

Statistical Indicators

Summary Data

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

				1999		2000				2001
	1998	1999	2000	III	IV	I	II	III	IV	I
Prices received by farmers (1990-92=100)	101	96	--	97	92	--	--	--	--	--
Livestock & products	97	95	--	97	96	--	--	--	--	--
Crops	106	96	--	96	98	--	--	--	--	--
Prices paid by farmers (1990-92=100)										
Production items	113	112	--	111	113	--	--	--	--	--
Commodities and services, interest, taxes, and wage rates (PPITW)	115	115	--	115	116	--	--	--	--	--
Cash receipts (\$ bil.) ¹	197	189	195	47	56	46	44	47	57	--
Livestock	94	95	100	24	24	25	25	25	25	--
Crops	102	93	94	23	32	21	19	22	32	--
Market basket (1982-84=100)										
Retail cost	163	167	--	167	169	169	--	--	--	--
Farm value	103	98	--	98	97	95	--	--	--	--
Spread	195	205	--	204	207	209	--	--	--	--
Farm value/retail cost (%)	22	21	--	21	20	20	--	--	--	--
Retail prices (1982-84=100)										
All food	161	164	167	164	165	166	167	167	168	170
At home	161	164	167	164	165	166	167	167	168	169
Away from home	161	165	169	166	167	168	168	169	170	172
Agricultural exports (\$ bil.) ²	53.6	49.0	49.5	11.6	13.6	13.1	11.6	11.2	13.2	--
Agricultural imports (\$ bil.) ²	37.0	37.4	38.0	8.8	9.6	9.1	9.3	10.0	9.2	--
Commercial production										
Red meat (mil. lb.)	45,134	46,134	45,855	11,624	11,756	11,595	11,275	11,652	11,333	11,261
Poultry (mil. lb.)	33,667	35,590	36,658	8,986	8,894	9,018	9,240	9,190	9,210	9,415
Eggs (mil. doz.)	6,658	6,912	7,079	1,728	1,786	1,754	1,750	1,760	1,815	1,770
Milk (bil. lb.)	157.3	162.7	167.4	39.8	40.4	42.6	43.3	40.8	40.7	42.3
Consumption, per capita										
Red meat and poultry (lb.)	213.5	220.4	220.6	55.4	55.9	53.9	54.7	55.7	56.2	54.6
Corn beginning stocks (mil. bu.) ³	883.2	1,307.8	1,787.0	5,698.4	3,616.2	1,787.0	8,024.7	5,602.0	3,586.9	--
Corn use (mil. bu.) ³	8,791.0	9,298.3	9,420.0	2,089.4	1,831.1	3,203.2	2,426.1	2,020.0	--	--
Prices ⁴										
Choice steers--Neb. Direct (\$/cwt)	61.48	65.56	68-70	65.12	69.65	69.32	71.50	66-68	68-72	69-75
Barrows and gilts--IA, So. MN (\$/cwt)	34.72	34.00	45-46	35.70	36.29	41.14	50.43	48-50	40-42	42-46
Broilers--12-city (cents/lb.)	63.10	58.10	55-57	58.10	57.60	54.60	55.70	57-59	54-58	51-55
Eggs--NY gr. A large (cents/doz.)	75.80	65.60	63-65	66.20	63.20	63.30	62.10	63-65	65-69	60-66
Milk--all at plant (\$/cwt)	15.42	14.36	12.55-12.85	14.87	13.83	11.90	12.03	12.70-13.10	13.65-14.35	12.05-13.05
Wheat--KC HRW ordinary (\$/bu.)	3.27	2.92	--	2.82	2.83	2.92	2.95	--	--	--
Corn--Chicago (\$/bu.)	2.41	2.01	--	1.83	1.91	2.12	2.16	--	--	--
Soybeans--Chicago (\$/bu.)	6.01	4.61	--	4.40	4.53	4.95	5.20	--	--	--
Cotton--avg. spot 41-34 (cents/lb)	67.02	52.31	--	49.11	48.08	54.63	55.68	--	--	--
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
Farm real estate values ⁵										
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.) ⁶	126.3	128.1	129.2	131.1	132.3	133.9	136.3	137.7	--	--
Food and fiber (mil.)	23.5	23.1	23.6	24.3	24.7	24.5	24.6	24.8	--	--
Farm sector (mil.)	2.0	1.9	1.8	1.9	2.0	2.0	1.9	1.8	--	--
U.S. gross domestic product (\$ bil.)	5,986.2	6,318.9	6,642.3	7,054.3	7,400.5	7,813.2	8,300.8	8,759.9	--	--
Food and fiber--net value added (\$ bil.)	881.8	924.8	971.4	1,077.1	1,140.8	1,216.5	1,323.3	1,367.2	--	--
Farm sector--net value added (\$ bil.) ⁷	71.1	75.5	73.1	78.3	75.3	86.7	84.5	74.3	--	--

-- = Not available. Annual and quarterly data for the most recent year contain forecasts. 2. Annual data based on Oct.-Sept. fiscal years ending with year indicated. 3. 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. 4. Simple averages, Jan.-Dec. 5. As of January 1. 6. 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. 7. 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

	1998				1999				2000	
	1997	1998	1999	III	IV	I	II	III	IV	I
<i>Billions of current dollars (quarterly data seasonally adjusted at annual rates)</i>										
Gross Domestic Product	8,300.8	8,759.9	9,256.1	8,797.9	8,947.6	9,072.7	9,146.2	9,297.8	9,507.9	9,707.0
Gross National Product	8,305.0	8,750.0	9,236.2	8,772.2	8,930.5	9,058.2	9,131.9	9,282.3	9,472.3	9,677.0
Personal consumption expenditures	5,524.4	5,848.6	6,257.3	5,889.6	5,973.7	6,090.8	6,200.8	6,303.7	6,434.1	6,612.0
Durable goods	642.9	698.2	758.8	696.9	722.8	739.0	751.6	761.8	782.1	821.8
Nondurable goods	1,641.7	1,708.9	1,843.1	1,716.6	1,742.9	1,787.8	1,824.8	1,853.9	1,905.8	1,958.4
Food	817.0	853.4	904.1	857.6	875.6	885.4	893.4	903.9	933.8	946.7
Clothing and shoes	271.2	286.3	306.3	286.6	289.2	301.8	306.7	308.1	308.6	319.1
Services	3,239.8	3,441.5	3,655.6	3,476.1	3,508.0	3,564.0	3,624.3	3,688.0	3,746.2	3,831.8
Gross private domestic investment	1,383.7	1,531.2	1,622.7	1,535.3	1,580.3	1,594.3	1,585.4	1,635.0	1,675.8	1,715.1
Fixed investment	1,315.4	1,460.0	1,578.0	1,461.7	1,508.9	1,543.3	1,567.8	1,594.2	1,606.8	1,683.6
Change in private inventories	68.3	71.2	44.6	73.7	71.4	51.0	17.6	40.8	69.1	31.5
Net exports of goods and services	-88.3	-149.6	-253.9	-165.7	-161.2	-201.6	-245.8	-278.2	-290.1	-326.1
Government consumption expenditures and gross investment	1,481.0	1,529.7	1,630.1	1,538.7	1,554.8	1,589.1	1,605.9	1,637.2	1,688.0	1,706.1
<i>Billions of 1996 dollars (quarterly data seasonally adjusted at annual rates)¹</i>										
Gross Domestic Product	8,165.1	8,516.3	8,848.2	8,536.0	8,639.5	8,717.6	8,758.3	8,879.8	9,037.2	9,158.2
Gross National Product	8,168.8	8,506.0	8,830.8	8,510.6	8,624.4	8,705.1	8,746.0	8,866.8	9,005.2	9,132.4
Personal consumption expenditures	5,433.7	5,698.6	5,983.6	5,730.7	5,779.3	5,871.3	5,944.5	6,015.7	6,102.9	6,217.8
Durable goods	657.4	731.5	815.7	731.2	766.0	788.8	806.1	821.2	846.7	894.1
Nondurable goods	1,619.9	1,685.3	1,776.1	1,692.0	1,712.6	1,749.5	1,763.7	1,779.3	1,812.0	1,837.9
Food	799.1	820.6	851.8	823.0	835.4	839.5	844.6	850.0	873.1	879.9
Clothing and shoes	271.1	292.2	317.8	292.2	295.6	314.7	316.8	321.6	318.1	332.9
Services	3,156.7	3,284.5	3,400.1	3,309.6	3,305.9	3,339.8	3,382.3	3,423.4	3,454.7	3,501.2
Gross private domestic investment	1,385.8	1,547.4	1,637.7	1,551.1	1,593.9	1,608.2	1,599.8	1,651.6	1,691.4	1,725.6
Fixed investment	1,316.0	1,471.8	1,590.5	1,474.0	1,522.5	1,555.9	1,581.0	1,607.3	1,617.8	1,688.7
Change in private inventories	69.1	74.3	42.2	76.1	70.7	50.1	14.0	38.0	66.7	28.0
Net exports of goods and services	-109.8	-215.1	-323.0	-237.9	-234.4	-286.6	-321.1	-340.4	-344.1	-367.5
Government consumption expenditures and gross investment	1,455.1	1,480.3	1,534.1	1,485.3	1,494.7	1,513.4	1,518.3	1,535.3	1,569.6	1,563.8
GDP implicit price deflator (% change)	1.9	1.2	1.5	1.5	1.0	2.0	1.4	1.1	1.9	3.0
Disposable personal income (\$ bil.)	5,982.8	6,286.2	6,639.7	6,325.3	6,417.8	6,505.4	6,593.2	6,671.0	6,789.1	6,872.9
Disposable pers. income (1996 \$ bil.)	5,866.7	6,107.1	6,349.4	6,136.9	6,209.0	6,271.0	6,320.7	6,366.2	6,439.6	6,463.1
Per capita disposable pers. income (\$)	22,320	23,231	24,307	23,345	23,628	23,904	24,171	24,389	24,759	25,018
Per capita disp. pers. income (1996 \$)	21,887	22,569	23,244	22,650	22,859	23,043	23,172	23,275	23,485	23,527
U.S. resident population plus Armed Forces overseas (mil.) ²	268.0	270.5	272.9	270.8	271.5	272.0	272.5	273.2	273.9	274.4
Civilian population (mil.) ²	266.5	269.0	271.5	269.3	270.0	270.5	271.1	271.7	272.4	273.0
<i>Monthly data seasonally adjusted</i>										
	Annual	Annual	Annual	1999		2000				
	1997	1998	1999	May	Dec	Jan	Feb	Mar	Apr	May
Total industrial production (1992=100)	130.1	136.4	142.3	141.0	145.6	146.7	147.2	148.3	149.3	149.7
Leading economic indicators (1992=100)	103.9	105.5	105.2	105.0	106.1	106.3	106.0	106.1	106.1	106.0
Civilian employment (mil. persons) ³	129.6	131.5	133.5	133.2	134.4	135.2	135.4	135.2	135.7	134.7
Civilian unemployment rate (%) ³	4.9	4.5	4.2	4.2	4.1	4.0	4.1	4.1	3.9	4.1
Personal income (\$ bil. annual rate)	6,951.1	7,358.9	7,791.8	7,721.8	7,998.6	8,051.7	8,094.9	8,154.8	8,202.5	8,233.8
Money stock-M2 (daily avg.) (\$ bil.) ⁴	4,041.9	4,396.8	4,655.4	4,513.0	4,655.4	4,679.3	4,691.3	4,728.3	4,768.8	4,764.8
Three-month Treasury bill rate (%)	5.07	4.81	4.66	4.51	5.23	5.34	5.57	5.72	5.67	5.92
AAA corporate bond yield (Moody's) (%)	7.26	6.53	7.04	6.93	7.55	7.78	7.68	7.68	7.64	7.99
Total housing starts (1,000) ⁵	1,474.0	1,616.9	1,666.5	1,649	1,769	1,744	1,822	1,630	1,656	1,592
Business inventory/sales ratio ⁶	1.38	1.39	1.35	1.35	1.32	1.32	1.32	1.31	1.32	--
Sales of all retail stores (\$ bil.) ⁷	2,546.3	2,696.5	--	247.3	261.8	263.5	265.1	268.4	267.1	267.9
Nondurable goods stores (\$ bil.)	1,505.4	1,563.8	--	143.5	151.8	151.0	153.0	155.8	155.9	156.6
Food stores (\$bil.)	432.1	443.0	--	38.0	40.6	38.8	39.1	39.6	40.2	40.2
Apparel and accessory stores (\$ bil.)	116.8	124.2	--	11.4	11.2	11.3	11.7	11.8	11.7	11.9
Eating and drinking places (\$ bil.)	244.1	247.1	--	23.7	24.8	25.2	24.7	25.4	25.4	25.3

-- = 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	1.5	3.0	2.7	3.5	3.3	1.8	2.7	3.9	3.3
less U.S.	1.5	1.1	2.7	2.7	3.5	3.0	0.9	2.2	3.6	3.5
Developed economies	1.7	0.8	2.7	2.2	3.1	2.9	2.0	2.5	3.5	2.7
less U.S.	1.1	0.0	2.1	2.0	2.9	2.3	0.9	1.7	2.8	2.7
United States	3.1	2.7	4.0	2.7	3.6	4.2	4.3	4.1	4.9	2.9
Canada	0.9	2.3	4.7	2.8	1.5	4.4	3.3	4.5	4.5	2.6
Japan	1.0	0.3	0.7	1.4	5.2	1.6	-2.5	0.3	1.4	1.9
Australia	2.4	3.8	5.2	3.8	4.4	4.1	5.0	4.4	3.8	3.4
European Union	1.1	-0.5	2.7	2.3	1.6	2.5	2.7	2.3	3.4	3.1
Transition economies	-10.2	-6.0	-7.9	-1.1	-0.7	1.7	-1.3	2.7	4.3	2.7
Eastern Europe	-1.3	1.6	3.9	5.7	3.9	3.2	2.5	2.5	4.2	4.3
Poland	3.1	4.3	5.1	7.0	6.0	6.8	4.8	4.0	5.1	5.3
Former Soviet Union	-13.8	-9.6	-14.1	-5.4	-4.0	0.5	-4.2	2.8	4.4	1.3
Russia	-14.5	-8.7	-12.6	-4.1	-3.4	0.9	-4.6	3.3	4.8	1.0
Developing economies	5.3	5.8	6.3	5.2	5.8	5.4	1.2	3.3	5.7	5.7
Asia	7.7	8.0	8.8	8.3	7.5	6.0	0.4	6.2	7.0	6.6
East Asia	9.4	9.2	9.7	8.8	7.8	7.0	2.0	7.5	7.8	7.0
China	14.2	13.5	12.6	10.5	9.6	8.8	7.8	7.1	8.0	8.6
Taiwan	7.5	7.0	7.1	6.4	6.1	6.7	4.6	5.7	6.5	5.7
Korea	5.4	5.5	8.2	8.9	6.7	5.0	-6.7	10.7	8.0	5.2
Southeast Asia	5.6	7.7	7.9	8.1	7.1	4.7	-6.1	3.5	5.4	5.8
Indonesia	7.2	7.3	7.5	8.2	7.8	4.7	-13.2	0.7	3.7	6.5
Malaysia	7.8	8.3	9.2	9.5	8.6	7.8	-7.4	5.5	8.3	6.1
Philippines	0.3	2.1	4.4	4.7	5.8	5.2	-0.5	3.2	3.6	4.2
Thailand	8.1	8.4	8.9	8.8	5.5	-0.4	-10.2	4.2	6.5	6.6
South Asia	5.7	4.5	7.1	6.9	7.0	4.9	5.3	5.6	6.4	6.5
India	5.4	5.0	8.1	7.4	7.7	5.7	5.6	6.2	7.0	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	4.1	4.5
Mexico	3.6	1.9	4.5	-6.2	5.1	6.8	4.8	3.7	5.5	4.3
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	-0.9	3.7	4.6
Argentina	11.9	5.9	5.8	-2.8	5.5	8.1	3.9	-3.1	3.0	4.9
Brazil	-0.5	4.9	5.9	4.2	2.8	3.2	0.1	0.8	4.2	4.6
Colombia	3.9	5.4	5.8	5.2	2.0	2.8	0.6	-4.5	2.7	4.4
Venezuela	6.1	0.3	-2.3	3.7	-0.5	6.5	-0.7	-6.3	1.1	1.5
Middle East	4.7	3.9	-0.2	3.7	4.3	4.7	2.2	-1.4	4.3	4.8
Israel	5.6	5.6	6.9	7.0	4.6	2.2	1.9	2.1	5.8	4.4
Saudi Arabia	2.8	-0.6	0.5	0.5	1.4	1.9	2.3	-1.5	1.6	3.0
Turkey	6.4	8.7	-5.2	7.8	7.0	7.5	2.8	-4.8	6.8	7.7
Africa	0.2	1.0	3.2	2.9	5.2	2.8	3.1	2.6	4.5	4.3
North Africa	2.0	0.5	3.9	1.5	6.5	2.6	5.6	3.3	5.5	4.8
Egypt	4.4	2.9	3.9	4.7	5.0	5.5	5.6	3.4	5.6	5.6
Sub-Saharan	-1.1	1.4	2.6	3.9	4.3	2.9	1.3	2.1	3.6	3.8
South Africa	-2.1	1.2	3.2	3.1	4.2	2.5	0.5	1.2	3.4	3.8
	<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	1.9	2.0
Transition Economies	788.9	634.3	273.3	133.5	42.4	27.3	21.8	43.7	19.5	14.2
Developing Economies	36.1	49.8	55.1	22.9	15.1	9.5	10.1	6.5	5.7	4.7
Asia	8.6	10.8	16.0	13.2	8.2	4.7	7.6	2.5	2.6	3.0
Latin America	109.1	202.6	202.5	34.4	21.4	13.0	9.8	8.8	7.7	6.4
Middle East	26.5	26.6	33.3	38.9	26.6	25.3	26.0	20.3	16.2	9.4
Africa	47.1	38.7	54.8	35.5	30.0	13.6	9.2	11.0	9.6	6.1

-- = 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	Jun	Jan	Feb	Mar	Apr	May	Jun
	1990-92=100									
Prices received										
All farm products	107	101	96	97	90	92	95	100	101	99
All crops	115	106	96	100	87	90	94	101	104	99
Food grains	128	103	91	87	85	85	86	86	86	85
Feed grains and hay	117	100	86	91	84	88	90	91	97	87
Cotton	112	107	85	90	71	76	79	76	78	79
Tobacco	104	104	103	--	110	109	103	90	--	--
Oil-bearing crops	131	107	83	80	82	86	88	89	92	87
Fruit and nuts, all	109	111	114	128	78	82	82	88	91	114
Commercial vegetables	118	121	108	110	97	87	106	140	135	120
Potatoes and dry beans	90	99	101	110	98	99	104	105	110	104
Livestock and products	98	97	95	95	94	94	96	100	99	99
Meat animals	92	79	83	84	90	92	95	99	98	96
Dairy products	102	119	110	100	92	90	91	91	92	93
Poultry and eggs	113	117	111	114	104	104	104	111	108	112
Prices paid										
Commodities and services, interest, taxes, and wage rates (PPITW)	118	115	115	115	118	119	119	119	120	120
Production items	119	113	112	111	115	116	115	116	116	117
Feed	125	110	100	100	102	105	102	102	105	104
Livestock and poultry	94	88	95	93	111	109	108	112	106	108
Seeds	119	122	121	121	121	121	121	124	124	124
Fertilizer	121	112	105	105	107	108	107	106	108	110
Agricultural chemicals	121	122	121	121	121	122	119	119	124	129
Fuels	106	84	93	89	125	138	129	125	124	126
Supplies and repairs	118	119	121	121	122	122	123	123	124	124
Autos and trucks	119	119	119	119	119	119	119	120	120	119
Farm machinery	128	132	136	136	133	133	138	138	139	139
Building material	118	118	120	120	121	121	122	122	122	121
Farm services	116	115	115	116	115	115	116	116	116	116
Rent	136	120	117	117	117	117	117	117	117	117
Interest payable per acre on farm real estate debt	105	104	106	106	108	108	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	140	140	140	140
Prod. items, interest, taxes & wage rates (PITW)	118	114	113	113	117	118	117	118	118	118
Ratio, prices received to prices paid (%)*	91	81	75	84	76	78	80	84	84	83
Prices received (1910-14=100)	678	643	607	619	572	586	604	638	644	630
Prices paid, etc. (parity index) (1910-14=100)	1,574	1,532	1,535	1,532	1,577	1,589	1,584	1,589	1,593	1,598
Parity ratio (1910-14=100) (%)*	43	38	36	40	37	37	38	40	40	39

-- = 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					
	1996	1997	1998	Jun	Jan	Feb	Mar	Apr	May	Jun
Crops										
All wheat (\$/bu.)	4.30	3.38	2.70	2.50	2.50	2.54	2.59	2.57	2.59	2.52
Rice, rough (\$/cwt)	9.96	9.70	8.50	8.25	6.03	5.98	5.82	5.86	5.56	5.61
Corn (\$/bu.)	2.71	2.43	1.95	1.97	1.90	1.98	2.03	2.03	2.10	1.81
Sorghum (\$/cwt)	4.17	3.95	3.10	2.85	2.86	3.08	3.21	3.24	3.38	3.12
All hay, baled (\$/ton)	95.80	100.00	87.00	81.70	71.80	72.60	74.80	80.70	89.40	82.50
Soybeans (\$/bu.)	7.35	6.47	5.35	4.44	4.62	4.79	4.91	5.00	5.19	4.91
Cotton, upland (¢/lb.)	69.30	65.20	64.20	54.60	43.10	45.90	47.90	46.00	47.30	48.10
Potatoes (\$/cwt)	4.93	5.62	5.24	6.51	5.91	5.96	6.33	6.29	6.62	6.32
Lettuce (\$/cwt) ²	14.70	17.60	15.20	11.40	14.60	9.28	14.00	22.90	23.50	15.20
Tomatoes, fresh (\$/cwt) ²	28.10	31.70	35.00	32.20	22.50	23.50	30.00	40.50	27.40	26.30
Onions (\$/cwt)	10.50	12.60	13.80	14.40	6.79	5.63	6.67	16.60	16.60	13.60
Beans, dry edible (\$/cwt)	23.50	19.30	19.80	18.90	16.70	16.00	15.20	16.60	17.00	15.30
Apples for fresh use (¢/lb.)	20.80	22.10	17.10	12.70	23.50	21.10	20.50	19.70	18.20	16.30
Pears for fresh use (\$/ton)	376.00	276.00	291.00	356.00	414.00	386.00	313.00	269.00	204.00	220.00
Oranges, all uses (\$/box) ³	4.79	4.22	4.29	9.90	3.27	3.51	3.54	4.14	4.60	4.43
Grapefruit, all uses (\$/box) ³	2.30	1.91	1.41	11.16	2.40	3.64	3.63	2.82	2.51	1.29
Livestock										
Cattle, all beef (\$/cwt)	58.70	63.10	59.60	63.70	67.80	67.60	69.80	71.30	69.40	67.90
Calves (\$/cwt)	58.40	78.90	78.80	89.00	102.00	105.00	109.00	111.00	107.00	103.00
Hogs, all (\$/cwt)	51.90	52.90	34.40	34.10	36.80	39.90	41.80	47.30	48.50	47.90
Lambs (\$/cwt)	88.20	90.30	72.30	81.30	70.90	72.00	80.20	82.60	96.40	--
All milk, sold to plants (\$/cwt)	14.75	13.36	15.41	13.10	12.00	11.80	11.90	11.90	12.00	12.20
Milk, manuf. grade (\$/cwt)	13.43	12.17	14.33	12.00	10.70	10.20	10.10	10.20	10.10	10.40
Broilers, live (¢/lb.)	38.10	37.70	39.30	38.70	35.00	33.50	34.90	36.50	37.00	37.00
Eggs, all (¢/doz.) ⁴	74.90	70.30	65.50	57.10	58.00	68.60	57.40	65.50	52.00	62.90
Turkeys (¢/lb.)	43.30	39.90	38.00	41.30	36.40	35.70	38.20	39.80	40.40	41.60

-- = 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	Jun	Jan	Feb	Mar	Apr	May	Jun
	<i>1982-84=100</i>									
Consumer Price Index, all items	160.5	163.0	166.6	166.2	168.7	169.7	171.1	171.2	171.3	172.3
CPI, all items less food	161.1	163.6	167.0	166.7	169.2	170.3	171.9	172.0	172.1	173.2
All food	157.3	160.7	164.1	163.6	166.1	166.3	166.5	166.6	167.3	167.3
Food away from home	157.0	161.1	165.1	164.6	167.2	167.6	167.9	168.1	168.3	168.6
Food at home	158.1	161.1	164.2	163.7	166.3	166.3	166.4	166.5	167.5	167.3
Meats ¹	144.4	141.6	142.3	141.8	144.7	146.4	148.3	148.8	150.1	151.7
Beef and veal	136.8	136.5	139.2	139.4	143.2	144.3	145.7	147.0	148.0	149.4
Pork	155.9	148.5	145.9	145.4	147.8	150.7	153.8	153.5	155.5	157.5
Poultry	156.6	157.1	157.9	156.8	159.9	157.9	158.6	158.5	159.6	159.3
Fish and seafood	177.1	181.7	185.3	184.6	186.0	190.0	189.9	189.8	192.4	191.9
Eggs	140.0	135.4	128.1	125.1	133.9	131.7	127.1	129.5	124.1	125.9
Dairy and related products ²	145.5	150.8	159.6	156.1	160.4	160.9	159.1	160.6	159.6	159.5
Fats and oils ³	141.7	146.9	148.3	147.5	147.0	145.6	145.9	144.8	147.0	146.6
Fresh fruits	236.3	246.5	266.3	273.4	266.6	263.0	257.9	257.0	257.3	244.6
Fresh vegetables	194.6	215.8	209.3	203.1	223.0	211.0	212.1	213.6	219.1	217.7
Potatoes	174.2	185.2	193.1	194.7	196.6	198.1	197.9	194.9	200.4	201.7
Cereals and bakery products	177.6	181.1	185.0	185.7	185.6	186.0	186.1	187.2	188.6	187.7
Sugar and sweets	147.8	150.2	152.3	152.4	154.8	154.4	154.6	152.4	153.7	154.0
Nonalcoholic beverages ⁴	133.4	133.0	134.3	134.3	137.1	138.4	138.5	137.6	137.3	137.5
Apparel										
Footwear	127.6	128.0	125.7	125.4	121.6	122.1	124.7	126.7	126.1	123.9
Tobacco and smoking products	243.7	274.8	355.8	343.2	375.1	383.0	387.3	404.4	393.5	388.5
Alcoholic beverages	162.8	165.7	169.7	169.5	172.4	173.0	173.5	173.6	173.8	174.4

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/bls/home.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	Jun	Jan	Feb	Mar	Apr	May	Jun
	<i>1982=100</i>									
All commodities	127.6	124.4	125.5	125.2	128.3	129.8	131.0	130.7	131.6	133.3
Finished goods ¹	131.8	130.6	133.0	132.7	134.7	136.0	137.0	137.0	137.5	138.4
All foods ²	132.8	132.4	132.2	132.3	131.0	131.9	131.8	133.3	134.1	133.3
Consumer foods	134.5	134.3	135.1	135.1	135.0	136.0	135.9	137.1	138.0	137.3
Fresh fruits and melons	99.4	90.0	103.6	104.5	93.5	100.0	94.1	91.4	94.3	83.2
Fresh and dry vegetables	123.1	139.5	118.0	127.7	115.3	107.6	122.4	125.4	140.6	119.9
Dried and dehydrated fruits	124.9	124.4	121.2	120.6	122.5	122.4	122.5	122.7	122.6	122.6
Canned fruits and juices	137.6	134.4	137.8	137.5	140.2	140.2	140.2	140.0	140.3	140.4
Frozen fruits, juices and ades	117.2	116.1	123.0	121.6	124.6	123.9	123.8	123.6	123.0	122.9
Fresh veg. except potatoes	121.3	137.9	117.7	125.8	111.3	100.5	122.3	126.8	152.0	127.1
Canned vegetables and juices	120.1	121.5	120.9	121.0	121.3	120.8	121.9	120.9	121.2	120.8
Frozen vegetables	125.8	125.4	126.1	126.0	125.4	126.2	127.4	127.0	126.4	125.1
Potatoes	106.1	122.5	126.9	146.8	109.0	111.0	99.2	97.1	91.8	91.1
Eggs for fresh use (1991=100)	97.1	90.1	77.9	70.1	81.1	95.3	70.0	87.1	64.2	81.9
Bakery products	173.9	175.8	178.0	177.6	180.0	180.2	180.6	181.2	181.4	181.6
Meats	111.6	101.4	104.6	106.5	108.6	111.2	112.9	115.1	119.1	118.7
Beef and veal	102.8	99.5	106.3	108.4	107.3	110.1	111.8	114.3	118.6	117.6
Pork	123.1	96.6	96.0	98.0	106.0	110.2	111.1	115.4	120.5	120.5
Processed poultry	117.4	120.7	114.0	115.6	111.1	109.2	109.9	111.5	110.3	111.6
Unprocessed and packaged fish	178.1	183.0	190.9	186.9	196.1	207.8	197.5	211.3	201.8	195.0
Dairy products	128.1	138.1	139.2	135.3	131.4	130.7	130.5	131.7	133.1	134.4
Processed fruits and vegetables	126.4	125.8	128.1	127.8	129.1	129.1	129.4	129.0	128.8	128.5
Shortening and cooking oil	137.8	143.4	--	--	--	--	--	--	--	--
Soft drinks	133.2	134.8	137.9	136.9	141.6	143.2	143.4	144.0	145.0	145.0
Finished consumer goods less foods	128.2	126.4	130.5	130.0	133.3	135.4	137.3	136.6	137.2	139.2
Alcoholic beverages	135.1	135.2	136.7	136.1	137.4	138.2	137.9	138.6	138.4	137.6
Apparel	125.7	126.6	127.1	127.0	127.3	127.4	127.2	127.0	127.1	127.0
Footwear	143.7	144.7	144.5	144.5	144.8	144.8	144.9	145.0	145.1	145.0
Tobacco products	248.9	283.4	374.0	363.6	378.5	400.0	399.0	398.9	398.8	393.2
Intermediate materials ³	125.6	123.0	123.2	123.0	125.9	126.9	127.9	128.0	128.3	129.7
Materials for food manufacturing	123.2	123.1	120.8	120.0	117.6	117.5	118.1	119.6	120.6	120.7
Flour	118.7	109.2	104.3	105.2	102.4	102.3	102.6	102.3	101.9	104.0
Refined sugar ⁴	123.6	119.8	121.0	122.6	117.2	113.9	114.7	110.2	110.6	111.3
Crude vegetable oils	116.6	131.1	90.2	85.5	76.8	75.6	77.6	84.2	83.1	78.3
Crude materials ⁵	111.1	96.7	98.2	97.4	105.8	110.3	113.3	110.6	115.4	121.9
Foodstuffs and feedstuffs	112.2	103.8	98.7	99.5	96.5	97.6	101.3	103.5	104.6	101.8
Fruits and vegetables and nuts ⁶	115.5	117.2	117.4	122.4	107.9	108.4	110.8	110.4	118.1	103.4
Grains	111.2	93.4	80.1	82.2	77.8	82.4	85.9	82.6	85.8	78.6
Slaughter livestock	96.3	82.3	86.4	88.6	91.6	92.4	98.3	102.4	102.5	100.4
Slaughter poultry, live	131.0	141.4	129.9	135.6	122.2	113.4	117.8	121.0	123.0	124.2
Plant and animal fibers	117.0	110.4	86.5	89.6	83.9	88.1	97.6	86.2	94.5	90.8
Fluid milk	97.5	112.6	106.3	97.3	89.5	88.6	88.6	89.2	89.3	90.8
Oilseeds	140.8	114.4	90.8	91.5	89.7	94.7	98.3	98.4	102.4	97.0
Leaf tobacco	105.1	104.6	101.6	--	112.3	112.0	110.5	91.4	--	--
Raw cane sugar	116.8	117.2	113.7	119.4	97.5	93.6	100.2	101.6	102.0	105.1

-- = 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	Jun	Jan	Feb	Mar	Apr	May	Jun
Market basket¹										
Retail cost (1982-84=100)	159.7	163.1	167.3	166.7	169.2	168.6	168.0	168.5	170.1	169.7
Farm value (1982-84=100)	106.2	103.3	98.3	98.6	95.0	94.0	94.7	96.7	95.9	96.3
Farm-retail spread (1982-84=100)	188.6	195.4	204.5	203.5	209.1	208.8	207.5	207.2	210.0	209.3
Farm value-retail cost (%)	23.3	22.2	20.6	20.7	19.7	19.5	19.7	20.1	19.7	20.0
Meat products										
Retail cost (1982-84=100)	144.4	141.6	142.3	141.8	144.7	146.4	145.7	147.0	150.1	151.7
Farm value (1982-84=100)	101.2	84.8	81.6	82.4	86.4	86.6	86.9	86.1	87.4	87.5
Farm-retail spread (1982-84=100)	188.6	200.0	204.7	202.7	204.6	207.8	206.1	209.5	214.4	217.6
Farm value-retail cost (%)	35.5	30.3	29.0	29.4	30.2	30.0	30.2	29.7	29.5	29.2
Dairy products										
Retail cost (1982-84=100)	145.5	150.8	159.6	156.1	160.4	160.9	159.1	160.6	159.6	159.5
Farm value (1982-84=100)	98.0	113.0	107.9	100.9	93.6	93.8	95.0	95.3	96.0	96.2
Farm-retail spread (1982-84=100)	189.3	185.6	207.2	207.0	222.0	222.8	218.2	220.8	218.3	217.8
Farm value-retail cost (%)	32.3	36.0	32.4	31.0	28.0	28.0	28.7	28.5	28.9	28.9
Poultry										
Retail cost (1982-84=100)	156.6	157.1	157.9	156.8	159.9	157.9	158.6	158.5	159.6	159.3
Farm value (1982-84=100)	120.6	126.1	119.0	124.4	112.5	108.1	113.1	118.2	119.8	120.4
Farm-retail spread (1982-84=100)	198.1	192.9	202.7	194.1	214.5	215.3	211	204.9	205.4	204.1
Farm value-retail cost (%)	41.2	42.9	40.3	42.5	37.6	36.6	38.2	39.9	40.2	40.5
Eggs										
Retail cost (1982-84=100)	140.0	137.1	128.1	125.1	133.9	131.7	127.1	129.5	124.1	125.9
Farm value (1982-84=100)	99.3	89.6	74.9	64.6	68.2	89.9	65.6	82.0	54.0	75.8
Farm-retail spread (1982-84=100)	213.0	222.5	223.7	233.8	251.9	206.8	237.5	214.9	250.1	215.9
Farm value-retail cost (%)	45.6	42.0	37.6	33.2	32.7	43.9	33.2	40.7	27.9	38.7
Cereal and bakery products										
Retail cost (1982-84=100)	177.6	181.1	185.0	185.7	185.6	186.0	186.1	187.2	188.6	187.7
Farm value (1982-84=100)	107.7	94.4	82.5	81.8	75.0	75.1	75.6	76.2	75.5	74.2
Farm-retail spread (1982-84=100)	187.4	193.2	199.2	200.2	201.0	201.5	201.5	202.7	204.4	203.5
Farm value-retail cost (%)	7.4	6.4	5.5	5.4	4.9	4.9	5.0	5.0	4.9	4.8
Fresh fruit										
Retail cost (1982-84=100)	245.1	258.2	294.3	302.7	294.7	288.4	283.0	282.2	282.7	267.8
Farm value (1982-84=100)	137.0	141.3	153.7	157.2	151.7	149.8	149.9	150.1	132.8	132.5
Farm-retail spread (1982-84=100)	295.0	312.2	359.3	369.9	360.7	352.4	344.5	343.2	351.9	330.3
Farm value-retail cost (%)	17.7	17.3	16.5	16.4	16.3	16.4	16.7	16.8	14.8	15.6
Fresh vegetables										
Retail cost (1982-84=100)	194.6	215.8	209.3	203.1	223.0	211.0	212.1	213.6	219.1	217.7
Farm value (1982-84=100)	118.7	124.5	118.1	133.2	120.8	95.8	109.4	126.0	136.0	127.6
Farm-retail spread (1982-84=100)	233.6	262.7	256.2	239.0	275.6	270.2	264.9	258.6	261.8	264.0
Farm value-retail cost (%)	20.7	19.6	19.2	22.3	18.4	15.4	17.5	20.0	21.1	19.9
Processed fruits and vegetables										
Retail cost (1982-84=100)	147.9	150.6	154.8	154.8	152.8	152.6	152.4	151.7	153.7	154.0
Farm value (1982-84=100)	115.9	115.1	113.5	115.1	113.7	113.6	113.2	113.9	113.5	113.3
Farm-retail spread (1982-84=100)	157.9	161.7	167.7	167.2	165	164.8	164.6	163.5	166.2	166.7
Farm value-retail cost (%)	18.6	18.2	17.4	17.7	17.7	17.7	17.7	17.8	17.6	17.5
Fats and oils										
Retail cost (1982-84=100)	141.7	146.9	148.3	147.5	147.0	145.6	145.9	144.8	147.0	146.6
Farm value (1982-84=100)	109.4	118.9	89.0	89.2	81.0	80.3	86.5	88.4	85.8	83.8
Farm-retail spread (1982-84=100)	153.6	157.2	170.0	168.9	171.3	169.6	167.8	165.5	169.5	169.7
Farm value-retail cost (%)	20.8	21.8	16.2	16.3	14.8	14.8	15.9	16.4	15.7	15.4

See footnotes at end of table, next page.

Table 8—Farm-Retail Price Spreads (continued)

	Annual		1999		2000					
	1997	1998	1999	Jun	Jan	Feb	Mar	Apr	May	Jun
Beef, all fresh retail value (cents/lb.)	253.8	253.3	260.5	260.0	265.7	270.1	270.8	272.5	274.3	278.6
Beef, Choice										
Retail value (cents/lb.) ²	279.5	277.1	287.8	287.2	294.7	293.6	297.9	305.4	308.8	311.5
Wholesale value (cents/lb.) ³	158.2	153.8	171.6	178.1	177.5	174.5	183.3	191.0	193.8	190.7
Net farm value (cents/lb.) ⁴	137.2	130.8	141.1	142.1	146.0	146.5	154.2	158.9	153.2	149.2
Farm-retail spread (cents/lb.)	142.3	146.3	146.7	145.1	148.7	147.1	143.7	146.5	155.6	162.3
Wholesale-retail (cents/lb.) ⁵	121.3	123.3	116.2	109.1	117.2	119.1	114.6	114.4	115.0	120.8
Farm-wholesale (cents/lb.) ⁶	21.0	23.0	30.5	36.0	31.5	28.0	29.1	32.1	40.6	41.5
Farm value-retail value (%)	49.1	47.2	49.0	49.5	49.5	49.9	51.8	52.0	49.6	47.9
Pork										
Retail value (cents/lb.) ²	245.0	242.7	241.5	241.2	245.7	251.0	252.8	255.5	256.2	260.3
Wholesale value (cents/lb.) ³	123.1	97.3	99.0	100.5	104.6	110.1	112.6	118.6	119.7	122.1
Net farm value (cents/lb.) ⁴	95.3	61.2	60.4	63.0	68.0	74.1	77.4	88.4	89.4	91.7
Farm-retail spread (cents/lb.)	149.7	181.5	181.1	178.2	177.7	176.9	175.4	167.1	166.8	168.6
Wholesale-retail (cents/lb.) ⁵	121.9	145.4	142.5	140.7	141.1	140.9	140.2	136.9	136.5	138.2
Farm-wholesale (cents/lb.) ⁶	27.8	36.1	38.6	37.5	36.6	36.0	35.2	30.2	30.3	30.4
Farm value-retail value (%)	38.9	25.2	25.0	26.1	27.7	29.5	30.6	34.6	34.9	35.2

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		1998		1999				2000	
	1997	1998	1999	IV	I	II	III	IV	I	II
	1987=100*									
Labor—hourly earnings and benefits	474.3	490.4	503.3	494.6	498.6	503.5	504.2	506.7	508.2	513.7
Processing	486.0	499.3	511.4	504.9	504.2	512.1	513.4	515.6	518.1	523.6
Wholesaling	536.2	552.5	564.6	555.1	565.3	572.8	575.2	580.0	578.9	593.8
Retailing	435.2	454.1	465.8	459.4	463.6	464.2	463.8	465.4	467.1	468.5
Packaging and containers	390.3	395.5	399.4	391.9	390.3	396.4	403.0	407.7	410.3	410.6
Paperboard boxes and containers	341.9	365.2	373.0	359.8	355.7	368.3	380.2	387.8	391.9	413.0
Metal cans	491.0	487.9	486.6	486.6	486.6	486.6	486.6	486.6	489.5	440.1
Paper bags and related products	441.9	432.9	440.9	428.5	425.6	435.7	446.3	455.8	457.3	472.4
Plastic films and bottles	326.6	322.8	324.2	318.5	319.7	321.4	325.9	329.6	329.4	330.6
Glass containers	447.4	446.8	447.1	447.3	447.8	447.8	447.0	445.8	450.1	451.1
Metal foil	233.4	232.0	227.3	230.9	228.2	226.1	226.7	228.0	229.8	231.3
Transportation services	430.0	428.3	394.0	425.0	393.5	394.2	394.2	394.2	392.3	393.2
Advertising	609.4	624.5	623.7	626.2	622.2	622.9	623.9	625.6	633.6	635.0
Fuel and power	668.5	619.7	651.5	601.6	586.6	627.3	681.1	711.9	816.5	822.2
Electric	499.2	492.1	489.4	485.0	479.0	484.0	505.9	488.5	477.2	487.0
Petroleum	616.7	457.0	565.9	423.3	388.4	504.0	613.2	758.1	1,114.0	1,102.2
Natural gas	1,214.0	1,239.4	1,235.6	1,217.7	1,206.3	1,222.8	1,272.7	1,240.4	1,235.3	1,259.8
Communications, water and sewage	302.8	307.6	309.3	308.5	309.3	308.5	308.9	310.6	310.3	307.8
Rent	265.6	260.5	256.9	258.8	257.5	257.3	256.4	256.4	256.8	256.8
Maintenance and repair	514.9	529.3	541.6	535.1	537.9	540.7	542.5	545.3	552.2	558.3
Business services	512.3	522.9	531.9	530.3	528.1	530.2	533.3	536.1	540.3	541.2
Supplies	337.8	332.3	327.7	329.5	326.1	325.9	327.1	331.7	365.6	338.2
Property taxes and insurance	580.1	598.3	619.7	606.1	609.6	615.2	622.8	631.3	639.8	647.4
Interest, short-term	108.9	103.7	103.7	96.0	93.2	96.7	109.7	115.2	119.5	129.3
Total marketing cost index	459.9	467.2	472.2	468.0	465.1	470.7	475.2	479.1	486.8	489.5

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		
							Lbs.			\$/cwt
							Million lbs. ⁵			
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	26,624	3,029	30,064	2,515	390	27,159	69	0.700	68-70
2001	390	25,206	3,050	28,646	2,435	365	25,846	65	0.700	72-77
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	18,929	1,005	20,423	1,275	500	18,648	53	0.776	45-46
2001	500	19,080	1,005	20,585	1,305	500	18,780	52	0.776	42-46
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	225	0	230	0	4	226	1	0.83	102
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	226	114	349	6	10	333	1	0.89	79
2001	10	220	114	344	4	10	330	1	0.89	79
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	46,004	4,148	51,066	3,796	904	46,366	123	--	--
2001	904	44,714	4,169	49,787	3,744	879	45,164	119	--	--
<i>¢/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	4,866	796	24,521	77	0.859	58
2000	796	30,463	4	31,263	5,030	850	25,383	79	0.859	56
2001	850	31,967	4	32,821	5,050	880	26,891	83	0.859	56
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	549	0	559	379	5	173	1	1.0	--
2001	5	564	0	571	400	10	161	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	5,291	0	5,546	434	250	4,862	18	1.0	71
2001	250	5,380	1	5,631	420	275	4,935	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	5,638	1,058	29,585	96	--	--
2000	1,058	36,303	6	37,367	5,843	1,105	30,418	97	--	--
2001	1,105	37,911	7	39,023	5,870	1,165	31,987	101	--	--
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	9,340	1,972	76,061	220	--	--
2000	1,972	82,307	4,154	88,433	9,638	2,009	76,784	221	--	--
2001	2,000	82,625	4,176	88,810	9,614	2,044	77,151	221	--	--

-- = 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	
								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	5,816.8	255.5	65.6
2000	7.6	7,079.1	5.5	7,092.2	163.0	967.4	5.0	5,956.8	259.3	64.1
2001	5.0	7,170.0	5.0	7,180.0	170.0	1,015.0	5.0	5,990.0	258.6	61.0

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

	Production	Commercial			Total commercial supply	CCC net removals	Commercial			CCC net removals		
		Farm use	Farm marketings	Beg. stocks			Ending stocks	Disappearance	All milk price ¹	Skim solids basis	Total solids basis ²	
								\$/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	167.4	1.3	166.1	6.1	4.0	176.3	0.8	5.5	170.0	12.70	8.3	5.3
2001	167.1	1.3	165.8	5.5	4.0	175.3	0.3	5.5	169.5	12.80	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	May	Dec	Jan	Feb	Mar	Apr	May	
Broilers											
Federally inspected slaughter certified (mil. lb.)	27,270.7	27,862.7	29,741.4	2,476.0	2,466.0	2,426.2	2,486.0	2,689.9	2,333.7	2,714.3	
Wholesale price, 12-city (cents/lb.)	58.8	63.1	58.1	60.2	58.4	55.4	53.8	54.5	55.4	55.7	
Price of grower feed (\$/ton) ¹	157.7	128.8	102.8	107.3	99.5	104.5	108.1	110.8	112.3	115.6	
Broiler-feed price ratio ²	4.7	6.3	7.2	7.3	7.4	6.7	6.2	6.3	6.5	6.4	
Stocks beginning of period (mil. lb.)	641.3	606.8	711.1	809.1	787.1	795.6	796.4	786.7	804.9	842.6	
Broiler-type chicks hatched (mil.)	8,321.6	8,495.1	8,708.7	766.4	747.9	749.4	701	756.4	743.5	775.2	
Turkeys											
Federally inspected slaughter certified (mil. lb.)	5,477.9	5,280.6	5,296.5	440.8	430.0	399.9	413.2	471.4	416.5	491.8	
Wholesale price, Eastern U.S. 8-16 lb. young hens (cents/lb.)	64.9	62.2	69.0	65.6	72.4	61.6	61.9	65.4	67.4	69.2	
Price of turkey grower feed (\$/ton) ¹	142.7	115.9	94.9	96.1	91.7	95.8	99.2	100.1	102.1	104.9	
Turkey-feed price ratio ²	5.6	6.7	8.7	8.2	9.2	7.6	7.2	7.6	7.8	7.7	
Stocks beginning of period (mil. lb.)	328.0	415.1	304.3	455.4	252.3	254.3	312.4	347.3	387.5	413.3	
Poults placed in U.S. (mil.)	321.5	297.8	297.3	26.1	25.5	24.7	24.2	25.7	24.9	26	
Eggs											
Farm production (mil.)	77,677	79,941	82,939	6,941	7,279	7,155	6,659	7,235	7,013	7,107	
Average number of layers (mil.)	304	313	323	320	329	329	330	331	329	327	
Rate of lay (eggs per layer on farms)	255.3	255.4	256.8	21.7	22.1	21.8	20.2	21.9	21.3	21.8	
Cartoned price, New York, grade A large (cents/doz.) ³	81.2	75.8	65.6	59.3	65.4	62.2	67.1	60.7	68.5	53.4	
Price of laying feed (\$/ton) ¹	160.0	137.7	123.2	142.1	121.4	130.3	121.4	143.5	139.4	165.1	
Egg-feed price ratio ²	8.8	9.8	9.8	7.8	10.1	8.9	11.3	8.0	9.4	6.3	
Stocks, first of month Frozen (mil. doz.)	7.7	7.4	8.4	7.1	6.4	7.6	9.2	7.0	6.1	5.4	
Replacement chicks hatched (mil.)	424.5	438.4	448.8	40.7	32.7	34.1	35.5	39.6	36.6	40.9	

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	May	Dec	Jan	Feb	Mar	Apr	May
Class III (BFP before 2000) 3.5% fat (\$/cwt.)	12.05	14.20	12.43	11.26	9.63	10.05	9.54	9.54	9.41	9.37
Wholesale prices										
Butter, Central States (cents/lb.) ¹	116.2	177.6	125.2	111.0	94.2	91.6	92.9	99.7	108.7	122.2
Am. cheese, Wis. assembly pt. (cents/lb.)	132.4	158.1	142.2	124.8	115.7	114.6	111.6	112.2	110.7	110.6
Nonfat dry milk (cents/lb.) ²	110.0	106.9	103.5	102.2	101.7	100.9	100.2	100.1	100.0	100.1
USDA net removals										
Total (mil. lb.) ³	1,090.3	365.6	343.5	20.5	55.1	88.4	99.3	86.3	77.7	89.9
Butter (mil. lb.)	38.4	6.3	3.7	0.0	1.0	2.0	2.6	1.6	0.9	0.8
Am. cheese (mil. lb.)	11.3	8.2	4.6	0.3	0.4	0.4	0.7	1.8	2.2	4.0
Nonfat dry milk (mil. lb.)	298.0	326.4	540.6	53.8	68.8	60.3	63.5	76.5	75	81.8
Milk										
Milk prod. 20 states (mil. lb.)	133,314	134,900	140,029	12,447	11,928	12,256	11,691	12,679	12,399	12,743
Milk per cow (lb.)	17,180	17,501	18,103	1,610	1,538	1,578	1,505	1,631	1,592	1,635
Number of milk cows (1,000)	7,760	7,708	7,735	7,733	7,757	7,765	7,766	7,774	7,787	7,795
U.S. milk production (mil. lb.) ⁴	156,091	157,348	162,711	14,458	13,847	14,258	13,596	14,739	14,378	14,772
Stocks, beginning ³										
Total (mil. lb.)	4,714	4,907	5,301	8,966	6,036	6,179	7,623	8,357	8,702	9,614
Commercial (mil. lb.)	4,704	4,889	5,274	8,939	5,992	6,135	7,576	8,300	8,638	9,520
Government (mil. lb.)	10	18	28	27	44	44	47	57	64	94
Imports, total (mil. lb.) ³	2,698	4,588	4,772	323	431	265	316	371	358	--
Commercial disappearance (mil. lb.) ³	156,118	159,779	164,911	13,914	13,964	12,881	12,984	14,573	13,667	--
Butter										
Production (mil. lb.)	1,151.2	1,168.0	1,275.0	110.9	119.8	142.3	130.3	122.5	115.4	112.0
Stocks, beginning (mil. lb.)	13.4	20.5	25.9	125.5	29.9	24.9	72.6	88.5	97.4	126.6
Commercial disappearance (mil. lb.)	1,108.7	1,222.5	1,308.4	102.1	124.4	93.2	113.8	113.7	86.7	--
American cheese										
Production (mil. lb.)	3,285.6	3,314.7	3,576.5	312.5	309.7	316.7	302.3	320.5	312.5	323.2
Stocks, beginning (mil. lb.)	379.6	410.3	407.6	514.4	448.2	458.0	480.1	515.3	524.9	547.9
Commercial disappearance (mil. lb.)	3,269.0	3,338.6	3,586.1	272.3	307.2	296.5	268.4	313.7	292.9	--
Other cheese										
Production (mil. lb.)	4,044.9	4,177.5	4,367.5	362.5	396.1	370.2	343.2	397.7	381	405.8
Stocks, beginning (mil. lb.)	107.3	70.0	109.5	174.2	143.5	163.3	187.9	193	201.7	200.7
Commercial disappearance (mil. lb.)	4,366.6	4,452.0	4,678.2	381.5	416.9	367.4	362.1	418.4	408.5	--
Nonfat dry milk										
Production (mil. lb.)	1,271.6	1,135.4	1,378.2	136.7	126.1	133.6	133.1	139.5	147	138
Stocks, beginning (mil. lb.)	71.1	103.3	56.9	141.2	102.2	115.5	146.2	173.4	167.9	197.4
Commercial disappearance (mil. lb.)	894.1	866.9	791.1	62.9	44.9	43.1	43.1	70.2	42.8	--
Frozen dessert										
Production (mil. gal.) ⁵	1,290.0	1,324.3	1,311.8	120.6	84.8	83.8	98.6	120.4	117.2	124.6

-- = 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	
U.S. wool price (¢/lb.) ¹	238	162	110	115	115	116	110	98	97	120	
Imported wool price (¢/lb.) ²	206	164	136	141	146	142	133	125	133	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	--	
Carpet wool (1,000 lb.)	13,576	16,331	15,017	4,388	4,220	3,581	3,183	2,966	3,784	--	

-- = 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						
	1997	1998	1999	Jun	Jan	Feb	Mar	Apr	May	Jun
Cattle on feed (7 states, 1000+ head capacity)										
Number on feed (1,000 head) ¹	8,943	9,455	9,021	8,289	9,752	9,885	9,695	9,573	9,361	9,411
Placed on feed (1,000 head)	20,765	19,697	21,446	1,314	1,931	1,606	1,716	1,450	1,998	1,413
Marketings (1,000 head)	19,552	19,440	20,124	1,727	1,747	1,749	1,764	1,591	1,863	1,828
Other disappearance (1,000 head)	701	691	676	51	51	47	74	71	85	37
Market prices (\$/cwt)										
Slaughter cattle										
Choice steers, 1,100-1,300 lb.										
Texas	65.99	61.75	65.89	66.15	69.07	68.88	71.74	73.13	71.28	69.41
Neb. direct	66.32	61.48	65.65	63.20	67.97	68.24	71.74	73.52	71.66	69.59
Boning utility cows, Sioux Falls	34.27	36.20	38.40	40.00	39.19	38.80	41.58	43.81	43.50	45.38
Feeder steers										
Medium no. 1, Oklahoma City										
600-650 lb.	81.34	77.70	82.64	82.15	93.13	94.55	98.96	95.47	95.03	95.23
750-800 lb.	76.19	71.80	76.39	76.01	87.50	84.03	83.84	84.28	83.42	86.71
Slaughter hogs										
Barrows and gilts, 51-52 percent lean										
National Base converted to live equal.	54.30	34.72	34.02	35.39	38.32	41.58	43.52	49.59	50.21	51.48
Sows, Iowa, S.MN 1-2 300-400 lb.	40.24	20.29	19.26	24.29	24.60	25.35	26.86	30.33	33.17	33.70
Slaughter sheep and lambs										
Lambs, Choice, San Angelo										
Ewes, Good, San Angelo	49.33	40.90	42.32	41.70	45.67	51.92	49.92	47.08	--	44.86
Feeder lambs										
Choice, San Angelo										
	104.43	79.59	81.05	80.60	84.63	99.54	99.58	99.33	100.45	91.14
Wholesale meat prices, Midwest										
Boxed beef cut-out value										
Choice, 700-800 lb.										
	102.75	98.60	111.55	116.01	113.74	112.18	118.25	123.97	126.00	123.85
Select, 700-800 lb.	96.15	92.19	101.99	110.16	106.09	106.88	112.56	115.40	111.19	110.16
Canner and cutter cow beef	64.50	61.49	66.66	68.20	69.86	72.38	72.67	74.38	73.60	74.20
Pork cutout	--	53.07	53.45	60.75	57.65	62.18	63.62	68.92	68.59	70.07
Pork loins, bone-in, 1/4 " trim, 14-19 lb.	128.75	102.04	100.25	97.62	99.29	110.66	110.06	127.48	115.38	132.53
Pork bellies, 12-14 lb.	73.91	52.38	57.43	53.41	80.45	82.40	85.00	93.70	97.85	91.99
Hams, bone-in, trimmed, 20-23 lb.	--	--	47.90	43.54	47.41	46.50	49.31	48.84	53.36	54.43
All fresh beef retail price	253.77	253.28	260.50	260.00	265.70	270.10	270.80	272.50	274.30	278.60
Commercial slaughter (1,000 head) ²										
Cattle										
Steers	17,529	17,428	17,936	1,657	1,432	1,396	1,526	1,409	1,647	1,678
Heifers	11,528	11,448	11,866	1,046	980	1,046	1,077	923	1,006	1,040
Cows	6,564	5,983	5,708	448	474	445	472	402	467	463
Bull and stags	696	606	639	56	51	50	56	48	56	56
Calves	1,575	1,458	1,484	105	93	95	103	81	92	95
Sheep and lambs	3,911	3,911	3,698	270	282	293	344	345	259	260
Hogs										
Barrows and gilts	88,409	97,030	97,738	7,998	7,881	7,807	8,516	6,963	7,664	7,652
Commercial production (mil. lb.)										
Beef	25,384	25,653	25,656	2,321	2,178	2,175	2,300	2,026	2,302	2,369
Veal	324	252	250	19	17	18	20	17	19	19
Lamb and mutton	257	248	247	17	19	20	24	23	17	17
Pork	17,244	18,981	18,981	1,584	1,570	1,554	1,700	1,394	1,540	1,536
Hogs and pigs (U.S.) ³										
Inventory (1,000 head) ¹										
Breeding (1,000 head) ¹	56,124	61,158	62,206	62,206	60,191	60,896	60,776	59,337	58,137	59,397
Market (1,000 head) ¹	6,578	6,957	6,682	6,682	6,527	6,515	6,301	6,244	6,205	6,234
Farrowings (1,000 head)	49,546	54,200	55,523	55,523	53,663	54,380	54,474	53,094	51,933	53,164
Pig crop (1,000 head)	11,479	12,061	11,666	2,891	2,986	2,920	2,844	2,819	2,905	2,854
	99,584	105,004	102,569	25,247	26,270	25,860	24,972	24,777	25,831	--
Cattle on Feed, 7 states (1,000 head) ⁴										
Steers and steer calves										
	5,410	5,803	5,432	5,432	5,341	4,849	5,286	5,768	5,736	5,326
Heifers and heifer calves	3,455	3,615	3,552	3,552	3,527	3,302	3,479	3,942	3,800	3,602
Cows and bulls	78	59	37	37	31	44	28	42	37	31

-- = 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
		Mil. Acres										Bu./acre
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	396	989	1,042	2,427	946	2.65
1999/00*	--	62.8	53.9	42.7	2,302	3,342	290	1,012	1,090	2,392	950	2.50
2000/01*	--	62.9	54.4	41.2	2,243	3,293	225	1,021	1,100	2,346	947	2.25-2.75
		Mil. acres	Bu./acre					Mil. cwt (rough equiv)				\$/cwt
Rice⁶												
1996/97	--	2.8	2.8	6,120.0	171.6	207.1	--	6/ 102.7	77.2	179.9	27.2	9.96
1997/98	--	3.1	3.1	5,897.0	183.0	219.4	--	6/ 104.6	86.9	191.5	27.9	9.70
1998/99	--	3.3	3.3	5,669.0	188.1	226.5	--	6/ 119.1	85.3	204.4	22.1	8.89
1999/00*	--	3.6	3.6	5,908.0	210.5	243.3	--	6/ 116.6	89.0	205.6	37.7	6.10-6.20
2000/01*	--	3.3	3.2	5,963.0	193.5	242.2	--	6/ 119.4	88.0	207.4	34.8	5.25-6.25
		Mil. acres	Bu./acre					Mil. bu.				\$/bu.
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	5,625	1,920	1,875	9,220	1,819	1.80
2000/01*	--	79.6	73.1	137.0	10,013	11,842	5,650	1,960	2,050	9,660	2,182	1.50-1.90
		Mil. acres	Bu./acre					Mil. bu.				\$/bu.
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	290	55	250	595	65	1.55
2000/01*	--	8.8	8.1	69.5	564	629	260	55	240	555	74	1.25-1.65
		Mil. acres	Bu./acre					Mil. bu.				\$/bu.
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	4.8	59.2	282	451	137	172	30	339	112	2.15
2000/01*	--	5.7	5.2	58.7	307	449	145	172	25	342	107	1.65-2.05
		Mil. acres	Bu./acre					Mil. bu.				\$/bu.
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	328	181	68	2	252	76	1.10
2000/01*	--	4.5	2.5	61.2	151	327	180	68	2	250	77	0.85-1.25
		Mil. acres	Bu./acre					Mil. bu.				\$/bu.
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	204	1,590	801	2,595	348	4.93
1999/00*	--	73.8	72.5	36.5	2,643	2,994	170	1,570	965	2,705	290	4.65
2000/01*	--	74.5	73.5	40.0	2,940	3,233	172	1,610	970	2,752	480	3.90-4.90
								Mil. lbs.				¢/lb.
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	2,372	18,027	1,520	19.90
1999/00*	--	--	--	--	17,725	19,335	--	16,300	1,250	17,550	1,785	15.70
2000/01*	--	--	--	--	18,275	20,150	--	16,650	1,750	18,400	1,750	15.00-18.00
								1,000 tons				\$/ton ⁸
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	--	30,662	7,117	37,779	330	138.5
1999/00*	--	--	--	--	37,335	37,725	--	30,400	7,000	37,400	325	167.0
2000/01*	--	--	--	--	38,235	38,625	--	31,200	7,150	38,350	275	140-170

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>Lb./acre</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	--	10.1	6.8	16.9	4.1	44.9
2000/01*	--	15.6	14.6	635	19.3	23.5	--	10.2	8.2	18.4	5.0	--

-- = Not available or not applicable. * July 12, 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	May	Dec	Jan	Feb	Mar	Apr	May
Wheat, no. 1 HRW, Kansas City (\$/bu.) ²	3.71	3.08	--	2.89	2.81	2.90	2.94	2.91	2.84	2.95
Wheat, DNS, Minneapolis (\$/bu.) ³	4.31	3.83	--	3.61	3.64	3.37	3.59	3.65	3.69	3.80
Rice, S.W. La. (\$/cwt) ⁴	18.92	16.79	--	15.56	13.58	13.00	12.69	12.63	12.28	11.88
Corn, no. 2 yellow, 30-day, Chicago (\$/bu.) ⁵	2.56	2.06	--	2.16	1.93	2.06	2.12	2.17	2.21	2.25
Sorghum, no. 2 yellow, Kansas City (\$/cwt) ⁵	4.11	3.29	--	3.35	2.87	3.20	3.28	3.51	3.53	3.75
Barley, feed, Duluth (\$/bu.)	1.90	--	--	--	--	--	--	--	--	--
Barley, malting Minneapolis (\$/bu.)	2.50	--	--	--	--	--	--	--	--	--
U.S. cotton price, SLM, 1-1/16 in. (¢/lb.) ⁶	67.79	60.12	--	55.54	46.65	51.92	54.29	57.67	53.76	58.31
Northern Europe prices cotton index (¢/lb.) ⁷	72.11	58.97	--	59.85	44.24	47.80	53.63	57.45	58.90	60.53
U.S. M 1-3/32 in. (¢/lb.) ⁸	77.98	74.08	--	NQ	52.75	58.69	60.94	64.70	64.31	68.88
Soybeans, no. 1 yellow, 30-day Chicago (\$/bu)	6.51	5.13	--	4.59	4.55	4.84	4.96	5.05	5.22	5.34
Soybean oil, crude, Decatur (¢/lb.)	25.84	19.90	--	17.85	15.56	15.63	15.63	16.21	15.63	16.74
Soybean meal, 48% protein, Decatur (\$/ton)	185.54	138.50	--	140.75	154.00	163.41	170.85	175.50	176.45	187.90

-- = No quotes. 1. Beginning June 1 for wheat and barley; Aug. 1 for rice and cotton; September 1 for corn, sorghum, and soybeans; October 1 for soybean meal and oil. 2. Ordinary protein. 3. 14 percent protein. 4. Long grain, milled basis. 5. Marketing year 1997/98 data are preliminary. 6. Average spot market. 7. Liverpool Cotlook "A" Index; average of 5 lowest prices of 13 selected growths. 8. 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 Rates

	Target price	Basic loan rate	Findley or announced loan rate ¹	Total deficiency payment rate	Effective base acres ²	Program ³	Flexibility contract payment rate	Acres under contract	Contract payment yields	Participation rate ⁴
		\$/bu.			Mil. acres	Percent of base	\$/bu.	Mil. acres	Bu./acre	Percent
Wheat										
1995/96	4.00	2.69	2.58	0.00	77.70	0/0/0	--	--	--	85
1996/97	--	--	2.58	--	--	--	0.874	76.7	34.70	99
1997/98	--	--	2.58	--	--	--	0.631	76.7	34.70	--
1998/99	--	--	2.58	--	--	--	0.663	78.9	34.50	--
1999/2000 ⁵	--	--	2.58	--	--	--	0.637	79.0	34.50	--
Rice										
		\$/cwt					\$/cwt		Cwt/acre	
1995/96	10.71	6.50	6.50 ⁶	3.22 ⁷	4.20	5/0/0	--	--	--	95
1996/97	--	6.50	--	--	--	--	2.766	4.2	48.27	99
1997/98	--	6.50	--	--	--	--	2.710	4.2	48.17	--
1998/99	--	6.50	--	--	--	--	2.921	4.2	48.17	--
1999/2000 ⁵	--	6.50	--	--	--	--	2.820	4.2	48.15	--
Corn										
		\$/bu.					\$/bu.		Bu./acre	
1995/96	2.75	1.94	1.89	0.00	81.80	7.5/0/0	--	--	--	82
1996/97	--	--	1.89	--	--	--	0.251	80.7	102.90	98
1997/98	--	--	1.89	--	--	--	0.486	80.9	102.80	--
1998/99	--	--	1.89	--	--	--	0.377	82.0	102.60	--
1999/2000 ⁵	--	--	1.89	--	--	--	0.363	81.9	102.60	--
Sorghum										
		\$/bu.					\$/bu.		Bu./acre	
1995/96	2.61	1.84	1.80	0.00	13.30	0/0/0	--	--	--	77
1996/97	--	--	1.81	--	--	--	0.323	13.1	57.30	99
1997/98	--	--	1.76	--	--	--	0.544	13.1	57.30	--
1998/99	--	--	1.74	--	--	--	0.452	13.6	56.90	--
1999/2000 ⁵	--	--	1.74	--	--	--	0.435	13.7	56.90	--
Barley										
		\$/bu.					\$/bu.		Bu./acre	
1995/96	2.36	1.58	1.54	0.00	10.70	0/0/0	--	--	--	82
1996/97	--	--	1.55	--	--	--	0.332	10.5	47.30	99
1997/98	--	--	1.57	--	--	--	0.277	10.5	47.20	--
1998/99	--	--	1.56	--	--	--	0.284	11.2	46.70	--
1999/2000 ⁵	--	--	1.59	--	--	--	0.271	11.2	46.60	--
Oats										
		\$/bu.					\$/bu.		Bu./acre	
1995/96	1.45	1.00	0.97	0.00	6.50	0/0/0	--	--	--	44
1996/97	--	--	1.03	--	--	--	0.033	6.2	50.80	97
1997/98	--	--	1.11	--	--	--	0.031	6.2	50.80	--
1998/99	--	--	1.11	--	--	--	0.031	6.5	50.70	--
1999/2000 ⁵	--	--	1.13	--	--	--	0.030	6.5	50.60	--
Soybeans⁸										
		\$/bu.					\$/bu.		Bu./acre	
1995/96	--	--	4.92	--	--	--	--	--	--	--
1996/97	--	--	4.97	--	--	--	--	--	--	--
1997/98	--	--	5.26	--	--	--	--	--	--	--
1998/99	--	--	5.26	--	--	--	--	--	--	--
1999/2000	--	--	5.26	--	--	--	--	--	--	--
Upland cotton										
		¢/lb.					¢/lb.		Lb./acre	
1995/96	72.90	51.92	51.92 ⁹	0.00 ⁷	15.50	0/0/0	--	--	--	79
1996/97	--	51.92	--	--	--	--	8.882	16.2	610.00	99
1997/98	--	51.92	--	--	--	--	7.625	16.2	608.00	--
1998/99	--	51.92	--	--	--	--	8.173	16.4	604.00	--
1999/2000 ⁵	--	51.92	--	--	--	--	7.880	16.4	604.00	--

-- = Not available. 1. There are no Findley loan rates for rice or cotton. See footnotes 5 and 7. 2. Prior to 1996, national effective crop acreage base as determined by FSA. Net of CRP. 3. Program requirements for participating producers (mandatory acreage reduction program/mandatory paid land diversion/optional paid land diversion). Acres idled must be devoted to a conserving use to receive program benefits. 4. Percentage of effective base enrolled in acreage reduction programs. Starting in 1996, participation rate is the percent of eligible acres that entered production flexibility contracts. 5. Estimated payment rates and acres under contract. 6. A marketing loan program has been in effect for rice since 1985/86. Loans may be repaid at the lower of: a) the loan rate or b) the adjusted world market price (announced weekly). Loans cannot be repaid at less than a specified fraction of the loan rate. Data refer to marketing-year average loan repayment rates. Beginning with the 1996 crop, loans are repaid at the lower of the loan rate plus accumulated interest or the adjusted world price. 7. Guaranteed payment rates for producers in the 50/85/92 program were \$0.034/lb. for upland cotton and \$4.21/cwt. for rice. 8. There are no target prices, base acres, acreage reduction programs or deficiency payment rates for soybeans. 9. A marketing loan program has been in effect for cotton since 1986/87. In 1987/88 and after, loans may be repaid at the lower of: a) the loan rate or b) the adjusted world market price (announced weekly; Plan B). Starting in 1991/92, loans cannot be repaid at less than 70 percent of the loan rate. Data refer to annual average loan repayment rates. Beginning with the 1996 crop, loans are repaid at the lower of the loan rate plus accumulated interest or the adjusted world price. Note: The 1996 Farm Act replaced target prices and deficiency payments with fixed annual payments to producers. Information contact: Brenda Chewning, Farm Service Agency (202) 720-8838

Table 20—Fruit

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999
Citrus ¹										
Production (1,000 tons)	10,860	11,285	12,452	15,274	14,561	15,799	15,712	17,271	17,770	13,702
Per capita consumpt. (lb.) ²	21.4	19.1	24.4	26.0	25.0	24.1	24.9	27.0	27.0	--
Noncitrus ³										
Production (1,000 tons)	15,640	15,740	17,124	16,554	17,339	16,348	16,103	18,363	16,509	17,119
Per capita consumpt. (lb.) ²	70.4	70.6	73.8	73.9	75.6	73.7	73.9	76.3	76.2	--
			1999					2000		
	May	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May
Grower prices										
Apples (¢/pound) ⁴	13.3	23.2	23.5	23.3	23.7	23.5	21.1	20.5	19.7	18.2
Pears (¢/pound) ⁴	17.00	15.75	21.95	21.90	20.70	20.70	19.30	15.65	13.45	10.20
Oranges (\$/box) ⁵	6.46	7.98	10.25	4.33	3.41	3.27	3.51	3.54	4.14	--
Grapefruit (\$/box) ⁵	3.66	8.18	6.80	5.21	3.71	2.40	3.64	3.63	2.82	--
Stocks, ending										
Fresh apples (mil. lb.)	1,252	2,835	6,165	5,524	4,653	4,017	3,231	2,465	1,891	1,293
Fresh pears (mil. lb.)	39	552	515	400	299	241	191	133	105	69
Frozen fruits (mil. lb.)	801	1,136	1,631	1,583	1,455	1,338	1,244	1,107	1,017	1,013
Frozen conc. orange juice (mil. single-strength gallons)	863	589	482	450	543	644	776	769	742	801

-- = 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
Production ¹										
Total vegetables (1,000 cwt)	562,938	565,754	689,070	688,824	782,505	747,988	762,952	754,220	729,576	831,986
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	16,351,849	15,639,548	19,152,331
Mushrooms (1,000 lbs) ⁵	749,151	746,832	776,357	750,799	782,340	777,870	776,677	808,678	848,401	--
Potatoes (1,000 cwt)	402,110	417,622	425,367	430,349	469,425	445,099	499,254	467,091	475,771	478,109
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		
	Jun	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun
Shipments (1,000 cwt)										
Fresh	36,054	18,751	20,107	21,604	19,965	25,730	28,425	24,169	32,102	37,167
Iceberg lettuce	3,933	3,624	3,226	3,223	2,889	3,776	3,904	2,859	3,388	4,380
Tomatoes, all	4,035	3,469	3,471	3,673	3,642	4,463	4,553	3,845	4,020	4,272
Dry-bulb onions	3,437	4,178	3,926	3,642	3,232	3,910	3,895	3,364	3,707	3,809
Others ⁶	24,649	7,480	9,484	11,066	10,202	13,581	16,073	14,101	20,987	24,706
Potatoes, all	13,737	12,951	14,620	14,751	12,201	17,170	19,972	20,460	16,892	15,085
Sweet potatoes	178	371	679	438	205	349	311	337	183	228

-- = 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			1998				1999				2000
	1997	1998	1999	III	IV	I	II	III	IV	I		
Sugar												
Production ¹	7,418	7,891	9,083	733	3,959	2,636	1,031	749	4,667	2,681.1		
Deliveries ¹	9,755	9,851	10,163	2,616	2,508	2,271	2,594	2,693	2,605	2,348		
Stocks, ending ¹	3,377	3,423	3,855	1,679	3,422	4,219	3,184	1,639	3,855	4,551.0		
Coffee												
Composite green price ²												
N. Y. (¢/lb.)	146.49	114.43	88.49	98.57	97.83	94.37	90.41	77.40	91.79	85.66		
		Annual		1999				2000				
	1997	1998	1999	May	Dec	Jan	Feb	Mar	Apr	May		
Tobacco												
Avg. price to grower ³												
Flue-cured (\$/lb.)	1.73	1.75	--	--	--	--	--	--	--	--		
Burley (\$/lb.)	1.91	1.91	--	--	1.9	1.90	1.89	1.77	--	--		
Domestic taxable removals												
Cigarettes (bil.)	471.4	457.9	--	34.8	--	--	--	--	--	--		
Large cigars (mil.) ⁴	3,552	3,721	--	320.2	--	--	--	--	--	--		

-- = 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 F	2000/01 F
	<i>Million units</i>									
Wheat										
Area (hectares)	222.5	222.9	222.0	214.5	219.2	230.3	227.8	224.8	216.2	215.6
Production (metric tons)	542.9	562.4	558.8	524.1	538.5	582.8	609.3	588.6	585.7	581.3
Exports (metric tons) ¹	111.2	113.0	101.7	101.5	99.5	103.6	103.4	101.4	104.9	105.8
Consumption (metric tons) ²	555.5	550.3	561.6	547.5	548.9	577.1	584.1	589.5	596.8	593.8
Ending stocks (metric tons) ³	132.5	144.5	141.7	118.2	107.8	113.5	138.7	137.8	126.7	114.1
Coarse grains										
Area (hectares)	322.7	326.0	318.8	324.1	313.8	322.7	311.2	308.2	303.1	302.1
Production (metric tons)	810.4	871.6	798.9	871.1	802.9	908.5	884.9	890.2	876.0	888.3
Exports (metric tons) ¹	95.9	92.8	85.8	98.0	87.8	94.1	85.7	96.7	99.1	100.3
Consumption (metric tons) ²	809.8	843.2	838.8	858.4	841.3	876.7	876.9	869.8	881.6	887.4
Ending stocks (metric tons) ³	135.8	164.1	124.3	137.0	98.6	130.4	138.4	158.8	153.2	154.1
Rice, milled										
Area (hectares)	147.5	146.4	144.9	147.4	148.1	149.8	151.2	152.4	154.2	152.5
Production (metric tons)	354.7	355.7	355.4	364.5	371.4	380.4	386.8	394.0	402.8	399.2
Exports (metric tons) ¹	14.3	14.9	16.3	20.9	19.7	18.8	27.3	25.1	22.3	24.4
Consumption (metric tons) ²	356.7	357.7	358.2	366.6	371.4	379.6	383.3	388.7	399.9	401.5
Ending stocks (metric tons) ³	57.2	55.2	52.4	50.4	50.5	51.3	54.9	60.1	63.1	60.8
Total grains										
Area (hectares)	692.7	695.3	685.7	686.0	681.1	702.8	690.2	685.4	673.5	670.2
Production (metric tons)	1,708.0	1,789.7	1,713.1	1,759.7	1,712.8	1,871.7	1,881.0	1,872.8	1,864.5	1,868.8
Exports (metric tons) ¹	221.4	220.7	203.8	220.4	207.0	216.5	216.4	223.2	226.3	230.5
Consumption (metric tons) ²	1,722.0	1,751.2	1,758.6	1,772.5	1,761.6	1,833.4	1,844.3	1,848.0	1,878.3	1,882.7
Ending stocks (metric tons) ³	325.5	363.8	318.4	305.6	256.9	295.2	332.0	356.7	343.0	329.0
Oilseeds										
Crush (metric tons)	185.1	184.4	190.1	208.1	217.5	218.9	228.3	239.8	248.2	249.1
Production (metric tons)	224.3	227.5	229.4	261.9	258.9	261.4	286.5	293.5	297.9	308.4
Exports (metric tons)	37.6	38.2	38.7	44.1	44.3	49.6	54.0	54.5	62.9	59.4
Ending stocks (metric tons)	21.9	23.6	20.3	27.2	22.2	17.0	24.8	28.6	25.1	29.4
Meals										
Production (metric tons)	125.2	125.2	131.7	142.1	147.3	149.4	155.5	163.9	169.6	170.7
Exports (metric tons)	42.2	40.8	44.9	46.7	49.8	50.7	51.9	54.1	54.7	55.1
Oils										
Production (metric tons)	60.6	61.1	63.7	69.6	73.1	74.2	75.4	80.5	84.9	86.1
Exports (metric tons)	21.3	21.3	24.3	27.1	26.0	28.2	29.7	31.6	32.0	32.8
Cotton										
Area (hectares)	34.8	32.6	30.7	32.2	35.9	33.8	33.7	32.9	32.3	32.6
Production (bales)	95.8	82.5	77.1	86.0	93.1	89.6	91.6	84.7	86.6	87.4
Exports (bales)	28.5	25.5	26.8	28.4	27.8	26.8	26.6	24.0	27.0	28.1
Consumption (bales)	86.1	85.9	85.4	84.7	86.0	88.0	87.2	84.9	90.8	92.3
Ending stocks (bales)	37.4	34.7	26.8	29.8	36.6	40.1	43.9	45.0	40.8	36.1
	1991	1992	1993	1994	1995	1996	1997	1998	1999 F	2000 F
Red meat⁴										
Production (metric tons)	117.7	117.3	119.3	124.6	129.5	124.2	127.9	131.4	132.8	133.1
Consumption (metric tons)	116.1	115.7	118.3	123.6	127.8	121.4	125.1	128.6	130.6	131.3
Exports (metric tons) ¹	7.5	7.4	7.4	8.1	8.2	8.4	9.0	8.9	9.0	9.3
Poultry⁴										
Production (metric tons)	39.6	38.0	40.5	43.2	47.5	50.4	52.7	53.5	55.6	57.4
Consumption (metric tons)	38.4	37.0	39.4	42.0	47.0	49.7	51.9	52.4	54.1	56.0
Exports (metric tons) ¹	2.8	2.4	2.8	3.6	4.5	5.2	5.6	5.7	5.9	6.2
Dairy										
Milk production (metric tons) ⁵	377.6	378.4	377.6	378.4	380.7	379.8	380.8	383.7	384.9	387.2

-- = Not available. 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	Jun	Jan	Feb	Mar	Apr	May	Jun
Export commodities										
Wheat, f.o.b. vessel, Gulf ports (\$/bu.)	4.35	3.44	3.04	3.01	2.89	2.99	2.92	2.92	3.03	3.15
Corn, f.o.b. vessel, Gulf ports (\$/bu.)	2.98	2.59	2.30	2.36	2.36	2.42	2.42	2.44	2.45	2.12
Grain sorghum, f.o.b. vessel, Gulf ports (\$/bu.)	2.89	2.54	2.15	2.22	2.23	2.29	2.33	2.33	2.36	2.01
Soybeans, f.o.b. vessel, Gulf ports (\$/bu.)	7.94	6.37	5.02	4.87	5.21	5.36	5.40	5.51	5.65	5.37
Soybean oil, Decatur (¢/lb.)	23.33	25.78	17.51	16.50	15.56	15.09	16.22	17.52	16.75	15.65
Soybean meal, Decatur (\$/ton)	266.70	162.74	141.52	139.07	163.41	170.51	175.50	177.53	189.34	177.45
Cotton, 7-market avg. spot (¢/lb.)	69.62	67.04	52.30	53.74	51.92	54.29	57.67	53.76	58.31	54.97
Tobacco, avg. price at auction (¢/lb.)	182.74	179.77	177.82	--	191.02	190.56	179.06	156.98	--	--
Rice, f.o.b., mill, Houston (\$/cwt)	20.88	18.95	16.99	17.05	15.55	15.25	15.00	14.85	14.48	14.38
Inedible tallow, Chicago (¢/lb.)	20.75	17.67	12.99	11.49	11.94	10.28	10.25	9.50	10.00	10.00
Import commodities										
Coffee, N.Y. spot (\$/lb.)	2.05	1.39	1.05	1.09	1.19	1.15	1.10	0.99	0.99	0.90
Rubber, N.Y. spot (¢/lb.)	55.40	40.57	36.66	34.64	38.16	40.36	38.16	37.80	37.76	37.07
Cocoa beans, N.Y. (\$/lb.)	0.69	0.72	0.47	0.48	0.38	0.35	0.38	0.36	0.37	0.38

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

Table 25—Trade Balance

	Fiscal Year			1999		2000				
	1998	1999	2000 P	May	Dec	Jan	Feb	Mar	Apr	May
\$ million										
Exports										
Agricultural	53,730	49,102	50,000	3,649	4,405	4,211	4,382	4,668	3,917	4,022
Nonagricultural	585,826	586,652	--	48,401	54,397	48,013	51,251	58,200	53,683	54,235
Total ¹	639,556	635,754	--	52,050	58,802	52,224	55,633	62,868	57,600	58,257
Imports										
Agricultural	37,007	37,449	39,000	3,226	3,367	3,185	3,249	3,679	3,376	3,517
Nonagricultural	858,893	938,809	--	76,926	87,479	83,220	87,813	98,939	90,401	96,429
Total ²	895,900	976,258	--	80,152	90,846	86,405	91,062	102,618	93,777	99,946
Trade Balance										
Agricultural	16,723	11,653	11,000	423	1,038	1,026	1,133	989	541	505
Nonagricultural	-273,067	-352,157	--	-28,525	-33,082	-35,207	-36,562	-40,739	-36,718	-42,194
Total	-256,344	-340,504	--	-28,102	-32,044	-34,181	-35,429	-39,750	-36,177	-41,689

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	Nov	Dec	Jan	Feb	Mar	Apr	May
	1995 = 100									
Total U.S. Trade	105.5	112.4	110.9	114.3	112.4	113.3	114.7	112.6	112.3	112.0
U.S. markets										
All agricultural trade	103.7	111.4	109.2	117.1	113.4	114.8	116.4	112.0	109.8	107.5
Bulk commodities	107.1	115.9	112.7	117.3	114.3	115.4	117.0	110.0	105.3	100.8
Corn	110.8	121.9	115.8	118.6	112.7	114.0	115.5	111.0	108.9	106.4
Cotton	99.3	112.6	110.1	112.8	112.2	113.1	114.0	91.4	74.3	60.9
Rice	106.2	109.4	108.6	113.3	111.5	112.6	113.8	113.9	116.9	117.1
Soybeans	111.9	121.2	118.1	121.0	118.9	119.6	121.7	118.8	117.7	117.0
Tobacco, raw	117.4	125.5	124.2	126.4	124.3	125.8	129.0	128.8	130.4	133.5
Wheat	102.0	107.1	110.7	113.2	113.1	114.0	115.0	107.6	101.8	95.9
High-value products	106.6	113.0	108.0	116.9	112.8	114.4	116.0	113.7	113.5	113.4
Processed intermediates	106.3	113.2	110.5	114.8	112.7	113.6	115.1	111.9	110.0	108.6
Soymeal	99.1	104.3	103.5	105.7	106.0	107.0	107.6	104.6	102.2	100.4
Soyoil	88.1	87.9	96.2	96.6	101.2	101.9	102.1	70.1	48.5	33.4
Produce and horticulture	109.6	116.8	114.5	118.1	114.8	116.3	117.9	117.3	119.1	120.7
Fruits	109.2	118.9	114.3	118.1	112.8	114.6	116.1	115.1	116.6	117.8
Vegetables	107.3	115.1	112.5	114.4	109.6	111.3	112.1	111.1	113.3	114.1
High-value processed	105.8	111.5	103.8	118.2	112.1	114.3	116.0	113.9	114.6	115.0
Fruit juices	112.6	121.0	117.3	121.0	116.4	118.3	120.2	119.1	121.1	122.5
Poultry	79.6	74.0	61.9	116.7	115.5	117.8	118.5	115.0	113.1	110.8
Red meats	120.5	131.6	118.9	127.7	114.7	118.5	121.4	118.0	119.0	119.8
U.S. competitors										
All agricultural trade	108.3	114.2	115.5	120.5	124.2	124.7	127.1	124.9	122.7	121.4
Bulk commodities	101.5	110.1	109.7	124.2	126.4	127.3	128.7	126.4	125.1	123.5
Corn	108.7	111.3	113.9	120.1	124.3	124.5	126.7	118.8	111.8	106.0
Cotton	105.0	116.0	115.8	125.8	125.0	126.2	129.2	124.1	121.0	118.8
Rice	108.9	123.6	119.3	119.7	121.8	122.0	123.8	129.1	125.2	123.7
Soybeans	93.6	91.7	93.2	127.0	132.9	131.4	131.7	124.7	119.9	116.5
Tobacco, raw	100.3	105.1	104.6	127.1	121.6	120.2	119.6	116.1	113.6	111.7
Wheat	109.5	114.2	116.4	118.8	120.4	121.3	123.8	125.2	127.7	131.0
High-value products	109.6	115.3	116.5	122.5	126.7	127.3	129.8	128.6	127.1	126.4
Processed intermediates	107.2	114.5	115.6	124.1	127.5	128.2	130.4	127.6	124.4	122.4
Soymeal	97.1	95.1	96.1	128.3	133.3	131.8	132.1	128.6	126.8	127.0
Soyoil	99.0	98.3	99.4	120.8	124.8	124.0	124.9	122.5	121.5	122.1
Produce and horticulture	108.3	113.3	115.0	118.2	123.9	124.4	126.5	124.5	124.7	123.2
Fruits	110.0	125.1	122.3	122.1	126.3	126.8	128.9	124.8	121.2	119.5
Vegetables	100.6	102.2	105.0	108.8	113.8	114.0	116.0	97.6	83.2	70.5
High-value processed	111.4	116.4	117.5	122.7	127.1	127.6	130.4	131.0	129.9	130.4
Fruit juices	111.4	117.1	118.1	120.7	124.7	125.0	127.1	125.9	125.7	126.5
Poultry	104.0	106.9	107.7	119.5	125.2	125.1	127.2	116.5	107.1	99.8
Red meats	109.7	114.5	116.2	119.7	122.1	122.8	125.5	134.8	136.7	140.4
U.S. suppliers										
All agricultural trade	101.2	109.6	109.3	112.4	113.6	114.3	114.8	113.5	114.8	114.1
High-value products	101.3	107.2	107.9	110.3	111.7	112.4	113.0	111.5	112.5	111.3
Processed intermediates	102.5	110.3	110.3	113.2	113.6	114.4	115.2	113.2	111.9	110.5
Grains and feeds	105.1	112.5	112.9	112.9	111.9	112.6	113.4	112.6	113.9	114.7
Vegetable oils	106.4	122.4	119.3	120.5	121.6	122.2	123.7	124.2	125.9	128.8
Produce and horticulture	93.7	97.6	99.1	99.7	102.7	103.1	101.9	100.2	104.9	101.0
Fruits	91.7	95.7	96.0	96.0	96.3	95.3	94.3	93.5	98.0	96.2
Vegetables	86.3	88.7	84.0	85.5	81.9	81.4	80.6	78.9	80.2	79.6
High-value processed	104.3	110.0	110.9	113.8	115.1	115.7	117.1	116.1	116.7	117.0
Cocoa and products	105.5	117.8	119.7	124.2	130.1	132.2	132.9	130.4	130.3	129.3
Coffee and products	93.1	97.0	100.0	109.1	113.7	114.7	113.4	111.8	114.1	114.3
Dairy products	106.5	111.7	112.0	115.1	116.9	118.4	120.3	125.9	128.4	132.5
Fruit juices	99.1	100.9	101.5	119.6	122.8	121.9	122.0	121.2	123.1	124.1
Meats	95.9	102.1	105.4	104.3	107.4	107.3	107.8	114.8	87.5	67.4

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.

Information contact: Mathew Shane (202) 694-5282.

1. Beginning with the May 2000 table, a major revision to the weighting scheme and commodity definitions has been undertaken.

Table 27—U.S. Agricultural Exports & Imports

	Fiscal Year			May		Fiscal Year			May	
	1998	1999	2000 P	1999	2000	1998	1999	2000 P	1999	2000
	1,000 units					\$ million				
Exports										
Animals, live	--	--	--	--	--	538	509	--	30	37
Meats and preps., excl. poultry (mt) ¹	2,064	2,061	1,700	167	211	4,507	4,460	4,800	352	471
Dairy products	--	--	--	--	--	925	897	1,000	77	79
Poultry meats (mt)	2,663	2,377	2,700	179	210	2,347	1,743	1,900	127	142
Fats, oils, and greases (mt)	1,365	1,395	1,200	111	106	655	561	--	43	36
Hides and skins, incl. furskins	--	--	--	--	--	1,358	1,108	1,300	87	150
Cattle hides, whole (no.)	18,992	17,845	--	1,503	2,239	969	844	--	69	124
Mink pelts (no.)	2,990	4,172	--	251	315	83	98	--	6	6
Grains and feeds (mt) ²	87,289	104,576	--	7,980	8,003	13,961	14,272	13,600	1,074	1,104
Wheat (mt) ³	25,791	28,806	27,000	2,304	2,389	3,759	3,648	3,600	294	289
Wheat flour (mt)	465	958	1,100	37	24	117	177	--	7	5
Rice (mt)	3,310	3,076	3,100	156	174	1,132	1,010	900	51	46
Feed grains, incl. products (mt) ⁴	44,564	58,398	52,300	4,317	4,214	5,187	5,821	5,000	436	446
Feeds and fodders (mt)	11,704	11,800	12,100	1,078	1,074	2,421	2,252	2,400	189	205
Other grain products (mt)	1,455	1,538	--	88	128	1,345	1,363	--	98	113
Fruits, nuts, and preps. (mt)	3,633	3,439	--	256	298	3,977	3,805	4,300	290	322
Fruit juices, incl. froz. (1,000 hectoliters)	10,658	12,317	--	1,333	1,239	653	735	--	76	68
Vegetables and preps.	--	--	--	--	--	4,168	4,245	2,900	364	384
Tobacco, unmanufactured (mt)	208	205	200	22	16	1,448	1,376	1,300	166	114
Cotton, excl. linters (mt) ⁵	1,552	884	1,500	56	143	2,517	1,309	1,800	78	184
Seeds (mt)	816	579	--	46	50	827	800	800	42	37
Sugar, cane or beet (mt)	123	158	--	12	7	48	56	--	4	3
Oilseeds and products (mt)	36,074	33,569	35,400	1,674	1,829	10,984	8,606	8,500	443	476
Oilseeds (mt)	--	--	--	--	--	--	--	--	--	--
Soybeans (mt)	23,394	22,974	25,700	1,032	1,240	6,117	4,748	5,000	205	261
Protein meal (mt)	8,666	6,726	--	376	396	1,975	1,101	--	61	74
Vegetable oils (mt)	3,049	2,642	--	167	129	2,191	1,815	--	122	91
Essential oils (mt)	46	47	--	4	4	533	507	--	47	49
Other	--	--	--	--	--	4,284	4,112	--	347	365
Total	--	--	--	--	--	53,730	49,102	50,000	3,649	4,022
Imports										
Animals, live	--	--	--	--	--	1,670	1,439	1,600	101	146
Meats and preps., excl. poultry (mt)	1,230	1,398	1,600	123	139	2,718	3,088	3,600	274	338
Beef and veal (mt)	857	943	--	85	93	1,761	2,047	--	183	221
Pork (mt)	271	337	--	28	35	686	721	--	63	86
Dairy products	--	--	--	--	--	1,368	1,572	1,600	130	132
Poultry and products	--	--	--	--	--	207	201	--	16	29
Fats, oils, and greases (mt)	80	90	--	5	12	59	63	--	4	7
Hides and skins, incl. furskins (mt)	--	--	--	--	--	184	146	--	14	14
Wool, unmanufactured (mt)	45	29	--	2	3	151	75	--	5	7
Grains and feeds	--	--	--	--	--	2,919	2,943	3,000	230	240
Fruits, nuts, and preps., excl. juices (mt) ⁶	7,581	8,171	8,900	877	800	3,982	4,619	5,800	530	450
Bananas and plantains (mt)	4,175	4,418	4,700	434	399	1,214	1,212	1,200	125	112
Fruit juices (1,000 hectoliters)	26,577	31,655	35,800	2,913	2,524	669	772	--	72	69
Vegetables and preps.	--	--	--	--	--	4,249	4,527	4,600	379	406
Tobacco, unmanufactured (mt)	241	217	200	8	20	822	742	600	25	56
Cotton, unmanufactured (mt)	10	144	--	20	4	11	150	--	22	4
Seeds (mt)	257	357	--	61	20	422	457	--	40	36
Nursery stock and cut flowers	--	--	--	--	--	1,082	1,076	1,200	109	132
Sugar, cane or beet (mt)	2,170	1,692	--	148	130	758	606	--	58	48
Oilseeds and products (mt)	4,314	3,899	3,700	317	428	2,243	2,022	1,900	162	200
Oilseeds (mt)	1,028	1,000	--	84	127	371	326	--	22	35
Protein meal (mt)	1,277	1,131	--	79	103	188	147	--	11	14
Vegetable oils (mt)	2,010	1,769	--	154	198	1,684	1,549	--	129	151
Beverages, excl. fruit juices (1,000 hectoliters)	--	--	--	--	--	3,705	4,258	--	374	428
Coffee, tea, cocoa, spices (mt)	2,369	2,520	--	188	241	6,056	5,306	--	400	445
Coffee, incl. products (mt)	1,155	1,294	1,400	103	131	3,587	2,967	2,900	239	269
Cocoa beans and products (mt)	875	865	1,100	51	70	1,701	1,531	1,500	92	101
Rubber and allied gums (mt)	1,162	1,148	1,300	87	117	1,027	739	800	55	87
Other	--	--	--	--	--	2,703	2,645	--	227	242
Total	--	--	--	--	--	37,007	37,449	39,000	3,226	3,517

P=Projection. -- = Not available. Projections are fiscal years (October 1 through September 30) and are from Outlook for U.S. Agricultural Exports. 1998 and 1999 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

Region & country	Fiscal year			1999		2000				
	1998	1999	2000 P	May	Dec	Jan	Feb	Mar	Apr	May
	\$ million									
Western Europe	8,859	7,531	6,700	532	689	698	624	577	481	438
European Union ¹	8,522	6,960	6,200	504	670	654	596	557	430	413
Belgium-Luxembourg	666	602	--	62	43	48	43	44	32	41
France	536	380	--	22	52	29	34	21	23	24
Germany	1,294	1,056	--	80	82	89	84	95	94	56
Italy	729	574	--	43	50	77	49	53	48	37
Netherlands	1,792	1,585	--	121	168	150	163	145	83	78
United Kingdom	1,300	1,123	--	88	98	67	92	79	72	87
Portugal	186	131	--	11	23	17	22	8	6	11
Spain, incl. Canary Islands	1,132	782	--	37	101	106	65	46	28	28
Other Western Europe	336	570	500	29	19	44	28	21	51	25
Switzerland	236	456	--	23	12	38	22	15	46	16
Eastern Europe	320	190	200	13	13	9	18	17	10	12
Poland	139	73	--	6	4	2	3	4	3	3
Former Yugoslavia	97	47	--	1	2	3	11	7	3	5
Romania	31	18	--	2	1	0	0	1	1	1
Newly Independent States	1,456	816	1,000	86	59	136	221	70	56	71
Russia	1,103	468	600	68	27	114	189	53	45	59
Asia²	21,992	20,447	19,100	1,451	1,788	1,772	1,858	2,203	1,762	1,832
West Asia (Mideast)	2,286	1,979	2,300	130	193	170	209	187	175	171
Turkey	658	448	700	36	77	74	62	55	80	48
Iraq	131	9	--	--	--	--	0	--	--	--
Israel, incl. Gaza and W. Bank	389	417	--	26	34	18	59	31	29	45
Saudi Arabia	535	468	500	26	29	33	44	30	32	35
South Asia	626	500	400	11	30	22	31	29	27	36
Bangladesh	114	165	--	2	4	3	5	9	6	6
India	163	190	--	5	18	17	18	14	17	11
Pakistan	275	89	--	4	1	1	1	4	3	9
China	1,514	1,012	1,300	42	104	98	110	261	97	80
Japan	9,469	8,940	9,200	700	717	802	846	906	754	879
Southeast Asia	2,288	2,213	2,400	169	241	200	205	258	209	169
Indonesia	529	498	600	40	69	41	46	69	61	28
Philippines	751	734	800	59	83	65	67	84	78	73
Other East Asia	5,808	5,803	5,800	398	504	482	456	562	500	499
Korea, Rep.	2,258	2,483	2,600	161	206	228	219	240	209	216
Hong Kong	1,568	1,264	1,200	87	126	87	92	106	96	96
Taiwan	1,975	2,046	2,000	150	168	165	144	216	195	187
Africa	2,174	2,160	2,200	159	218	162	176	178	115	126
North Africa	1,475	1,468	1,500	111	162	117	136	93	66	82
Morocco	139	162	--	10	7	9	23	10	6	11
Algeria	281	223	--	11	21	21	13	24	5	22
Egypt	939	1,001	1,000	82	125	84	95	50	48	40
Sub-Saharan	699	692	700	48	56	45	40	86	49	44
Nigeria	140	176	--	21	10	16	11	8	13	12
S. Africa	193	165	--	11	25	14	8	13	6	11
Latin America and Caribbean	11,362	10,502	10,400	753	988	800	858	916	829	836
Brazil	566	369	300	17	18	23	22	41	22	21
Caribbean Islands	1,487	1,453	--	115	146	103	120	121	112	108
Central America	1,137	1,209	--	79	113	79	85	93	92	86
Colombia	606	467	--	37	30	40	25	40	32	38
Mexico	5,956	5,675	6,000	421	599	447	501	551	481	517
Peru	314	347	--	25	18	31	10	16	19	5
Venezuela	516	458	400	28	27	25	47	31	37	32
Canada	7,022	6,957	7,500	616	606	595	593	658	614	655
Oceania	545	499	500	39	44	40	34	47	36	32
Total	53,730	49,102	50,000	3,649	4,405	4,211	4,382	4,668	3,917	4,022

P = projection. -- = 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
	<i>\$ billion</i>									
Final crop output	81.0	89.0	82.3	100.4	95.8	115.4	112.1	102.0	93.2	95.6
Food grains	7.3	8.5	8.2	9.5	10.4	10.7	10.1	8.7	7.3	6.8
Feed crops	19.3	20.1	20.2	20.3	24.5	27.2	27.1	22.9	19.8	20.1
Cotton	5.2	5.2	5.2	6.7	6.9	7.0	6.3	6.0	4.7	5.4
Oil crops	12.7	13.3	13.2	14.7	15.5	16.3	19.7	17.2	13.6	14.4
Tobacco	2.9	3.0	2.9	2.7	2.5	2.8	2.9	3.0	2.3	1.8
Fruits and tree nuts	9.9	10.2	10.3	10.3	11.1	11.9	13.1	11.7	12.9	11.3
Vegetables	11.6	11.8	13.7	14.2	15.0	14.4	15.0	15.3	15.3	16.0
All other crops	13.1	13.7	13.7	14.7	15.0	15.8	16.9	17.3	17.5	18.6
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	0.9	-0.4	-0.2	1.0
Final animal output	87.3	87.1	92.0	89.7	87.7	92.1	96.5	94.3	95.0	99.6
Meat animals	50.1	47.7	51.0	46.7	44.9	44.2	49.7	43.6	45.6	51.6
Dairy products	18.0	19.7	19.3	20.0	19.9	22.8	20.9	24.3	23.2	21.4
Poultry and eggs	15.2	15.5	17.3	18.5	19.1	22.4	22.2	22.8	22.9	23.5
Miscellaneous livestock	2.5	2.6	2.9	3.1	3.3	3.6	3.7	3.8	3.6	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	-0.6	-0.7	-1.0
Services and forestry	15.4	15.3	17.1	18.1	19.9	20.8	22.5	24.6	27.1	27.0
Machine hire and customwork	1.8	1.8	1.9	2.1	1.9	2.1	2.6	2.3	2.0	2.2
Forest products sold	1.8	2.2	2.5	2.7	2.8	2.6	2.9	2.8	2.9	2.9
Other farm income	4.7	4.1	4.6	4.3	5.8	6.2	6.9	8.7	11.3	11.0
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	191.4	191.4	208.2	203.5	228.4	231.2	220.8	215.3	222.2
<i>Minus</i> Intermediate consumption outlays:	94.6	93.4	100.7	104.9	109.7	113.2	120.9	118.7	121.0	125.6
Farm origin	38.6	38.6	41.3	41.3	41.8	42.7	46.9	44.9	45.7	46.3
Feed purchased	19.3	20.1	21.4	22.6	23.8	25.2	26.3	25.0	24.5	24.1
Livestock and poultry purchased	14.1	13.6	14.7	13.3	12.5	11.3	13.8	12.7	13.9	14.8
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	26.2	28.6	29.2	28.3	27.3	29.9
Fertilizers and lime	8.7	8.3	8.4	9.2	10.0	10.9	10.9	10.7	9.9	10.2
Pesticides	6.3	6.5	6.7	7.2	7.7	8.5	9.0	9.1	8.6	8.7
Petroleum fuel and oils	5.6	5.3	5.3	5.3	5.4	6.0	6.2	5.6	5.8	8.1
Electricity	2.6	2.6	2.7	2.7	3.0	3.2	3.0	2.9	3.0	2.9
Other intermediate expenses	32.8	32.1	36.2	39.2	41.7	41.8	44.9	45.5	48.0	49.4
Repair and maintenance of capital items	8.6	8.5	9.2	9.1	9.5	10.3	10.4	10.4	10.5	10.6
Machine hire and customwork	3.5	3.8	4.4	4.8	4.8	4.7	4.9	5.5	5.1	5.3
Marketing, storage, and transportation	4.7	4.5	5.6	6.8	7.2	6.9	7.1	6.7	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	19.8	20.5	22.6	23.0
<i>Plus</i> Net government transactions:	2.1	2.7	6.9	1.1	0.2	0.2	0.2	4.6	13.1	15.1
+ Direct government payments	8.2	9.2	13.4	7.9	7.3	7.3	7.5	12.2	20.6	22.7
- Motor vehicle registration and licensing fees	0.3	0.4	0.4	0.4	0.5	0.4	0.5	0.5	0.4	0.4
- Property taxes	5.8	6.1	6.2	6.3	6.6	6.7	6.9	7.2	7.1	7.2
Gross value added	91.2	100.6	97.5	104.5	94.0	115.4	110.4	106.7	107.4	111.7
<i>Minus</i> Capital consumption	18.2	18.3	18.4	18.6	18.9	19.2	19.3	19.4	19.9	19.8
Net value added²	73.0	82.3	79.2	85.8	75.1	96.2	91.1	87.2	87.6	91.9
<i>Minus</i> Factor payments:	34.4	34.4	34.6	36.6	37.9	41.3	42.5	43.1	44.0	45.8
Employee compensation (total hired labor)	12.3	12.3	13.2	13.5	14.3	15.3	16.0	16.9	17.5	18.4
Net rent received by nonoperator landlords	9.9	11.1	10.7	11.5	11.0	13.0	12.9	12.0	13.0	13.3
Real estate and non-real estate interest	12.1	11.0	10.6	11.5	12.6	13.0	13.5	14.2	13.6	14.1
Net farm income²	38.7	47.9	44.5	49.2	37.2	54.9	48.6	44.1	43.5	46.1

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 (202) 694-5592 or 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	181.3	188.1	199.1	207.6	196.8	188.6	194.6
Crops ¹	82.1	85.7	87.4	93.1	101.0	106.2	111.1	102.2	93.2	94.4
Livestock	85.8	85.6	90.4	88.2	87.1	93.0	96.5	94.5	95.4	100.2
2. Direct Government payments	8.2	9.2	13.4	7.9	7.3	7.3	7.5	12.2	20.6	22.7
3. Farm-related income ²	8.3	8.1	9.0	9.1	10.5	11.0	12.4	13.8	16.2	16.0
4. Gross cash income (1+2+3)	184.4	188.6	200.3	198.2	205.8	217.4	227.5	222.8	225.4	233.4
5. Cash expenses ³	134.0	133.3	141.0	147.1	153.2	159.9	169.0	167.8	170.7	177.2
6. Net cash income (4-5)	50.4	55.2	59.3	51.1	52.6	57.5	58.5	54.9	54.7	56.2
Farm income statement:										
7. Gross cash income (4)	184.4	188.6	200.3	198.2	205.8	217.4	227.5	222.8	225.4	233.4
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	0.5	-1.0	-0.9	0.0
10. Gross farm income (7+8+9)	192.0	200.5	204.8	216.1	210.7	235.7	238.7	233.1	235.9	244.9
11. Total production expenses	153.3	152.6	160.2	166.8	173.5	180.8	190.0	189.0	192.4	198.8
12. Net farm income (10-11)	38.7	47.9	44.5	49.2	37.2	54.9	48.6	44.1	43.5	46.1

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. *Information contact:*

Roger Strickland (202) 694-5592 or 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 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	--	--
Less depreciation ³	5,187	6,219	6,466	6,795	6,906	6,578	7,409	--	--
Less wages paid to operator ⁴	216	454	425	522	531	513	637	--	--
Less farmland rental income ⁵	360	534	701	769	672	568	543	--	--
Less adjusted farm business income due to other household(s) ⁶	961	872	815	649	1,094	*1,505	1,332	--	--
	<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	--	--
Plus wages paid to operator	216	454	425	522	531	513	637	--	--
Plus net income from farmland rental ⁷	360	--	--	1,053	1,178	945	868	--	--
Equals farm self-employment income	5,172	3,623	3,407	4,059	6,009	4,971	5,941	--	--
Plus other farm-related earnings ⁸	2,008	1,192	970	661	1,898	1,234	1,165	--	--
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	--	--

-- = 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	1,003.9	1,051.3	1,084.6	1,118.5	1,134.8
Real estate	624.8	640.8	677.6	704.1	740.5	769.5	808.2	841.8	866.2	887.0
Livestock and poultry ¹	68.1	71.0	72.8	67.9	57.8	60.3	67.1	63.4	73.1	67.0
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	30.0	30.0
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	49.1	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	847.8	886.2	891.4	942.1	958.4
	<i>Percent</i>									
Selected ratios										
Debt to equity	19.8	19.1	18.5	18.6	18.5	18.4	18.7	19.4	18.7	18.4
Debt to assets	16.5	16.0	15.6	15.7	15.6	15.5	15.7	15.9	15.8	15.5

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*

Table 33—Cash Receipts from Farming

	Annual			1999			2000			
	1997	1998	1999P	Apr	Nov	Dec	Jan	Feb	Mar	Apr
	<i>\$ million</i>									
Commodity sales ¹	207,611	196,597	188,583	13,421	17,663	17,506	15,214	13,350	15,221	13,561
Livestock and products	96,535	94,157	95,371	7,499	8,536	7,626	7,559	7,947	8,717	7,670
Meat animals	49,682	43,336	45,600	3,407	4,097	3,472	3,983	4,368	4,906	3,919
Dairy products	20,940	24,114	23,204	1,978	1,905	2,001	1,563	1,685	1,805	1,724
Poultry and eggs	22,234	22,943	22,942	1,897	2,053	1,926	1,729	1,668	1,762	1,803
Other	3,679	3,764	3,625	217	481	226	284	226	244	223
Crops	111,076	102,440	93,212	5,922	9,127	9,880	7,656	5,403	6,504	5,892
Food grains	10,137	8,892	7,292	364	341	493	518	284	463	271
Feed crops	27,101	22,666	19,752	897	1,770	2,269	2,497	1,450	1,655	912
Cotton (lint and seed)	6,346	6,101	4,692	114	623	1,374	246	235	155	61
Tobacco	2,874	2,802	2,272	16	149	548	290	106	40	9
Oil-bearing crops	19,673	17,473	13,555	578	1,232	1,135	1,324	755	965	627
Vegetables and melons	14,961	15,145	15,276	1,195	903	842	972	773	1,113	1,248
Fruits and tree nuts	13,074	12,218	12,892	768	1,741	1,382	716	742	581	786
Other	16,909	17,143	17,482	1,991	2,367	1,838	1,093	1,058	1,532	1,979
Government payments	7,495	12,209	20,594	545	3,303	2,143	2,607	1,150	946	1,056
Total	215,107	208,805	209,177	13,966	20,967	19,649	17,822	14,500	16,167	14,617

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	Mar 1999	Apr 2000	1998	1999	Mar 1999	Apr 2000	1998	1999	Mar 1999	Apr 2000
	<i>\$ million</i>											
North Atlantic												
Maine	282	286	23	22	224	231	24	27	506	517	48	49
New Hampshire	69	63	5	5	82	91	8	10	151	154	14	16
Vermont	472	473	37	36	84	70	6	9	557	542	43	45
Massachusetts	112	101	9	9	395	312	12	13	507	413	20	22
Rhode Island	9	8	1	1	56	39	3	5	65	48	4	5
Connecticut	228	180	14	14	281	297	21	27	509	477	35	40
New York	2,092	2,043	154	152	1,054	1,030	79	73	3,146	3,073	233	225
New Jersey	178	125	12	11	650	561	34	48	828	686	46	60
Pennsylvania	2,914	2,877	232	215	1,261	1,191	110	101	4,175	4,068	341	316
North Central												
Ohio	1,848	1,786	161	154	3,124	2,643	229	171	4,973	4,430	390	325
Indiana	1,639	1,581	142	146	3,245	2,800	189	132	4,885	4,381	330	278
Illinois	1,575	1,524	142	153	6,167	5,232	528	284	7,742	6,757	670	437
Michigan	1,323	1,331	108	106	2,158	2,160	151	188	3,480	3,491	259	294
Wisconsin	4,492	4,149	302	303	1,701	1,454	110	71	6,193	5,603	412	375
Minnesota	3,755	3,545	329	294	3,925	3,523	232	173	7,680	7,068	561	467
Iowa	4,650	4,738	612	433	6,289	4,918	480	305	10,939	9,655	1,092	739
Missouri	2,420	2,477	208	196	2,262	1,780	145	82	4,682	4,256	354	279
North Dakota	549	647	73	58	2,455	2,138	127	98	3,004	2,786	200	155
South Dakota	1,557	1,831	198	154	1,951	1,710	97	75	3,508	3,541	295	229
Nebraska	5,124	5,425	620	484	3,725	3,130	268	148	8,848	8,555	888	632
Kansas	4,537	5,009	588	398	3,247	2,609	193	88	7,784	7,618	781	486
Southern												
Delaware	609	566	48	47	164	153	5	8	774	718	53	55
Maryland	949	937	81	78	571	544	45	53	1,520	1,482	126	132
Virginia	1,561	1,520	152	130	768	689	31	33	2,328	2,208	182	163
West Virginia	336	334	28	29	69	49	3	2	405	382	31	31
North Carolina	3,917	3,850	354	346	3,247	2,783	148	179	7,164	6,633	502	525
South Carolina	763	772	60	63	748	623	34	39	1,511	1,395	95	102
Georgia	3,408	3,324	282	269	2,047	1,882	90	95	5,454	5,206	372	363
Florida	1,407	1,325	97	87	5,355	5,735	554	729	6,762	7,059	651	816
Kentucky	2,134	2,158	117	96	1,787	1,368	53	23	3,920	3,526	170	119
Tennessee	1,038	1,011	99	82	1,177	1,019	51	39	2,216	2,030	150	121
Alabama	2,587	2,777	242	210	696	665	39	42	3,283	3,442	280	252
Mississippi	2,169	2,143	183	172	1,285	1,032	48	35	3,454	3,174	231	206
Arkansas	3,250	3,397	301	285	2,172	1,865	58	39	5,422	5,261	359	324
Louisiana	645	620	72	52	1,245	1,228	42	30	1,891	1,848	114	83
Oklahoma	2,838	3,136	318	245	1,062	839	76	41	3,900	3,975	394	287
Texas	8,093	8,417	648	692	5,058	4,542	266	257	13,151	12,959	914	949
Western												
Montana	865	929	95	64	934	792	62	53	1,799	1,720	157	118
Idaho	1,585	1,604	141	122	1,735	1,901	115	139	3,320	3,504	256	261
Wyoming	681	681	65	51	170	172	5	3	850	854	70	55
Colorado	2,857	3,016	298	217	1,453	1,361	108	95	4,310	4,377	406	312
New Mexico	1,437	1,442	156	124	513	498	23	24	1,950	1,939	179	147
Arizona	943	987	91	76	1,425	1,197	147	68	2,368	2,185	238	145
Utah	736	713	58	54	245	241	18	24	981	954	76	78
Nevada	194	216	19	19	143	115	10	9	337	332	29	28
Washington	1,730	1,653	133	130	3,424	3,266	215	212	5,155	4,918	348	342
Oregon	762	784	76	63	2,330	2,259	118	133	3,092	3,043	194	196
California	6,718	6,740	522	512	17,844	18,020	1,055	1,319	24,561	24,759	1,577	1,831
Alaska	27	35	2	2	20	19	1	1	47	54	4	3
Hawaii	92	86	7	7	418	440	37	35	510	527	45	42
U.S.	94,157	95,371	8,717	7,670	102,440	93,212	6,504	5,892	196,597	188,583	15,221	13,561

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	Apr	May	Jun	Apr	May	Jun
	<i>\$ billion</i>								
Sales ¹									
At home ²	383.8	392.3	407.3	35.4	35.3	35.0	136.2	171.5	206.5
Away from home ³	309.5	322.1	343.7	31.2	32.0	33.0	119.3	151.4	184.4
	<i>1998 \$ billion</i>								
Sales ¹									
At home ²	392.4	392.3	397.8	34.2	34.0	33.7	131.9	165.9	199.6
Away from home ³	317.4	322.1	335.3	29.9	30.7	31.5	114.6	145.3	176.8
	<i>Percent change from year earlier (\$ billion)</i>								
Sales ¹									
At home ²	3.8	2.2	3.8	6.4	-1.2	3.9	7.2	5.3	5.1
Away from home ³	5.9	4.1	6.7	8.1	4.2	11.8	15.0	12.5	12.4
	<i>Percent change from year earlier (1998 \$ billion)</i>								
Sales ¹									
At home ²	-0.2	0.0	1.4	9.1	1.0	1.7	10.1	8.1	7.0
Away from home ³	3.0	1.5	4.1	11.6	7.6	9.2	18.7	16.1	14.8

-- = 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	May	Dec	Jan R	Feb R	Mar R	Apr R	May P
Rail freight rate index ¹ (Dec. 1984=100)										
All products	112.1	113.4	113.0	113.2	113.3	113.9	113.8	114.0	114.2	114.6
Farm products	120.3	123.9	121.8	121.1	123.1	122.8	122.9	122.3	121.5	121.7
Grain food products	107.6	107.4	99.6	99.3	100.4	99.7	99.3	100.4	99.5	100.5
Grain shipments										
Rail carloadings (1,000 cars) ²	23.2	22.8	24.4	22.6	23.8	23.7	25.5	25.0	22.4	20.1
Barge shipments (mil. ton) ³	2.6	3.0	3.5	4.1	3.6	2.3	1.9	3.2	3.6	3.5
Fresh fruit and vegetable shipments ⁴										
Piggy back (mil. cwt)	1.1	0.9	0.7	0.9	0.7	0.7	0.7	0.9	0.9	1.1
Rail (mil. cwt)	1.7	1.2	1.1	1.0	1.8	1.3	1.1	1.1	1.0	1.4
Truck (mil. cwt)	42.6	42.2	44.3	55.1	41.9	39.2	37.9	44.4	51.7	59.3

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
	1992 = 100									
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	97	96	91	99	99	100	101	102	109	95
Inventories	102	98	93	97	100	100	104	99	108	104
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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Food Supply & Use

Table 39—Per Capita Consumption of Major Food Commodities¹

Commodity	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
	<i>Lbs.</i>									
Red meats ^{2,3,4}	115.6	112.3	111.9	114.0	112.1	114.7	115.1	112.8	111.0	115.6
Beef	65.4	63.9	63.1	62.8	61.5	63.6	64.4	65.0	63.8	64.9
Veal	1.0	0.9	0.8	0.8	0.8	0.8	0.8	1.0	0.9	0.7
Lamb & mutton	1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.8	0.8	0.9
Pork	48.4	46.4	46.9	49.5	48.9	49.5	49.0	45.9	45.5	49.2
Poultry ^{2,3,4}	53.9	56.3	58.3	60.8	62.5	63.3	62.9	64.1	64.2	65.0
Chicken	40.9	42.4	44.2	46.7	48.5	49.3	48.8	49.5	50.3	50.8
Turkey	13.1	13.8	14.1	14.1	14.0	14.1	14.1	14.6	13.9	14.2
Fish and shellfish ³	15.6	15.0	14.8	14.7	14.9	15.1	14.9	14.7	14.5	14.8
Eggs ⁴	30.5	30.2	30.1	30.3	30.4	30.6	30.2	30.4	30.7	31.8
Dairy products										
Cheese (excluding cottage) ^{2,5}	23.8	24.6	25.0	26.0	26.2	26.8	27.3	27.7	28.0	28.4
American	11.0	11.1	11.1	11.3	11.4	11.5	11.8	12.0	12.0	12.2
Italian	8.5	9.0	9.4	10.0	9.8	10.3	10.4	10.8	11.0	11.3
Other cheeses ⁶	4.3	4.5	4.6	4.7	5.0	5.0	5.0	5.0	5.0	4.8
Cottage cheese	3.6	3.4	3.3	3.1	2.9	2.8	2.7	2.6	2.7	2.7
Beverage milks ²	224.2	221.8	221.1	218.3	213.4	213.6	209.8	210.0	206.9	204.5
Fluid whole milk ⁷	97.5	90.4	87.3	84.0	80.1	78.8	75.3	74.6	72.7	71.6
Fluid lower fat milk ⁸	106.5	108.5	109.9	109.3	106.6	106.0	102.6	101.7	99.9	98.5
Fluid skim milk	20.2	22.9	23.9	25.0	26.7	28.8	31.9	33.7	34.3	34.4
Fluid cream products ⁹	7.8	7.6	7.7	8.0	8.0	8.1	8.4	8.7	9.0	9.2
Yogurt (excluding frozen)	4.2	4.0	4.2	4.2	4.3	4.7	5.1	4.8	5.2	5.1
Ice cream	16.1	15.8	16.3	16.3	16.1	16.1	15.7	15.9	16.4	16.6
Lowfat ice cream ¹⁰	8.4	7.7	7.4	7.1	6.9	7.6	7.5	7.6	7.9	8.3
Frozen yogurt	2.0	2.8	3.5	3.1	3.5	3.5	3.5	2.6	2.1	1.9
All dairy products, milk equivalent, milkfat basis ¹¹	563.8	568.4	565.6	565.9	574.1	586.0	583.9	574.7	577.7	582.3
Fats and oils--total fat content	60.5	63.0	64.8	66.8	69.7	68.0	66.4	65.3	64.9	65.3
Butter and margarine (product weight)	14.6	15.3	15.0	15.4	15.8	14.8	13.7	13.5	12.8	12.5
Shortening	21.5	22.2	22.4	22.4	25.1	24.1	22.5	22.3	20.9	20.9
Lard and edible tallow (direct use)	1.8	2.2	1.8	3.5	3.4	4.2	4.4	4.8	4.1	5.2
Salad and cooking oils	24.4	25.3	26.4	27.2	26.9	26.2	26.9	26.2	28.6	27.9
Fruits and vegetables ¹²	656.0	656.1	650.3	677.7	691.3	705.8	694.3	710.9	717.9	699.6
Fruit	278.0	272.6	255.3	283.8	283.1	291.0	284.8	290.2	296.8	281.4
Fresh fruits	122.9	116.3	113.0	123.5	124.5	126.3	124.1	128.1	131.9	131.8
Canned fruit	21.2	21.0	19.8	22.9	20.7	21.0	17.5	18.8	20.4	17.3
Dried fruit	13.2	12.1	12.3	10.8	12.6	12.8	12.8	11.3	10.8	12.8
Frozen fruit	4.1	3.8	3.8	3.9	3.7	3.8	4.2	4.0	3.7	4.2
Selected fruit juices	116.4	119.0	106.0	122.1	121.2	126.7	125.8	127.7	129.3	115.0
Vegetables	378.0	383.5	395.0	393.9	408.3	414.7	409.5	420.7	421.1	418.1
Fresh	172.2	167.1	167.4	171.1	178.2	184.6	179.1	184.1	190.4	186.5
Canning	102.4	111.6	114.4	112.2	112.9	112.4	110.8	109.5	107.8	108.0
Freezing	67.4	66.8	72.6	70.9	76.0	78.4	79.9	84.7	81.9	82.3
Dehydrated and chips	29.8	31.0	32.8	31.5	33.6	31.0	31.3	34.5	32.7	32.9
Pulses	6.3	7.1	7.8	8.1	7.7	8.4	8.4	8.0	8.3	8.4
Peanuts (shelled)	7.0	6.0	6.5	6.2	6.1	5.8	5.7	5.7	5.9	5.9
Tree nuts (shelled)	2.2	2.4	2.2	2.2	2.4	2.3	1.9	2.0	2.1	2.3
Flour and cereal products ¹³	174.2	181.6	183.0	185.6	189.7	192.4	190.3	196.3	197.6	195.0
Wheat flour	129.7	136.0	137.0	138.9	143.3	144.5	141.8	148.7	149.5	145.9
Rice (milled basis)	14.8	15.8	16.2	16.7	16.7	18.1	18.9	17.8	18.4	18.9
Caloric sweeteners ¹⁴	133.1	136.9	137.9	141.2	144.4	147.3	149.8	150.7	154.0	155.1
Coffee (green bean equiv.)	10.1	10.3	10.3	10.0	9.1	8.2	8.0	8.9	9.3	9.5
Cocoa (chocolate liquor equiv.)	4.0	4.3	4.6	4.6	4.3	3.9	3.6	4.2	4.1	4.4

-- = Not available. 1. In pounds, retail weight unless otherwise stated. Consumption normally represents total supply minus exports, nonfood use, and ending stocks. Calendar-year data, except fresh citrus fruits, peanuts, tree nuts, and rice, which are on crop-year basis. 2. Totals may not add due to rounding. 3. Boneless, trimmed weight. Chicken series revised to exclude amount of ready-to-cook chicken going to pet food as well as some water leakage that occurs when chicken is cut up before packaging. 4. Excludes shipments to the U.S. territories. 5. Whole and part-skim milk cheese. Natural equivalent of cheese and cheese products. 6. Includes Swiss, Brick, Muenster, cream, Neufchatel, Blue, Gorgonzola, Edam, and Gouda. 7. Plain and flavored. 8. Plain and flavored, and buttermilk. 9. Heavy cream, light cream, half and half, eggnog, sour cream, and dip. 10. Formerly known as ice milk. 11. Includes condensed and evaporated milk and dry milk products. 12. Farm weight. 13. Includes rye, corn, oats, and barley products. Excludes quantities used in alcoholic beverages, corn sweeteners, and fuel. 14. Dry weight equivalent.

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