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Field Crops

Final Estimates 1987 - 1992

Field Crops: Final Estimates by States, 1987-92. U.S. Department of
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ABSTRACT

This publication presents final acreage, yield, and production estimates for most U.S. field crops by States for 1987-92. Some estimates have been revised slightly since they last appeared in Agricultural Statistics Board releases. Estimates contained in this publication provide a historic record and a benchmark for current estimates.

This publication presents final State and National estimates for 1987-92 for most field crops produced in the United States.

Estimates were originally published during 1988-93 in periodic Agricultural Statistics Board releases. Some estimates have been revised following review of original data and data which became available later. Other series of data considered were United States Department of Agriculture farm program administrative records, shipment records, export data, and quantities processed data. Most National estimates were changed only slightly, usually less than one percent.

Estimates on Field crops in earlier years are available in Statistical Bulletins No. 793 for 1982-87, No. 708 for 1978-82, No. 646 for 1974-78, No. 582 for 1969-74, No. 498 for 1964-69, No. 384 for 1959-64, No. 290 for 1954-59, No. 185 for 1949-54, and No. 108 for 1944-49.

1987	11,756	10,531	69.4	730,809
1988	10,343	9,042	63.8	576,686
1989	12,642	11,103	55.4	615,420
1990	10,535	9,089	63.1	573,303
1991	11,064	9,870	59.3	584,860
1992	13,177	12,050	72.6	875,022

Sorghum for Silage

Year	Area		Yield per	Production
	Harvested		Acre	
	1,000 Acres		Tons	1,000 Tons
1987	429		12.4	5,307
1988	518		10.1	5,252
1989	541		10.4	5,647
1990	527		10.2	5,377
1991	483		10.0	4,846
1992	453		12.1	5,468

See footnotes at end of table.

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Crop Summary: Area Planted and Harvested, Yield, and Production, United States, 1987-92 (continued) (Domestic Units)

Year	Area		Yield	Production
	Planted	Harvested	per Acre	
	1,000 Acres		Bushels	1,000 Bushels
Oats				
1987	17,907	6,888	54.3	373,713
1988	13,907	5,530	39.3	217,375
1989	12,085	6,882	54.3	373,587
1990	10,423	5,947	60.1	357,654
1991	8,653	4,816	50.6	243,851
1992	7,943	4,496	65.4	294,229
Barley				
1987	10,929	9,957	52.4	521,499
1988	9,831	7,636	38.0	289,994
1989	9,125	8,313	48.6	404,203
1990	8,221	7,529	56.1	422,196
1991	8,941	8,413	55.2	464,326
1992	7,762	7,285	62.5	455,090
Rye				
1987	2,428	671	29.1	19,526
1988	2,374	595	24.7	14,689
1989	2,014	484	28.2	13,647
1990	1,625	375	27.1	10,176
1991	1,671	395	24.6	9,734
1992	1,542	391	29.3	11,440

See footnotes at end of table.

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Crop Summary: Area Planted and Harvested, Yield, and Production,
United States, 1987-92 (continued)
(Domestic Units)

Year	Area		Yield	Production
	Planted	Harvested	per Acre	
	1,000 Acres		Bushels	1,000 Bushels
All Wheat				
1987	65,829	55,945	37.7	2,107,685
1988	65,529	53,189	34.1	1,812,201
1989	76,615	62,189	32.7	2,036,618
1990	77,041	69,103	39.5	2,729,778
1991	69,881	57,803	34.3	1,980,139
1992	72,219	62,761	39.3	2,466,798
Winter Wheat				
1987	48,806	39,332	39.8	1,565,381
1988	48,800	39,800	39.2	1,561,910
1989	55,091	41,509	35.0	1,454,642
1990	56,748	49,721	40.7	2,024,224
1991	51,024	39,506	34.7	1,371,617
1992	50,922	42,123	38.2	1,609,284
Durum Wheat				
1987	3,341	3,279	28.2	92,617
1988	3,336	2,847	15.7	44,831
1989	3,791	3,673	25.1	92,229
1990	3,570	3,507	34.9	122,430
1991	3,253	3,197	32.5	103,957
1992	2,547	2,519	39.7	99,906
Other Spring Wheat				
1987	13,682	13,334	33.7	449,687
1988	13,393	10,542	19.5	205,460
1989	17,733	17,007	28.8	489,747
1990	16,723	15,875	36.7	583,124
1991	15,604	15,100	33.4	504,565
1992	18,750	18,119	41.8	757,608

See footnotes at end of table.

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Crop Summary: Area Planted and Harvested, Yield, and Production,
United States, 1987-92 (continued)
(Domestic Units)

Year	Area		Yield	Production
	Planted	Harvested	per Acre	
	1,000 Acres		Pounds	1,000 Cwt
Rice				
1987	2,356.0	2,333.0	5,555	129,603
1988	2,933.0	2,900.0	5,514	159,897
1989	2,731.0	2,687.0	5,749	154,487

1990	:	2,897.0	2,823.0	5,529	156,088
1991	:	2,884.0	2,781.0	5,731	159,367
1992	:	3,176.0	3,132.0	5,736	179,658

: Soybeans					

: Harvested for Beans					

Year	:	Area	:	Yield per	:
:	:	Planted	:	Acre	:
:	:	Area	:	Acres	:
:	:		:	Production	:

:	:	---- 1,000 Acres ----	:	Bushels	:
:	:		:	1,000 Bushels	:
1987	:	58,180	:	57,172	:
1988	:	58,840	:	57,373	:
1989	:	60,820	:	59,538	:
1990	:	57,795	:	56,512	:
1991	:	59,180	:	58,011	:
1992	:	59,180	:	58,233	:

: Flaxseed					

: Area					

:	:	Area	:	Yield	:
:	:	Planted	:	per	:
:	:	Harvested	:	Acres	:
:	:		:	Production	:

:	:	--- 1,000 Acres ---	:	Bushels	:
:	:		:	1,000 Bushels	:
1987	:	470	:	463	:
1988	:	275	:	226	:
1989	:	195	:	163	:
1990	:	260	:	253	:
1991	:	356	:	342	:
1992	:	171	:	165	:

See footnotes at end of table. --continued

Crop Summary: Area Planted and Harvested, Yield, and Production, United States, 1987-92 (continued) (Domestic Units)

: Peanuts					

: Harvested for Nuts					

Year	:	Area	:	Yield per	:
:	:	Planted	:	Acre	:
:	:	Area	:	Acres	:
:	:		:	Production	:

:	:	----- 1,000 Acres -----	:	Pounds	:
:	:		:	1,000 Pounds	:
1987	:	1,567.4	:	1,547.4	:
1988	:	1,657.4	:	1,628.4	:
1989	:	1,665.2	:	1,644.7	:
1990	:	1,846.0	:	1,815.5	:
1991	:	2,039.2	:	2,015.7	:
1992	:	1,686.6	:	1,669.1	:

: Sunflower					

: Area					

:	:	Area	:	Yield	:
:	:	Planted	:	per	:
:	:	Harvested	:	Acres	:
:	:		:	Production	:

:	:	---- 1,000 Acres ----	:	Pounds	:
:	:		:	1,000 Pounds	:

1987	1,805	1,775	1,469	2,608,150
1988	2,038	1,921	933	1,792,090
1989	1,840	1,786	985	1,759,760
1990	1,905	1,851	1,229	2,274,405
1991	2,746	2,673	1,352	3,613,030
1992	2,187	2,043	1,255	2,564,985

See footnotes at end of table.

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Crop Summary: Area Planted and Harvested, Yield, and Production,
United States, 1987-92 (continued)
(Domestic Units)

Cotton				
Year	Area		Yield	Production
	Planted	Harvested	per Acre	
	----- 1,000 Acres -----		Pounds	1,000 Bales
1987	10,397.2	10,030.3	706	14,759.9
1988	12,514.8	11,948.2	619	15,411.5
1989	10,586.6	9,537.7	614	12,195.6
1990	12,348.1	11,731.6	634	15,505.4
1991	14,052.1	12,959.5	652	17,614.3
1992	13,240.0	11,123.3	700	16,218.5
	Area Harvested		Yield per Acre	Production
	----- 1,000 Acres -----		Tons	1,000 Tons
All Hay				
1987	60,133		2.45	147,457
1988	64,771		1.94	125,736
1989	62,722		2.31	144,706
1990	61,030		2.40	146,212
1991	61,834		2.46	152,073
1992	58,903		2.49	146,903
Alfalfa and Alfalfa Mixtures for Hay				
1987	25,435		3.31	84,225
1988	26,751		2.59	69,306
1989	25,796		2.99	77,059
1990	25,346		3.29	83,413
1991	25,414		3.28	83,319
1992	24,070		3.29	79,140
All Other Hay				
1987	34,698		1.82	63,232
1988	38,020		1.48	56,430
1989	36,926		1.83	67,647
1990	35,684		1.76	62,799
1991	36,420		1.89	68,754
1992	34,833		1.95	67,763

See footnotes at end of table.

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Crop Summary: Area Planted and Harvested, Yield, and Production,
United States, 1987-92 (continued)
(Domestic Units)

Year	Area		Yield	Production
	Planted	Harvested	per Acre	
	1,000 Acres		Pounds	1,000 Cwt
Dry Edible Beans				
1987	1,782.6	1,665.4	1,563	26,031
1988	1,485.4	1,353.0	1,423	19,253
1989	1,824.6	1,650.9	1,437	23,729
1990	2,177.6	2,084.4	1,553	32,379
1991	1,964.1	1,913.7	1,764	33,765
1992	1,640.6	1,529.9	1,478	22,615
Dry Edible Peas				
1987	163.0	161.0	2,102	3,385
1988	181.0	179.0	2,161	3,868
1989	175.0	174.0	2,232	3,883
1990	166.0	159.0	1,492	2,372
1991	190.0	187.0	1,987	3,715
1992	159.0	155.0	1,635	2,535
Wrinkled Seed Peas - Production				
1987				650
1988				1,017
1989				1,250
1990				922
1991				925
1992				537
Austrian Winter Peas				
1987	44.0	35.0	1,571	550
1988	13.0	10.0	1,330	133
1989	12.2	10.2	1,627	166
1990	13.5	11.5	1,104	127
1991	13.0	11.5	1,209	139
1992	11.2	8.7	1,138	99

See footnotes at end of table.

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Crop Summary: Area Planted and Harvested, Yield, and Production,
United States, 1987-92 (continued)
(Domestic Units)

Year	Area		Yield	Production
	Planted	Harvested	per Acre	
	1,000 Acres		Cwt	1,000 Cwt
Potatoes				

1987	:	1,316.6	1,293.4	301	389,320
1988	:	1,284.7	1,259.3	283	356,438
1989	:	1,305.0	1,281.5	289	370,444
1990	:	1,399.7	1,370.6	293	402,110
1991	:	1,407.5	1,374.4	304	417,622
1992	:	1,339.3	1,315.0	323	425,367

Sweetpotatoes

1987	:	92.3	88.9	131	11,611
1988	:	89.1	85.5	128	10,945
1989	:	89.5	86.0	132	11,358
1990	:	93.9	89.5	141	12,594
1991	:	81.2	77.8	144	11,203
1992	:	85.9	82.4	146	12,005

Tobacco

Year	Area		Yield per	Production
	Harvested	:	Acre	
	1,000 Acres		Pounds	1,000 Pounds
1987	:	586.3	2,028	1,188,868
1988	:	634.0	2,160	1,369,500
1989	:	678.2	2,016	1,367,188
1990	:	733.3	2,218	1,626,380
1991	:	763.7	2,179	1,664,372
1992	:	784.4	2,195	1,721,671

See footnotes at end of table.

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Crop Summary: Area Planted and Harvested, Yield, and Production,
United States, 1987-92 (continued)
(Domestic Units)

Year	Area		Yield	Production
	Planted	Harvested	per Acre	
	1,000 Acres		Tons	1,000 Tons

Sugarbeets

1987	:	1,266.7	1,252.4	22.4	28,072
1988	:	1,327.2	1,300.7	19.1	24,810
1989	:	1,324.4	1,294.5	19.4	25,131
1990	:	1,400.4	1,377.2	20.0	27,513
1991	:	1,427.4	1,386.7	20.3	28,203
1992	:	1,436.7	1,411.5	20.6	29,143

Sugarcane

1987	:	823.6	35.5	29,218
1988	:	845.3	35.4	29,904
1989	:	851.9	34.5	29,426
1990	:	794.2	35.4	28,136
1991	:	896.9	33.7	30,252
1992	:	925.2	32.8	30,363

See footnotes at end of table.

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Crop Summary: Area Planted and Harvested, Yield, and Production,

United States, 1987-92 (continued)
(Domestic Units)

Year	Area Harvested 1,000 Acres	Yield per Acre Pounds	Production 1,000 Pounds
Peppermint Oil			
1987	65.8	68	4,446
1988	80.5	67	5,360
1989	100.8	66	6,652
1990	101.8	68	6,953
1991	113.7	58	6,561
1992	111.6	66	7,383
Spearmint Oil			
1987	23.8	86	2,053
1988	22.6	77	1,745
1989	26.4	70	1,846
1990	33.7	76	2,565
1991	42.4	73	3,108
1992	41.1	89	3,640
Hops			
1987	28.3	1,770	50,048.0
1988	33.4	1,638	54,696.0
1989	34.5	1,717	59,326.4
1990	35.5	1,603	56,854.8
1991	39.6	1,748	69,155.4
1992	42.3	1,759	74,336.7
Taro - Hawaii			
	Acres 1/	Pounds	1,000 Pounds
1987	400.0	15,800	6,300
1988	420.0	16,200	6,800
1989	430.0	15,100	6,500
1990	420.0	13,800	5,800
1991	550.0	11,800	6,500
1992	550.0	12,500	6,900
Coffee - Hawaii			
1987-88	2,050.0	878	1,800
1988-89	2,150.0	930	2,000
1989-90	2,300.0	1,390	3,200
1990-91	2,400.0	1,170	2,800
1991-92	2,400.0	1,170	2,800
1992-93	4,000.0	600	2,400

1/ Average during the year.

Crop Summary: Area Planted and Harvested, Yield, and Production,
United States, 1987-92
(Metric Units)

Corn	
All Corn	Corn for Grain

Year	Area Planted	Area Harvested	Yield per Hectare	Production
	Hectares	Hectares		Metric Tons
1987	26,790,480	24,081,080	7.52	181,143,360
1988	27,404,390	23,573,190	5.31	125,194,260
1989	29,267,990	26,217,030	7.30	191,320,420
1990	30,014,240	27,094,800	7.44	201,533,590
1991	30,739,040	27,851,580	6.82	189,867,780
1992	32,096,370	29,168,840	8.25	240,719,220

Corn for Silage

	Area Harvested	Yield per Hectare	Production
	Hectares		Metric Tons
1987	2,425,710	32.33	78,418,860
1988	3,359,330	21.31	71,586,860
1989	2,673,380	29.22	78,118,590
1990	2,477,920	31.79	78,761,780
1991	2,484,800	29.65	73,677,920
1992	2,456,060	32.38	79,526,540

Sorghum

All Sorghum : Sorghum for Grain

	Area Planted	Area Harvested	Yield per Hectare	Production
	Hectares	Hectares		Metric Tons
1987	4,757,540	4,261,790	4.36	18,563,400
1988	4,185,710	3,659,210	4.00	14,648,500
1989	5,116,090	4,493,270	3.48	15,632,390
1990	4,263,410	3,678,230	3.96	14,562,570
1991	4,477,490	3,994,290	3.72	14,856,130
1992	5,332,600	4,876,510	4.56	22,226,580

Sorghum for Silage

	Area Harvested	Yield per Hectare	Production
	Hectares		Metric Tons
1987	173,610	27.73	4,814,430
1988	209,630	22.73	4,764,530
1989	218,940	23.40	5,122,870
1990	213,270	22.87	4,877,930
1991	195,470	22.49	4,396,220
1992	183,320	27.06	4,960,490

See footnotes at end of table.

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Crop Summary: Area Planted and Harvested, Yield, and Production, United States, 1987-92 (continued) (Metric Units)

Year	Area	Yield per	Production
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	Planted	Harvested	Hectare	
	Hectares		Metric Tons	
	Oats			
1987	7,246,780	2,787,500	1.95	5,424,430
1988	5,628,020	2,237,940	1.41	3,155,190
1989	4,890,680	2,785,080	1.95	5,422,600
1990	4,218,080	2,406,690	2.16	5,191,330
1991	3,501,780	1,948,990	1.82	3,539,490
1992	3,214,450	1,819,490	2.35	4,270,720
	Barley			
1987	4,422,860	4,029,500	2.82	11,354,300
1988	3,978,510	3,090,210	2.04	6,313,870
1989	3,692,800	3,364,190	2.62	8,800,480
1990	3,326,960	3,046,910	3.02	9,192,230
1991	3,618,330	3,404,660	2.97	10,109,510
1992	3,141,200	2,948,170	3.36	9,908,420
	Rye			
1987	982,590	271,550	1.83	495,980
1988	960,730	240,790	1.55	373,120
1989	815,050	195,870	1.77	346,650
1990	657,620	151,760	1.70	258,480
1991	676,240	159,850	1.55	247,250
1992	624,030	158,230	1.84	290,590

See footnotes at end of table.

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Crop Summary: Area Planted and Harvested, Yield, and Production,
United States, 1987-92 (continued)
(Metric Units)

Year	Area		Yield per Hectare	Production
	Planted	Harvested		
	Hectares		Metric Tons	
	All Wheat			
1987	26,640,340	22,640,390	2.53	57,361,780
1988	26,518,930	21,525,050	2.29	49,320,020
1989	31,005,330	25,167,270	2.20	55,427,660
1990	31,177,720	27,965,290	2.66	74,292,380
1991	28,280,140	23,392,290	2.30	53,890,560
1992	29,226,310	25,398,750	2.64	67,135,240
	Winter Wheat			
1987	19,751,300	15,917,270	2.68	42,602,690
1988	19,748,870	16,106,660	2.64	42,508,220
1989	22,294,780	16,798,280	2.36	39,588,870
1990	22,965,350	20,121,590	2.74	55,090,350
1991	20,648,900	15,987,680	2.33	37,329,300
1992	20,607,620	17,046,760	2.57	43,797,530
	Durum Wheat			

1987	1,352,070	1,326,980	1.90	2,520,620
1988	1,350,050	1,152,150	1.06	1,220,100
1989	1,534,180	1,486,430	1.69	2,510,060
1990	1,444,740	1,419,250	2.35	3,332,000
1991	1,316,460	1,293,790	2.19	2,829,250
1992	1,030,750	1,019,410	2.67	2,719,000
Other Spring Wheat				
1987	5,536,970	5,396,140	2.27	12,238,470
1988	5,420,010	4,266,240	1.31	5,591,700
1989	7,176,370	6,882,560	1.94	13,328,730
1990	6,767,630	6,424,450	2.47	15,870,030
1991	6,314,780	6,110,820	2.25	13,732,010
1992	7,587,940	7,332,580	2.81	20,618,710

See footnotes at end of table.

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Crop Summary: Area Planted and Harvested, Yield, and Production,
United States, 1987-92 (continued)
(Metric Units)

Rice				
Year	Area		Yield	Production
	Planted	Harvested	per Hectare	
	Hectares		Metric Tons	
1987	953,450	944,140	6.23	5,878,690
1988	1,186,960	1,173,600	6.18	7,252,810
1989	1,105,210	1,087,400	6.44	7,007,410
1990	1,172,390	1,142,440	6.20	7,080,030
1991	1,167,130	1,125,440	6.42	7,228,770
1992	1,285,300	1,267,490	6.43	8,149,150
Soybeans				
	Harvested for Beans			
	Area Planted	Area	Yield per Hectare	Production
	Hectares		Metric Tons	
1987	23,544,860	23,136,940	2.28	52,736,150
1988	23,811,960	23,218,280	1.82	42,152,540
1989	24,613,250	24,094,430	2.17	52,353,610
1990	23,389,060	22,869,840	2.29	52,415,690
1991	23,949,550	23,476,470	2.30	54,064,730
1992	23,949,550	23,566,310	2.53	59,611,670
Flaxseed				
	Area		Yield	Production
	Planted	Harvested	per Hectare	
	Hectares		Metric Tons	
1987	190,200	187,370	1.01	189,090
1988	111,290	91,460	.45	41,020

1989	:	78,910	65,960	.47	30,860
1990	:	105,220	102,390	.95	96,830
1991	:	144,070	138,400	1.14	157,490
1992	:	69,200	66,770	1.25	83,520

See footnotes at end of table.

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Crop Summary: Area Planted and Harvested, Yield, and Production,
United States, 1987-92 (continued)
(Metric Units)

Peanuts					
Year	Area		Harvested for Nuts		
	Planted	Area	Yield per Hectare	Production	
	Hectares		Metric Tons		
1987	634,310	626,220	2.62	1,640,190	
1988	670,730	659,000	2.74	1,805,710	
1989	673,890	665,590	2.72	1,809,830	
1990	747,060	734,710	2.22	1,634,590	
1991	825,240	815,730	2.74	2,234,650	
1992	682,550	675,470	2.88	1,943,380	

Sunflower					
Year	Area		Yield per Hectare		
	Planted	Harvested	per Hectare	Production	
	Hectares		Metric Tons		
1987	730,470	718,320	1.65	1,183,040	
1988	824,760	777,410	1.05	812,880	
1989	744,630	722,780	1.10	798,210	
1990	770,930	749,080	1.38	1,031,650	
1991	1,111,280	1,081,740	1.52	1,638,840	
1992	885,060	826,780	1.41	1,163,460	

See footnotes at end of table.

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Crop Summary: Area Planted and Harvested, Yield, and Production,
United States, 1987-92 (continued)
(Metric Units)

All Cotton					
Year	Area		Yield per Hectare		
	Planted	Harvested	per Hectare	Production	
	Hectares		Metric Tons		
1987	4,207,640	4,059,160	.79	3,213,570	
1988	5,064,610	4,835,320	.69	3,355,440	
1989	4,284,290	3,859,810	.69	2,655,270	
1990	4,997,150	4,747,660	.71	3,375,890	
1991	5,686,740	5,244,580	.73	3,835,040	
1992	5,358,100	4,501,490	.78	3,531,140	

Year	Area		Yield	Production
	Harvested		per Hectare	
		Hectares		Metric Tons
All Hay				
1987	24,335,220		5.50	133,770,740
1988	26,212,170		4.35	114,065,780
1989	25,382,960		5.17	131,275,080
1990	24,698,230		5.37	132,641,290
1991	25,023,600		5.51	137,958,310
1992	23,837,460		5.59	133,268,160
Alfalfa and Alfalfa Mixtures for Hay				
1987	10,293,290		7.42	76,407,630
1988	10,825,860		5.81	62,873,350
1989	10,439,380		6.70	69,906,750
1990	10,257,270		7.38	75,671,000
1991	10,284,790		7.35	75,585,730
1992	9,740,890		7.37	71,794,600
All Other Hay				
1987	14,041,930		4.09	57,363,110
1988	15,386,310		3.33	51,192,430
1989	14,943,580		4.11	61,368,330
1990	14,440,960		3.95	56,970,290
1991	14,738,810		4.23	62,372,580
1992	14,096,570		4.36	61,473,560

See footnotes at end of table.

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Crop Summary: Area Planted and Harvested, Yield, and Production,
United States, 1987-92 (continued)
(Metric Units)

Year	Area		Yield	Production
	Planted	Harvested	per Hectare	
		Hectares		Metric Tons
Dry Edible Beans				
1987	721,400	673,970	1.75	1,180,750
1988	601,130	547,550	1.59	873,300
1989	738,400	668,100	1.61	1,076,330
1990	881,250	843,540	1.74	1,468,690
1991	794,850	774,460	1.98	1,531,550
1992	663,930	619,140	1.66	1,025,800
Dry Edible Peas				
1987	65,960	65,160	2.36	153,540
1988	73,250	72,440	2.42	175,450
1989	70,820	70,420	2.50	176,130
1990	67,180	64,350	1.67	107,590
1991	76,890	75,680	2.23	168,510
1992	64,350	62,730	1.83	114,990

Wrinkled Seed Peas - Production	
1987	29,480
1988	46,130
1989	56,700
1990	41,820
1991	41,960
1992	24,360

Austrian Winter Peas				
Year	Area Planted	Area Harvested	Yield per Hectare	Production
1987	17,810	14,160	1.76	24,950
1988	5,260	4,050	1.49	6,030
1989	4,940	4,130	1.82	7,530
1990	5,460	4,650	1.24	5,760
1991	5,260	4,650	1.35	6,300
1992	4,530	3,520	1.28	4,490

See footnotes at end of table.

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Crop Summary: Area Planted and Harvested, Yield, and Production,
United States, 1987-92 (continued)
(Metric Units)

Year	Area		Yield per Hectare	Production
	Planted	Harvested		
		Hectares	Metric Tons	
Potatoes				
1987	532,810	523,430	33.74	17,659,260
1988	519,910	509,630	31.72	16,167,760
1989	528,120	518,610	32.40	16,803,060
1990	566,440	554,670	32.88	18,239,400
1991	569,600	556,210	34.06	18,943,020
1992	542,000	532,170	36.26	19,294,320
Sweetpotatoes				
1987	37,350	35,980	14.64	526,670
1988	36,060	34,600	14.35	496,460
1989	36,220	34,800	14.80	515,190
1990	38,000	36,220	15.77	571,250
1991	32,860	31,480	16.14	508,160
1992	34,760	33,350	16.33	544,540
Tobacco				
Year	Area Harvested	Yield per Hectare	Production	
		Hectares	Metric Tons	
1987	237,266	2.27	539,260	
1988	256,578	2.42	621,190	
1989	274,461	2.26	620,150	
1990	296,763	2.49	737,710	
1991	309,054	2.44	754,950	
1992	317,455	2.46	780,940	

See footnotes at end of table.

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Crop Summary: Area Planted and Harvested, Yield, and Production,
United States, 1987-92 (continued)
(Metric Units)

Year	Area		Yield	Production
	Planted	Harvested	per Hectare	
	Hectares		Metric Tons	
	Sugarbeets			
1987	512,620	506,830	50.25	25,466,490
1988	537,100	526,380	42.76	22,507,250
1989	535,970	523,870	43.52	22,798,460
1990	566,730	557,340	44.78	24,959,370
1991	577,650	561,180	45.59	25,585,330
1992	581,420	571,220	46.28	26,438,080
	Sugarcane			
1987		333,300	79.53	26,506,120
1988		342,080	79.30	27,128,450
1989		344,760	77.43	26,694,820
1990		321,400	79.42	25,524,550
1991		362,970	75.61	27,444,150
1992		374,420	73.57	27,544,850

Crop Summary: Area Planted and Harvested, Yield, and Production,
United States, 1987-92 (continued)
(Metric Units)

Year	Area	Yield per	Production
	Harvested	Hectare	
	Hectares		Metric Tons
	Peppermint Oil		
1987	26,630	.08	2,020
1988	32,580	.07	2,430
1989	40,790	.07	3,020
1990	41,200	.08	3,150
1991	46,010	.06	2,980
1992	45,160	.07	3,350
	Spearmint Oil		
1987	9,630	.10	930
1988	9,150	.09	790
1989	10,680	.08	840
1990	13,640	.09	1,160
1991	17,160	.08	1,410
1992	16,630	.10	1,650
	Hops		
1987	11,453	1.98	22,700
1988	13,517	1.84	24,810

1989	:	13,981	1.92	26,910
1990	:	14,352	1.80	25,790
1991	:	16,007	1.96	31,370
1992	:	17,105	1.97	33,720

Taro - Hawaii 1/

1987	:	162	17.67	2,860
1988	:	170	18.12	3,080
1989	:	174	16.95	2,950
1990	:	170	15.47	2,630
1991	:	223	13.25	2,950
1992	:	223	14.06	3,130

Coffee - Hawaii

1987-88	:	830	.99	820
1988-89	:	870	1.05	910
1989-90	:	931	1.56	1,450
1990-91	:	971	1.31	1,270
1991-92	:	971	1.31	1,270
1992-93	:	1,619	.67	1,090

1/ Average area harvested during the year.

Principal Crops: Area Planted and Harvested, by State
and United States, 1987-89 1/

State	Area Planted			Area Harvested		
	1987	1988	1989	1987	1988	1989
1,000 Acres						
AL	2,515	2,565	2,501	2,354	2,385	2,334
AZ	729	789	837	723	784	830
AR	7,302	7,720	7,857	7,132	7,538	7,603
CA	5,435	5,585	5,407	4,944	5,100	4,892
CO	6,498	5,962	6,339	5,634	5,609	5,677
CT	137	130	134	132	126	127
DE	544	532	575	514	504	537
FL	1,150	1,160	1,176	1,108	1,115	1,128
GA	4,122	4,268	4,655	3,597	3,749	4,200
HI	87	86	81	87	86	81
ID	4,150	4,058	4,374	4,011	3,925	4,226
IL	22,568	23,054	23,653	20,335	21,581	22,977
IN	11,531	11,690	11,916	10,781	11,082	11,631
IA	24,667	24,842	24,957	20,956	23,092	24,097
KS	21,142	20,237	22,761	19,924	19,191	18,794
KY	5,257	5,314	5,775	4,975	4,968	5,487
LA	4,031	4,491	4,375	3,886	4,291	4,075
ME	367	353	374	356	343	364
MD	1,578	1,579	1,687	1,492	1,492	1,601
MA	166	153	144	158	145	136
MI	6,412	6,829	6,603	6,124	6,401	6,360
MN	19,235	20,683	19,417	17,383	18,756	18,652
MS	5,190	5,410	4,947	5,015	5,145	4,611
MO	12,754	12,995	13,533	12,436	12,684	13,249
MT	9,773	8,692	10,537	9,242	7,118	9,225
NE	17,047	17,844	18,596	15,932	16,765	17,450
NV	563	554	558	558	549	554
NH	104	101	86	102	99	84
NJ	437	432	436	379	365	378
NM	1,328	1,194	1,361	953	935	967
NY	3,790	3,575	3,687	3,628	3,439	3,560

NC	:	4,460	4,350	4,784	4,120	4,070	4,492
ND	:	19,733	19,748	21,855	19,020	16,031	20,520

See footnotes at end of table.

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Principal Crops: Area Planted and Harvested, by State
and United States, 1987-89 1/ (continued)

State	Area Planted			Area Harvested		
	1987	1988	1989	1987	1988	1989
	1,000 Acres					
OH	9,984	10,200	10,506	9,698	9,731	10,339
OK	11,020	10,949	11,219	8,353	8,482	9,396
OR	2,350	2,280	2,442	2,252	2,165	2,337
PA	4,357	4,316	4,311	4,257	4,199	4,198
RI	13	13	12	13	12	12
SC	2,075	2,148	2,438	1,921	2,019	2,280
SD	15,052	15,311	15,960	14,547	13,178	14,896
TN	4,621	4,750	4,736	4,462	4,547	4,569
TX	20,972	21,220	22,963	16,260	16,520	16,690
UT	1,120	1,066	1,037	1,080	1,026	983
VT	477	480	433	465	472	422
VA	3,077	2,936	2,979	2,731	2,707	2,767
WA	3,845	3,902	4,757	3,699	3,726	3,876
WV	668	658	673	657	644	664
WI	8,950	9,067	8,996	8,351	8,430	8,615
WY	1,883	1,761	1,712	1,796	1,674	1,628
US 2/	315,263	318,032	331,152	288,532	288,995	304,574

1/ Crops included are corn, sorghum, oats, barley, winter wheat, rye, durum wheat, other spring wheat, rice, soybeans, peanuts, sunflower, cotton, dry edible beans, potatoes, and sugarbeets. Harvested acreage is used for all hay, tobacco, and sugarcane in computing total area planted. Includes double cropped acres and unharvested small grains planted as as cover crops.

2/ States do not add to U.S. due to sunflower and sugarbeet unallocated acreage.

Principal Crops: Area Planted and Harvested, by State
and United States, 1990-92 1/

State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	1,000 Acres					
AL	2,516	2,354	2,216	2,338	2,229	2,105
AZ	809	778	744	802	770	736
AR	8,320	8,180	8,310	8,080	7,863	8,110
CA	5,289	4,878	4,901	4,789	4,402	4,444
CO	6,131	6,068	5,968	5,862	5,636	5,544
CT	134	132	131	130	125	125
DE	506	568	531	496	556	515
FL	1,121	1,104	1,147	1,082	1,048	1,088
GA	4,405	4,185	4,039	3,788	3,777	3,693
HI	79	74	68	79	74	68
ID	4,273	4,311	4,177	4,175	4,079	4,006
IL	23,608	23,695	23,940	22,759	22,906	23,237
IN	11,731	11,813	12,219	11,485	11,527	11,759
IA	24,182	23,877	24,272	23,276	23,356	23,716

KS	: 21,937	21,901	21,886	20,978	20,712	20,237
KY	: 5,748	5,730	5,553	5,505	5,495	5,335
LA	: 4,485	4,010	4,190	4,346	3,665	4,069
ME	: 343	348	385	330	332	377
MD	: 1,626	1,626	1,679	1,551	1,562	1,619
MA	: 143	137	141	137	132	135
MI	: 6,756	6,868	6,956	6,510	6,683	6,714
MN	: 19,488	19,294	19,905	18,765	18,692	19,301
MS	: 4,991	4,716	4,990	4,719	4,478	4,855
MO	: 12,989	13,154	13,121	12,685	12,850	12,826
MT	: 9,698	9,430	9,240	8,826	8,537	8,459
NE	: 18,732	19,009	19,021	18,044	18,366	18,104
NV	: 525	502	407	520	495	403
NH	: 87	92	105	85	90	103
NJ	: 419	431	446	361	380	391
NM	: 1,200	1,287	1,301	880	1,042	1,051
NY	: 3,630	3,501	3,225	3,538	3,403	3,085
NC	: 4,618	4,666	4,757	4,336	4,397	4,519
ND	: 22,119	21,338	21,782	21,014	20,655	21,091

See footnotes at end of table.

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Principal Crops: Area Planted and Harvested, by State
and United States, 1990-92 1/ (continued)

State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	1,000 Acres					
OH	: 10,248	10,229	10,379	10,052	9,972	10,037
OK	: 10,967	11,185	11,012	9,588	8,523	9,372
OR	: 2,375	2,367	2,236	2,290	2,260	2,147
PA	: 4,203	4,182	4,161	4,094	4,076	4,048
RI	: 13	11	13	13	11	13
SC	: 2,225	1,945	1,988	2,046	1,824	1,885
SD	: 16,159	16,128	16,847	15,328	15,406	15,658
TN	: 4,639	4,567	4,512	4,477	4,379	4,316
TX	: 23,002	23,501	23,820	18,544	17,714	18,769
UT	: 1,042	1,040	1,050	992	973	995
VT	: 406	397	443	396	391	433
VA	: 2,897	2,833	2,898	2,725	2,656	2,745
WA	: 4,171	5,469	4,233	3,999	3,861	3,957
WV	: 677	630	652	668	615	639
WI	: 8,885	8,830	8,668	8,550	8,449	8,096
WY	: 1,789	1,940	1,729	1,735	1,879	1,668
US 2/	: 326,337	325,362	326,453	307,768	303,352	306,652

1/ Crops included are corn, sorghum, oats, barley, winter wheat, rye, durum wheat, other spring wheat, rice, soybeans, peanuts, sunflower, cotton, dry edible beans, potatoes, and sugarbeets. Harvested acreage is used for all hay, tobacco, and sugarcane in computing total area planted. Includes double cropped acres and unharvested small grains planted as as cover crops.

2/ States do not add to U.S. due to sunflower and sugarbeet unallocated acreage.

Corn: Area Planted for All Purposes and Harvested for Grain
by State and United States, 1987-89

State	Area Planted for All Purposes			Area Harvested for Grain		
	1987	1988	1989	1987	1988	1989

: 1,000 Acres							
:							
AL	:	300	240	230	250	170	180
AZ	:	23	19	20	15	13	13
AR	:	70	65	62	65	60	58
CA	:	423	375	380	221	187	185
CO	:	800	910	1,050	690	800	930
CT 1/	:	51	48	49			
DE	:	165	150	140	148	140	133
FL	:	140	100	115	105	65	80
GA	:	680	600	610	610	500	550
ID	:	110	110	130	50	50	50
IL	:	9,350	9,900	10,900	9,200	9,600	10,750
IN	:	5,000	5,200	5,350	4,880	5,000	5,200
IA	:	10,400	11,300	12,600	10,150	10,700	12,250
KS	:	1,350	1,250	1,370	1,230	1,150	1,240
KY	:	1,300	1,300	1,330	1,140	1,100	1,180
LA	:	225	145	160	211	125	142
ME 1/	:	37	32	33			
MD	:	560	520	480	460	420	400
MA 1/	:	40	41	38			
MI	:	2,300	2,100	2,300	1,980	1,600	1,970
MN	:	5,400	5,700	6,200	4,800	4,700	5,600
MS	:	210	200	180	150	150	140
MO	:	2,250	2,200	2,400	2,150	2,020	2,290
MT	:	80	90	80	15	20	4
NE	:	6,500	6,900	7,400	6,200	6,600	7,000
NH 1/	:	21	19	19			
NJ	:	105	95	95	85	79	71
NM	:	68	75	85	49	55	60
NY	:	1,150	1,070	1,150	600	540	570
NC	:	1,250	1,100	1,050	1,100	970	950
ND	:	770	800	880	500	380	465
OH	:	3,300	3,300	3,250	3,100	3,000	2,980
OK	:	90	90	95	66	72	78
OR	:	55	50	50	24	19	22
PA	:	1,550	1,480	1,380	1,090	910	960
RI 1/	:	3	3	3			
SC	:	420	380	390	375	335	340
SD	:	3,050	3,150	3,400	2,650	2,400	2,650
TN	:	730	680	650	580	530	530
TX	:	1,300	1,500	1,650	1,250	1,350	1,400
UT	:	70	70	65	20	22	20
VT 1/	:	89	90	88			
VA	:	575	530	510	325	295	365
WA	:	120	120	130	80	80	90
WV	:	90	85	85	50	40	46
WI	:	3,550	3,450	3,600	2,800	1,950	2,800
WY	:	80	85	90	41	53	41
US	:	66,200	67,717	72,322	59,505	58,250	64,783

1/ Area harvested for grain not estimated.

Corn for Grain: Yield and Production by State
and United States, 1987-89

: Yield : Production							
State:-----							
: 1987 : 1988 : 1989 : 1987 : 1988 : 1989							

: ----- Bushels ----- 1,000 Bushels -----							
:							
AL	:	72.0	44.0	81.0	18,000	7,480	14,580

AZ	:	140.0	155.0	145.0	2,100	2,015	1,885
AR	:	115.0	100.0	122.0	7,475	6,000	7,076
CA	:	160.0	145.0	160.0	35,360	27,115	29,600
CO	:	155.0	160.0	145.0	106,950	128,000	134,850
CT 1/	:						
DE	:	75.0	70.0	100.0	11,100	9,800	13,300
FL	:	69.0	58.0	74.0	7,245	3,770	5,920
GA	:	84.0	62.0	95.0	51,240	31,000	52,250
ID	:	130.0	130.0	125.0	6,500	6,500	6,250
IL	:	132.0	73.0	123.0	1,214,400	700,800	1,322,250
IN	:	135.0	83.0	133.0	658,800	415,000	691,600
IA	:	130.0	84.0	118.0	1,319,500	898,800	1,445,500
KS	:	120.0	125.0	125.0	147,600	143,750	155,000
KY	:	104.0	73.0	116.0	118,560	80,300	136,880
LA	:	102.0	95.0	95.0	21,522	11,875	13,490
ME 1/	:						
MD	:	78.0	65.0	110.0	35,880	27,300	44,000
MA 1/	:						
MI	:	97.0	70.0	113.0	192,060	112,000	222,610
MN	:	127.0	74.0	125.0	609,600	347,800	700,000
MS	:	80.0	60.0	70.0	12,000	9,000	9,800
MO	:	113.0	76.0	96.0	242,950	153,520	219,840
MT	:	105.0	110.0	80.0	1,575	2,200	320
NE	:	131.0	124.0	121.0	812,200	818,400	847,000
NH 1/	:						
NJ	:	104.0	70.0	102.0	8,840	5,530	7,242
NM	:	155.0	155.0	160.0	7,595	8,525	9,600
NY	:	109.0	85.0	93.0	65,400	45,900	53,010
NC	:	68.0	84.0	93.0	74,800	81,480	88,350
ND	:	93.0	58.0	75.0	46,500	22,040	34,875
OH	:	120.0	85.0	117.0	372,000	255,000	348,660
OK	:	107.0	95.0	120.0	7,062	6,840	9,360
OR	:	165.0	158.0	160.0	3,960	3,002	3,520
PA	:	93.0	65.0	103.0	101,370	59,150	98,880
RI 1/	:						
SC	:	78.0	58.0	91.0	29,250	19,430	30,940
SD	:	83.0	55.0	72.0	219,950	132,000	190,800
TN	:	91.0	73.0	107.0	52,780	38,690	56,710
TX	:	107.0	96.0	106.0	133,750	129,600	148,400
UT	:	140.0	124.0	132.0	2,800	2,728	2,640
VT 1/	:						
VA	:	63.0	79.0	110.0	20,475	23,305	40,150
WA	:	170.0	170.0	175.0	13,600	13,600	15,750
WV	:	72.0	58.0	95.0	3,600	2,320	4,370
WI	:	118.0	67.0	111.0	330,400	130,650	310,800
WY	:	111.0	122.0	95.0	4,551	6,466	3,895
:	:						
US	:	119.8	84.6	116.3	7,131,300	4,928,681	7,531,953

1/ Not estimated.

Corn: Area Planted for All Purposes and Harvested for Grain
by State and United States, 1990-92

State:	Area Planted for All Purposes			Area Harvested for Grain		
	1990	1991	1992	1990	1991	1992
	1,000 Acres					
AL	290	260	330	240	210	295
AZ	15	14	16	7	5	11
AR	80	90	105	73	80	95
CA	375	330	375	160	115	150
CO	950	995	990	830	870	880

CT 1/ :	45	46	44			
DE :	180	175	170	172	169	161
FL :	105	110	150	75	75	110
GA :	660	600	750	550	550	690
ID :	100	125	95	30	63	33
IL :	10,600	11,200	11,200	10,400	11,000	11,050
IN :	5,600	5,700	6,100	5,450	5,550	5,970
IA :	12,800	12,500	13,200	12,400	12,200	12,950
KS :	1,600	1,800	1,850	1,450	1,650	1,730
KY :	1,350	1,400	1,420	1,200	1,250	1,300
LA :	200	275	325	186	247	309
ME 1/ :	34	35	40			
MD :	550	550	550	450	450	470
MA 1/ :	36	34	33			
MI :	2,400	2,600	2,700	2,070	2,300	2,300
MN :	6,700	6,600	7,200	6,150	6,000	6,500
MS :	190	190	350	140	150	300
MO :	2,100	2,300	2,500	1,960	2,200	2,400
MT :	65	75	70	9	15	25
NE :	7,700	8,200	8,300	7,300	7,800	7,900
NH 1/ :	17	18	19			
NJ :	100	100	100	75	77	82
NM :	85	92	105	55	60	71
NY :	1,210	1,190	1,150	620	600	550
NC :	1,200	1,050	1,150	1,070	950	1,040
ND :	850	930	1,000	460	570	580
OH :	3,700	3,700	3,800	3,450	3,400	3,550
OK :	105	120	150	88	95	135
OR :	50	45	35	18	15	15
PA :	1,380	1,400	1,380	970	860	990
RI 1/ :	3	3	3			
SC :	390	280	375	320	255	350
SD :	3,400	3,750	3,800	3,000	3,250	3,300
TN :	620	620	740	510	510	640
TX :	1,650	1,700	1,750	1,450	1,500	1,620
UT :	65	68	68	19	21	24
VT 1/ :	86	92	98			
VA :	530	500	520	365	335	360
WA :	120	130	130	80	88	88
WV :	90	85	85	50	38	50
WI :	3,700	3,800	3,900	3,000	3,200	2,950
WY :	90	80	90	50	49	53
US :	74,166	75,957	79,311	66,952	68,822	72,077

1/ Area harvested for grain not estimated.

Corn for Grain: Yield and Production by State
and United States, 1990-92

State:	Yield			Production		
	1990	1991	1992	1990	1991	1992
	----- Bushels -----			----- 1,000 Bushels -----		
AL :	58.0	80.0	94.0	13,920	16,800	27,730
AZ :	160.0	170.0	170.0	1,120	850	1,870
AR :	95.0	100.0	130.0	6,935	8,000	12,350
CA :	160.0	160.0	165.0	25,600	18,400	24,750
CO :	155.0	153.0	148.0	128,650	133,110	130,240
CT 1/ :						
DE :	115.0	106.0	119.0	19,780	17,914	19,159
FL :	71.0	68.0	75.0	5,325	5,100	8,250
GA :	68.0	100.0	100.0	37,400	55,000	69,000

ID	: 130.0	125.0	130.0	3,900	7,875	4,290
IL	: 127.0	107.0	149.0	1,320,800	1,177,000	1,646,450
IN	: 129.0	92.0	147.0	703,050	510,600	877,590
IA	: 126.0	117.0	147.0	1,562,400	1,427,400	1,903,650
KY	: 130.0	125.0	150.0	188,500	206,250	259,500
KY	: 100.0	89.0	132.0	120,000	111,250	171,600
LA	: 116.0	85.0	120.0	21,576	20,995	37,080
ME 1/	:					
MD	: 118.0	95.0	124.0	53,100	42,750	58,280
MA 1/	:					
MI	: 115.0	110.0	105.0	238,050	253,000	241,500
MN	: 124.0	120.0	114.0	762,600	720,000	741,000
MS	: 80.0	75.0	90.0	11,200	11,250	27,000
MO	: 105.0	97.0	135.0	205,800	213,400	324,000
MT	: 95.0	120.0	110.0	855	1,800	2,750
NE	: 128.0	127.0	135.0	934,400	990,600	1,066,500
NH 1/	:					
NJ	: 118.0	110.0	120.0	8,850	8,470	9,840
NM	: 145.0	165.0	160.0	7,975	9,900	11,360
NY	: 98.0	98.0	92.0	60,760	58,800	50,600
NC	: 68.0	90.0	95.0	72,760	85,500	98,800
ND	: 80.0	90.0	63.0	36,800	51,300	36,540
OH	: 121.0	96.0	143.0	417,450	326,400	507,650
OK	: 114.0	115.0	135.0	10,032	10,925	18,225
OR	: 150.0	146.0	150.0	2,700	2,190	2,250
PA	: 113.0	75.0	120.0	109,610	64,500	118,800
RI 1/	:					
SC	: 48.0	85.0	88.0	15,360	21,675	30,800
SD	: 78.0	74.0	84.0	234,000	240,500	277,200
TN	: 86.0	86.0	124.0	43,860	43,860	79,360
TX	: 90.0	110.0	125.0	130,500	165,000	202,500
UT	: 140.0	140.0	135.0	2,660	2,940	3,240
VT 1/	:					
VA	: 100.0	84.0	116.0	36,500	28,140	41,760
WA	: 175.0	180.0	180.0	14,000	15,840	15,840
WV	: 105.0	75.0	108.0	5,250	2,850	5,400
WI	: 118.0	119.0	104.0	354,000	380,800	306,800
WY	: 120.0	119.0	98.0	6,000	5,831	5,194
:						
US	: 118.5	108.6	131.5	7,934,028	7,474,765	9,476,698

1/ Not estimated.

Corn For Silage: Area Harvested, Yield, and Production
by State and United States, 1987-89

State:	Area Harvested			Yield			Production		
	1987	1988	1989	1987	1988	1989	1987	1988	1989
	---- 1,000 Acres ----			----- Tons -----			----- 1,000 Tons -----		
AL	: 22	20	25	10.0	8.0	10.0	220	160	250
AZ	: 8	6	7	23.0	27.0	27.0	184	162	189
AR	: 4	4	3	10.0	8.0	12.0	40	32	36
CA	: 196	182	189	26.0	23.0	24.0	5,096	4,186	4,536
CO	: 105	105	115	22.0	23.0	22.0	2,310	2,415	2,530
CT	: 46	44	42	18.0	18.0	16.5	828	792	693
DE	: 14	8	6	9.0	13.0	16.0	126	104	96
FL	: 15	12	22	14.5	13.5	16.0	218	162	352
GA	: 40	50	40	10.5	8.5	14.5	420	425	580
ID	: 48	58	78	22.0	23.0	23.5	1,056	1,334	1,833
IL	: 140	260	140	15.5	7.5	14.0	2,170	1,950	1,960
IN	: 110	150	120	18.0	11.5	16.5	1,980	1,725	1,980
IA	: 220	550	340	16.0	9.0	13.5	3,520	4,950	4,590

KS	:	100	95	105	15.0	14.0	14.0	1,500	1,330	1,470
KY	:	150	160	140	15.0	10.5	16.0	2,250	1,680	2,240
LA	:	12	12	14	13.0	14.0	16.0	156	168	224
ME	:	31	26	27	16.0	17.0	15.0	496	442	405
MD	:	95	95	75	12.0	10.0	16.0	1,140	950	1,200
MA	:	32	33	30	18.5	19.5	18.5	592	643	555
MI	:	300	450	300	13.0	7.5	13.0	3,900	3,375	3,900
MN	:	530	850	520	13.5	6.2	10.5	7,155	5,270	5,460
MS	:	50	35	25	13.0	10.0	12.0	650	350	300
MO	:	80	150	90	14.0	8.0	12.5	1,120	1,200	1,125
MT	:	64	67	75	18.0	19.0	18.0	1,152	1,273	1,350
NE	:	225	245	325	17.0	14.0	12.5	3,825	3,430	4,063
NH	:	19	17	17	19.0	19.0	19.5	361	323	332
NJ	:	19	14	22	15.0	10.0	14.0	285	140	308
NM	:	16	17	20	20.0	20.0	20.0	320	340	400
NY	:	530	525	550	15.0	13.0	13.0	7,950	6,825	7,150
NC	:	105	105	95	11.0	10.0	15.0	1,155	1,050	1,425
ND	:	230	300	340	7.5	3.0	3.7	1,725	900	1,258
OH	:	160	250	240	16.0	10.5	14.0	2,560	2,625	3,360
OK	:	23	13	14	16.0	14.0	14.0	368	182	196
OR	:	30	29	27	24.0	22.0	24.0	720	638	648
PA	:	450	550	400	14.5	10.0	15.0	6,525	5,500	6,000
RI	:	3	2	3	16.0	19.0	19.0	48	38	57
SC	:	32	31	25	12.0	8.5	13.5	384	264	338
SD	:	370	670	690	7.3	3.8	5.0	2,701	2,546	3,450
TN	:	140	125	110	13.0	10.0	15.0	1,820	1,250	1,650
TX	:	40	70	50	19.0	13.0	18.5	760	910	925
UT	:	47	47	44	21.0	20.0	19.0	987	940	836
VT	:	77	82	77	16.0	16.0	17.5	1,232	1,312	1,348
VA	:	225	230	140	9.5	12.0	16.0	2,138	2,760	2,240
WA	:	40	40	40	25.0	25.0	25.0	1,000	1,000	1,000
WV	:	36	37	38	11.5	8.5	15.5	414	315	589
WI	:	730	1,450	764	14.0	6.9	13.0	10,220	10,005	9,932
WY	:	35	30	47	19.0	18.0	16.0	665	540	752
:	:									
US	:	5,994	8,301	6,606	14.4	9.5	13.0	86,442	78,911	86,111

Corn For Silage: Area Harvested, Yield, and Production
by State and United States, 1990-92

State:	Area Harvested			Yield			Production			
	1990	1991	1992	1990	1991	1992	1990	1991	1992	
	---- 1,000 Acres ----			----- Tons -----			----- 1,000 Tons -----			
AL	:	20	35	25	10.0	10.0	13.0	200	350	325
AZ	:	8	9	5	27.0	28.0	25.0	216	252	125
AR	:	6	9	5	12.0	14.0	14.0	72	126	70
CA	:	210	210	220	25.0	25.0	25.0	5,250	5,250	5,500
CO	:	117	120	100	22.5	22.0	22.5	2,633	2,640	2,250
CT	:	41	39	38	19.0	17.0	19.0	779	663	722
DE	:	7	5	8	16.0	18.0	19.0	112	90	152
FL	:	15	15	21	17.5	14.0	16.0	263	210	336
GA	:	50	40	50	12.0	15.0	16.0	600	600	800
ID	:	68	60	57	23.0	23.0	23.5	1,564	1,380	1,340
IL	:	130	150	130	14.0	13.0	15.0	1,820	1,950	1,950
IN	:	100	120	80	17.0	13.0	18.0	1,700	1,560	1,520
IA	:	300	250	230	15.5	15.0	17.5	4,650	3,750	4,025
KS	:	120	140	110	13.0	13.0	17.0	1,560	1,820	1,870
KY	:	140	140	115	15.0	14.0	17.0	2,100	1,960	1,955
LA	:	11	8	10	17.0	12.0	13.0	187	96	130
ME	:	29	29	35	15.0	15.5	16.0	435	449	560
MD	:	95	95	75	14.0	8.0	15.0	1,330	760	1,125

MA	:	30	29	27	18.5	17.5	19.5	555	508	526
MI	:	280	285	330	14.5	14.0	11.0	4,060	3,990	3,630
MN	:	480	420	500	12.0	13.5	12.0	5,760	5,670	6,000
MS	:	25	27	30	12.0	12.0	13.0	300	324	390
MO	:	90	80	80	13.0	10.0	14.0	1,170	800	1,120
MT	:	55	59	43	19.0	18.0	21.0	1,045	1,062	903
NE	:	325	330	280	13.5	12.5	16.0	4,388	4,125	4,480
NH	:	15	16	17	19.5	19.0	19.0	293	304	323
NJ	:	23	22	18	18.0	15.0	15.0	414	330	270
NM	:	27	30	32	19.0	23.0	19.0	513	690	608
NY	:	580	570	550	15.0	14.0	14.5	8,700	7,980	7,975
NC	:	85	90	100	12.0	16.0	15.0	1,020	1,440	1,500
ND	:	360	330	340	4.0	5.6	5.1	1,440	1,848	1,734
OH	:	180	210	180	16.0	13.0	20.0	2,880	2,730	3,600
OK	:	15	20	13	15.0	16.0	14.0	225	320	182
OR	:	30	28	19	24.0	23.0	23.0	720	644	437
PA	:	390	520	370	16.0	10.0	17.0	6,240	5,200	6,290
RI	:	3	3	3	18.0	18.0	19.0	54	54	57
SC	:	35	20	18	12.5	10.0	14.0	438	200	252
SD	:	375	450	420	6.2	5.8	7.5	2,325	2,610	3,150
TN	:	100	105	95	16.0	17.0	18.0	1,600	1,785	1,710
TX	:	85	50	40	13.0	17.0	19.0	1,105	850	760
UT	:	45	44	42	20.5	21.0	19.0	923	924	798
VT	:	76	86	88	17.5	15.0	17.5	1,330	1,290	1,540
VA	:	160	160	155	14.0	13.5	15.0	2,240	2,160	2,325
WA	:	40	42	42	23.0	26.0	25.0	920	1,092	1,050
WV	:	38	40	30	15.0	10.0	15.0	570	400	450
WI	:	670	570	860	14.0	13.0	12.0	9,380	7,410	10,320
WY	:	39	30	33	19.0	19.0	16.0	741	570	528
:	:	:	:	:	:	:	:	:	:	:
US	:	6,123	6,140	6,069	14.2	13.2	14.4	86,820	81,216	87,663

Sorghum: Area Planted for All Purposes and Harvested for Grain, Yield, and Production by State and United States, 1987-89

State:	Area Planted for All Purposes			Area Harvested for Grain		
	1987	1988	1989	1987	1988	1989
:	1,000 Acres					
AL	50	40	45	30	25	30
AZ	14	5	6	11	4	3
AR	420	360	370	405	310	340
CA	25	20	13	20	15	9
CO	400	270	400	210	180	325
GA	110	85	90	60	40	50
IL	150	90	150	140	80	140
KS	4,100	3,600	4,100	3,750	3,300	3,750
KY	22	15	13	18	10	9
LA	190	105	110	172	90	95
MS	160	165	100	145	155	85
MO	720	500	600	690	470	570
NE	1,450	1,600	1,850	1,300	1,360	1,630
NM	165	160	280	140	145	250
NC	60	85	90	35	55	60
OK	450	410	400	410	360	360
SC	40	28	30	15	8	10
SD	360	460	460	270	250	260
TN	70	45	35	60	35	27
TX	2,800	2,300	3,500	2,650	2,150	3,100
:	:	:	:	:	:	:
US	11,756	10,343	12,642	10,531	9,042	11,103

	Yield			Production		
	1987	1988	1989	1987	1988	1989
	Bushels			1,000 Bushels		
AL	48.0	41.0	50.0	1,440	1,025	1500
AZ	90.0	100.0	80.0	990	400	240
AR	68.0	68.0	62.0	27,540	21,080	21,080
CA	90.0	80.0	90.0	1,800	1,200	810
CO	43.0	46.0	35.0	9,030	8,280	11,375
GA	40.0	35.0	40.0	2,400	1,400	2,000
IL	86.0	75.0	83.0	12,040	6,000	11,620
KS	73.0	62.0	53.0	273,750	204,600	198,750
KY	70.0	55.0	80.0	1,260	550	720
LA	67.0	65.0	65.0	11,524	5,850	6,175
MS	65.0	56.0	53.0	9,425	8,680	4,505
MO	85.0	81.0	79.0	58,650	38,070	45,030
NE	82.0	76.0	62.0	106,600	103,360	101,060
NM	57.0	60.0	50.0	7,980	8,700	12,500
NC	43.0	42.0	54.0	1,505	2,310	3,240
OK	46.0	45.0	49.0	18,860	16,200	17,640
SC	37.0	32.0	45.0	555	256	450
SD	53.0	44.0	40.0	14,310	11,000	10,400
TN	70.0	65.0	75.0	4,200	2,275	2,025
TX	63.0	63.0	53.0	166,950	135,450	164,300
US	69.4	63.8	55.4	730,809	576,686	615,420

Sorghum: Area Planted for All Purposes and Harvested for Grain, Yield, and Production by State and United States, 1990-92

State:	Area Planted for All Purposes			Area Harvested for Grain		
	1990	1991	1992	1990	1991	1992
	1,000 Acres					
AL	30	30	33	22	23	25
AR	300	290	430	275	270	410
CO	270	320	230	220	270	180
GA	80	90	100	40	50	55
IL	210	180	270	195	173	260
KS	3,100	3,400	3,300	2,800	3,150	3,050
KY	35	32	22	31	28	19
LA	135	205	230	128	184	224
MS	90	85	160	85	70	150
MO	550	550	670	520	520	640
NE	1,600	1,500	1,700	1,410	1,350	1,530
NM	140	180	215	50	170	205
NC	65	45	40	40	25	20
OK	380	350	360	350	300	330
SC	40	32	22	8	12	12
SD	500	500	580	260	310	380
TN	60	75	65	55	65	60
TX	2,950	3,200	4,750	2,600	2,900	4,500
US	10,535	11,064	13,177	9,089	9,870	12,050

	Yield			Production		
	1990	1991	1992	1990	1991	1992
	Bushels			1,000 Bushels		

AL	45.0	55.0	50.0	990	1,265	1,250
AR	66.0	57.0	76.0	18,150	15,390	31,160
CO	47.0	40.0	37.0	10,340	10,800	6,660
GA	30.0	50.0	48.0	1,200	2,500	2,640
IL	75.0	80.0	103.0	14,625	13,840	26,780
KS	66.0	56.0	80.0	184,800	176,400	244,000
KY	84.0	73.0	90.0	2,604	2,044	1,710
LA	65.0	55.0	68.0	8,320	10,120	15,232
MS	65.0	68.0	70.0	5,525	4,760	10,500
MO	82.0	72.0	97.0	42,640	37,440	62,080
NE	77.0	67.0	94.0	108,570	90,450	143,820
NM	65.0	60.0	60.0	3,250	10,200	12,300
NC	46.0	50.0	50.0	1,840	1,250	1,000
OK	47.0	46.0	53.0	16,450	13,800	17,490
SC	33.0	38.0	45.0	264	456	540
SD	55.0	42.0	37.0	14,300	13,020	14,060
TN	77.0	65.0	80.0	4,235	4,225	4,800
TX	52.0	61.0	62.0	135,200	176,900	279,000
US	63.1	59.3	72.6	573,303	584,860	875,022

Sorghum For Silage: Area Harvested, Yield, and Production
by State and United States, 1987-92

State:	Area Harvested			Yield			Production		
	1987	1988	1989	1987	1988	1989	1987	1988	1989
	--- 1,000 Acres ---			----- Tons -----			----- 1,000 Tons -----		
AL	10	6	10	9.5	9.0	10.0	95	54	100
AZ	3	1	3	18.0	17.0	20.0	54	17	60
AR	5	4	7	10.0	8.0	11.0	50	32	77
CA	4	4	3	21.0	19.5	19.0	84	78	57
CO	18	22	25	15.0	13.0	14.0	270	286	350
GA	40	36	35	11.0	9.0	12.0	440	324	420
IL	6	3	6	12.0	8.0	12.0	72	24	72
KS	123	140	130	14.5	10.0	11.0	1,784	1,400	1,430
KY	3	4	3	12.0	10.0	14.0	36	40	42
LA	6	4	4	10.0	11.0	11.0	60	44	44
MS	12	5	5	15.0	9.0	9.0	180	45	45
MO	20	10	15	12.0	8.5	10.0	240	85	150
NE	60	100	110	12.5	13.5	11.0	750	1,350	1,210
NM	3	2	3	13.0	14.0	12.0	39	28	36
NC	20	30	23	12.0	7.0	11.0	240	210	253
OK	15	14	13	13.0	12.0	13.0	195	168	169
SC	15	18	18	8.5	9.0	10.0	128	162	180
SD	40	90	100	7.6	6.8	6.0	304	612	600
TN	6	8	6	11.0	9.0	11.0	66	72	66
TX	20	17	22	11.0	13.0	13.0	220	221	286
US	429	518	541	12.4	10.1	10.4	5,307	5,252	5,647
	1990	1991	1992	1990	1991	1992	1990	1991	1992
AL	4	5	5	9.0	12.0	10.0	36	60	50
AR	6	4	10	11.0	6.0	12.0	66	24	120
CO	20	22	20	13.0	15.0	18.0	260	330	360
GA	25	35	35	10.0	13.0	11.0	250	455	385
IL	6	3	5	10.0	8.0	15.0	60	24	75
KS	100	100	80	13.5	10.0	16.0	1,350	1,000	1,280
KY	3	2	2	11.0	9.0	16.0	33	18	32
LA	1	1	1	9.0	8.0	7.0	9	8	7

MS	:	3	10	5	8.0	11.0	12.0	24	110	60
MO	:	20	10	12	11.0	8.0	11.0	220	80	132
NE	:	80	80	90	11.5	10.0	13.0	920	800	1,170
NM	:	3	3	1	12.0	16.0	16.0	36	48	16
NC	:	20	15	10	9.0	12.0	7.0	180	180	70
OK	:	12	8	14	9.0	10.0	11.0	108	80	154
SC	:	22	18	9	6.5	11.0	15.0	143	198	135
SD	:	175	130	100	8.0	8.0	8.0	1,400	1,040	800
TN	:	3	7	4	14.0	13.0	18.0	42	91	72
TX	:	24	30	50	10.0	10.0	11.0	240	300	550
:	:									
US	:	527	483	453	10.2	10.0	12.1	5,377	4,846	5,468

Oats: Area Planted and Harvested by State and United States, 1987-89

State:	Area Planted 1/			Area Harvested		
	1987	1988	1989	1987	1988	1989
:	1,000 Acres					
:						
AL	45	35	45	25	20	25
AR	22	40	65	18	35	60
CA	380	365	400	40	35	45
CO	100	110	95	50	60	55
GA	55	80	90	30	45	70
ID	65	70	90	36	45	60
IL	2,100	1,400	700	190	180	200
IN	600	350	200	95	75	95
IA	4,200	2,100	1,550	650	500	750
KS	240	225	280	155	150	200
KY 2/	27	30	24	7	8	8
ME	42	39	40	38	36	37
MD	19	20	28	16	17	24
MI	350	300	330	300	200	300
MN	2,100	1,700	1,250	800	750	850
MO	150	110	110	77	40	60
MT	235	210	250	110	90	145
NE	810	650	500	360	320	240
NJ 2/	6	6	8	5	4	6
NY	230	180	180	180	145	155
NC	105	100	100	60	55	55
ND	1,050	1,100	1,150	700	400	650
OH	350	300	300	250	200	250
OK	160	140	130	60	65	60
OR	90	95	105	65	65	70
PA	290	290	280	260	260	255
SC	60	85	70	33	48	40
SD	1,400	1,400	1,450	1,150	800	1,100
TX	1,100	1,100	1,100	220	200	200
UT	28	32	36	14	14	17
VA 2/	35	35	27	11	12	9
WA	75	80	85	30	35	45
WV	13	10	10	8	6	6
WI	1,300	1,050	940	800	580	710
WY	75	70	67	45	35	30
:						
US	17,907	13,907	12,085	6,888	5,530	6,882

1/ Includes area planted preceding fall.
 2/ Estimates discontinued after 1989.

Oats: Yield and Production by State

and United States, 1987-89

State:	Yield			Production		
	1987	1988	1989	1987	1988	1989
	----- Bushels -----			----- 1,000 Bushels -----		
AL	50.0	55.0	55.0	1,250	1,100	1,375
AR	70.0	90.0	73.0	1,260	3,150	4,380
CA	70.0	78.0	75.0	2,800	2,730	3,375
CO	54.0	50.0	55.0	2,700	3,000	3,025
GA	55.0	63.0	59.0	1,650	2,835	4,130
ID	75.0	68.0	68.0	2,700	3,060	4,080
IL	69.0	51.0	80.0	13,110	9,180	16,000
IN	67.0	40.0	72.0	6,365	3,000	6,840
IA	57.0	50.0	72.0	37,050	25,000	54,000
KS	42.0	39.0	45.0	6,510	5,850	9,000
KY 1/	52.0	50.0	60.0	364	400	480
ME	75.0	75.0	70.0	2,850	2,700	2,590
MD	56.0	52.0	55.0	896	884	1,320
MI	57.0	30.0	67.0	17,100	6,000	20,100
MN	57.0	33.0	55.0	45,600	24,750	46,750
MO	41.0	38.0	60.0	3,157	1,520	3,600
MT	55.0	31.0	46.0	6,050	2,790	6,670
NE	49.0	38.0	36.0	17,640	12,160	8,640
NJ 1/	52.0	50.0	44.0	260	200	264
NY	60.0	52.0	59.0	10,800	7,540	9,145
NC	59.0	70.0	57.0	3,540	3,850	3,135
ND	52.0	18.0	31.0	36,400	7,200	20,150
OH	70.0	45.0	63.0	17,500	9,000	15,750
OK	38.0	42.0	34.0	2,280	2,730	2,040
OR	80.0	100.0	98.0	5,200	6,500	6,860
PA	57.0	50.0	54.0	14,820	13,000	13,770
SC	54.0	63.0	59.0	1,782	3,024	2,360
SD	46.0	25.0	40.0	52,900	20,000	44,000
TX	45.0	45.0	33.0	9,900	9,000	6,600
UT	69.0	72.0	74.0	966	1,008	1,258
VA 1/	48.0	53.0	55.0	528	636	495
WA	66.0	67.0	63.0	1,980	2,345	2,835
WV	50.0	48.0	50.0	400	288	300
WI	54.0	34.0	66.0	43,200	19,720	46,860
WY	49.0	35.0	47.0	2,205	1,225	1,410
US	54.3	39.3	54.3	373,713	217,375	373,587

1/ Estimates discontinued after 1989.

Oats: Area Planted and Harvested by State
and United States, 1990-92

State:	Area Planted 1/			Area Harvested		
	1990	1991	1992	1990	1991	1992
	----- 1,000 Acres -----					
AL	45	55	50	25	25	25
AR	55	50	25	45	30	20
CA	380	380	380	45	45	35
CO	90	88	80	45	30	26
GA	65	95	80	40	60	55
ID	60	80	60	30	45	20
IL	600	450	400	170	120	130
IN	140	100	100	70	45	40

IA	:	1,300	800	850	600	425	375
KS	:	160	160	200	120	110	140
ME	:	36	31	27	33	23	25
MD	:	22	16	13	17	12	9
MI	:	250	150	140	225	120	120
MN	:	1,100	750	700	730	570	500
MO	:	60	65	90	42	32	45
MT	:	160	200	165	70	110	90
NE	:	450	340	330	280	220	220
NY	:	160	130	140	135	100	110
NC	:	80	85	90	40	40	50
ND	:	1,000	950	780	600	650	550
OH	:	270	200	220	230	170	170
OK	:	100	80	110	60	34	50
OR	:	70	80	65	45	45	45
PA	:	270	250	220	240	220	195
SC	:	60	68	58	32	40	35
SD	:	1,250	950	900	950	700	650
TX	:	1,100	1,100	700	225	180	130
UT	:	40	50	45	12	8	15
WA	:	80	85	65	40	40	30
WV	:	10	10	10	6	5	6
WI	:	900	750	795	710	530	555
WY	:	60	55	55	35	32	30
:	:						
US	:	10,423	8,653	7,943	5,947	4,816	4,496

1/ Includes area planted preceding fall.

Oats: Yield and Production by State
and United States, 1990-92

State:	Yield			Production		
	1990	1991	1992	1990	1991	1992
	----- Bushels -----			----- 1,000 Bushels -----		
AL	50.0	35.0	60.0	1,250	875	1,500
AR	60.0	56.0	80.0	2,700	1,680	1,600
CA	75.0	75.0	80.0	3,375	3,375	2,800
CO	50.0	60.0	60.0	2,250	1,800	1,560
GA	56.0	50.0	67.0	2,240	3,000	3,685
ID	66.0	68.0	72.0	1,980	3,060	1,440
IL	68.0	55.0	61.0	11,560	6,600	7,930
IN	69.0	57.0	70.0	4,830	2,565	2,800
IA	68.0	50.0	67.0	40,800	21,250	25,125
KS	55.0	53.0	56.0	6,600	5,830	7,840
ME	65.0	60.0	85.0	2,145	1,380	2,125
MD	58.0	35.0	66.0	986	420	594
MI	58.0	45.0	65.0	13,050	5,400	7,800
MN	66.0	40.0	70.0	48,180	22,800	35,000
MO	53.0	51.0	54.0	2,226	1,632	2,430
MT	40.0	55.0	56.0	2,800	6,050	5,040
NE	48.0	54.0	70.0	13,440	11,880	15,400
NY	61.0	50.0	70.0	8,235	5,000	7,700
NC	61.0	55.0	60.0	2,440	2,200	3,000
ND	51.0	50.0	68.0	30,600	32,500	37,400
OH	70.0	60.0	71.0	16,100	10,200	12,070
OK	38.0	38.0	40.0	2,280	1,292	2,000
OR	102.0	105.0	94.0	4,590	4,725	4,230
PA	66.0	40.0	67.0	15,840	8,800	13,065
SC	57.0	55.0	63.0	1,824	2,200	2,205
SD	56.0	55.0	66.0	53,200	38,500	42,900
TX	41.0	40.0	44.0	9,225	7,200	5,720

UT	:	68.0	77.0	70.0	816	616	1,050
WA	:	66.0	65.0	60.0	2,640	2,600	1,800
WV	:	57.0	45.0	60.0	342	225	360
WI	:	67.0	50.0	62.0	47,570	26,500	34,410
WY	:	44.0	53.0	55.0	1,540	1,696	1,650
:	:						
US	:	60.1	50.6	65.4	357,654	243,851	294,229

Barley: Area Planted and Harvested by State and United States, 1987-89

State:	Area Planted 1/			Area Harvested			
:	1987	1988	1989	1987	1988	1989	
:	1,000 Acres						
:							
AZ	:	25	15	15	22	13	12
CA	:	400	360	320	330	280	250
CO	:	230	185	190	220	175	160
DE	:	40	35	50	37	30	40
ID	:	840	880	870	820	850	850
KS	:	140	100	60	120	85	18
KY	:	15	16	20	12	14	17
MD	:	90	80	90	79	69	80
MI	:	55	50	45	50	38	40
MN	:	1,200	1,250	925	870	850	800
MT	:	2,300	1,800	1,700	2,100	1,250	1,600
NE	:	85	70	35	70	60	25
NV	:	16	14	12	14	12	11
NJ	:	17	16	12	12	9	8
NM 2/	:	13	11	10	8	6	5
NC	:	46	48	50	40	42	43
ND	:	3,000	2,800	2,800	2,900	2,150	2,650
OK	:	30	20	25	25	16	20
OR	:	220	225	200	200	200	180
PA	:	65	60	90	60	55	85
SC	:	15	17	12	13	14	10
SD	:	870	700	650	850	450	550
TX	:	65	35	25	30	18	15
UT	:	152	139	134	142	125	114
VA	:	90	95	95	70	75	75
WA	:	660	580	500	645	560	490
WI	:	110	100	80	88	75	65
WY	:	140	130	110	130	115	100
:	:						
US	:	10,929	9,831	9,125	9,957	7,636	8,313

1/ Includes area planted preceding fall.

2/ Estimates discontinued after 1989.

Barley: Yield and Production by State and United States, 1987-89 (continued)

State:	Yield			Production			
:	1987	1988	1989	1987	1988	1989	
:	Bushels						
:				1,000 Bushels			
:							
AZ	:	99.0	104.0	103.0	2,178	1,352	1,236
CA	:	54.0	61.0	58.0	17,820	17,080	14,500
CO	:	84.0	67.0	76.0	14,080	11,725	12,160
DE	:	60.0	72.0	55.0	2,220	2,160	2,200

ID	:	75.0	60.0	70.0	61,500	51,000	59,500
KS	:	40.0	35.0	32.0	4,800	2,975	576
KY	:	67.0	77.0	67.0	804	1,078	1,139
MD	:	63.0	69.0	50.0	4,977	4,761	4,000
MI	:	55.0	32.0	58.0	2,750	1,216	2,320
MN	:	57.0	32.0	55.0	49,590	27,200	44,000
MT	:	45.0	24.0	43.0	94,500	30,000	68,800
NE	:	36.0	32.0	26.0	2,520	1,920	650
NV	:	90.0	80.0	90.0	1,260	960	990
NJ	:	60.0	67.0	59.0	720	603	472
NM	1/:	70.0	65.0	75.0	560	390	375
NC	:	57.0	68.0	48.0	2,280	2,856	2,064
ND	:	48.0	21.0	37.0	139,200	45,150	98,050
OK	:	30.0	48.0	40.0	750	768	800
OR	:	70.0	74.0	67.0	14,000	14,800	12,060
PA	:	57.0	66.0	59.0	3,420	3,630	5,015
SC	:	49.0	60.0	56.0	637	840	560
SD	:	40.0	18.0	35.0	34,000	8,100	19,250
TX	:	40.0	30.0	32.0	1,200	540	480
UT	:	83.0	77.0	79.0	11,786	9,625	9,006
VA	:	66.0	71.0	65.0	4,620	5,325	4,875
WA	:	55.0	62.0	58.0	35,475	34,720	28,420
WI	:	54.0	34.0	57.0	4,752	2,550	3,705
WY	:	70.0	58.0	70.0	9,100	6,670	7,000
:	:	:	:	:	:	:	:
US	:	52.4	38.0	48.6	521,499	289,994	404,203

1/ Estimates discontinued after 1989.

Barley: Area Planted and Harvested by State
and United States, 1990-92

State:	Area Planted 1/			Area Harvested		
	1990	1991	1992	1990	1991	1992
	1,000 Acres					
AZ	17	22	24	15	20	21
CA	300	240	230	230	160	190
CO	155	140	130	150	130	120
DE	30	40	40	27	37	35
ID	790	800	740	780	790	720
KS	25	30	27	21	23	23
KY	19	25	16	17	22	14
MD	70	85	70	63	78	64
MI	45	35	27	43	33	25
MN	850	900	700	800	875	675
MT	1,600	1,800	1,350	1,380	1,650	1,200
NE	25	30	20	22	27	17
NV	12	8	7	9	4	5
NJ	8	11	9	6	8	7
NC	35	40	35	30	35	30
ND	2,600	2,900	2,700	2,450	2,830	2,650
OK	20	15	12	17	10	9
OR	145	190	170	130	175	150
PA	65	75	90	60	70	85
SC	15	10	10	13	9	9
SD	550	500	420	500	460	380
TX	30	30	20	16	10	6
UT	115	105	125	105	95	115
VA	100	105	110	80	85	90
WA	400	580	450	390	570	440
WI	70	85	100	50	72	80
WY	130	140	130	125	135	125

:						
US :	8,221	8,941	7,762	7,529	8,413	7,285

1/ Includes area planted in preceding fall.

Barley: Yield and Production by State
and United States, 1990-92

State:	Yield			Production		
	1990	1991	1992	1990	1991	1992
	----- Bushels -----			----- 1,000 Bushels -----		
AZ :	105.0	120.0	105.0	1,575	2,400	2,205
CA :	58.0	59.0	62.0	13,340	9,440	11,780
CO :	80.0	80.0	81.0	12,000	10,400	9,720
DE :	70.0	68.0	74.0	1,890	2,516	2,590
ID :	72.0	75.0	75.0	56,160	59,250	54,000
KS :	44.0	33.0	40.0	924	759	920
KY :	60.0	55.0	66.0	1,020	1,210	924
MD :	68.0	64.0	73.0	4,284	4,992	4,672
MI :	60.0	43.0	56.0	2,580	1,419	1,400
MN :	63.0	50.0	75.0	50,400	43,750	50,625
MT :	41.0	52.0	44.0	56,580	85,800	52,800
NE :	40.0	38.0	50.0	880	1,026	850
NV :	75.0	90.0	110.0	675	360	550
NJ :	62.0	61.0	64.0	372	488	448
NC :	53.0	47.0	66.0	1,590	1,645	1,980
ND :	53.0	49.0	65.0	129,850	138,670	172,250
OK :	41.0	39.0	42.0	697	390	378
OR :	70.0	72.0	63.0	9,100	12,600	9,450
PA :	69.0	60.0	71.0	4,140	4,200	6,035
SC :	52.0	31.0	62.0	676	279	558
SD :	49.0	39.0	54.0	24,500	17,940	20,520
TX :	38.0	32.0	45.0	608	320	270
UT :	81.0	83.0	78.0	8,505	7,885	8,970
VA :	66.0	67.0	79.0	5,280	5,695	7,110
WA :	58.0	65.0	45.0	22,620	37,050	19,800
WI :	54.0	46.0	52.0	2,700	3,312	4,160
WY :	74.0	78.0	81.0	9,250	10,530	10,125
US :	56.1	55.2	62.5	422,196	464,326	455,090

All Wheat: Area Planted and Harvested by State
and United States, 1987-89

State:	Area Planted 1/			Area Harvested		
	1987	1988	1989	1987	1988	1989
	----- 1,000 Acres -----					
AL :	250	270	300	170	200	220
AZ :	91	87	120	89	85	118
AR :	930	1,120	1,300	840	1,070	1,200
CA :	620	590	731	567	549	675
CO :	3,160	2,554	2,775	2,555	2,352	2,270
DE :	50	65	80	48	63	74
FL :	60	75	80	50	70	65
GA :	550	575	800	460	500	700
ID :	1,210	1,220	1,460	1,140	1,150	1,370
IL :	1,100	1,300	1,850	950	1,250	1,780
IN :	750	840	940	600	700	880

IA	:	90	60	80	30	35	70
KS	:	10,700	10,200	12,400	9,900	9,500	8,900
KY	:	500	550	630	330	380	450
LA	:	240	300	390	170	270	350
MD	:	165	180	230	155	170	215
MI	:	450	650	660	400	620	640
MN	:	2,580	2,520	2,765	2,519	2,250	2,699
MS	:	400	500	525	350	450	450
MO	:	900	1,650	1,970	770	1,550	1,850
MT	:	4,895	4,730	6,340	4,690	3,830	5,235
NE	:	2,200	2,300	2,550	1,950	2,000	2,050
NV	:	24	22	18	21	19	15
NJ	:	30	35	43	27	31	35
NM	:	660	520	550	320	290	200
NY	:	95	95	135	85	90	130
NC	:	490	510	680	440	480	630
ND	:	9,300	9,250	10,800	9,135	7,230	10,330
OH	:	900	1,000	1,260	850	920	1,230
OK	:	7,200	7,000	7,300	4,800	4,800	5,700
OR	:	845	800	950	810	755	920
PA	:	190	175	220	185	170	215
SC	:	290	320	460	275	305	435
SD	:	3,660	3,650	3,930	3,528	2,638	3,520
TN	:	440	530	540	350	430	450
TX	:	6,800	6,300	6,700	3,600	3,200	3,000
UT	:	212	184	190	199	177	177
VA	:	275	230	300	215	200	275
WA	:	2,100	2,170	3,100	2,015	2,060	2,270
WV	:	13	11	16	11	9	12
WI	:	115	150	212	88	133	180
WY	:	299	241	235	258	208	204
:	:						
US	:	65,829	65,529	76,615	55,945	53,189	62,189

1/ Includes area planted in preceding fall.

All Wheat: Yield and Production by State
and United States, 1987-89

State:	Yield			Production		
	1987	1988	1989	1987	1988	1989
	----- Bushels -----			----- 1,000 Bushels -----		
AL	31.0	43.0	30.0	5,270	8,600	6,600
AZ	89.9	90.9	90.9	8,005	7,730	10,722
AR	41.0	53.0	44.0	34,440	56,710	52,800
CA	77.4	84.3	77.9	43,890	46,275	52,605
CO	38.1	33.8	27.4	97,380	79,540	62,100
DE	42.0	52.0	42.0	2,016	3,276	3,108
FL	29.0	36.0	29.0	1,450	2,520	1,885
GA	31.0	43.0	32.0	14,260	21,500	22,400
ID	75.0	65.7	66.7	85,500	75,520	91,420
IL	59.0	54.0	59.0	56,050	67,500	105,020
IN	58.0	50.0	59.0	34,800	35,000	51,920
IA	38.0	35.0	47.0	1,140	1,225	3,290
KS	37.0	34.0	24.0	366,300	323,000	213,600
KY	49.0	54.0	50.0	16,170	20,520	22,500
LA	31.0	41.0	31.0	5,270	11,070	10,850
MD	49.0	53.0	40.0	7,595	9,010	8,600
MI	48.0	42.0	53.0	19,200	26,040	33,920
MN	40.7	23.0	38.0	102,588	51,730	102,504
MS	36.0	46.0	34.0	12,600	20,700	15,300
MO	46.0	49.0	47.0	35,420	75,950	86,950

OR	:	1,010	900	970	968	846	925
PA	:	215	180	190	210	175	185
SC	:	400	300	285	380	275	275
SD	:	4,140	3,370	4,385	3,789	3,117	3,733
TN	:	580	440	410	490	320	280
TX	:	6,700	6,200	5,900	4,200	2,800	3,800
UT	:	185	165	170	176	153	157
VA	:	290	280	290	260	250	265
WA	:	2,600	3,700	2,650	2,480	2,150	2,420
WV	:	15	13	15	12	10	11
WI	:	205	149	167	192	127	66
WY	:	232	232	237	211	204	214
:	:						
US	:	77,041	69,881	72,219	69,103	57,803	62,761

1/ Includes area planted in preceding fall.

All Wheat: Yield and Production by State
and United States, 1990-92

State:	Yield			Production		
	1990	1991	1992	1990	1991	1992
	----- Bushels -----			----- 1,000 Bushels -----		
AL	35.0	25.0	44.0	6,650	2,750	4,180
AZ	94.6	99.3	87.5	9,266	6,750	7,700
AR	35.0	22.0	46.0	49,000	20,460	39,100
CA	77.8	81.8	74.0	48,165	36,160	43,635
CO	33.6	31.7	30.9	86,950	74,000	74,119
DE	51.0	53.0	58.0	3,060	3,551	4,060
FL	33.0	23.0	42.0	1,815	575	840
GA	35.0	33.0	46.0	20,650	14,025	16,100
ID	72.7	70.4	69.5	99,600	81,660	100,090
IL	48.0	32.0	54.0	88,800	44,800	62,100
IN	52.0	40.0	50.0	50,440	28,800	25,000
IA	45.0	34.0	39.0	3,375	1,700	1,560
KS	40.0	33.0	34.0	472,000	363,000	363,800
KY	40.0	27.0	55.0	20,000	10,800	20,350
LA	33.0	20.0	36.0	12,870	3,800	6,120
MD	52.0	50.0	58.0	9,880	9,750	12,760
MI	55.0	43.0	56.0	41,250	24,080	35,280
MN	48.4	31.1	49.9	138,620	67,110	139,860
MS	30.0	18.0	42.0	15,600	4,500	10,500
MO	38.0	32.0	48.0	76,000	48,000	64,800
MT	28.1	36.5	30.1	145,865	163,507	149,151
NE	38.0	32.0	30.0	85,500	67,200	55,500
NV	70.0	82.5	80.0	980	660	800
NJ	43.0	46.0	50.0	1,247	1,196	1,400
NM	27.0	25.0	34.0	8,100	8,000	11,220
NY	49.0	49.0	56.0	7,105	5,390	6,160
NC	41.0	40.0	50.0	22,550	19,200	27,750
ND	35.3	31.0	41.1	385,220	303,670	472,890
OH	60.0	49.0	53.0	76,200	52,920	59,095
OK	32.0	27.0	28.5	198,400	135,000	168,150
OR	59.5	51.9	51.7	57,616	43,900	47,800
PA	50.0	44.0	53.0	10,500	7,700	9,805
SC	38.0	31.0	47.0	14,440	8,525	12,925
SD	33.8	30.9	32.0	128,004	96,175	119,590
TN	36.0	24.0	48.0	17,640	7,680	13,440
TX	31.0	30.0	34.0	130,200	84,000	129,200
UT	40.7	38.0	41.1	7,170	5,807	6,456
VA	47.0	49.0	57.0	12,220	12,250	15,105
WA	60.5	45.9	49.4	150,080	98,600	119,640

WV	:	46.0	45.0	49.0	552	450	539
WI	:	52.5	48.2	40.0	10,085	6,118	2,640
WY	:	29.0	29.0	26.1	6,113	5,920	5,588
	:						
US	:	39.5	34.3	39.3	2,729,778	1,980,139	2,466,798

Winter Wheat: Area Planted and Harvested by State
and United States, 1987-89

State:	Area Planted 1/			Area Harvested		
	1987	1988	1989	1987	1988	1989
	1,000 Acres					
AL	250	270	300	170	200	220
AZ	45	36	35	44	35	34
AR	930	1,120	1,300	840	1,070	1,200
CA	560	530	625	510	490	570
CO	3,100	2,500	2,700	2,500	2,300	2,200
DE	50	65	80	48	63	74
FL	60	75	80	50	70	65
GA	550	575	800	460	500	700
ID	860	820	880	800	770	810
IL	1,100	1,300	1,850	950	1,250	1,780
IN	750	840	940	600	700	880
IA	90	60	80	30	35	70
KS	10,700	10,200	12,400	9,900	9,500	8,900
KY	500	550	630	330	380	450
LA	240	300	390	170	270	350
MD	165	180	230	155	170	215
MI	450	650	660	400	620	640
MN	100	75	135	90	60	120
MS	400	500	525	350	450	450
MO	900	1,650	1,970	770	1,550	1,850
MT	2,300	2,450	2,500	2,200	2,100	1,500
NE	2,200	2,300	2,550	1,950	2,000	2,050
NV	8	8	7	7	7	6
NJ	30	35	43	27	31	35
NM	660	520	550	320	290	200
NY	95	95	135	85	90	130
NC	490	510	680	440	480	630
ND	200	250	100	185	130	80
OH	900	1,000	1,260	850	920	1,230
OK	7,200	7,000	7,300	4,800	4,800	5,700
OR	780	700	840	750	660	815
PA	190	175	220	185	170	215
SC	290	320	460	275	305	435
SD	1,700	1,700	1,600	1,620	1,270	1,350
TN	440	530	540	350	430	450
TX	6,800	6,300	6,700	3,600	3,200	3,000
UT	180	160	165	170	155	155
VA	275	230	300	215	200	275
WA	1,900	1,850	2,100	1,825	1,750	1,300
WV	13	11	16	11	9	12
WI	85	140	200	60	125	170
WY	270	220	215	240	195	193
	:					
US	48,806	48,800	55,091	39,332	39,800	41,509

1/ Includes area planted in preceding fall.

Winter Wheat: Yield and Production by State
and United States, 1987-89

State:	Yield			Production		
	1987	1988	1989	1987	1988	1989
	----- Bushels -----			----- 1,000 Bushels -----		
AL	31.0	43.0	30.0	5,270	8,600	6,600
AZ	95.0	98.0	93.0	4,180	3,430	3,162
AR	41.0	53.0	44.0	34,440	56,710	52,800
CA	76.0	83.0	77.0	38,760	40,670	43,890
CO	37.5	33.0	26.0	93,750	75,900	57,200
DE	42.0	52.0	42.0	2,016	3,276	3,108
FL	29.0	36.0	29.0	1,450	2,520	1,885
GA	31.0	43.0	32.0	14,260	21,500	22,400
ID	75.0	66.0	70.0	60,000	50,820	56,700
IL	59.0	54.0	59.0	56,050	67,500	105,020
IN	58.0	50.0	59.0	34,800	35,000	51,920
IA	38.0	35.0	47.0	1,140	1,225	3,290
KS	37.0	34.0	24.0	366,300	323,000	213,600
KY	49.0	54.0	50.0	16,170	20,520	22,500
LA	31.0	41.0	31.0	5,270	11,070	10,850
MD	49.0	53.0	40.0	7,595	9,010	8,600
MI	48.0	42.0	53.0	19,200	26,040	33,920
MN	33.0	24.0	38.0	2,970	1,440	4,560
MS	36.0	46.0	34.0	12,600	20,700	15,300
MO	46.0	49.0	47.0	35,420	75,950	86,950
MT	36.0	19.0	36.0	79,200	39,900	54,000
NE	44.0	36.0	27.0	85,800	72,000	55,350
NV	90.0	80.0	80.0	630	560	480
NJ	45.0	45.0	39.0	1,215	1,395	1,365
NM	32.0	24.0	20.0	10,240	6,960	4,000
NY	45.0	55.0	45.0	3,825	4,950	5,850
NC	41.0	50.0	34.0	18,040	24,000	21,420
ND	32.0	13.0	29.0	5,920	1,690	2,320
OH	58.0	50.0	51.0	49,300	46,000	62,730
OK	27.0	36.0	27.0	129,600	172,800	153,900
OR	66.0	71.0	60.0	49,500	46,860	48,900
PA	43.0	53.0	37.0	7,955	9,010	7,955
SC	38.0	46.0	41.0	10,450	14,030	17,835
SD	34.0	17.0	26.0	55,080	21,590	35,100
TN	40.0	50.0	42.0	14,000	21,500	18,900
TX	28.0	28.0	20.0	100,800	89,600	60,000
UT	43.0	36.0	32.0	7,310	5,580	4,960
VA	45.0	52.0	46.0	9,675	10,400	12,650
WA	57.0	62.0	53.0	104,025	108,500	68,900
WV	45.0	46.0	43.0	495	414	516
WI	54.0	40.0	53.0	3,240	5,000	9,010
WY	31.0	22.0	22.0	7,440	4,290	4,246
US	39.8	39.2	35.0	1,565,381	1,561,910	1,454,642

Winter Wheat: Area Planted and Harvested by State and United States, 1990-92

State:	Area Planted 1/			Area Harvested		
	1990	1991	1992	1990	1991	1992
	----- 1,000 Acres -----					
AL	280	170	140	190	110	95
AZ	55	30	45	54	29	44
AR	1,500	1,100	950	1,400	930	850

CA	:	620	450	585	560	410	535
CO	:	2,700	2,600	2,650	2,550	2,300	2,350
DE	:	65	70	75	60	67	70
FL	:	65	50	45	55	25	20
GA	:	650	500	400	590	425	350
ID	:	960	870	920	920	700	850
IL	:	2,050	1,650	1,450	1,850	1,400	1,150
IN	:	1,050	850	800	970	720	500
IA	:	80	75	70	75	50	40
KS	:	12,400	11,800	12,000	11,800	11,000	10,700
KY	:	700	600	560	500	400	370
LA	:	440	300	200	390	190	170
MD	:	200	205	230	190	195	220
MI	:	770	570	650	750	560	630
MN	:	130	60	50	85	55	45
MS	:	600	350	300	520	250	250
MO	:	2,150	1,650	1,500	2,000	1,500	1,350
MT	:	2,700	2,350	2,600	2,500	1,900	2,250
NE	:	2,450	2,350	2,350	2,250	2,100	1,850
NV	:	7	6	6	6	4	5
NJ	:	36	35	36	29	26	28
NM	:	520	550	550	300	320	330
NY	:	150	115	120	145	110	110
NC	:	600	550	600	550	480	555
ND	:	250	100	200	160	90	170
OH	:	1,300	1,150	1,230	1,270	1,080	1,115
OK	:	7,400	7,400	7,300	6,200	5,000	5,900
OR	:	950	850	860	910	800	825
PA	:	215	180	190	210	175	185
SC	:	400	300	285	380	275	275
SD	:	1,850	1,500	1,650	1,600	1,300	1,200
TN	:	580	440	410	490	320	280
TX	:	6,700	6,200	5,900	4,200	2,800	3,800
UT	:	155	140	145	150	130	135
VA	:	290	280	290	260	250	265
WA	:	2,300	2,200	2,200	2,200	700	2,000
WV	:	15	13	15	12	10	11
WI	:	195	140	145	185	120	45
WY	:	220	225	220	205	200	200
:	:						
US	:	56,748	51,024	50,922	49,721	39,506	42,123

1/ Includes area planted in preceding fall.

Winter Wheat: Yield and Production by State
and United States, 1990-92

State:	Yield			Production		
	1990	1991	1992	1990	1991	1992
	Bushels			1,000 Bushels		
AL	35.0	25.0	44.0	6,650	2,750	4,180
AZ	95.0	105.0	90.0	5,130	3,045	3,960
AR	35.0	22.0	46.0	49,000	20,460	39,100
CA	76.0	80.0	72.0	42,560	32,800	38,520
CO	33.0	31.0	30.0	84,150	71,300	70,500
DE	51.0	53.0	58.0	3,060	3,551	4,060
FL	33.0	23.0	42.0	1,815	575	840
GA	35.0	33.0	46.0	20,650	14,025	16,100
ID	75.0	70.0	65.0	69,000	49,000	55,250
IL	48.0	32.0	54.0	88,800	44,800	62,100
IN	52.0	40.0	50.0	50,440	28,800	25,000
IA	45.0	34.0	39.0	3,375	1,700	1,560

KS	:	40.0	33.0	34.0	472,000	363,000	363,800
KY	:	40.0	27.0	55.0	20,000	10,800	20,350
LA	:	33.0	20.0	36.0	12,870	3,800	6,120
MD	:	52.0	50.0	58.0	9,880	9,750	12,760
MI	:	55.0	43.0	56.0	41,250	24,080	35,280
MN	:	30.0	36.0	42.0	2,550	1,980	1,890
MS	:	30.0	18.0	42.0	15,600	4,500	10,500
MO	:	38.0	32.0	48.0	76,000	48,000	64,800
MT	:	35.0	40.0	29.0	87,500	76,000	65,250
NE	:	38.0	32.0	30.0	85,500	67,200	55,500
NV	:	70.0	90.0	85.0	420	360	425
NJ	:	43.0	46.0	50.0	1,247	1,196	1,400
NM	:	27.0	25.0	34.0	8,100	8,000	11,220
NY	:	49.0	49.0	56.0	7,105	5,390	6,160
NC	:	41.0	40.0	50.0	22,550	19,200	27,750
ND	:	27.0	33.0	35.0	4,320	2,970	5,950
OH	:	60.0	49.0	53.0	76,200	52,920	59,095
OK	:	32.0	27.0	28.5	198,400	135,000	168,150
OR	:	60.0	52.0	52.0	54,600	41,600	42,900
PA	:	50.0	44.0	53.0	10,500	7,700	9,805
SC	:	38.0	31.0	47.0	14,440	8,525	12,925
SD	:	36.0	35.0	28.0	57,600	45,500	33,600
TN	:	36.0	24.0	48.0	17,640	7,680	13,440
TX	:	31.0	30.0	34.0	130,200	84,000	129,200
UT	:	40.0	36.0	40.0	6,000	4,680	5,400
VA	:	47.0	49.0	57.0	12,220	12,250	15,105
WA	:	63.0	58.0	51.0	138,600	40,600	102,000
WV	:	46.0	45.0	49.0	552	450	539
WI	:	53.0	49.0	40.0	9,805	5,880	1,800
WY	:	29.0	29.0	25.0	5,945	5,800	5,000
:	:	:	:	:	:	:	:
US	:	40.7	34.7	38.2	2,024,224	1,371,617	1,609,284

Durum Wheat: Area Planted, Harvested, Yield, and Production
by State and United States, 1987-89

State:	Area Planted			Area Harvested		
	1987	1988	1989	1987	1988	1989
	1,000 Acres					
AZ	46	51	85	45	50	84
CA	60	60	106	57	59	105
MN	30	45	30	29	40	29
MT	195	280	340	190	230	335
ND	2,900	2,800	3,100	2,850	2,400	3,000
SD	110	100	130	108	68	120
:	:	:	:	:	:	:
US	3,341	3,336	3,791	3,279	2,847	3,673
State:	Yield			Production		
	1987	1988	1989	1987	1988	1989
	Bushels			1,000 Bushels		
AZ	85.0	86.0	90.0	3,825	4,300	7,560
CA	90.0	95.0	83.0	5,130	5,605	8,715
MN	42.0	21.0	36.0	1,218	840	1,044
MT	28.0	9.0	18.0	5,320	2,070	6,030
ND	26.0	13.0	22.0	74,100	31,200	66,000
SD	28.0	12.0	24.0	3,024	816	2,880
:	:	:	:	:	:	:

US : 28.2 15.7 25.1 92,617 44,831 92,229

Durum Wheat: Area Planted, Harvested, Yield, and Production
by State and United States, 1990-92

State:	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	1,000 Acres					
AZ	45	40	45	44	39	44
CA	60	33	57	59	32	55
MN	30	30	10	30	30	10
MT	245	180	150	235	179	147
ND	3,100	2,900	2,250	3,050	2,850	2,230
SD	90	70	35	89	67	33
US	3,570	3,253	2,547	3,507	3,197	2,519

State:	Yield			Production		
	1990	1991	1992	1990	1991	1992
	Bushels			1,000 Bushels		
AZ	94.0	95.0	85.0	4,136	3,705	3,740
CA	95.0	105.0	93.0	5,605	3,360	5,115
MN	44.0	32.0	47.0	1,320	960	470
MT	19.0	33.0	33.0	4,465	5,907	4,851
ND	34.0	31.0	38.0	103,700	88,350	84,740
SD	36.0	25.0	30.0	3,204	1,675	990
US	34.9	32.5	39.7	122,430	103,957	99,906

Other Spring Wheat: Area Planted, Harvested, Yield,
and Production by State and United States, 1987-89

State:	Area Planted			Area Harvested		
	1987	1988	1989	1987	1988	1989
	1,000 Acres					
CO	60	54	75	55	52	70
ID	350	400	580	340	380	560
MN	2,450	2,400	2,600	2,400	2,150	2,550
MT	2,400	2,000	3,500	2,300	1,500	3,400
NV	16	14	11	14	12	9
ND	6,200	6,200	7,600	6,100	4,700	7,250
OR	65	100	110	60	95	105
SD	1,850	1,850	2,200	1,800	1,300	2,050
UT	32	24	25	29	22	22
WA	200	320	1,000	190	310	970
WI	30	10	12	28	8	10
WY	29	21	20	18	13	11
US	13,682	13,393	17,733	13,334	10,542	17,007

State:	Yield			Production		
	1987	1988	1989	1987	1988	1989

	----- Bushels -----			----- 1,000 Bushels -----		
CO	66.0	70.0	70.0	3,630	3,640	4,900
ID	75.0	65.0	62.0	25,500	24,700	34,720
MN	41.0	23.0	38.0	98,400	49,450	96,900
MT	29.0	12.0	25.0	66,700	18,000	85,000
NV	75.0	65.0	80.0	1,050	780	720
ND	31.0	15.0	24.0	189,100	70,500	174,000
OR	57.0	52.0	47.0	3,420	4,940	4,935
SD	27.0	12.0	22.0	48,600	15,600	45,100
UT	57.0	54.0	45.0	1,653	1,188	990
WA	54.0	52.0	43.0	10,260	16,120	41,710
WI	33.0	19.0	31.0	924	152	310
WY	25.0	30.0	42.0	450	390	462
US	33.7	19.5	28.8	449,687	205,460	489,747

Other Spring Wheat: Area Planted, Harvested, Yield,
and Production by State and United States, 1990-92

State:	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	----- 1,000 Acres -----					
CO	42	38	50	40	36	47
ID	460	470	620	450	460	590
MN	2,800	2,100	2,800	2,750	2,070	2,750
MT	2,800	2,600	2,750	2,450	2,400	2,550
NV	9	5	6	8	4	5
ND	8,000	7,000	9,200	7,700	6,850	9,100
OR	60	50	110	58	46	100
SD	2,200	1,800	2,700	2,100	1,750	2,500
UT	30	25	25	26	23	22
WA	300	1,500	450	280	1,450	420
WI	10	9	22	7	7	21
WY	12	7	17	6	4	14
US	16,723	15,604	18,750	15,875	15,100	18,119
	Yield			Production		
	1990	1991	1992	1990	1991	1992
	----- Bushels -----			----- 1,000 Bushels -----		
CO	70.0	75.0	77.0	2,800	2,700	3,619
ID	68.0	71.0	76.0	30,600	32,660	44,840
MN	49.0	31.0	50.0	134,750	64,170	137,500
MT	22.0	34.0	31.0	53,900	81,600	79,050
NV	70.0	75.0	75.0	560	300	375
ND	36.0	31.0	42.0	277,200	212,350	382,200
OR	52.0	50.0	49.0	3,016	2,300	4,900
SD	32.0	28.0	34.0	67,200	49,000	85,000
UT	45.0	49.0	48.0	1,170	1,127	1,056
WA	41.0	40.0	42.0	11,480	58,000	17,640
WI	40.0	34.0	40.0	280	238	840
WY	28.0	30.0	42.0	168	120	588
US	36.7	33.4	41.8	583,124	504,565	757,608

Rice: Area Planted and Harvested by Class,

State, and United States, 1987-89

Class: and State:	Area Planted			Area Harvested		
	1987	1988	1989	1987	1988	1989
	1,000 Acres					
	Long Grain					
AR	885.0	1,084.0	1,039.0	876.0	1,075.0	1,030.0
CA	36.0	60.0	30.0	36.0	60.0	30.0
LA	265.0	395.0	310.0	262.0	388.0	295.0
MS	200.0	255.0	240.0	198.0	250.0	235.0
MO	64.0	81.0	80.0	63.0	80.0	78.0
TX	264.0	382.0	332.0	263.0	380.0	330.0
US	1,714.0	2,257.0	2,031.0	1,698.0	2,233.0	1,998.0
	Medium Grain					
AR	133.0	135.0	110.0	132.0	134.0	109.0
CA	299.0	320.0	335.0	295.0	315.0	330.0
LA	160.0	150.0	195.0	158.0	147.0	190.0
MS 1/		10.0			10.0	
MO	3.0	2.0	1.0	3.0	2.0	1.0
TX	6.0	8.0	8.0	6.0	8.0	8.0
US	601.0	625.0	649.0	594.0	616.0	638.0
	Short Grain					
AR	2.0	1.0	1.0	2.0	1.0	1.0
CA	39.0	50.0	50.0	39.0	50.0	50.0
US	41.0	51.0	51.0	41.0	51.0	51.0
	All					
AR	1,020.0	1,220.0	1,150.0	1,010.0	1,210.0	1,140.0
CA	374.0	430.0	415.0	370.0	425.0	410.0
LA	425.0	545.0	505.0	420.0	535.0	485.0
MS	200.0	265.0	240.0	198.0	260.0	235.0
MO	67.0	83.0	81.0	66.0	82.0	79.0
TX	270.0	390.0	340.0	269.0	388.0	338.0
US	2,356.0	2,933.0	2,731.0	2,333.0	2,900.0	2,687.0

1/ Medium grain estimate for 1988 crop only.

Rice: Yield and Production by Class, State,
and United States, 1987-89

Class: and State:	Yield			Production		
	1987	1988	1989	1987	1988	1989
	Pounds			1,000 Cwt		
	Long Grain					
AR	5,170	5,340	5,580	45,259	57,447	57,458
CA	7,200	7,000	7,500	2,592	4,200	2,250
LA	4,610	4,520	4,450	12,079	17,538	13,128
MS	5,100	5,310	5,700	10,098	13,275	13,395

Short Grain						
AR	1.0	1.0	1.0	1.0	1.0	1.0
CA	12.0	9.0	12.0	12.0	9.0	12.0
US	13.0	10.0	13.0	13.0	10.0	13.0
All						
AR	1,240.0	1,300.0	1,400.0	1,200.0	1,260.0	1,380.0
CA	400.0	357.0	396.0	395.0	356.0	394.0
LA	555.0	560.0	630.0	545.0	510.0	620.0
MS	255.0	225.0	280.0	250.0	220.0	275.0
MO	92.0	97.0	117.0	80.0	92.0	112.0
TX	355.0	345.0	353.0	353.0	343.0	351.0
US	2,897.0	2,884.0	3,176.0	2,823.0	2,781.0	3,132.0

Rice: Yield and Production by Class, State,
and United States, 1990-92

Class: and State:	Yield			Production		
	1990	1991	1992	1990	1991	1992
	Pounds			1,000 Cwt		
Long Grain						
AR	4,950	5,250	5,440	53,034	58,328	66,912
CA	7,300	7,300	8,000	1,314	1,168	1,200
LA	4,870	5,000	4,760	14,805	12,500	19,278
MS	5,700	5,600	5,700	14,250	12,320	15,675
MO	4,700	5,100	4,800	3,713	4,641	5,328
TX	6,030	6,024	5,840	20,690	20,180	19,622
US	5,221	5,395	5,397	107,806	109,137	128,015
Medium Grain						
AR	5,400	5,670	6,000	6,912	8,392	8,940
CA	7,730	8,580	8,540	28,215	28,399	31,342
LA	4,840	4,706	4,450	11,664	12,235	9,568
MO	4,700	5,100	4,800	47	51	48
TX	4,900	5,000	4,900	490	400	735
US	6,353	6,615	6,778	47,328	49,477	50,633
Short Grain						
AR	5,400	6,000	6,200	54	60	62
CA	7,500	7,700	7,900	900	693	948
US	7,338	7,530	7,769	954	753	1,010
All						
AR	5,000	5,300	5,500	60,000	66,780	75,914
CA	7,700	8,500	8,500	30,429	30,260	33,490
LA	4,860	4,850	4,650	26,469	24,735	28,846
MS	5,700	5,600	5,700	14,250	12,320	15,675
MO	4,700	5,100	4,800	3,760	4,692	5,376
TX	6,000	6,000	5,800	21,180	20,580	20,357

US : 5,529 5,731 5,736 156,088 159,367 179,658

Rye: Area Planted and Harvested by State and United States, 1987-89

State:	Area Planted 1/			Area Harvested		
	1987	1988	1989	1987	1988	1989
	1,000 Acres					
CO	18	18	25	3	6	4
DE	20	18	17	3	4	2
GA	380	350	320	70	70	70
IL	65	60	50	6	5	8
IN	40	50	45	6	7	6
IA	25	30	25	4	5	5
KS	35	40	45	10	5	5
KY	50	45	50	2	4	2
MD	55	58	40	8	10	8
MI	115	135	120	20	25	25
MN	75	75	60	40	40	32
MO	15	25	25	2	8	3
NE	200	250	160	50	55	30
NJ	55	60	47	8	10	7
NY	90	100	80	10	12	15
NC	150	140	150	25	30	25
ND	175	130	45	165	90	38
OH	50	40	40	5	5	5
OK	130	130	100	20	30	28
OR	20	15	20	4	3	3
PA	60	70	70	15	19	18
SC	90	75	80	24	30	28
SD	150	120	100	140	90	90
TX	140	150	90	10	10	7
VA	200	150	140	15	16	8
WI	25	40	70	6	6	12
US	2,428	2,374	2,014	671	595	484

1/ Area planted in preceding fall.

Rye: Yield and Production by State and United States, 1987-89

Class: and State:	Yield			Production		
	1987	1988	1989	1987	1988	1989
	Bushels			1,000 Bushels		
CO	24.0	25.0	20.0	72	150	80
DE	33.0	31.0	35.0	99	124	70
GA	22.0	27.0	23.0	1,540	1,890	1,610
IL	27.0	28.0	39.0	162	140	312
IN	27.0	30.0	34.0	162	210	204
IA	35.0	30.0	37.0	140	150	185
KS	27.0	26.0	16.0	270	130	80
KY	36.0	26.0	32.0	72	104	64
MD	31.0	29.0	27.0	248	290	216
MI	32.0	26.0	33.0	640	650	825
MN	30.0	23.0	34.0	1,200	920	1,088
MO	18.0	32.0	30.0	36	256	90
NE	23.0	25.0	20.0	1,150	1,375	600
NJ	29.0	31.0	26.0	232	310	182

NY	:	30.0	33.0	32.0	300	396	480
NC	:	24.0	26.0	21.0	600	780	525
ND	:	31.0	15.0	28.0	5,115	1,350	1,064
OH	:	36.0	37.0	31.0	180	185	155
OK	:	18.0	24.0	19.0	360	720	532
OR	:	30.0	25.0	25.0	120	75	75
PA	:	35.0	36.0	32.0	525	684	576
SC	:	22.0	24.0	23.0	528	720	644
SD	:	36.0	25.0	36.0	5,040	2,250	3,240
TX	:	15.0	15.0	18.0	150	150	126
VA	:	29.0	35.0	33.0	435	560	264
WI	:	25.0	20.0	30.0	150	120	360
US	:	29.1	24.7	28.2	19,526	14,689	13,647

Rye: Area Planted and Harvested by State and United States, 1990-92

State:	Area Planted 1/			Area Harvested		
	1990	1991	1992	1990	1991	1992
	1,000 Acres					
CO	15	15	10	3	3	2
GA	300	330	300	60	65	65
IL	45	60	45	5	6	8
IN	30	25	25	4	4	6
KS	35	70	50	5	5	5
MD	45	35	30	7	7	5
MI	135	125	110	20	18	16
MN	55	36	30	28	24	24
NE	110	130	70	30	50	27
NJ	50	42	50	6	6	7
NY	60	50	52	10	8	9
NC	100	110	90	15	20	15
ND	35	40	45	26	32	34
OH	40	40	40	5	5	5
OK	95	110	130	20	35	38
PA	60	45	70	16	10	18
SC	60	68	60	27	30	25
SD	60	50	55	55	32	49
TX	100	100	120	10	12	14
VA	110	100	90	8	8	8
WI	85	90	70	15	15	11
US	1,625	1,671	1,542	375	395	391

1/ Area planted in preceding fall.

Rye: Yield and Production by State and United States, 1990-92

Class: and State:	Yield			Production		
	1990	1991	1992	1990	1991	1992
	----- Bushels -----			----- 1,000 Bushels -----		
CO	28.0	26.0	25.0	84	78	50
GA	22.0	20.0	24.0	1,320	1,300	1,560
IL	33.0	27.0	35.0	165	162	280
IN	31.0	25.0	26.0	124	100	156
KS	26.0	23.0	26.0	130	115	130
MD	30.0	32.0	37.0	210	224	185
MI	29.0	20.0	31.0	580	360	496

MN	:	31.0	27.0	30.0	868	648	720
NE	:	25.0	20.0	26.0	750	1,000	702
NJ	:	24.0	32.0	37.0	144	192	259
NY	:	26.0	33.0	32.0	260	264	288
NC	:	23.0	25.0	24.0	345	500	360
ND	:	30.0	31.0	41.0	780	992	1,394
OH	:	35.0	31.0	35.0	175	155	175
OK	:	21.0	19.0	21.0	420	665	798
PA	:	31.0	27.0	36.0	496	270	648
SC	:	22.0	21.0	27.0	594	630	675
SD	:	34.0	36.0	34.0	1,870	1,152	1,666
TX	:	14.0	19.0	20.0	140	228	280
VA	:	32.0	33.0	36.0	256	264	288
WI	:	31.0	29.0	30.0	465	435	330
:	:	:	:	:	:	:	:
US	:	27.1	24.6	29.3	10,176	9,734	11,440

Flaxseed: Area Planted and Harvested, Yield, and Production
by State and United States, 1987-89

State	Area Planted			Area Harvested		
	1987	1988	1989	1987	1988	1989

: 1,000 Acres						
:						
MN	: 15	15	10	14	11	9
ND	: 400	220	170	395	185	140
SD	: 55	40	15	54	30	14
:	:	:	:	:	:	:
US	: 470	275	195	463	226	163

State	Yield			Production		
	1987	1988	1989	1987	1988	1989

: ----- Bushels ----- 1,000 Bushels -----						
:						
MN	: 16.0	10.0	10.5	224	110	95
ND	: 16.5	7.0	7.0	6,518	1,295	980
SD	: 13.0	7.0	10.0	702	210	140
:	:	:	:	:	:	:
US	: 16.1	7.1	7.5	7,444	1,615	1,215

Flaxseed: Area Planted and Harvested, Yield, and Production
by State and United States, 1990-92

State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992

: 1,000 Acres						
:						
MN	: 15	35	10	14	32	10
ND	: 220	280	145	215	270	140
SD	: 25	35	15	24	34	14
:	:	:	:	:	:	:
Oth	:	:	:	:	:	:
Sts 1/	:	6	1	:	6	1
:	:	:	:	:	:	:
US 2/	: 260	356	171	253	342	165

State	Yield			Production		
	1990	1991	1992	1990	1991	1992

	1990	1991	1992	1990	1991	1992
	----- Bushels -----			----- 1,000 Bushels -----		
MN	17.0	20.0	22.0	238	640	220
ND	14.5	18.0	19.5	3,118	4,860	2,730
SD	19.0	17.0	23.0	456	578	322
Oth						
Sts 1/		20.3	16.0		122	16
US 2/	15.1	18.1	19.9	3,812	6,200	3,288

1/ Estimates began with 1991 crop.

2/ Estimates for 1990 include only MN, ND, and SD. Estimates for 1991 and 1992 include all States except AK and HI.

Peanuts for Nuts: Area Planted and Harvested, Yield, and Production by State and United States, 1987-89

State	Area Planted			Area Harvested		
	1987	1988	1989	1987	1988	1989
	----- 1,000 Acres -----					
AL	221.0	237.0	240.0	220.0	236.0	239.0
FL	91.0	98.0	95.0	83.0	90.0	87.0
GA	635.0	690.0	690.0	630.0	685.0	685.0
NM	12.4	13.4	18.2	12.4	13.4	18.2
NC	150.0	155.0	153.0	148.0	153.0	152.0
OK	100.0	99.0	99.0	99.0	97.0	98.0
SC	13.0	13.0	13.0	13.0	13.0	12.5
TX	254.0	260.0	265.0	252.0	250.0	262.0
VA	91.0	92.0	92.0	90.0	91.0	91.0
US	1,567.4	1,657.4	1,665.2	1,547.4	1,628.4	1,644.7

State	Yield			Production 1/		
	1987	1988	1989	1987	1988	1989
	----- POUNDS -----			----- 1,000 POUNDS -----		
AL	2,115	2,380	2,250	465,300	561,680	537,750
FL	2,600	2,540	2,470	215,800	228,600	214,890
GA	2,500	2,630	2,700	1,575,000	1,801,550	1,849,500
NM	2,400	2,280	2,400	29,760	30,552	43,680
NC	2,650	2,745	2,435	392,200	419,985	370,120
OK	2,250	2,320	2,150	222,750	225,040	210,700
SC	2,400	2,470	2,600	31,200	32,110	32,500
TX	1,750	1,670	1,850	441,000	417,500	484,700
VA	2,700	2,900	2,705	243,000	263,900	246,155
US	2,337	2,445	2,426	3,616,010	3,980,917	3,989,995

1/ Estimates comprised of quota and non-quota peanuts.

Peanuts for Nuts: Area Planted and Harvested, Yield, and Production by State and United States, 1990-92

State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992

: 1,000 Acres						
:						
AL	: 258.0	278.0	237.0	256.0	277.0	236.0
FL	: 108.0	126.0	85.0	100.0	118.0	77.0
GA	: 782.0	900.0	675.0	770.0	895.0	673.0
NM	: 20.0	22.7	21.1	20.0	22.7	21.1
NC	: 165.0	162.0	153.0	164.0	162.0	153.0
OK	: 107.0	110.0	100.0	106.0	106.0	98.0
SC	: 14.0	14.5	13.5	13.5	14.0	13.0
TX	: 295.0	330.0	308.0	289.0	325.0	305.0
VA	: 97.0	96.0	94.0	97.0	96.0	93.0
:						
US	: 1,846.0	2,039.2	1,686.6	1,815.5	2,015.7	1,669.1

: Yield : Production 1/						
:						
: 1990 : 1991 : 1992 : 1990 : 1991 : 1992						

: ----- Pounds ----- 1,000 Pounds -----						
:						
AL	: 1,510	2,305	2,505	386,560	638,485	591,180
FL	: 2,340	2,370	2,630	234,000	279,660	202,510
GA	: 1,750	2,490	2,705	1,347,500	2,228,550	1,820,465
NM	: 2,500	2,250	2,760	50,000	51,075	58,236
NC	: 2,900	2,850	2,660	475,600	461,700	406,980
OK	: 2,220	2,300	2,410	235,320	243,800	236,180
SC	: 2,230	2,400	2,500	30,105	33,600	32,500
TX	: 1,850	2,100	2,230	534,650	682,500	680,150
VA	: 3,195	3,200	2,755	309,915	307,200	256,215
:						
US	: 1,985	2,444	2,567	3,603,650	4,926,570	4,284,416

1/ Estimates comprised of quota and non-quota peanuts.

Soybeans for Beans: Area Planted and Harvested
by State and United States, 1987-89

: Area Planted : Area Harvested						
State:-----						
: 1987 : 1988 : 1989 : 1987 : 1988 : 1989						

: 1,000 Acres						
:						
AL	: 600	590	600	580	570	570
AR	: 3,300	3,250	3,300	3,250	3,200	3,200
DE	: 240	230	255	235	225	250
FL	: 95	120	130	93	115	120
GA	: 830	930	1,150	780	900	1,100
IL	: 8,800	8,800	8,900	8,700	8,700	8,850
IN	: 4,400	4,300	4,600	4,350	4,200	4,550
IA	: 7,950	8,150	8,300	7,900	8,100	8,280
KS	: 2,150	2,050	1,900	2,110	2,000	1,850
KY	: 1,060	980	1,200	1,030	910	1,170
LA	: 1,700	2,000	1,950	1,650	1,950	1,750
MD	: 420	465	570	410	455	550
MI	: 1,100	1,250	1,100	1,090	1,210	1,080
MN	: 4,700	4,900	5,050	4,650	4,800	5,000
MS	: 2,550	2,400	2,200	2,450	2,250	2,000
MO	: 5,000	4,300	4,400	4,930	4,230	4,350
NE	: 2,400	2,400	2,600	2,350	2,360	2,560
NJ	: 105	105	115	104	103	113
NC	: 1,400	1,370	1,600	1,340	1,310	1,550
ND	: 520	750	640	515	690	630
OH	: 3,950	3,900	4,000	3,900	3,700	3,980

OK	:	250	290	300	240	270	285
PA	:	190	250	310	185	245	305
SC	:	750	800	980	730	790	960
SD	:	1,400	1,760	1,900	1,390	1,730	1,880
TN	:	1,300	1,300	1,300	1,250	1,230	1,240
TX	:	170	240	500	150	225	415
VA	:	520	530	550	490	515	540
WI	:	330	430	420	320	390	410
:	:						
US	:	58,180	58,840	60,820	57,172	57,373	59,538

Soybeans for Beans: Yield and Production by State
and United States, 1987-89

State:	Yield			Production		
	1987	1988	1989	1987	1988	1989
	----- Bushels -----			----- 1,000 Bushels -----		
AL	18.0	25.0	21.0	10,440	14,250	11,970
AR	23.0	26.0	23.5	74,750	83,200	75,200
DE	18.0	27.0	29.0	4,230	6,075	7,250
FL	25.0	29.0	22.0	2,325	3,335	2,640
GA	21.0	25.0	26.0	16,380	22,500	28,600
IL	38.0	27.0	40.0	330,600	234,900	354,000
IN	40.0	27.5	36.5	174,000	115,500	166,075
IA	43.5	31.0	39.0	343,650	251,100	322,920
KS	32.0	23.0	27.0	67,520	46,000	49,950
KY	26.5	26.5	31.5	27,295	24,115	36,855
LA	25.0	29.0	22.0	41,250	56,550	38,500
MD	22.5	31.0	30.0	9,225	14,105	16,500
MI	36.0	29.0	36.0	39,240	35,090	38,880
MN	39.0	26.0	37.0	181,350	124,800	185,000
MS	19.5	22.0	20.0	47,775	49,500	40,000
MO	32.0	26.5	28.0	157,760	112,095	121,800
NE	35.5	30.0	32.0	83,425	70,800	81,920
NJ	31.0	27.0	32.0	3,224	2,781	3,616
NC	24.5	27.0	27.0	32,830	35,370	41,850
ND	32.5	18.0	22.0	16,738	12,420	13,860
OH	37.0	27.0	31.5	144,300	99,900	125,370
OK	25.0	18.0	24.0	6,000	4,860	6,840
PA	34.0	32.0	34.0	6,290	7,840	10,370
SC	22.0	23.5	21.0	16,060	18,565	20,160
SD	32.5	24.0	26.0	45,175	41,520	48,880
TN	23.0	26.0	24.0	28,750	31,980	29,760
TX	28.0	28.0	30.0	4,200	6,300	12,450
VA	22.0	28.0	32.0	10,780	14,420	17,280
WI	38.0	23.0	37.0	12,160	8,970	15,170
:	:					
US	33.9	27.0	32.3	1,937,722	1,548,841	1,923,666

Soybeans for Beans: Area Planted and Harvested
by State and United States, 1990-92

State:	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	----- 1,000 Acres -----					
AL	470	360	290	440	350	270
AR	3,400	3,250	3,200	3,350	3,200	3,160

DE	:	200	255	220	199	250	215
FL	:	80	45	55	75	43	50
GA	:	900	600	650	700	590	640
IL	:	9,200	9,200	9,500	9,100	9,100	9,430
IN	:	4,200	4,450	4,550	4,180	4,400	4,520
IA	:	8,000	8,700	8,200	7,900	8,630	8,170
KS	:	2,000	2,000	1,900	1,950	1,900	1,850
KY	:	1,250	1,150	1,130	1,220	1,130	1,110
LA	:	1,800	1,150	1,220	1,750	1,060	1,170
MD	:	505	510	555	495	500	545
MI	:	1,150	1,400	1,450	1,140	1,390	1,440
MN	:	4,700	5,500	5,500	4,600	5,350	5,400
MS	:	2,050	1,900	1,800	1,900	1,800	1,750
MO	:	4,200	4,500	4,300	4,150	4,430	4,250
NE	:	2,400	2,500	2,500	2,360	2,460	2,460
NJ	:	110	125	130	108	123	128
NC	:	1,400	1,350	1,400	1,350	1,310	1,350
ND	:	500	635	700	495	630	690
OH	:	3,500	3,800	3,750	3,480	3,770	3,680
OK	:	250	260	230	220	235	220
PA	:	280	310	290	275	300	285
SC	:	800	650	690	750	630	670
SD	:	1,950	2,200	2,300	1,920	2,160	2,250
TN	:	1,300	1,100	1,000	1,250	1,050	950
TX	:	220	180	400	200	170	390
VA	:	540	530	520	525	500	500
WI	:	440	570	750	430	550	690
:	:						
US	:	57,795	59,180	59,180	56,512	58,011	58,233

Soybeans for Beans: Yield and Production by State
and United States, 1990-92

State:	Yield			Production		
	1990	1991	1992	1990	1991	1992
	----- Bushels -----			----- 1,000 Bushels -----		
AL	17.0	23.0	29.0	7,480	8,050	7,830
AR	27.0	28.0	33.0	90,450	89,600	104,280
DE	34.0	35.0	32.0	6,766	8,750	6,880
FL	19.0	27.0	30.0	1,425	1,161	1,500
GA	14.0	27.0	29.0	9,800	15,930	18,560
IL	39.0	37.5	43.0	354,900	341,250	405,490
IN	41.0	39.0	43.0	171,380	171,600	194,360
IA	41.5	40.5	44.0	327,850	349,515	359,480
KS	24.0	23.0	37.0	46,800	43,700	68,450
KY	32.0	32.5	38.0	39,040	36,725	42,180
LA	24.0	29.0	30.0	42,000	30,740	35,100
MD	36.0	34.0	33.0	17,820	17,000	17,985
MI	38.0	38.0	33.0	43,320	52,820	47,520
MN	39.0	36.5	32.0	179,400	195,275	172,800
MS	21.0	26.0	34.0	39,900	46,800	59,500
MO	30.0	30.5	38.0	124,500	135,115	161,500
NE	34.5	33.5	42.0	81,420	82,410	103,320
NJ	37.0	36.0	33.0	3,996	4,428	4,224
NC	24.0	29.5	27.0	32,400	38,645	36,450
ND	26.0	30.5	25.0	12,870	19,215	17,250
OH	39.0	36.0	40.0	135,720	135,720	147,200
OK	21.0	24.0	27.0	4,620	5,640	5,940
PA	41.0	33.0	39.0	11,275	9,900	11,115
SC	18.5	22.0	22.0	13,875	13,860	14,740
SD	28.0	27.0	28.0	53,760	58,320	63,000

TN	:	27.0	30.0	35.0	33,750	31,500	33,250
TX	:	25.0	31.0	33.0	5,000	5,270	12,870
VA	:	32.0	29.0	31.0	16,800	14,500	15,500
WI	:	41.0	42.0	32.0	17,630	23,100	22,080
:	:						
US	:	34.1	34.2	37.6	1,925,947	1,986,539	2,190,354

Cotton: Area Planted and Harvested by Type, State,
and United States, 1987-89

Type and State	Area Planted			Area Harvested		
	1987	1988	1989	1987	1988	1989
1,000 Acres						
Upland						
AL	: 335.0	390.0	328.0	333.0	375.0	322.0
AZ	: 290.0	350.0	240.0	289.0	349.0	239.0
AR	: 555.0	695.0	610.0	550.0	675.0	595.0
CA	: 1,150.0	1,350.0	1,050.0	1,140.0	1,335.0	1,040.0
FL	: 29.5	33.0	25.5	29.0	29.0	25.0
GA	: 250.0	350.0	265.0	245.0	315.0	260.0
KS	: 1.0	1.0	1.5	0.9	0.9	0.4
LA	: 605.0	735.0	645.0	600.0	645.0	620.0
MS	: 1,020.0	1,230.0	1,050.0	1,010.0	1,190.0	1,020.0
MO	: 200.0	245.0	214.0	199.0	242.0	209.0
NM	: 66.0	77.0	61.0	62.0	69.0	55.0
NC	: 96.0	126.0	112.0	95.0	124.0	110.0
OK	: 400.0	460.0	370.0	385.0	435.0	340.0
SC	: 120.0	145.0	120.0	119.0	142.0	118.0
TN	: 440.0	535.0	465.0	435.0	530.0	460.0
TX	: 4,700.0	5,600.0	4,650.0	4,400.0	5,300.0	3,750.0
VA	: 1.8	3.2	2.7	1.8	3.2	2.6
:	:					
US	: 10,259.3	12,325.2	10,209.7	9,893.7	11,759.1	9,166.0
:	:					
Amer-Pima:						
AZ	: 91.0	128.0	245.0	90.8	128.0	244.5
CA	: 0.9	1.8	18.0	0.9	1.8	17.9
MS 1/	:		1.6			1.1
NM	: 14.0	17.8	30.3	13.9	17.8	30.2
TX	: 32.0	42.0	82.0	31.0	41.5	78.0
:	:					
US	: 137.9	189.6	376.9	136.6	189.1	371.7
:	:					
All						
AL	: 335.0	390.0	328.0	333.0	375.0	322.0
AZ	: 381.0	478.0	485.0	379.8	477.0	483.5
AR	: 555.0	695.0	610.0	550.0	675.0	595.0
CA	: 1,150.9	1,351.8	1,068.0	1,140.9	1,336.8	1,057.9
FL	: 29.5	33.0	25.5	29.0	29.0	25.0
GA	: 250.0	350.0	265.0	245.0	315.0	260.0
KS	: 1.0	1.0	1.5	0.9	0.9	0.4
LA	: 605.0	735.0	645.0	600.0	645.0	620.0
MS	: 1,020.0	1,230.0	1,051.6	1,010.0	1,190.0	1,021.1
MO	: 200.0	245.0	214.0	199.0	242.0	209.0
NM	: 80.0	94.8	91.3	75.9	86.8	85.2
NC	: 96.0	126.0	112.0	95.0	124.0	110.0
OK	: 400.0	460.0	370.0	385.0	435.0	340.0
SC	: 120.0	145.0	120.0	119.0	142.0	118.0
TN	: 440.0	535.0	465.0	435.0	530.0	460.0
TX	: 4,732.0	5,642.0	4,732.0	4,431.0	5,341.5	3,828.0
VA	: 1.8	3.2	2.7	1.8	3.2	2.6
:	:					

US : 10,397.2 12,514.8 10,586.6 10,030.3 11,948.2 9,537.7

1/ Estimates began in 1989.

Cotton: Yield and Production by Type, State,
and United States, 1987-89

Type and State	Yield			Production		
	1987	1988	1989	1987	1988	1989
	Pounds			1,000 Bales 1/		
Upland						
AL	572	486	571	397.0	380.0	383.0
AZ	1,410	1,190	1,303	849.0	865.0	649.0
AR	786	742	687	901.0	1,044.0	851.0
CA	1,259	1,015	1,228	2,989.0	2,824.0	2,661.0
FL	646	566	557	39.0	34.2	29.0
GA	662	564	631	338.0	370.0	342.0
KS	480	373	240	0.9	0.7	0.2
LA	782	705	672	977.0	948.0	868.0
MS	829	736	732	1,745.0	1,825.0	1,555.0
MO	796	607	618	330.0	306.0	269.0
NM	689	710	698	89.0	102.0	80.0
NC	495	515	615	98.0	133.0	141.0
OK	431	334	244	346.0	303.0	173.0
SC	428	473	626	106.0	140.0	154.0
TN	700	529	497	634.0	584.0	476.0
TX	506	472	367	4,635.0	5,215.0	2,870.0
VA	373	510	498	1.4	3.4	2.7
US	702	615	602	14,475.3	15,077.3	11,503.9
Amer-Pima:						
AZ	1,126	904	936	213.0	241.0	477.0
CA	1,173	853	1,078	2.2	3.2	40.2
MS 2/			436			1.0
NM	642	634	707	18.6	23.5	44.5
TX	787	769	794	50.8	66.5	129.0
US	1,000	848	893	284.6	334.2	691.7
All						
AL	572	486	571	397.0	380.0	383.0
AZ	1,342	1,113	1,118	1,062.0	1,106.0	1,126.0
AR	786	742	687	901.0	1,044.0	851.0
CA	1,258	1,015	1,226	2,991.2	2,827.2	2,701.2
FL	646	566	557	39.0	34.2	29.0
GA	662	564	631	338.0	370.0	342.0
KS	480	373	240	0.9	0.7	0.2
LA	782	705	672	977.0	948.0	868.0
MS	829	736	731	1,745.0	1,825.0	1,556.0
MO	796	607	618	330.0	306.0	269.0
NM	680	694	701	107.6	125.5	124.5
NC	495	515	615	98.0	133.0	141.0
OK	431	334	244	346.0	303.0	173.0
SC	428	473	626	106.0	140.0	154.0
TN	700	529	497	634.0	584.0	476.0
TX	508	475	376	4,685.8	5,281.5	2,999.0
VA	373	510	498	1.4	3.4	2.7
US	706	619	614	14,759.9	15,411.5	12,195.6

1/ 480-Lb. net weight bales. 2/ Estimates began in 1989.

Cotton: Area Planted and Harvested by Type, State,
and United States, 1990-92

Type and State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
1,000 Acres						
Upland						
AL	380.0	410.0	415.0	378.0	405.0	408.0
AZ	350.0	360.0	325.0	348.0	359.0	323.0
AR	770.0	1,000.0	1,000.0	750.0	980.0	980.0
CA	1,100.0	980.0	1,000.0	1,090.0	977.0	995.0
FL	37.0	50.0	50.0	36.0	49.0	49.5
GA	355.0	430.0	460.0	350.0	427.0	456.0
KS	1.5	2.0	2.5	1.2	1.8	0.8
LA	810.0	875.0	890.0	790.0	820.0	870.0
MS	1,230.0	1,245.0	1,350.0	1,220.0	1,230.0	1,345.0
MO	248.0	332.0	335.0	235.0	327.0	328.0
NM	69.0	69.0	55.0	62.0	65.0	37.0
NC	201.0	460.0	380.0	200.0	457.0	377.0
OK	380.0	440.0	370.0	370.0	380.0	315.0
SC	155.0	211.0	197.0	154.0	210.0	192.0
TN	525.0	620.0	625.0	515.0	610.0	615.0
TX	5,500.0	6,300.0	5,500.0	5,000.0	5,400.0	3,550.0
VA	5.3	17.7	22.1	5.3	17.7	21.8
US	12,116.8	13,801.7	12,976.6	11,504.5	12,715.5	10,863.1
Amer-Pima:						
AZ	125.0	106.0	103.0	124.0	103.0	102.0
CA	25.7	64.0	110.0	25.5	64.0	110.0
MS	1.3	0.8	0.4	1.3	0.6	0.4
NM	19.3	19.6	13.0	19.3	19.4	12.8
TX	60.0	60.0	37.0	57.0	57.0	35.0
US	231.3	250.4	263.4	227.1	244.0	260.2
All						
AL	380.0	410.0	415.0	378.0	405.0	408.0
AZ	475.0	466.0	428.0	472.0	462.0	425.0
AR	770.0	1,000.0	1,000.0	750.0	980.0	980.0
CA	1,125.7	1,044.0	1,110.0	1,115.5	1,041.0	1,105.0
FL	37.0	50.0	50.0	36.0	49.0	49.5
GA	355.0	430.0	460.0	350.0	427.0	456.0
KS	1.5	2.0	2.5	1.2	1.8	0.8
LA	810.0	875.0	890.0	790.0	820.0	870.0
MS	1,231.3	1,245.8	1,350.4	1,221.3	1,230.6	1,345.4
MO	248.0	332.0	335.0	235.0	327.0	328.0
NM	88.3	88.6	68.0	81.3	84.4	49.8
NC	201.0	460.0	380.0	200.0	457.0	377.0
OK	380.0	440.0	370.0	370.0	380.0	315.0
SC	155.0	211.0	197.0	154.0	210.0	192.0
TN	525.0	620.0	625.0	515.0	610.0	615.0
TX	5,560.0	6,360.0	5,537.0	5,057.0	5,457.0	3,585.0
VA	5.3	17.7	22.1	5.3	17.7	21.8
US	12,348.1	14,052.1	13,240.0	11,731.6	12,959.5	11,123.3

Cotton: Yield and Production by Type, State,
and United States, 1990-92

Type and State	Yield			Production		
	1990	1991	1992	1990	1991	1992

	Pounds			1,000 Bales 1/		
Upland						
AL	476	655	731	375.0	553.0	621.0
AZ	1,119	1,201	1,077	811.0	898.0	725.0
AR	692	772	823	1,081.0	1,576.0	1,681.0
CA	1,204	1,252	1,359	2,734.0	2,548.0	2,817.0
FL	640	719	701	48.0	73.4	72.3
GA	555	812	783	405.0	722.0	744.0
KS	280	347	120	0.7	1.3	0.2
LA	715	828	717	1,177.0	1,414.0	1,299.0
MS	728	888	761	1,850.0	2,275.0	2,131.0
MO	641	630	792	314.0	429.0	541.0
NM	735	465	616	95.0	63.0	47.5
NC	631	672	596	263.0	640.0	468.0
OK	496	303	320	382.0	240.0	210.0
SC	452	786	565	145.0	344.0	226.0
TN	461	552	651	495.0	701.0	834.0
TX	477	419	441	4,965.0	4,710.0	3,265.0
VA	562	765	621	6.2	28.2	28.2
US	632	650	694	15,146.9	17,215.9	15,710.2
Amer-Pima:						
AZ	751	860	649	194.0	184.5	138.0
CA	1,080	1,097	1,282	57.4	146.2	293.7
MS	591	560	480	1.6	0.7	0.4
NM	609	470	739	24.5	19.0	19.7
TX	682	404	775	81.0	48.0	56.5
US	758	784	938	358.5	398.4	508.3
All						
AL	476	655	731	375.0	553.0	621.0
AZ	1,022	1,125	975	1,005.0	1,082.5	863.0
AR	692	772	823	1,081.0	1,576.0	1,681.0
CA	1,201	1,242	1,351	2,791.4	2,694.2	3,110.7
FL	640	719	701	48.0	73.4	72.3
GA	555	812	783	405.0	722.0	744.0
KS	280	347	120	0.7	1.3	0.2
LA	715	828	717	1,177.0	1,414.0	1,299.0
MS	728	888	760	1,851.6	2,275.7	2,131.4
MO	641	630	792	314.0	429.0	541.0
NM	706	466	648	119.5	82.0	67.2
NC	631	672	596	263.0	640.0	468.0
OK	496	303	320	382.0	240.0	210.0
SC	452	786	565	145.0	344.0	226.0
TN	461	552	651	495.0	701.0	834.0
TX	479	419	445	5,046.0	4,758.0	3,321.5
VA	562	765	621	6.2	28.2	28.2
US	634	652	700	15,505.4	17,614.3	16,218.5

1/ 480-Lb. net weight bales.

Cottonseed: Production by State and United States, 1987-92

State	Production		
	1987	1988	1989
	1,000 Tons		
AL	150.0	136.0	140.0
AZ	390.0	433.0	423.0
AR	338.0	404.0	335.0
CA	1,151.8	1,116.3	1,040.0

FL	:	14.4		12.0		10.4
GA	:	122.0		129.0		123.0
KS	:	0.4		0.3		0.1
LA	:	378.0		363.0		319.0
MS	:	678.0		712.0		601.0
MO	:	130.0		124.0		104.0
NM	:	42.3		49.0		39.0
NC	:	33.0		48.0		49.0
OK	:	155.0		117.0		74.0
SC	:	36.0		49.0		54.0
TN	:	235.0		237.0		176.0
TX	:	1,914.8		2,131.0		1,189.0
VA	:	0.5		1.2		0.9
	:					
US	:	5,769.2		6,061.8		4,677.4
	:					
	:	1990	:	1991	:	1992
	:					
	:					
AL	:	139.0		196.0		224.0
AZ	:	380.0		409.0		335.0
AR	:	431.0		718.0		653.0
CA	:	1,079.0		1,073.0		1,148.0
FL	:	17.0		28.0		25.0
GA	:	144.0		260.0		261.0
KS	:	0.3		0.5		0.1
LA	:	446.0		522.0		484.0
MS	:	732.0		876.0		834.0
MO	:	124.0		171.0		217.0
NM	:	48.0		31.0		25.0
NC	:	91.0		229.0		171.0
OK	:	150.0		101.0		85.0
SC	:	50.0		121.0		80.0
TN	:	192.0		277.0		332.0
TX	:	1,943.0		1,903.0		1,346.0
VA	:	2.2		10.0		10.0
	:					
US	:	5,968.5		6,925.5		6,230.1

Special Oilseeds: Area Planted and Harvested, Yield, and Production by Crop, United States, 1991-92 1/

Crop	Area Planted		Area Harvested	
	1991	1992	1991	1992
	1,000 Acres			
Canola	155.0	140.0	147.0	112.0
Rapeseed	18.2	12.0	15.6	9.8
Safflower	223.0	341.0	209.0	307.0
Mustard Seed	19.4	15.3	18.1	14.8
	Yield		Production	
	1991	1992	1991	1992
	Pounds		1,000 Pounds	
Canola	1,300	1,286	191,100	144,037
Rapeseed	1,035	1,475	16,146	14,455
Safflower	1,200	1,325	250,800	406,775
Mustard Seed	925	980	16,742.5	14,504

1/ Estimates began with 1991 crop.

Sunflower: Area Planted and Harvested by Type,
State, and United States, 1987-89

Varietal:		Area Planted			Area Harvested		
Types & State		1987	1988	1989	1987	1988	1989
----- 1,000 Acres -----							
Oil							
KS 1/:		170		100		167	97
MN :	80	45		45	79	35	44
ND :	1,200	1,250		980	1,180	1,170	960
SD :	295	255		253	293	246	240
TX :	12	13		33	11	12	32
US :	1,587	1,733		1,411	1,563	1,630	1,373
Non-Oil							
KS 1/:		30		30		28	28
MN :	10	13		25	9	12	24
ND :	200	250		340	195	240	330
SD :	5	5		7	5	4	7
TX :	3	7		27	3	7	24
US :	218	305		429	212	291	413
All							
KS 1/:		200		130		195	125
MN :	90	58		70	88	47	68
ND :	1,400	1,500		1,320	1,375	1,410	1,290
SD :	300	260		260	298	250	247
TX :	15	20		60	14	19	56
US :	1,805	2,038		1,840	1,775	1,921	1,786

1/ Estimates began with 1988 crop.

Sunflower: Yield and Production by Type,
State, and United States, 1987-89

Varietal:		Yield			Production		
Types & State		1987	1988	1989	1987	1988	1989
----- Pounds ----- 1,000 Pounds -----							
Oil							
KS 1/:		1,240		940		207,080	91,180
MN :	1,450	1,350		1,400	114,550	47,250	61,600
ND :	1,520	880		970	1,793,600	1,029,600	931,200
SD :	1,300	820		980	380,900	201,720	235,200
TX :	1,200	1,300		1,160	13,200	15,600	37,120
US :	1,473	921		988	2,302,250	1,501,250	1,356,300
Non-Oil							
KS 1/:		1,180		970		33,040	27,160
MN :	1,500	1,400		1,400	13,500	16,800	33,600
ND :	1,450	950		920	282,750	228,000	303,600
SD :	1,210	800		1,300	6,050	3,200	9,100
TX :	1,200	1,400		1,250	3,600	9,800	30,000
US :	1,443	999		977	305,900	290,840	403,460

All	:	:	:	:	:	:
KS 1/:	1,231	947		240,120	118,340	
MN :	1,455	1,363	1,400	128,050	64,050	95,200
ND :	1,510	892	957	2,076,350	1,257,600	1,234,800
SD :	1,298	820	989	386,950	204,920	244,300
TX :	1,200	1,337	1,199	16,800	25,400	67,120
US :	1,469	933	985	2,608,150	1,792,090	1,759,760

1/ Estimates began with 1988 crop.

Sunflower: Area Planted and Harvested by Type,
State, and United States, 1990-92

Varietal: Types & State	Area Planted			:	Area Harvested		
	1990	1991	1992		1990	1991	1992

1,000 Acres							
Oil	:	:	:	:	:	:	:
CO 1/:		37	46		35	44	
KS :	50	79	95	49	75	90	
MN :	70	210	170	69	207	165	
NE 1/:		30	31		29	30	
ND :	980	1,450	1,100	940	1,410	1,020	
SD :	285	440	390	280	431	380	
TX :	5	12	27	5	12	27	
Oth	:	:	:	:	:	:	:
Sts1/:		36	40		33	34	
US 2/:	1,390	2,294	1,899	1,343	2,232	1,790	
Non-Oil	:	:	:	:	:	:	:
CO 1/:		26	24		25	23	
KS :	25	26	35	24	25	33	
MN :	70	80	45	69	79	41	
NE 1/:		20	9		20	9	
ND :	390	260	125	385	255	100	
SD :	15	10	10	15	9	10	
TX :	15	13	18	15	12	18	
Oth	:	:	:	:	:	:	:
Sts1/:		17	22		16	19	
US 2/:	515	452	288	508	441	253	
All	:	:	:	:	:	:	:
CO 1/:		63	70		60	67	
KS :	75	105	130	73	100	123	
MN :	140	290	215	138	286	206	
NE 1/:		50	40		49	39	
ND :	1,370	1,710	1,225	1,325	1,665	1,120	
SD :	300	450	400	295	440	390	
TX :	20	25	45	20	24	45	
Oth	:	:	:	:	:	:	:
Sts1/:		53	62		49	53	
US 2/:	1,905	2,746	2,187	1,851	2,673	2,043	

1/ Estimates began with 1991.

2/ Estimates for 1990 include KS, MN, ND, SD, and TX. Estimates for 1991 and 1992 include all States except AK and HI.

Sunflower: Yield and Production by Type, State,
and United States, 1990-92

Varietal:		Yield			:	Production		
Types & State		1990	1991	1992	:	1990	1991	1992
		Pounds			:	1,000 Pounds		
Oil								
CO 1/	:		950	1,350	:		33,250	59,400
KS	:	1,000	1,160	1,380	:	49,000	87,000	124,200
MN	:	1,650	1,850	1,500	:	113,850	382,950	247,500
NE 1/	:		800	1,400	:		23,200	42,000
ND	:	1,140	1,350	1,140	:	1,071,600	1,903,500	1,162,800
SD	:	1,350	1,250	1,360	:	378,000	538,750	516,800
TX	:	1,200	1,250	1,360	:	6,000	15,000	36,720
Oth	:				:			
Sts1/	:		1,336	1,370	:		44,100	46,580
US 2/	:	1,205	1,357	1,249	:	1,618,450	3,027,750	2,236,000
Non-Oil								
CO 1/	:		1,000	1,400	:		25,000	32,200
KS	:	1,370	1,320	1,430	:	32,880	33,000	47,190
MN	:	1,625	1,600	1,550	:	112,125	126,400	63,550
NE 1/	:		1,000	1,400	:		20,000	12,600
ND	:	1,220	1,300	1,070	:	469,700	331,500	107,000
SD	:	1,450	1,350	1,360	:	21,750	12,150	13,600
TX	:	1,300	1,390	1,450	:	19,500	16,680	26,100
Oth	:				:			
Sts1/	:		1,284	1,408	:		20,550	26,745
US 2/	:	1,291	1,327	1,300	:	655,955	585,280	328,985
All								
CO 1/	:		971	1,367	:		58,250	91,600
KS	:	1,122	1,200	1,393	:	81,880	120,000	171,390
MN	:	1,638	1,781	1,510	:	225,975	509,350	311,050
NE 1/	:		882	1,400	:		43,200	54,600
ND	:	1,163	1,342	1,134	:	1,541,300	2,235,000	1,269,800
SD	:	1,355	1,252	1,360	:	399,750	550,900	530,400
TX	:	1,275	1,320	1,396	:	25,500	31,680	62,820
Oth	:				:			
Sts1/	:		1,319	1,383	:		64,650	73,325
US 2/	:	1,229	1,352	1,255	:	2,274,405	3,613,030	2,564,985

1/ Estimates began with 1991.

2/ Estimates for 1990 include KS, MN, ND, SD, and TX. Estimates for 1991 and 1992 include all States except AK and HI.

All Hay: Area Harvested and Yield by State
and United States, 1987-89

State		Area Harvested			:	Yield		
		1987	1988	1989	:	1987	1988	1989
		1,000 Acres			:	Tons		
: -----								
:								

AL	:	700	750	700	2.10	2.00	2.20
AZ	:	190	180	185	7.28	7.36	6.92
AR	:	985	970	1,000	1.75	1.72	2.23
CA	:	1,620	1,680	1,670	5.30	5.15	5.10
CO	:	1,500	1,650	1,500	2.70	2.40	2.30
CT	:	84	79	83	2.30	2.38	2.17
DE	:	21	26	25	2.29	2.62	2.92
FL	:	275	270	260	2.50	2.40	2.30
GA	:	600	570	600	2.20	2.20	2.70
ID	:	1,270	1,140	1,120	3.55	3.40	3.61
IL	:	1,000	1,500	1,100	3.17	2.21	3.21
IN	:	730	940	770	3.08	1.99	3.07
IA	:	2,000	3,200	2,400	3.35	2.11	2.77
KS	:	2,400	2,550	2,450	2.51	2.03	2.29
KY	:	2,135	2,220	2,330	2.04	1.72	2.36
LA	:	360	355	300	2.71	2.51	2.60
ME	:	204	201	220	1.85	1.92	1.82
MD	:	255	245	240	2.62	2.71	2.62
MA	:	123	109	103	2.22	2.36	2.50
MI	:	1,400	1,900	1,550	2.92	2.22	3.36
MN	:	2,625	4,000	2,600	2.97	1.74	2.46
MS	:	650	650	650	2.20	2.00	2.40
MO	:	3,450	3,880	3,730	1.77	1.31	1.81
MT	:	2,200	1,800	2,100	1.91	1.55	1.90
NE	:	3,100	3,400	3,200	2.21	1.91	1.78
NV	:	515	510	520	2.68	2.62	2.81
NH	:	83	82	67	2.10	1.78	1.91
NJ	:	112	110	111	2.56	2.33	2.17
NM	:	305	295	300	4.40	4.32	4.44
NY	:	2,160	2,070	2,080	2.37	2.27	2.18
NC	:	470	450	515	1.71	1.77	2.25
ND	:	2,850	2,700	3,400	1.63	0.72	0.89
OH	:	1,400	1,625	1,625	3.06	2.18	2.80
OK	:	2,210	2,310	2,400	1.92	1.70	2.13
OR	:	1,050	1,035	1,050	2.68	2.56	2.75
PA	:	1,980	1,960	1,930	2.57	2.33	2.44
RI	:	8	9	8	2.38	2.33	2.50
SC	:	235	240	235	2.00	2.10	2.40
SD	:	3,850	3,800	3,800	1.80	0.97	1.06
TN	:	1,590	1,610	1,700	1.70	1.45	2.06
TX	:	3,240	3,200	3,910	2.45	1.67	2.45
UT	:	645	630	600	3.60	3.46	3.31
VT	:	388	390	345	2.07	1.83	2.10
VA	:	1,235	1,210	1,200	1.64	1.86	2.14
WA	:	730	800	780	3.60	3.54	3.61
WV	:	550	550	560	1.60	1.43	1.85
WI	:	3,450	3,780	3,600	2.65	1.31	2.24
WY	:	1,200	1,140	1,100	1.85	1.65	1.61
:	:						
US	:	60,133	64,771	62,722	2.45	1.94	2.31

All Hay: Production by State and United States, 1987-89

State	Production		
	1987	1988	1989
	1,000 Tons		
AL	1,470	1,500	1,540
AZ	1,383	1,325	1,280
AR	1,720	1,671	2,228
CA	8,586	8,652	8,524
CO	4,044	3,957	3,450

CT	:	193	188	180
DE	:	48	68	73
FL	:	688	648	598
GA	:	1,320	1,254	1,620
ID	:	4,503	3,881	4,043
IL	:	3,169	3,310	3,526
IN	:	2,249	1,868	2,365
IA	:	6,703	6,760	6,650
KS	:	6,020	5,175	5,620
KY	:	4,346	3,811	5,501
LA	:	974	891	781
ME	:	378	386	400
MD	:	668	663	629
MA	:	273	257	257
MI	:	4,090	4,220	5,205
MN	:	7,800	6,960	6,400
MS	:	1,430	1,300	1,560
MO	:	6,095	5,088	6,764
MT	:	4,210	2,790	3,990
NE	:	6,865	6,510	5,705
NV	:	1,380	1,336	1,463
NH	:	174	146	128
NJ	:	287	256	241
NM	:	1,341	1,275	1,332
NY	:	5,126	4,697	4,538
NC	:	804	797	1,161
ND	:	4,635	1,940	3,020
OH	:	4,283	3,543	4,553
OK	:	4,233	3,931	5,115
OR	:	2,818	2,652	2,890
PA	:	5,093	4,564	4,709
RI	:	19	21	20
SC	:	470	504	564
SD	:	6,920	3,670	4,020
TN	:	2,698	2,331	3,499
TX	:	7,930	5,350	9,582
UT	:	2,324	2,177	1,986
VT	:	802	713	725
VA	:	2,028	2,252	2,565
WA	:	2,626	2,833	2,814
WV	:	882	785	1,036
WI	:	9,140	4,952	8,080
WY	:	2,219	1,878	1,776
:	:			
US	:	147,457	125,736	144,706

All Hay: Area Harvested and Yield by State
and United States, 1990-92

State	Area Harvested			Yield		
	1990	1991	1992	1990	1991	1992
	----- 1,000 Acres -----			----- Tons -----		
AL	750	780	710	1.50	2.10	2.10
AZ	195	200	180	7.29	7.13	6.80
AR	975	1,100	1,200	1.78	2.22	2.33
CA	1,630	1,680	1,450	5.10	5.13	5.35
CO	1,550	1,500	1,480	2.45	2.71	2.83
CT	87	84	86	1.84	1.93	2.17
DE	23	20	20	2.96	2.65	2.60
FL	240	230	270	2.30	2.90	2.80
GA	570	600	580	2.00	3.00	2.80

ID	: 1,130	1,230	1,070	3.61	3.49	3.42
IL	: 900	950	1,070	3.72	3.33	3.10
IN	: 700	675	630	3.17	2.56	3.13
IA	: 2,000	1,800	1,950	3.55	3.49	3.39
KS	: 2,500	2,500	2,400	2.44	2.01	2.78
KY	: 2,200	2,300	2,170	2.20	2.23	2.31
LA	: 300	300	320	2.20	2.50	2.30
ME	: 192	201	236	2.05	1.64	1.65
MD	: 225	215	220	3.01	2.35	2.95
MA	: 104	99	104	2.25	2.03	2.24
MI	: 1,450	1,400	1,300	3.68	3.61	3.29
MN	: 2,400	2,450	2,150	2.73	3.30	3.05
MS	: 575	720	750	1.80	2.50	2.70
MO	: 3,580	3,650	3,600	1.92	1.94	1.88
MT	: 2,050	2,150	2,080	2.10	2.17	2.04
NE	: 3,650	3,600	3,450	1.97	2.08	2.26
NV	: 490	475	380	2.77	2.44	2.79
NH	: 70	74	86	2.04	1.76	1.91
NJ	: 110	114	117	2.24	2.19	2.85
NM	: 320	330	320	4.30	4.24	4.38
NY	: 1,980	1,950	1,700	2.21	2.10	2.11
NC	: 470	520	530	2.15	2.26	2.33
ND	: 3,500	3,300	2,900	1.07	1.45	1.21
OH	: 1,400	1,300	1,300	3.30	2.42	3.26
OK	: 2,130	2,300	2,250	1.84	1.90	2.11
OR	: 1,020	1,075	925	2.77	2.75	2.64
PA	: 1,900	1,890	1,890	2.48	2.13	2.51
RI	: 9	7	9	2.22	2.29	2.22
SC	: 240	260	225	1.90	2.60	2.00
SD	: 4,000	4,350	4,000	1.52	1.79	1.70
TN	: 1,500	1,650	1,600	2.17	1.98	2.17
TX	: 3,900	3,800	3,810	2.05	2.55	2.57
UT	: 625	640	630	3.40	3.55	3.56
VT	: 320	305	345	2.13	2.14	2.23
VA	: 1,160	1,140	1,190	2.24	1.98	2.44
WA	: 790	780	770	3.87	3.81	3.85
WV	: 560	520	540	2.04	1.69	1.98
WI	: 3,400	3,300	2,800	2.68	2.75	2.18
WY	: 1,160	1,320	1,110	1.79	1.98	1.72
:						
US	: 61,030	61,834	58,903	2.40	2.46	2.49

All Hay: Production by State and United States, 1990-92

State	Production		
	1990	1991	1992
	1,000 Tons		
AL	: 1,125	1,638	1,491
AZ	: 1,421	1,426	1,224
AR	: 1,738	2,444	2,796
CA	: 8,307	8,610	7,755
CO	: 3,805	4,062	4,189
CT	: 160	162	187
DE	: 68	53	52
FL	: 552	667	756
GA	: 1,140	1,800	1,624
ID	: 4,084	4,294	3,655
IL	: 3,348	3,162	3,316
IN	: 2,220	1,725	1,971
IA	: 7,095	6,285	6,615
KS	: 6,100	5,030	6,670

KY	:	4,848	5,125	5,005
LA	:	660	750	736
ME	:	393	330	390
MD	:	678	505	648
MA	:	234	201	233
MI	:	5,335	5,060	4,280
MN	:	6,560	8,090	6,550
MS	:	1,035	1,800	2,025
MO	:	6,865	7,065	6,780
MT	:	4,300	4,655	4,238
NE	:	7,205	7,473	7,793
NV	:	1,359	1,158	1,062
NH	:	143	130	164
NJ	:	246	250	333
NM	:	1,376	1,400	1,401
NY	:	4,377	4,102	3,590
NC	:	1,011	1,176	1,234
ND	:	3,745	4,780	3,515
OH	:	4,620	3,150	4,240
OK	:	3,926	4,360	4,750
OR	:	2,826	2,955	2,440
PA	:	4,719	4,026	4,740
RI	:	20	16	20
SC	:	456	676	450
SD	:	6,060	7,805	6,780
TN	:	3,255	3,263	3,465
TX	:	8,000	9,700	9,800
UT	:	2,123	2,275	2,240
VT	:	680	652	769
VA	:	2,600	2,260	2,905
WA	:	3,056	2,970	2,962
WV	:	1,142	877	1,070
WI	:	9,120	9,060	6,090
WY	:	2,076	2,620	1,904
US	:	146,212	152,073	146,903

Alfalfa and Alfalfa Mixtures for Hay: Area Harvested and Yield
by State and United States, 1987-89

State	Area Harvested			Yield		
	1987	1988	1989	1987	1988	1989
	----- 1,000 Acres -----			----- Tons -----		
AZ	160	155	150	7.80	7.90	7.60
AR	35	35	35	3.00	2.30	3.00
CA	1,080	1,100	1,020	6.70	6.60	6.70
CO	830	780	750	3.50	3.40	3.20
CT	21	19	17	2.75	2.80	2.80
DE	9	9	9	2.75	3.75	4.10
ID	1,020	920	930	3.90	3.80	4.00
IL	570	950	780	3.90	2.50	3.70
IN	380	460	400	3.80	2.60	3.60
IA	1,450	2,400	1,900	3.75	2.35	3.00
KS	850	750	850	3.80	3.30	3.60
KY	335	370	380	3.30	2.80	3.70
LA 1/	12	10	5	2.80	2.80	2.80
ME	24	21	20	2.25	2.50	2.00
MD	85	80	85	3.75	3.75	3.75
MA	33	33	31	2.55	2.60	2.70
MI	1,100	1,300	1,300	3.20	2.60	3.60
MN	1,700	2,400	1,700	3.50	1.90	2.60

MO	:	500	480	530	2.75	2.10	2.80
MT	:	1,300	1,100	1,200	2.20	1.90	2.20
NE	:	1,300	1,350	1,300	3.55	3.00	3.00
NV	:	245	250	245	4.20	4.20	4.40
NH	:	20	17	17	2.40	2.45	2.55
NJ	:	40	39	34	3.40	3.10	2.80
NM	:	240	240	240	5.10	4.90	5.10
NY	:	930	880	840	2.80	2.70	2.45
NC	:	25	30	35	2.80	2.75	3.00
ND	:	1,550	1,000	1,500	1.90	0.75	1.00
OH	:	710	725	725	3.70	2.90	3.30
OK	:	410	410	450	3.30	3.10	4.00
OR	:	400	385	400	4.20	4.10	4.30
PA	:	850	840	820	3.20	2.90	2.90
RI	:	3	3	3	2.70	2.75	2.70
SD	:	2,300	2,100	2,000	2.20	1.10	1.20
TN	:	140	110	90	2.70	2.10	3.10
TX	:	140	100	110	3.50	3.90	4.20
UT	:	485	490	470	4.10	3.90	3.70
VT	:	108	100	105	2.50	2.20	2.45
VA	:	135	130	150	2.80	3.20	3.80
WA	:	460	490	480	4.30	4.20	4.30
WV	:	80	70	70	2.80	2.30	2.90
WI	:	2,800	3,100	3,100	2.80	1.40	2.30
WY	:	570	520	520	2.40	2.30	2.30
:	:						
US	:	25,435	26,751	25,796	3.31	2.59	2.99

1/ Included in other hay beginning in 1990.

Alfalfa and Alfalfa Mixtures for Hay: Production
by State and United States, 1987-89

State		Production		
		1987	1988	1989
		1,000 Tons		
AZ	:	1,248	1,225	1,140
AR	:	105	81	105
CA	:	7,236	7,260	6,834
CO	:	2,905	2,652	2,400
CT	:	58	53	48
DE	:	25	34	37
ID	:	3,978	3,496	3,720
IL	:	2,223	2,375	2,886
IN	:	1,444	1,196	1,440
IA	:	5,438	5,640	5,700
KS	:	3,230	2,475	3,060
KY	:	1,106	1,036	1,406
LA 1/	:	34	28	14
ME	:	54	53	40
MD	:	319	300	319
MA	:	84	86	84
MI	:	3,520	3,380	4,680
MN	:	5,950	4,560	4,420
MO	:	1,375	1,008	1,484
MT	:	2,860	2,090	2,640
NE	:	4,615	4,050	3,900
NV	:	1,029	1,050	1,078
NH	:	48	42	43
NJ	:	136	121	95
NM	:	1,224	1,176	1,224
NY	:	2,604	2,376	2,058
NC	:	70	83	105

ND	:	2,945	750	1,500
OH	:	2,627	2,103	2,393
OK	:	1,353	1,271	1,800
OR	:	1,680	1,579	1,720
PA	:	2,720	2,436	2,378
RI	:	8	8	8
SD	:	5,060	2,310	2,400
TN	:	378	231	279
TX	:	490	390	462
UT	:	1,988	1,911	1,739
VT	:	270	220	257
VA	:	378	416	570
WA	:	1,978	2,058	2,064
WV	:	224	161	203
WI	:	7,840	4,340	7,130
WY	:	1,368	1,196	1,196
:	:			
US	:	84,225	69,306	77,059

1/ Included in other hay beginning in 1990.

Alfalfa and Alfalfa Mixtures for Hay: Area Harvested and Yield
by State and United States, 1990-92

State	Area Harvested			Yield		
	1990	1991	1992	1990	1991	1992
	----- 1,000 Acres -----			----- Tons -----		
AZ	165	170	150	7.90	7.70	7.30
AR	25	30	30	3.00	3.00	3.50
CA	1,060	1,050	960	6.60	6.70	6.70
CO	740	720	780	3.50	3.80	3.80
CT	19	19	20	2.70	2.70	2.90
DE	8	6	6	4.10	3.50	3.50
ID	960	1,030	910	3.90	3.80	3.70
IL	660	670	740	4.20	3.80	3.50
IN	400	375	330	3.90	3.00	3.70
IA	1,700	1,500	1,550	3.75	3.70	3.70
KS	800	800	850	3.80	3.10	4.20
KY	320	350	320	3.40	3.50	3.50
ME	22	21	21	2.40	2.00	2.20
MD	80	75	70	3.85	3.00	3.90
MA	28	29	30	2.80	2.60	2.60
MI	1,250	1,150	1,050	3.90	3.90	3.60
MN	1,600	1,700	1,500	3.20	3.70	3.50
MO	480	550	600	3.00	2.70	2.80
MT	1,300	1,350	1,300	2.50	2.50	2.30
NE	1,450	1,450	1,500	3.30	3.30	3.70
NV	240	235	230	4.10	3.65	3.80
NH	15	14	16	2.20	2.40	1.95
NJ	26	28	29	3.00	3.10	3.90
NM	250	260	250	5.00	4.90	5.10
NY	860	760	800	2.55	2.50	2.35
NC	30	40	30	2.90	3.00	2.80
ND	1,400	1,400	1,300	1.10	1.65	1.35
OH	700	600	700	4.00	2.80	4.00
OK	430	400	350	3.20	3.30	3.80
OR	420	425	400	4.30	4.20	4.00
PA	810	780	800	3.00	2.60	3.20
RI	3	2	3	2.80	2.50	2.50
SD	2,100	2,350	2,200	1.80	2.30	2.10
TN	70	80	70	3.60	3.50	3.60
TX	100	100	110	4.00	4.50	5.00
UT	485	490	490	3.80	4.00	4.00

VT	:	100	105	95	2.40	2.40	2.30
VA	:	140	130	140	4.00	3.40	3.50
WA	:	470	480	480	4.80	4.50	4.60
WV	:	60	50	40	3.20	2.50	3.00
WI	:	3,000	3,000	2,300	2.80	2.80	2.30
WY	:	570	640	520	2.40	2.50	2.30
:	:						
US	:	25,346	25,414	24,070	3.29	3.28	3.29

Alfalfa and Alfalfa Mixtures for Hay: Production
by State and United States, 1990-92

:	Production								
State	:	1990		:	1991		:	1992	
:	1,000 Tons								
AZ	:	1,304		1,309		1,095			
AR	:	75		90		105			
CA	:	6,996		7,035		6,432			
CO	:	2,590		2,736		2,964			
CT	:	51		51		58			
DE	:	33		21		21			
ID	:	3,744		3,914		3,367			
IL	:	2,772		2,546		2,590			
IN	:	1,560		1,125		1,221			
IA	:	6,375		5,550		5,735			
KS	:	3,040		2,480		3,570			
KY	:	1,088		1,225		1,120			
ME	:	53		42		46			
MD	:	308		225		273			
MA	:	78		75		78			
MI	:	4,875		4,485		3,780			
MN	:	5,120		6,290		5,250			
MO	:	1,440		1,485		1,680			
MT	:	3,250		3,375		2,990			
NE	:	4,785		4,785		5,550			
NV	:	984		858		874			
NH	:	33		34		31			
NJ	:	78		87		113			
NM	:	1,250		1,274		1,275			
NY	:	2,193		1,900		1,880			
NC	:	87		120		84			
ND	:	1,540		2,310		1,755			
OH	:	2,800		1,680		2,800			
OK	:	1,376		1,320		1,330			
OR	:	1,806		1,785		1,600			
PA	:	2,430		2,028		2,560			
RI	:	8		5		8			
SD	:	3,780		5,405		4,620			
TN	:	252		280		252			
TX	:	400		450		550			
UT	:	1,843		1,960		1,960			
VT	:	240		252		219			
VA	:	560		442		490			
WA	:	2,256		2,160		2,208			
WV	:	192		125		120			
WI	:	8,400		8,400		5,290			
WY	:	1,368		1,600		1,196			
:	:								
US	:	83,413		83,319		79,140			

All Other Hay: Area Harvested and Yield
by State and United States, 1987-89

State	Area Harvested			Yield		
	1987	1988	1989	1987	1988	1989
	----- 1,000 Acres -----			----- Tons -----		
AL	700	750	700	2.10	2.00	2.20
AZ	30	25	35	4.50	4.00	4.00
AR	950	935	965	1.70	1.70	2.20
CA	540	580	650	2.50	2.40	2.60
CO	670	870	750	1.70	1.50	1.40
CT	63	60	66	2.15	2.25	2.00
DE	12	17	16	1.95	2.00	2.25
FL	275	270	260	2.50	2.40	2.30
GA	600	570	600	2.20	2.20	2.70
ID	250	220	190	2.10	1.75	1.70
IL	430	550	320	2.20	1.70	2.00
IN	350	480	370	2.30	1.40	2.50
IA	550	800	500	2.30	1.40	1.90
KS	1,550	1,800	1,600	1.80	1.50	1.60
KY	1,800	1,850	1,950	1.80	1.50	2.10
LA	348	345	295	2.70	2.50	2.60
ME	180	180	200	1.80	1.85	1.80
MD	170	165	155	2.05	2.20	2.00
MA	90	76	72	2.10	2.25	2.40
MI	300	600	250	1.90	1.40	2.10
MN	925	1,600	900	2.00	1.50	2.20
MS	650	650	650	2.20	2.00	2.40
MO	2,950	3,400	3,200	1.60	1.20	1.65
MT	900	700	900	1.50	1.00	1.50
NE	1,800	2,050	1,900	1.25	1.20	0.95
NV	270	260	275	1.30	1.10	1.40
NH	63	65	50	2.00	1.60	1.70
NJ	72	71	77	2.10	1.90	1.90
NM	65	55	60	1.80	1.80	1.80
NY	1,230	1,190	1,240	2.05	1.95	2.00
NC	445	420	480	1.65	1.70	2.20
ND	1,300	1,700	1,900	1.30	0.70	0.80
OH	690	900	900	2.40	1.60	2.40
OK	1,800	1,900	1,950	1.60	1.40	1.70
OR	650	650	650	1.75	1.65	1.80
PA	1,130	1,120	1,110	2.10	1.90	2.10
RI	5	6	5	2.20	2.20	2.30
SC	235	240	235	2.00	2.10	2.40
SD	1,550	1,700	1,800	1.20	0.80	0.90
TN	1,450	1,500	1,610	1.60	1.40	2.00
TX	3,100	3,100	3,800	2.40	1.60	2.40
UT	160	140	130	2.10	1.90	1.90
VT	280	290	240	1.90	1.70	1.95
VA	1,100	1,080	1,050	1.50	1.70	1.90
WA	270	310	300	2.40	2.50	2.50
WV	470	480	490	1.40	1.30	1.70
WI	650	680	500	2.00	0.90	1.90
WY	630	620	580	1.35	1.10	1.00
US	34,698	38,020	36,926	1.82	1.48	1.83

All Other Hay: Production by State
and United States, 1987-89

State	Production					
-------	------------	--	--	--	--	--

State	1987	1988	1989
1,000 Tons			
AL	1,470	1,500	1,540
AZ	135	100	140
AR	1,615	1,590	2,123
CA	1,350	1,392	1,690
CO	1,139	1,305	1,050
CT	135	135	132
DE	23	34	36
FL	688	648	598
GA	1,320	1,254	1,620
ID	525	385	323
IL	946	935	640
IN	805	672	925
IA	1,265	1,120	950
KS	2,790	2,700	2,560
KY	3,240	2,775	4,095
LA	940	863	767
ME	324	333	360
MD	349	363	310
MA	189	171	173
MI	570	840	525
MN	1,850	2,400	1,980
MS	1,430	1,300	1,560
MO	4,720	4,080	5,280
MT	1,350	700	1,350
NE	2,250	2,460	1,805
NV	351	286	385
NH	126	104	85
NJ	151	135	146
NM	117	99	108
NY	2,522	2,321	2,480
NC	734	714	1,056
ND	1,690	1,190	1,520
OH	1,656	1,440	2,160
OK	2,880	2,660	3,315
OR	1,138	1,073	1,170
PA	2,373	2,128	2,331
RI	11	13	12
SC	470	504	564
SD	1,860	1,360	1,620
TN	2,320	2,100	3,220
TX	7,440	4,960	9,120
UT	336	266	247
VT	532	493	468
VA	1,650	1,836	1,995
WA	648	775	750
WV	658	624	833
WI	1,300	612	950
WY	851	682	580
US	63,232	56,430	67,647

All Other Hay: Area Harvested and Yield by State
and United States, 1990-92

State	Area Harvested			Yield		
	1990	1991	1992	1990	1991	1992
----- 1,000 Acres ----- ----- Tons -----						

AL	: 750	780	710	1.50	2.10	2.10
AZ	: 30	30	30	3.90	3.90	4.30
AR	: 950	1,070	1,170	1.75	2.20	2.30
CA	: 570	630	490	2.30	2.50	2.70
CO	: 810	780	700	1.50	1.70	1.75
CT	: 68	65	66	1.60	1.70	1.95
DE	: 15	14	14	2.30	2.30	2.20
FL	: 240	230	270	2.30	2.90	2.80
GA	: 570	600	580	2.00	3.00	2.80
ID	: 170	200	160	2.00	1.90	1.80
IL	: 240	280	330	2.40	2.20	2.20
IN	: 300	300	300	2.20	2.00	2.50
IA	: 300	300	400	2.40	2.45	2.20
KS	: 1,700	1,700	1,550	1.80	1.50	2.00
KY	: 1,880	1,950	1,850	2.00	2.00	2.10
LA	: 300	300	320	2.20	2.50	2.30
ME	: 170	180	215	2.00	1.60	1.60
MD	: 145	140	150	2.55	2.00	2.50
MA	: 76	70	74	2.05	1.80	2.10
MI	: 200	250	250	2.30	2.30	2.00
MN	: 800	750	650	1.80	2.40	2.00
MS	: 575	720	750	1.80	2.50	2.70
MO	: 3,100	3,100	3,000	1.75	1.80	1.70
MT	: 750	800	780	1.40	1.60	1.60
NE	: 2,200	2,150	1,950	1.10	1.25	1.15
NV	: 250	240	150	1.50	1.25	1.25
NH	: 55	60	70	2.00	1.60	1.90
NJ	: 84	86	88	2.00	1.90	2.50
NM	: 70	70	70	1.80	1.80	1.80
NY	: 1,120	1,190	900	1.95	1.85	1.90
NC	: 440	480	500	2.10	2.20	2.30
ND	: 2,100	1,900	1,600	1.05	1.30	1.10
OH	: 700	700	600	2.60	2.10	2.40
OK	: 1,700	1,900	1,900	1.50	1.60	1.80
OR	: 600	650	525	1.70	1.80	1.60
PA	: 1,090	1,110	1,090	2.10	1.80	2.00
RI	: 6	5	6	2.05	2.20	2.00
SC	: 240	260	225	1.90	2.60	2.00
SD	: 1,900	2,000	1,800	1.20	1.20	1.20
TN	: 1,430	1,570	1,530	2.10	1.90	2.10
TX	: 3,800	3,700	3,700	2.00	2.50	2.50
UT	: 140	150	140	2.00	2.10	2.00
VT	: 220	200	250	2.00	2.00	2.20
VA	: 1,020	1,010	1,050	2.00	1.80	2.30
WA	: 320	300	290	2.50	2.70	2.60
WV	: 500	470	500	1.90	1.60	1.90
WI	: 400	300	500	1.80	2.20	1.60
WY	: 590	680	590	1.20	1.50	1.20
US	: 35,684	36,420	34,833	1.76	1.89	1.95

All Other Hay: Production by State
and United States, 1990-92

State	Production		
	1990	1991	1992
	1,000 Tons		
AL	1,125	1,638	1,491
AZ	117	117	129
AR	1,663	2,354	2,691

CA	:	1,311	1,575	1,323
CO	:	1,215	1,326	1,225
CT	:	109	111	129
DE	:	35	32	31
FL	:	552	667	756
GA	:	1,140	1,800	1,624
ID	:	340	380	288
IL	:	576	616	726
IN	:	660	600	750
IA	:	720	735	880
KS	:	3,060	2,550	3,100
KY	:	3,760	3,900	3,885
LA	:	660	750	736
ME	:	340	288	344
MD	:	370	280	375
MA	:	156	126	155
MI	:	460	575	500
MN	:	1,440	1,800	1,300
MS	:	1,035	1,800	2,025
MO	:	5,425	5,580	5,100
MT	:	1,050	1,280	1,248
NE	:	2,420	2,688	2,243
NV	:	375	300	188
NH	:	110	96	133
NJ	:	168	163	220
NM	:	126	126	126
NY	:	2,184	2,202	1,710
NC	:	924	1,056	1,150
ND	:	2,205	2,470	1,760
OH	:	1,820	1,470	1,440
OK	:	2,550	3,040	3,420
OR	:	1,020	1,170	840
PA	:	2,289	1,998	2,180
RI	:	12	11	12
SC	:	456	676	450
SD	:	2,280	2,400	2,160
TN	:	3,003	2,983	3,213
TX	:	7,600	9,250	9,250
UT	:	280	315	280
VT	:	440	400	550
VA	:	2,040	1,818	2,415
WA	:	800	810	754
WV	:	950	752	950
WI	:	720	660	800
WY	:	708	1,020	708
:	:			
US	:	62,799	68,754	67,763

Dry Edible Beans: Area Planted and Harvested by Commercial Class, State, and Total, 1987-89

Class and State	Area Planted			Area Harvested		
	1987	1988	1989	1987	1988	1989
	1,000 Acres					
Large Lima CA	22.0	29.0	33.0	21.0	28.0	32.0
Baby Lima CA	22.0	30.0	36.0	21.0	29.0	35.0
Navy KS	2.9	0.5	2.6	2.7	0.4	2.5

MI	:	360.0	205.0	230.0	315.0	140.0	203.0
MN	:	39.0	35.0	43.0	38.0	31.0	36.0
NE	:	3.5	5.5	3.5	3.1	5.4	3.2
NM	:	3.1	5.3	4.0	3.1	5.3	4.0
ND	:	159.9	171.0	190.0	153.9	155.0	140.0
	:						
Total	:	568.4	422.3	473.1	515.8	337.1	388.7
	:						
Great Northern	:						
ID	:	20.0	16.5	11.6	20.0	16.4	11.4
KS	:	2.5	1.7	0.7	2.4	1.5	0.6
MN	:	2.0			2.0		
NE	:	133.0	114.0	114.0	108.5	111.0	106.0
WA	:		1.6	1.7		1.6	1.7
WY	:	3.5	5.8	5.0	3.4	5.7	4.5
	:						
Total	:	161.0	139.6	133.0	136.3	136.2	124.2
	:						
Small White	:						
CA	:	2.5	2.0		2.5	2.0	
ID	:	10.4	9.0	5.9	10.3	9.0	5.8
MI	:	9.5	5.0	9.0	9.0	4.3	8.0
NE	:	2.0	0.8		1.7	0.6	
WA	:	9.7	11.0	6.8	9.5	10.8	6.7
	:						
Total	:	34.1	27.8	21.7	33.0	26.7	20.5

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Dry Edible Beans: Yield and Production by Commercial Class, State, and Total, 1987-89 (continued)

Class and State	Yield Per Acre			Production		
	1987	1988	1989	1987	1988	1989
	Pounds			1,000 Cwt		
Large Lima						
CA	2,070	2,050	1,930	435	574	618
Baby Lima						
CA	2,310	2,320	2,080	485	673	728
Navy						
KS	1,590	1,500	2,400	43	6	60
MI	1,310	1,240	1,500	4,125	1,736	3,045
MN	1,710	710	1,390	650	220	500
NE	1,740	1,910	1,810	54	103	58
NM	2,100	2,380	2,000	65	126	80
ND	1,470	770	510	2,262	1,188	714
Total	1,396	1,002	1,147	7,199	3,379	4,457
Great Northern						
ID	2,140	1,920	2,050	428	315	234
KS	1,500	1,800	1,170	36	27	7
MN	2,000			40		
NE	1,760	2,140	1,650	1,907	2,373	1,749
WA		1,630	2,000		26	34
WY	1,910	2,040	2,180	65	116	98
Total	1,817	2,098	1,709	2,476	2,857	2,122
Small White						
CA	1,920	1,350		48	27	

ID	:	1,810	1,740	1,900	186	157	110
MI	:	1,430	1,400	1,500	129	60	120
NE	:	1,760	2,000		30	12	
WA	:	2,190	2,180	2,160	208	235	145
	:						
Total	:	1,821	1,839	1,829	601	491	375

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Dry Edible Beans: Area Planted and Harvested by Commercial Class, State, and Total, 1990-92

Class and State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	1,000 Acres					
Large Lima						
CA	24.0	31.0	26.0	23.0	30.0	25.0
Baby Lima						
CA	25.0	40.0	21.0	25.0	39.0	20.0
Navy						
CO		1.9	0.6		1.7	0.5
ID	7.0	3.3	3.8	6.9	3.2	3.7
KS	1.4	1.0		1.3	0.8	
MI	235.0	270.0	245.0	223.0	268.0	230.0
MN	69.0	50.3	38.0	67.0	47.7	35.8
NE	4.5	3.0	1.0	4.2	2.9	0.8
NM	3.5	3.1	3.9	3.5	3.1	3.9
ND	188.0	156.0	122.0	184.0	153.0	107.0
OR	2.7	1.8	1.9	2.7	1.8	1.8
WY			2.5			2.4
Total	511.1	490.4	418.7	492.6	482.2	385.9
Great Northern						
CO		2.3	1.2		2.3	1.2
ID	8.7	8.4	4.3	8.6	8.4	4.2
KS	1.7	1.0		1.6	0.8	
NE	119.0	115.3	82.4	116.5	113.2	74.6
WA	2.9	2.0		2.8	2.0	
WY	5.5	5.0	2.5	5.4	4.9	2.2
Total	137.8	134.0	90.4	134.9	131.6	82.2
Small White						
ID	4.5	5.7	4.3	4.4	5.5	4.2
MI	9.0	6.0	2.0	8.0	6.0	2.0
OR	1.1	1.3	1.4	1.1	1.3	1.3
WA	3.5	4.6	2.2	3.4	4.6	2.1
Total	18.1	17.6	9.9	16.9	17.4	9.6

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Dry Edible Beans: Yield and Production by Commercial Class, State, and Total, 1990-92 (continued)

Class and State	Yield Per Acre			Production		
	1990	1991	1992	1990	1991	1992

		Pounds			1,000 Cwt		
Large Lima	:						
CA	:	2,000	2,270	2,460	460	681	615
Baby Lima	:						
CA	:	2,280	2,500	2,490	570	975	498
Navy	:						
CO	:		1,760	1,600		30	8
ID	:	1,900	1,630	1,700	131	52	63
KS	:	2,230	1,750		29	14	
MI	:	1,590	1,840	1,290	3,545	4,940	2,970
MN	:	1,370	1,570	1,380	919	749	494
NE	:	2,070	2,210	1,630	87	64	13
NM	:	1,710	2,190	2,000	60	68	78
ND	:	960	1,510	1,220	1,767	2,310	1,305
OR	:	2,040	2,280	2,220	55	41	40
WY	:			1,960			47
Total	:	1,338	1,715	1,300	6,593	8,268	5,018
Great Northern	:						
CO	:		1,830	2,250		42	27
ID	:	2,090	2,180	1,790	180	183	75
KS	:	2,250	1,880		36	15	
NE	:	2,080	1,940	1,700	2,425	2,201	1,270
WA	:	2,000	2,150		56	43	
WY	:	2,310	2,120	2,000	125	104	44
Total	:	2,092	1,967	1,723	2,822	2,588	1,416
Small White	:						
ID	:	2,090	2,150	1,690	92	118	71
MI	:	1,630	1,920	1,200	130	115	24
OR	:	2,000	2,000	2,230	22	26	29
WA	:	2,260	2,040	2,000	77	94	42
Total	:	1,899	2,029	1,729	321	353	166

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Dry Edible Beans: Area Planted and Harvested by Commercial Class, State, and Total, 1987-89 (continued)

Class and State	Area Planted			Area Harvested		
	1987	1988	1989	1987	1988	1989
	1,000 Acres					
Pinto						
CO	173.5	146.0	181.0	169.0	141.5	171.5
ID	60.7	50.2	85.0	60.5	49.5	84.1
KS	19.5	17.1	20.5	19.0	16.5	17.7
MI	13.0	1.8	3.0	11.0	1.0	2.5
MN	23.0	17.0	21.0	23.0	17.0	18.0
MT	4.1	3.6	4.6	4.0	3.3	4.5
NE	84.0	75.0	90.0	77.0	72.0	87.0
NM	8.0	8.0	10.0	8.0	8.0	9.0
ND	205.0	220.0	290.0	200.1	207.0	254.0
UT	6.8	4.5	5.6	6.7	4.5	5.0
WA	11.5	7.1	14.5	11.2	7.0	14.0
WY	28.5	30.2	41.0	27.6	29.3	40.5
Total	637.6	580.5	766.2	617.1	556.6	707.8

All Red	:						
Kidney	:						
CA	:	46.0	32.0	48.0	45.0	31.0	47.0
ID	:	2.5	1.0	1.1	2.5	1.0	1.1
MI	:	32.0	17.0	17.5	31.0	14.0	15.0
MN	:	10.0	12.0	17.0	10.0	11.0	15.0
NE	:	7.0	4.3	11.5	6.3	3.7	11.0
NY	:	20.5	18.0	22.0	20.0	17.0	21.5
	:						
Total	:	118.0	84.3	117.1	114.8	77.7	110.6

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Dry Edible Beans: Yield and Production by Commercial Class, State, and Total, 1987-89 (continued)

Class and State	Yield Per Acre			Production			
	1987	1988	1989	1987	1988	1989	
	Pounds			1,000 Cwt			
Pinto	:						
CO	:	1,470	1,620	1,650	2,480	2,288	2,838
ID	:	1,940	1,860	2,050	1,172	923	1,722
KS	:	1,440	1,500	1,450	274	247	256
MI	:	1,150	1,400	1,600	126	14	40
MN	:	1,500	710	910	345	120	163
MT	:	2,230	1,910	2,220	89	63	100
NE	:	1,820	1,670	1,720	1,400	1,200	1,496
NM	:	1,930	2,090	2,030	154	167	183
ND	:	1,350	690	620	2,694	1,432	1,574
UT	:	700	580	300	47	26	15
WA	:	2,220	2,270	2,140	249	159	299
WY	:	1,920	1,910	1,860	530	560	753
	:						
Total	:	1,549	1,293	1,334	9,560	7,199	9,439
	:						
All Red	:						
Kidney	:						
CA	:	1,810	1,670	1,590	813	519	748
ID	:	1,480	1,800	1,550	37	18	17
MI	:	1,190	1,300	1,470	370	182	220
MN	:	1,400	1,090	1,580	140	120	237
NE	:	1,750	1,890	1,610	110	70	177
NY	:	1,490	1,240	1,480	298	211	318
	:						
Total	:	1,540	1,441	1,552	1,768	1,120	1,717

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Dry Edible Beans: Area Planted and Harvested by Commercial Class, State, and Total, 1990-92 (continued)

Class and State	Area Planted			Area Harvested			
	1990	1991	1992	1990	1991	1992	
	1,000 Acres						
Pinto	:						
CO	:	221.0	181.2	151.0	203.0	171.7	146.5
ID	:	93.0	65.9	31.1	92.1	64.8	30.5
KS	:	35.9	31.0	24.0	34.1	29.6	23.2
MI	:	10.0	7.0	5.0	9.0	7.0	5.0
MN	:	37.3	28.5	23.0	36.2	27.3	22.5
MT	:	11.9	8.0	9.8	11.4	7.5	9.2

NE	:	122.5	86.2	65.6	120.0	84.6	62.8
NM	:	10.4	8.8	7.6	9.9	7.8	7.6
ND	:	336.0	338.0	303.0	328.0	332.0	270.0
OR	:	3.1	1.8	0.7	3.1	1.8	0.7
TX	:	15.0	22.0	21.0	13.0	20.0	20.0
UT	:	5.5	6.0	6.0	4.0	5.5	5.7
WA	:	18.1	18.4	7.0	17.7	18.4	6.7
WY	:	44.5	37.0	28.0	43.6	36.1	26.5
	:						
Total	:	964.2	839.8	682.8	925.1	814.1	636.9
	:						
Light Red	:						
Kidney	:						
CA	:	33.0	14.0	20.0	31.0	14.0	19.0
CO	:		2.7	7.4		2.7	7.3
ID	:	0.6	0.8	0.6	0.6	0.8	0.6
MI	:	11.0	8.0	10.0	10.0	7.5	10.0
MN	:	0.5	5.9	7.0	0.5	5.9	7.0
NE	:	12.0	9.5	12.0	11.5	9.4	11.0
NY	:	21.0	20.0	19.5	20.0	19.5	16.0
	:						
Total	:	78.1	60.9	76.5	73.6	59.8	70.9
	:						
Dark Red	:						
Kidney	:						
CA	:	15.0	10.0	7.5	14.0	10.0	7.5
ID	:	1.4	2.2	0.9	1.4	2.1	0.8
MI	:	9.0	17.0	12.0	8.0	16.0	10.0
MN	:	23.6	33.7	26.0	22.9	32.7	25.7
NY	:	5.5	4.5	3.5	5.4	4.3	2.6
ND	:			5.0			4.5
WI	:	11.0	11.0	9.3	10.9	10.9	8.8
	:						
Total	:	65.5	78.4	64.2	62.6	76.0	59.9

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Dry Edible Beans: Yield and Production by Commercial Class, State, and Total, 1990-92 (continued)

Class and State	Yield Per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Pounds			1,000 Cwt		
Pinto						
CO	1,880	1,850	1,620	3,813	3,173	2,370
ID	1,990	2,040	1,890	1,830	1,322	576
KS	1,730	1,700	1,400	590	504	325
MI	1,670	1,870	1,500	150	131	75
MN	1,020	1,630	1,450	371	445	326
MT	1,690	1,910	1,900	193	143	175
NE	1,860	1,810	1,610	2,230	1,535	1,008
NM	1,610	1,900	1,920	159	148	146
ND	880	1,460	1,190	2,873	4,846	3,213
OR	2,000	2,280	2,140	62	41	15
TX	1,310	1,290	1,420	170	258	284
UT	330	480	700	13	26	40
WA	2,010	2,040	2,010	356	375	135
WY	1,930	1,930	1,830	840	696	484
Total	1,476	1,676	1,440	13,650	13,643	9,172
Light Red						
Kidney						

ID	:	4.6	2.3	5.0	4.5	2.3	4.9
KS	:	1.1	1.7	0.2	0.9	1.6	0.2
MI	:	5.5	2.9	1.5	4.0	1.7	1.0
MN	:	1.0	1.0	1.0	1.0	1.0	1.0
NE	:	0.5	0.4	1.0	0.4	0.3	0.8
NM	:		0.5	0.5		0.5	0.5
NY	:	2.5	2.7	2.9	2.3	2.4	2.7
ND	:	5.1	9.0	20.0	5.0	8.0	16.0
WA	:	3.0	1.4	2.4	2.9	1.4	2.3
Total	:	41.3	43.9	60.5	38.5	40.7	53.9

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Dry Edible Beans: Yield and Production by Commercial Class, State, and Total, 1987-89 (continued)

Class and State	Yield Per Acre			Production		
	1987	1988	1989	1987	1988	1989
	----- Pounds -----			----- 1,000 Cwt -----		
Pink						
CA	1,710	1,800	1,610	94	90	258
ID	1,860	1,900	2,080	640	472	895
MT	2,120	1,860	2,140	36	13	30
NM	1,680	2,710	2,000	32	19	10
WA	2,450	2,250	2,330	27	18	42
Total	1,855	1,907	1,967	829	612	1,235
Small Red						
ID	1,910	2,010	2,110	231	319	372
WA	2,510	2,230	2,480	163	243	327
Total	2,118	2,097	2,269	394	562	699
Cranberry						
MI	1,280	1,380	1,740	205	110	165
Black Turtle Soup						
MI	1,440	1,600	1,420	130	16	370
NY	1,600	1,500	1,410	91	84	96
Total	1,500	1,515	1,420	221	100	466
Blackeye						
CA	1,780	1,960	2,040	1,110	843	797
Garbanzo						
CA	880	1,100		35	11	
ID	500			18		
WA	1,030	1,060	1,060	39	37	35
Total	807	1,067	1,060	92	48	35
Other						
CA	1,820	1,850	1,890	118	148	208
CO	1,840	2,000	2,000	202	270	270
ID	2,220	1,960	1,920	100	45	94
KS	1,110	1,880	1,500	10	30	3
MI	1,250	1,410	1,500	50	24	15
MN	900	2,000	1,000	9	20	10
NE	1,500	2,000	1,750	6	6	14
NM		1,400	1,400		7	7
NY	1,350	1,250	1,330	31	30	36
ND	1,400	1,010	1,080	70	81	172
WA	2,070	1,710	2,040	60	24	47
Total	1,704	1,683	1,625	656	685	876

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Dry Edible Beans: Area Planted and Harvested by Commercial
Class, State, and Total, 1990-92 (continued)

Class and State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	1,000 Acres					
Pink						
CA	17.0		4.5	17.0		4.5
ID	43.0	33.5	23.0	42.6	33.5	22.5
MT	1.6	1.0	0.4	1.6	0.8	0.3
NM	0.3	0.8	1.2	0.3	0.8	1.2
WA	2.9	4.3	4.3	2.9	4.3	4.1
Total	64.8	39.6	33.4	64.4	39.4	32.6
Small Red						
ID	18.0	21.4	19.1	17.7	21.0	18.9
WA	12.8	13.9	14.1	12.6	13.9	13.7
Total	30.8	35.3	33.2	30.3	34.9	32.6
Cranberry						
MI	18.0	26.0	31.0	17.0	25.0	30.0
Black Turtle Soup						
KS			1.0			0.9
MI	54.0	34.0	43.0	51.0	33.5	41.0
NY	10.0	8.0	8.5	9.8	7.8	7.2
ND			6.0			5.0
WA			1.3			1.3
Total	64.0	42.0	59.8	60.8	41.3	55.4
Blackeye						
CA	49.0	42.0	23.0	46.0	41.0	22.0
TX	6.0	9.0	8.0	5.0	8.0	6.5
Total	55.0	51.0	31.0	51.0	49.0	28.5
Garbanzo						
CA			15.0			15.0
ID			1.2			1.1
OR			1.3			1.3
WA	5.3	3.5	5.5	5.2	3.5	5.5
Total	5.3	3.5	23.0	5.2	3.5	22.9
Other						
CA	12.0	16.0	4.0	10.0	16.0	4.0
CO	24.0	1.9	3.8	22.0	1.6	3.5
ID	3.8	3.8	1.7	3.7	3.7	1.5
KS	1.0	1.0	1.0	1.0	0.8	0.9
MI	4.0	2.0	2.0	4.0	2.0	2.0
MN	9.6	6.6	6.0	9.4	6.4	6.0
NE	2.0	1.0	4.0	1.8	0.9	3.8
NM	0.3	0.3	0.3	0.3	0.3	0.3
NY	4.5	3.5	3.5	4.3	3.4	3.2
ND	46.0	26.0	4.0	38.0	25.0	3.5
OR	2.2	2.2	0.8	2.1	2.1	0.8
TX	4.0	7.0	6.0	3.0	5.0	5.5
WA	2.5	3.3	1.6	2.4	3.3	1.6
WY			1.0			0.9
Total	115.9	74.6	39.7	102.0	70.5	37.5

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Dry Edible Beans: Yield and Production by Commercial
Class, State, and Total, 1990-92 (continued)

Class and State	Yield Per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Pounds			1,000 Cwt		
Pink						
CA	1,260		1,930	214		87
ID	2,060	2,080	1,810	878	697	407
MT	1,690	1,880	2,000	27	15	6
NM	2,330	2,250	2,000	7	18	24
WA	2,380	2,140	2,070	69	92	85
Total	1,856	2,086	1,868	1,195	822	609
Small Red						
ID	2,090	2,130	1,730	370	447	327
WA	2,210	2,190	2,040	278	304	280
Total	2,139	2,152	1,862	648	751	607
Cranberry						
MI	1,940	1,910	1,270	330	478	380
Black Turtle Soup						
KS			1,440			13
MI	1,800	1,920	1,390	920	642	570
NY	1,760	1,270	1,250	172	99	90
ND			1,140			57
WA			2,150			28
Total	1,796	1,794	1,368	1,092	741	758
Blackeye						
CA	1,970	2,250	2,320	906	923	510
TX	600	760	1,030	30	61	67
Total	1,835	2,008	2,025	936	984	577
Garbanzo						
CA			1,260			189
ID			1,360			15
OR			1,460			19
WA	520	740	750	27	26	41
Total	520	740	1,153	27	26	264
Other						
CA	1,540	1,620	1,930	154	259	77
CO	2,100	1,560	1,430	462	25	50
ID	1,300	1,780	1,800	48	66	27
KS	1,000	1,380	1,330	10	11	12
MI	1,500	1,950	1,550	60	39	31
MN	760	1,640	1,520	71	105	91
NE	1,780	2,000	1,550	32	18	59
NM	1,670	2,000	2,000	5	6	6
NY	1,700	1,530	1,000	73	52	32
ND	960	1,570	1,340	365	392	47
OR	1,950	1,860	2,250	41	39	18
TX	700	1,080	1,290	21	54	71
WA	2,040	2,000	2,060	49	66	33
WY			1,890			17
Total	1,364	1,606	1,523	1,391	1,132	571

Dry Beans: Area Planted and Harvested, Yield, and Production
by State and United States, 1987-89 1/

State	Area Planted			Area Harvested		
	1987	1988	1989	1987	1988	1989
1,000 Acres						
CA	172.0	151.0	185.0	168.0	147.0	180.0
CO	185.0	160.0	195.0	180.0	155.0	185.0
ID	152.0	120.0	170.0	148.0	119.0	168.0
KS	26.0	21.0	24.0	25.0	20.0	21.0
MI	450.0	245.0	300.0	395.0	170.0	265.0
MN	75.0	65.0	82.0	74.0	60.0	70.0
MT	5.8	4.4	6.0	5.7	4.0	5.9
NE	230.0	200.0	220.0	197.0	193.0	208.0
NM	13.0	14.5	15.0	13.0	14.5	14.0
NY	29.0	27.0	32.0	28.0	25.0	31.0
ND	370.0	400.0	500.0	359.0	370.0	410.0
UT	6.8	4.5	5.6	6.7	4.5	5.0
WA	36.0	37.0	44.0	35.0	36.0	43.0
WY	32.0	36.0	46.0	31.0	35.0	45.0
US	1,782.6	1,485.4	1,824.6	1,665.4	1,353.0	1,650.9
State	Yield Per Acre			Production		
	1987	1988	1989	1987	1988	1989
Pounds 1,000 Cwt						
CA	1,868	1,963	1,865	3,138	2,885	3,357
CO	1,490	1,650	1,680	2,682	2,558	3,108
ID	1,900	1,890	2,050	2,812	2,249	3,444
KS	1,450	1,550	1,550	363	310	326
MI	1,300	1,260	1,500	5,135	2,142	3,975
MN	1,600	800	1,300	1,184	480	910
MT	2,190	1,900	2,200	125	76	130
NE	1,780	1,950	1,680	3,507	3,764	3,494
NM	1,930	2,200	2,000	251	319	280
NY	1,500	1,300	1,450	420	325	450
ND	1,400	730	600	5,026	2,701	2,460
UT	700	580	300	47	26	15
WA	2,130	2,060	2,160	746	742	929
WY	1,920	1,930	1,890	595	676	851
US	1,563	1,423	1,437	26,031	19,253	23,729

1/ Excludes beans grown for garden seed.

Dry Beans: Area Planted and Harvested, Yield, and Production
by State and United States, 1990-92 1/

State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
1,000 Acres						
CA	175.0	153.0	121.0	166.0	150.0	117.0
CO	245.0	190.0	164.0	225.0	180.0	159.0
ID	180.0	145.0	90.0	178.0	143.0	88.0
KS	40.0	34.0	26.0	38.0	32.0	25.0
MI	350.0	370.0	350.0	330.0	365.0	330.0
MN	140.0	125.0	100.0	136.0	120.0	97.0
MT	13.5	9.0	10.2	13.0	8.3	9.5
NE	260.0	215.0	165.0	254.0	211.0	153.0

NM	:	14.5	13.0	13.0	14.0	12.0	13.0
NY	:	41.0	36.0	35.0	39.5	35.0	29.0
ND	:	570.0	520.0	440.0	550.0	510.0	390.0
OR	:	9.1	7.1	6.1	9.0	7.0	5.9
TX	:	25.0	38.0	35.0	21.0	33.0	32.0
UT	:	5.5	6.0	6.0	4.0	5.5	5.7
WA	:	48.0	50.0	36.0	47.0	50.0	35.0
WI	:	11.0	11.0	9.3	10.9	10.9	8.8
WY	:	50.0	42.0	34.0	49.0	41.0	32.0
:	:	:	:	:	:	:	:
US	:	2,177.6	1,964.1	1,640.6	2,084.4	1,913.7	1,529.9
:	:	Yield Per Acre			Production		
:	:	1990	1991	1992	1990	1991	1992
:	:	Pounds			1,000 Cwt		
:	:	:	:	:	:	:	:
CA	:	1,842	2,157	2,090	3,058	3,235	2,445
CO	:	1,900	1,850	1,640	4,275	3,330	2,608
ID	:	2,000	2,050	1,800	3,560	2,932	1,584
KS	:	1,750	1,700	1,400	665	544	350
MI	:	1,650	1,850	1,300	5,445	6,753	4,290
MN	:	1,300	1,650	1,460	1,768	1,980	1,416
MT	:	1,690	1,900	1,900	220	158	181
NE	:	1,970	1,900	1,650	5,004	4,009	2,525
NM	:	1,650	2,000	1,950	231	240	254
NY	:	1,700	1,380	1,050	672	483	305
ND	:	910	1,480	1,200	5,005	7,548	4,680
OR	:	2,000	2,100	2,050	180	147	121
TX	:	1,050	1,130	1,320	221	373	422
UT	:	330	480	700	13	26	40
WA	:	1,940	2,000	1,840	912	1,000	644
WI	:	1,700	1,900	1,800	185	207	158
WY	:	1,970	1,950	1,850	965	800	592
:	:	:	:	:	:	:	:
US	:	1,553	1,764	1,478	32,379	33,765	22,615

1/ Excludes beans grown for garden seed.

Lentils: Area Planted and Harvested, Yield, and Production
by State and United States, 1987-92

:	:	Area Planted			Area Harvested		
State	:	1987	1988	1989	1987	1988	1989
:	:	1,000 Acres					
:	:	:	:	:	:	:	:
ID	:	45.0	23.0	39.0	45.0	23.0	38.0
WA	:	98.0	49.0	55.0	97.0	48.0	54.0
:	:	:	:	:	:	:	:
US	:	143.0	72.0	94.0	142.0	71.0	92.0
:	:	1990	1991	1992	1990	1991	1992
:	:	:	:	:	:	:	:
ID	:	43.0	47.0	50.0	40.0	46.0	49.0
WA	:	65.0	76.0	78.0	64.0	75.0	77.0
:	:	:	:	:	:	:	:
US	:	108.0	123.0	128.0	104.0	121.0	126.0
:	:	Yield			Production		
:	:	1987	1988	1989	1987	1988	1989

	Pounds			1,000 Cwt		
ID	1,400	1,300	1,350	630	299	513
WA	1,200	1,240	1,200	1,164	595	648
US	1,263	1,259	1,262	1,794	894	1,161
	1990	1991	1992	1990	1991	1992
ID	700	1,350	1,200	280	621	588
WA	930	1,400	1,270	595	1,050	978
US	841	1,381	1,243	875	1,671	1,566

Wrinkled Seed Peas: Production, by State and United States, 1987-92

State	Production		
	1987	1988	1989
	1,000 Cwt		
ID	350	595	655
WA	300	422	595
US	650	1,017	1,250
	1990	1991	1992
ID	596	639	397
WA	326	286	140
US	922	925	537

Dry Edible Peas: Area Planted and Harvested, Yield, and Production, by State and United States, 1987-92 1/

State	Area Planted			Area Harvested		
	1987	1988	1989	1987	1988	1989
	1,000 Acres					
ID	56.0	64.0	60.0	55.0	63.0	60.0
WA	107.0	117.0	115.0	106.0	116.0	114.0
US	163.0	181.0	175.0	161.0	179.0	174.0
	1990	1991	1992	1990	1991	1992
ID	58.0	80.0	57.0	55.0	79.0	55.0
WA	108.0	110.0	102.0	104.0	108.0	100.0
US	166.0	190.0	159.0	159.0	187.0	155.0
	Yield			Production		
	1987	1988	1989	1987	1988	1989

	Pounds			1,000 Cwt		
ID	2,300	2,200	2,330	1,265	1,386	1,398
WA	2,000	2,140	2,180	2,120	2,482	2,485
US	2,102	2,161	2,232	3,385	3,868	3,883
	1990	1991	1992	1990	1991	1992
ID	1,400	1,900	1,700	770	1,501	935
WA	1,540	2,050	1,600	1,602	2,214	1,600
US	1,492	1,987	1,635	2,372	3,715	2,535

1/ Excludes both wrinkled seed peas and Austrian winter peas.

Austrian Winter Peas: Area Planted and Harvested, Yield, and Production, by State and United States, 1987-92

State	Area Planted			Area Harvested		
	1987	1988	1989	1987	1988	1989
	1,000 Acres					
ID	38.0	8.0	9.7	30.0	7.0	8.7
OR	6.0	5.0	2.5	5.0	3.0	1.5
US	44.0	13.0	12.2	35.0	10.0	10.2
	1990	1991	1992	1990	1991	1992
ID	12.0	12.0	10.0	11.0	11.0	8.0
OR	1.5	1.0	1.2	0.5	0.5	0.7
US	13.5	13.0	11.2	11.5	11.5	8.7
State	Yield			Production		
	1987	1988	1989	1987	1988	1989
	Pounds			1,000 Cwt		
ID	1,600	1,300	1,700	480	91	148
OR	1,400	1,400	1,200	70	42	18
US	1,571	1,330	1,627	550	133	166
	1990	1991	1992	1990	1991	1992
ID	1,100	1,200	1,100	121	132	88
OR	1,200	1,400	1,500	6	7	11
US	1,104	1,209	1,138	127	139	99

Potatoes: Area Planted and Harvested by State and United States, 1987-89

State	Area Planted			Area Harvested		
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	1987	1988	1989	1987	1988	1989

	1,000 Acres					
AL	13.9	12.9	13.2	13.6	12.6	12.9
AZ	4.9	5.3	5.8	4.9	5.3	5.8
CA	50.8	47.2	48.7	50.6	47.2	48.7
CO	67.5	66.2	68.8	66.3	65.6	68.2
CT	0.5	0.6	0.4	0.5	0.6	0.3
DE	8.0	8.4	7.7	8.0	8.4	7.2
FL	36.5	36.9	43.6	35.7	36.1	42.6
ID	340.0	350.0	355.0	337.0	347.0	353.0
IL	3.4	3.5	3.4	3.1	3.2	3.3
IN	5.4	4.9	4.4	5.0	4.2	4.0
IA	2.0	1.8	1.5	2.0	1.7	1.5
LA	0.5	0.5	0.4	0.3	0.4	0.3
ME	84.0	81.0	81.0	83.0	80.0	80.0
MD	2.5	2.3	2.1	2.5	2.3	1.8
MA	2.8	2.7	2.6	2.8	2.6	2.5
MI	48.0	46.5	43.5	46.8	43.0	40.0
MN	78.5	75.9	73.4	77.4	74.7	72.3
MT	8.0	7.8	8.2	7.9	7.7	8.1
NE	10.5	10.4	10.4	10.0	9.9	10.2
NV	8.0	8.0	8.0	8.0	8.0	8.0
NJ	6.7	5.3	4.9	6.6	5.2	4.8
NM	10.5	10.3	11.6	10.0	10.2	11.5
NY	35.8	33.4	30.0	34.7	32.3	28.8
NC	17.6	16.0	17.7	17.4	15.8	17.0
ND	135.0	140.0	140.0	130.0	135.0	137.0
OH	10.3	9.5	8.5	9.8	8.7	7.9
OR	56.0	46.0	51.0	55.0	45.0	50.0
PA	22.0	21.5	21.0	21.5	20.5	20.5
RI	1.5	1.2	1.2	1.5	1.2	1.2
SD	12.0	11.0	10.0	11.0	10.0	9.0
TN	1.3	1.0	0.6	1.3	0.9	0.6
TX	18.5	15.9	18.4	17.2	15.2	16.3
UT	6.6	6.8	6.3	6.6	6.6	6.1
VA	14.5	14.0	13.0	14.1	12.8	12.0
WA	124.0	115.0	118.0	124.0	115.0	118.0
WI	66.0	63.0	68.5	65.0	62.5	68.0
WY	2.6	2.0	2.2	2.3	1.9	2.1
US	1,316.6	1,284.7	1,305.0	1,293.4	1,259.3	1,281.5

Potatoes: Yield and Production by State
and United States, 1987-89

State	Yield			Production		
	1987	1988	1989	1987	1988	1989
	Cwt			1,000 Cwt		
AL	143	108	199	1,940	1,355	2,571
AZ	275	235	315	1,348	1,246	1,827
CA	376	355	366	19,039	16,765	17,831
CO	322	319	334	21,359	20,901	22,747
CT	245	225	210	123	135	63
DE	210	215	160	1,680	1,806	1,152
FL	196	226	195	6,987	8,173	8,304
ID	296	296	290	99,710	102,610	102,475
IL	260	230	260	806	736	858
IN	250	180	240	1,250	756	960
IA	180	170	175	360	289	263

LA	:	60	50	90	18	20	27
ME	:	280	275	275	23,240	22,000	22,000
MD	:	200	200	175	500	460	315
MA	:	235	220	240	658	572	600
MI	:	254	220	241	11,880	9,440	9,650
MN	:	236	181	218	18,250	13,557	15,750
MT	:	300	280	275	2,370	2,156	2,228
NE	:	285	285	306	2,850	2,818	3,126
NV	:	340	310	325	2,720	2,480	2,600
NJ	:	190	195	185	1,254	1,014	888
NM	:	350	300	350	3,500	3,060	4,025
NY	:	250	210	230	8,675	6,792	6,628
NC	:	156	184	136	2,717	2,904	2,310
ND	:	185	115	110	24,050	15,525	15,070
OH	:	230	195	185	2,254	1,697	1,462
OR	:	471	461	466	25,924	20,735	23,308
PA	:	220	180	230	4,730	3,690	4,715
RI	:	175	250	250	263	300	300
SD	:	210	160	220	2,310	1,600	1,980
TN	:	80	66	100	104	59	60
TX	:	195	223	209	3,350	3,397	3,408
UT	:	240	245	245	1,584	1,617	1,495
VA	:	140	160	120	1,974	2,048	1,440
WA	:	540	550	545	66,960	63,250	64,310
WI	:	340	320	340	22,100	20,000	23,120
WY	:	210	250	275	483	475	578
:	:	:	:	:	:	:	:
US	:	301	283	289	389,320	356,438	370,444

Potatoes: Area Planted and Harvested by State
and United States, 1990-92

State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	1,000 Acres					
AL	12.8	11.0	10.8	12.5	9.3	10.5
AZ	6.9	6.0	6.4	6.9	6.0	6.1
CA	50.3	46.2	43.0	50.3	45.2	42.9
CO	72.8	78.0	73.4	72.2	74.9	72.7
DE	8.2	7.7	6.0	8.2	7.7	6.0
FL	45.5	43.7	41.2	44.7	43.0	40.1
ID	405.0	395.0	380.0	403.0	393.0	378.0
IL	3.4	4.5	4.5	3.1	4.2	4.4
IN	4.3	4.5	4.6	3.9	4.1	4.3
IA	1.7	1.5	1.6	1.0	1.3	1.4
ME	81.0	81.0	82.0	76.0	79.0	81.0
MD	1.8	1.7	1.6	1.8	1.7	1.6
MA	2.6	3.0	3.0	2.6	3.0	3.0
MI	46.0	47.0	49.5	44.5	45.5	48.0
MN	75.2	84.4	78.2	74.1	78.8	74.1
MO	6.8	6.7	7.7	5.8	6.3	7.2
MT	9.0	9.4	8.6	8.9	9.3	8.5
NE	12.2	11.6	10.7	12.0	11.2	10.3
NV	7.0	7.6	7.5	7.0	7.6	7.5
NJ	4.5	4.1	3.6	4.4	4.0	3.5
NM	12.0	10.5	8.5	10.0	10.0	8.5
NY	29.0	29.6	28.2	28.5	29.5	27.0
NC	18.0	18.8	19.1	17.6	18.4	18.7
ND	150.0	158.0	146.0	145.0	154.0	142.0
OH	8.0	8.0	7.0	7.8	7.7	6.0
OR	54.0	51.0	46.0	53.0	50.0	45.0

PA	:	23.0	21.0	20.0	22.5	20.0	19.0
RI	:	1.1	1.3	1.3	1.1	1.3	1.3
SD	:	9.0	7.5	6.5	9.0	7.1	6.0
TX	:	19.0	16.0	13.0	16.8	14.8	11.8
UT	:	6.3	6.1	6.1	6.2	6.0	6.0
VA	:	11.0	11.0	11.0	11.0	11.0	11.0
WA	:	133.0	144.0	132.0	132.0	141.0	132.0
WI	:	67.0	68.0	69.0	65.0	66.5	68.0
WY	:	2.3	2.1	1.7	2.2	2.0	1.6
:	:						
US	:	1,399.7	1,407.5	1,339.3	1,370.6	1,374.4	1,315.0

Potatoes: Yield and Production by State
and United States, 1990-92

State	Yield			Production		
	1990	1991	1992	1990	1991	1992
	Cwt			1,000 Cwt		
AL	155	135	165	1,943	1,252	1,733
AZ	260	295	295	1,794	1,770	1,800
CA	359	362	363	18,082	16,361	15,592
CO	345	345	332	24,874	25,836	24,120
DE	245	175	230	2,009	1,348	1,380
FL	219	188	234	9,792	8,082	9,370
ID	295	311	336	119,070	122,175	127,050
IL	270	240	300	837	1,008	1,320
IN	220	220	230	858	902	989
IA	160	160	200	160	208	280
ME	270	230	300	20,520	18,170	24,300
MD	180	175	200	324	298	320
MA	250	195	275	650	585	825
MI	272	257	290	12,115	11,715	13,920
MN	217	245	248	16,110	19,314	18,388
MO	165	210	245	957	1,323	1,764
MT	280	300	290	2,492	2,790	2,465
NE	292	277	320	3,499	3,100	3,298
NV	335	335	390	2,345	2,546	2,925
NJ	230	190	240	1,012	760	840
NM	340	345	382	3,400	3,450	3,247
NY	277	234	289	7,890	6,917	7,808
NC	192	165	193	3,380	3,044	3,614
ND	115	195	195	16,675	30,030	27,690
OH	245	185	240	1,911	1,425	1,440
OR	442	443	468	23,450	22,170	21,075
PA	240	175	260	5,400	3,500	4,940
RI	245	185	290	270	241	377
SD	220	250	250	1,980	1,775	1,500
TX	183	216	208	3,072	3,192	2,459
UT	265	270	275	1,643	1,620	1,650
VA	180	135	180	1,980	1,485	1,980
WA	515	535	525	67,980	75,435	69,300
WI	355	350	370	23,075	23,275	25,160
WY	255	260	280	561	520	448
:	:	:	:	:	:	:
US	293	304	323	402,110	417,622	425,367

Sweetpotatoes: Area Planted and Harvested, Yield, and Production
by State and United States, 1987-89

: Area Planted : Area Harvested

State	1987	1988	1989	1987	1988	1989
1,000 Acres						
AL	4.1	4.2	4.0	4.0	4.1	3.9
CA	6.6	7.1	8.3	6.6	7.1	8.3
GA	4.5	4.8	5.0	4.2	4.5	4.8
LA	20.0	18.0	19.0	19.0	17.0	18.0
MD	0.8	0.9	0.6	0.8	0.9	0.5
MS	5.0	4.0	3.0	4.5	3.5	3.0
NJ	2.3	2.4	2.2	2.3	2.3	2.1
NC	36.0	35.0	35.0	35.0	34.0	34.0
SC	3.5	3.1	3.2	3.5	3.0	3.0
TN	0.8	0.8	0.6	0.8	0.8	0.6
TX	7.7	7.8	7.8	7.3	7.4	7.0
VA	1.0	1.0	0.8	0.9	0.9	0.8
US	92.3	89.1	89.5	88.9	85.5	86.0
Yield : Production						
----- Cwt ----- 1,000 Cwt -----						
AL	90	115	120	360	472	468
CA	205	170	175	1,353	1,207	1,453
GA	150	160	170	630	720	816
LA	130	145	160	2,470	2,465	2,880
MD	140	150	160	112	135	80
MS	110	100	95	495	350	285
NJ	120	75	80	276	173	168
NC	130	130	120	4,550	4,420	4,080
SC	95	100	110	333	300	330
TN	110	90	100	88	72	60
TX	115	70	90	840	518	630
VA	115	125	135	104	113	108
US	131	128	132	11,611	10,945	11,358

Sweetpotatoes: Area Planted and Harvested, Yield, and Production
by State and United States, 1990-92

State	1990	1991	1992	1990	1991	1992
1,000 Acres						
AL	5.0	4.8	5.0	4.9	4.7	4.9
CA	8.3	8.2	9.0	8.3	8.2	9.0
GA	5.0	4.0	3.4	4.5	3.8	3.2
LA	22.0	17.0	17.0	21.0	16.0	16.0
MD	0.6	0.3	0.3	0.6	0.3	0.3
MS	3.5	4.0	4.5	3.5	3.5	4.0
NJ	2.2	2.0	2.0	2.1	1.9	1.9
NC	36.0	31.0	36.0	34.0	30.0	35.0
SC	3.5	3.1	2.2	3.4	2.9	2.0
TX	6.8	5.8	5.9	6.2	5.5	5.5
VA	1.0	1.0	0.6	1.0	1.0	0.6
US	93.9	81.2	85.9	89.5	77.8	82.4

	Yield			Production		
	1990	1991	1992	1990	1991	1992
	Cwt			1,000 Cwt		
AL	120	145	165	588	682	809
CA	175	185	205	1,453	1,517	1,845
GA	130	155	180	585	589	576
LA	160	150	170	3,360	2,400	2,720
MD	140	120	80	84	36	24
MS	120	140	130	420	490	520
NJ	130	120	130	273	228	247
NC	145	135	120	4,930	4,050	4,200
SC	110	95	105	374	276	210
TX	60	140	140	372	770	770
VA	155	165	140	155	165	84
US	141	144	146	12,594	11,203	12,005

Tobacco: Area Harvested, Yield, and Production
by State and United States, 1987-89

State	Area Harvested			Yield		
	1987	1988	1989	1987	1988	1989
	Acres			Pounds		
CT	1,850	1,810	1,730	1,514	1,641	1,614
FL	5,600	6,400	6,700	2,465	2,680	2,650
GA	32,000	38,000	40,000	2,255	2,260	2,180
IN	5,400	5,500	6,100	2,050	1,990	2,170
KY	148,300	158,000	178,050	2,056	2,247	2,059
MD	11,700	9,000	7,300	1,140	1,330	1,110
MA	520	520	480	1,256	1,475	1,554
MO	1,800	2,200	2,500	1,960	2,010	2,180
NC	224,900	249,900	266,700	2,075	2,211	2,029
OH	7,350	7,820	9,100	1,639	1,854	1,750
PA	10,000	9,500	9,500	1,880	1,913	1,887
SC	42,000	45,000	48,000	2,240	2,225	2,160
TN	49,440	48,520	45,500	1,766	1,920	1,754
VA	39,430	46,710	49,590	1,950	1,973	1,892
WV	1,800	1,700	1,450	1,440	1,600	1,300
WI	4,200	3,450	5,500	1,993	2,002	2,045
US	586,290	634,030	678,200	2,028	2,160	2,016

	Production		
	1987	1988	1989
	1,000 Pounds		
CT	2,801	2,971	2,793
FL	13,804	17,152	17,755
GA	72,160	85,880	87,200
IN	11,070	10,945	13,237
KY	304,845	355,024	366,551
MD	13,338	11,970	8,103
MA	653	767	746
MO	3,528	4,422	5,450
NC	466,592	552,627	541,056
OH	12,044	14,497	15,925

PA	:	18,800		18,175		17,925
SC	:	94,080		100,125		103,680
TN	:	87,291		93,142		79,820
VA	:	76,900		92,177		93,814
WV	:	2,592		2,720		1,885
WI	:	8,370		6,906		11,248
US	:	1,188,868		1,369,500		1,367,188

Tobacco: Area Harvested, Yield, and Production
by State and United States, 1990-92

State	Area Harvested			Yield		
	1990	1991	1992	1990	1991	1992
	Acres			Pounds		
CT	1,820	1,750	1,370	1,652	1,618	1,648
FL	6,900	6,600	7,500	2,760	2,320	2,610
GA	43,000	40,000	44,000	2,415	2,015	2,295
IN	7,000	8,800	9,000	2,150	2,150	2,100
KY	194,150	223,100	234,700	2,278	2,151	2,234
MD	7,100	8,600	9,700	1,360	1,500	1,230
MA	470	500	470	1,713	1,660	1,574
MO	2,600	3,000	1,700	2,280	2,275	1,940
NC	284,200	275,000	270,200	2,251	2,308	2,257
OH	9,700	10,400	10,400	1,950	2,190	2,100
PA	10,000	10,500	10,800	1,978	1,978	1,930
SC	51,000	51,000	52,000	2,155	2,180	2,160
TN	53,590	61,730	72,200	2,094	1,969	2,030
VA	53,180	53,500	51,100	2,074	2,184	2,181
WV	1,700	1,900	2,100	1,600	1,800	1,725
WI	6,900	7,300	7,200	1,934	2,081	1,819
US	733,310	763,680	784,440	2,218	2,179	2,195

Production

	1990	1991	1992
	1,000 Pounds		
CT	3,007	2,831	2,258
FL	19,044	15,312	19,575
GA	103,845	80,600	100,980
IN	15,050	18,920	18,900
KY	442,253	479,794	524,378
MD	9,656	12,900	11,931
MA	805	830	740
MO	5,928	6,825	3,298
NC	639,639	634,655	609,873
OH	18,915	22,776	21,840
PA	19,780	20,765	20,840
SC	109,905	111,180	112,320
TN	112,218	121,524	146,556
VA	110,269	116,849	111,459
WV	2,720	3,420	3,623
WI	13,346	15,191	13,100
US	1,626,380	1,664,372	1,721,671

Tobacco: Area Harvested, Yield, and Production by Class,

Type, State and United States 1987-88

Class and Type	Area Harvested		Yield		Production	
	1987	1988	1987	1988	1987	1988
	Acres		Pounds		1,000 Pounds	
Class 1, Flue-Cured						
Type 11, Old and Middle Belts						
NC	80,000	92,000	1,970	2,095	157,600	192,740
VA	28,000	35,000	2,085	2,055	58,380	71,925
US	108,000	127,000	2,000	2,084	215,980	264,665
Type 12, Eastern NC Belt						
NC	107,000	118,000	2,170	2,325	232,190	274,350
Type 13, NC Border & SC Belt						
NC	30,000	32,000	2,090	2,220	62,700	71,040
SC	42,000	45,000	2,240	2,225	94,080	100,125
US	72,000	77,000	2,178	2,223	156,780	171,165
Type 14, GA-FL Belt						
FL	5,600	6,400	2,465	2,680	13,804	17,152
GA	32,000	38,000	2,255	2,260	72,160	85,880
US	37,600	44,400	2,286	2,321	85,964	103,032
Total 11-14	324,600	366,400	2,129	2,219	690,914	813,212
Class 2, Fire-Cured						
Type 21, VA Belt						
VA	2,600	2,300	1,000	1,270	2,600	2,920
Type 22, Eastern District						
KY	2,700	2,600	2,070	2,480	5,589	6,448
TN	5,500	5,600	2,170	2,385	11,935	13,356
US	8,200	8,200	2,137	2,415	17,524	19,804
Type 23, Western District						
KY	2,600	2,600	2,450	2,670	6,370	6,942
TN	460	440	2,350	2,450	1,081	1,078
US	3,060	3,040	2,435	2,638	7,451	8,020
Total 21-23	13,860	13,540	1,990	2,271	27,575	30,744
Class 3, Air-Cured						
Class 3A, Light Air-Cured						
Type 31, Burley						
IN	5,400	5,500	2,050	1,990	11,070	10,945
KY	140,000	150,000	2,050	2,235	287,000	335,250
MO	1,800	2,200	1,960	2,010	3,528	4,422
NC	7,900	7,900	1,785	1,835	14,102	14,497
OH	7,300	7,800	1,640	1,855	11,972	14,469
TN	43,000	42,000	1,705	1,850	73,315	77,700
VA	8,700	9,300	1,815	1,850	15,790	17,205
WV	1,800	1,700	1,440	1,600	2,592	2,720
US	215,900	226,400	1,942	2,108	419,369	477,208
Type 32, Southern MD Belt						
MD	11,700	9,000	1,140	1,330	13,338	11,970
PA	4,000	3,500	1,850	1,850	7,400	6,475
US	15,700	12,500	1,321	1,476	20,738	18,445
Total 31-32	231,600	238,900	1,900	2,075	440,107	495,653

continued

Tobacco: Area Harvested, Yield, and Production by Class, Type
State, and United States, 1987-88 (continued)

Class and Type	Area Harvested		Yield		Production	
	1987	1988	1987	1988	1987	1988
	Acres		Pounds		1,000 Pounds	
Class 3, Air-Cured						
Class 3B, Dark Air-Cured						
Type 35, One Sucker Belt						
KY	1,900	1,850	1,940	2,280	3,686	4,218
TN	480	480	2,000	2,100	960	1,008
US	2,380	2,330	1,952	2,243	4,646	5,226
Type 36, Green River Belt						
KY	1,100	950	2,000	2,280	2,200	2,166
Type 37, VA Sun-Cured Belt						
VA	130	110	1,000	1,155	130	127
Total 35-37	3,610	3,390	1,932	2,218	6,976	7,519
Class 4, Cigar Filler						
Type 41, PA Seedleaf PA	6,000	6,000	1,900	1,950	11,400	11,700
Type 42-44 Ohio-Miami Valley Types						
Ohio 1/	50	20	1,440	1,400	72	28
Total 41-44 1/	6,050	6,020	1,896	1,948	11,472	11,728
Class 5, Cigar Binder						
Class 5A, CT Valley Binder						
Type 51, CT Valley Broadleaf						
CT	980	850	1,700	1,700	1,666	1,445
MA	110	100	1,800	1,850	198	185
US	1,090	950	1,710	1,716	1,864	1,630
Class 5B, WI Binder						
Type 54, Southern WI WI	2,700	2,400	2,100	2,090	5,670	5,016
Type 55, Northern WI WI	1,500	1,050	1,800	1,800	2,700	1,890
Total 54-55	4,200	3,450	1,993	2,002	8,370	6,906
Total 51-55	5,290	4,400	1,935	1,940	10,234	8,536
Class 6, Cigar Wrapper						
Type 61, CT Valley Shade-Grown						
CT	870	960	1,305	1,590	1,135	1,526
MA	410	420	1,110	1,385	455	582
US	1,280	1,380	1,242	1,528	1,590	2,108
All Cigar Types						
Total 41-61	12,620	11,800	1,846	1,896	23,296	22,372
All Tobacco	586,290	634,030	2,028	2,160	1,188,868	1,369,500

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Tobacco: Area Harvested, Yield, and Production by Class, Type, State, and United States, 1989-90

Class and Type	Area Harvested		Yield		Production	
	1989	1990	1989	1990	1989	1990
	Acres		Pounds		1,000 Pounds	
Class 1, Flue-Cured						
Type 11, Old and						

Middle Belts	:						
NC	:	98,000	106,000	1,945	2,090	190,610	221,540
VA	:	37,000	40,000	1,935	2,120	71,595	84,800
US	:	135,000	146,000	1,942	2,098	262,205	306,340
Type 12, Eastern NC Belt	:						
NC	:	127,000	135,000	2,090	2,370	265,430	319,950
Type 13, NC Border & SC Belt	:						
NC	:	34,000	35,000	2,120	2,290	72,080	80,150
SC	:	48,000	51,000	2,160	2,155	103,680	109,905
US	:	82,000	86,000	2,143	2,210	175,760	190,055
Type 14, GA-FL Belt	:						
FL	:	6,700	6,900	2,650	2,760	17,755	19,044
GA	:	40,000	43,000	2,180	2,415	87,200	103,845
US	:	46,700	49,900	2,247	2,463	104,955	122,889
Total 11-14	:	390,700	416,900	2,069	2,253	808,350	939,234
Class 2, Fire-Cured	:						
Type 21, VA Belt	:						
VA	:	2,000	2,100	1,240	1,315	2,480	2,762
Type 22, Eastern District	:						
KY	:	3,100	3,150	1,930	2,450	5,983	7,718
TN	:	6,500	6,600	1,920	2,305	12,480	15,213
US	:	9,600	9,750	1,923	2,352	18,463	22,931
Type 23, Western District	:						
KY	:	3,000	3,100	2,290	2,600	6,870	8,060
TN	:	500	490	2,220	2,500	1,110	1,225
US	:	3,500	3,590	2,280	2,586	7,980	9,285
Total 21-23	:	15,100	15,440	1,915	2,265	28,923	34,978
Class 3, Air-Cured	:						
Class 3A, Light Air-Cured	:						
Type 31, Burley	:						
IN	:	6,100	7,000	2,170	2,150	13,237	15,050
KY	:	169,000	185,000	2,060	2,270	348,140	419,950
MO	:	2,500	2,600	2,180	2,280	5,450	5,928
NC	:	7,700	8,200	1,680	2,195	12,936	17,999
OH	:	9,100	9,700	1,750	1,950	15,925	18,915
TN	:	38,000	46,000	1,720	2,060	65,360	94,760
VA	:	10,500	11,000	1,870	2,055	19,635	22,605
WV	:	1,450	1,700	1,300	1,600	1,885	2,720
US	:	244,350	271,200	1,975	2,205	482,568	597,927
Type 32, Southern MD Belt	:						
MD	:	7,300	7,100	1,110	1,360	8,103	9,656
PA	:	4,000	3,600	1,800	1,850	7,200	6,660
US	:	11,300	10,700	1,354	1,525	15,303	16,316
Total 31-32	:	255,650	281,900	1,947	2,179	497,871	614,243

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Tobacco: Area Harvested, Yield, and Production by Class, Type, State, and United States, 1989-90 (continued)

Class and Type	Area Harvested		Yield		Production	
	1989	1990	1989	1990	1989	1990
	Acres		Pounds		1,000 Pounds	
Class 3, Air-Cured	:					
Class 3B, Dark Air-Cured	:					

Type 35, One Sucker	:						
Belt	:						
KY	:	1,950	2,000	1,850	2,250	3,608	4,500
TN	:	500	500	1,740	2,040	870	1,020
US	:	2,450	2,500	1,828	2,208	4,478	5,520
Type 36, Green River	:						
Belt	:						
KY	:	1,000	900	1,950	2,250	1,950	2,025
Type 37, VA Sun-Cured	:						
Belt	:						
VA	:	90	80	1,155	1,275	104	102
Total 35-37	:	3,540	3,480	1,845	2,197	6,532	7,647
Class 4, Cigar Filler	:						
Type 41, PA Seedleaf	:						
PA	:	5,500	6,400	1,950	2,050	10,725	13,120
Class 5, Cigar Binder	:						
Class 5A, CT Valley	:						
Binder	:						
Type 51, CT Valley	:						
Broadleaf	:						
CT	:	630	570	1,700	1,700	1,071	969
MA	:	100	90	1,850	2,120	185	191
US	:	730	660	1,721	1,758	1,256	1,160
Class 5B, WI Binder	:						
Type 54, Southern WI	:						
WI	:	3,500	4,100	2,185	2,275	7,648	9,328
Type 55, Northern WI	:						
WI	:	2,000	2,800	1,800	1,435	3,600	4,018
Total 54-55	:	5,500	6,900	2,045	1,934	11,248	13,346
Total 51-55	:	6,230	7,560	2,007	1,919	12,504	14,506
Class 6, Cigar Wrapper	:						
Type 61, CT Valley	:						
Shade-Grown	:						
CT	:	1,100	1,250	1,565	1,630	1,722	2,038
MA	:	380	380	1,475	1,615	561	614
US	:	1,480	1,630	1,543	1,627	2,283	2,652
All Cigar Types	:						
Total 41-61	:	13,210	15,590	1,931	1,942	25,512	30,278
	:						
All Tobacco	:	678,200	733,310	2,016	2,218	1,367,188	1,626,380

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Tobacco: Area Harvested, Yield, and Production by Class
Type, State, and United States, 1991-92 (continued)

Class and Type	Area Harvested		Yield		Production		
	1991	1992	1991	1992	1991	1992	
	Acres		Pounds		1,000 Pounds		
Class 1, Flue-Cured	:						
Type 11, Old and	:						
Middle Belts	:						
NC	:	104,000	98,000	2,275	2,195	236,600	215,110
VA	:	39,000	37,000	2,260	2,205	88,140	81,585
US	:	143,000	135,000	2,271	2,198	324,740	296,695
Type 12, Eastern NC	:						
Belt	:						
NC	:	129,000	129,000	2,345	2,345	302,505	302,505
Type 13, NC Border &	:						
SC Belt	:						
NC	:	33,000	34,000	2,350	2,175	77,550	73,950
SC	:	51,000	52,000	2,180	2,160	111,180	112,320
US	:	84,000	86,000	2,247	2,166	188,730	186,270

Type 14, GA-FL Belt	:						
FL	:	6,600	7,500	2,320	2,610	15,312	19,575
GA	:	40,000	44,000	2,015	2,295	80,600	100,980
US	:	46,600	51,500	2,058	2,341	95,912	120,555
Total 11-14	:	402,600	401,500	2,265	2,257	911,887	906,025
Class 2, Fire-Cured	:						
Type 21, VA Belt	:						
VA	:	2,500	1,700	1,425	1,510	3,563	2,567
Type 22, Eastern District	:						
KY	:	3,250	3,200	2,080	2,430	6,760	7,776
TN	:	6,600	7,000	2,100	2,280	13,860	15,960
US	:	9,850	10,200	2,093	2,327	20,620	23,736
Type 23, Western District	:						
KY	:	3,150	3,500	2,400	2,620	7,560	9,170
TN	:	520	560	2,200	2,350	1,144	1,316
US	:	3,670	4,060	2,372	2,583	8,704	10,486
Total 21-23	:	16,020	15,960	2,053	2,305	32,887	36,789
Class 3, Air-Cured	:						
Class 3A, Light Air-Cured	:						
Type 31, Burley	:						
IN	:	8,800	9,000	2,150	2,100	18,920	18,900
KY	:	213,000	224,000	2,150	2,225	457,950	498,400
MO	:	3,000	1,700	2,275	1,940	6,825	3,298
NC	:	9,000	9,200	2,000	1,990	18,000	18,308
OH	:	10,400	10,400	2,190	2,100	22,776	21,840
TN	:	54,000	64,000	1,950	2,000	105,300	128,000
VA	:	11,900	12,300	2,100	2,210	24,990	27,183
WV	:	1,900	2,100	1,800	1,725	3,420	3,623
US	:	312,000	332,700	2,110	2,163	658,181	719,552
Type 32, Southern MD Belt	:						
MD	:	8,600	9,700	1,500	1,230	12,900	11,931
PA	:	3,800	3,800	1,850	1,800	7,030	6,840
US	:	12,400	13,500	1,607	1,390	19,930	18,771
Total 31-32	:	324,400	346,200	2,090	2,133	678,111	738,323

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Tobacco: Area Harvested, Yield, and Production by Class, Type State, and United States, 1991-92 (continued)

Class and Type	Area Harvested		Yield		Production	
	1991	1992	1991	1992	1991	1992
	Acres		Pounds		1,000 Pounds	
Class 3, Air-Cured						
Class 3B, Dark Air-Cured						
Type 35, One Sucker Belt						
KY	2,500	2,650	2,040	2,160	5,100	5,724
TN	610	640	2,000	2,000	1,220	1,280
US	3,110	3,290	2,032	2,129	6,320	7,004
Type 36, Green River Belt						
KY	1,200	1,350	2,020	2,450	2,424	3,308
Type 37, VA Sun-Cured Belt						
VA	100	100	1,560	1,240	156	124
Total 35-37	4,410	4,740	2,018	2,202	8,900	10,436
Class 4, Cigar Filler						

Type 41, PA Seedleaf	:						
PA	:	6,700	7,000	2,050	2,000	13,735	14,000
Class 5, Cigar Binder	:						
Class 5A, CT Valley	:						
Binder	:						
Type 51, CT Valley	:						
Broadleaf	:						
CT	:	670	650	1,750	1,790	1,173	1,164
MA	:	130	170	2,000	1,880	260	320
US	:	800	820	1,791	1,810	1,433	1,484
Class 5B, WI Binder	:						
Type 54, Southern WI	:						
WI	:	4,100	4,000	2,390	2,115	9,799	8,460
Type 55, Northern WI	:						
WI	:	3,200	3,200	1,685	1,450	5,392	4,640
Total 54-55	:	7,300	7,200	2,081	1,819	15,191	13,100
Total 51-55	:	8,100	8,020	2,052	1,818	16,624	14,584
Class 6, Cigar Wrapper:	:						
Type 61, CT Valley	:						
Shade-Grown	:						
CT	:	1,080	720	1,535	1,520	1,658	1,094
MA	:	370	300	1,540	1,400	570	420
US	:	1,450	1,020	1,537	1,484	2,228	1,514
All Cigar Types	:						
Total 41-61	:	16,250	16,040	2,005	1,876	32,587	30,098
	:						
All Tobacco	:	763,680	784,440	2,179	2,195	1,664,372	1,721,671

1/ Includes binder types grown in Ohio. Estimates discontinued in 1989 because of limited acreage.

Sugarbeets: Area Planted and Harvested, Yield and Production by State and United States, 1990-92 1/

State	Area Planted			Area Harvested		
	1987	1988	1989	1987	1988	1989
	1,000 Acres					
CA	219.0	215.0	176.0	216.0	212.0	169.0
CO	37.4	39.1	40.6	37.0	38.6	40.0
ID	163.0	168.0	179.0	162.0	166.0	177.0
MI	144.0	152.0	154.0	142.0	145.0	150.0
MN	311.0	339.0	342.0	310.0	334.0	341.0
MT	49.2	49.6	52.7	48.9	48.9	51.9
NE	61.6	63.9	70.1	60.2	62.2	62.2
NM	.6	2/	2/	.2	2/	2/
ND	163.3	177.8	180.2	161.3	175.5	180.1
OH	16.8	17.3	13.6	16.2	14.7	11.9
OR	13.9	14.3	15.9	13.7	14.1	15.2
TX	32.8	34.0	36.6	31.5	33.0	35.3
WY	54.1	56.5	61.8	53.4	56.0	59.3
Oth		0.7	1.9		0.7	1.6
Sts3/						
US	1,266.7	1,327.2	1,324.4	1,252.4	1,300.7	1,294.5
	Yield			Production		
	1987	1988	1989	1987	1988	1989
	Tons			1,000 Tons		

CA	:	28.2	25.0	27.3	6,091	5,300	4,614
CO	:	21.7	22.8	22.8	803	880	912
ID	:	26.4	24.6	22.8	4,277	4,084	4,038
MI	:	20.5	16.5	17.1	2,911	2,393	2,565
MN	:	20.0	14.2	16.0	6,200	4,743	5,456
MT	:	22.2	21.1	19.9	1,086	1,032	1,033
NE	:	18.3	21.2	18.8	1,102	1,319	1,169
NM	:	10.0	2/	2/	2	2/	2/
ND	:	19.6	14.7	15.7	3,161	2,580	2,828
OH	:	16.6	15.9	16.7	269	234	199
OR	:	30.8	26.7	25.7	422	376	391
TX	:	19.7	21.9	21.0	621	723	743
WY	:	21.1	20.3	19.2	1,127	1,137	1,139
	:						
Oth	:		12.9	27.5		9	44
Sts3/:	:						
	:						
US	:	22.4	19.1	19.4	28,072	24,810	25,131

- 1/ Relates to year of intended harvest except for overwintered spring planted beets in CA.
- 2/ Included in other to avoid disclosure of individual operations.
- 3/ Includes NM and WA.

Sugarbeets: Area Planted and Harvested, Yield and Production
by State and United States, 1990-92 1/

State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992

1,000 Acres						

CA	173.0	165.0	154.0	168.0	158.0	150.0
CO	40.8	40.7	40.2	40.0	40.2	39.9
ID	188.0	196.0	202.0	186.0	195.0	200.0
MI	160.0	171.0	179.0	157.0	166.0	175.0
MN	368.0	369.0	372.0	364.0	363.0	370.0
MT	55.2	56.6	55.9	55.1	56.3	55.8
NE	75.1	81.9	85.6	71.0	78.1	77.5
ND	193.9	195.0	195.5	193.2	193.9	194.7
OH	20.0	20.3	21.2	19.2	18.5	20.5
OR	17.2	18.9	18.4	16.7	18.6	17.3
TX	41.9	41.7	40.1	41.0	30.5	39.9
WY	65.0	69.0	71.0	63.8	66.4	69.1
Oth	2.3	2.3	1.8	2.2	2.2	1.8
Sts2/:						
US	1,400.4	1,427.4	1,436.7	1,377.2	1,386.7	1,411.5

State	Yield			Production		
	1990	1991	1992	1990	1991	1992

Tons						

1,000 Tons						

CA	25.8	25.5	28.2	4,334	4,029	4,230
CO	23.6	24.0	23.9	944	965	954
ID	26.0	26.0	24.5	4,836	5,070	4,900
MI	20.8	15.5	17.7	3,266	2,573	3,098
MN	14.8	17.0	18.5	5,387	6,171	6,845
MT	22.5	23.3	22.8	1,240	1,312	1,272
NE	21.0	20.2	17.9	1,491	1,578	1,387
ND	14.4	18.4	17.4	2,782	3,568	3,388

OH	:	18.5	16.0	16.0	355	296	328
OR	:	29.2	28.2	22.8	488	525	394
TX	:	24.8	22.0	21.0	1,017	671	838
WY	:	20.5	20.6	20.8	1,308	1,368	1,437
	:						
Oth	:	29.5	35.0	40.0	65	77	72
Sts2/:	:						
	:						
US	:	20.0	20.3	20.6	27,513	28,203	29,143

- 1/ Relates to year of intended harvest except for overwintered spring planted beets in CA.
 2/ Includes NM and WA.

Sugarcane: Area Harvested, Yield and Production
 by State and United States, 1987-89

State	Area Harvested			Yield 1/		
	1987	1988	1989	1987	1988	1989
	1,000 Acres			Tons		
For Sugar						
FL	402.0	404.0	405.0	32.3	31.6	31.4
HI	79.5	78.9	74.7	100.8	96.4	94.8
LA	263.0	279.0	290.0	22.7	25.3	25.7
TX	33.8	31.7	33.6	31.1	33.3	24.7
US	778.3	793.6	803.3	36.0	35.9	34.9
For Seed						
FL	15.0	17.0	15.0	31.9	31.6	31.4
HI	7.0	7.2	6.7	25.8	27.5	29.1
LA	22.0	26.0	25.0	22.7	25.3	25.7
TX	1.3	1.5	1.9	25.4	20.7	25.3
US	45.3	51.7	48.6	26.3	27.6	27.9
For Sugar and Seed						
FL	417.0	421.0	420.0	32.3	31.6	31.4
HI	86.5	86.1	81.4	94.7	90.6	89.4
LA	285.0	305.0	315.0	22.7	25.3	25.7
TX	35.1	33.2	35.5	30.9	32.8	24.7
US	823.6	845.3	851.9	35.5	35.4	34.5
	Production 1/					
	1987	1988	1989			
	1,000 Tons					
For Sugar						
FL	12,990		12,766		12,717	
HI	8,014		7,606		7,082	
LA	5,970		7,050		7,440	
TX	1,052		1,057		830	
US	28,026		28,479		28,069	
For Seed						
FL	479		538		471	
HI	181		198		195	
LA	499		658		643	
TX	33		31		48	
US	1,192		1,425		1,357	
For Sugar and Seed						

FL	:	13,469	:	13,304	:	13,188
HI	:	8,195	:	7,804	:	7,277
LA	:	6,469	:	7,708	:	8,083
TX	:	1,085	:	1,088	:	878
US	:	29,218	:	29,904	:	29,426

1/ Net tons.

Sugarcane: Area Harvested, Yield and Production
by State and United States, 1990-92

State	Area Harvested			Yield 1/		
	1990	1991	1992	1990	1991	1992
	1,000 Acres			Tons		
For Sugar						
FL	419.0	428.0	426.0	35.5	34.9	33.2
HI	72.0	67.4	61.7	90.8	86.9	88.0
LA	201.0	321.0	345.0	20.6	22.1	23.2
TX	34.4	33.2	37.7	26.5	32.4	34.2
US	726.4	849.6	870.4	36.4	34.1	33.2
For Seed						
FL	15.0	15.0	17.0	35.5	34.9	33.2
HI	7.0	6.6	6.2	26.4	30.9	31.0
LA	44.0	24.0	30.0	20.6	22.1	23.2
TX	1.8	1.7	1.6	20.6	20.0	23.8
US	67.8	47.3	54.8	24.5	27.3	27.2
For Sugar and Seed						
FL	434.0	443.0	443.0	35.5	34.9	33.2
HI	79.0	74.0	67.9	85.1	81.9	82.8
LA	245.0	345.0	375.0	20.6	22.1	23.2
TX	36.2	34.9	39.3	26.2	31.8	33.8
US	794.2	896.9	925.2	35.4	33.7	32.8
Production 1/						
	1990	1991	1992			
	1,000 Tons					
For Sugar						
FL	14,874	14,937	14,143			
HI	6,538	5,857	5,430			
LA	4,150	7,090	8,010			
TX	913	1,076	1,290			
US	26,475	28,960	28,873			
For Seed						
FL	533	524	564			
HI	185	204	192			
LA	906	530	696			
TX	37	34	38			
US	1,661	1,292	1,490			
For Sugar and Seed						
FL	15,407	15,461	14,707			
HI	6,723	6,061	5,622			
LA	5,056	7,620	8,706			
TX	950	1,110	1,328			

US : 28,136 30,252 30,363

1/ Net tons.

Sugar and Molasses: Production by Type, Source, State, and United States, 1987-89

Source and State	Sugar						Molasses 1/		
	Raw Value			Refined Basis					
	1987	1988	1989	1987	1988	1989	1987	1988	1989
	----- 1,000 Tons -----						---- 1,000 Gallons ----		
Sugar-cane									
FL	1,517	1,566	1,399	1,418	1,464	1,307	90,145	92,246	100,042
LA	731	797	844	683	745	789	37,450	41,550	41,950
TX	106	107	69	99	100	64	8,901	9,992	11,799
Main-land Total	2,354	2,470	2,312	2,200	2,309	2,160	136,496	143,788	153,791
HI 2/	979	928	864	915	867	807	49,000	47,420	40,940
US	3,333	3,398	3,176	3,115	3,176	2,967	185,496	191,208	194,731
Sugar-beets									
US	3,998	3,507	3,442	3,736	3,278	3,217	213,520	188,983	182,941
Cane & Beets									
US	7,331	6,905	6,618	6,851	6,454	6,184	399,016	380,191	377,672

1/ Blackstrap (80 degree brix) includes high-test molasses from frozen cane and edible molasses. LA edible molasses totaled 1,630 thousand gallons in 1987, 1,925 thousand gallons in 1988, and 1,990 thousand gallons in 1989.
 2/ 85 degree brix for HI molasses.

Sugar and Molasses: Production by Type, Source, State, and United States, 1990-92

Source and State	Sugar						Molasses 1/		
	Raw Value			Refined Basis					
	1990	1991	1992	1990	1991	1992	1990	1991	1992
	----- 1,000 Tons -----						---- 1,000 Gallons ----		
Sugar-cane									
FL	1,806	1,833	1,710	1,688	1,713	1,598	104,131	101,441	93,686
LA	438	762	876	409	712	819	27,100	42,485	43,895
TX	88	111	135	82	104	126	8,062	7,743	9,377
Main-land Total	2,332	2,706	2,721	2,179	2,529	2,543	139,293	151,669	146,958

HI 2/	:	820	724	652	766	677	609	38,980	35,960	34,710
US	:	3,152	3,430	3,373	2,945	3,206	3,152	178,273	187,629	181,668
Sugar-beets	:									
US	:	3,842	3,729	4,386	3,591	3,485	4,099	178,179	218,956	178,459
Cane & Beets	:									
US	:	6,994	7,159	7,759	6,536	6,691	7,251	356,452	406,585	360,127

- 1/ Blackstrap (80 degree brix) includes high-test molasses from frozen cane and edible molasses. LA edible molasses totaled 1,405 thousand gallons in 1990, 1,825 thousand gallons in 1991, and 1,460 thousand gallons in 1992.
- 2/ 85 degree brix for HI molasses.

Mint Oil: Area Harvested, Yield, and Production
by Crop, State, and United States, 1987-89

Crop and State	Area Harvested			Yield		
	1987	1988	1989	1987	1988	1989
	----- 1,000 Acres -----			----- Pounds -----		
Peppermint						
ID	8.5	11.9	13.0	70	68	75
IN	5.7	7.2	15.0	41	27	40
OR	35.5	40.0	46.5	69	71	67
WA	11.5	16.5	17.3	87	86	91
WI	4.6	4.9	9.0	36	20	43
US	65.8	80.5	100.8	68	67	66
Spearmint						
ID	2.6	1.9	2.1	72	87	72
IN	3.7	4.0	4.4	37	20	38
MI	1.8	1.5	1.9	29	24	32
OR	1.5	1.5	1.5	75	74	70
WA	10.2	9.7	10.6	138	130	104
WI	4.0	4.0	5.9	39	23	44
US	23.8	22.6	26.4	86	77	70
	----- Production -----					
	1987		1988		1989	
	----- 1,000 Pounds -----					
Peppermint						
ID	595		809		975	
IN	234		194		600	
OR	2,450		2,840		3,116	
WA	1,001		1,419		1,574	
WI	166		98		387	
US	4,446		5,360		6,652	
Spearmint						
ID	187		165		151	
IN	137		80		167	
MI	52		36		61	

OR	:	113		111		105
WA	:	1,408		1,261		1,102
WI	:	156		92		260
	:					
US	:	2,053		1,745		1,846

Mint Oil: Area Harvested, Yield, and Production by Crop, State, and United States, 1990-92

Crop and State	Area Harvested			Yield		
	1990	1991	1992	1990	1991	1992
	----- 1,000 Acres -----			----- Pounds -----		
Peppermint						
ID	13.0	15.1	14.9	73	72	80
IN	15.8	24.0	26.0	39	31	36
OR	46.0	47.5	47.5	73	64	71
WA	18.1	18.1	17.2	93	71	100
WI	8.9	9.0	6.0	39	45	27
US	101.8	113.7	111.6	68	58	66
Spearmint						
ID	2.7	3.2	2.9	86	90	103
IN	4.8	7.5	8.5	30	30	30
MI	2.2	3.0	2.9	30	36	31
OR	1.9	2.0	2.0	76	80	85
WA	14.7	17.3	17.4	114	108	150
WI	7.4	9.4	7.4	41	49	29
US	33.7	42.4	41.1	76	73	89
	----- Production -----					
	1990		1991		1992	
	----- 1,000 Pounds -----					
Peppermint						
ID	949		1,087		1,192	
IN	616		744		936	
OR	3,358		3,040		3,373	
WA	1,683		1,285		1,720	
WI	347		405		162	
US	6,953		6,561		7,383	
Spearmint						
ID	232		288		299	
IN	144		225		255	
MI	66		108		90	
OR	144		160		170	
WA	1,676		1,866		2,611	
WI	303		461		215	
US	2,565		3,108		3,640	

Hops: Area Harvested and Yield by Variety, State, and United States, 1987-89

State and Variety	Area Harvested			Yield		
	1987	1988	1989	1987	1988	1989

		Acres			Pounds		
ID	:						
Aquila	:			110			1,660
Banner	:			110			2,130
Chinook	:	180	220	220	1,530	1,540	1,770
Cluster	:	510	490	490	1,890	1,830	2,010
Eroica	:	440	430	350	1,770	1,610	1,640
Galena	:	480	520	540	2,040	1,830	1,580
Willamette	:	50	130		740	480	
Other Varieties	:	540	1,010	980	1,510	970	890
Total	:	2,200	2,800	2,800	1,750	1,400	1,461
OR	:						
Fuggles	:	920	850	801	630	1,090	1,200
Galena	:	210	150	149	1,310	1,880	1,780
Nugget	:	1,450	1,470	1,278	2,030	2,040	2,030
Perle	:	210	330	285	740	1,120	1,530
Tettnang	:		470	531		1,100	1,080
Willamette	:	2,695	3,700	3,792	1,520	1,340	1,590
Other Varieties	:	515	530	576	1,470	1,840	1,740
Total	:	6,000	7,500	7,412	1,470	1,470	1,600
WA 1/	:						
Aquila	:		320	356		1,520	2,320
Banner	:		340	356		1,650	2,380
Cascade	:	1,650	920	1,297	1,920	1,990	1,980
Chinook	:	800	1,000	1,269	1,690	1,990	1,880
Cluster	:	9,900	7,950	6,374	1,960	2,030	2,040
Eroica	:	730	640	472	2,020	1,940	1,990
Galena	:	4,050	4,900	5,735	1,870	1,890	1,920
Nugget	:	1,400	1,800	2,241	1,870	1,620	1,940
Olympic	:	230	270	279	2,180	2,020	1,770
Perle	:	200	580	779	1,130	1,040	1,180
Tettnang	:	650	2,200	2,410	830	890	1,040
Willamette	:		2,050	2,507		1,020	1,310
Other Varieties	:	490	130	261	1,150	1,350	940
Total	:	20,100	23,100	24,336	1,860	1,721	1,782
US	:	28,300	33,400	34,548	1,770	1,638	1,717

1/ Includes California to avoid disclosure of individual operations.

Hops: Production by Variety, State, and United States, 1987-89

State and Variety	Production		
	1987	1988	1989
	1,000 Pounds		
ID			
Aquila			182.6
Banner			234.3
Chinook	275.4	338.8	389.4
Cluster	963.9	896.7	984.9
Eroica	778.8	692.3	574.0
Galena	979.2	951.6	853.2

Willamette	:	37.0	62.4	
	:			
Other Varieties	:	815.7	978.2	872.2
	:			
Total	:	3,850.0	3,920.0	4,090.6
	:			
OR	:			
Fuggles	:	581.6	926.5	961.2
Galena	:	275.0	282.0	265.2
Nugget	:	2,940.0	2,998.8	2,594.3
Perle	:	155.0	369.6	436.1
Tettnang	:		517.0	573.5
Willamette	:	4,090.0	4,958.0	6,029.3
	:			
Other Varieties	:	758.4	973.1	999.4
	:			
Total	:	8,800.0	11,025.0	11,859.0
	:			
WA 1/	:			
Aquila	:		487.0	825.9
Banner	:		561.0	847.3
Cascade	:	3,168.0	1,831.0	2,568.0
Chinook	:	1,352.0	1,990.0	2,385.7
Cluster	:	19,382.0	16,100.0	13,003.0
Eroica	:	1,475.0	1,242.0	939.3
Galena	:	7,574.0	9,252.0	11,011.2
Nugget	:	2,618.0	2,916.0	4,347.5
Olympic	:	501.0	545.0	493.8
Perle	:	226.0	603.0	919.2
Tettnang	:	540.0	1,958.0	2,506.4
Willamette	:		2,091.0	3,284.2
	:			
Other Varieties	:	562.0	175.0	245.3
	:			
Total	:	37,398.0	39,751.0	43,376.8
	:			
US	:	50,048.0	54,696.0	59,326.4

1/ Includes California to avoid disclosure of individual operations.

Hops: Area Harvested and Yield by Variety, State,
and United States, 1990-92

State and Variety	Area Harvested			Yield		
	1990	1991	1992	1990	1991	1992
	Acres			Pounds		
ID						
Aquila	103	103	103	1,600	1,510	1,600
Banner	107	145	162	2,100	1,830	2,050
Chinook	292	465	451	1,100	1,220	1,530
Cluster	560	734	627	2,000	2,050	2,080
Eroica	317	243		1,600	1,650	
Galena	528	517	512	1,500	1,530	1,770
Other Varieties	793	1,911	2,145	1,160	910	1,000
Total	2,700	4,118	4,000	1,500	1,319	1,387
OR						
Fuggles	608	487	570	1,410	770	620
Galena	99	99	100	1,940	2,030	1,300
Mt. Hood	47	47	90	1,010	1,530	920

Nugget	:	1,393	1,695	2,300	1,970	1,790	2,060
Perle	:	134	177	285	1,580	970	1,320
Tettnang	:	618	577	575	1,290	1,270	740
Willamette	:	3,859	3,590	3,600	1,420	1,400	1,380
	:						
Other Varieties	:	342	518	380	1,560	1,090	1,610
	:						
Total	:	7,100	7,190	7,900	1,530	1,415	1,479
	:						
WA 1/	:						
Aquila	:	348	346	344	2,130	2,500	2,430
Banner	:	361	366	363	2,030	2,300	2,370
Cascade	:	1,270	1,240	1,261	1,630	2,050	2,200
Chinook	:	1,454	2,112	2,179	1,910	1,790	2,120
Cluster	:	6,054	6,230	6,452	1,890	2,090	2,040
Eroica	:	439	398	373	1,820	2,080	2,470
Galena	:	6,161	7,628	8,356	1,800	2,010	2,010
Mt. Hood	:	513	820	1,429	720	1,070	1,100
Nugget	:	2,827	2,955	3,606	1,690	2,260	2,240
Olympic	:	280	337	291	1,700	1,980	2,050
Perle	:	798	758	725	1,000	1,350	1,290
Tettnang	:	2,362	2,254	2,127	980	1,210	730
Willamette	:	2,604	2,583	2,627	1,280	1,570	1,570
	:						
Other Varieties	:	192	218	233	1,150	1,430	1,450
	:						
Total	:	25,663	28,245	30,366	1,634	1,896	1,881
	:						
US	:	35,463	39,553	42,266	1,603	1,748	1,759

1/ Includes California in 1990 and 1991 to avoid disclosure of individual operations. Estimates for California were discontinued in 1992.

Hops: Production by Variety, State, and United States, 1990-92

State and Variety	Production		
	1990	1991	1992
	1,000 Pounds		
ID			
Aquila	164.8	155.5	165.2
Banner	224.7	265.4	331.9
Chinook	321.2	567.3	690.7
Cluster	1,120.0	1,504.7	1,302.8
Eroica	507.2	401.4	
Galena	792.0	793.1	905.9
Other Varieties	920.1	1,743.4	2,149.9
Total	4,050.0	5,430.8	5,546.4
OR			
Fuggles	857.3	375.0	353.4
Galena	192.1	201.0	130.0
Mt. Hood	47.5	71.9	82.8
Nugget	2,744.2	3,042.5	4,736.3
Perle	211.7	171.7	376.2
Tettnang	797.2	732.8	425.5
Willamette	5,479.7	5,014.4	4,968.0
Other Varieties	533.3	564.6	611.8
Total	10,863.0	10,173.9	11,684.0

WA 1/	:			
Aquila	:	741.2	865.0	834.2
Banner	:	732.8	841.8	858.9
Cascade	:	2,070.1	2,542.0	2,772.0
Chinook	:	2,777.1	3,780.5	4,626.0
Cluster	:	11,442.1	13,020.7	13,157.2
Eroica	:	799.0	827.8	922.8
Galena	:	11,089.8	15,332.3	16,760.9
Mt. Hood	:	369.4	877.4	1573.4
Nugget	:	4,777.6	6,678.3	8,070.8
Olympic	:	476.0	667.3	595.9
Perle	:	798.0	1,023.3	937.4
Tettnang	:	2,314.8	2,727.3	1,542.5
Willamette	:	3,333.1	4,055.3	4,116.2
	:			
Other Varieties	:	220.8	311.7	338.1
	:			
Total	:	41,941.8	53,550.7	57,106.3
	:			
US	:	56,854.8	69,155.4	74,336.7

1/ Includes California in 1990 and 1991 to avoid disclosure of individual operations. Estimates for California were discontinued in 1992.

Alaska: Area Planted and Harvested, Yield and Production, 1987-92

Crop and Unit	Area Planted For All Purposes			Area Harvested		
	1987	1988	1989	1987	1988	1989
	Acres					
Oats	5,700	2,200	1,400	800	600	700
Barley	6,000	5,300	5,100	5,300	4,700	4,700
All Silage				5,800	3,400	2,400
All Hay				16,500	15,900	12,700
Potatoes	850	850	850	750	800	840

	1990	1991	1992	1990	1991	1992

Oats	1,300	2,200	2,000	600	1,100	200
Barley	5,700	5,200	3,500	5,400	5,000	2,500
All Silage				1,400	1,700	1,200
All Hay				15,100	16,700	15,800
Potatoes	800	660	830	590	650	560

	Yield			Production		
	1987	1988	1989	1987	1988	1989

	----- 1,000 -----					
Oats Bu	51.0	61.0	79.5	41.0	36.6	55.7
Barley Bu	41.5	48.5	53.0	220.0	228.0	249.0
All Silage Ton	5.09	3.76	3.63	29.5	12.8	8.7
All Hay Ton	1.23	1.55	1.30	20.3	24.7	16.5
Potatoes Cwt	197.0	253.0	233.0	148.0	202.0	196.0

	1990	1991	1992	1990	1991	1992

Oats Bu	39.5	54.0	44.0	23.7	59.4	8.8

Barley	Bu	:	25.5	50.0	52.0	138.0	250.0	130.0
All Silage	Ton	:	4.43	3.94	3.25	6.2	6.7	3.9
All Hay	Ton	:	1.07	1.17	1.04	16.2	19.5	16.4
Potatoes	Cwt	:	234.0	215.0	232.0	138.0	140.0	130.0

Coffee: Area Harvested, Yield, and Production,
Hawaii 1987-92 1/

State:	Area Harvested			Yield			Production		
	87-88	88-89	89-90	87-88	88-89	89-90	87-88	88-89	89-90
	----- Acres -----			----- Pounds -----			--- 1,000 Pounds ---		
HI	2,050	2,150	2,300	878	930	1,390	1,800	2,000	3,200
	90-91	91-92	92-93	90-91	91-92	92-93	90-91	91-92	92-93
HI	2,400	2,400	4,000	1,170	1,170	600	2,800	2,800	2,400

1/ Parchment basis.

Taro: Area Harvested, Yield, and Production,
Hawaii 1987-92

State:	Area Harvested 1/			Yield			Production		
	1987	1988	1989	1987	1988	1989	1987	1988	1989
	----- Acres -----			----- Pounds -----			--- 1,000 Pounds ---		
HI	400	420	430	15,800	16,200	15,100	6,300	6,800	6,500
	1990	1991	1992	1990	1991	1992	1990	1991	1992
HI	420	550	550	13,800	11,800	12,500	5,800	6,500	6,900

1/ Average during year.

Ginger Root: Area Harvested, Yield, and Production,
Hawaii 1987-92 1/

State:	Area Harvested			Yield			Production		
	1987	1988	1989	1987	1988	1989	1987	1988	1989
	----- Acres -----			----- Pounds -----			--- 1,000 Pounds ---		
HI		165	180	49,100	50,000		8,100	9,000	
	1990	1991	1992	1990	1991	1992	1990	1991	1992
HI	190	250	290	50,000	48,000	40,000	9,500	12,000	11,600

1/ Estimates began with the 1988 season.

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