output, total</b> <sup>1</sup> . . . . .	<b>142.9</b>	<b>160.0</b>	<b>152.7</b>	<b>144.0</b>	<b>152.1</b>	<b>158.2</b>	<b>178.7</b>	<b>186.4</b>	<b>181.7</b>	<b>188.6</b>	<b>184.5</b>
Cash receipts from farm marketings . . . . .	140.3	144.6	136.3	135.2	147.7	159.3	166.5	172.6	171.4	172.5	178.4
Farm housing . . . . .	5.1	5.1	5.0	4.9	4.9	4.9	5.0	5.2	5.3	5.4	5.6
Other farm income . . . . .	2.4	3.5	4.6	4.4	5.1	4.6	5.0	4.9	5.0	4.5	4.8
Change in farm inventories . . . . .	-6.1	5.7	5.8	-1.5	-6.4	-11.3	1.5	3.1	-0.6	5.7	-4.7
Less: Intermediate goods and services purchased <sup>2</sup> . . . . .	86.8	91.4	85.6	81.1	86.1	90.6	97.6	101.3	103.0	103.1	109.2
Equals: <b>Gross farm product</b> . . . . .	<b>56.1</b>	<b>68.5</b>	<b>67.1</b>	<b>62.9</b>	<b>66.0</b>	<b>67.6</b>	<b>81.1</b>	<b>85.1</b>	<b>78.6</b>	<b>85.6</b>	<b>75.3</b>
Less: Consumption of fixed capital . . . . .	19.4	23.2	22.9	22.5	22.0	21.6	21.9	21.6	21.5	21.9	21.5
Indirect business tax <sup>3</sup> . . . . .	3.0	3.1	3.3	3.3	3.6	3.6	3.8	4.2	4.2	4.4	4.4
Plus: Subsidies to operators . . . . .	1.0	7.0	6.3	9.5	13.9	11.8	9.3	8.1	7.4	8.2	11.8
Equals: <b>Farm national income</b> . . . . .	<b>34.7</b>	<b>49.2</b>	<b>47.2</b>	<b>46.6</b>	<b>54.3</b>	<b>54.2</b>	<b>64.7</b>	<b>67.4</b>	<b>60.3</b>	<b>67.5</b>	<b>61.2</b>
<b>CONSTANT (1987) DOLLARS</b>											
<b>Farm output, total</b> <sup>1</sup> . . . . .	<b>137.1</b>	<b>139.0</b>	<b>146.0</b>	<b>146.4</b>	<b>152.1</b>	<b>146.5</b>	<b>151.1</b>	<b>158.7</b>	<b>158.9</b>	<b>169.9</b>	<b>163.5</b>
Cash receipts from farm marketings . . . . .	130.7	127.8	133.1	137.9	147.7	143.9	141.9	146.8	149.2	156.4	157.7
Farm housing . . . . .	6.3	5.4	5.3	5.1	4.9	4.7	4.6	4.5	4.5	4.4	4.2
Other farm income . . . . .	2.3	3.1	4.3	4.6	5.1	4.1	4.2	4.4	4.4	4.1	4.4
Change in farm inventories . . . . .	-3.4	1.7	2.4	-2.1	-6.4	-7.0	-0.1	2.5	0.2	4.5	-3.2
Less: Intermediate goods and services purchased <sup>2</sup> . . . . .	86.1	83.9	81.8	82.2	86.1	83.3	84.9	87.1	88.2	89.1	92.5
Equals: <b>Gross farm product</b> . . . . .	<b>51.0</b>	<b>55.1</b>	<b>64.2</b>	<b>64.3</b>	<b>66.0</b>	<b>63.2</b>	<b>66.2</b>	<b>71.6</b>	<b>70.7</b>	<b>80.8</b>	<b>71.0</b>
Less: Consumption of fixed capital . . . . .	26.7	25.1	24.3	23.1	22.0	21.1	20.5	19.5	18.9	18.8	17.9
Indirect business tax <sup>3</sup> . . . . .	2.8	3.0	3.5	3.5	3.6	3.5	3.6	3.9	3.9	4.4	3.9
Plus: Subsidies to operators . . . . .	11.9	10.7	11.4	12.3	13.9	12.9	12.7	13.5	13.6	14.7	14.8
Equals: <b>Farm national income</b> . . . . .	<b>33.4</b>	<b>37.7</b>	<b>47.8</b>	<b>49.9</b>	<b>54.3</b>	<b>51.6</b>	<b>54.8</b>	<b>61.6</b>	<b>61.6</b>	<b>72.3</b>	<b>64.0</b>

<sup>1</sup> Includes farm products consumed in farm households where raised, not shown separately. <sup>2</sup> Includes rent paid to nonoperator landlords. <sup>3</sup> Includes nontax liability.

Source: U.S. Bureau of Economic Analysis, *Survey of Current Business*, July 1992, August 1993, and July 1994; and *National Income and Product Accounts of the United States: Volume 2, 1959-88*.

## No. 1110. Farm Income and Expenses: 1980 to 1993

[In billions of dollars. See also *Historical Statistics, Colonial Times to 1970*, series K 192, K 259-260, K 264-285, and K 326]

ITEM	1980	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
<b>Gross farm income</b> . . . . .	<b>149.3</b>	<b>153.9</b>	<b>168.0</b>	<b>161.2</b>	<b>156.1</b>	<b>168.5</b>	<b>175.8</b>	<b>192.8</b>	<b>198.2</b>	<b>192.3</b>	<b>200.2</b>	<b>201.4</b>
Cash income . . . . .	143.3	151.1	156.1	157.9	152.9	165.2	172.9	179.8	186.8	184.9	188.2	197.2
Farm marketings . . . . .	139.7	136.8	142.8	144.1	135.4	141.8	151.2	161.1	170.0	168.8	171.2	175.1
Crops . . . . .	71.7	67.2	69.9	74.3	63.8	65.9	71.7	77.0	80.1	82.1	84.9	84.5
Livestock and products . . . . .	68.0	69.6	72.9	69.8	71.6	76.0	79.4	84.1	89.8	86.7	86.4	90.6
Government payments . . . . .	1.3	9.3	8.4	7.7	11.8	16.7	14.5	10.9	9.3	8.2	9.2	13.4
Other farm income <sup>1</sup> . . . . .	2.3	5.1	4.9	6.0	5.7	6.6	7.3	7.8	7.6	7.8	7.8	8.8
Value of home consumption . . . . .	1.2	1.0	1.0	0.9	0.9	0.7	0.7	0.7	0.7	0.6	0.6	0.5
Rental value of dwellings <sup>2</sup> . . . . .	11.0	12.6	4.9	4.7	4.6	4.9	5.6	7.5	7.3	7.1	7.2	7.3
Value of inventory adjustment <sup>3</sup> . . . . .	-6.3	-10.9	6.0	-2.3	-2.2	-2.3	-3.4	4.8	3.4	-0.3	4.3	-3.6
<b>Expenses of farm production</b> . . . . .	<b>133.1</b>	<b>139.6</b>	<b>141.9</b>	<b>132.4</b>	<b>125.1</b>	<b>128.8</b>	<b>137.8</b>	<b>144.9</b>	<b>151.3</b>	<b>151.2</b>	<b>150.1</b>	<b>158.0</b>
Intermediate products . . . . .	76.1	75.8	78.0	72.3	70.6	74.8	82.4	86.9	90.8	92.4	91.3	98.0
Farm origin . . . . .	34.9	32.1	32.3	29.3	30.4	32.6	37.1	38.3	39.7	38.7	38.9	41.5
Feed purchased . . . . .	21.0	20.6	19.4	16.9	17.5	17.5	20.2	20.7	20.4	19.3	20.1	21.4
Livestock, poultry purchased . . . . .	10.7	8.8	9.5	9.2	9.8	11.8	12.8	13.1	14.8	14.3	13.9	14.9
Seed purchased <sup>4</sup> . . . . .	3.2	2.7	3.4	3.1	3.2	3.3	4.1	4.4	4.5	5.1	4.9	5.2
Manufactured inputs . . . . .	22.4	20.1	22.4	20.2	18.2	18.1	19.0	20.6	22.0	23.2	22.7	23.2
Fertilizer and lime . . . . .	9.5	7.1	8.4	7.5	6.8	6.5	7.7	8.2	8.2	8.7	8.3	8.4
Pesticides . . . . .	3.5	3.9	4.7	4.3	4.3	4.5	4.1	5.0	5.4	6.3	6.5	6.7
Fuel and oil . . . . .	7.9	7.2	7.3	6.4	5.3	5.0	4.8	4.8	5.8	5.6	5.3	5.4
Electricity . . . . .	1.5	2.0	2.1	1.9	1.8	2.2	2.4	2.6	2.6	2.6	2.6	2.7
Repairs and maintenance <sup>5</sup> . . . . .	7.1	6.5	6.4	6.4	6.4	6.8	7.7	8.4	8.6	8.6	8.5	9.2
Other <sup>6</sup> . . . . .	11.8	17.1	16.9	16.5	15.5	17.4	18.6	19.6	20.5	21.8	21.2	24.1
Interest . . . . .	16.3	21.4	21.1	18.6	16.5	15.0	14.3	13.9	13.4	12.1	11.2	10.8
Real estate . . . . .	7.5	10.8	10.7	9.9	9.1	8.2	7.6	7.2	6.7	6.0	5.8	5.5
Nonreal estate . . . . .	8.7	10.6	10.4	8.7	7.4	6.8	6.7	6.7	6.7	6.1	5.4	5.3
Contract, hired labor expenses <sup>7</sup> . . . . .	9.3	8.9	9.4	10.0	9.5	10.0	10.9	12.0	14.1	14.0	14.0	15.0
Net rent to nonoperator landlords <sup>8</sup> . . . . .	6.1	5.2	8.2	7.7	6.1	7.1	7.6	8.7	9.0	8.9	9.5	9.6
Capital consumption <sup>9</sup> . . . . .	21.5	23.8	20.8	19.3	17.8	17.1	17.6	18.2	18.3	18.2	18.3	18.4
Property taxes . . . . .	3.9	4.5	4.3	4.5	4.6	4.9	5.0	5.2	5.7	5.6	5.8	6.3
<b>Net farm income</b> . . . . .	<b>16.1</b>	<b>14.2</b>	<b>26.1</b>	<b>28.8</b>	<b>31.1</b>	<b>39.7</b>	<b>38.0</b>	<b>47.9</b>	<b>46.9</b>	<b>41.1</b>	<b>50.1</b>	<b>43.4</b>

<sup>1</sup> Includes forest product sales. <sup>2</sup> Data for 1980 and 1983 are not comparable with later data. <sup>3</sup> Minus sign (-) indicates decrease in inventories. <sup>4</sup> Includes bulbs, plants, and trees. <sup>5</sup> Expenditures for repairs and maintenance of farm buildings, motor vehicles, and machinery. <sup>6</sup> Includes machine hire and customwork expenses; marketing, storage, and transportation expenses and miscellaneous expenses. <sup>7</sup> Includes Social Security payments and perquisites. <sup>8</sup> Data for years 1980 and 1983 are based on different sources from those for 1984 and later, creating potential inconsistencies in estimates among these periods. Includes landlord capital consumption. <sup>9</sup> Depreciation and accidental damage.

Source: U.S. Dept. of Agriculture, Economic Research Service, *Economic Indicators of the Farm Sector: National Financial Summary*, annual.

**No. 1111. Farm Income—Cash Receipts From Farm Marketings: 1990 to 1993**

[In millions of dollars. Represents gross receipts from commercial market sales as well as net Commodity Credit Corporation loans. See also *Historical Statistics, Colonial Times to 1970*, series K 286-302]

COMMODITY	1990	1991	1992	1993	COMMODITY	1990	1991	1992	1993
<b>Total</b> . . . . .	<b>169,974</b>	<b>168,795</b>	<b>171,202</b>	<b>175,052</b>	Fruits, tree nuts <sup>2</sup> . . . . .	9,420	9,909	10,123	9,927
All crops <sup>1</sup> . . . . .	80,131	82,060	84,853	84,497	Apples . . . . .	1,086	1,651	1,661	1,364
Barley . . . . .	823	813	847	724	Avocados . . . . .	245	204	180	133
Corn . . . . .	13,340	14,405	14,458	14,012	Cherries . . . . .	156	229	233	221
Cotton lint, seed . . . . .	5,489	5,236	5,192	5,015	Grapefruit . . . . .	355	425	373	256
Hay . . . . .	3,280	2,973	3,000	3,244	Grapes . . . . .	1,677	1,736	1,846	2,000
Oats . . . . .	221	142	174	143	Lemons . . . . .	306	280	240	178
Peanuts . . . . .	1,258	1,392	1,286	1,004	Oranges . . . . .	1,718	1,398	1,409	1,337
Rice . . . . .	1,076	1,099	1,243	828	Peaches . . . . .	372	394	379	398
Sorghum . . . . .	1,002	1,152	1,298	1,205	Pears . . . . .	261	272	276	247
Soybean . . . . .	10,756	10,975	11,607	11,622	Plums and prunes . . . . .	295	256	254	264
Sunflower/safflower . . . . .	217	294	345	377	Strawberries . . . . .	590	634	686	747
Tobacco . . . . .	2,741	2,886	2,961	2,949	Almonds . . . . .	598	564	691	911
Wheat . . . . .	6,426	6,300	7,195	7,376	Pecans . . . . .	248	307	241	214
					Walnuts . . . . .	236	280	286	364
Vegetables <sup>2</sup> . . . . .	11,449	11,561	11,767	12,656	Sugar beets . . . . .	1,178	1,084	1,205	1,083
Dry beans . . . . .	692	519	494	499	Sugarcane . . . . .	820	868	877	850
Snap beans . . . . .	205	205	254	291	Mushrooms . . . . .	667	661	668	685
Broccoli . . . . .	268	242	284	279	Greenhouse, nursery . . . . .	8,530	8,904	9,150	9,293
Carrots . . . . .	273	309	364	301	All livestock and products <sup>1</sup> . . . . .	89,843	86,735	86,350	90,555
Celery . . . . .	215	206	237	285	Cattle and calves . . . . .	39,945	39,644	37,958	39,986
Sweet corn . . . . .	468	497	471	489	Dairy products . . . . .	20,149	18,037	19,835	19,316
Cucumbers . . . . .	231	231	280	273	Hogs . . . . .	11,552	11,045	10,046	10,889
Lettuce . . . . .	844	818	1,172	1,474	Broilers . . . . .	8,365	8,383	9,173	10,407
Onions . . . . .	535	608	540	799	Eggs . . . . .	4,010	3,909	3,387	3,771
Green peppers . . . . .	150	207	380	402	Turkeys . . . . .	2,379	2,345	2,388	2,504
Potatoes . . . . .	2,448	2,141	1,977	2,320	Sheep and lambs . . . . .	414	400	463	489
Tomatoes . . . . .	1,626	1,801	1,877	1,696	Horses and mules . . . . .	490	466	433	441
Cantaloups . . . . .	195	100	242	283	Aquaculture . . . . .	441	495	571	594

<sup>1</sup> Includes other commodities not shown separately. <sup>2</sup> Melons included with vegetables.

Source: U.S. Dept. of Agriculture, Economic Research Service, *Economic Indicators of the Farm Sector: National Financial Summary*, annual.

**No. 1112. Indexes of Prices Received and Paid by Farmers: 1990 to 1994**

[1990-92=100, except as noted. See also *Historical Statistics, Colonial Times to 1970*, series K 344-353]

ITEM	1990	1992	1993	1994, prel.	ITEM	1990	1992	1993	1994, prel.
<b>Prices received, all products</b> . . . . .	<b>104</b>	<b>98</b>	<b>101</b>	<b>100</b>	Prices paid, total <sup>3</sup> . . . . .	99	101	103	106
Crops <sup>1</sup> . . . . .	103	101	102	105	Production . . . . .	99	101	103	106
Food grains . . . . .	100	113	105	118	Feed . . . . .	103	99	99	105
Feed grains and hay . . . . .	105	98	98	106	Livestock & poultry . . . . .	102	96	104	95
Cotton . . . . .	107	88	89	109	Seed . . . . .	102	99	105	109
Tobacco . . . . .	97	101	101	101	Fertilizer . . . . .	97	100	97	106
Oil-bearing crops . . . . .	105	100	108	110	Agricultural chemicals . . . . .	95	103	107	112
Fruits . . . . .	97	99	92	89	Fuels . . . . .	100	96	92	84
Commercial vegetables <sup>2</sup> . . . . .	102	111	116	107	Supplies & repairs . . . . .	96	104	107	110
Potatoes & dry beans . . . . .	133	88	106	111	Autos and trucks . . . . .	101	100	103	107
Livestock and products . . . . .	105	97	100	95	Farm machinery . . . . .	96	104	106	110
Meat animals . . . . .	105	96	100	90	Building materials . . . . .	99	101	105	109
Dairy products . . . . .	105	100	98	100	Farm services . . . . .	97	104	109	112
Poultry and eggs . . . . .	105	97	105	106	Interest . . . . .	107	93	87	97
					Taxes . . . . .	95	104	107	112
					Wage rates . . . . .	96	105	108	111
					Parity ratio (1910-14=100) <sup>4</sup> . . . . .	51	47	47	46

<sup>1</sup> Includes other items not shown separately. <sup>2</sup> Excludes potatoes and dry beans. <sup>3</sup> Includes production items, interest, taxes, wage rates, and a family living component. The family living component is the Consumer Price Index for all urban consumers from the Bureau of Labor Statistics. See text, section 15, and table 761. <sup>4</sup> Ratio of prices received by farmers to prices paid.

Source: U.S. Dept. of Agriculture, National Agricultural Statistics Service, *Agricultural Prices: Annual Summary*.

### No. 1113. Commodity Credit Corporation—Net Outlays, by Commodity and Function: 1990 to 1994

[In millions of dollars. For fiscal year ending in year shown; see text, section 9. Excludes value of commodity certificates which may also be issued to farmers in lieu of cash under certain programs. Minus sign (-) indicates a net receipt (excess of repayments or other receipts over gross outlays of funds)]

COMMODITY	1990	1992	1993	1994	FUNCTION	1990	1992	1993	1994
<b>Total</b> . . . . .	<b>6,471</b>	<b>9,738</b>	<b>16,047</b>	<b>10,336</b>	<b>Total</b> . . . . .	<b>6,471</b>	<b>9,738</b>	<b>16,047</b>	<b>10,336</b>
Feed grains . . . . .	2,693	2,510	5,765	972	Price support loans <sup>4</sup> . . . . .	-399	584	2,065	559
Wheat . . . . .	796	1,719	2,185	1,731	Direct payments <sup>5</sup> . . . . .	4,370	5,847	9,143	5,061
Cotton, upland . . . . .	-79	1,443	2,239	1,539	Deficiency payments . . . . .	4,178	5,491	8,607	4,395
Dairy . . . . .	505	232	253	158					
Rice . . . . .	667	715	887	837	1988/93 crop disaster . . . . .	<sup>3</sup> 5	960	872	2,461
Wool . . . . .	104	191	179	211	Emergency livestock/forage assistance . . . . .	156	94	72	105
Honey . . . . .	47	17	22	-	Purchases <sup>6</sup> . . . . .	-48	321	525	293
Peanuts . . . . .	1	41	-13	37	Producer storage payments . . . . .	185	14	9	12
Sugar . . . . .	15	-19	-35	-24	Processing, storage and transportation . . . . .	278	185	136	112
Tobacco . . . . .	-307	29	235	693	Operating expense <sup>1</sup> . . . . .	618	6	6	6
Soybeans . . . . .	5	-29	109	-183	Interest expenditure . . . . .	632	532	129	-17
Operating expense . . . . .	618	6	6	6	Export programs <sup>2</sup> . . . . .	-34	1,459	2,193	1,950
Interest expenditure . . . . .	632	532	129	-17	Other . . . . .	708	-264	897	-206
Export programs <sup>2</sup> . . . . .	-34	1,459	2,193	1,950					
1988/93 disaster/livestock assistance . . . . .	<sup>3</sup> 161	1,054	944	2,566					
Other . . . . .	647	-162	949	-140					

- Represents zero. <sup>1</sup> Excludes CCC transfers to the general sales manager. <sup>2</sup> Covers the direct export credit sales program, the export guarantee program, transfers to the general sales manager, market promotion program (beginning 1991), and beginning 1992, the export guarantee program-credit reform, export enhancement program, dairy export incentive program, and technical assistance to emerging democracies. <sup>3</sup> Approximately \$1.5 billion in benefits to farmers under the Disaster Assistance Act of 1989 were paid in generic certificates and were not recorded directly as disaster assistance outlays. <sup>4</sup> Price support loans made less loans repaid. <sup>5</sup> Includes dairy termination program and loan deficiency payments. Cash payments only. Excludes generic certificates. <sup>6</sup> Purchases less sales proceeds.

Source: U.S. Agricultural Stabilization and Conservation Service, *Commodity Credit Corporation Report of Financial Condition and Operations*, annual, and *Agricultural Outlook*, monthly.

### No. 1114. Net Cash Income and Net Cash Flow From Farming: 1980 to 1993

[In billions of dollars. Net cash income measures the cash income from a farm operator's farm business and net cash flow measures the cash flow within the agricultural sector. Minus sign (-) indicates net loan redemption or decrease]

ITEM	1980	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
Net cash income . . . . .	34.2	38.4	37.4	47.1	47.9	55.8	53.9	54.2	55.1	53.2	57.4	58.5
Gross cash income . . . . .	143.3	151.1	156.1	157.9	152.9	165.2	172.9	179.8	186.8	184.9	188.2	197.2
Cash expenses . . . . .	109.1	112.8	118.7	110.7	105.0	109.4	119.0	125.6	131.8	131.7	130.8	138.7
Change in loans outstanding . . . . .	15.3	2.3	2.7	-16.2	-20.6	-12.6	-5.0	-2.1	0.1	1.4	-0.1	3.3
Real estate loans . . . . .	10.0	1.4	3.5	-6.6	-9.7	-8.0	-4.8	-2.3	-1.2	0.4	0.5	1.0
Nonreal estate loans . . . . .	5.3	0.9	-0.8	-9.6	-11.0	-4.6	-0.3	0.1	1.3	1.0	-0.6	2.3
Net change in other financial assets . . . . .	0.1	0.3	0.2	0.7	1.1	-0.2	0.5	0.1	0.4	1.0	1.8	1.7
Net rent received by nonoperator landlords <sup>2</sup> . . . . .	6.1	5.2	8.2	7.7	6.1	7.1	9.0	10.0	10.4	10.3	10.9	10.9
Capital expenditures . . . . .	18.0	12.7	12.5	9.2	8.5	11.2	11.5	13.1	14.1	13.2	12.7	14.0
Net cash flow <sup>3</sup> . . . . .	37.6	33.4	36.0	30.1	26.0	39.0	46.8	49.1	51.9	52.7	57.3	60.4

<sup>1</sup> Excludes Commodity Credit Corporation loans. <sup>2</sup> Beginning 1988, excludes landlord capital consumption. <sup>3</sup> Net cash income plus change in loans outstanding plus net change in other financial assets plus net rent received by nonoperator landlords minus capital expenditures.

Source: U.S. Dept. of Agriculture, Economic Research Service, *Economic Indicators of the Farm Sector: National Financial Summary*, annual.

### No. 1115. Average Income to Farm Operator Households: 1989 to 1993

[In dollars per operator household. Data for 1989 and 1990 are expanded to represent only the farm operator households surveyed in USDA's Farm Costs and Returns Survey; beginning 1991 data represent the total number of farms and ranches in the contiguous United States]

ITEM	1989	1990	1991	1992	1993
Farm income to household <sup>1</sup> . . . . .	5,796	5,742	5,810	7,180	4,815
Self-employment farm income . . . . .	4,723	4,973	4,458	5,172	3,623
Other farm income to household . . . . .	1,073	768	1,352	2,008	1,192
Plus: Total off-farm income . . . . .	26,223	33,265	31,638	35,731	35,408
Income from wages, salaries, and nonfarm businesses . . . . .	19,467	24,778	23,551	27,022	25,215
Income from interest, dividends, transfer payments, etc. . . . .	6,756	8,487	8,086	8,709	10,194
Equals: Farm operator household income . . . . .	32,019	39,007	37,447	42,911	40,223

<sup>1</sup> Farm income to the household equals self-employment income plus amounts that operators pay themselves and family members to work on the farm, income from renting out acreage (1990-92), and net income from a farm business other than the one being surveyed. In 1993, income from renting out acreage is included in income from interest, dividends, transfer payments, etc.

Source: U.S. Dept. of Agriculture, Economic Research Service, *Agricultural Income and Finance Situation and Outlook*, June 1995.

## No. 1116. Farm Assets, Debt, and Income, by State: 1992 and 1993

[Assets and debt, as of December 31. Farm income data are after inventory adjustment and include income and expenses related to the farm operator's dwelling]

DIVISION AND STATE	ASSETS (mil. dol.)		DEBT (mil. dol.)		DEBT/ASSET RATIO (percent)		GROSS FARM INCOME (mil. dol.)		NET FARM INCOME (mil. dol.)	
	1992	1993	1992	1993	1992	1993	1992	1993	1992	1993
<b>United States . . . . .</b>	<b>860,822</b>	<b>887,996</b>	<b>138,645</b>	<b>141,900</b>	<b>16.1</b>	<b>16.0</b>	<b>200,213</b>	<b>201,431</b>	<b>50,074</b>	<b>43,401</b>
<b>New England:</b>										
Maine . . . . .	1,899	2,021	287	303	15.1	15.0	567	571	158	154
New Hampshire . . . . .	1,226	1,298	67	71	5.5	5.5	211	201	71	58
Vermont . . . . .	2,341	2,462	317	334	13.5	13.6	556	517	162	114
Massachusetts . . . . .	3,642	3,685	299	298	8.2	8.1	573	560	212	191
Rhode Island . . . . .	389	413	38	38	9.7	9.2	83	87	38	40
Connecticut . . . . .	2,950	3,120	199	188	6.7	6.0	558	565	217	216
<b>Middle Atlantic:</b>										
New York . . . . .	12,443	13,106	2,085	2,083	16.7	15.9	3,185	3,051	649	494
New Jersey . . . . .	7,290	6,894	455	471	6.2	6.8	782	813	223	242
Pennsylvania . . . . .	17,448	18,026	2,378	2,434	13.6	13.5	4,065	4,039	875	816
<b>East North Central:</b>										
Ohio . . . . .	24,032	24,778	3,138	3,147	13.0	12.7	4,970	5,139	1,158	1,183
Indiana . . . . .	26,417	27,543	4,521	4,538	17.1	16.5	5,503	5,770	750	832
Illinois . . . . .	50,762	53,960	7,363	7,449	14.5	13.8	9,373	9,161	1,694	1,342
Michigan . . . . .	15,581	15,829	2,602	2,578	16.7	16.3	3,809	4,062	595	624
Wisconsin . . . . .	23,942	23,776	4,688	4,777	19.6	20.1	6,034	5,778	922	474
<b>West North Central:</b>										
Minnesota . . . . .	35,494	34,826	6,708	6,850	18.9	19.7	8,096	7,105	1,527	193
Iowa . . . . .	53,945	54,776	9,949	10,369	18.4	18.9	12,007	10,221	2,212	462
Missouri . . . . .	27,738	28,800	4,565	4,660	16.4	16.2	5,223	4,907	978	564
North Dakota . . . . .	21,613	22,459	3,262	3,314	15.1	14.8	3,864	3,540	1,133	690
South Dakota . . . . .	21,883	22,443	3,424	3,534	15.7	15.8	3,942	3,909	1,361	1,179
Nebraska . . . . .	36,106	38,249	6,856	7,148	19.0	18.7	10,006	9,872	2,696	2,092
Kansas . . . . .	30,675	32,087	5,566	5,747	18.1	17.9	8,640	8,605	1,806	1,623
<b>South Atlantic:</b>										
Delaware . . . . .	1,472	1,543	327	334	22.2	21.6	692	684	126	107
Maryland . . . . .	6,242	6,748	962	990	15.4	14.7	1,585	1,551	368	313
Virginia . . . . .	13,083	13,427	1,910	1,897	14.5	14.1	2,496	2,373	659	465
West Virginia . . . . .	2,949	3,022	404	409	13.7	13.6	456	514	99	105
North Carolina . . . . .	14,796	15,108	2,623	2,700	17.7	17.9	6,175	6,472	2,497	2,490
South Carolina . . . . .	5,802	5,916	876	860	15.1	14.5	1,408	1,418	372	288
Georgia . . . . .	14,335	14,466	2,779	2,731	19.4	18.9	4,765	4,876	1,725	1,532
Florida . . . . .	24,436	25,298	3,622	3,822	14.8	15.1	6,345	6,070	2,837	2,224
<b>East South Central:</b>										
Kentucky . . . . .	18,085	19,026	2,676	2,689	14.8	14.1	3,871	3,778	1,357	1,135
Tennessee . . . . .	15,644	15,682	1,977	2,007	12.6	12.8	2,767	2,659	739	549
Alabama . . . . .	10,069	11,085	1,466	1,510	14.6	13.6	3,398	3,491	1,148	1,093
Mississippi . . . . .	11,597	12,320	2,413	2,470	20.7	20.0	3,417	3,230	808	368
<b>West South Central:</b>										
Arkansas . . . . .	14,583	15,072	3,106	3,193	21.1	21.2	5,588	5,457	1,494	1,051
Louisiana . . . . .	8,310	8,023	1,704	1,679	20.4	20.9	2,407	2,246	579	335
Oklahoma . . . . .	21,928	22,296	3,588	3,746	16.3	16.8	4,395	4,666	1,104	1,250
Texas . . . . .	74,437	76,331	9,300	9,674	12.5	12.7	14,181	15,725	3,200	4,098
<b>Mountain:</b>										
Montana . . . . .	19,356	21,206	2,448	2,510	12.6	11.8	2,101	2,511	472	765
Idaho . . . . .	11,763	12,860	2,467	2,524	20.9	19.6	3,020	3,314	923	1,072
Wyoming . . . . .	6,567	7,257	832	899	12.7	12.4	934	1,002	247	262
Colorado . . . . .	15,839	17,277	2,785	2,898	17.6	16.8	4,225	4,689	765	996
New Mexico . . . . .	11,187	11,840	1,048	1,073	9.4	9.1	1,680	1,835	505	565
Arizona . . . . .	11,311	11,346	1,172	1,197	10.4	10.6	1,984	2,100	601	638
Utah . . . . .	5,857	6,119	651	655	11.1	10.7	922	946	306	291
Nevada . . . . .	2,784	2,621	238	236	8.5	9.0	272	311	60	80
<b>Pacific:</b>										
Washington . . . . .	15,198	16,651	2,805	2,878	18.4	17.3	5,181	5,568	1,532	1,572
Oregon . . . . .	13,307	14,358	2,298	2,174	17.2	15.1	3,048	3,389	725	905
California . . . . .	68,001	66,491	13,063	13,502	19.2	20.3	20,282	21,533	5,344	5,235
Alaska . . . . .	596	614	48	47	8.0	7.7	34	35	8	7
Hawaii . . . . .	3,474	3,444	295	272	8.5	7.9	542	519	37	29

Source: U.S. Dept. of Agriculture, Economic Research Service, *Economic Indicators of the Farm Sector: State Financial Summary, 1993*; and unpublished data.

**No. 1117. Farm Income—Farm Marketings, 1992 and 1993, Government Payments, 1993, and Principal Commodities, 1993, by State**

[In millions of dollars. Cattle include calves; sheep include lambs; and greenhouse includes nursery]

DIVISION AND STATE	1992			1993			Gov- ern- ment pay- ments	State rank for total farm marketings and four principal commodities in order of marketing receipts
	Farm marketings			Farm marketings				
	Total	Crops	Live- stock and prod- ucts	Total	Crops	Live- stock and prod- ucts		
<b>U.S.</b>	<b>171,202</b>	<b>84,853</b>	<b>86,350</b>	<b>175,052</b>	<b>84,497</b>	<b>90,555</b>	<b>13,402</b>	<b>Cattle, dairy products, corn, soybeans</b>
<b>N.E.</b>	<b>2,129</b>	<b>1,031</b>	<b>1,098</b>	<b>2,217</b>	<b>1,083</b>	<b>1,134</b>	<b>32</b>	<b>(X)</b>
ME	457	204	253	472	198	274	20	45-Eggs, potatoes, dairy products, aquaculture
NH	145	81	65	163	99	65	2	48-Dairy products, greenhouse, Christmas trees, apples
VT	460	72	388	484	81	403	3	44-Dairy products, cattle, greenhouse, Christmas trees
MA	487	361	126	497	375	122	4	42-Greenhouse, cranberries, dairy products, eggs
RI	73	60	13	79	67	12	(Z)	49-Greenhouse, eggs, dairy products, potatoes
CT	506	253	254	521	263	258	3	41-Greenhouse, eggs, dairy products, aquaculture
<b>M.A.</b>	<b>7,169</b>	<b>2,518</b>	<b>4,651</b>	<b>7,236</b>	<b>2,528</b>	<b>4,708</b>	<b>125</b>	<b>(X)</b>
NY	2,917	1,010	1,907	2,817	930	1,888	72	26-Dairy products, greenhouse, cattle, apples
NJ	654	463	190	706	508	199	7	39-Greenhouse, dairy products, eggs, blueberries
PA	3,599	1,045	2,554	3,712	1,091	2,622	45	19-Dairy products, cattle, greenhouse, mushrooms
<b>E.N.C.</b>	<b>24,908</b>	<b>13,659</b>	<b>11,249</b>	<b>26,211</b>	<b>14,818</b>	<b>11,393</b>	<b>2,047</b>	<b>(X)</b>
OH	4,108	2,559	1,550	4,393	2,720	1,673	265	13-Soybeans, corn, dairy products, greenhouse
IN	4,463	2,639	1,824	5,118	3,186	1,932	379	11-Corn, soybeans, hogs, cattle
IL	7,648	5,395	2,253	8,082	5,835	2,248	851	5-Corn, soybeans, hogs, cattle
MI	3,220	1,910	1,311	3,367	1,991	1,376	241	21-Dairy products, corn, greenhouse, soybeans
WI	5,469	1,158	4,312	5,250	1,086	4,164	310	10-Dairy products, cattle, corn, hogs
<b>W.N.C.</b>	<b>43,699</b>	<b>19,136</b>	<b>24,563</b>	<b>43,154</b>	<b>17,690</b>	<b>25,464</b>	<b>5,095</b>	<b>(X)</b>
MN	7,023	3,413	3,610	6,574	2,800	3,774	823	7-Dairy products, cattle, hogs, corn
IA	10,409	4,810	5,600	10,001	4,173	5,829	1,230	3-Hogs, corn, cattle, soybeans
MO	4,174	1,987	2,186	4,053	1,783	2,270	455	17-Cattle, soybeans, hogs, corn
ND	2,984	2,234	749	2,933	2,227	707	565	23-Wheat, cattle, barley, sugar beets
SD	3,157	1,198	1,960	3,320	1,147	2,173	432	22-Cattle, wheat, hogs, corn
NE	8,783	3,107	5,675	8,909	3,067	5,842	806	4-Cattle, corn, hogs, soybeans
KS	7,170	2,387	4,783	7,363	2,493	4,870	784	6-Cattle, wheat, corn, soybeans
<b>S.A.</b>	<b>21,030</b>	<b>11,353</b>	<b>9,678</b>	<b>21,098</b>	<b>10,539</b>	<b>10,559</b>	<b>656</b>	<b>(X)</b>
DE	628	177	451	622	159	463	6	40-Broilers, soybeans, corn, greenhouse
MD	1,365	576	789	1,366	560	806	26	35-Broilers, greenhouse, dairy products, soybeans
VA	2,141	779	1,362	2,068	683	1,385	46	29-Broilers, cattle, dairy products, tobacco
WV	343	76	267	405	77	328	6	46-Cattle, broilers, dairy products, turkeys
NC	5,177	2,379	2,799	5,457	2,256	3,201	132	9-Tobacco, broilers, hogs, turkeys
SC	1,197	652	545	1,221	618	603	103	36-Tobacco, broilers, cattle, greenhouse
GA	4,087	1,781	2,306	4,211	1,639	2,572	226	15-Broilers, peanuts, cattle, eggs
FL	6,092	4,932	1,160	5,750	4,548	1,202	111	8-Greenhouse, oranges, tomatoes, sugar
<b>E.S.C.</b>	<b>10,776</b>	<b>4,674</b>	<b>6,102</b>	<b>10,930</b>	<b>4,438</b>	<b>6,493</b>	<b>778</b>	<b>(X)</b>
KY	3,204	1,563	1,641	3,376	1,656	1,720	97	20-Tobacco, cattle, horses, dairy products
TN	2,122	1,063	1,058	2,039	1,027	1,012	161	30-Cattle, dairy products, tobacco, soybeans
AL	2,816	769	2,048	2,910	727	2,184	137	24-Broilers, cattle, eggs, greenhouse
MS	2,635	1,280	1,355	2,605	1,028	1,577	384	27-Broilers, cotton, soybeans, aquaculture
<b>W.S.C.</b>	<b>21,697</b>	<b>8,298</b>	<b>13,399</b>	<b>22,625</b>	<b>7,932</b>	<b>14,693</b>	<b>2,817</b>	<b>(X)</b>
AR	4,660	1,950	2,710	4,382	1,480	2,902	705	14-Broilers, soybeans, cotton, cattle
LA	1,911	1,299	612	1,757	1,069	688	367	33-Cotton, sugar, cattle, soybeans
OK	3,665	1,113	2,553	3,869	1,108	2,762	324	18-Cattle, wheat, greenhouse, broilers
TX	11,461	3,937	7,524	12,617	4,275	8,342	1,421	2-Cattle, cotton, dairy products, greenhouse
<b>Mount- tain.</b>	<b>13,456</b>	<b>5,342</b>	<b>8,114</b>	<b>14,163</b>	<b>5,689</b>	<b>8,473</b>	<b>1,025</b>	<b>(X)</b>
MT	1,706	808	898	1,781	843	938	338	32-Cattle, wheat, barley, hay
ID	2,775	1,601	1,173	2,847	1,680	1,167	159	25-Cattle, potatoes, dairy products, wheat
WY	776	170	607	817	160	657	43	37-Cattle, sugar beets, hay, sheep
CO	3,801	1,055	2,746	4,083	1,204	2,879	250	16-Cattle, wheat, corn, dairy products
NM	1,530	492	1,039	1,621	486	1,135	76	34-Cattle, dairy products, hay, greenhouse
AZ	1,839	947	893	1,922	1,037	885	114	31-Cattle, cotton, dairy products, hay
UT	753	195	558	804	177	626	37	38-Cattle, dairy products, hay, turkeys
NV	276	75	202	289	102	187	7	47-Cattle, hay, dairy products, potatoes
<b>Pacific</b>	<b>26,338</b>	<b>18,842</b>	<b>7,496</b>	<b>27,418</b>	<b>19,780</b>	<b>7,638</b>	<b>827</b>	<b>(X)</b>
WA	4,437	2,889	1,548	4,574	3,013	1,561	207	12-Cattle, apples, dairy products, wheat
OR	2,460	1,662	798	2,476	1,737	739	93	28-Cattle, greenhouse, dairy products, wheat
CA	18,896	13,841	5,056	19,850	14,604	5,246	522	1-Dairy products, greenhouse, grapes, cattle
AK	26	20	6	27	21	6	2	50-Greenhouse, dairy products, potatoes, hay
HI	520	431	89	492	406	85	3	43-Sugar, pineapples, greenhouse, nuts

X Not applicable. Z Less than \$500,000.

Source: U.S. Dept. of Agriculture, Economic Research Service, *Economic Indicators of the Farm Sector: State Financial Summary, 1993*.

**No. 1118. Civilian Consumer Expenditures for Farm Foods—Farm Value and Marketing Bill: 1980 to 1993**

[In billions of dollars, except percent. Excludes imported and nonfarm foods, such as coffee and seafood, as well as food consumed by the military, or exported. See *Historical Statistics, Colonial Times to 1970*, series K 358-360 for data before revisions]

ITEM	1980	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
<b>Consumer expenditures, total . . . . .</b>	<b>264.4</b>	<b>332.0</b>	<b>345.4</b>	<b>359.6</b>	<b>375.5</b>	<b>398.8</b>	<b>419.4</b>	<b>449.8</b>	<b>465.1</b>	<b>474.5</b>	<b>491.3</b>
Farm value, total . . . . .	81.7	89.8	86.4	88.8	90.4	96.8	103.8	106.2	101.6	105.1	109.2
Marketing bill, total <sup>1</sup> . . . . .	182.7	242.2	259.0	270.8	285.1	301.9	315.6	343.6	363.5	369.4	382.1
Percent of total consumer expenditures . . . . .	69.1	73.0	75.0	75.3	75.9	75.7	75.3	76.4	78.2	77.9	77.8
At-home expenditures <sup>2</sup> . . . . .	180.1	213.1	220.8	226.0	230.2	242.1	255.5	276.2	286.1	289.6	297.0
Farm value . . . . .	65.9	69.5	66.6	67.6	67.5	72.5	77.9	80.2	76.7	76.9	78.9
Marketing bill <sup>1</sup> . . . . .	114.2	143.6	154.2	158.4	162.7	169.6	177.6	196.0	209.4	212.7	218.1
Percent of at-home expenditures . . . . .	63.4	67.4	69.8	70.1	70.7	70.1	69.5	71.0	73.2	73.4	73.4
Away-from-home expenditures . . . . .	84.3	118.9	124.6	133.6	145.3	156.7	163.9	173.6	179.0	184.9	194.3
Farm value . . . . .	15.8	20.3	19.8	21.2	22.9	24.3	25.9	26.0	24.9	28.2	30.3
Marketing bill <sup>1</sup> . . . . .	68.5	98.6	104.8	112.4	122.4	132.4	138.0	147.6	154.1	156.7	164.0
Percent of away-from-home expenditures . . . . .	81.3	82.9	84.1	84.1	84.2	84.5	84.2	85.0	86.1	84.7	84.4
Marketing bill cost components:											
Labor cost <sup>3</sup> . . . . .	81.5	109.3	115.6	122.9	130.0	137.9	145.1	154.0	160.9	168.4	177.6
Packaging materials . . . . .	21.0	26.2	26.9	27.7	29.9	32.6	35.2	36.5	38.1	39.2	40.5
Rail and truck transport <sup>4</sup> . . . . .	13.0	15.9	16.5	16.8	17.2	17.8	18.6	19.8	20.4	20.6	21.1
Corporate profits before taxes . . . . .	9.9	9.6	10.4	10.3	11.1	12.0	12.9	14.8	15.9	15.7	15.3
Fuels and electricity . . . . .	9.0	12.5	13.1	13.2	13.6	14.1	14.8	15.2	16.3	16.7	17.3
Other <sup>5</sup> . . . . .	48.3	68.7	76.5	79.9	83.3	87.5	89.0	103.3	111.9	108.8	110.3
Processing . . . . .	66.3	80.8	88.4	91.0	93.9	99.7	103.8	113.4	120.5	122.6	126.3
Wholesaling . . . . .	20.4	28.6	29.8	30.5	31.8	33.8	35.2	39.0	39.9	40.5	41.7
Transportation . . . . .	13.0	16.0	16.6	16.8	17.6	17.7	18.6	19.6	20.5	20.5	21.1
Retailing and food service . . . . .	83.0	116.8	124.2	132.5	141.8	150.8	158.0	171.6	182.6	185.8	193.0
<b>SELECTED FOOD COMMODITY GROUPS</b>											
Meat products:											
Total expenditures . . . . .	83.3	101.7	103.2	106.3	110.0	117.6	121.5	128.4	133.4	135.5	139.3
Farm value . . . . .	30.8	32.4	30.5	30.9	32.7	33.5	34.0	36.9	34.7	34.4	35.3
Percent of total . . . . .	37.0	31.9	29.6	29.1	29.7	28.5	28.0	28.7	26.0	25.4	25.3
Marketing bill <sup>1</sup> . . . . .	52.5	69.3	72.7	75.4	77.3	84.1	87.5	91.5	98.7	101.1	104.0
Poultry and eggs:											
Total expenditures . . . . .	18.3	24.2	26.0	27.6	29.4	31.3	33.9	36.6	37.7	38.0	39.2
Farm value . . . . .	8.4	11.0	10.2	11.5	10.3	12.1	14.2	13.9	13.9	14.3	15.7
Percent of total . . . . .	45.9	45.5	39.2	41.7	35.0	38.7	41.9	38.0	36.9	37.6	40.1
Marketing bill . . . . .	9.9	13.2	15.8	16.1	19.1	19.2	19.7	22.7	23.8	23.7	23.5
Dairy products:											
Total expenditures . . . . .	37.8	47.4	49.4	51.4	54.0	55.8	58.1	62.5	63.0	63.5	65.5
Farm value . . . . .	16.0	18.1	17.7	17.8	18.2	17.9	19.6	20.5	18.4	20.1	20.1
Percent of total . . . . .	42.3	38.2	35.8	34.6	33.7	32.1	33.7	32.8	29.2	31.7	30.7
Marketing bill <sup>1</sup> . . . . .	21.8	29.3	31.7	33.6	35.8	37.9	38.5	42.0	44.6	43.4	45.4
Fruits and vegetables:											
Total expenditures . . . . .	55.5	74.7	78.5	81.6	84.7	89.3	96.0	103.7	107.9	111.7	116.5
Farm value . . . . .	11.7	13.5	13.3	14.6	14.3	16.2	17.8	16.5	17.0	17.7	18.4
Percent of total . . . . .	21.1	18.1	16.9	17.9	16.9	18.1	18.5	15.9	15.8	15.8	15.8
Marketing bill <sup>1</sup> . . . . .	43.8	61.2	65.2	67.0	70.4	73.1	78.2	87.2	90.9	94.0	98.1
Bakery, grain mill products:											
Total expenditures . . . . .	35.2	43.3	45.5	48.3	49.9	54.7	57.7	63.3	66.0	67.9	70.9
Farm value . . . . .	5.1	5.1	4.7	4.0	3.8	4.9	5.9	5.1	4.6	5.1	5.2
Percent of total . . . . .	14.5	11.8	10.3	8.3	7.6	9.0	10.2	8.1	7.0	7.5	7.3
Marketing bill . . . . .	30.1	38.2	40.8	44.3	46.1	49.8	51.8	58.2	61.4	62.8	65.7

<sup>1</sup> The difference between expenditures for domestic farm-originated food products and the farm value or payment farmers received for the equivalent farm products. <sup>2</sup> Food primarily purchased from retail food stores for use at home. <sup>3</sup> Covers employee wages and salaries, and their health and welfare benefits. Also includes imputed earnings of proprietors, partners, and family workers not receiving stated remuneration. <sup>4</sup> Excludes local hauling. <sup>5</sup> Represents advertising, rent, depreciation, interest on borrowed capital, taxes other than income, and other costs.

Source: U.S. Dept. of Agriculture, Economic Research Service, *Food Cost Review*, 1993, AER-696, August 1994; *Food Review*, periodic; and *Agricultural Statistics*, annual.

**No. 1119. Selected Indexes of Farm Inputs: 1970 to 1991**

[1982=100. Inputs based on physical quantities of resources used in production. See *Historical Statistics, Colonial Times to 1970*, series K 486-495 for data before revisions]

INPUT	1970	1980	1983	1984	1985	1986	1987	1988	1989	1990	1991
<b>Total . . . . .</b>	<b>93</b>	<b>106</b>	<b>96</b>	<b>98</b>	<b>95</b>	<b>92</b>	<b>89</b>	<b>87</b>	<b>87</b>	<b>89</b>	<b>88</b>
Farm labor . . . . .	119	108	95	97	89	87	84	86	82	87	88
Farm real estate . . . . .	94	101	92	97	97	94	91	90	91	90	89
Durable equipment . . . . .	78	102	95	91	86	80	74	70	67	65	63
Energy . . . . .	92	110	97	100	90	84	93	93	91	90	89
Agricultural chemicals <sup>1</sup> . . . . .	76	131	93	106	101	111	100	90	93	90	94
Feed, seed, and livestock purchases <sup>2</sup> . . . . .	87	102	99	101	106	105	101	98	99	105	104
Other purchased inputs <sup>3</sup> . . . . .	90	116	107	108	99	89	92	90	96	97	100

<sup>1</sup> Includes fertilizer, lime, and pesticides. <sup>2</sup> Includes nonfarm portion of feed, seed, and livestock purchases. <sup>3</sup> Includes purchased services and miscellaneous inputs.

Source: U.S. Dept. of Agriculture, Economic Research Service, *Agricultural Outlook*, monthly. Also published in the U.S. Council of Economic Advisers, *Economic Report of the President*, annual.

### No. 1120. Farm Machinery and Equipment: 1980 to 1993

[See also *Historical Statistics, Colonial Times to 1970*, series K 184-191]

ITEM	Unit	1980	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993
Value of farm implements and machinery <sup>1</sup>	Bil. dol.	80.3	85.8	85.0	82.9	81.5	80.0	81.2	85.1	85.4	85.8	85.6	85.2
Farmers' expenditures:													
Motor vehicles <sup>2</sup>	Mil. dol.	5,813	4,724	4,583	3,699	3,227	4,275	4,912	5,484	5,750	4,993	5,126	5,151
Tractors	Mil. dol.	3,683	2,606	2,539	1,937	1,513	2,104	2,540	2,903	3,119	2,593	2,826	2,655
Machinery, equipment	Mil. dol.	6,956	4,735	4,682	3,232	3,094	4,297	4,222	5,087	5,589	5,410	5,132	5,526
Repair and maintenance	Mil. dol.	5,205	4,793	4,908	4,834	4,825	5,017	4,869	6,607	6,311	6,414	5,966	6,472
Tractors, machinery and equipment	Mil. dol.	3,746	3,616	3,592	3,442	3,428	3,540	4,022	4,506	4,366	4,485	4,196	4,508
Autos and trucks	Mil. dol.	1,459	1,178	1,316	1,392	1,397	1,477	1,847	2,101	1,945	1,929	1,770	1,964
Retail sales: <sup>3</sup>													
Tractors, total <sup>4</sup>	1,000.	119.3	71.3	66.7	58.5	47.1	48.3	52.0	59.7	66.3	58.1	52.8	57.8
Two-wheel drive	1,000.	108.4	66.2	62.7	55.5	45.1	46.6	49.3	55.5	61.2	54.0	50.1	54.5
Four-wheel drive	1,000.	10.9	5.1	4.0	3.0	2.0	1.7	2.7	4.2	5.1	4.1	2.7	3.3
Combines	1,000.	25.7	12.8	11.4	8.4	7.7	7.2	6.0	9.1	10.4	9.7	7.7	7.9

<sup>1</sup> Farm inventory valuations as of December 31. <sup>2</sup> For farm business use. <sup>3</sup> Source: Equipment Manufacturers Institute, Chicago, IL, unpublished data. <sup>4</sup> Covers tractors over 40 hp. only.

Source: Except as noted, U.S. Dept. of Agriculture, Economic Research Service, *Economic Indicators of the Farm Sector: National Financial Summary*, annual. Also in *Agricultural Statistics*, annual.

### No. 1121. Hired Farmworkers—Workers and Weekly Earnings: 1990 and 1993

[Represents average number of persons 15 years old and over in the civilian noninstitutional population who were employed at hired farmwork at any time during the year. Based on Current Population Survey; see text, section 1, and Appendix III. For definition of median, see Guide to Tabular Presentation]

CHARACTERISTIC	WORKERS (1,000)		MEDIAN WEEKLY EARNINGS <sup>1</sup>		CHARACTERISTIC	WORKERS (1,000)		MEDIAN WEEKLY EARNINGS <sup>1</sup>	
	1990	1993	1990	1993		1990	1993	1990	1993
<b>All workers</b>	<b>886</b>	<b>803</b>	<b>\$200</b>	<b>\$220</b>	White <sup>2</sup>	540	462	201	225
15 to 19 years old	144	112	100	125	Black and other races <sup>2</sup>	85	71	175	200
20 to 24 years old	135	106	206	210	Hispanic	260	270	213	225
25 to 34 years old	251	236	240	250	Educational attainment: <sup>3</sup>				
35 to 44 years old	170	175	250	250	Less than 5th grade	98	132	204	210
45 to 54 years old	90	97	200	250	5th to 8th grade	191	140	200	200
55 years old and over	95	77	200	200	9th to 12th grade (no diploma)	202	175	168	200
Male	735	680	216	225	High school diploma	278	217	240	240
Female	151	123	175	192	Beyond high school	116	139	260	270

<sup>1</sup> The weekly earnings the farmworker usually earns at his farmwork job before deductions and includes any overtime pay or commissions. <sup>2</sup> Excludes persons of Hispanic origin. <sup>3</sup> Data for 1990 reflect years of school completed rather than degrees or diplomas received.

Source: U.S. Dept. of Agriculture, Economic Research Service, unpublished data.

### No. 1122. Farm Output Indexes: 1970 to 1991

[1982=100. See also *Historical Statistics, Colonial Times to 1970*, series K 414-429]

ITEM	1970	1980	1981	1983	1984	1985	1986	1987	1988	1989	1990	1991
<b>Farm output<sup>1</sup></b>	<b>72</b>	<b>90</b>	<b>100</b>	<b>84</b>	<b>101</b>	<b>105</b>	<b>102</b>	<b>104</b>	<b>97</b>	<b>108</b>	<b>112</b>	<b>112</b>
<b>Per unit of total input</b>	<b>78</b>	<b>85</b>	<b>97</b>	<b>88</b>	<b>103</b>	<b>111</b>	<b>111</b>	<b>117</b>	<b>112</b>	<b>124</b>	<b>127</b>	<b>126</b>
Gross production:												
Livestock and products <sup>2</sup>	90	99	101	102	100	103	103	106	108	110	112	114
Meat animals	100	104	104	102	100	99	99	100	102	102	102	105
Dairy products	86	95	98	103	99	105	106	105	107	106	109	109
Poultry and eggs	76	96	100	100	103	108	112	122	125	130	138	144
Crops <sup>3</sup>	59	83	100	71	100	106	99	101	88	105	112	109
Feed crops	49	64	102	31	108	125	119	101	63	116	113	113
Food grains	50	86	102	84	93	87	77	77	70	77	99	76
Oil crops	53	80	89	75	87	96	88	88	71	87	87	92
Cotton and cottonseed	92	95	135	68	111	113	83	127	133	103	138	140
Tobacco	98	90	106	75	89	77	58	61	69	71	83	85
Vegetables and melons	76	94	96	97	103	109	110	117	111	114	123	122
Fruits and nuts	71	103	101	100	100	99	95	109	117	111	113	105
Other crops	65	94	98	101	110	111	120	132	137	141	141	148

<sup>1</sup> Annual production available for eventual human use. <sup>2</sup> Includes livestock products not shown separately and excludes horses and mules. <sup>3</sup> Includes crops not shown separately.

Source: U.S. Dept. of Agriculture, Economic Research Service, *Agricultural Outlook*, monthly.



### No. 1123. Agricultural Exports and Imports—Volume, by Principal Commodities: 1980 to 1993

[In thousands of metric tons]

EXPORTS	1980	1990	1992	1993	IMPORTS	1980	1990	1992	1993
	Animal products <sup>1</sup> . . . . .	2,575	2,737	3,627		3,823	Fruits, nuts, vegetables . . . . .	2,325	4,573
Wheat and products <sup>2</sup> . . . . .	37,130	28,282	34,655	36,728	Bananas . . . . .	2,352	3,094	3,531	3,513
Feed grains and products . . . . .	72,970	61,397	52,958	48,286	Green coffee . . . . .	1,089	1,174	1,300	1,081
Rice . . . . .	3,075	2,509	2,181	2,776	Cocoa and products <sup>3</sup> . . . . .	325	765	755	801
Feeds and fodders . . . . .	6,888	10,979	11,336	11,728	Meat and products <sup>3</sup> . . . . .	931	1,165	1,119	1,153
Protein meal . . . . .	7,427	5,138	7,020	6,344	Vegetable oils . . . . .	704	1,183	1,420	1,419
Oilseeds and products <sup>3</sup> . . . . .	23,631	15,778	20,511	20,028	Rubber, crude natural . . . . .	931	840	931	1,000
Vegetable oils . . . . .	1,837	1,204	1,722	1,708	Sugar . . . . .	3,744	1,856	1,648	1,617
Fruits, nuts, vegetables <sup>4</sup> . . . . .	4,147	5,552	6,148	6,172	Spices . . . . .	86	129	155	144
Cotton and lintens . . . . .	1,880	1,733	1,449	1,184	Tobacco, unmanufactured . . . . .	392	187	398	461
Tobacco, unmanufactured . . . . .	272	223	261	208					

<sup>1</sup> Includes meat and products, poultry meats, dairy products, and fats, oils and greases. Excludes live animals, hides, skins, and eggs. <sup>2</sup> Includes flour and bulgur. <sup>3</sup> Includes soybeans, sunflowerseeds, peanuts, cottonseed, safflowerseed, flaxseed, and nondefatted soybean flour. <sup>4</sup> Excludes fruit juices. <sup>5</sup> Excludes poultry.

Source: U.S. Dept. of Agriculture, Economic Research Service, *Foreign Agricultural Trade of the United States*, Jan./Feb. 1994, and calendar year supplements.

### No. 1124. Agricultural Exports and Imports—Value: 1980 to 1993

[In billions of dollars, except percent. Includes Puerto Rico. Excludes forest products and distilled liquors; includes crude rubber and natural gums (now mainly plantation products). Includes shipments under foreign aid programs. See also *Historical Statistics, Colonial Times to 1970*, series K 251-255]

YEAR	Trade balance	Exports, domestic products	Percent of all exports	Imports for consumption	Percent of all imports	YEAR	Trade balance	Exports, domestic products	Percent of all exports	Imports for consumption	Percent of all imports
1983 . . . . .	19.5	36.1	18	16.6	7	1989 . . . . .	18.2	39.9	11	21.7	5
1984 . . . . .	18.5	37.8	17	19.3	6	1990 . . . . .	16.6	39.4	10	22.8	5
1985 . . . . .	9.1	29.0	13	20.0	6	1991 . . . . .	16.5	39.2	10	22.7	5
1986 . . . . .	4.8	26.2	13	21.5	6	1992 . . . . .	18.3	42.9	10	24.6	5
1987 . . . . .	8.3	28.7	12	20.4	5	1993 . . . . .	17.6	42.6	10	25.0	4

Source: U.S. Dept. of Agriculture, Economic Research Service, *Foreign Agricultural Trade of the United States*, Jan.-Feb. issues, and calendar year supplements. Also in *Agricultural Statistics*, annual.

### No. 1125. Agricultural Exports and Imports—Leading Trading Partners: 1993

[In billions of dollars. For year ending Sept. 30. Minus sign (-) denotes an excess of imports over exports]

TRADING PARTNER	Exports	Imports	Trade balance	MAJOR COMMODITIES	
				Exported by United States	Imported by United States
Japan . . . . .	8.7	0.3	8.5	Corn, beef, soybeans	Vegetables and preps., beverages, seeds
European Union . . . . .	6.8	4.8	2.1	Soybeans, animal feeds, nuts and preps.	Wine and beer, vegetables and preps., cheese
Taiwan <sup>1</sup> . . . . .	2.0	0.1	1.9	Corn, soybeans, wheat	Vegetables and preps., noodles, biscuits/wafers
Korea, South . . . . .	1.9	0.1	1.9	Cattle hides, cotton, soybeans	Vegetables and preps., noodles, fruit and preps.
Soviet Union (former) . . . . .	1.8	(Z)	1.7	Corn, wheat, soymeal	Casain, furskins, cheese
Mexico . . . . .	3.6	2.7	0.9	Soybeans, grain sorghum, vegetables and preps.	Vegetables and preps., cattle, fruit and preps.
Hong Kong . . . . .	0.9	0.1	0.8	Fruit and preps., chicken, vegetables and preps.	Vegetables and preps., biscuits/wafers, noodles
Canada . . . . .	5.3	4.6	0.7	Vegetables and preps., fruit and preps., beef	Cattle, pork, beef
Egypt . . . . .	0.7	(Z)	0.6	Wheat, corn, wheat flour	Essential oils, vegetables and preps., fibers (ex. cotton)
Turkey . . . . .	0.4	0.3	(Z)	Tobacco, corn oil, rice	Tobacco, fruits and preps., nuts and preps.
Philippines . . . . .	0.5	0.4	(Z)	Wheat, soymeal, vegetables and preps.	Coconut oil, fruit and preps., sugar
China <sup>1</sup> . . . . .	0.4	0.5	-0.1	Wheat, soybeans, chicken	Vegetables and preps., tobacco, feathers
Guatemala . . . . .	0.2	0.5	-0.3	Wheat, corn, cotton	Coffee, bananas, sugar
Costa Rica . . . . .	0.1	0.6	-0.4	Corn, soybeans, wheat	Bananas, fruit and preps., beef
Thailand . . . . .	0.3	0.7	-0.4	Wheat, tobacco, animal feeds	Rubber, fruit and preps., tobacco
Indonesia . . . . .	0.3	0.8	-0.5	Cotton, soybeans, animal feeds	Rubber, cocoa, coffee
Colombia . . . . .	0.2	0.8	-0.6	Corn, wheat, soymeal	Coffee, cut flowers, bananas
New Zealand . . . . .	0.1	0.8	-0.7	Beverages, fruit and preps., soymeal	Beef, casein, fruit and preps.
Australia . . . . .	0.3	1.1	-0.7	Beverages, vegetables and preps., soymeal	Beef, wool, sugar
Brazil . . . . .	0.2	1.4	-1.2	Cotton, wheat, vegetables and preps.	Tobacco, coffee, orange juice

Z Less than \$100 million. <sup>1</sup> See text, section 30.

Source: U.S. Dept. of Agriculture, Economic Research Service, *Foreign Agricultural Trade of the United States*, calendar year supplement.



### No. 1126. Agricultural Exports—Value, by Principal Commodities and Selected Countries of Destination: 1980 to 1993

[See headnote, table 1124. Data by country of destination for 1980 are not adjusted for transshipments]

COMMODITY AND COUNTRY	VALUE (mil. dol.)								PERCENT		
	1980	1985	1988	1989	1990	1991	1992	1993	1980	1990	1993
<b>Total agricultural exports</b> <sup>1</sup>	<b>41,234</b>	<b>29,041</b>	<b>37,080</b>	<b>39,909</b>	<b>39,363</b>	<b>39,204</b>	<b>42,930</b>	<b>42,609</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>
Grains and feeds <sup>2</sup>	19,126	11,882	13,994	17,155	14,378	12,746	14,174	13,980	46.4	36.5	32.8
Feed grains and products	9,852	6,112	5,973	7,870	7,151	5,869	5,881	5,174	23.9	18.2	12.1
Corn	8,492	5,206	5,043	6,580	6,027	4,922	4,708	4,220	20.6	15.3	9.9
Wheat and products	6,660	3,898	5,126	6,136	4,033	3,511	4,675	4,909	16.2	10.2	11.5
Rice	1,289	665	809	971	800	751	725	770	3.2	2.0	1.8
Oilseeds and products <sup>2</sup>	9,394	5,794	7,695	6,345	5,710	6,397	7,197	7,270	22.8	14.5	17.1
Soybeans	5,880	3,732	4,863	3,942	3,551	3,957	4,387	4,599	14.3	9.0	10.8
Soybean oilcake and meal	1,666	870	1,580	1,181	992	1,157	1,242	1,071	4.1	2.5	2.5
Vegetable oils and waxes <sup>2</sup>	1,216	870	983	872	808	768	1,018	1,056	3.0	2.1	2.5
Animals and animal products	3,768	4,150	6,422	6,378	6,712	7,007	7,925	7,931	9.2	17.1	18.6
Hides and skins, incl. furskins	1,046	1,295	1,829	1,717	1,747	1,371	1,346	1,285	2.6	4.4	3.0
Cattle hides	637	1,007	1,513	1,383	1,428	1,137	1,132	1,079	1.6	3.6	2.5
Meats and meat products	890	905	1,974	2,348	2,558	2,853	3,339	3,325	2.2	6.5	7.7
Beef and veal	249	467	1,109	1,420	1,579	1,757	2,043	1,995	0.6	4.0	4.8
Fats, oils, and greases	769	619	577	512	424	442	525	504	1.9	1.1	1.2
Poultry and poultry products	603	384	689	713	954	1,094	1,211	1,376	1.5	2.4	3.2
Cotton, excluding lint	2,864	1,633	1,975	2,250	2,783	2,480	1,999	1,528	7.0	7.1	3.6
Tobacco, unmanufactured	1,334	1,521	1,253	1,301	1,441	1,428	1,651	1,306	3.3	3.7	3.1
Fruits and preparations	1,335	1,186	1,762	1,835	2,359	2,498	2,732	2,764	3.3	6.0	6.5
Fresh fruits	739	743	1,093	1,133	1,486	1,561	1,683	1,707	1.8	3.4	4.0
Vegetables and preparations	1,188	930	1,361	1,601	2,302	2,615	2,872	3,277	2.9	5.8	7.7
Nuts and preparations	757	683	884	846	976	1,020	1,139	1,182	1.9	2.5	2.8
Other	1,468	1,262	1,734	2,198	2,702	3,013	3,241	3,371	3.6	6.9	7.9
Asia <sup>1</sup>	15,046	11,191	16,858	18,828	17,640	16,450	17,924	18,074	36.5	44.8	42.4
Japan	6,133	5,409	7,640	8,162	8,104	7,729	8,437	8,739	14.9	20.6	20.5
Korea, South	1,797	1,413	2,274	2,593	2,644	2,102	2,222	1,932	4.4	6.7	4.5
Taiwan	1,095	1,231	1,661	1,754	1,661	1,899	1,900	2,043	2.7	4.2	4.8
Hong Kong	437	389	489	611	701	717	862	875	1.1	1.8	2.1
Western Europe <sup>1,4</sup>	12,917	7,002	7,911	7,070	7,353	7,467	7,805	7,324	31.4	18.7	17.2
European Union <sup>5</sup>	12,177	6,542	7,370	6,577	6,850	6,916	7,291	6,839	29.6	17.4	16.1
Netherlands	3,476	1,869	2,059	1,722	1,581	1,698	1,853	1,702	8.5	4.0	4.0
Germany	2,373	1,009	1,248	1,075	1,158	1,076	1,163	1,071	5.8	2.9	2.5
Spain <sup>6</sup>	1,488	837	883	820	937	928	936	782	3.6	2.4	1.8
United Kingdom	996	604	835	703	829	831	910	945	2.5	2.1	2.2
Italy	1,203	669	699	637	710	674	670	600	3.0	1.8	1.4
France	765	403	534	458	528	581	595	593	1.9	1.3	1.4
Latin America <sup>1</sup>	6,154	4,224	4,935	5,337	5,092	5,684	6,668	6,794	15.0	13.0	15.9
Mexico	2,469	1,439	2,234	2,724	2,553	2,999	3,791	3,603	6.0	6.5	8.5
Venezuela	703	638	683	448	351	316	440	489	1.7	0.9	1.1
Canada	1,908	1,622	2,019	2,221	4,197	4,554	4,902	5,271	4.7	10.7	12.4
Soviet Union (former)	1,138	1,923	2,252	3,597	2,271	2,508	2,346	1,758	2.8	5.8	4.1
Eastern Europe	1,644	414	464	327	537	234	317	432	4.0	1.4	1.0
Africa	2,237	2,488	2,387	2,260	1,935	1,908	2,570	2,485	5.5	4.9	5.8
Algeria	195	227	596	504	513	483	437	516	0.5	1.3	1.2
Egypt	774	891	841	989	693	687	766	661	1.9	1.8	1.6

<sup>1</sup> Includes areas not shown separately. <sup>2</sup> Includes commodities not shown separately. <sup>3</sup> See text, section 30. <sup>4</sup> Includes Canary Islands and Madeira Islands for all years. <sup>5</sup> Includes Belgium, Luxembourg, Denmark, Greece, Ireland, and Portugal, not shown separately. As of Jan. 1, 1981, Greece became a member of the European Union. As of Jan. 1, 1986, Spain and Portugal became members of the European Union. For consistency, data for all years are shown on same basis. <sup>6</sup> As of Jan. 1, 1984, includes Canary Islands and Spanish Africa, not elsewhere classified.

Source: U.S. Dept. of Agriculture, Economic Research Service, *Foreign Agricultural Trade of the United States*, Jan./Feb. 1994, and calendar year supplements. Also in *Agricultural Statistics*, annual.

### No. 1127. Spices—Imports, by Type of Spice: 1980 to 1993

[In millions of pounds. Data shown are annual averages. The United States produces only three major spices - capsicum (red pepper), paprika, and mustard - in any profitable degree. Underground or unprocessed spices enter duty-free. Most spices imported into the United States are unground or unprocessed, generally ensuring better quality]

SPICE	1980-84	1985-89	1990-93	1992	1993	SPICE	1980-84	1985-89	1990-93	1992	1993
<b>Total</b> <sup>1</sup>	<b>351.3</b>	<b>398.9</b>	<b>492.7</b>	<b>515.0</b>	<b>498.3</b>	Mace	0.6	0.6	0.5	0.5	0.5
Anise seed	1.4	2.2	2.5	2.3	3.0	Mustard seed	79.5	94.5	139.5	140.9	140.0
Capsicum	13.9	23.8	48.4	59.3	51.8	Nutmeg	4.8	4.2	3.9	3.7	4.1
Caraway seed	7.5	7.7	7.7	7.2	8.6	Paprika	10.5	13.1	8.4	6.8	9.1
Cassia and cinnamon	23.4	29.4	30.8	34.3	31.8	Pepper, black and white	72.5	79.4	95.2	103.0	92.8
Celery seed	4.7	5.4	5.9	5.9	6.9	Pimento	1.7	1.9	2.3	1.9	2.5
Cloves	2.1	2.5	3.0	2.5	2.7	Poppy seed	7.2	8.8	9.6	10.8	11.4
Coriander seed	10.4	7.7	5.0	5.1	4.8	Sage	3.7	4.4	4.5	5.3	4.1
Cumin seed	8.8	9.2	11.2	14.2	11.5	Sesame seed	80.4	81.1	83.4	77.3	81.4
Fennel seed	3.4	4.8	6.2	7.0	6.0	Turmeric	3.7	4.4	4.5	5.7	4.4
Ginger root	9.5	11.4	17.6	18.5	18.1	Vanilla beans	1.6	2.4	2.7	2.8	2.9

<sup>1</sup> The United States also imports limited amounts of other spices which are not included in the total.

Source: U.S. Dept. of Agriculture, Economic Research Service, *Foreign Agricultural Trade of the United States*, calendar year supplement, and U.S. Bureau of the Census, *U.S. Imports for Consumption*, series FT247, annual.

### No. 1128. Agricultural Imports—Value, by Selected Commodity, 1980 to 1993, and by Leading Countries of Origin, 1993

[In millions of dollars]

COMMODITY	1980	1985	1989	1990	1991	1992	1993	Leading countries of origin, 1993
<b>Total</b> . . . . .	<b>17,366</b>	<b>19,968</b>	<b>21,749</b>	<b>22,770</b>	<b>22,719</b>	<b>24,624</b>	<b>24,981</b>	<b>Canada, Mexico, Brazil</b>
Competitive products . . . . .	10,374	13,067	15,610	17,202	17,139	18,946	19,362	Canada, Mexico, Australia
Cattle, live . . . . .	237	307	662	978	952	1,245	1,341	Canada, Mexico, Japan
Beef and veal . . . . .	1,780	1,276	1,662	1,872	1,964	1,891	1,938	Australia, New Zealand, Canada
Pork . . . . .	486	861	754	938	795	620	694	Canada, Denmark, Hungary
Dairy products . . . . .	488	765	828	867	772	857	873	New Zealand, Ireland, Italy
Fruits and preparations . . . . .	564	1,738	1,820	2,219	2,131	2,216	2,037	Mexico, Chile, Brazil
Vegetables and preparations . . . . .	864	1,385	2,047	2,266	2,211	2,184	2,450	Mexico, Canada, Spain
Wine . . . . .	692	998	930	917	915	1,087	976	France, Italy, Spain
Malt beverages . . . . .	367	633	855	923	825	864	941	Netherlands, Mexico, Canada
Grains and feeds . . . . .	371	623	1,219	1,189	1,321	1,586	1,813	Canada, Thailand, Italy
Sugar and related products . . . . .	2,205	1,190	956	1,172	1,065	1,139	1,065	Canada, Dominican Republic, Guatemala
Oilseeds and products . . . . .	599	756	916	949	974	1,219	1,193	Canada, Italy, Philippines
Noncompetitive products . . . . .	6,992	6,902	6,139	5,568	5,580	5,678	5,618	Indonesia, Colombia, Brazil
Coffee and products . . . . .	4,186	3,322	2,432	1,915	1,859	1,706	1,522	Colombia, Brazil, Mexico
Rubber, crude natural . . . . .	817	654	958	707	663	770	852	Indonesia, Thailand, Malaysia
Cocoa and products . . . . .	920	1,351	991	1,094	1,092	1,080	1,062	Canada, Brazil, Ivory Coast
Bananas and plantains . . . . .	430	763	872	939	1,006	1,097	1,071	Costa Rica, Ecuador, Colombia

Source: U.S. Dept. of Agriculture, Economic Research Service, *Foreign Agricultural Trade of the United States*, calendar year supplement.

### No. 1129. Selected Farm Products—United States and World Production and Exports: 1992 to 1994

[In metric tons, except as indicated. Metric ton=1.102 short tons or .984 long tons]

ITEM	Unit	AMOUNT						UNITED STATES AS PERCENT OF WORLD		
		United States			World			1992	1993	1994
		1992	1993	1994	1992	1993	1994			
<b>PRODUCTION</b> <sup>1</sup>										
Wheat . . . . .	Million . . . . .	67	65	63	561	559	527	11.9	11.6	11.9
Corn for grain . . . . .	Million . . . . .	241	161	254	529	467	556	45.6	34.4	45.6
Soybeans . . . . .	Million . . . . .	60	51	69	117	117	133	51.2	43.6	51.8
Rice, milled . . . . .	Million . . . . .	5.7	5.0	6.2	351	350	353	1.6	1.4	1.7
Tobacco, unmanufactured <sup>2</sup> . . . . .	1,000 . . . . .	781	732	674	8,325	8,345	7,775	9.4	8.8	7.8
Cotton <sup>3</sup> . . . . .	Million bales <sup>4</sup> . . . . .	17.6	16.2	16.1	96.0	82.8	76.8	18.3	19.6	21.0
<b>EXPORTS</b> <sup>5</sup>										
Wheat <sup>6</sup> . . . . .	Million . . . . .	37.0	33.1	34.0	109.4	99.5	95.6	33.8	33.2	35.6
Corn . . . . .	Million . . . . .	41.8	32.8	41.5	60.1	54.9	60.5	69.6	59.7	68.6
Soybeans . . . . .	Million . . . . .	20.9	16.0	21.0	29.5	27.7	31.9	70.1	57.8	65.8
Rice, milled basis . . . . .	Million . . . . .	2.1	2.6	2.7	14.0	15.5	15.1	15.0	16.8	17.9
Tobacco, unmanufactured <sup>2</sup> . . . . .	1,000 . . . . .	261	208	200	1,752	1,814	1,712	14.9	11.5	11.7
Cotton <sup>3</sup> . . . . .	Million bales <sup>4</sup> . . . . .	6.7	5.2	6.9	28.3	25.4	26.9	23.7	20.5	25.7

<sup>1</sup> Production years vary by commodity. In most cases, includes harvests from July 1 of the year shown through June 30 of the following year. <sup>2</sup> Farm sales weight basis. <sup>3</sup> For production and trade years ending in year shown. <sup>4</sup> Bales of 480 lb. net weight. <sup>5</sup> Trade years may vary by commodity. <sup>6</sup> Includes wheat flour on a grain equivalent. <sup>7</sup> Dried weight basis.

Source: U.S. Department of Agriculture, Foreign Agricultural Service, *Foreign Agricultural Commodity Circular Series*, periodic.

### No. 1130. Cropland Used for Crops and Acreages of Crops Harvested: 1980 to 1994

[In millions of acres, except as indicated. See also *Historical Statistics, Colonial Times to 1970*, series K 496-501]

ITEM	1980	1985	1987	1988	1989	1990	1991	1992, prel.	1993, prel.	1994, prel.
<b>Cropland used for crops</b> . . . . .	<b>382</b>	<b>372</b>	<b>331</b>	<b>327</b>	<b>341</b>	<b>341</b>	<b>337</b>	<b>340</b>	<b>332</b>	<b>340</b>
Index (1977=100) . . . . .	101	98	88	87	90	90	89	90	88	90
Cropland harvested <sup>1</sup> . . . . .	342	334	293	287	306	310	306	308	299	311
Crop failure . . . . .	10	7	6	10	8	6	7	9	11	7
Cultivated summer fallow . . . . .	30	31	32	30	27	25	24	23	22	22
<b>Acrees of crops harvested</b> <sup>2</sup> . . . . .	<b>352</b>	<b>342</b>	<b>302</b>	<b>298</b>	<b>318</b>	<b>322</b>	<b>318</b>	<b>320</b>	<b>309</b>	<b>322</b>

<sup>1</sup> Land supporting one or more harvested crops. <sup>2</sup> Area in principal crops harvested as reported by Crop Reporting Board plus acreages in fruits, vegetables for sale, tree nuts, and farm gardens.

Source: U.S. Dept. of Agriculture, Economic Research Service, *Economic Indicators of the Farm Sector: Production and Efficiency Statistics*, annual. Also in *Agricultural Statistics*, annual. Beginning 1991 data from *Agricultural Resources: Cropland, Water, and Conservation Situation and Outlook Report*.

## No. 1131. Principal Crops—Production, Supply, and Disappearance: 1990 to 1994

[Marketing year beginning May 1 for hay, June 1 for wheat, August 1 for cotton and rice, September 1 for soybeans, corn, and sorghum. Acreage, production, and yield of all crops periodically revised on basis of census data. See also *Historical Statistics, Colonial Times to 1970*, series K 506-563]

CROP AND YEAR	ACREAGE (mil.)—			Yield per acre	Pro-duction	Farm price <sup>2</sup>	Farm value (mil. dol.)	Total sup- ply <sup>3</sup>	DISAPPEAR- ANCE		Ending stocks
	Set aside <sup>1</sup>	Plant-ed	Har-vested						Total <sup>4</sup>	Ex-ports	
Corn for grain:				Bu.	Mil. bu.	\$/bu.			Mil. bu.		
1990.....	10.7	74.2	67.0	118.5	7,934	2.28	18,192	9,282	7,761	1,725	1,521
1991.....	7.4	76.0	68.8	108.6	7,475	2.37	17,864	9,016	7,915	1,584	1,100
1992.....	5.3	79.3	72.1	131.5	9,477	2.07	19,723	10,584	8,471	1,663	2,113
1993.....	10.9	73.2	62.9	100.7	6,336	2.50	16,032	8,470	7,620	1,328	850
1994, prel....	2.4	79.2	72.9	138.6	10,103	2.20	22,158	10,963	9,375	2,025	1,588
Soybeans:				Bu.	Mil. bu.	\$/bu.			Mil. bu.		
1990.....	-	57.8	56.5	34.1	1,926	5.74	11,042	2,168	1,839	557	329
1991.....	-	59.2	58.0	34.2	1,987	5.58	11,092	2,319	2,041	684	278
1992.....	-	59.2	58.2	37.6	2,190	5.56	12,168	2,471	2,179	770	292
1993.....	-	60.1	57.3	32.6	1,871	6.40	11,950	2,170	1,961	589	209
1994, prel....	-	61.9	61.1	41.9	2,558	5.35	13,785	2,775	2,340	800	435
Hay:				Sh. tons	Mil. sh. tons	\$/ton			Mil. sh. tons		
1990.....	-	(NA)	61.4	2.39	147	<sup>5</sup> \$80.60	10,462	174	147	(NA)	27
1991.....	-	(NA)	62.5	2.45	153	<sup>5</sup> \$71.20	10,006	180	152	(NA)	29
1992.....	-	(NA)	59.6	2.50	149	<sup>5</sup> \$74.30	10,436	178	157	(NA)	21
1993.....	-	(NA)	60.4	2.46	149	<sup>5</sup> \$64.70	10,957	170	147	(NA)	23
1994, prel....	-	(NA)	60.3	2.55	154	<sup>5</sup> \$66.50	11,198	175	(NA)	(NA)	(NA)
Wheat:				Bu.	Mil. bu.	\$/bu.			Mil. bu.		
1990.....	7.5	77.0	69.1	39.5	2,730	2.61	7,184	3,303	2,435	1,069	868
1991.....	15.9	69.9	57.8	34.3	1,980	3.00	5,957	2,889	2,414	1,282	475
1992.....	7.3	72.2	62.8	39.3	2,467	3.24	8,010	3,012	2,481	1,354	531
1993.....	5.7	72.2	62.7	38.2	2,396	3.26	7,645	3,036	2,467	1,228	568
1994, prel....	5.2	70.4	61.8	37.6	2,321	3.50	8,233	2,979	2,488	1,250	491
Cotton:				Lb.	Mil. bales <sup>7</sup>	cents/lb.			Mil. bales <sup>7</sup>		
1990.....	2.0	12.3	11.7	634	<sup>8</sup> 15.5	67.1	5,076	18.5	16.5	7.8	<sup>9</sup> 2.3
1991.....	1.2	14.1	13.0	652	<sup>8</sup> 17.6	56.8	4,913	20.0	16.3	6.7	<sup>9</sup> 3.7
1992.....	1.7	13.2	11.1	700	<sup>8</sup> 16.2	54.9	4,274	19.9	15.5	5.2	<sup>9</sup> 4.7
1993.....	1.4	13.4	12.8	606	<sup>8</sup> 16.1	58.4	4,521	20.8	17.3	6.9	<sup>9</sup> 3.5
1994, prel....	1.7	13.7	13.3	708	<sup>8</sup> 19.7	67.7	6,413	23.2	21.3	10.0	<sup>9</sup> 2.0
Tobacco: <sup>10</sup>				Lb.	Mil. lb.	\$/lb.			Mil. lb.		
1990.....	(NA)	(NA)	0.7	2,218	1,626	<sup>6</sup> 1.74	2,827	4,026	1,794	631	<sup>11</sup> 2,232
1991.....	(NA)	(NA)	0.8	2,179	1,664	<sup>6</sup> 1.77	2,951	3,896	1,616	640	<sup>11</sup> 2,280
1992.....	(NA)	(NA)	0.8	2,195	1,722	<sup>6</sup> 1.78	3,059	4,002	1,590	630	<sup>11</sup> 2,412
1993.....	(NA)	(NA)	0.7	2,159	1,614	<sup>6</sup> 1.75	2,831	4,026	1,438	538	<sup>11</sup> 2,588
1994, prel....	(NA)	(NA)	0.7	2,345	1,582	<sup>6</sup> 1.78	2,840	4,170	(NA)	(NA)	(NA)
Potatoes:				Cwt.	Mil. cwt.	\$/cwt.			Mil. cwt.		
1990.....	(NA)	1.4	1.4	293	402	6.08	2,431	582	<sup>12</sup> 1,319	<sup>13</sup> 17	(NA)
1991.....	(NA)	1.4	1.4	304	418	4.96	2,043	618	<sup>12</sup> 1,330	<sup>13</sup> 19	(NA)
1992.....	(NA)	1.3	1.3	323	425	5.52	2,336	640	<sup>12</sup> 1,339	<sup>13</sup> 23	(NA)
1993.....	(NA)	1.4	1.3	326	429	6.18	2,641	642	<sup>12</sup> 1,345	<sup>13</sup> 24	(NA)
1994, prel....	(NA)	1.4	1.4	334	459	5.36	2,449	(NA)	(NA)	(NA)	(NA)
Sorghum for grain:				Bu.	Mil. bu.	\$/bu.			Mil. bu.		
1990.....	3.3	10.5	9.1	63.1	573	2.12	1,221	793	651	232	143
1991.....	2.5	11.1	9.9	59.3	585	2.25	1,331	727	674	292	53
1992.....	2.0	13.2	12.1	72.6	875	1.89	1,667	928	753	277	175
1993.....	2.3	9.9	8.9	59.9	534	2.31	1,235	709	662	202	48
1994, prel....	1.6	9.8	9.0	73.0	655	2.05	1,331	703	617	210	86
Rice, rough:				Lb.	Mil. cwt.	\$/cwt.			Mil. cwt.		
1990.....	1.0	2.9	2.8	5,529	156	6.70	1,047	187	163	71	25
1991.....	0.9	2.9	2.8	5,731	159	7.58	1,201	189	162	66	27
1992.....	0.4	3.2	3.1	5,736	180	5.89	1,057	213	174	77	39
1993.....	0.7	2.9	2.8	5,510	156	7.98	1,247	203	177	78	26
1994, prel....	0.3	3.4	3.3	5,964	198	6.25	1,218	232	191	83	40

- Represents zero. NA Not available. <sup>1</sup> Acreage set aside under diversion, PIK (payment-in-kind) and acreage reduction programs. <sup>2</sup> Except as noted, marketing year average price. U.S. prices are computed by weighting U.S. monthly prices by estimated monthly marketings and do not include an allowance for outstanding loans and government purchases and payments. <sup>3</sup> Comprises production, imports, and beginning stocks. <sup>4</sup> Includes feed, residual, and other domestic uses not shown separately. <sup>5</sup> Prices are for hay sold baled. <sup>6</sup> Season average prices received by farmers. U.S. prices are computed by weighting State prices by estimated sales and include an allowance for outstanding loans and government purchases, if any, for crops under government programs. <sup>7</sup> Bales of 480 pounds, net weight. <sup>8</sup> State production figures, which conform with U.S. Bureau of the Census annual ginning enumeration with allowance for cross-State ginnings, rounded to thousands and added for U.S. totals. <sup>9</sup> Stock estimates based on Census Bureau data which results in an unaccounted difference between supply and use estimates and changes in ending stocks. <sup>10</sup> Flue-cured and cigar wrapper, crop year July-June; all other types October-September. Farm-sales-weight basis. <sup>11</sup> Includes tobacco carried over on farms. <sup>12</sup> Covers potatoes used for table use, frozen and canned products, chips, and dehydration. <sup>13</sup> Covers fresh potatoes, chips, frozen and dehydrated products.

Source: Production—U.S. Dept. of Agriculture, National Agricultural Statistics Service. In *Crop Production*, annual; and *Crop Values*, annual. Supply and disappearance—U.S. Dept. of Agriculture, Economic Research Service. *Feed Situation*, quarterly; *Fats and Oils Situation*, quarterly; *Wheat Situation*, quarterly; *Tobacco Situation*, quarterly; *Cotton and Wool Outlook Statistics*, periodic; and *Agricultural Supply and Demand Estimates*, periodic. All data are also in *Agricultural Statistics*, annual; and *Agricultural Outlook*, monthly.

**No. 1132. Crops—Acreage and Value, by State: 1990 to 1994**

STATE	ACREAGE HARVESTED (1,000)				FARM VALUE (mil. dol.)				
	1990	1992	1993	1994, prel.	1990	1992	1993	1994, prel.	
								Value	Rank
<b>U.S. 1</b> . . . . .	<b>304,574</b>	<b>2306,652</b>	<b>2295,529</b>	<b>2308,474</b>	<b>80,855</b>	<b>87,450</b>	<b>84,129</b>	<b>94,953</b>	<b>(X)</b>
AL. . . . .	2,334	2,105	2,116	2,170	464	613	561	669	34
AZ. . . . .	830	736	695	744	894	828	966	995	31
AR. . . . .	7,603	8,110	8,305	8,160	1,648	1,948	1,782	2,115	16
CA. . . . .	4,892	4,444	4,402	4,674	10,642	11,364	12,720	12,445	1
CO. . . . .	5,677	5,544	5,661	5,632	1,194	1,159	1,421	1,342	25
CT. . . . .	127	125	111	123	111	85	84	96	46
DE. . . . .	537	515	499	494	139	135	122	135	44
FL. . . . .	1,128	1,088	1,077	1,048	2,768	3,907	3,546	3,390	9
GA. . . . .	4,200	3,693	3,551	3,874	1,273	1,619	1,426	1,939	20
HI. . . . .	81	68	70	67	411	341	326	332	37
ID. . . . .	4,226	4,006	4,322	4,244	1,735	1,815	1,870	1,910	21
IL. . . . .	22,977	23,237	22,241	23,393	5,812	6,432	6,535	6,901	3
IN. . . . .	11,631	11,759	11,768	12,071	3,023	3,311	3,585	3,441	8
IA. . . . .	24,097	23,716	22,001	23,967	5,818	6,362	4,226	7,037	2
KS. . . . .	18,794	20,237	20,485	21,724	2,610	2,953	2,930	3,496	7
KY. . . . .	5,487	5,335	5,375	5,353	1,221	2,045	1,915	1,954	19
LA. . . . .	4,075	4,069	3,811	3,810	1,184	1,185	1,119	1,350	24
ME. . . . .	364	377	364	339	180	188	195	165	42
MD. . . . .	1,601	1,619	1,589	1,506	386	421	360	394	36
MA. . . . .	136	135	133	135	147	173	163	175	41
MI. . . . .	6,360	6,714	6,554	6,815	1,839	1,886	2,094	2,033	18
MN. . . . .	18,652	19,301	16,940	19,534	4,177	4,058	2,757	4,691	4
MS. . . . .	4,611	4,855	4,709	4,813	1,149	1,274	1,035	1,426	22
MT. . . . .	13,249	12,826	11,483	12,466	2,083	2,547	2,069	2,522	13
NE. . . . .	9,225	8,459	8,816	8,988	881	1,023	1,264	1,183	28
NH. . . . .	17,450	18,104	17,718	18,619	3,621	3,721	3,435	4,344	6
NJ. . . . .	554	403	527	491	154	103	150	150	43
NV. . . . .	84	103	107	96	29	30	30	35	48
NM. . . . .	378	391	413	410	170	264	278	313	38
NY. . . . .	967	1,051	986	985	395	395	380	407	35
NC. . . . .	3,560	3,085	3,101	3,071	916	891	960	999	30
ND. . . . .	4,492	4,519	4,168	4,489	1,981	2,083	1,894	2,266	14
OH. . . . .	20,520	21,091	19,832	20,719	2,082	2,658	2,386	2,807	10
OK. . . . .	10,339	10,037	10,009	10,277	2,597	2,695	2,629	2,779	11
OR. . . . .	9,396	9,372	8,780	8,788	1,142	1,070	1,025	1,108	29
PA. . . . .	2,337	2,147	2,240	2,240	1,035	1,098	1,170	1,226	27
RI. . . . .	4,198	4,048	4,035	4,063	1,358	1,388	1,305	1,350	23
SC. . . . .	12	13	13	12	5	7	7	8	49
SD. . . . .	2,280	1,885	1,602	1,926	517	565	498	698	33
TN. . . . .	14,896	15,658	14,073	15,714	1,638	1,812	1,651	2,167	15
TX. . . . .	4,569	4,316	4,458	4,396	954	1,147	1,039	1,232	26
UT. . . . .	16,690	18,769	18,108	17,529	4,023	3,884	4,182	4,419	5
VT. . . . .	983	995	1,032	1,050	257	228	255	280	40
VA. . . . .	422	433	404	409	77	98	71	76	47
WA. . . . .	2,767	2,745	2,682	2,749	846	901	727	865	32
WI. . . . .	3,876	3,957	4,227	3,922	2,529	2,577	2,937	2,770	12
WV. . . . .	664	639	621	636	114	128	132	124	45
WY. . . . .	8,615	8,096	7,511	8,074	1,830	1,754	1,606	2,105	17
WY. . . . .	1,628	1,668	1,806	1,637	294	274	311	290	39

X Not applicable. <sup>1</sup> Excludes Alaska. <sup>2</sup> Includes sunflower and sugarbeet acreage unallocated by State.

Source: U.S. Dept. of Agriculture, National Agricultural Statistics Service, *Crop Production*, annual; and *Crop Values*, annual.

**No. 1133. Corn—Acreage, Production, and Value, by Leading States: 1992 to 1994**

[One bushel of corn=56 pounds. See also *Historical Statistics, Colonial Times to 1970*, series K 502-508]

STATE	ACREAGE HARVESTED (1,000 acres)			YIELD PER ACRE (bu.)			PRODUCTION (mil. bu.)			PRICE (\$/bu.)			FARM VALUE (mil. dol.)		
	1992	1993	1994	1992	1993	1994	1992	1993	1994	1992	1993	1994	1992	1993	1994
<b>U.S. 1</b> . . . . .	<b>72,077</b>	<b>62,921</b>	<b>72,917</b>	<b>132</b>	<b>101</b>	<b>139</b>	<b>9,477</b>	<b>6,336</b>	<b>10,103</b>	<b>2.07</b>	<b>2.50</b>	<b>2.20</b>	<b>19,723</b>	<b>16,032</b>	<b>22,158</b>
IA. . . . .	12,950	11,000	12,700	147	80	152	1,904	880	1,930	2.00	2.44	2.15	3,807	2,147	4,150
IL. . . . .	11,050	10,500	11,450	149	130	156	1,646	1,300	1,786	2.11	2.57	2.20	3,474	3,341	3,930
NE. . . . .	7,900	7,500	8,300	135	104	139	1,067	785	1,154	2.09	2.52	2.25	2,229	1,979	2,596
MN. . . . .	6,500	4,600	6,450	114	70	142	741	322	916	1.91	2.26	2.10	1,415	728	1,923
IN. . . . .	5,970	5,400	5,960	147	132	144	878	713	858	2.09	2.51	2.15	1,834	1,789	1,845
OH. . . . .	3,550	3,280	3,500	143	110	139	508	361	487	2.06	2.57	2.10	1,046	927	1,022
WI. . . . .	2,950	2,350	3,100	104	92	141	307	216	437	2.12	2.46	2.15	650	532	940
SD. . . . .	3,300	2,550	3,400	84	63	108	277	161	367	1.84	2.27	1.90	510	365	698
KS. . . . .	1,730	1,800	2,130	150	120	143	260	216	305	2.15	2.61	2.35	558	564	716
MO. . . . .	2,400	1,850	2,300	135	90	119	324	167	274	2.11	2.58	2.25	684	430	616
MI. . . . .	2,300	2,050	2,230	105	110	117	242	226	261	1.95	2.46	2.15	471	555	561
TX. . . . .	1,620	1,850	2,040	125	115	117	203	213	239	2.41	2.61	2.55	488	555	609
KY. . . . .	1,300	1,220	1,220	132	104	128	172	127	156	2.23	2.58	2.25	383	327	351

<sup>1</sup> Includes other States, not shown separately.

Source: U.S. Dept. of Agriculture, National Agricultural Statistics Service, *Crop Production*, annual; and *Crop Values*, annual.

**No. 1134. Soybeans—Acreage, Production, and Value, by Leading States: 1992 to 1994**[One bushel of soybeans=60 pounds. See also *Historical Statistics, Colonial Times to 1970*, series K 520-522]

STATE	ACREAGE HARVESTED (1,000 acres)			YIELD PER ACRE (bu.)			PRODUCTION (mil. bu.)			PRICE (\$/bu.)			FARM VALUE (mil. dol.)		
	1992	1993	1994	1992	1993	1994	1992	1993	1994	1992	1993	1994	1992	1993	1994
U.S. <sup>1</sup>	58,233	57,347	61,129	38	33	42	2,190	1,871	2,558	5.56	6.40	5.35	12,168	11,950	13,785
IA . . . . .	8,170	8,300	8,770	44	31	51	359	257	447	5.54	6.34	5.35	1,992	1,631	2,393
IL . . . . .	9,430	9,000	9,530	43	43	46	405	387	438	5.69	6.49	5.50	2,307	2,512	2,411
MN . . . . .	5,400	5,000	5,600	32	23	41	173	115	230	5.52	6.18	5.35	954	711	1,228
IN . . . . .	4,520	4,850	4,680	43	46	47	194	223	220	5.61	6.31	5.40	1,090	1,408	1,188
OH . . . . .	3,680	4,110	3,990	40	38	44	147	156	176	5.65	6.42	5.35	832	1,003	939
MO . . . . .	4,250	3,600	4,560	38	33	38	162	119	173	5.45	6.36	5.30	880	756	918
NE . . . . .	2,460	2,500	2,860	42	36	48	103	90	137	5.37	6.20	5.15	555	558	707
AR . . . . .	3,160	3,550	3,400	33	26	34	104	92	116	5.64	6.65	5.75	588	614	665
SD . . . . .	2,250	1,750	2,420	28	22	39	63	39	94	5.18	6.03	5.00	326	232	472
KS . . . . .	1,850	1,900	2,100	37	28	36	68	53	76	5.42	6.41	5.30	371	341	401
MI . . . . .	1,750	1,950	1,920	34	22	31	60	43	60	5.69	6.53	5.55	339	280	330
MS . . . . .	1,440	1,440	1,540	33	38	38	48	55	59	5.53	6.32	5.45	263	346	319

<sup>1</sup> Includes other States, not shown separately.Source: U.S. Dept. of Agriculture, National Agricultural Statistics Service, *Crop Production*, annual; and *Crop Values*, annual.**No. 1135. Wheat—Acreage, Production, and Value, by Leading States: 1992 to 1994**[One bushel of wheat= 60 pounds. See also *Historical Statistics, Colonial Times to 1970*, series K 506-508]

STATE	ACREAGE HARVESTED (1,000 acres)			YIELD PER ACRE (bu.)			PRODUCTION (mil. bu.)			PRICE (\$/bu.)			FARM VALUE (mil. dol.)		
	1992	1993	1994	1992	1993	1994	1992	1993	1994	1992	1993	1994	1992	1993	1994
U.S. <sup>1</sup>	62,761	62,712	61,771	39.3	38.2	37.6	2,467	2,396	2,321	3.24	3.26	3.50	8,010	7,645	8,233
KS . . . . .	10,700	11,100	11,400	34.0	35.0	38.0	364	389	433	3.13	3.00	3.40	1,139	1,166	1,473
ND . . . . .	11,500	10,850	11,238	41.1	31.0	31.7	473	337	356	3.14	4.04	4.00	1,490	1,329	1,400
MT . . . . .	4,947	5,264	5,378	30.1	39.2	31.7	149	206	171	3.42	3.50	3.80	509	715	646
OK . . . . .	5,400	5,400	5,300	28.5	29.0	27.0	168	157	143	3.19	2.94	3.45	536	460	494
WA . . . . .	2,420	2,790	2,545	49.4	63.6	52.7	120	178	134	3.80	3.24	4.10	453	574	551
ID . . . . .	1,440	1,390	1,410	69.5	79.4	71.1	100	110	100	3.48	2.88	3.80	348	319	380
CO . . . . .	3,733	3,488	3,353	32.0	32.0	28.4	120	112	95	3.21	3.35	3.65	385	377	347
SD . . . . .	2,397	2,583	2,592	30.9	37.5	30.8	74	97	80	3.15	3.21	3.50	233	310	279
TX . . . . .	3,800	3,700	2,900	34.0	32.0	26.0	129	118	75	3.18	2.86	3.20	411	339	241
MN . . . . .	2,805	2,298	2,572	49.9	31.0	28.0	140	71	72	3.17	3.31	3.60	443	235	259
NE . . . . .	1,850	2,100	2,100	30.0	35.0	34.0	56	74	71	3.16	3.04	3.50	175	223	250

<sup>1</sup> Includes other States, not shown separately.Source: U.S. Dept. of Agriculture, National Agricultural Statistics Service, *Crop Production*, annual; and *Crop Values*, annual.**No. 1136. Greenhouse and Nursery Crops—Summary, by Type of Product: 1990 to 1994**

[In millions of dollars, except per capita. Based on a survey of 36 commercial floriculture States and estimates by source]

ITEM	Total	Cut flowers	Potted flowering plants	Foliage plants	Bedding plants	Cut cultivated greens	Other <sup>1</sup>
Domestic production: <sup>2</sup>							
1990 . . . . .	8,531	529	747	608	1,124	121	5,402
1991 . . . . .	8,904	533	815	576	1,284	124	5,572
1992 . . . . .	9,129	519	823	624	1,391	126	5,646
1993 . . . . .	9,262	474	805	662	1,605	131	5,585
1994 . . . . .	9,500	481	812	672	1,681	136	5,718
Imports:							
1990 . . . . .	526	326	18	25	(NA)	14	143
1991 . . . . .	533	322	22	27	(NA)	13	149
1992 . . . . .	586	352	27	30	(NA)	15	162
1993 . . . . .	638	382	27	37	(NA)	20	172
1994 . . . . .	643	380	27	37	(NA)	19	180
RETAIL CONSUMER EXPENDITURES <sup>3</sup>							
Total:							
1990 . . . . .	33,668	4,955	1,692	1,346	2,530	659	22,486
1991 . . . . .	34,784	4,931	1,848	1,277	2,890	685	23,153
1992 . . . . .	35,575	5,032	1,872	1,390	3,130	684	23,467
1993 . . . . .	35,787	4,937	1,832	1,485	3,611	741	23,181
1994 . . . . .	36,583	4,961	1,848	1,509	3,783	755	23,727
Per capita (dol.): <sup>4</sup>							
1990 . . . . .	135	20	7	5	10	3	90
1994 . . . . .	140	19	7	6	14	3	91

NA Not available. <sup>1</sup> Includes turfgrass (sod), bulbs, nursery stock, groundcovers, and other greenhouse and nursery products except the following: seeds, cut Christmas trees, and food crops grown under cover. <sup>2</sup> Equivalent wholesale values. Excludes services such as landscaping, installation, and maintenance. <sup>3</sup> Based on U.S. Bureau of the Census estimated resident population as of July 1.

Source: U.S. Dept. of Agriculture, Economic Research Service, unpublished data.

### No. 1137. Commercial Vegetable and Other Specified Crops—Area, Production, and Value, 1992 to 1994, and Leading Producing States, 1994

[Except as noted, relates to commercial production for fresh market and processing combined. Includes market garden areas but excludes minor producing acreage in minor producing States. Excludes production for home use in farm and nonfarm gardens. Value is for season or crop year and should not be confused with calendar-year income]

CROP	AREA <sup>1</sup> (1,000 acres)			PRODUCTION <sup>2</sup> (1,000 short tons)			VALUE <sup>3</sup> (mil. dol.)			Leading States in order of production, 1994
	1992	1993	1994	1992	1993	1994	1992	1993	1994	
Beans, snap . . . . .	278	281	302	843	857	1,011	251	270	285	WI, OR, MI <sup>4</sup>
Beans, dry edible . . . . .	1,530	1,622	1,845	1,131	1,096	1,459	457	540	628	ND, MI, NE
Broccoli . . . . .	111	107	111	622	540	569	284	278	336	CA, AZ, OR
Cabbage . . . . .	87	85	81	1,329	1,403	1,467	213	290	244	NY, TX, CA <sup>5</sup>
Cantaloups . . . . .	109	108	103	906	954	947	251	297	308	CA, AZ, TX
Carrots . . . . .	107	103	106	1,640	1,584	1,525	353	296	310	CA, WA, MI
Corn, sweet . . . . .	708	682	741	4,175	3,663	4,787	480	532	630	(NA)
Fresh market . . . . .	221	210	225	924	942	1,056	271	335	374	FL, CA, NY
Processed . . . . .	486	472	516	3,252	2,721	3,731	210	197	256	WI, MN, WA
Cucumbers . . . . .	151	167	173	1,016	1,059	1,085	292	296	282	MI, NC, TX <sup>4</sup>
Lettuce, head . . . . .	215	208	196	3,541	3,391	3,143	882	1,087	819	CA, AZ, FL
Mushrooms <sup>6</sup> . . . . .	142	(NA)	(NA)	373	388	377	670	686	721	(NA)
Onions . . . . .	142	151	160	2,737	2,853	3,152	629	813	602	CA, OR, WA
Peppers, green . . . . .	67	65	64	721	725	793	386	437	468	FL, CA, NJ
Potatoes . . . . .	1,315	1,317	1,377	21,268	21,435	22,967	2,336	2,641	2,449	ID, WA, CO
Strawberries . . . . .	49	51	49	657	724	813	684	671	824	CA, FL, OR
Tomatoes . . . . .	406	442	469	10,729	11,452	13,321	1,906	1,708	1,683	(NA)
Fresh market . . . . .	132	135	129	1,952	1,775	1,779	1,397	1,126	966	FL, CA, VA
Processed . . . . .	274	307	340	8,777	9,677	11,542	509	582	717	CA, OH, IN
Watermelons . . . . .	230	205	208	1,889	1,889	1,999	223	262	256	FL, TX, CA

NA Not available. <sup>1</sup> Area of crops for harvest for fresh market, including any partially harvested or not harvested because of low prices or other factors, plus area harvested for processing. <sup>2</sup> Excludes some quantities not marketed. <sup>3</sup> Fresh market vegetables valued at f.o.b. shipping point. Processing vegetables are equivalent returns at packinghouse door. <sup>4</sup> Processing only. <sup>5</sup> Fresh market only. <sup>6</sup> Area is shown in million square feet. All data are for marketing year ending June 30.

Source: U.S. Dept. of Agriculture, National Agricultural Statistics Service, *Vegetables*, annual summary. Also in *Agricultural Statistics*, annual.

### No. 1138. Fruits and Nuts—Utilized Production and Value, 1992 to 1994, and Leading Producing States, 1994

FRUIT OR NUT	Unit	UTILIZED PRODUCTION <sup>1</sup>			FARM VALUE (mil. dol.)			Leading States in order of production, 1994
		1992	1993	1994	1992	1993	1994	
Apples (36 States) <sup>2</sup> . . . . .	Mil. lb . . . . .	10,474	10,605	10,733	1,431	1,370	1,323	WA, NY, MI
Apricots . . . . .	1,000 tons . . . . .	106	97	145	38	39	51	CA, WA, UT
Avocados . . . . .	1,000 tons . . . . .	185	292	144	196	118	255	CA, FL, HI
Bananas . . . . .	Mil. lb . . . . .	12	12	13	5	4	5	HI
Cherries, sweet . . . . .	1,000 tons . . . . .	192	161	193	176	200	190	WA, OR, CA
Cherries, tart . . . . .	Mil. lb . . . . .	313	257	280	55	30	(NA)	MI, UT, NY
Cranberries . . . . .	1,000 bbl. <sup>3</sup> . . . . .	4,160	3,919	4,529	215	197	(NA)	MA, WI, NJ
Dates (CA) . . . . .	1,000 tons . . . . .	21	25	25	22	25	30	CA
Figs (fresh) (CA) . . . . .	1,000 tons . . . . .	47	61	49	19	24	21	CA
Grapefruit (4 States) . . . . .	Mil. boxes <sup>4</sup> . . . . .	55	68	65	428	311	327	FL, CA, AZ
Grapes (13 States) . . . . .	1,000 tons . . . . .	6,032	6,018	5,923	1,848	2,010	1,801	CA, WA, NY
Kiwifruit (CA) . . . . .	1,000 tons . . . . .	48	45	38	14	17	(NA)	CA
Lemons (2 States) . . . . .	Mil. boxes <sup>5</sup> . . . . .	20	25	26	257	240	238	CA, AZ
Limes (FL) . . . . .	Mil. boxes <sup>6</sup> . . . . .	2	1	(Z)	23	7	4	FL
Nectarines (CA) . . . . .	1,000 tons . . . . .	236	205	242	74	102	68	CA
Olives (CA) . . . . .	1,000 tons . . . . .	165	122	84	91	57	40	CA
Oranges and tangerines (4 States) . . . . .	Mil. boxes <sup>7</sup> . . . . .	216	262	247	1,649	1,573	1,676	FL, CA, AZ
Papayas . . . . .	Mil. lb . . . . .	71	64	58	14	14	13	HI
Peaches (31 States) . . . . .	Mil. lb . . . . .	2,480	2,487	2,352	379	398	313	CA, GA, SC
Pears . . . . .	1,000 tons . . . . .	924	948	1,036	273	232	220	CA, WA, OR
Pineapples . . . . .	1,000 tons . . . . .	550	370	365	102	80	79	HI
Plums and prunes (fresh) . . . . .	1,000 tons . . . . .	828	522	812	261	239	(NA)	CA, WA, MI
Tangelos (FL) . . . . .	Mil. boxes <sup>8</sup> . . . . .	3	3	3	24	16	18	FL
Temples (FL) . . . . .	Mil. boxes <sup>8</sup> . . . . .	2	3	2	20	12	12	FL
Almonds (shelled basis) (CA) . . . . .	Mil. lb . . . . .	548	490	660	691	911	776	CA
Hazelnuts (in the shell) . . . . .	1,000 tons . . . . .	28	41	20	15	26	17	OR, WA
Macadamia nuts . . . . .	Mil. lb . . . . .	48	49	50	33	33	35	HI
Pecans (in the shell) (11 States) . . . . .	Mil. lb . . . . .	166	365	175	240	214	184	GA, TX, NM
Pistachios . . . . .	Mil. lb . . . . .	147	152	128	151	163	118	CA
Walnuts, English (in the shell) . . . . .	1,000 tons . . . . .	203	260	228	286	361	(NA)	CA

NA Not available. Z Less than 500,000 boxes. <sup>1</sup> Excludes quantities not harvested or not marketed. <sup>2</sup> Production in commercial orchards with 100 or more bearing age trees. <sup>3</sup> Barrels of 100 pounds. <sup>4</sup> Approximate average, net weight, is 65 lb. in AZ and CA through 1993 and 67 starting in 1994; 85 in FL; and 80 in TX. <sup>5</sup> About 76 lb. net. <sup>6</sup> Approximate net weight is 88 lb. <sup>7</sup> Net contents of box varies. In CA and AZ approximate average for oranges and tangerines is 75 lb.; FL oranges, 90 lb.; TX oranges, 85 lb.; and FL tangerines, 95 lb. <sup>8</sup> Approximate net weight is 90 lb.

Source: U.S. Dept. of Agriculture, National Agricultural Statistics Service, *Noncitrus Fruits and Nuts*, annual; and *Citrus Fruits*, annual.

### No. 1139. Red Meats—Slaughter, Supply, and Use: 1980 to 1994

[Quantities in millions of pounds (carcass weight equivalent), except as noted. Carcass weight equivalent is the weight of the animal minus entrails, head, hide, and internal organs; includes fat, and bone. Covers Federal and State inspected, and farm slaughter. See also *Historical Statistics, Colonial Times to 1970*, series K 583-594]

YEAR AND TYPE OF MEAT	Animals slaughtered (mil. head)	Production	Imports	Supply, <sup>1</sup> total	Consumption <sup>2</sup>	Exports	Ending stocks
<b>All red meats:</b>							
1980.....	139.7	38,978	2,668	42,481	41,170	429	882
1990.....	126.3	38,787	3,295	42,741	40,784	1,250	707
1991.....	128.6	39,585	3,222	43,514	41,214	1,481	820
1992.....	135.3	40,978	3,135	44,933	42,436	1,739	758
1993.....	133.5	40,759	3,195	44,712	42,092	1,718	900
1994 <sup>3</sup> .....	136.3	42,683	3,163	46,746	43,592	2,151	1,003
<b>Beef:</b>							
1980.....	34.1	21,643	2,064	24,166	23,560	173	432
1990.....	33.4	22,743	2,356	25,434	24,031	1,006	397
1991.....	32.9	22,917	2,406	25,720	24,113	1,188	419
1992.....	33.1	23,086	2,440	25,945	24,261	1,324	360
1993.....	33.5	23,049	2,401	25,810	24,006	1,275	529
1994 <sup>3</sup> .....	34.3	24,386	2,371	27,286	25,127	1,611	548
<b>Pork:</b>							
1980.....	97.2	16,617	550	17,521	16,838	252	431
1990.....	85.4	15,354	898	16,565	16,031	238	296
1991.....	88.4	15,999	775	17,070	16,399	283	388
1992.....	95.2	17,234	645	18,267	17,475	407	385
1993.....	93.3	17,088	740	18,213	17,419	435	359
1994 <sup>3</sup> .....	95.8	17,696	743	18,798	17,829	531	438
<b>Veal:</b>							
1980.....	2.7	400	21	432	420	2	9
1990.....	1.8	327	(NA)	331	325	(NA)	6
1991.....	1.5	306	(NA)	312	305	(NA)	7
1992.....	1.4	310	(NA)	317	312	(NA)	5
1993.....	1.2	285	(NA)	290	286	(NA)	4
1994 <sup>3</sup> .....	1.2	293	(NA)	297	291	(NA)	6
<b>Lamb and mutton:</b>							
1980.....	5.7	318	33	362	351	1	9
1990.....	5.7	363	41	411	397	6	8
1991.....	5.8	363	41	412	397	10	6
1992.....	5.6	348	50	404	388	8	8
1993.....	5.3	337	54	399	381	8	8
1994 <sup>3</sup> .....	5.0	308	49	365	345	9	11

NA Not available. <sup>1</sup> Total supply equals production plus imports plus ending stocks of previous year. <sup>2</sup> Includes shipments to territories. <sup>3</sup> Forecast.

Source: U.S. Dept. of Agriculture, Economic Research Service, *Livestock and Meat Statistics*, quarterly. Also published in *Agricultural Outlook*, monthly.

### No. 1140. Livestock Inventory and Production: 1980 to 1995

[Production in live weight; includes animals for slaughter market, younger animals shipped to other States for feeding or breeding purposes, farm slaughter and custom slaughter consumed on farms where produced, minus livestock shipped into States for feeding or breeding with an adjustment for changes in inventory. See also *Historical Statistics, Colonial Times to 1970*, series K 564-569 and 575-582]

TYPE OF LIVESTOCK	Unit	1980	1985	1987	1988	1989	1990	1991	1992	1993	1994	1995	
<b>ALL CATTLE<sup>1</sup></b>													
Inventory: <sup>2</sup> Number on farms.....	Mil.....	111.2	109.6	102.1	99.6	96.7	95.8	96.4	97.6	99.2	101.0	103.3	
	Total value.....	Bil. dol.	55.8	44.0	41.6	52.1	56.2	59.0	63.1	61.5	64.4	66.5	63.6
	Value per head.....	Dol.	502	402	407	523	581	616	655	630	649	659	616
Production: Quantity.....	Bil. lb.....	40.3	40.1	40.5	39.7	38.9	39.2	39.8	40.3	40.9	42.7	(NA)	
	Beef, price per 100 lb.....	Dol.	62.40	53.70	61.10	66.60	69.50	74.70	72.70	71.30	72.60	66.70	(NA)
	Calves, price per 100 lb.....	Dol.	76.80	62.10	78.50	89.20	90.80	95.60	98.00	89.00	91.20	87.20	(NA)
	Value of production.....	Bil. dol.	25.5	21.2	24.8	26.6	27.1	29.3	29.4	28.6	30.3	28.7	(NA)
<b>HOGS AND PIGS</b>													
Inventory: <sup>3</sup> Number on farms.....	Mil.....	67.3	54.1	51.0	54.4	55.5	53.8	54.4	57.6	58.2	57.9	59.6	
	Total value.....	Bil. dol.	3.8	4.1	4.7	4.1	3.7	4.3	4.6	4.0	4.2	4.3	3.2
	Value per head.....	Dol.	56.00	75.00	91.90	76.00	66.30	79.10	85.40	68.80	71.20	74.90	53.20
Production: Quantity.....	Bil. lb.....	23.4	20.2	20.4	21.7	21.9	21.3	22.7	23.9	23.7	24.5	(NA)	
	Price per 100 lb.....	Dol.	38.00	44.00	51.20	42.30	42.50	53.70	49.10	41.60	45.20	39.90	(NA)
	Value of production.....	Bil. dol.	8.9	8.9	10.4	9.2	9.3	11.3	11.1	9.9	10.6	9.7	(NA)
	<b>SHEEP AND LAMBS</b>												
Inventory: <sup>2</sup> Number on farms.....	Mil.....	12.7	10.7	10.6	10.9	10.9	11.4	11.2	10.8	10.2	9.7	8.9	
	Total value.....	Mil. dol.	993	654	799	985	894	901	732	661	714	681	664
	Value per head.....	Dol.	78.20	61.10	75.70	90.00	82.40	79.30	65.60	61.20	70.00	69.90	74.70
Production: Quantity.....	Mil. lb.....	746	704	733	731	811	781	796	746	689	626	(NA)	
	Sheep, price per 100 lb.....	Dol.	21.30	23.90	29.50	25.60	24.40	23.20	19.70	25.80	28.60	30.90	(NA)
	Lambs, price per 100 lb.....	Dol.	63.60	67.70	77.60	69.10	66.10	55.50	52.20	59.50	64.40	65.60	(NA)
	Value of production.....	Mil. dol.	403	434	503	434	468	374	357	394	394	373	(NA)

NA Not available. <sup>1</sup> Includes milk cows. <sup>2</sup> As of Jan. 1. <sup>3</sup> As of Dec. 1 of preceding year.  
Source: U.S. Dept. of Agriculture, National Agricultural Statistics Service, *Meat Animals—Production, Disposition, and Income*, annual; and annual livestock summaries. Also in *Agricultural Statistics*, annual.



### No. 1141. Cattle and Calves; and Hogs and Pigs—Number, Production, and Value, by State: 1991 to 1994

[See headnote, table 1140]

STATE	NUMBER ON FARMS <sup>1</sup> (1,000)			QUANTITY PRODUCED (mil. lb.)			VALUE OF PRODUCTION (mil. dol.)			COMMERCIAL SLAUGHTER <sup>2</sup> (mil. lb.)		
	1992	1993	1994	1992	1993	1994	1992	1993	1994	1991	1992	1993
<b>CATTLE AND CALVES<sup>3</sup></b>												
<b>U.S.<sup>4</sup> . . . . .</b>	<b>97,556</b>	<b>99,176</b>	<b>100,988</b>	<b>40,253</b>	<b>40,875</b>	<b>42,721</b>	<b>28,633</b>	<b>30,330</b>	<b>28,702</b>	<b>38,029</b>	<b>38,417</b>	<b>38,686</b>
CA . . . . .	4,550	4,600	4,550	1,909	1,838	1,997	1,143	1,215	1,162	1,338	1,116	1,050
CO . . . . .	2,900	2,950	3,000	1,895	1,938	1,924	1,411	1,498	1,336	2,634	2,938	2,915
ID . . . . .	1,720	1,680	1,700	836	795	865	542	546	536	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )
IA . . . . .	4,300	4,200	4,100	2,108	2,052	1,961	1,467	1,468	1,284	1,952	1,952	1,953
KS . . . . .	5,650	5,900	6,000	3,245	3,173	3,652	2,429	2,438	2,549	6,937	7,027	7,191
MN . . . . .	2,700	2,750	2,700	1,190	1,187	1,205	795	798	720	1,344	1,262	1,319
MO . . . . .	4,450	4,550	4,750	1,232	1,278	1,179	952	1,034	863	299	263	218
MT . . . . .	2,550	2,500	2,550	1,020	1,048	1,061	705	809	774	21	22	23
NE . . . . .	5,800	5,900	6,150	3,776	3,788	3,905	2,783	2,847	2,694	7,424	7,808	7,811
OK . . . . .	5,300	5,200	5,100	1,824	1,895	2,092	1,349	1,533	1,559	44	46	42
SD . . . . .	3,550	3,750	3,750	1,445	1,425	1,475	1,088	1,120	1,041	625	482	292
TX . . . . .	13,400	14,100	14,800	6,391	6,768	7,271	4,722	5,131	4,972	6,158	6,264	6,591
WI . . . . .	4,000	3,950	3,850	1,158	1,037	1,095	752	687	651	1,347	1,584	1,716
<b>HOGS AND PIGS</b>												
<b>U.S.<sup>4</sup> . . . . .</b>	<b>57,649</b>	<b>58,202</b>	<b>57,904</b>	<b>23,947</b>	<b>23,693</b>	<b>24,459</b>	<b>9,854</b>	<b>10,628</b>	<b>9,691</b>	<b>22,200</b>	<b>23,952</b>	<b>23,611</b>
IL . . . . .	5,900	5,900	5,450	2,484	2,435	2,385	1,024	1,072	924	2,221	2,239	2,041
IN . . . . .	4,600	4,550	4,300	1,801	1,728	1,719	711	757	657	924	1,148	1,012
IA . . . . .	15,000	14,900	15,000	6,303	6,000	6,100	2,656	2,716	2,427	7,121	7,638	7,488
MN . . . . .	4,900	4,700	4,750	1,941	1,955	1,976	827	909	810	1,827	2,093	2,029
NE . . . . .	4,500	4,600	4,300	1,833	1,784	1,782	763	816	728	1,355	1,443	1,398
NC . . . . .	3,650	4,500	5,400	1,823	2,074	2,592	756	954	1,053	( <sup>5</sup> )	( <sup>5</sup> )	( <sup>5</sup> )

<sup>1</sup> Cattle and calves, as of January 1; hogs and pigs as of December 1 of preceding year. <sup>2</sup> Data for cattle and calves cover cattle only. Includes slaughter in federally inspected and other slaughter plants; excludes animals slaughtered on farms.

<sup>3</sup> Includes milk cows. <sup>4</sup> Includes other States not shown separately. <sup>5</sup> Included in U.S. total. Not printed to avoid disclosing individual operation.

Source: U.S. Dept. of Agriculture, National Agricultural Statistics Service, *Meat Animals-Production, Disposition and Income*, annual.

### No. 1142. Milk Production and Commercial Use: 1980 to 1994

[In billions of pounds milkfat basis]

YEAR	Production	Farm use	COMMERCIAL		Imports	Commer- cial supply, total	CCC net removals <sup>1</sup>	COMMERCIAL		Milk price per 100 lb. <sup>2</sup> (dol.)
			Farm market- ings	Begin- ning stock				Ending stock	Disap- pear- ance	
1980 . . . . .	128.4	2.3	126.1	5.3	2.1	133.5	9.0	5.6	118.8	13.1
1990 . . . . .	147.7	2.0	145.7	4.1	2.7	152.5	9.0	5.1	138.3	13.7
1991 . . . . .	147.7	2.0	145.7	5.1	2.6	153.4	10.4	4.5	138.6	12.2
1992 . . . . .	150.9	1.9	149.0	4.5	2.5	155.9	9.9	4.7	141.3	13.1
1993 . . . . .	150.6	1.9	148.7	4.7	2.8	156.2	6.7	4.6	145.0	12.9
1994 . . . . .	153.6	1.9	151.7	4.6	3.0	159.1	4.8	4.3	150.1	13.1

<sup>1</sup> Removals from commercial supply by Commodity Credit Corporation. <sup>2</sup> Wholesale price received by farmers for all milk delivered to plants and dealers.

Source: U.S. Dept. of Agriculture, *Agricultural Outlook*, monthly.

### No. 1143. Milk Cows—Number, Production, and Value, by State: 1992 to 1994

STATE	NUMBER ON FARMS <sup>1</sup> (1,000)			MILK PRODUCED ON FARMS (mil. lb.)			VALUE OF PRODUCTION <sup>2</sup> (mil. dol.)		
	1992	1993	1994	1992	1993	1994	1992	1993	1994
<b>United States<sup>3</sup> . . . . .</b>	<b>9,688</b>	<b>9,589</b>	<b>9,525</b>	<b>150,885</b>	<b>150,582</b>	<b>153,622</b>	<b>19,994</b>	<b>19,484</b>	<b>20,167</b>
California . . . . .	1,180	1,210	1,235	22,092	22,927	25,019	2,615	2,667	2,951
Iowa . . . . .	268	264	265	4,006	4,054	3,962	521	519	511
Michigan . . . . .	333	330	328	5,435	5,435	5,545	726	715	746
Minnesota . . . . .	653	635	609	9,858	9,693	9,342	1,267	1,241	1,208
New York . . . . .	735	727	718	11,557	11,415	11,420	1,553	1,488	1,523
Ohio . . . . .	313	305	294	4,695	4,620	4,520	629	601	601
Pennsylvania . . . . .	646	640	639	10,368	10,181	10,230	1,500	1,424	1,460
Texas . . . . .	386	394	402	5,590	5,910	6,225	770	786	834
Washington . . . . .	249	257	261	4,836	4,980	5,203	648	639	681
Wisconsin . . . . .	1,618	1,543	1,494	23,844	22,844	22,412	3,140	2,945	2,912

<sup>1</sup> Average number during year. Represents cows and heifers that have calved, kept for milk; excluding heifers not yet fresh.

<sup>2</sup> Valued at average returns per 100 pounds of milk in combined marketings of milk and cream. Includes value of milk fed to calves. <sup>3</sup> Includes other States not shown separately.

Source: U.S. Dept. of Agriculture, National Agricultural Statistics Service, *Dairy Products*, annual; and *Milk: Production, Disposition, and Income*, annual.



### No. 1144. Milk Production and Manufactured Dairy Products: 1980 to 1994

[See also *Historical Statistics, Colonial Times to 1970*, series K 595-601]

ITEM	Unit	1980	1985	1988	1989	1990	1991	1992	1993	1994
Number of farms with milk cows . . . . .	1,000 . . . . .	334	269	216	203	193	181	171	159	150
Cows and heifers that have calved, kept for milk . . . . .	Mil. head . . . . .	10.8	11.0	10.2	10.0	10.0	9.8	9.7	9.6	9.5
Milk produced on farms . . . . .	Bil. lb. . . . .	128	143	145	144	148	148	151	151	154
Production per cow . . . . .	1,000 lb. . . . .	11.9	13.0	14.2	14.3	14.8	15.0	15.6	15.7	16.1
Whole milk sold from farms <sup>1</sup> . . . . .	Bil. lb. . . . .	126	141	143	142	146	146	149	149	152
Sales to plants and dealers . . . . .	Bil. lb. . . . .	125	139	142	141	145	145	148	148	151
Value of milk produced . . . . .	Bil. dol. . . . .	16.9	18.4	17.9	19.6	20.4	18.3	20.0	19.5	20.2
Gross farm income, dairy products . . . . .	Bil. dol. . . . .	16.7	18.1	17.7	19.4	20.2	18.1	19.8	19.3	20.0
Cash receipts from marketing of milk and cream <sup>1</sup> . . . . .	Bil. dol. . . . .	16.6	18.1	17.6	19.4	20.1	18.0	19.7	19.2	19.9
Sales to plants and dealers . . . . .	Bil. dol. . . . .	16.3	17.8	17.4	19.1	19.9	17.8	19.5	19.0	19.6
Number of dairy manufacturing plants . . . . .	Number . . . . .	2,257	2,061	1,846	1,754	1,723	1,680	1,603	1,534	1,531
Manufactured dairy products:										
Butter (incl. whey butter) . . . . .	Mil. lb. . . . .	1,145	1,248	1,208	1,295	1,302	1,336	1,365	1,315	1,296
Cheese, total <sup>2</sup> . . . . .	Mil. lb. . . . .	3,984	5,081	5,572	5,615	6,059	6,055	6,488	6,528	6,730
American (excl. full-skim American) . . . . .	Mil. lb. . . . .	2,376	2,855	2,757	2,674	2,894	2,769	2,937	2,957	2,977
Cream and Neufchatel . . . . .	Mil. lb. . . . .	229	294	376	401	431	447	517	540	573
All Italian varieties . . . . .	Mil. lb. . . . .	983	1,491	1,937	2,043	2,207	2,329	2,509	2,495	2,622
Cottage cheese: Creamed <sup>3</sup> . . . . .	Mil. lb. . . . .	825	716	647	572	531	498	457	431	410
Curd, pot, and bakers . . . . .	Mil. lb. . . . .	667	599	557	527	493	491	502	471	463
Condensed bulk milk . . . . .	Mil. lb. . . . .	952	1,232	1,364	1,417	1,426	1,530	1,624	1,605	1,504
Evaporated and condensed canned milk . . . . .	Mil. lb. . . . .	740	656	612	545	615	543	853	557	565
Nonfat dry milk <sup>4</sup> . . . . .	Mil. lb. . . . .	1,168	1,398	998	893	902	885	872	964	1,227
Dry whey <sup>5</sup> . . . . .	Mil. lb. . . . .	690	987	1,137	1,069	1,143	1,167	1,237	1,196	1,164
Ice cream of all kinds . . . . .	Mil. gal . . . . .	830	901	882	831	824	863	875	866	876
Ice milk . . . . .	Mil. gal . . . . .	293	301	355	377	352	345	329	325	360

<sup>1</sup> Comprises sales to plants and dealers, and retail sales by farmers direct to consumers. <sup>2</sup> Includes varieties not shown separately. <sup>3</sup> Includes partially creamed (low fat). <sup>4</sup> Includes dry skim milk for animal feed. <sup>5</sup> Includes animal but excludes modified whey production.

Source: U.S. Dept. of Agriculture, National Agricultural Statistics Service, *Dairy Products*, annual; and *Milk: Production, Disposition, and Income*, annual.

### No. 1145. Broiler, Turkey, and Egg Production: 1980 to 1994

[For year ending November 30. See also *Historical Statistics, Colonial Times to 1970*, series K 614-623]

ITEM	Unit	1980	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994
Broilers: <sup>1</sup>												
Number . . . . .	Million . . . . .	3,963	4,470	4,649	5,004	5,238	5,517	5,864	6,137	6,402	6,694	7,018
Weight . . . . .	Bil. lb. . . . .	15.5	18.9	19.7	21.5	22.5	24.0	25.6	27.2	28.8	30.6	32.5
Price per lb . . . . .	Cents . . . . .	27.7	30.1	34.5	28.7	33.1	36.6	32.6	30.8	31.8	34.0	35.0
Production value . . . . .	Mil. dol. . . . .	4,303	5,668	6,784	6,177	7,435	8,778	8,366	8,383	9,174	10,417	11,374
Turkeys:												
Number . . . . .	Million . . . . .	165	185	207	240	242	261	282	285	289	288	289
Weight . . . . .	Bil. lb. . . . .	3.1	3.7	4.1	4.9	5.1	5.5	6.0	6.1	6.3	6.4	6.6
Price per lb . . . . .	Cents . . . . .	41.3	49.1	47.1	34.8	38.6	40.9	39.4	38.0	37.7	39.0	40.4
Production value . . . . .	Mil. dol. . . . .	1,272	1,820	1,951	1,703	1,951	2,235	2,393	2,353	2,396	2,509	2,672
Eggs:												
Number . . . . .	Billion . . . . .	69.7	68.4	69.1	70.4	69.7	67.2	67.9	69.0	70.5	71.9	73.9
Price per dozen . . . . .	Cents . . . . .	56.3	57.2	61.5	54.7	52.8	68.9	70.9	67.8	57.6	63.4	61.4
Production value . . . . .	Mil. dol. . . . .	3,268	3,262	3,543	3,209	3,073	3,877	4,021	3,915	3,397	3,800	3,777

<sup>1</sup> Young chickens of the heavy breeds and other meat-type birds, to be marketed at 2-5 lbs. live weight and from which no pullets are kept for egg production.

Source: U.S. Dept. of Agriculture, National Agricultural Statistics Service, *Poultry—Production and Value*, annual; *Turkeys*, annual; and *Layers and Egg Production*, annual.

### No. 1146. Poultry—Production, by State: 1992 to 1994

[In millions of pounds, liveweight production. See *Historical Statistics, Colonial Times to 1970*, series K 614 and 621 for U.S. totals]

STATE	BROILERS			TURKEYS			STATE	BROILERS			TURKEYS		
	1992	1993	1994	1992	1993	1994		1992	1993	1994	1992	1993	1994
<b>U.S. <sup>1</sup></b>	<b>28,829</b>	<b>30,618</b>	<b>32,529</b>	<b>6,334</b>	<b>6,433</b>	<b>6,610</b>	MS. . . . .	2,145	2,430	2,712	(NA)	(NA)	(NA)
AL. . . . .	3,855	3,970	4,184	(NA)	(NA)	(NA)	MO. . . . .	542	580	658	431	447	478
AR. . . . .	4,499	4,615	4,854	518	513	510	NC. . . . .	2,852	3,138	3,218	1,321	1,366	1,362
CA. . . . .	1,188	1,102	1,131	509	486	449	OH. . . . .	117	137	166	145	158	176
DE. . . . .	1,256	1,295	1,369	(NA)	(NA)	(NA)	OK. . . . .	600	666	709	(NA)	(NA)	(NA)
FL. . . . .	541	552	571	(NA)	(NA)	(NA)	PA. . . . .	572	547	597	178	169	202
GA. . . . .	4,026	4,416	4,724	61	44	42	SC. . . . .	447	514	589	196	195	173
IN. . . . .	(NA)	(NA)	(NA)	350	334	336	TN. . . . .	509	552	549	(NA)	(NA)	(NA)
IA. . . . .	92	90	83	232	231	250	TX. . . . .	1,582	1,623	1,670	(NA)	(NA)	(NA)
KY. . . . .	173	174	237	(NA)	(NA)	(NA)	VA. . . . .	1,048	1,124	1,188	363	393	409
MD. . . . .	1,262	1,332	1,311	3	4	3	WA. . . . .	169	180	200	(NA)	(NA)	(NA)
MN. . . . .	231	238	249	800	815	847	WV. . . . .	177	303	384	77	80	104

NA Not available. <sup>1</sup> Includes other States not shown separately.  
Source: U.S. Dept. of Agriculture, National Agricultural Statistics Service, *Poultry—Production and Value*, annual; and *Turkeys*, annual.