

Statistical Indicators

Summary Data

Table 1—Key Statistical Indicators of the Food & Fiber Sector

				1999				2000		
	1998	1999	2000	IV	I	II	III	IV	I	II
Prices received by farmers (1990-92=100)	101	95	--	92	92	101	--	--	--	--
Livestock & products	97	95	--	96	95	100	--	--	--	--
Crops	106	96	--	89	91	102	--	--	--	--
Prices paid by farmers (1990-92=100)										
Production items	113	111	--	112	115	116	--	--	--	--
Commodities and services, interest, taxes, and wage rates (PPITW)	115	115	--	116	119	119	--	--	--	--
Cash receipts (\$ bil.)	197	189	194	59	46	44	47	57	--	--
Livestock	94	95	100	24	25	25	25	25	--	--
Crops	102	93	94	34	21	19	22	32	--	--
Market basket (1982-84=100)										
Retail cost	163	167	--	169	169	169	172	--	--	--
Farm value	103	98	--	97	95	96	97	--	--	--
Spread	195	205	--	207	209	209	211	--	--	--
Farm value/retail cost (%)	22	21	--	20	20	20	20	--	--	--
Retail prices (1982-84=100)										
All food	161	164	168	165	166	167	169	169	170	170
At home	161	164	168	165	166	167	169	169	170	170
Away from home	161	165	169	167	168	168	170	171	172	172
Agricultural exports (\$ bil.) ¹	53.6	49.1	50.5	51.5	13.6	13.3	12.0	11.9	13.3	13.5
Agricultural imports (\$ bil.) ¹	37.0	37.5	39.0	39.5	9.6	10.1	10.2	9.3	9.0	9.9
Commercial production										
Red meat (mil. lb.)	45,134	46,134	46,100	11,756	11,595	11,279	11,618	11,608	11,386	11,179
Poultry (mil. lb.)	33,667	35,590	36,376	8,894	9,019	9,286	8,966	9,105	9,265	9,570
Eggs (mil. doz.)	6,658	6,912	7,038	1,786	1,754	1,744	1,750	1,790	1,760	1,750
Milk (bil. lb.)	157.3	162.7	168.4	40.4	42.6	43.2	41.3	41.3	43.0	43.8
Consumption, per capita										
Red meat and poultry (lb.)	213.5	220.3	219.8	55.9	53.9	54.9	54.9	56.2	54.4	54.7
Corn beginning stocks (mil. bu.) ²	883.2	1,307.8	1,787.0	3,616.2	1,787.0	8,024.7	5,602.0	3,585.9	--	--
Corn use (mil. bu.) ²	8,791.0	9,298.3	9,524.1	1,831.1	3,203.2	2,426.1	2,021.5	1,873.0	--	--
Prices ³										
Choice steers--Neb. Direct (\$/cwt)	61.48	65.56	68.84	69.65	69.32	71.59	65.43	68-70	69-73	72-78
Barrows and gilts--IA, So. MN (\$/cwt)	34.72	34.00	44.25	36.29	41.14	50.43	46.43	38-40	42-44	43-47
Broilers--12-city (cents/lb.)	63.10	58.10	56.00	57.60	54.60	55.70	56.80	56-58	52-56	53-57
Eggs--NY gr. A large (cents/doz.)	75.80	65.60	65.60	63.20	63.30	62.10	67.10	69-71	63-67	58-62
Milk--all at plant (\$/cwt)	15.42	14.36	12.25-	13.83	11.90	12.03	12.70	12.40-	11.90-	11.45-
			12.35					12.70	12.50	12.35
Wheat--KC HRW ordinary (\$/bu.)	3.27	2.92	--	2.83	2.92	2.95	3.00	--	--	--
Corn--Chicago (\$/bu.)	2.41	2.01	--	1.91	2.12	2.16	1.64	--	--	--
Soybeans--Chicago (\$/bu.)	6.01	4.61	--	4.53	4.95	5.20	4.60	--	--	--
Cotton--avg. spot 41-34 (cents/lb)	67.02	52.31	--	48.08	54.63	55.68	58.36	--	--	--
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Farm real estate values ⁴										
Nominal (\$ per acre)	703	713	740	798	844	887	926	974	1,020	1,050
Real (1982 \$)	521	507	514	540	558	572	586	606	627	636
U.S. civilian employment (mil.) ⁵	126.3	128.1	129.2	131.1	132.3	133.9	136.3	137.7	139.4	--
Food and fiber (mil.)	23.7	23.1	23.6	24.2	24.5	24.2	24.1	24.0	24.3	--
Farm sector (mil.)	2.0	1.9	1.8	1.9	2.0	2.0	1.9	1.8	1.7	--
U.S. gross domestic product (\$ bil.)	5,986.2	6,318.9	6,642.3	7,054.3	7,400.5	7,813.2	8,318.4	8,790.2	9,299.2	--
Food and fiber--net value added (\$ bil.)	877.5	924.8	965.7	1,066.2	1,126.5	1,210.4	1,317.1	1,446.4	1,521.4	--
Farm sector--net value added (\$ bil.) ⁶	71.1	75.5	73.1	78.3	75.3	86.7	83.5	74.8	69.8	--

-- = Not available. Annual and quarterly data for the most recent year contain forecasts. 1. Annual data based on Oct.-Sept. fiscal years ending with year indicated. 2. Sept.-Nov. first quarter; Dec.-Feb. second quarter; Mar.-May third quarter; Jun.-Aug. fourth quarter; Sept.-Aug. annual. Use includes exports and domestic disappearance. 3. Simple averages, Jan.-Dec. 4. As of January 1. 5. Civilian labor force taken from "Monthly Labor Review," Table 18--Annual Data: Employment Status of the Population, Bureau of Labor Statistics, U.S. Department of Labor. 6. The value-added data presented here is consistent with accounting conventions of the National Income and Product Accounts, U.S. Department of Commerce.

U.S. & Foreign Economic Data

Table 2—U.S. Gross Domestic Product & Related Data

	1999				2000					
	1997	1998	1999	I	II	III	IV	I	II	III
<i>Billions of current dollars (quarterly data seasonally adjusted at annual rates)</i>										
Gross Domestic Product	8,318.4	8,790.2	9,299.2	9,104.5	9,191.5	9,340.9	9,559.7	9,752.7	9,945.7	10,063.3
Gross National Product	8,305.0	8,750.0	9,236.2	9,097.2	9,181.8	9,327.3	9,546.3	9,745.0	9,937.4	--
Personal consumption expenditures	5,529.3	5,850.9	6,268.7	6,095.3	6,213.2	6,319.9	6,446.2	6,621.7	6,706.3	6,817.4
Durable goods	642.5	693.9	761.3	733.9	756.3	767.2	787.6	826.3	814.3	824.5
Nondurable goods	1,641.6	1,707.6	1,845.5	1,786.4	1,825.3	1,860.0	1,910.2	1,963.9	1,997.6	2,032.3
Food	812.2	845.8	897.8	878.1	886.6	900.4	926.1	938.4	948.3	960.7
Clothing and shoes	271.7	286.4	307.0	301.1	306.1	308.7	311.9	323.1	325.6	330.6
Services	3,245.2	3,449.3	3,661.9	3,575.0	3,631.5	3,692.7	3,748.5	3,831.6	3,894.4	3,960.6
Gross private domestic investment	1,390.5	1,549.9	1,650.1	1,609.8	1,607.9	1,659.1	1,723.7	1,755.7	1,852.6	1,876.6
Fixed investment	1,327.7	1,472.9	1,606.8	1,560.6	1,593.4	1,622.4	1,651.0	1,725.8	1,780.5	1,802.6
Change in private inventories	62.9	77.0	43.3	49.2	14.5	36.7	72.7	29.9	72.0	74.0
Net exports of goods and services	-89.3	-151.5	-254.0	-196.1	-240.4	-280.5	-299.1	-335.2	-355.4	-373.0
Government consumption expenditures and gross investment	1,487.9	1,540.9	1,634.4	1,595.5	1,610.9	1,642.4	1,688.8	1,710.4	1,742.2	1,742.3
<i>Billions of 1996 dollars (quarterly data seasonally adjusted at annual rates)¹</i>										
Gross Domestic Product	8,159.5	8,515.7	8,875.8	8,730.0	8,783.2	8,905.8	9,084.1	9,191.8	9,318.9	9,382.2
Gross National Product	8,168.1	8,515.1	8,868.3	8,726.0	8,776.7	8,895.4	9,075.0	9,187.7	9,313.7	--
Personal consumption expenditures	5,423.9	5,678.7	5,978.8	5,860.2	5,940.2	6,013.8	6,101.0	6,213.5	6,260.6	6,330.4
Durable goods	657.3	727.3	817.8	782.7	810.5	826.2	851.8	898.2	886.7	902.9
Nondurable goods	1,619.9	1,684.8	1,779.4	1,748.5	1,765.0	1,786.1	1,818.1	1,844.8	1,861.1	1,883.3
Food	794.5	812.8	845.9	832.7	838.0	846.7	866.0	872.2	876.5	879.9
Clothing and shoes	271.6	292.2	318.5	313.3	316.5	322.1	322.1	337.7	342.3	350.0
Services	3,147.0	3,269.4	3,390.8	3,335.8	3,373.4	3,411.1	3,443.0	3,487.2	3,526.7	3,559.3
Gross private domestic investment	1,393.3	1,566.8	1,669.7	1,623.2	1,623.1	1,680.8	1,751.6	1,773.6	1,863.0	1,877.9
Fixed investment	1,328.6	1,485.3	1,621.4	1,574.0	1,607.1	1,637.8	1,666.6	1,730.9	1,777.6	1,790.5
Change in private inventories	63.8	80.2	45.3	48.1	13.1	39.1	80.9	36.6	78.6	79.9
Net exports of goods and services	-113.3	-221.0	-322.4	-279.8	-314.6	-342.6	-352.5	-376.8	-403.4	-410.8
Government consumption expenditures and gross investment	1,455.4	1,486.4	1,536.1	1,517.1	1,519.9	1,537.8	1,569.5	1,565.1	1,583.7	1,569.4
GDP implicit price deflator (% change)	1.9	1.3	1.5	2.3	1.4	0.9	1.3	3.3	2.4	2.0
Disposable personal income (\$ bil.)	5,968.2	6,320.0	6,637.7	6,514.9	6,596.3	6,664.0	6,775.0	6,866.5	6,964.9	7,046.0
Disposable pers. income (1996 \$ bil.)	5,854.5	6,134.1	6,331.0	6,263.7	6,306.6	6,341.7	6,412.2	6,443.1	6,502.0	6,542.6
Per capita disposable pers. income (\$)	22,262	23,359	24,314	23,946	24,196	24,384	24,728	25,014	25,322	25,553
Per capita disp. pers. income (1996 \$)	21,838	22,672	23,191	23,022	23,133	23,203	23,404	23,472	23,639	23,728
U.S. resident population plus Armed Forces overseas (mil.) ²	268.0	270.5	272.9	272.0	272.5	273.2	273.9	274.4	275.0	275.6
Civilian population (mil.) ²	266.5	269.0	271.5	270.5	271.1	271.7	272.4	273.0	273.5	274.2
<i>Monthly data seasonally adjusted</i>										
	Annual			1999			2000			
	1997	1998	1999	Sep	Apr	May	Jun	Jul	Aug	Sep
Total industrial production (1992=100)	130.1	136.4	142.3	142.9	149.3	150.3	151.0	151.0	151.3	151.8
Leading economic indicators (1992=100)	103.9	105.5	105.2	105.4	106.1	106.0	106.0	105.8	105.7	105.7
Civilian employment (mil. persons) ³	129.6	131.5	133.5	133.7	135.7	134.7	135.2	134.7	134.9	135.2
Civilian unemployment rate (%) ³	4.9	4.5	4.2	4.2	3.9	4.1	4.0	4.0	4.1	3.9
Personal income (\$ bil. annual rate)	6,937.0	7,391.0	7,789.6	7,847.0	8,209.3	8,237.6	8,279.5	8,302.4	8,334.8	8,425.1
Money stock-M2 (daily avg.) (\$ bil.) ⁴	4,040.2	4,395.0	4,659.8	4,591.2	4,778.1	4,776.3	4,791.4	4,806.1	4,836.2	4,871.4
Three-month Treasury bill rate (%)	5.07	4.81	4.66	4.73	5.67	5.92	5.74	5.93	6.11	6.00
AAA corporate bond yield (Moody's) (%)	7.26	6.53	7.04	7.39	7.64	7.99	7.67	7.65	7.55	7.62
Total housing starts (1,000) ⁵	1,474.0	1,616.9	1,666.5	1,628	1,652	1,591	1,571	1,527	1,525	1,530
Business inventory/sales ratio ⁶	1.38	1.39	1.35	1.34	1.32	1.32	1.32	1.33	1.34	--
Sales of all retail stores (\$ bil.) ⁷	2,610.6	2,745.6	2,994.9	253.9	267.1	267.4	268.4	270.6	207.6	273.0
Nondurable goods stores (\$ bil.)	1,547.3	1,609.2	1,739.9	147.4	155.9	156.6	157.7	158.9	159.3	160.6
Food stores (\$bil.)	423.7	435.4	458.3	38.7	40.2	40.1	40.4	40.4	40.4	40.5
Apparel and accessory stores (\$ bil.)	119.6	127.0	135.1	11.2	11.7	11.8	11.7	11.7	11.9	12.1
Eating and drinking places (\$ bil.)	254.1	266.4	285.4	23.9	25.4	25.3	25.4	25.7	25.5	25.8

-- = Not available. 1. In October 1999, 1996 dollars replaced 1992 dollars. 2. Population estimates based on 1990 census. 3. Data beginning January 1994 are not directly comparable with data for earlier periods because of a major redesign of the household survey questionnaire. 4. Annual data as of December of year listed. 5. Private, including farm. 6. Manufacturing and trade. 7. Annual total. *Information contact: David Johnson (202) 694-5324*

Table 3—World Economic Growth

	Calendar year									
	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
	<i>Real GDP, annual percent change</i>									
World	1.8	1.4	3.0	2.7	3.5	3.4	1.8	2.7	4.1	3.4
less U.S.	1.4	1.0	2.6	2.7	3.5	3.0	0.9	2.2	3.8	3.4
Developed economies	1.7	0.8	2.7	2.3	3.1	3.0	2.0	2.6	3.7	2.9
less U.S.	1.1	0.0	2.1	2.1	2.9	2.3	0.9	1.8	3.0	2.7
United States	3.1	2.7	4.0	2.7	3.6	4.4	4.4	4.2	5.2	3.4
Canada	0.9	2.3	4.7	2.8	1.5	4.4	3.3	4.5	4.7	2.9
Japan	1.0	0.3	0.7	1.4	5.2	1.6	-2.5	0.3	2.0	1.8
Australia	2.3	3.7	5.2	3.8	4.1	4.0	5.3	4.7	4.5	3.4
European Union	1.1	-0.4	2.7	2.4	1.6	2.5	2.7	2.4	3.3	3.1
Transition economies	-10.2	-6.6	-8.9	-1.5	-1.0	1.1	-1.5	2.3	4.9	3.0
Eastern Europe	-0.6	1.0	2.9	5.7	4.2	2.4	1.8	2.1	4.1	4.2
Poland	2.6	3.8	5.2	7.0	6.1	6.9	4.8	4.0	5.0	5.1
Former Soviet Union	-13.8	-10.0	-14.8	-5.9	-4.5	0.2	-4.0	2.5	5.4	2.1
Russia	-14.5	-8.7	-12.6	-4.1	-3.5	0.8	-4.6	3.2	6.4	1.9
Developing economies	5.3	5.8	6.3	5.2	5.8	5.4	1.2	3.3	5.7	5.4
Asia	7.7	8.0	8.8	8.3	7.5	6.0	0.4	6.2	7.1	6.4
East Asia	9.4	9.2	9.7	8.8	7.8	7.0	2.0	7.5	8.1	6.8
China	14.2	13.5	12.6	10.5	9.6	8.8	7.8	7.1	8.3	8.5
Taiwan	7.5	7.0	7.1	6.4	6.1	6.7	4.6	5.4	6.4	4.7
Korea	5.4	5.5	8.2	8.9	6.7	5.0	-6.7	10.7	8.4	5.3
Southeast Asia	5.6	7.7	7.9	8.1	7.1	4.7	-6.1	3.5	5.6	5.3
Indonesia	7.2	7.3	7.5	8.2	7.8	4.7	-13.2	0.7	4.1	6.1
Malaysia	7.8	8.3	9.2	9.5	8.6	7.8	-7.4	5.6	8.6	6.1
Philippines	0.3	2.1	4.4	4.7	5.8	5.2	-0.5	3.2	3.4	2.0
Thailand	8.1	8.4	8.9	8.8	5.5	-0.4	-10.2	4.2	5.5	5.9
South Asia	5.7	4.5	7.1	6.9	7.0	4.9	5.3	5.6	6.0	6.5
India	5.4	5.0	8.1	7.4	7.7	5.7	5.6	6.2	6.4	7.0
Pakistan	7.8	1.9	3.9	5.1	4.7	-0.4	3.7	3.0	4.0	4.5
Latin America	3.4	4.3	5.3	1.3	3.6	5.1	1.9	0.0	4.0	4.3
Mexico	3.6	1.9	4.5	-6.2	5.1	6.8	4.8	3.7	6.4	5.0
Caribbean/Central	8.0	4.7	4.0	3.2	3.6	5.8	6.1	3.3	4.0	4.7
South America	3.3	4.9	5.6	3.1	3.3	4.8	1.2	-1.0	3.4	4.1
Argentina	11.9	5.9	5.8	-2.8	5.5	8.1	3.9	-3.1	1.0	2.6
Brazil	-0.5	4.9	5.9	4.2	2.8	3.2	0.1	0.8	4.2	4.5
Colombia	3.9	5.4	5.8	5.2	2.0	2.8	0.6	-4.5	3.3	4.8
Venezuela	6.1	0.3	-2.3	3.7	-0.5	6.5	-0.7	-7.3	2.6	3.1
Middle East	4.7	3.9	-0.2	3.7	4.3	4.7	2.2	-1.3	4.8	4.0
Israel	5.6	5.6	6.9	7.0	4.6	2.2	1.9	2.1	5.6	3.8
Saudi Arabia	2.8	-0.6	0.5	0.5	1.4	1.9	2.3	-1.1	3.5	3.0
Turkey	6.4	8.7	-5.2	7.8	7.0	7.5	2.8	-4.9	6.8	5.3
Africa	0.2	1.0	3.2	2.9	5.2	2.8	3.1	2.7	3.7	4.2
North Africa	2.0	0.5	3.9	1.5	6.5	2.6	5.6	3.8	4.3	4.7
Egypt	4.4	2.9	3.9	4.7	5.0	5.5	5.6	6.0	5.0	4.6
Sub-Saharan	-1.1	1.4	2.6	3.9	4.3	2.9	1.3	1.8	3.2	3.8
South Africa	-2.1	1.2	3.2	3.1	4.2	2.5	0.5	1.2	3.0	3.6
	<i>Consumer Prices, annual percent change</i>									
Developed Economies	3.5	3.1	2.6	2.6	2.4	2.1	1.5	1.4	2.3	2.1
Transition Economies	788.9	634.4	274.1	133.5	42.4	27.3	21.8	43.8	18.3	12.5
Developing Economies	42.8	48.7	54.7	23.2	15.3	9.7	10.1	6.6	6.2	5.2
Asia	8.6	10.8	16.0	13.2	8.3	4.7	7.5	2.4	2.4	3.3
Latin America	150.3	194.6	200.3	36.0	21.6	13.4	10.2	9.3	8.9	7.0
Middle East	26.5	26.6	33.2	39.2	26.9	25.4	25.3	20.4	17.4	9.5
Africa	47.1	39.0	54.8	35.2	30.2	13.6	9.1	11.8	12.7	8.6

-- = Not available. The last 3 years are either estimates or forecasts. Sources: Oxford Economic Forecasting; International Financial Statistics, IMF.
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Farm Prices

Table 4—Indexes of Prices Received & Paid by Farmers, U.S. Average

	Annual		1999		2000					
	1997	1998	1999	Oct	May	Jun	Jul	Aug	Sep	Oct
	1990-92=100									
Prices received										
All farm products	107	101	95	91	101	99	98	98	98	92
All crops	115	106	96	88	104	99	96	99	98	89
Food grains	128	103	91	87	86	84	78	81	82	90
Feed grains and hay	117	100	86	76	97	90	82	79	78	80
Cotton	112	107	85	76	78	77	81	85	83	87
Tobacco	104	104	102	105	--	--	--	97	105	104
Oil-bearing crops	131	107	83	80	92	88	81	79	84	80
Fruit and nuts, all	109	111	114	130	91	114	123	129	124	119
Commercial vegetables	118	121	108	97	135	117	118	127	142	109
Potatoes and dry beans	90	99	100	85	110	106	114	95	81	75
Livestock and products	98	97	95	96	99	100	100	97	98	96
Meat animals	92	79	83	87	98	97	96	92	90	92
Dairy products	102	119	110	114	92	93	97	96	98	96
Poultry and eggs	113	117	111	104	108	112	112	110	116	107
Prices paid										
Commodities and services, interest, taxes, and wage rates (PPITW)	118	115	115	116	120	120	120	119	120	121
Production items	119	113	111	112	116	116	116	115	116	117
Feed	125	110	100	97	105	104	100	95	98	102
Livestock and poultry	94	88	95	101	106	108	111	107	105	111
Seeds	119	122	121	121	124	124	124	124	124	124
Fertilizer	121	112	105	105	108	108	112	112	113	114
Agricultural chemicals	121	122	121	122	124	121	121	121	120	121
Fuels	106	84	93	108	124	132	130	132	153	153
Supplies and repairs	118	119	121	122	124	124	124	124	124	124
Autos and trucks	119	119	119	119	120	119	119	118	118	117
Farm machinery	128	132	135	136	139	139	139	139	137	137
Building material	118	118	120	120	122	121	121	121	121	121
Farm services	116	115	116	116	116	117	118	118	119	119
Rent	136	120	113	113	117	117	117	117	113	113
Interest payable per acre on farm real estate debt	105	104	106	106	110	110	110	110	110	110
Taxes payable per acre on farm real estate	115	119	120	120	123	123	123	123	123	123
Wage rates (seasonally adjusted)	123	129	135	135	140	140	136	136	136	136
Prod. items, interest, taxes & wage rates (PITW)	118	114	113	114	118	118	118	117	118	119
Ratio, prices received to prices paid (%)*	90	88	83	78	84	83	82	82	82	76
Prices received (1910-14=100)	678	643	607	579	644	632	623	623	623	584
Prices paid, etc. (parity index) (1910-14=100)	1,574	1,532	1,531	1,543	1,593	1,598	1,594	1,584	1,592	1,604
Parity ratio (1910-14=100) (%)*	43	42	40	38	40	40	39	39	39	36

-- = Not available. Values for the two most recent months are revised or preliminary. *Ratio of index of prices received for all farm products to index of prices paid for commodities and services, interest, taxes, and wage rates. Ratio uses the most recent prices paid index. Data for this table are taken from the publication *Agricultural Prices*, which is produced monthly by USDA's National Agricultural Statistics Service (NASS) and is available at <http://usda.mannlib.cornell.edu/reports/nassr/price/pap-bb/>. For historical data or for categories not listed here, call the National Agricultural Statistics Service (NASS) Information Hotline at 1-800-727-9540, or access the NASS Home Page at <http://www.usda.gov/nass>.

Table 5—Prices Received by Farmers, U.S. Average

	Annual ¹		1999			2000				
	1997	1998	1999	Oct	May	Jun	Jul	Aug	Sep	Oct
Crops										
All wheat (\$/bu.)	3.38	2.65	2.55	2.57	2.59	2.50	2.32	2.41	2.44	2.70
Rice, rough (\$/cwt)	9.70	8.89	6.00	6.23	5.56	5.59	5.47	5.60	5.72	5.86
Corn (\$/bu.)	2.43	1.94	1.90	1.69	2.10	1.91	1.64	1.53	1.61	1.74
Sorghum (\$/cwt)	3.95	2.97	2.95	2.51	3.38	3.32	2.81	2.73	2.77	3.03
All hay, baled (\$/ton)	100.00	84.60	77.00	76.10	89.40	82.50	80.20	80.50	82.70	85.20
Soybeans (\$/bu.)	6.47	4.93	4.75	4.47	5.19	4.92	4.53	4.45	4.57	4.36
Cotton, upland (¢/lb.)	65.20	60.20	44.90	46.30	47.30	46.40	49.10	51.30	50.60	52.50
Potatoes (\$/cwt)	5.62	5.56	5.84	4.86	6.62	6.47	7.12	5.77	4.69	4.31
Lettuce (\$/cwt) ²	17.50	16.10	13.30	13.10	23.50	13.40	15.00	19.20	29.40	11.40
Tomatoes, fresh (\$/cwt) ²	31.70	35.20	25.90	21.30	27.40	24.70	23.50	30.70	27.80	40.80
Onions (\$/cwt)	12.60	13.80	9.78	8.17	16.60	14.80	17.40	14.60	11.70	11.00
Beans, dry edible (\$/cwt)	19.30	19.00	17.60	17.20	17.00	15.70	15.10	13.90	15.60	15.30
Apples for fresh use (¢/lb.)	22.10	17.30	21.20	24.30	18.20	16.10	16.20	19.50	23.30	21.80
Pears for fresh use (\$/ton)	276.00	291.00	294.00	474.00	204.00	220.00	270.00	280.00	317.00	377.00
Oranges, all uses (\$/box) ³	4.22	4.29	5.94	9.88	4.60	4.43	3.07	2.17	9.30	10.90
Grapefruit, all uses (\$/box) ³	1.93	2.00	3.22	7.59	2.51	5.27	6.14	4.45	6.71	5.17
Livestock										
Cattle, all beef (\$/cwt)	63.10	59.60	63.40	66.20	69.40	68.50	67.50	65.50	65.30	66.00
Calves (\$/cwt)	78.90	78.80	87.70	91.90	107.00	104.00	106.00	106.00	103.00	103.00
Hogs, all (\$/cwt)	52.90	34.40	30.30	34.20	48.50	48.60	48.50	43.80	41.50	42.60
Lambs (\$/cwt)	90.30	72.30	74.50	72.60	96.40	89.70	87.00	83.60	80.80	--
All milk, sold to plants (\$/cwt)	13.36	15.46	14.38	14.90	12.00	12.20	12.70	12.60	12.80	12.60
Milk, manuf. grade (\$/cwt)	12.17	14.24	12.86	12.70	10.10	10.30	10.70	10.70	11.20	10.70
Broilers, live (¢/lb.)	37.70	39.30	37.10	34.30	37.00	37.00	37.50	35.00	39.00	33.00
Eggs, all (¢/doz.) ⁴	70.30	66.80	62.70	52.70	52.00	62.90	57.20	68.10	60.30	68.50
Turkeys (¢/lb.)	39.90	38.00	40.80	45.30	40.40	41.60	41.90	42.90	44.50	45.90

-- = Not available. Values for the two most recent months are revised or preliminary. 1. Season-average price by crop year for crops. Calendar year average of monthly prices for livestock. 2. Excludes Hawaii. 3. Equivalent on-tree returns. 4. Average of all eggs sold by producers including hatching eggs and eggs sold at retail. Data for this table are taken from the publication *Agricultural Prices*, which is produced monthly by USDA's National Agricultural Statistics Service (NASS) and is available at <http://usda.mannlib.cornell.edu/reports/nassr/price/pap-bb/>. For historical data or for categories not listed here, call the National Agricultural Statistics Service (NASS) Information Hotline at 1-800-727-9540, or access the NASS Home Page at <http://www.usda.gov/nass>.

Producer & Consumer Prices

Table 6—Consumer Price Indexes for All Urban Consumers, U.S. Average (not seasonally adjusted)

	Annual		1999			2000				
	1997	1998	1999	Oct	May	Jun	Jul	Aug	Sep	Oct
	<i>1982-84=100</i>									
Consumer Price Index, all items	160.5	163.0	166.6	168.2	171.3	172.3	172.6	172.8	173.7	174.0
CPI, all items less food	161.1	163.6	167.0	168.8	172.1	173.2	173.5	173.5	174.6	174.9
All food	157.3	160.7	164.1	165.1	167.3	167.3	168.1	168.7	168.9	169.1
Food away from home	157.0	161.1	165.1	166.2	168.3	168.6	169.1	169.5	170.0	170.3
Food at home	158.1	161.1	164.2	165.1	167.5	167.3	168.3	168.9	169.0	169.1
Meats ¹	144.4	141.6	142.3	144.4	150.1	151.7	152.7	153.9	153.8	152.9
Beef and veal	136.8	136.5	139.2	141.6	148.0	149.4	149.5	150.4	150.2	148.9
Pork	155.9	148.5	145.9	148.1	155.5	157.5	159.9	162.1	161.4	160.7
Poultry	156.6	157.1	157.9	158.1	159.6	159.3	161.8	161.3	160.9	162.1
Fish and seafood	177.1	181.7	185.3	187.3	192.4	191.9	189.7	190.7	191.9	192.8
Eggs	140.0	135.4	128.1	119.8	124.1	125.9	125.5	130.5	132.0	136.1
Dairy and related products ²	145.5	150.8	159.6	164.1	159.6	159.5	160.5	161.0	161.6	161.9
Fats and oils ³	141.7	146.9	148.3	149.0	147.0	146.6	148.1	148.9	148.7	149.7
Fresh fruits	236.3	246.5	266.3	262.3	257.3	244.6	248.9	252.2	258.2	262.6
Fresh vegetables	194.6	215.8	209.3	208.9	219.1	217.7	216.7	217.3	218.9	218.6
Potatoes	174.2	185.2	193.1	194.8	200.4	201.7	208.3	210.7	195.4	191.5
Cereals and bakery products	177.6	181.1	185.0	185.2	188.6	187.7	189.6	189.9	188.6	190.1
Sugar and sweets	147.8	150.2	152.3	153.3	153.7	154.0	154.1	154.6	154.6	153.9
Nonalcoholic beverages ⁴	133.4	133.0	134.3	134.6	137.3	137.5	138.5	138.2	138.0	137.4
Apparel										
Footwear	127.6	128.0	125.7	126.1	126.1	123.9	120.3	120.7	124.9	125.3
Tobacco and smoking products	243.7	274.8	355.8	373.3	393.5	388.5	400.7	394.1	408.0	396.7
Alcoholic beverages	162.8	165.7	169.7	170.5	173.8	174.4	175.2	175.6	175.5	175.9

1. Beef, veal, lamb, pork, and processed meat. 2. Included butter through December '97. 3. Includes butter as of January '98. 4. Includes fruit juices as of January 1998. This table is compiled with data provided by the Bureau of Labor Statistics (BLS). BLS operates a website at <http://stats.bls.gov/blshome.html> and a Consumer Prices Information Hotline at (202) 606-7828.

Table 7—Producer Price Indexes, U.S. Average (not seasonally adjusted)

	Annual		1999		2000					
	1997	1998	1999	Oct	May	Jun	Jul	Aug	Sep	Oct
	<i>1982=100</i>									
All commodities	127.6	124.4	125.5	127.7	131.6	133.8	133.2	132.9	134.5	135.1
Finished goods ¹	131.8	130.6	133.0	135.1	137.3	138.6	138.3	138.1	139.2	140.0
All foods ²	132.8	132.4	132.2	133.1	134.3	133.5	133.2	132.5	132.8	133.6
Consumer foods	134.5	134.3	135.1	135.8	138.2	137.6	137.4	136.9	137.1	137.8
Fresh fruits and melons	99.4	90.0	103.6	108.0	96.3	84.9	82.8	71.1	90.6	93.8
Fresh and dry vegetables	123.1	139.5	118.0	109.3	140.6	120.9	119.2	128.1	137.3	143.9
Dried and dehydrated fruits	124.9	124.4	121.2	119.5	122.6	122.6	122.6	122.6	122.6	130.3
Canned fruits and juices	137.6	134.4	137.8	137.8	140.5	140.4	139.9	139.8	140.0	140.4
Frozen fruits, juices and ades	117.2	116.1	123.0	123.6	123.0	122.4	121.8	120.7	118.1	118.1
Fresh veg. except potatoes	121.3	137.9	117.7	101.6	152.0	128.1	124.6	136.8	154.9	165.0
Canned vegetables and juices	120.1	121.5	120.9	120.7	121.2	121.5	121.2	120.5	120.7	121.1
Frozen vegetables	125.8	125.4	126.1	126.4	126.3	124.9	125.6	126.4	126.4	126.6
Potatoes	106.1	122.5	126.9	108.8	91.9	94.4	126.5	125.3	97.7	92.9
Eggs for fresh use (1991=100)	97.1	90.1	77.9	61.5	64.2	81.9	70.3	91.1	77.7	90.7
Bakery products	173.9	175.8	178.0	178.7	181.7	182.3	182.8	182.5	183.3	184.1
Meats	111.6	101.4	104.6	108.7	119.4	119.5	118.1	114.9	111.1	111.6
Beef and veal	102.8	99.5	106.3	112.1	118.9	118.6	114.6	111.9	109.4	111.4
Pork	123.1	96.6	96.0	100.0	121.1	121.3	123.1	116.9	109.1	108.6
Processed poultry	117.4	120.7	114.0	112.6	110.8	111.8	111.5	113.3	117.9	117.2
Unprocessed and packaged fish	178.1	183.0	190.9	196.6	204.1	195.0	196.2	200.9	189.7	194.1
Dairy products	128.1	138.1	139.2	143.5	132.6	134.0	136.3	134.9	135.6	134.6
Processed fruits and vegetables	126.4	125.8	128.1	128.1	129.2	128.9	128.4	127.9	127.6	128.2
Shortening and cooking oil	137.8	143.4	--	--	--	--	--	--	--	--
Soft drinks	133.2	134.8	137.9	139.2	144.9	144.6	144.8	144.8	144.0	144.3
Finished consumer goods less foods	128.2	126.4	130.5	133.7	136.9	139.6	139.0	139.0	140.8	141.5
Alcoholic beverages	135.1	135.2	136.7	136.9	141.4	141.2	138.2	137.6	141.4	142.3
Apparel	125.7	126.6	127.1	126.9	127.2	127.3	127.1	126.7	126.8	127.1
Footwear	143.7	144.7	144.5	144.7	145.0	144.8	144.9	145.1	145.1	145.1
Tobacco products	248.9	283.4	374.0	394.6	392.6	393.2	393.4	402.4	402.5	403.8
Intermediate materials ³	125.6	123.0	123.2	125.0	128.3	129.8	130.1	129.9	131.0	130.8
Materials for food manufacturing	123.2	123.1	120.8	122.2	120.5	120.6	120.5	119.1	118.9	119.1
Flour	118.7	109.2	104.3	102.2	102.5	104.2	102.4	103.1	103.6	108.6
Refined sugar ⁴	123.6	119.8	121.0	120.6	111.5	111.2	112.0	109.7	104.3	105.0
Crude vegetable oils	116.6	131.1	90.2	81.1	82.5	75.6	72.6	67.0	74.3	71.7
Crude materials ⁵	111.1	96.7	98.2	104.0	115.9	125.6	120.8	119.2	124.8	128.3
Foodstuffs and feedstuffs	112.2	103.8	98.7	98.8	104.9	101.9	99.4	95.4	97.6	99.5
Fruits and vegetables and nuts ⁶	115.5	117.2	117.4	116.2	119.3	104.8	102.9	99.6	114.6	120.5
Grains	111.2	93.4	80.1	72.7	85.8	78.6	71.0	66.8	70.2	76.3
Slaughter livestock	96.3	82.3	86.4	90.9	102.5	100.4	97.9	92.8	91.1	93.1
Slaughter poultry, live	131.0	141.4	129.9	122.7	123.0	124.2	126.5	119.6	133.6	130.8
Plant and animal fibers	117.0	110.4	86.5	80.8	94.5	90.9	86.9	96.7	99.3	101.4
Fluid milk	97.5	112.6	106.3	109.8	90.0	91.5	95.3	93.0	96.1	93.8
Oilseeds	140.8	114.4	90.8	88.1	102.3	97.1	90.9	87.4	92.8	90.1
Leaf tobacco	105.1	104.6	101.6	106.4	--	--	--	97.0	107.0	106.4
Raw cane sugar	116.8	117.2	113.7	107.5	102.0	104.6	97.0	94.7	99.8	111.3

-- = Not available. 1. Commodities ready for sale to ultimate consumer. 2. Includes all raw, intermediate, and processed foods (excludes soft drinks, alcoholic beverages, and manufactured animal feeds). 3. Commodities requiring further processing to become finished goods. 4. All types and sizes of refined sugar. 5. Products entering market for the first time that have not been manufactured at that point. 6. Fresh and dried.

This table is compiled with data provided by the Bureau of Labor Statistics (BLS). BLS operates a website at <http://stats.bls.gov/bls/home.html> and a Producer Prices Information Hotline at (202) 606-7705.

Farm-Retail Price Spreads

Table 8—Farm-Retail Price Spreads

	Annual		1999		2000					
	1997	1998	1999	Oct	May	Jun	Jul	Aug	Sep	Oct
Market basket ¹										
Retail cost (1982-84=100)	159.7	163.1	167.3	168.3	170.1	169.7	170.8	171.7	171.9	172.3
Farm value (1982-84=100)	106.2	103.3	98.3	97.1	96.0	96.3	96.0	97.2	98.7	97.9
Farm-retail spread (1982-84=100)	188.6	195.4	204.5	206.7	210.0	209.3	211.0	211.8	211.4	212.4
Farm value-retail cost (%)	23.3	22.2	20.6	20.2	19.8	19.9	19.7	19.8	20.1	19.9
Meat products										
Retail cost (1982-84=100)	144.4	141.6	142.3	144.4	150.1	151.7	152.7	153.9	153.8	152.9
Farm value (1982-84=100)	101.2	84.8	81.6	85.1	87.4	87.5	88.9	89.4	89.8	89.9
Farm-retail spread (1982-84=100)	188.6	200.0	204.7	205.3	214.4	217.6	218.1	220.1	219.4	217.5
Farm value-retail cost (%)	35.5	30.3	29.0	29.8	29.5	29.2	29.5	29.4	29.6	29.8
Dairy products										
Retail cost (1982-84=100)	145.5	150.8	159.6	164.1	159.6	159.5	160.5	161.0	161.6	161.9
Farm value (1982-84=100)	98.0	113.0	107.9	115.5	96.0	97.1	101.7	101.1	102.9	104.0
Farm-retail spread (1982-84=100)	189.3	185.6	207.2	208.9	218.3	217.0	214.7	216.3	215.8	215.3
Farm value-retail cost (%)	32.3	36.0	32.4	33.8	28.9	29.2	30.4	30.1	30.5	30.8
Poultry										
Retail cost (1982-84=100)	156.6	157.1	157.9	158.1	159.6	159.3	161.8	161.3	160.9	162.1
Farm value (1982-84=100)	120.6	126.1	119.0	112.8	119.8	120.4	121.9	115.6	127.2	111.6
Farm-retail spread (1982-84=100)	198.1	192.9	202.7	210.3	205.4	204.1	207.7	213.9	199.7	220.2
Farm value-retail cost (%)	41.2	42.9	40.3	38.2	40.2	40.5	40.3	38.4	42.3	36.9
Eggs										
Retail cost (1982-84=100)	140.0	137.1	128.1	119.8	124.1	125.9	125.5	130.5	132.0	136.1
Farm value (1982-84=100)	99.3	89.6	74.9	55.2	54.0	75.8	64.3	87.1	71.8	88.9
Farm-retail spread (1982-84=100)	213.0	222.5	223.7	235.9	250.1	215.9	235.5	208.4	240.1	220.9
Farm value-retail cost (%)	45.6	42.0	37.6	29.6	27.9	38.7	32.9	42.9	35.0	42.0
Cereal and bakery products										
Retail cost (1982-84=100)	177.6	181.1	185.0	185.2	188.6	187.7	189.6	189.9	188.6	190.1
Farm value (1982-84=100)	107.7	94.4	82.5	77.1	76.1	74.7	70.0	71.8	72.4	77.3
Farm-retail spread (1982-84=100)	187.4	193.2	199.2	200.3	204.3	203.5	206.3	206.4	204.8	205.8
Farm value-retail cost (%)	7.4	6.4	5.5	5.1	4.9	4.9	4.5	4.6	4.7	5.0
Fresh fruit										
Retail cost (1982-84=100)	245.1	258.2	294.3	290.7	282.7	267.8	272.2	277.7	285.1	289.7
Farm value (1982-84=100)	137.0	141.3	153.7	148.0	136.0	135.8	115.8	132.8	140.4	136.7
Farm-retail spread (1982-84=100)	295.0	312.2	359.3	356.6	350.4	328.7	344.4	344.6	351.9	360.3
Farm value-retail cost (%)	17.7	17.3	16.5	16.1	15.2	16.0	13.4	15.1	15.6	14.9
Fresh vegetables										
Retail cost (1982-84=100)	194.6	215.8	209.3	208.9	219.1	217.7	216.7	217.3	218.9	218.6
Farm value (1982-84=100)	118.7	124.5	118.1	88.9	136.0	125.7	127.0	127.6	125.2	112.0
Farm-retail spread (1982-84=100)	233.6	262.7	256.2	270.6	261.8	265.0	262.8	263.4	267.1	273.4
Farm value-retail cost (%)	20.7	19.6	19.2	14.5	21.1	19.6	19.9	19.9	19.4	17.4
Processed fruits and vegetables										
Retail cost (1982-84=100)	147.9	150.6	154.8	156.3	153.7	154	154.5	155.3	154.2	155.7
Farm value (1982-84=100)	115.9	115.1	113.5	112.6	111.6	110.4	110.4	109.9	111.2	110.7
Farm-retail spread (1982-84=100)	157.9	161.7	167.7	169.9	166.8	167.6	168.3	169.5	167.6	169.7
Farm value-retail cost (%)	18.6	18.2	17.4	17.1	17.3	17.0	17.0	16.8	17.1	16.9
Fats and oils										
Retail cost (1982-84=100)	141.7	146.9	148.3	149.0	147.0	146.6	148.1	148.9	148.7	149.7
Farm value (1982-84=100)	109.4	118.9	89.0	82.1	85.8	82.0	78.3	76.1	75.2	73.3
Farm-retail spread (1982-84=100)	153.6	157.2	170.0	173.6	169.5	170.4	173.8	175.7	175.7	177.8
Farm value-retail cost (%)	20.8	21.8	16.2	14.8	15.7	15.0	14.2	13.7	13.6	13.2

See footnotes at end of table, next page.

Table 8—Farm-Retail Price Spreads (continued)

	Annual			1999			2000			
	1997	1998	1999	Oct	May	Jun	Jul	Aug	Sep	Oct
Beef, all fresh retail value (cents/lb.)	253.8	253.3	260.5	269.7	274.3	278.6	279.5	280.2	280.3	279.3
Beef, Choice										
Retail value (cents/lb.) ²	279.5	277.1	287.8	295.4	308.8	311.5	310.0	309.9	313.0	311.8
Wholesale value (cents/lb.) ³	158.2	153.8	171.6	183.1	193.8	190.7	179.6	172.6	168.6	174.4
Net farm value (cents/lb.) ⁴	137.2	130.8	141.1	148.5	153.2	149.2	144.7	138.5	136.6	143.6
Farm-retail spread (cents/lb.)	142.3	146.3	146.7	146.9	155.6	162.3	165.3	171.4	176.4	168.2
Wholesale-retail (cents/lb.) ⁵	121.3	123.3	116.2	112.3	115.0	120.8	130.4	137.3	144.4	137.4
Farm-wholesale (cents/lb.) ⁶	21.0	23.0	30.5	34.6	40.6	41.5	34.9	34.1	32.0	30.8
Farm value-retail value (%)	49.1	47.2	49.0	50.3	49.6	47.9	46.7	44.7	43.6	46.1
Pork										
Retail value (cents/lb.) ²	245.0	242.7	241.5	244.7	256.2	260.3	262.3	265.6	265.0	262.1
Wholesale value (cents/lb.) ³	123.1	97.3	99.0	99.5	119.7	122.1	123.1	117.3	111.9	114.3
Net farm value (cents/lb.) ⁴	95.3	61.2	60.4	63.2	89.4	91.7	90.0	80.8	77.2	76.3
Farm-retail spread (cents/lb.)	149.7	181.5	181.1	181.5	166.8	168.6	172.3	184.8	187.8	185.8
Wholesale-retail (cents/lb.) ⁵	121.9	145.4	142.5	145.2	136.5	138.2	139.2	148.3	153.1	147.8
Farm-wholesale (cents/lb.) ⁶	27.8	36.1	38.6	36.3	30.3	30.4	33.1	36.5	34.7	38.0
Farm value-retail value (%)	38.9	25.2	25.0	25.8	34.9	35.2	34.3	30.4	29.1	29.1

1. Retail costs are based on CPI-U of retail prices for domestically produced farm foods, published monthly by the Bureau of Labor Statistics (BLS). Farm value is the payment for the quantity of farm equivalent to the retail unit, less allowance for by-product. Farm values are based on prices at first point of sale, and may include marketing charges such as grading and packing for some commodities. The farm-retail spread, the difference between the retail value and farm value, represents charges for assembling, processing, transporting and distributing. 2. Weighted-average value of retail cuts from pork and Choice yield grade 3 beef. Prices from BLS. 3. Value of wholesale (boxed beef) and wholesale cuts (pork) equivalent to 1 lb. of retail cuts adjusted for transportation costs and by-product values. 4. Market value to producer for live animal equivalent to 1 lb. of retail cuts, minus value of by-products. 5. Charges for retailing and other marketing services such as wholesaling and in-city transportation. 6. Charges for livestock marketing, processing, and transportation. *Information contact: Veronica Jones (202) 694-5387, William F. Hahn (202) 694-5175*

Table 9—Price Indexes of Food Marketing Costs

	Annual			1999				2000		
	1997	1998	1999	I	II	III	IV	I	II	III
	1987=100*									
Labor—hourly earnings and benefits	474.3	490.4	503.3	498.6	503.5	504.2	506.7	508.2	512.0	512.9
Processing	486.0	499.3	511.4	504.2	512.1	513.4	515.6	518.1	523.4	527.6
Wholesaling	536.2	552.5	564.6	565.3	572.8	575.2	580.0	578.9	586.4	587.3
Retailing	435.2	454.1	465.8	463.6	464.2	463.8	465.4	467.1	467.8	465.2
Packaging and containers	390.3	395.5	399.4	390.3	396.4	403.0	407.7	410.3	410.6	413.5
Paperboard boxes and containers	341.9	365.2	373.0	355.7	368.3	380.2	387.8	391.9	413.0	412.4
Metal cans	491.0	487.9	486.6	486.6	486.6	486.6	486.6	489.5	440.1	440.1
Paper bags and related products	441.9	432.9	440.9	425.6	435.7	446.3	455.8	457.3	472.4	477.6
Plastic films and bottles	326.6	322.8	324.2	319.7	321.4	325.9	329.6	329.4	330.6	342.4
Glass containers	447.4	446.8	447.1	447.8	447.8	447.0	445.8	450.1	451.1	451.1
Metal foil	233.4	232.0	227.3	228.2	226.1	226.7	228.0	229.8	231.3	233.8
Transportation services	430.0	428.3	394.0	393.5	394.2	394.2	394.2	392.3	393.3	394.6
Advertising	609.4	624.5	623.7	622.2	622.9	623.9	625.6	633.6	635.0	635.7
Fuel and power	668.5	619.7	651.5	586.6	627.3	681.1	711.9	816.5	822.2	866.1
Electric	499.2	492.1	489.4	479.0	484.0	505.9	488.5	477.2	487.0	523.8
Petroleum	616.7	457.0	565.9	388.4	504.0	613.2	758.1	1,114.0	1,102.2	1,160.6
Natural gas	1,214.0	1,239.4	1,235.6	1,206.3	1,222.8	1,272.7	1,240.4	1,235.3	1,259.8	1,300.7
Communications, water and sewage	302.8	307.6	309.3	309.3	308.5	308.9	310.6	310.3	307.8	308.7
Rent	265.6	260.5	256.9	257.5	257.3	256.4	256.4	256.8	258.0	258.0
Maintenance and repair	514.9	529.3	541.6	537.9	540.7	542.5	545.3	552.2	558.3	564.7
Business services	512.3	522.9	531.9	528.1	530.2	533.3	536.1	540.3	543.2	543.7
Supplies	337.8	332.3	327.7	326.1	325.9	327.1	331.7	365.6	338.2	344.5
Property taxes and insurance	580.1	598.3	619.7	609.6	615.2	622.8	631.3	639.8	647.4	658.6
Interest, short-term	108.9	103.7	103.7	93.2	96.7	109.7	115.2	111.3	116.6	117.7
Total marketing cost index	459.9	467.2	472.2	465.1	470.7	475.2	479.1	486.7	488.8	492.4

Last two quarters preliminary. * Indexes measure changes in employee earnings and benefits and in prices of supplies used in processing, wholesaling, and retailing U.S. farm foods purchased for at-home consumption. *Information contact: Veronica Jones (202) 694-5387*

Livestock & Products

Table 10—U.S. Meat Supply & Use

	Beg. stocks	Production ¹	Imports	Total supply	Exports	Ending stocks	Consumption		Conversion factor ³	Primary market price ⁴
							Total	Per capita ²		
	Million lbs. ⁵						Lbs.			\$/cwt
Beef										
1997	377	25,490	2,344	28,211	2,136	465	25,611	67	0.700	66.32
1998	465	25,760	2,643	28,868	2,171	393	26,305	68	0.700	61.48
1999	393	26,493	2,874	29,760	2,411	411	26,938	69	0.700	65.56
2000	411	26,895	3,118	30,424	2,594	440	27,390	70	0.700	69
2001	440	25,581	3,070	29,091	2,545	365	26,181	66	0.700	72-78
Pork										
1997	366	17,274	634	18,274	1,044	408	16,823	49	0.776	54.30
1998	408	19,011	705	20,124	1,230	584	18,309	53	0.776	34.72
1999	584	19,308	827	20,720	1,285	489	18,945	54	0.776	34.00
2000	489	18,900	999	20,388	1,258	525	18,605	52	0.776	44
2001	525	19,380	1,005	20,910	1,305	550	19,055	53	0.776	40-43
Veal⁶										
1997	7	334	0	341	0	8	333	1	0.83	82
1998	8	262	0	270	0	5	265	1	0.83	82
1999	5	235	0	240	0	5	235	1	0.83	90
2000	5	226	0	231	0	4	227	1	0.83	105
2001	4	208	0	212	0	4	208	1	0.83	105
Lamb and mutton										
1997	9	260	83	352	6	14	332	1	0.89	88
1998	14	251	112	377	6	12	360	1	0.89	74
1999	12	248	113	372	5	9	358	1	0.89	76
2000	9	228	117	354	6	11	337	1	0.89	80
2001	11	220	114	345	4	10	331	1	0.89	80
Total red meat										
1997	759	43,358	3,061	47,178	3,185	894	43,099	118	--	--
1998	894	45,284	3,461	49,639	3,407	994	45,239	123	--	--
1999	994	46,284	3,813	51,092	3,701	914	46,476	125	--	--
2000	914	46,249	4,234	51,397	3,858	980	46,559	124	--	--
2001	980	45,389	4,189	50,558	3,854	929	45,775	121	--	--
<i>c/lb</i>										
Broilers										
1997	641	27,041	5	27,687	4,664	607	22,416	72	0.859	59
1998	607	27,612	5	28,225	4,673	711	22,841	73	0.859	63
1999	711	29,468	4	30,183	4,920	796	24,468	77	0.859	58
2000	796	30,122	6	30,923	5,406	850	24,667	77	0.859	56
2001	850	31,176	4	32,030	5,400	880	25,750	80	0.859	55
Mature chickens										
1997	6	510	0	516	384	7	125	1	1.0	--
1998	7	525	0	533	426	6	101	1	1.0	--
1999	6	554	0	562	393	8	162	1	1.0	--
2000	8	538	0	547	259	5	283	1	1.0	--
2001	5	564	0	571	280	10	281	1	1.0	--
Turkeys										
1997	328	5,412	1	5,741	606	415	4,720	18	1.0	65
1998	415	5,215	0	5,630	446	304	4,880	18	1.0	62
1999	304	5,230	1	5,535	379	254	4,902	18	1.0	69
2000	254	5,364	1	5,619	416	225	4,977	18	1.0	71
2001	225	5,528	1	5,754	420	275	5,058	18	1.0	68
Total poultry										
1997	975	32,964	6	33,944	5,654	1,029	27,261	90	--	--
1998	1,029	33,352	6	34,387	5,545	1,022	27,821	91	--	--
1999	1,022	35,252	7	36,281	5,692	1,058	29,531	96	--	--
2000	1,058	36,023	9	37,090	6,082	1,080	29,927	96	--	--
2001	1,080	37,268	7	38,355	6,100	1,165	31,088	99	--	--
Red meat and poultry										
1997	1,734	76,321	3,067	81,123	8,839	1,923	70,360	208	--	--
1998	1,923	78,637	3,467	84,027	8,951	2,016	73,060	214	--	--
1999	2,016	81,537	3,820	87,372	9,393	1,972	76,007	220	--	--
2000	1,972	82,272	4,243	88,487	9,939	2,060	76,487	220	--	--
2001	2,060	82,657	4,196	88,913	9,954	2,094	76,863	220	--	--

-- = Not available. Values for the last 2 years are forecasts. 1. Total including farm production for red meat and federally inspected plus nonfederally inspected for poultry. 2. Retail-weight basis. 3. Red meat, carcass to retail conversion; poultry, ready-to-cook production to retail weight. 4. Beef: Medium #1, Nebraska Direct 1,100-1,300 lb.; pork: barrows and gilts, Iowa, Southern Minnesota; veal: farm price of calves; lamb and mutton: choice slaughter lambs, San Angelo; broilers: wholesale 12-city average; turkeys: wholesale NY 8-16 lb. young hens. 5. Carcass weight for red meats and certified ready-to-cook for poultry. 6. Beginning in 1989, veal trade is no longer reported separately. *Information contact: LaVerne Williams (202) 694-5190*

Table 11—U.S. Egg Supply & Use

	Beg. stocks	Production	Imports	Total supply	Exports	Hatching use	Ending stocks	Consumption		Primary market price*
								Total	Per capita	
	Million doz.							No.	¢/doz.	
1994	10.7	6,177.6	3.7	6,192.0	187.6	805.4	14.9	5,184.1	238.7	67.3
1995	14.9	6,215.6	4.1	6,234.6	208.9	847.2	11.2	5,167.3	235.6	72.9
1996	11.2	6,350.7	5.4	6,367.3	253.1	863.8	8.5	5,241.8	236.8	88.2
1997	8.5	6,473.1	6.9	6,488.5	227.8	894.7	7.4	5,358.6	240.1	81.2
1998	7.4	6,657.9	5.8	6,671.2	218.8	921.8	8.4	5,522.2	244.9	75.8
1999	8.4	6,912.0	7.4	6,927.8	161.7	941.7	7.6	5,816.7	255.7	65.6
2000	7.6	7,037.5	9.0	7,054.1	164.8	941.5	10.0	5,937.8	258.7	65.6
2001	10.0	7,100.0	5.0	7,115.0	170.0	965.0	5.0	5,975.0	258.1	65.5

Values for the last year are forecasts. Values for previous year are preliminary. * Cartoned grade A large eggs, New York. Information contact: LaVerne Williams (202) 694-5190

Table 12—U.S. Milk Supply & Use¹

	Commercial				Total commercial supply	Commercial				CCC net removals		
	Production	Farm use	Farm marketings	Beg. stocks		CCC net removals	Ending stocks	Disappearance	All milk price ¹	Skim solids basis	Total solids basis ²	
	Million lbs. (milkfat basis)							\$/cwt	Billion lbs.			
1993	150.6	1.8	148.8	4.7	2.8	156.3	6.6	4.5	145.1	12.80	3.9	5.0
1994	153.6	1.7	151.9	4.5	2.9	159.3	4.8	4.3	150.3	12.97	3.7	4.2
1995	155.3	1.6	153.7	4.3	2.9	160.9	2.1	4.1	154.9	12.74	4.4	3.5
1996	154.0	1.5	153.5	4.1	2.9	159.5	0.1	4.7	154.7	14.74	0.7	0.5
1997	156.1	1.4	154.7	4.7	2.7	162.1	1.1	4.9	156.1	13.34	3.7	2.7
1998	157.4	1.4	156.1	4.9	4.6	165.5	0.4	5.3	159.9	15.42	4.0	2.6
1999	162.7	1.4	161.3	5.3	4.7	171.4	0.3	6.1	164.9	14.36	6.5	4.0
2000	167.7	1.3	166.4	6.1	4.2	176.7	0.8	5.5	170.4	12.45	8.6	5.4
2001	167.6	1.3	166.3	5.5	4.0	175.8	0.4	5.5	169.9	12.70	1.8	1.2

Values for latest year are forecasts. Values for the preceding year are preliminary. 1. Delivered to plants and dealers; does not reflect deductions.

2. Arbitrarily weighted average of milkfat basis (40 percent) and solids basis (60 percent). Information contact: Jim Miller (202) 694-5184

Table 13—Poultry & Eggs

	Annual		1999		2000					
	1997	1998	1999	Sep	Apr	May	Jun	Jul	Aug	Sep
Broilers										
Federally inspected slaughter certified (mil. lb.)	27,270.7	27,862.7	29,741.4	2,497.9	2,340.5	2,741.9	2,672.9	2,417.6	2,743.7	2,338.8
Wholesale price, 12-city (cents/lb.)	58.8	63.1	58.1	57.2	55.4	55.7	56	56.6	55.5	58.4
Price of grower feed (\$/ton) ¹	157.7	128.8	102.8	99.7	112.3	115.6	108.8	97.4	94.6	95.1
Broiler-feed price ratio ²	4.7	6.3	7.2	7.2	6.5	6.4	6.8	7.7	7.4	8.2
Stocks beginning of period (mil. lb.)	641.3	606.8	711.1	835.3	804.9	842.6	816.5	813.5	817.2	801.7
Broiler-type chicks hatched (mil.)	8,321.6	8,491.9	8,715.7	700.0	743.5	775.2	748	739.9	739.9	704.9
Turkeys										
Federally inspected slaughter certified (mil. lb.)	5,477.9	5,280.6	5,296.5	454.9	416.5	492.3	483.4	425.3	482.8	422.9
Wholesale price, Eastern U.S. 8-16 lb. young hens (cents/lb.)	64.9	62.2	69.0	76.3	67.4	69.2	70.4	71.6	73.6	76.5
Price of turkey grower feed (\$/ton) ¹	142.7	115.9	95	92.3	102.1	104.9	97.9	88.2	86.7	87.3
Turkey-feed price ratio ²	5.6	6.7	8.7	9.6	7.8	7.7	8.5	9.5	9.9	10.2
Stocks beginning of period (mil. lb.)	328.0	415.1	304.3	706.8	387.5	413.3	477.0	503.6	524.1	524.8
Poults placed in U.S. (mil.)	321.5	297.8	297.3	21.8	25.1	26.3	27	27.1	24.8	23.2
Eggs										
Farm production (mil.)	77,677	79,941	82,939	6,860	7,013	7,105	6,804	7,063	7,099	6,837
Average number of layers (mil.)	304	313	323	322.4	329	326	325.2	326	325	325.5
Rate of lay (eggs per layer on farms)	255.3	255.4	256.8	21.9	21.3	21.8	20.9	21.7	21.8	21.0
Cartoned price, New York, grade A large (cents/doz.) ³	81.2	75.8	65.6	62.4	68.5	53.4	64.2	61.9	72.5	67.1
Price of laying feed (\$/ton) ¹	160.0	137.7	124.8	125.6	139.4	165.1	131.0	124.3	104.8	114.9
Egg-feed price ratio ²	8.8	9.8	9.8	9.3	9.4	6.3	9.6	9.2	13.0	10.5
Stocks, first of month										
Frozen (mil. doz.)	7.7	7.4	8.4	6.7	6.1	5.4	6.2	6.6	10.9	11.3
Replacement chicks hatched (mil.)	424.5	438.3	450.9	39.3	36.6	40.9	36.6	33.1	34.3	36.3

1. Calculated from price ratios that were revised February 1995. 2. Pounds of feed equal in value to 1 dozen eggs or 1 lb. of broiler or turkey liveweight (revised February 1995). 3. Price of cartoned eggs to volume buyers for delivery to retailers. Information contact: LaVerne Williams (202) 694-5190

Table 14—Dairy

	Annual			1999		2000				
	1997	1998	1999	Sep	Apr	May	Jun	Jul	Aug	Sep
Class III (BFP before 2000) 3.5% fat (\$/cwt.)	12.05	14.20	12.43	16.26	9.41	9.37	9.46	10.66	10.13	10.76
Wholesale prices										
Butter, Central States (cents/lb.) ¹	116.2	177.6	125.2	135.8	108.7	122.2	128.6	120.3	120.3	119.1
Am. cheese, Wis.										
assembly pt. (cents/lb.)	132.4	158.1	142.3	167.3	110.7	110.6	120	125.2	125.5	133.4
Nonfat dry milk (cents/lb.) ²	110.0	106.9	103.5	104.9	100	100.1	101.2	102.2	102.3	102.4
USDA net removals										
Total (mil. lb.) ³	1,090.3	365.6	343.5	30.3	77.7	106.9	78	54.5	45.9	37.8
Butter (mil. lb.)	38.4	6.3	3.7	0.5	0.9	0.8	0.7	0.2	0	0
Am. cheese (mil. lb.)	11.3	8.2	4.6	0.4	2.2	4.5	1.9	2.1	1.5	0.9
Nonfat dry milk (mil. lb.)	298.0	326.4	540.6	39.4	75	81.8	61.9	42.1	50.5	40.1
Milk										
Milk prod. 20 states (mil. lb.)	133,314	134,900	140,029	11,200	12,399	12,743	12,083	12,232	11,966	11,500
Milk per cow (lb.)	17,180	17,501	18,103	1,445	1,592	1,635	1,547	1,561	1,526	1,465
Number of milk cows (1,000)	7,760	7,708	7,735	7,753	7,787	7,795	7,810	7,834	7,840	7,849
U.S. milk production (mil. lb.) ⁴	156,091	157,348	162,711	12,964	14,385	14,778	14,008	14,168	13,855	13,310
Stocks, beginning ³										
Total (mil. lb.)	4,714	4,907	5,301	8,313	8,702	9,602	9,983	10,376	10,676	9,580
Commercial (mil. lb.)	4,704	4,889	5,274	8,263	8,638	9,520	9,884	10,255	10,541	9,446
Government (mil. lb.)	10	18	28	50	64	82	100	121	135	134
Imports, total (mil. lb.) ³	2,698	4,588	4,772	432	358	412	439	448	444	--
Commercial disappearance (mil. lb.) ³	156,118	159,779	164,911	14,073	13,674	14,607	13,889	14,162	15,236	--
Butter										
Production (mil. lb.)	1,151.2	1,168.0	1,275.0	92.1	115.4	111.2	91.8	87.0	85.6	91.5
Stocks, beginning (mil. lb.)	13.4	20.5	25.9	90.5	97.4	126.6	137.6	144.4	136.5	100.8
Commercial disappearance (mil. lb.)	1,108.7	1,222.5	1,308.6	113.3	86.7	102.7	90.9	101.8	125.6	--
American cheese										
Production (mil. lb.)	3,285.6	3,314.7	3,576.5	281.1	312.5	326.5	310.6	321.7	301.6	288.1
Stocks, beginning (mil. lb.)	379.6	410.3	407.6	508.3	525	547.9	554.6	570.2	613.1	592.4
Commercial disappearance (mil. lb.)	3,269.0	3,338.6	3,586.1	322.0	292.9	321.8	297.5	279.9	329.1	--
Other cheese										
Production (mil. lb.)	4,044.9	4,177.5	4,367.5	360.2	381	410.6	387.0	368.3	384.9	368.8
Stocks, beginning (mil. lb.)	107.3	70.0	109.5	186.4	201.7	200.7	208.8	212.0	221.5	207.2
Commercial disappearance (mil. lb.)	4,366.6	4,452.0	4,678.1	403.8	409.1	432.6	412.7	388	429.6	--
Nonfat dry milk										
Production (mil. lb.)	1,271.6	1,135.4	1,378.2	95.5	147	137.9	128.3	121.7	104.5	96.8
Stocks, beginning (mil. lb.)	71.1	103.3	56.9	108.8	167.9	197.4	197	170.7	189.6	152.1
Commercial disappearance (mil. lb.)	894.1	866.9	791.1	69.3	42.8	57.1	93.1	61.5	92.2	--
Frozen dessert										
Production (mil. gal.) ⁵	1,290.0	1,324.3	1,311.8	109.5	117.2	127.3	133.8	127.4	123.1	103.4
		Annual		1999					2000	
	1997	1998	1999	I	II	III	IV	I	II	III
Milk production (mil. lb.)	156,091	157,348	162,711	40,505	42,029	39,771	40,406	42,593	43,171	41,333
Milk per cow (lb.)	16,871	17,189	17,771	4,437	4,591	4,337	4,406	4,636	4,684	4,469
No. of milk cows (1,000)	9,252	9,154	9,156	9,128	9,155	9,171	9,170	9,187	9,217	9,252
Milk-feed price ratio	1.54	1.97	2.03	2.20	1.81	2.12	1.99	1.68	1.67	1.85
Returns over concentrate costs (\$/cwt milk)	9.80	12.15	11.45	13.00	9.90	11.90	10.95	8.95	9.05	9.85

-- = Not available. Quarterly values for latest year are preliminary. 1. Grade AA Chicago before June 1998. 2. Prices paid f.o.b. Central States production area. 3. Milk equivalent, fat basis. 4. Monthly data ERS estimates. 5. Hard ice cream, ice milk, and hard sherbet. *Information contact: LaVerne Williams (202) 694-5190*

Table 15—Wool

	Annual			1998		1999				2000		
	1997	1998	1999	IV	I	II	III	IV	I	II	III	
U.S. wool price (¢/lb.) ¹	238	162	110	115	115	116	110	98	97	120	117	
Imported wool price (¢/lb.) ²	206	164	136	141	146	142	133	125	133	139	139	
U.S. mill consumption, scoured												
Apparel wool (1,000 lb.)	130,386	98,373	65,468	17,530	17,294	16,815	15,793	13,633	17,142	15,775	--	
Carpet wool (1,000 lb.)	13,576	16,331	15,017	4,388	4,220	3,581	3,183	2,966	3,784	3,327	--	

-- = Not available. 1. Wool price delivered at U.S. mills, clean basis, Graded Territory 64's (20.60-22.04 microns) staple 2-3/4" and up. 2. Wool price, Charleston, SC warehouse, clean basis, Australian 60/62's, type 64A (24 micron). Duty since 1982 has been 10 cents. *Information contact: Mae Dean Johnson (202) 694-5299*

Table 16—Meat Animals

	Annual			1999		2000				
	1997	1998	1999	Oct	May	Jun	Jul	Aug	Sep	Oct
Cattle on feed (7 states, 1000+ head capacity)										
Number on feed (1,000 head) ¹	8,943	9,455	9,021	8,793	9,361	9,411	8,959	8,812	8,972	9,502
Placed on feed (1,000 head)	20,765	19,697	21,446	2,692	1,998	1,413	1,674	2,091	2,286	2,387
Marketings (1,000 head)	19,552	19,440	20,124	1,570	1,863	1,828	1,784	1,895	1,708	1,647
Other disappearance (1,000 head)	701	691	676	63	85	37	37	36	48	50
Market prices (\$/cwt)										
Slaughter cattle										
Choice steers, 1,100-1,300 lb.										
Texas	65.99	61.75	65.89	69.63	71.28	69.41	67.22	65.02	65.43	68.51
Neb. direct	66.32	61.48	65.65	69.58	71.66	69.59	66.46	64.69	67.93	65.14
Boning utility cows, Sioux Falls	34.27	36.20	38.40	39.44	43.50	45.38	43.88	43.00	41.88	38.25
Feeder steers										
Medium no. 1, Oklahoma City										
600-650 lb.	81.34	77.70	82.64	82.03	95.03	95.23	98.07	94.07	90.97	92.15
750-800 lb.	76.19	71.80	76.39	80.53	83.42	86.71	89.25	85.85	83.64	--
Slaughter hogs										
Barrows and gilts, 51-52 percent lean										
National Base converted to live equal.	54.30	34.72	34.02	35.84	50.21	51.48	50.45	45.35	43.49	43.09
Sows, Iowa, S.MN 1-2 300-400 lb.	40.24	20.29	19.26	19.73	33.17	33.70	32.31	32.55	30.72	31.45
Slaughter sheep and lambs										
Lambs, Choice, San Angelo										
	87.95	74.20	75.97	74.81	89.65	78.30	84.17	82.20	82.00	77.50
Ewes, Good, San Angelo										
	49.33	40.90	42.32	36.44	--	44.86	48.00	41.40	43.43	43.18
Feeder lambs										
Choice, San Angelo	104.43	79.59	81.05	75.25	100.45	91.14	93.25	91.70	93.89	92.00
Wholesale meat prices, Midwest										
Boxed beef cut-out value										
Choice, 700-800 lb.										
	102.75	98.60	111.55	120.24	126.00	123.85	115.60	110.33	108.56	112.66
Select, 700-800 lb.										
	96.15	92.19	101.99	104.49	111.19	110.16	106.87	106.59	102.08	102.02
Canner and cutter cow beef										
	64.50	61.49	66.66	66.00	73.60	74.20	75.33	73.04	69.57	78.04
Pork cutout										
	70.87	53.08	53.45	55.75	68.49	70.07	70.45	65.69	63.22	--
Pork loins, bone-in, 1/4 " trim, 14-19 lb.										
	128.75	102.04	100.25	98.98	115.38	132.53	131.73	120.45	119.22	119.31
Pork bellies, 12-14 lb.										
	73.91	52.38	57.43	70.83	97.85	91.99	90.38	75.64	63.94	55.79
Hams, bone-in, trimmed, 20-23 lb.										
	--	--	47.90	55.68	53.36	54.43	60.07	60.99	64.41	65.12
All fresh beef retail price	253.77	253.28	260.50	269.70	274.30	278.60	279.50	280.20	280.30	278.50
Commercial slaughter (1,000 head) ²										
Cattle										
Steers	36,318	35,465	36,150	3,094	3,176	3,237	2,962	3,260	3,035	--
Heifers	17,529	17,428	17,936	1,475	1,647	1,676	1,600	1,681	1,516	--
Cows	11,528	11,448	11,866	1,051	1,006	1,041	917	1,061	1,022	--
Bull and stags	6,564	5,983	5,708	511	467	464	396	459	444	--
Calves	696	606	639	57	56	56	49	59	52	--
Sheep and lambs	1,575	1,458	1,484	105	92	95	99	100	93	--
Hogs	3,911	3,911	3,698	305	259	260	243	283	269	--
Barrows and gilts	91,960	101,029	101,544	8,943	7,945	7,952	7,357	8,622	8,118	--
Commercial production (mil. lb.)	88,409	97,030	97,738	8,639	7,664	7,654	7,084	8,310	7,840	--
Beef	25,384	25,653	25,656	2,265	2,302	2,369	2,202	2,437	2,275	--
Veal	324	252	250	19	19	19	18	18	17	--
Lamb and mutton	257	248	247	20	17	17	16	17	17	--
Pork	17,244	18,981	18,981	1,698	1,540	1,536	1,408	1,641	1,552	--
Hogs and pigs (U.S.) ³										
Inventory (1,000 head) ¹										
Breeding (1,000 head) ¹	56,124	61,158	62,206	60,191	60,896	60,776	59,337	57,777	59,397	60,185
Market (1,000 head) ¹	6,578	6,957	6,682	6,527	6,515	6,301	6,244	6,200	6,234	6,266
Farrowings (1,000 head)	49,546	54,200	55,523	53,663	54,380	54,474	53,094	51,578	53,164	53,920
Pig crop (1,000 head)	11,479	12,061	11,666	2,986	2,920	2,844	2,798	2,900	2,903	2,883
Cattle on Feed, 7 states (1,000 head) ⁴	99,584	105,004	102,569	26,270	25,860	24,972	24,522	25,786	25,681	--
Steers and steer calves	5,410	5,803	5,432	5,341	4,849	5,286	5,768	5,736	5,326	5,584
Heifers and heifer calves	3,455	3,615	3,552	3,527	3,302	3,479	3,942	3,800	3,602	3,877
Cows and bulls	78	59	37	31	44	28	42	37	31	41

-- = Not available. 1. Beginning of period. 2. Classes estimated. 3. Quarters are Dec. of preceding year to Feb. (I), Mar.-May (II), June-Aug. (III), and Sept.-Nov. (IV). 4. Beginning of period. The 7 states include AZ, CA, CO, IA, KS, NE, and TX. Information contact: Leland Southard (202) 694-5187

Crops & Products

Table 17—Supply & Utilization^{1,2}

	Area			Yield	Production	Total supply ⁴	Feed & residual	Other domestic use	Exports	Total use	Ending stocks	Farm price ⁵
	Set-aside ³	Planted	Harvested									
	<i>Mil. Acres</i>		<i>Bu./acre</i>	<i>Mil. bu.</i>					<i>\$/bu.</i>			
Wheat												
1996/97	--	75.1	62.8	36.3	2,277	2,746	308	993	1,002	2,302	444	4.30
1997/98	--	70.4	62.8	39.5	2,481	3,020	251	1,007	1,040	2,298	722	3.38
1998/99	--	65.8	59.0	43.2	2,547	3,373	394	990	1,042	2,427	946	2.65
1999/00*	--	62.7	53.8	42.7	2,299	3,339	284	1,016	1,090	2,390	950	2.48
2000/01*	--	62.5	53.0	41.9	2,223	3,268	250	1,026	1,100	2,376	892	2.45-2.75
	<i>Mil. acres</i>		<i>Lb./acre</i>	<i>Mil. cwt (rough equiv)</i>					<i>\$/cwt</i>			
Rice⁶												
1996/97	--	2.8	2.8	6,120.0	171.6	207.1	--	6/ 101.6	78.3	179.9	27.2	9.96
1997/98	--	3.1	3.1	5,897.0	183.0	219.4	--	6/ 103.3	88.2	191.5	27.9	9.70
1998/99	--	3.3	3.3	5,663.0	184.4	222.9	--	6/ 114.0	86.8	200.8	22.1	8.89
1999/00*	--	3.5	3.5	5,866.0	206.0	238.1	--	6/ 121.4	89.2	210.6	27.5	6.11
2000/01*	--	3.1	3.1	6,236.0	192.4	230.2	--	6/ 122.9	80.0	202.9	27.3	5.75-6.25
	<i>Mil. acres</i>		<i>Bu./acre</i>	<i>Mil. bu.</i>					<i>\$/bu.</i>			
Corn												
1996/97	--	79.2	72.6	127.1	9,233	9,672	5,277	1,714	1,797	8,789	883	2.71
1997/98	--	79.5	72.7	126.7	9,207	10,099	5,482	1,805	1,504	8,791	1,308	2.43
1998/99	--	80.2	72.6	134.4	9,759	11,085	5,471	1,846	1,981	9,298	1,787	1.94
1999/00*	--	77.4	70.5	133.8	9,437	11,239	5,673	1,913	1,937	9,524	1,715	1.80
2000/01*	--	79.6	73.0	137.7	10,054	11,779	5,850	1,975	2,275	10,100	1,679	1.70-2.10
	<i>Mil. acres</i>		<i>Bu./acre</i>	<i>Mil. bu.</i>					<i>\$/bu.</i>			
Sorghum												
1996/97	--	13.1	11.8	67.3	795	814	516	45	205	766	47	2.34
1997/98	--	10.1	9.2	69.2	634	681	365	55	212	632	49	2.21
1998/99	--	9.6	7.7	67.3	520	569	262	45	197	504	65	1.66
1999/00*	--	9.3	8.5	69.7	595	660	284	55	256	595	65	1.55
2000/01*	--	9.0	7.7	60.4	463	529	230	50	200	480	49	1.55-1.95
	<i>Mil. acres</i>		<i>Bu./acre</i>	<i>Mil. bu.</i>					<i>\$/bu.</i>			
Barley												
1996/97	--	7.1	6.7	58.5	392	529	217	172	31	419	109	2.74
1997/98	--	6.7	6.2	58.1	360	510	144	172	74	390	119	2.38
1998/99	--	6.3	5.9	60.0	352	501	161	170	28	360	142	1.98
1999/00*	--	5.2	4.7	59.2	280	450	136	172	30	338	111	2.13
2000/01*	--	5.8	5.2	61.1	318	459	145	172	40	357	102	2.10-2.40
	<i>Mil. acres</i>		<i>Bu./acre</i>	<i>Mil. bu.</i>					<i>\$/bu.</i>			
Oats												
1996/97	--	4.6	2.7	57.7	153	317	172	76	3	250	67	1.96
1997/98	--	5.1	2.8	59.5	167	332	185	72	2	258	74	1.60
1998/99	--	4.9	2.8	60.2	166	348	196	69	2	266	81	1.10
1999/00*	--	4.7	2.5	59.6	146	326	180	68	2	250	76	1.12
2000/01*	--	4.5	2.3	64.2	149	325	180	68	2	250	75	1.05-1.15
	<i>Mil. acres</i>		<i>Bu./acre</i>	<i>Mil. bu.</i>					<i>\$/bu.</i>			
Soybeans⁷												
1996/97	--	62.6	61.6	35.3	2,177	2,516	112	1,370	851	2,333	183	6.72
1997/98	--	70.0	69.1	38.9	2,689	2,826	156	1,597	873	2,626	200	6.47
1998/99	--	72.0	70.4	38.9	2,741	2,944	201	1,590	805	2,595	348	4.93
1999/00*	--	73.7	72.4	36.6	2,654	3,006	166	1,579	973	2,719	288	4.65
2000/01*	--	74.5	73.0	38.0	2,777	3,068	167	1,600	950	2,717	350	4.40-5.00
	<i>Mil. acres</i>		<i>Bu./acre</i>	<i>Mil. lbs.</i>					<i>¢/lb.</i>			
Soybean oil												
1996/97	--	--	--	--	15,752	17,821	--	14,263	2,037	16,300	1,520	22.50
1997/98	--	--	--	--	18,143	19,723	--	15,262	3,079	18,341	1,382	25.84
1998/99	--	--	--	--	18,081	19,546	--	15,655	2,371	18,027	1,520	19.90
1999/00*	--	--	--	--	17,826	19,431	--	16,054	1,375	17,429	2,001	15.60
2000/01*	--	--	--	--	18,160	20,245	--	16,450	1,650	18,100	2,145	14.00-17.00
	<i>Mil. acres</i>		<i>Bu./acre</i>	<i>1,000 tons</i>					<i>\$/ton⁸</i>			
Soybean meal												
1996/97	--	--	--	--	34,210	34,524	--	27,320	6,994	34,314	210	270.9
1997/98	--	--	--	--	38,176	38,443	--	28,895	9,329	38,225	218	185.5
1998/99	--	--	--	--	37,792	38,109	--	30,657	7,122	37,779	330	138.5
1999/00*	--	--	--	--	37,632	38,012	--	30,459	7,260	37,719	293	167.0
2000/01*	--	--	--	--	38,017	38,375	--	31,000	7,100	38,100	275	160-180

See footnotes at end of table, next page

Table 17—Supply & Utilization (continued)

	Area		Yield	Production	Total supply ⁴	Feed & residual	Other domestic use	Exports	Total use	Ending stocks	Farm price ⁵	
	Set-aside ³	Planted										Harvested
	<i>Mil. Acres</i>	<i>Mil. Acres</i>										<i>Lb./acre</i>
											<i>Mil. Bales</i>	<i>¢/lb.</i>
Cotton ⁹												
1996/97	1.7	14.7	12.9	705	18.9	22.0	--	11.1	6.9	18.0	4.0	69.3
1997/98	0.3	13.9	13.4	673	18.8	22.8	--	11.3	7.5	18.8	3.9	65.2
1998/99	--	13.4	10.7	625	13.9	18.2	--	10.4	4.3	14.7	3.9	60.2
1999/00*	--	14.9	13.4	607	17.0	21.0	--	10.2	6.8	17.0	3.9	45.0
2000/01*	--	15.5	13.5	622	17.5	21.5	--	10.0	7.6	17.6	3.9	--

-- = Not available or not applicable. *November 9, 2000 Supply and Demand Estimates. 1. Marketing year beginning June 1 for wheat, barley, and oats; August 1 for cotton and rice; September 1 for soybeans, corn, and sorghum; October 1 for soybean meal and soybean oil. 2. Conversion factors: Hectare (ha.) = 2.471 acres, 1 metric ton = 2,204.622 pounds, 36.7437 bushels of wheat or soybeans, 39.3679 bushels of corn or sorghum, 45.9296 bushels of barley, 68.8944 bushels of oats, 22.046 cwt of rice, and 4.59 480-pound bales of cotton. 3. Includes diversion, acreage reduction, 50-92, & 0-92 programs. 0/92 & 50/92 set-aside includes idled acreage and acreage planted to minor oilseeds, sesame, and crambe. 4. Includes imports. 5. Marketing-year weighted average price received by farmers. Does not include an allowance for loans outstanding and government purchases. 6. Residual included in domestic use. 7. Includes seed. 8. Simple average of 48 percent protein, Decatur. 9. Upland and extra-long staple. Stocks estimates based on Census Bureau data, resulting in an unaccounted difference between supply and use estimates and changes in ending stocks. *Information contacts: Wheat, rice, feed grains, Jenny Gonzales (202) 694-5296; soybeans, soybean products, and cotton, Mae Dean Johnson (202) 694-5299*

Table 18—Cash Prices, Selected U.S. Commodities

	Marketing year ¹			1999		2000				
	1997/98	1998/99	1999/00	Sep	Apr	May	Jun	Jul	Aug	Sep
Wheat, no. 1 HRW, Kansas City (\$/bu.) ²	3.71	3.08	2.87	2.92	2.84	2.95	3.07	2.97	2.89	3.13
Wheat, DNS, Minneapolis (\$/bu.) ³	4.31	3.83	3.65	3.55	3.69	3.80	3.78	3.50	3.29	3.17
Rice, S.W. La. (\$/cwt) ⁴	18.92	16.79	12.99	14.38	12.31	11.88	11.47	11.43	11.69	11.88
Corn, no. 2 yellow, 30-day, Chicago (\$/bu.)	2.56	2.06	1.97	1.88	2.21	2.25	2.01	1.65	1.61	1.67
Sorghum, no. 2 yellow, Kansas City (\$/cwt)	4.11	3.29	3.10	2.97	3.53	3.75	3.18	2.71	2.76	2.67
Barley, feed, Duluth (\$/bu.)	1.90	--	--	--	--	--	--	--	--	--
Barley, malting Minneapolis (\$/bu.)	2.50	--	--	--	--	--	--	--	--	--
U.S. cotton price, SLM, 1-1/16 in. (¢/lb.) ⁵	67.79	60.12	60.20	48.39	53.76	58.31	54.97	55.13	59.33	60.62
Northern Europe prices cotton index (¢/lb.) ⁶	72.11	58.97	52.85	49.26	58.90	60.53	59.56	58.40	60.93	61.55
U.S. M 1-3/32 in. (¢/lb.) ⁷	77.98	74.08	59.64	56.30	64.31	68.88	--	--	67.95	67.38
Soybeans, no. 1 yellow, 30-day Chicago (\$/bu)	6.51	5.13	5.10	4.65	5.22	5.34	5.03	4.58	4.50	4.71
Soybean oil, crude, Decatur (¢/lb.)	25.84	19.90	20.50	16.50	15.63	16.74	14.59	16.74	16.74	14.34
Soybean meal, 48% protein, Decatur (\$/ton)	185.54	138.50	165.45	156.40	176.45	187.90	187.05	168.45	162.64	181.13

-- = Not available. 1. Beginning June 1 for wheat and barley; Aug. 1 for rice and cotton; Sept. 1 for corn, sorghum, and soybeans; Oct. 1 for soybean meal and oil. 2. Ordinary protein. 3. 14 percent protein. 4. Long grain, milled basis. 5. Average spot market. 6. Liverpool Cotlook "A" Index; average of 5 lowest prices of 13 selected growths. 7. Cotton, Memphis territory growths. *Information contacts: Wheat, rice, and feed, Jenny Gonzales (202) 694-5296; soybeans, soybean products, and cotton, Mae Dean Johnson (202) 694-5299*

Table 19—Farm Programs, Price Supports, Participation, & Payment RatesSee *Agricultural Outlook*, November 2000.**Table 20—Fruit**

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Citrus¹										
Production (1,000 tons)	10,860	11,285	12,452	15,274	14,561	15,799	15,712	17,271	17,770	13,633
Per capita consumpt. (lb.) ²	21.4	19.1	24.4	26.0	25.0	24.1	25.0	27.0	27.1	20.7
Noncitrus³										
Production (1,000 tons)	15,640	15,740	17,124	16,554	17,339	16,348	16,103	18,363	16,528	17,275
Per capita consumpt. (lb.) ²	70.4	70.5	73.7	73.8	75.6	73.6	73.9	73.1	76.4	81.3
	1999					2000				
	Oct	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
Grower prices										
Apples (¢/pound) ⁴	23.5	21.1	20.5	19.7	18.2	16.1	16.2	19.5	23.3	21.8
Pears (¢/pound) ⁴	21.95	19.30	15.65	13.45	10.20	11.00	13.50	14.00	15.85	18.85
Oranges (\$/box) ⁵	10.25	3.51	3.54	4.14	4.60	4.43	3.07	2.17	0.93	1.09
Grapefruit (\$/box) ⁵	6.80	3.64	3.63	2.82	2.51	1.29	6.14	4.45	6.71	5.17
Stocks, ending										
Fresh apples (mil. lb.)	6,165	3,231	2,465	1,891	1,293	832	412	129	3,299	6,249
Fresh pears (mil. lb.)	515	191	133	105	70	28	40	147	532	536
Frozen fruits (mil. lb.)	1,631	1,244	1,107	1,017	1,011	1,120	1,300	1,303	1,234	1,611
Frozen conc. orange juice (mil. single-strength gallons)	482	776	769	742	802	832	752	595	550	486

-- = Not available. 1. Year shown is when harvest concluded. 2. Fresh per capita consumption. 3. Calendar year. 4. Fresh use. 5. U.S. equivalent on-tree returns. *Information contact: Susan Pollack (202) 694-5251*

Table 21—Vegetables

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Production¹										
Total vegetables (1,000 cwt)	562,938	565,754	689,070	688,824	782,505	747,988	762,952	751,739	726,310	829,731
Fresh (1,000 cwt) ^{2,4}	254,039	242,733	389,597	387,330	412,880	393,398	409,317	427,183	416,785	448,939
Processed (tons) ^{3,4}	15,444,970	16,151,030	14,973,630	15,074,707	18,481,238	17,729,497	17,681,732	16,227,819	15,476,230	19,039,620
Mushrooms (1,000 lbs) ⁵	749,151	746,832	776,357	750,799	782,340	777,870	776,677	808,678	847,760	854,394
Potatoes (1,000 cwt)	402,110	417,622	425,367	430,349	469,425	445,099	499,254	467,091	475,771	478,216
Sweet potatoes (1,000 cwt)	12,594	11,203	12,005	11,027	13,380	12,821	13,216	13,327	12,382	12,234
Dry edible beans (1,000 cwt)	32,379	33,765	22,615	21,862	28,950	30,689	27,912	29,370	30,418	33,230
	1999					2000				
	Oct	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
Shipments (1,000 cwt)										
Fresh	18,751	25,730	28,425	24,169	32,102	37,167	19,317	21,877	15,097	16,561
Iceberg lettuce	3,624	3,776	3,904	2,859	3,388	4,380	3,228	3,930	3,072	3,216
Tomatoes, all	3,469	4,463	4,553	3,845	4,020	4,272	2,497	3,095	2,473	2,684
Dry-bulb onions	4,178	3,910	3,895	3,364	3,707	3,809	3,140	4,314	3,858	3,606
Others ⁶	7,480	13,581	16,073	14,101	20,987	24,706	10,452	10,538	5,694	7,055
Potatoes, all	12,951	17,170	19,972	20,460	16,892	15,085	9,854	12,563	11,272	10,919
Sweet potatoes	371	349	311	337	183	228	145	187	272	325

-- = Not available. 1. Calendar year except mushrooms. 2. Includes fresh production of asparagus, broccoli, carrots, cauliflower, celery, sweet corn, lettuce, honeydews, onions, & tomatoes through 1991. 3. Includes processing production of snap beans, sweet corn, green peas, tomatoes, cucumbers (for pickles), asparagus, broccoli, carrots, and cauliflower. 4. Data after 1991 not comparable to previous years because commodity estimates reinstated in 1992 are included. 5. Fresh and processing agaricus mushrooms only. Excludes specialty varieties. Crop year July 1- June 30. 6. Includes snap beans, broccoli, cabbage, cauliflower, celery, sweet corn, cucumbers, eggplant, bell peppers, honeydews, and watermelons.

Information contact: Gary Lucier (202) 694-5253

Table 22—Other Commodities

	Annual			1999				2000		
	1997	1998	1999	I	II	III	IV	I	II	III
Sugar										
Production ¹	7,418	7,891	9,083	2,636	1,031	749	4,667	2,681	922	--
Deliveries ¹	9,755	9,851	10,167	2,271	2,594	2,693	2,609	2,348	2,513	--
Stocks, ending ¹	3,377	3,423	3,855	4,219	3,184	1,639	3,855	4,551	3,498	--
Coffee										
Composite green price ² N.Y. (¢/lb.)	146.49	114.43	88.49	94.37	90.41	77.40	91.79	85.66	75.78	66.73
	1997	Annual 1998	1999	1999				2000		
				Mar	Oct	Nov	Dec	Jan	Feb	Mar
Tobacco										
Avg. price to grower ³										
Flue-cured (\$/lb.)	1.73	1.76	1.7	--	1.82	1.8	--	--	--	--
Burley (\$/lb.)	1.91	1.90	1.9	1.63	--	1.90	1.91	1.90	1.9	1.8
Domestic taxable removals										
Cigarettes (bil.)	471.4	457.9	432.6	34.9	38.8	37.6	34.0	--	--	--
Large cigars (mil.) ⁴	3,552	3,721	3,844.0	332.7	315.6	334.7	320.0	--	--	--

-- = Not available. 1. 1,000 short tons, raw value. Quarterly data shown at end of each quarter. 2. Net imports of green and processed coffee. 3. Crop year July-June for flue-cured, October-September for burley. 4. Includes imports of large cigars. *Information contacts: sugar and coffee, Fannye Jolly (202) 694-5249; tobacco, Tom Capehart (202) 694-5245*

World Agriculture

Table 23—World Supply & Utilization of Major Crops, Livestock & Products

	1991/92	1992/93	1993/94	1994/95	1995/96	1996/97	1997/98	1998/99	1999/00 E	2000/01 F
<i>Million units</i>										
Wheat										
Area (hectares)	222.5	222.9	222.0	214.5	219.2	230.4	227.8	224.7	216.4	215.2
Production (metric tons)	542.9	562.4	558.7	524.1	538.5	582.8	609.4	588.4	586.3	579.9
Exports (metric tons) ¹	111.2	113.0	101.6	101.4	99.5	103.7	103.8	102.3	108.8	105.9
Consumption (metric tons) ²	555.5	550.3	561.6	547.5	548.8	577.3	584.2	590.8	595.6	596.0
Ending stocks (metric tons) ³	132.5	144.5	141.6	118.2	107.9	113.5	138.7	136.3	127.1	111.0
Coarse grains										
Area (hectares)	322.8	326.0	318.7	324.1	313.8	322.8	311.2	308.0	302.6	301.0
Production (metric tons)	810.7	871.8	798.9	871.2	802.8	908.5	884.9	889.8	875.8	859.1
Exports (metric tons) ¹	95.9	92.8	85.8	98.0	87.8	94.1	85.7	96.6	103.3	100.9
Consumption (metric tons) ²	810.1	843.3	838.7	858.5	839.2	873.0	873.1	867.3	880.8	886.6
Ending stocks (metric tons) ³	135.8	164.1	124.3	137.0	100.6	136.1	147.9	170.4	165.4	137.8
Rice, milled										
Area (hectares)	147.5	146.4	144.9	147.4	148.1	149.8	151.2	152.3	153.9	151.7
Production (metric tons)	354.7	355.7	355.4	364.5	371.4	380.4	386.8	394.0	402.5	397.7
Exports (metric tons) ¹	14.3	15.0	16.3	20.8	19.7	18.8	27.3	25.1	22.7	24.6
Consumption (metric tons) ²	356.7	357.7	358.2	366.6	371.4	379.6	383.3	388.7	399.9	401.2
Ending stocks (metric tons) ³	57.2	55.2	52.5	50.4	50.4	51.2	54.7	60.0	62.6	59.1
Total grains										
Area (hectares)	692.8	695.3	685.6	686.0	681.1	703.0	690.2	685.0	672.9	667.9
Production (metric tons)	1,708.3	1,789.9	1,713.0	1,759.8	1,712.7	1,871.7	1,881.1	1,872.2	1,864.6	1,836.7
Exports (metric tons) ¹	221.4	220.8	203.7	220.2	207.0	216.6	216.8	224.0	234.8	231.4
Consumption (metric tons) ²	1,722.3	1,751.3	1,758.5	1,772.6	1,759.4	1,829.9	1,840.6	1,846.8	1,876.3	1,883.8
Ending stocks (metric tons) ³	325.5	363.8	318.4	305.6	258.9	300.8	341.3	366.7	355.1	307.9
Oilseeds										
Crush (metric tons)	185.1	184.4	190.1	208.1	217.5	217.7	225.9	240.9	248.4	249.6
Production (metric tons)	224.3	227.5	229.4	261.9	258.9	261.4	286.6	294.1	300.1	302.5
Exports (metric tons)	37.6	38.2	38.7	44.1	44.3	49.6	54.0	54.6	64.5	60.8
Ending stocks (metric tons)	21.9	23.6	20.3	27.2	22.2	18.0	27.9	30.4	29.6	28.4
Meals										
Production (metric tons)	125.2	125.2	131.7	142.1	147.3	148.4	153.5	164.9	169.9	171.9
Exports (metric tons)	42.2	40.8	44.9	46.7	49.8	50.7	51.9	53.9	55.0	55.2
Oils										
Production (metric tons)	60.6	61.1	63.7	69.6	73.1	74.1	75.0	80.7	84.7	85.9
Exports (metric tons)	21.3	21.3	24.3	27.1	26.0	28.2	29.7	31.4	32.4	32.7
Cotton										
Area (hectares)	34.8	32.6	30.7	32.2	35.9	33.8	33.7	33.0	32.3	32.4
Production (bales)	95.8	82.5	77.1	86.0	93.1	89.6	91.6	84.7	87.1	86.7
Exports (bales)	28.5	25.5	26.8	28.4	27.8	26.9	26.7	23.7	27.2	26.7
Consumption (bales)	86.1	85.9	85.4	84.7	86.0	88.0	87.2	85.1	91.3	92.5
Ending stocks (bales)	37.4	34.7	26.8	29.8	36.6	40.1	43.7	45.1	40.6	35.1
	1991	1992	1993	1994	1995	1996	1997	1998	1999 E	2000 F
Red meat⁴										
Production (metric tons)	117.7	117.3	119.3	124.6	129.5	123.6	129.5	134.5	136.4	137.8
Consumption (metric tons)	116.1	115.7	118.3	123.6	127.7	120.7	126.7	131.7	134.2	135.6
Exports (metric tons) ¹	7.5	7.4	7.4	8.1	8.2	8.5	9.0	8.9	9.6	9.6
Poultry⁴										
Production (metric tons)	39.6	38.0	40.5	43.2	47.5	50.4	52.7	53.5	55.9	57.9
Consumption (metric tons)	38.4	37.0	39.4	42.0	47.0	49.7	51.9	52.5	55.0	57.1
Exports (metric tons) ¹	2.8	2.4	2.8	3.6	4.5	5.1	5.6	5.7	6.0	6.4
Dairy										
Milk production (metric tons) ⁵	377.6	378.4	377.6	378.4	380.7	379.8	380.8	383.1	385.8	390.5

-- = Not available. E = Estimated, F = forecast. 1. Excludes intra-EU trade but includes intra-FSU trade. 2. Where stocks data are not available, consumption includes stock changes. 3. Stocks data are based on differing marketing years and do not represent levels at a given date. Data not available for all countries. 4. Calendar year data. 1990 data correspond with 1989/90, etc. 5. Data prior to 1989 no longer comparable.

Information contacts: Crops, Ed Allen (202) 694-5288; red meat and poultry, Leland Southard (202) 694-5187; dairy, LaVerne Williams (202) 694-5190

U.S. Agricultural Trade

Table 24—Prices of Principal U.S. Agricultural Trade Products

	Annual		1999		2000					
	1997	1998	1999	Oct	May	Jun	Jul	Aug	Sep	Oct
Export commodities										
Wheat, f.o.b. vessel, Gulf ports (\$/bu.)	4.35	3.44	3.04	2.92	3.03	3.15	3.12	3.05	3.31	3.56
Corn, f.o.b. vessel, Gulf ports (\$/bu.)	2.98	2.59	2.30	2.18	2.45	2.12	1.91	1.91	2.05	2.16
Grain sorghum, f.o.b. vessel, Gulf ports (\$/bu.)	2.89	2.54	2.15	1.96	2.36	2.01	1.72	1.87	2.01	2.22
Soybeans, f.o.b. vessel, Gulf ports (\$/bu.)	7.94	6.37	5.02	5.01	5.65	5.37	5.02	4.93	5.19	4.94
Soybean oil, Decatur (¢/lb.)	23.33	25.78	17.51	16.08	16.75	15.65	14.70	14.34	14.24	13.51
Soybean meal, Decatur (\$/ton)	266.70	162.74	141.52	153.57	189.34	177.45	163.38	157.48	174.60	171.52
Cotton, 7-market avg. spot (¢/lb.)	69.62	67.04	52.30	49.41	58.31	54.97	55.12	59.33	60.62	60.52
Tobacco, avg. price at auction (¢/lb.)	182.74	179.77	177.82	181.01	--	--	--	169.51	182.97	181.01
Rice, f.o.b., mill, Houston (\$/cwt)	20.88	18.95	16.99	16.00	14.48	14.38	14.53	14.50	14.56	14.95
Inedible tallow, Chicago (¢/lb.)	20.75	17.67	12.99	16.50	10.00	10.00	9.00	9.00	9.35	10.00
Import commodities										
Coffee, N.Y. spot (\$/lb.)	2.05	1.39	1.05	0.95	0.99	0.90	0.93	0.80	0.82	0.81
Rubber, N.Y. spot (¢/lb.)	55.40	40.57	36.66	37.58	37.76	37.07	36.65	37.82	37.35	37.60
Cocoa beans, N.Y. (\$/lb.)	0.69	0.72	0.47	0.42	0.37	0.38	0.38	0.35	0.36	0.36

-- = Not available. Information contacts: Jenny Gonzales (202) 694-5296, Mae Dean Johnson (202) 694-5299.

Table 25—Trade Balance

	Fiscal Year			1999		2000				
	1999	2000	2001 P	Sep	Apr	May	Jun	Jul	Aug	Sep
\$ million										
Exports										
Agricultural	49,148	50,936	51,500	3,965	3,916	4,020	4,056	3,832	4,259	4,085
Nonagricultural	586,606	647,359	--	50,384	53,684	54,237	58,185	50,743	57,735	56,330
Total ¹	635,754	698,295	--	54,349	57,600	58,257	62,241	54,575	61,994	60,415
Imports										
Agricultural	37,310	38,923	39,500	2,876	3,365	3,503	3,299	2,991	3,166	2,922
Nonagricultural	938,948	1,132,257	--	86,384	90,412	96,443	99,828	97,043	103,988	102,722
Total ²	976,258	1,171,180	--	89,260	93,777	99,946	103,127	100,034	107,154	105,644
Trade Balance										
Agricultural	11,838	12,013	12,000	1,089	551	517	757	841	1,093	1,163
Nonagricultural	-352,342	-484,898	--	-36,000	-36,728	-42,206	-41,643	-46,300	-46,253	-46,392
Total	-340,504	-472,885	--	-34,911	-36,177	-41,689	-40,886	-45,459	-45,160	-45,229

P = Projected. -- = Not available. Fiscal year (Oct. 1-Sep. 30). 1. Domestic exports including Department of Defense shipments (f.a.s. value).

2. Imports for consumption (customs value). Information contact: Mary Fant (202) 694-5272

Table 26—Indexes of Real Trade-Weighted Dollar Exchange Rates¹

	Annual		1999		2000					
	1997	1998	1999	Sep	Apr	May	Jun	Jul	Aug	Sep
	1995 = 100									
Total U.S. Trade	105.5	112.4	110.9	114.2	115.2	116.6	118.4	117.5	118.2	118.2
U.S. markets										
All agricultural trade	103.7	111.4	109.2	117.4	116.4	117.5	118.9	118.3	119.4	118.9
Bulk commodities	107.1	115.9	112.7	117.0	117.0	117.9	119.4	119.1	120.2	119.6
Corn	110.8	121.9	115.8	115.5	115.0	115.6	116.5	116.7	118.0	116.8
Cotton	99.3	112.6	110.1	115.5	114.3	115.3	117.0	117.3	118.3	116.7
Rice	106.2	109.4	108.6	112.0	114.4	115.8	116.8	116.2	117.3	117.1
Soybeans	111.9	121.2	118.1	119.6	122.5	123.8	126.5	125.1	126.1	126.6
Tobacco, raw	117.4	125.5	124.2	124.8	129.7	131.2	133.9	131.6	134.2	135.4
Wheat	102.0	107.1	110.7	114.3	115.2	115.9	116.6	116.7	117.9	117.6
High-value products	106.6	113.0	108.0	117.7	115.9	117.1	118.5	117.7	118.8	118.2
Processed intermediates	106.3	113.2	110.5	115.4	115.9	117.1	119.0	118.1	118.9	119.0
Soymeal	99.1	104.3	103.5	108.7	108.6	109.7	110.9	110.6	111.5	111.4
Soyoil	88.1	87.9	96.2	100.7	103.3	103.9	104.2	104.4	104.6	104.9
Produce and horticulture	109.6	116.8	114.5	116.6	118.3	119.9	121.7	120.4	121.8	121.7
Fruits	109.2	118.9	114.3	115.7	116.0	117.2	118.3	118.0	119.5	118.4
Vegetables	107.3	115.1	112.5	112.0	111.8	113.8	114.6	113.5	114.6	113.4
High-value processed	105.8	111.5	103.8	120.0	115.1	116.1	117.0	116.5	117.7	116.4
Fruit juices	112.6	121.0	117.3	118.9	119.9	121.6	123.1	121.5	123.4	122.9
Poultry	79.6	74.0	61.9	156.9	118.1	118.4	118.0	117.4	116.3	115.4
Red meats	120.5	131.6	118.9	120.0	118.7	119.6	120.1	119.8	122.8	120.1
U.S. competitors										
All agricultural trade	108.3	114.2	115.5	124.5	130.2	132.2	135.9	132.7	134.2	136.9
Bulk commodities	101.5	110.1	109.7	133.9	129.6	131.2	133.6	131.9	133.2	133.9
Corn	108.7	111.3	113.9	122.5	129.4	131.2	134.3	130.9	132.2	135.3
Cotton	105.0	116.0	115.8	132.4	129.9	131.4	133.7	130.8	132.0	134.5
Rice	108.9	123.6	119.3	125.8	125.2	126.1	128.9	127.9	131.3	131.7
Soybeans	93.6	91.7	93.2	136.3	131.7	132.6	135.2	134.6	133.7	133.5
Tobacco, raw	100.3	105.1	104.6	126.4	120.0	120.3	120.8	118.6	118.2	123.3
Wheat	109.5	114.2	116.4	118.8	124.9	127.3	130.5	127.0	128.6	130.7
High-value products	109.6	115.3	116.5	127.7	133.6	135.8	139.8	135.9	137.4	140.5
Processed intermediates	107.2	114.5	115.6	129.6	133.1	135.1	138.6	135.6	137.0	139.1
Soymeal	97.1	95.1	96.1	135.6	133.0	134.1	137.5	136.1	135.5	136.3
Soyoil	99.0	98.3	99.4	125.7	126.3	127.2	130.5	129.3	129.5	130.7
Produce and horticulture	108.3	113.3	115.0	122.7	128.5	130.2	133.7	130.6	131.8	134.4
Fruits	110.0	125.1	122.3	128.5	130.5	131.5	134.4	132.8	135.6	136.5
Vegetables	100.6	102.2	105.0	111.8	117.8	119.3	122.3	119.8	120.4	122.7
High-value processed	111.4	116.4	117.5	128.0	135.3	137.8	142.3	137.7	139.4	143.2
Fruit juices	111.4	117.1	118.1	124.7	131.3	133.7	137.3	133.7	135.4	138.3
Poultry	104.0	106.9	107.7	125.2	129.5	131.5	135.1	132.2	133.8	136.3
Red meats	109.7	114.5	116.2	123.8	131.7	134.0	138.6	134.3	136.1	139.6
U.S. suppliers										
All agricultural trade	101.2	109.6	109.3	115.6	116.0	117.6	120.0	119.3	119.6	119.7
High-value products	101.3	107.2	107.9	113.0	114.5	116.1	118.5	117.4	117.5	118.2
Processed intermediates	102.5	110.3	110.3	115.9	117.5	119.4	121.6	120.2	120.8	121.4
Grains and feeds	105.1	112.5	112.9	113.3	114.3	116.5	118.3	116.6	117.5	117.6
Vegetable oils	106.4	122.4	119.3	123.0	125.3	127.1	130.0	128.4	130.1	130.5
Produce and horticulture	93.7	97.6	99.1	103.3	101.6	102.2	103.6	104.7	103.3	102.9
Fruits	91.7	95.7	96.0	97.8	94.8	96.0	97.4	99.6	98.6	98.2
Vegetables	86.3	88.7	84.0	82.4	80.0	81.2	82.1	84.1	80.8	79.7
High-value processed	104.3	110.0	110.9	116.0	119.1	121.2	124.1	122.0	122.7	124.0
Cocoa and products	105.5	117.8	119.7	128.9	133.7	135.6	137.4	135.9	137.2	136.8
Coffee and products	93.1	97.0	100.0	116.7	112.5	113.0	115.2	116.2	115.3	114.9
Dairy products	106.5	111.7	112.0	124.3	131.0	133.9	138.5	134.2	136.2	140.7
Fruit juices	99.1	100.9	101.5	125.4	123.6	125.3	127.9	127.3	127.2	127.7
Meats	95.9	102.1	105.4	108.9	108.5	109.0	110.1	109.8	110.0	109.7

Real indexes adjust nominal exchange rates for relative rates of inflation among countries. A higher value means the dollar has appreciated.

The weights used for "total U.S. trade" index are based on U.S. total merchandise exports to the largest 85 trading partners. Weights are based on relative importance of major U.S. customers, competitors in world markets, and suppliers to the U.S. Indexes are subject to revision for up to 1 year due to delayed reporting by some countries. High-value products are total agricultural products minus bulk commodities.

Source: Nominal exchange rates are obtained from the IMF International Financial Statistics. Exchange rates for the EU-11 are obtained from the Board of Governors of the Federal Reserve System. Full historical series are available back to January 1970 at <http://usda.mannlib.cornell.edu/data-sets/international/88021/>

1. A major revision to the weighting scheme and commodity definitions was completed in May 2000. This significantly altered the series from previous versions.

Information contact: Mathew Shane (202) 694-5282 or email: mshane@ers.usda.gov.

Table 27—U.S. Agricultural Exports & Imports

	Fiscal Year			Sep		Fiscal Year			Sep	
	1999	2000	2001 F	1999	2000	1999	2000	2001 F	1999	2000
	1,000 units					\$ million				
Exports										
Animals, live	--	--	--	--	--	476	608	--	21	41
Meats and preps., excl. poultry (mt) ¹	2,089	2,457	1,800	192	196	4,500	5,480	5,100	419	409
Dairy products	--	--	--	--	--	914	996	900	80	77
Poultry meats (mt)	2,402	2,845	2,700	230	227	1,750	1,961	1,900	160	165
Fats, oils, and greases (mt)	1,387	1,206	1,200	87	112	544	421	--	33	33
Hides and skins, incl. furskins	--	--	--	--	--	1,108	1,479	1,200	84	131
Cattle hides, whole (no.)	17,845	21,837	--	1,346	1,691	844	1,166	--	66	96
Mink pelts (no.)	4,172	4,352	--	200	179	98	111	--	5	6
Grains and feeds (mt) ²	104,576	104,009	--	9,295	10,326	14,272	13,788	13,600	1,178	1,246
Wheat (mt) ³	28,806	27,779	29,000	2,476	3,074	3,648	3,378	3,700	303	352
Wheat flour (mt)	958	825	1,000	129	63	177	132	--	18	12
Rice (mt)	3,076	3,299	3,200	165	177	1,010	903	800	49	48
Feed grains, incl. products (mt) ⁴	58,398	57,195	60,200	5,541	5,941	5,821	5,483	5,200	519	506
Feeds and fodders (mt)	11,800	13,386	11,600	852	942	2,252	2,496	2,200	167	204
Other grain products (mt)	1,538	1,525	--	132	129	1,363	1,397	--	122	124
Fruits, nuts, and preps. (mt)	3,439	3,736	--	262	323	3,805	3,871	4,300	318	373
Fruit juices, incl.										
froz. (1,000 hectoliters)	12,317	11,902	--	1,192	823	735	716	--	65	55
Vegetables and preps.	--	--	--	--	--	4,245	4,443	3,000	322	338
Tobacco, unmanufactured (mt)	205	180	200	7	8	1,376	1,229	1,300	51	60
Cotton, excl. linters (mt) ⁵	884	1,474	1,800	32	73	1,309	1,809	2,600	44	99
Seeds (mt)	579	730	--	42	76	800	787	900	53	58
Sugar, cane or beet (mt)	158	115	--	14	6	56	40	--	5	3
Oilseeds and products (mt)	33,597	36,055	37,800	2,733	2,292	8,638	8,386	8,700	723	553
Oilseeds (mt)	--	--	--	--	--	--	--	--	--	--
Soybeans (mt)	22,974	26,038	27,500	1,919	1,455	4,748	5,070	5,000	375	280
Protein meal (mt)	6,726	6,670	--	509	595	1,101	1,259	--	87	111
Vegetable oils (mt)	2,669	2,130	--	207	139	1,846	1,346	--	129	89
Essential oils (mt)	47	53	--	3	4	507	593	--	37	52
Other	--	--	--	--	--	4,112	4,330	--	372	390
Total	--	--	--	--	--	49,148	50,936	51,500	3,965	4,085
Imports										
Animals, live	--	--	--	--	--	1,411	1,737	1,900	117	132
Meats and preps., excl. poultry (mt)	1,403	1,555	1,600	118	119	3,108	3,722	3,800	275	297
Beef and veal (mt)	943	1,027	--	81	76	2,047	2,405	--	188	186
Pork (mt)	337	402	--	29	32	721	958	--	63	78
Dairy products	--	--	--	--	--	1,572	1,635	1,800	133	126
Poultry and products	--	--	--	--	--	201	288	--	18	23
Fats, oils, and greases (mt)	85	107	--	8	8	56	71	--	4	5
Hides and skins, incl. furskins (mt)	--	--	--	--	--	146	160	--	9	9
Wool, unmanufactured (mt)	29	25	--	1	2	75	66	--	3	6
Grains and feeds	--	--	--	--	--	2,943	3,059	3,000	266	292
Fruits, nuts, and preps.,										
excl. juices (mt) ⁶	8,171	8,366	8,600	546	516	4,619	4,546	5,500	285	286
Bananas and plantains (mt)	4,418	4,396	4,600	386	328	1,212	1,128	1,200	97	83
Fruit juices (1,000 hectoliters)	31,655	32,199	34,000	2,616	2,609	772	783	--	63	61
Vegetables and preps.	--	--	--	--	--	4,527	4,657	4,700	309	316
Tobacco, unmanufactured (mt)	217	220	200	20	17	742	651	600	67	50
Cotton, unmanufactured (mt)	144	34	--	11	1	150	28	--	5	0
Seeds (mt)	357	448	--	22	15	457	493	--	29	24
Nursery stock and cut flowers	--	--	--	--	--	1,076	1,165	1,200	90	85
Sugar, cane or beet (mt)	1,692	1,379	--	167	168	606	493	--	72	64
Oilseeds and products (mt)	3,767	4,069	3,800	275	310	1,899	1,873	1,800	139	126
Oilseeds (mt)	1,000	1,103	--	42	82	326	310	--	14	16
Protein meal (mt)	1,131	1,194	--	89	95	147	150	--	12	12
Vegetable oils (mt)	1,637	1,772	--	144	134	1,427	1,413	--	113	98
Beverages, excl. fruit										
juices (1,000 hectoliters)	--	--	--	--	--	4,258	4,702	--	360	376
Coffee, tea, cocoa, spices (mt)	2,520	2,841	--	191	213	5,306	5,218	--	362	367
Coffee, incl. products (mt)	1,294	1,411	1,400	95	96	2,967	2,905	3,000	188	163
Cocoa beans and products (mt)	865	1,046	1,100	68	86	1,531	1,466	1,500	113	131
Rubber and allied gums (mt)	1,148	1,249	1,300	91	83	739	841	900	54	61
Other	--	--	--	--	--	2,646	2,735	--	216	216
Total	--	--	--	--	--	37,310	38,923	39,500	2,876	2,922

F = Forecast. -- = Not available. Projections are fiscal years (Oct.1 through Sept. 30) and are from Outlook for U.S. Agricultural Exports. 1999 and 2000 data are from *Foreign Agricultural Trade of the U.S.* 1. Projection includes beef, pork, and variety meat. 2. Projection includes pulses. 3. Value projection includes wheat flour. 4. Projection excludes grain products. 5. Projection includes linters. 6. Value projection includes juice.

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Table 28—U.S. Agricultural Exports by Region

	Fiscal year			1999			2000			
	1998	1999	2000	Sep	Apr	May	Jun	Jul	Aug	Sep
	<i>\$ millions</i>									
Region & country										
Western Europe	8,858	7,528	6,712	515	481	438	424	391	470	454
European Union ¹	8,521	6,958	6,373	419	430	413	409	372	425	419
Belgium-Luxembourg	666	602	538	39	32	41	37	31	38	43
France	535	377	348	20	23	23	18	30	26	19
Germany	1,295	1,057	947	73	94	56	40	49	74	74
Italy	729	574	560	22	48	37	53	36	29	30
Netherlands	1,793	1,587	1,459	102	83	78	68	81	84	81
United Kingdom	1,299	1,122	1,033	80	72	87	75	82	79	91
Portugal	186	131	145	9	6	11	4	7	11	5
Spain, incl. Canary Islands	1,133	784	664	31	27	28	42	20	28	24
Other Western Europe	336	570	340	96	51	25	15	19	45	35
Switzerland	236	455	250	88	46	16	9	10	36	27
Eastern Europe	320	190	167	9	10	12	17	11	17	11
Poland	139	73	47	5	3	3	5	7	6	3
Former Yugoslavia	97	47	67	2	3	5	8	2	4	4
Romania	31	18	12	0	1	1	1	1	3	1
Newly Independent States	1,455	881	934	130	56	71	56	39	56	72
Russia	1,103	532	671	85	45	59	45	27	47	41
Asia²	21,988	20,441	22,051	1,666	1,762	1,833	1,856	1,654	1,814	1,701
West Asia (Mideast)	2,285	1,978	2,363	127	175	171	184	175	215	215
Turkey	658	448	701	13	80	48	51	65	42	35
Iraq	131	9	8	--	--	--	--	--	8	--
Israel, incl. Gaza and W. Bank	389	417	458	29	29	45	47	30	43	41
Saudi Arabia	534	468	462	30	32	35	38	36	52	47
South Asia	626	499	416	46	27	36	34	28	29	40
Bangladesh	114	165	82	21	6	6	4	12	5	4
India	162	189	186	17	17	11	19	10	16	24
Pakistan	275	89	93	1	3	9	5	5	3	6
China	1,515	1,011	1,474	150	97	80	141	120	167	88
Japan	9,462	8,933	9,353	703	754	878	816	688	698	679
Southeast Asia	2,293	2,218	2,602	174	209	169	194	198	208	241
Indonesia	530	499	681	37	61	28	44	79	58	64
Philippines	751	735	866	68	78	73	73	56	70	76
Other East Asia	5,808	5,803	5,844	465	500	499	487	445	497	437
Korea, Rep.	2,257	2,482	2,569	195	209	216	203	202	233	200
Hong Kong	1,568	1,264	1,255	114	96	96	117	88	117	103
Taiwan	1,975	2,047	2,011	156	195	188	167	155	146	135
Africa	2,175	2,160	2,272	168	116	126	206	202	246	255
North Africa	1,475	1,468	1,565	109	66	82	136	132	180	189
Morocco	139	162	141	7	6	11	11	8	9	19
Algeria	281	223	255	19	5	22	27	27	36	22
Egypt	939	1,002	1,094	77	48	40	97	90	127	140
Sub-Sahara	699	693	707	59	50	44	70	70	66	66
Nigeria	140	176	160	17	13	12	12	21	19	14
S. Africa	193	165	164	13	6	11	12	15	8	17
Latin America and Caribbean	11,354	10,495	10,639	851	828	835	770	874	958	904
Brazil	563	366	253	20	22	21	18	16	23	14
Caribbean Islands	1,487	1,453	1,457	106	112	108	121	112	110	111
Central America	1,137	1,209	1,129	82	92	86	80	97	109	97
Colombia	607	468	427	28	32	38	42	41	35	22
Mexico	5,953	5,672	6,329	521	481	517	439	531	599	575
Peru	314	347	201	24	19	5	13	19	11	14
Venezuela	515	458	404	29	37	32	27	30	37	37
Canada	7,013	6,951	7,520	591	613	654	671	604	618	623
Oceania	548	502	490	36	37	31	39	39	51	41
Total	53,711	49,148	50,936	3,965	3,916	4,020	4,056	3,832	4,259	4,085

-- = Not available. Based on fiscal year beginning October 1 and ending September 30. 1. Austria, Finland, and Sweden are included in the European Union. 2. Asia forecasts exclude West Asia (Mideast). NOTE: Adjusted for transshipments through Canada for 1998 and 1999 through December 1999, but transshipments are not distributed by country as previously for 2000. *Information contact: Mary Fant (202) 694-5272*

Farm Income

Table 29—Value Added to the U.S. Economy by the Agricultural Sector

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
	\$ billion									
Final crop output	81.0	88.9	82.4	100.3	95.7	115.6	112.3	102.1	93.1	95.5
Food grains	7.3	8.5	8.2	9.5	10.4	10.8	10.4	8.9	7.3	6.8
Feed crops	19.3	20.1	20.2	20.3	24.5	27.2	27.0	22.7	19.8	20.7
Cotton	5.2	5.2	5.2	6.7	6.9	7.0	6.3	6.1	4.7	4.9
Oil crops	12.7	13.3	13.2	14.7	15.5	16.4	19.8	17.5	13.6	14.3
Tobacco	2.9	3.0	2.9	2.7	2.5	2.8	2.9	2.8	2.3	1.8
Fruits and tree nuts	9.9	10.1	10.3	10.3	11.1	11.9	13.1	12.2	13.0	11.5
Vegetables	11.6	11.8	13.7	14.0	15.0	14.4	14.7	15.1	15.2	15.9
All other crops	13.1	13.7	13.7	14.7	15.0	15.8	16.9	17.1	17.4	17.9
Home consumption	0.1	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Value of inventory adjustment ¹	-1.2	3.2	-5.3	7.2	-5.3	9.1	1.1	-0.5	-0.2	1.2
Final animal output	87.3	87.1	92.0	89.7	87.7	92.0	96.5	94.2	95.1	99.8
Meat animals	50.1	47.7	51.0	46.7	44.9	44.2	49.7	43.3	45.6	51.9
Dairy products	18.0	19.7	19.3	20.0	19.9	22.8	20.9	24.1	23.2	21.3
Poultry and eggs	15.2	15.5	17.4	18.5	19.1	22.5	22.3	22.9	22.9	23.5
Miscellaneous livestock	2.5	2.6	2.9	3.1	3.3	3.4	3.6	3.7	3.7	3.6
Home consumption	0.5	0.5	0.4	0.4	0.4	0.3	0.4	0.3	0.4	0.4
Value of inventory adjustment ¹	1.0	1.0	1.1	1.1	0.2	-1.1	-0.4	-0.3	-0.7	-0.9
Services and forestry	15.4	15.2	17.0	18.1	19.9	20.8	22.1	24.7	26.7	26.9
Machine hire and customwork	1.8	1.8	1.9	2.1	1.9	2.2	2.4	2.2	2.0	2.2
Forest products sold	1.8	2.2	2.5	2.6	2.8	2.6	2.8	3.0	2.9	2.9
Other farm income	4.7	4.1	4.6	4.3	5.8	6.2	6.9	8.7	10.8	10.8
Gross imputed rental value of farm dwellings	7.2	7.2	8.1	9.0	9.4	9.9	10.1	10.8	10.9	11.0
Final agricultural sector output²	183.7	191.3	191.3	208.0	203.4	228.4	230.9	221.0	214.9	222.2
<i>Minus</i> Intermediate consumption outlays:	94.6	93.4	100.7	104.9	109.7	113.2	121.0	118.5	120.8	126.7
Farm origin	38.6	38.6	41.3	41.3	41.8	42.7	46.8	44.8	45.5	47.2
Feed purchased	19.3	20.1	21.4	22.6	23.8	25.2	26.3	25.0	24.5	24.8
Livestock and poultry purchased	14.1	13.6	14.7	13.3	12.5	11.3	13.8	12.5	13.8	15.0
Seed purchased	5.1	4.9	5.2	5.4	5.5	6.2	6.7	7.2	7.2	7.4
Manufactured inputs	23.2	22.7	23.1	24.4	26.1	28.6	29.2	28.2	27.3	30.2
Fertilizers and lime	8.7	8.3	8.4	9.2	10.0	10.9	10.9	10.6	9.9	10.3
Pesticides	6.3	6.5	6.7	7.2	7.7	8.5	9.0	9.0	8.6	8.7
Petroleum fuel and oils	5.6	5.3	5.4	5.3	5.4	6.0	6.2	5.6	5.8	8.2
Electricity	2.6	2.6	2.7	2.7	3.0	3.2	3.0	2.9	3.0	3.1
Other intermediate expenses	32.8	32.1	36.2	39.2	41.7	41.9	44.9	45.6	48.0	49.3
Repair and maintenance of capital items	8.6	8.5	9.2	9.1	9.5	10.3	10.4	10.4	10.5	10.7
Machine hire and customwork	3.5	3.8	4.4	4.8	4.8	4.7	4.9	5.4	5.3	5.5
Marketing, storage, and transportation	4.7	4.5	5.6	6.8	7.2	6.9	7.1	6.9	7.3	7.8
Contract labor	1.6	1.7	1.8	1.8	2.0	2.1	2.6	2.4	2.6	2.7
Miscellaneous expenses	14.3	13.6	15.2	16.7	18.3	17.8	19.9	20.6	22.3	22.6
<i>Plus</i> Net government transactions:	2.1	2.7	6.9	1.1	0.2	0.2	0.2	4.8	13.1	15.7
+ Direct government payments	8.2	9.2	13.4	7.9	7.3	7.3	7.5	12.2	20.6	23.3
- Motor vehicle registration and licensing fees	0.3	0.4	0.4	0.4	0.5	0.4	0.4	0.5	0.4	0.4
- Property taxes	5.8	6.1	6.2	6.4	6.6	6.7	6.8	6.9	7.1	7.2
Gross value added	91.2	100.5	97.5	104.3	93.9	115.4	110.1	107.3	107.2	111.1
<i>Minus</i> Capital consumption	18.2	18.3	18.3	18.7	19.2	19.4	19.6	19.7	19.9	19.8
Net value added²	73.0	82.2	79.2	85.6	74.7	96.0	90.6	87.5	87.3	91.3
<i>Minus</i> Factor payments:	34.5	34.6	34.8	36.8	37.8	41.1	42.0	42.9	43.9	45.7
Employee compensation (total hired labor)	12.3	12.3	13.2	13.5	14.3	15.2	16.0	16.9	17.5	18.4
Net rent received by nonoperator landlords	10.1	11.2	10.9	11.8	10.9	12.9	12.8	12.7	12.9	13.3
Real estate and non-real estate interest	12.1	11.0	10.7	11.6	12.6	13.0	13.1	13.4	13.6	14.1
Net farm income²	38.5	47.7	44.3	48.8	36.9	54.9	48.6	44.6	43.4	45.6

Values in last two columns are preliminary or forecast. 1. A positive value of inventory change represents current-year production not sold by December 1. A negative value is an offset to production from prior years included in current-year sales. 2. Final sector output is the gross value of commodities and services produced within a year. Net value added is the sector's contribution to the National economy and is the sum of income from production earned by all factors of production. Net farm income is farm operators' share of income from the sector's production activities. The concept presented is consistent with that employed by the Organization for Economic Cooperation and Development. *Information contact: Roger Strickland: rogers@ers.usda.gov*
To confirm that this table contains the current forecast, go to <http://www.ers.usda.gov/briefing/farmincome/fore/fore.htm>

Table 30—Farm Income Statistics

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
	<i>\$ billion</i>									
Cash income statement:										
1. Cash receipts	167.9	171.3	177.9	181.1	188.0	199.1	207.6	196.6	188.6	194.5
Crops ¹	82.1	85.6	87.5	92.9	100.8	106.3	111.1	102.5	93.1	94.1
Livestock	85.8	85.7	90.4	88.2	87.1	92.8	96.5	94.1	95.5	100.3
2. Direct Government payments	8.2	9.2	13.4	7.9	7.3	7.3	7.5	12.2	20.6	23.3
3. Farm-related income ²	8.3	8.0	9.0	9.0	10.5	10.9	12.0	13.9	15.8	15.9
4. Gross cash income (1+2+3)	184.4	188.5	200.3	198.1	205.8	217.4	227.1	222.6	225.0	233.6
5. Cash expenses ³	134.1	133.5	141.2	147.4	153.2	159.8	168.6	167.2	170.4	178.3
6. Net cash income (4-5)	50.2	54.9	59.1	50.7	52.5	57.6	58.5	55.4	54.6	55.4
Farm income statement:										
7. Gross cash income (4)	184.4	188.5	200.3	198.1	205.8	217.4	227.1	222.6	225.0	233.6
8. Noncash income ⁴	7.8	7.8	8.7	9.6	9.9	10.3	10.6	11.3	11.4	11.5
9. Value of inventory adjustment	-0.2	4.2	-4.2	8.3	-5.0	8.0	0.7	-0.7	-0.9	0.3
10. Gross farm income (7+8+9)	191.9	200.4	204.7	215.9	210.7	235.7	238.4	233.2	235.5	245.5
11. Total production expenses	153.4	152.8	160.4	167.1	173.8	180.8	189.8	188.6	192.1	199.8
12. Net farm income (10-11)	38.5	47.7	44.3	48.8	36.9	54.9	48.6	44.6	43.4	45.6

Values for last 2 years are preliminary or forecast. Numbers in parentheses indicate the combination of items required to calculate an item. Totals may not add due to rounding. 1. Includes commodities placed under CCC loans and profits made on loans redeemed. 2. Income from custom labor, machine hire, recreational activities, forest product sales, and other farm sources. 3. Excludes depreciation and perquisites to hired labor. Excludes farm operator dwellings. 4. Value of farm products consumed on farms where produced plus the imputed rental value of farm dwellings.

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To confirm that this table contains the current forecast, go to <http://www.ers.usda.gov/briefing/farmincome/fore/fore.htm>

Table 31—Average Income to Farm Operator Households¹

	1992	1993	1994	1995	1996	1997	1998	1999	2000
	<i>\$ per farm</i>								
Net cash farm business income ²	11,320	11,248	11,389	11,218	13,502	12,676	14,357	13,194	--
Less depreciation ³	5,187	6,219	6,466	6,795	6,906	6,578	7,409	7,027	--
Less wages paid to operator ⁴	216	454	425	522	531	513	637	499	--
Less farmland rental income ⁵	360	534	701	769	672	568	543	802	--
Less adjusted farm business income due to other household(s) ⁶	961	872	815	649	1,094	*1,505	1,332	1,262	--
	<i>\$ per farm operator household</i>								
Equals adjusted farm business income	4,596	3,168	2,981	2,484	4,300	3,513	4,436	3,603	--
Plus wages paid to operator	216	454	425	522	531	513	637	499	--
Plus net income from farmland rental ⁷	360	--	--	1,053	1,178	945	868	1,312	--
Equals farm self-employment income	5,172	3,623	3,407	4,059	6,009	4,971	5,941	5,415	--
Plus other farm-related earnings ⁸	2,008	1,192	970	661	1,898	1,234	1,165	944	--
Equals earnings of the operator household from farming activities	7,180	4,815	4,376	4,720	7,906	6,205	7,106	6,359	4,589
Plus earnings of the operator household from off-farm sources ⁹	35,731	35,408	38,092	39,671	42,455	46,358	52,628	57,988	60,058
Equals average farm operator household income	42,911	40,223	42,469	44,392	50,361	52,562	59,734	64,347	64,645
	<i>\$ per U.S. household</i>								
U.S. average household income ¹⁰	38,840	41,428	43,133	44,938	47,123	49,692	51,855	--	--
	<i>Percent</i>								
Average farm operator household income as percent of U.S. average household income	110.5	97.1	98.5	98.8	106.9	105.8	115.2	--	--
Average operator household earnings from farming activities as percent of average operator household income	16.7	12.0	10.3	10.6	15.7	11.8	11.9	10	--

-- = Not available. Values in last two columns are preliminary or forecast. 1. This table derives farm operator household income estimates from the Agricultural Resource Management Study (ARMS) that are consistent with Current Population Survey (CPS) methodology. The CPS, conducted by the Bureau of the Census, is the source of official U.S. household income statistics. The CPS defines income to include any income received as cash. The CPS definition departs from a strictly cash concept by including depreciation as an expense that farm operators and other self-employed people subtract from gross receipts when reporting net cash income. 2. A component of farm-sector income. Excludes income of contractors and landlords as well as the income of farms organized as nonfamily corporations or cooperatives, and farms run by a hired manager. Includes income of farms organized as proprietorships, partnerships, and family corporations. 3. Consistent with the CPS definition of self-employed income, reported depreciation expenses are subtracted from net cash farm income. The ARMS collects data on farm business depreciation used for tax purposes. 4. Wages paid to the operator are excluded because they are not shared among other households that have claims on farm business income. These wages are added to the operator household's adjusted farm business income to obtain farm self-employment income. 5. Gross rental income is excluded because net rental income from farm operation is added below to income received by the household. 6. More than one household may have a claim on the income of a farm business. On average, 1.1 households share the income of a farm business. 7. Includes net rental income from the farm business. Also includes net rental income from farmland held by household members that is not part of the farm business. In 1991 and 1992, gross rental income from the farm business was used because net rental income data were not collected. In 1993 and 1994, net rental income data were collected as part of off-farm income. 8. Wages paid to other operator household members by the farm business, and net income from a farm business other than the one surveyed. In 1996, also includes the value of commodities provided to household members for farm work. 9. Wages, salaries, net income from nonfarm businesses, interest, dividends, transfer payments, etc. In 1993 and 1994, also includes net rental income from farmland. 10. From the CPS. Sources: U.S. Department of Agriculture, Economic Research Service, 1992, 1993, 1994, and 1995 Farm Costs and Returns Survey (FCRS), and 1996 and 1997 Agricultural Resource Management Study for farm operator household data. U.S. Department of Commerce, Bureau of the Census Current Population Survey (PCS), for average household income. Information contact: Bob Hoppe (202) 694-5572 or rhoppe@ers.usda.gov

Table 32—Balance Sheet of the U.S. Farming Sector

	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
	<i>\$ billion</i>									
Farm assets	844.2	868.3	910.2	935.5	966.7	1,003.7	1,051.5	1,064.2	1,083.7	1,111.7
Real estate	624.8	640.8	677.6	704.1	740.5	769.4	808.4	822.8	846.7	872.9
Livestock and poultry ¹	68.1	71.0	72.8	67.9	57.8	60.3	67.1	62.0	61.3	60.4
Machinery and motor vehicles	85.9	85.4	86.5	87.5	88.5	88.9	89.0	88.6	86.9	86.3
Crops stored ^{2,3}	22.2	24.2	23.3	23.3	27.4	31.7	32.2	30.1	30.3	31.5
Purchased inputs	2.6	3.9	3.8	5.0	3.4	4.4	5.1	5.3	5.5	5.6
Financial assets	40.5	43.1	46.3	47.6	49.1	49.0	49.7	55.4	53.0	55.0
Total farm debt	139.2	139.1	142.0	146.8	150.8	156.1	165.4	172.7	176.4	176.4
Real estate debt ³	74.9	75.4	76.0	77.7	79.3	81.7	85.4	89.6	94.2	95.5
Non-real estate debt ⁴	64.3	63.6	65.9	69.1	71.5	74.4	80.1	83.1	82.2	81.0
Total farm equity	705.0	729.3	768.3	788.7	815.9	847.6	886.1	891.5	907.3	935.3
	<i>Percent</i>									
Selected ratios										
Debt to equity	19.8	19.1	18.5	18.6	18.5	18.4	18.7	19.4	19.4	18.9
Debt to assets	16.5	16.0	15.6	15.7	15.6	15.6	15.7	16.2	16.3	15.9

Values in the last two columns are preliminary or forecast. 1. As of December 31. 2. Non-CCC crops held on farms plus value above loan rates for crops held under CCC. 3. Includes CCC storage and drying facilities loans, but excludes debt on operator dwellings. 4. Excludes debt for nonfarm purposes. *Information contact: Ken Erickson (202) 694-5565 or erickson@ers.usda.gov*

To confirm that this table contains the current forecast, go to <http://www.ers.usda.gov/briefing/farmincome/fore/fore.ht>

Table 33—Cash Receipts from Farming

	Annual		1999		2000					
	1997	1998	1999	Aug	Mar	Apr	May	Jun	Jul	Aug
	<i>\$ million</i>									
Commodity sales ¹	207,596	196,575	188,610	15,387	15,155	13,648	14,992	13,942	15,303	16,129
Livestock and products	96,463	94,112	95,463	8,202	8,694	7,678	8,864	7,888	8,357	8,721
Meat animals	49,681	43,336	45,600	4,123	4,883	3,927	5,127	4,061	4,114	4,825
Dairy products	20,940	24,114	23,204	1,881	1,805	1,724	1,781	1,738	1,778	1,743
Poultry and eggs	22,260	22,942	22,942	1,925	1,762	1,803	1,725	1,826	1,815	1,880
Other	3,581	3,719	3,717	272	244	223	231	262	651	272
Crops	111,134	102,463	93,146	7,185	6,462	5,970	6,128	6,054	6,946	7,408
Food grains	10,411	8,892	7,292	748	457	269	276	786	1,194	812
Feed crops	27,048	22,666	19,752	1,528	1,641	904	958	1,302	1,304	1,507
Cotton (lint and seed)	6,345	6,101	4,696	159	155	61	75	98	84	205
Tobacco	2,874	2,803	2,273	362	40	9	0	0	0	314
Oil-bearing crops	19,802	17,483	13,555	779	963	625	582	713	723	812
Vegetables and melons	14,653	15,145	15,164	1,641	1,113	1,248	1,865	1,397	1,581	1,771
Fruits and tree nuts	13,134	12,238	12,975	1,014	561	876	877	830	1,082	1,028
Other	16,866	17,136	17,441	954	1,532	1,979	1,494	928	978	958
Government payments	7,495	12,209	20,594	995	946	1,059	248	700	396	967
Total	215,092	208,784	209,204	16,381	16,101	14,707	15,240	14,643	15,699	17,096

Annual values for the most recent year are preliminary. 1. Sales of farm products include receipts from commodities placed under nonrecourse CCC loans, plus additional gains realized on redemptions during the period. *Information contacts: Larry Traub (202) 694-5593 or ltraub@ers.usda.gov*
To receive current monthly cash receipts via e-mail contact Larry Traub.

Table 34—Cash Receipts from Farm Marketings, by State

Region and State	Livestock and products				Crops ¹				Total ¹			
	1998	1999	Jul 2000	Aug 2000	1998	1999	Jul 2000	Aug 2000	1998	1999	Jul 2000	Aug 2000
	<i>\$ million</i>											
North Atlantic												
Maine	295	286	21	23	215	229	15	30	510	515	36	52
New Hampshire	69	63	5	5	86	90	6	10	155	153	11	15
Vermont	463	473	37	36	71	68	12	3	534	541	49	39
Massachusetts	108	101	8	8	314	295	28	37	422	396	37	45
Rhode Island	9	8	1	1	40	39	3	2	49	48	4	3
Connecticut	184	180	14	15	298	302	15	10	482	482	29	25
New York	2,092	2,043	160	163	1,055	1,054	153	108	3,146	3,097	313	271
New Jersey	219	187	57	12	609	554	65	67	828	740	121	78
Pennsylvania	2,909	2,877	210	221	1,252	1,193	80	90	4,161	4,070	290	312
North Central												
Ohio	1,854	1,786	154	161	3,064	2,643	190	173	4,918	4,429	344	334
Indiana	1,632	1,581	160	142	2,899	2,792	194	180	4,531	4,373	354	322
Illinois	1,574	1,524	144	143	6,448	5,233	384	312	8,022	6,757	528	455
Michigan	1,320	1,331	124	123	2,186	2,139	165	157	3,506	3,470	290	281
Wisconsin	4,491	4,149	321	334	1,610	1,447	112	150	6,101	5,596	433	484
Minnesota	3,773	3,548	317	330	4,102	3,513	239	300	7,875	7,061	556	629
Iowa	4,753	4,712	608	448	6,300	5,004	321	377	11,053	9,716	929	826
Missouri	2,469	2,477	194	223	2,285	1,779	148	115	4,754	4,256	341	338
North Dakota	555	647	42	48	2,359	2,112	112	150	2,913	2,759	154	198
South Dakota	1,549	1,830	159	200	1,855	1,709	163	236	3,404	3,539	322	436
Nebraska	5,124	5,425	444	550	3,906	3,130	197	229	9,030	8,555	642	779
Kansas	4,539	5,009	443	534	3,408	2,607	409	164	7,946	7,616	852	698
Southern												
Delaware	609	566	48	45	167	153	21	26	776	718	69	71
Maryland	942	937	76	75	571	544	60	41	1,513	1,481	137	115
Virginia	1,565	1,580	136	153	766	704	62	72	2,332	2,283	198	225
West Virginia	335	334	28	30	61	53	5	8	396	387	33	38
North Carolina	3,956	3,850	333	331	3,233	2,838	159	300	7,190	6,688	491	632
South Carolina	764	773	60	68	733	633	49	85	1,497	1,406	109	153
Georgia	3,400	3,334	265	272	2,017	1,907	97	109	5,418	5,241	363	381
Florida	1,390	1,363	101	110	5,573	5,702	281	236	6,963	7,066	382	346
Kentucky	2,171	2,158	442	117	1,603	1,298	36	23	3,773	3,456	477	140
Tennessee	1,039	1,011	81	91	1,166	963	51	71	2,205	1,974	132	162
Alabama	2,587	2,777	206	222	709	662	36	25	3,296	3,438	241	247
Mississippi	2,164	2,143	165	166	1,271	1,031	42	29	3,436	3,174	206	196
Arkansas	3,283	3,397	262	275	2,141	1,863	58	57	5,423	5,259	319	332
Louisiana	631	620	53	54	1,236	1,228	25	45	1,868	1,848	78	98
Oklahoma	2,803	3,135	272	324	962	855	138	77	3,765	3,991	410	402
Texas	8,149	8,480	716	914	5,005	4,572	396	525	13,154	13,052	1,112	1,439
Western												
Montana	883	928	63	128	924	789	46	54	1,808	1,716	108	182
Idaho	1,585	1,603	138	154	1,742	1,744	140	165	3,327	3,347	277	319
Wyoming	680	680	35	38	168	172	9	18	848	852	44	56
Colorado	2,842	3,016	229	305	1,529	1,338	110	122	4,371	4,354	339	427
New Mexico	1,420	1,441	124	141	521	513	66	50	1,941	1,953	189	191
Arizona	921	987	94	104	1,410	1,191	65	42	2,331	2,178	159	146
Utah	723	724	61	58	261	243	22	31	984	967	83	88
Nevada	199	216	15	20	149	118	14	12	348	334	29	32
Washington	1,743	1,658	128	139	3,413	3,275	281	333	5,156	4,933	409	473
Oregon	762	790	67	86	2,199	2,262	197	253	2,961	3,052	264	339
California	6,526	6,714	525	571	18,145	18,087	1,432	1,657	24,671	24,801	1,957	2,228
Alaska	27	29	2	2	18	19	2	2	44	48	5	5
Hawaii	90	86	7	7	423	447	38	39	514	533	45	47
U.S.	94,112	95,463	8,357	8,721	102,463	93,146	6,946	7,408	196,575	188,610	15,303	16,129

Annual values for the most recent year are preliminary. Estimates as of end of current month. Totals may not add because of rounding. 1. Sales of farm products include receipts from commodities placed under nonrecourse CCC loans, plus additional gains realized on redemptions during the period.

Information contact: Larry Traub (202) 694-5593 or ltraub@ers.usda.gov. To receive current monthly cash receipts via e-mail, contact Larry Traub.

Table 35—CCC Net Outlays by Commodity & Function

	Fiscal year									
	1992	1993	1994	1995	1996	1997	1998	1999	2000 E	2001 E
	\$ million									
Commodity/Program										
Feed grains:										
Corn	2,105	5,143	625	2,090	2,021	2,587	2,873	5,402	9,696	3,712
Grain sorghum	190	410	130	153	261	284	296	502	942	252
Barley	174	186	202	129	114	109	168	224	393	128
Oats	32	16	5	19	8	8	17	41	63	55
Corn and oat products	9	10	10	1	0	0	0	0	1	0
Total feed grains	2,510	5,765	972	2,392	2,404	2,988	3,354	6,169	11,095	4,147
Wheat and products	1,719	2,185	1,729	803	1,491	1,332	2,187	3,435	5,417	1,688
Rice	715	887	836	814	499	459	491	911	1,729	769
Upland cotton	1,443	2,239	1,539	99	685	561	1,132	1,882	4,206	1,700
Tobacco	29	235	693	-298	-496	-156	376	113	301	25
Dairy	232	253	158	4	-98	67	291	480	685	149
Soybeans	-29	109	-183	77	-65	5	139	1,289	2,725	3,325
Peanuts	41	-13	37	120	100	6	-11	21	42	60
Sugar	-19	-35	-24	-3	-63	-34	-30	-51	141	90
Honey	17	22	0	-9	-14	-2	0	2	1	3
Wool and mohair	191	179	211	108	55	0	0	10	7	-6
Operating expense ¹	6	6	6	6	6	6	5	4	60	5
Interest expenditure	532	129	-17	-1	140	-111	76	210	626	707
Export programs ²	1,459	2,193	1,950	1,361	-422	125	212	165	329	691
1988-2000 Disaster/tree/ livestock assistance	1,054	944	2,566	660	95	130	3	2,241	1,549	26
Conservation Reserve Program	0	0	0	0	2	1,671	1,693	1,462	1,587	1,657
Other conservation programs	0	0	0	0	7	105	197	292	382	355
Other	-162	949	-137	-103	320	104	28	588	1,459	1,004
Total	9,738	16,047	10,336	6,030	4,646	7,256	10,143	19,223	32,341	16,395
Function										
Price support loans (net)	584	2,065	527	-119	-951	110	1,128	1,455	1,947	1,248
Cash direct payments: ³										
Production flexibility contract	0	0	0	0	5,141	6,320	5,672	5,476	5,049	4,057
Market loss assistance	0	0	0	0	0	0	0	3,011	11,054	0
Deficiency	5,491	8,607	4,391	4,008	567	-1,118	-7	-3	0	0
Dairy termination	2	0	0	0	0	0	0	0	0	0
Loan deficiency	214	387	495	29	0	0	478	3,360	6,387	5,259
Oilseed	0	0	0	0	0	0	0	0	463	500
Cotton user marketing	140	114	149	88	34	6	416	280	491	355
Other	0	35	22	9	61	1	0	1	476	520
Conservation Reserve Program	0	0	0	0	2	1,671	1,693	1,435	1,551	1,657
Other conservation programs	0	0	0	0	0	85	156	247	331	302
Noninsured Assistance (NAP)	0	0	0	0	2	52	23	54	75	177
Total direct payments	5,847	9,143	5,057	4,134	5,807	7,017	8,431	13,861	25,877	12,827
1988-99 crop disaster	960	872	2,461	577	14	2	-2	1,913	1,299	0
Emergency livestock/tree/DRAP livestock indemn/forage assist.	94	72	105	83	81	128	5	328	250	26
Purchases (net)	321	525	293	-51	-249	-60	207	668	784	57
Producer storage payments	14	9	12	23	0	0	0	0	0	0
Processing, storage, and transportation	185	136	112	72	51	33	38	62	75	75
Export donations ocean transportation	139	352	156	50	69	34	40	323	617	161
Operating expense ¹	6	6	6	6	6	6	5	4	60	5
Interest expenditure	532	129	-17	-1	140	-111	76	210	626	707
Export programs ²	1,459	2,193	1,950	1,361	-422	125	212	165	329	691
Other	-403	545	-326	-105	100	-28	3	234	477	598
Total	9,738	16,047	10,336	6,030	4,646	7,256	10,143	19,223	32,341	16,395

1/ Does not include CCC Transfers to General Sales Manager. 2/ Includes Export Guarantee Program, Direct Export Credit Program, CCC Transfers to the General Sales Manager, Market Access (Promotion) Program, starting in FY 1991 and starting in FY 1992 the Export Guarantee Program - Credit Reform, Export Enhancement Program, Dairy Export Incentive Program, & Technical Assistance to Emerging Markets, and starting in FY 2000 Foreign Market Development Cooperative Program and Quality Samples Program. 3/ 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. 4/ Includes cash payments only. Excludes generic certificates in FY 86-96. E= Estimated in FY 2001 Mid-Session Review Budget which was released on June 26, 2000 based on April 2000 supply & demand estimates. The CCC outlays shown for 1996-2002 include the impact of the Federal Agriculture Improvement and Reform Act of 1996, which was enacted on April 4, 1996, and FY 2000 and FY 2001 outlays include the impact of the Agricultural Risk Protection Act of 2000, which was enacted on June 20, 2000. Minus (-) indicates a net receipt (excess of repayments or other receipts over gross outlays of funds). Information contact: Richard Pazdalski Farm Service Agency-Budget at (202) 720-3675 or Richard_Pazdalski@wdc.fsa.usda.gov.

Food Expenditures

Table 36—Food Expenditures

	Annual			2000			Year-to-date cumulative		
	1997	1998	1999	Aug	Sep	Oct	Aug	Sep	Oct
	<i>\$ billion</i>								
Sales ¹									
At home ²	383.8	392.3	407.3	36.9	34.4	34.2	283.6	318.0	352.2
Away from home ³	309.5	322.1	343.7	32.6	31.4	32.5	249.3	280.7	313.1
	<i>1998 \$ billion</i>								
Sales ¹									
At home ²	392.4	392.3	397.8	35.3	32.8	32.6	273.2	306.0	338.6
Away from home ³	317.4	322.1	335.3	31.0	29.7	30.7	238.6	268.3	299.0
	<i>Percent change from year earlier (\$ billion)</i>								
Sales ¹									
At home ²	3.8	2.2	3.8	8.1	1.7	-3.9	6.5	6.0	5.0
Away from home ³	5.9	4.1	6.7	7.3	9.5	8.0	10.6	10.5	10.2
	<i>Percent change from year earlier (1998 \$ billion)</i>								
Sales ¹									
At home ²	-0.2	0.0	1.4	5.0	-1.0	-6.2	7.2	6.2	4.9
Away from home ³	3.0	1.5	4.1	4.9	6.8	5.4	11.6	11.1	10.5

-- = Not available. 1. Food only (excludes alcoholic beverages). Not seasonally adjusted. 2. Excludes donations and home production. 3. Excludes donations, child nutrition subsidies, and meals furnished to employees, patients, and inmates. *Information contact: Annette Clauson (202) 694-5389*
 Note: This table differs from Personal Consumption Expenditures (PCE), table 2, for several reasons: (1) this series includes only food, excluding alcoholic beverages and pet food which are included in PCE; (2) this series is not seasonally adjusted, whereas PCE is seasonally adjusted at annual rates; (3) this series reports sales only, but PCE includes food produced and consumed on farms and food furnished to employees; (4) this series includes all sales of meals and snacks, while PCE includes only purchases using personal funds, excluding business travel and entertainment. For a more complete discussion of the differences, see "Developing an Integrated Information System for the Food Sector," ERS Agr. Econ. Rpt. No. 575, Aug. 1987.

Transportation

Table 37—Rail Rates; Grain & Fruit-Vegetable Shipments

	Annual			1999			2000			
	1997	1998	1999	Sep	Apr	May	Jun	Jul	Aug	Sep P
Rail freight rate index ¹ (Dec. 1984=100)										
All products	112.1	113.4	113.0	113.3	113.9	114.6	115.0	115.3	115.0	114.7
Farm products	120.3	123.9	121.8	122.9	121.7	121.7	121.7	122.3	124.2	124.6
Grain food products	107.6	107.4	99.6	100.4	99.7	100.5	100.5	100.5	--	100.4
Grain shipments										
Rail carloadings (1,000 cars) ²	23.2	22.8	24.4	25.9	22.4	21.9	20.7	22.1	23.4	24.0
Barge shipments (mil. ton) ³	2.6	3.0	3.5	2.7	3.6	3.5	3.3	4.3	3.3	2.7
Fresh fruit and vegetable shipments ⁴										
Piggy back (mil. cwt)	1.1	0.9	0.7	0.8	0.9	1.1	1.0	0.8	0.7	0.8
Rail (mil. cwt)	1.7	1.2	1.1	0.9	1.0	1.4	2.0	1.3	1.0	1.2
Truck (mil. cwt)	42.6	42.2	44.3	37.5	51.5	59.3	56.5	44.4	42.5	38.9

P= Preliminary. R = Revised. -- = Not available. 1. Department of Labor, Bureau of Labor Statistics. 2. Weekly average; from Association of American Railroads. 3. Shipments on Illinois and Mississippi waterways, U.S. Corps of Engineers. 4. Agricultural Marketing Service, USDA.

Information contact: Jenny Gonzales (202) 694-5296

Indicators of Farm Productivity

Table 38—Indexes of Farm Production, Input Use, & Productivity¹

	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996
	<i>1992 = 100</i>									
Farm output	88	83	89	94	94	100	94	107	101	106
All livestock products	92	93	94	95	98	100	100	108	110	109
Meat animals	95	97	97	96	99	100	100	102	103	100
Dairy products	94	96	95	98	98	100	99	114	115	115
Poultry and eggs	81	83	86	92	96	100	104	110	114	119
All crops	86	75	86	92	92	100	90	106	96	103
Feed crops	84	62	85	88	86	100	76	102	83	98
Food crops	84	76	83	107	82	100	96	97	90	93
Oil crops	88	72	88	87	94	100	85	115	99	107
Sugar	95	91	91	92	96	100	95	106	98	94
Cotton and cottonseed	92	96	75	96	109	100	100	122	110	117
Vegetables and melons	90	81	85	93	97	100	97	113	108	112
Fruit and nuts	95	102	98	97	96	100	107	111	102	102
Farm input ¹	101	100	100	101	102	100	101	102	101	100
Farm labor	101	103	104	102	106	100	96	96	92	100
Farm real estate	100	100	102	101	100	100	98	99	98	99
Durable equipment	120	113	108	105	103	100	97	94	92	89
Energy	102	102	101	100	101	100	100	103	109	104
Fertilizer	106	97	94	97	98	100	111	109	85	89
Pesticides	92	79	93	90	100	100	97	103	94	106
Feed, seed, and purchased livestock inventories	97	96	91	99	99	100	101	102	109	95
Farm output per unit of input	87	83	90	93	92	100	94	105	100	106
Output per unit of labor										
Farm ²	87	81	86	92	89	100	98	111	110	106
Nonfarm ³	95	95	96	96	97	100	100	101	--	--

-- = Not available. Values for latest year preliminary. 1. Includes miscellaneous items not shown separately. 2. Source: Economic Research Service.

3. Source: Bureau of Labor Statistics. *Information contact: John Jones (202) 694-5614*

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