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Department of
Agriculture

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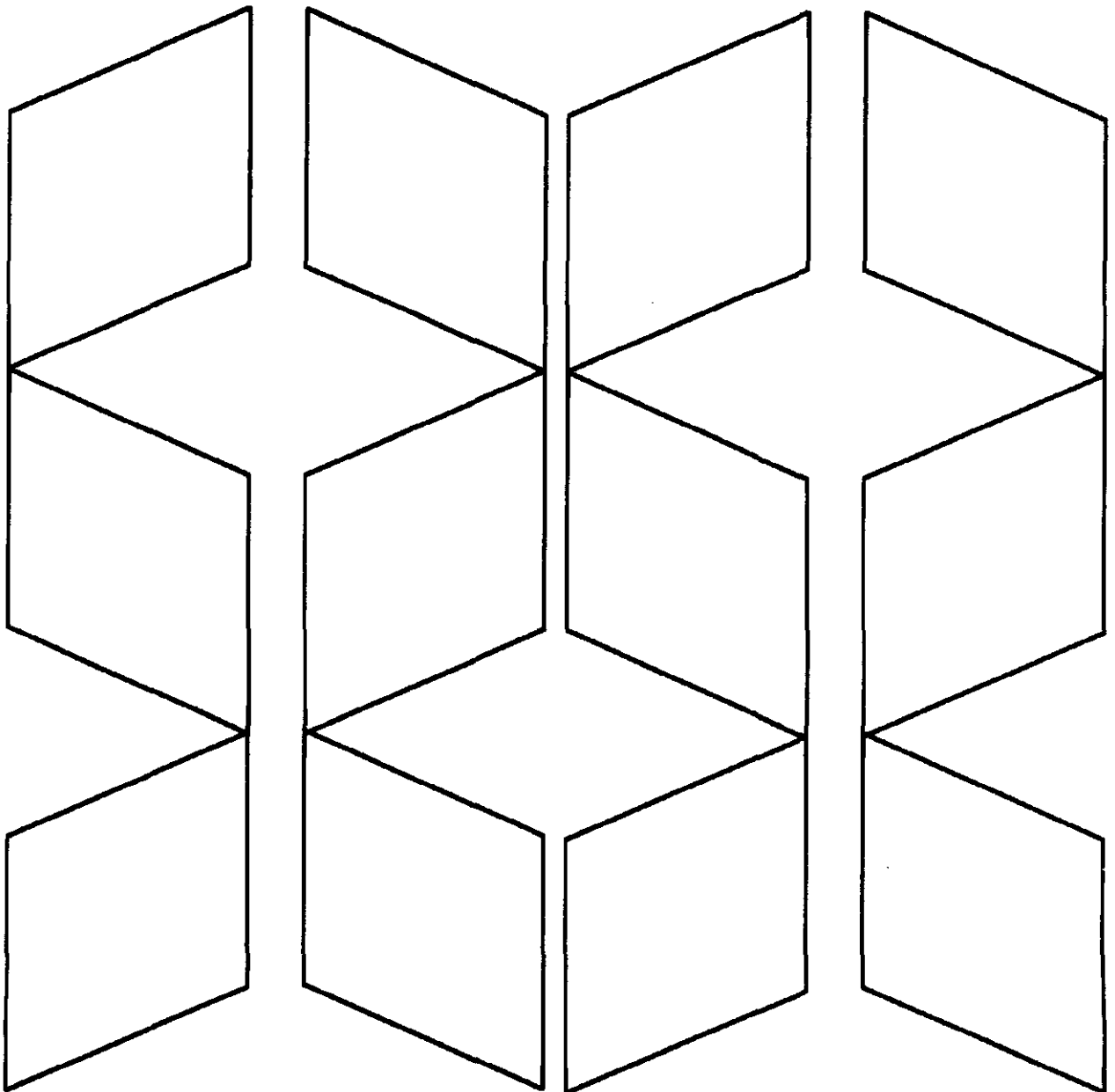
Washington, D.C.



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Vegetables

1992 Summary



Fresh Market Production Totals 370 Million Cwt

Production of 25 selected fresh market vegetables and melons for 1992 totaled 370 million cwt. Fifteen new vegetables and melons were added to this year's program. They are artichokes, lima beans, snap beans, brussels sprouts, cabbage, cantaloups, cucumbers, eggplant, escarole/endive, garlic, leaf lettuce, romaine lettuce, bell peppers, spinach, and watermelon. The crops were harvested from 1.83 million acres and had a combined value of \$6.15 billion.

The top 3 crops in terms of acres harvested are watermelons, head lettuce, and sweet corn. These 3 crops accounted for 34 percent of the total 25 selected fresh market acreages harvested.

The top 3 crops in terms of value were tomatoes, head lettuce, and onions. These three crops accounted for 45 percent of the total value of the total 25 selected fresh market crop values.

Leading Fresh Market States

The five leading States in production of fresh market vegetables and melons in order of total output were California, Florida, Arizona, Texas, and Georgia, accounting for 74 percent of the production. California, Florida, Texas, Arizona, and Georgia, accounted for 70 percent of the harvested area. Eighty percent of the value of the 25 selected fresh market vegetables and melons were accounted for by California, Florida, Arizona, Texas, and New York.

Fresh Market Vegetables Values

State values per cwt for fresh market vegetables in this publication reflect FOB shipping prices when available. When FOB shipping prices are not available, States use the weighted average price of quantities sold at the points of first sale. Values per cwt at the U.S. level are computed by dividing total value by total production.

Leading Fresh Market Vegetable States in 1992

Rank	Area Harvested		Production		Value	
	State	Percent of Total	State	Percent of Total	State	Percent of Total
1	CA	40.2	CA	45.9	CA	46.6
2	FL	13.6	FL	14.3	FL	22.4
3	TX	6.0	AZ	6.0	AZ	4.4
4	AZ	5.2	TX	5.0	TX	3.8
5	GA	4.7	GA	3.1	NY	2.7

Principal Vegetables for Fresh Market: Area Planted and Harvested
by Crop, United States, 1990-92 1/
(Domestic Units)

Crop	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
Artichokes <u>3/</u>			9,400			9,400
Asparagus <u>2/</u>	99,910	95,300	91,420	95,600	91,800	89,420
Beans, Lima <u>3/</u>			4,200			3,500
Beans, Snap <u>3/</u>			84,940			78,740
Broccoli <u>2/</u>	112,800	101,200	118,600	110,800	101,000	118,400
Brussels						
Sprouts <u>3/</u>			3,000			3,000
Cabbage <u>3/</u>			72,850			66,540
Cantaloups <u>3/</u>			131,200			125,200
Carrots <u>2/</u>	102,000	100,700	107,500	94,400	97,500	105,300
Cauliflower <u>2/</u>	66,900	56,700	57,000	65,800	56,100	56,400
Celery	39,690	34,530	34,220	37,660	33,010	32,580
Corn, Sweet	203,400	193,400	224,400	188,100	175,500	205,720
Cucumbers <u>3/</u>			54,050			51,750
Eggplant <u>3/</u>			3,500			3,400
Escarole						
/Endive <u>3/</u>			4,800			4,420
Garlic <u>3/</u>			23,000			23,000
Honeydews	27,000	27,400	24,600	26,400	25,900	23,200
Lettuce						
Head	236,600	225,640	214,200	231,300	222,140	212,300
Leaf <u>3/</u>			35,100			34,920
Romaine <u>3/</u>			19,100			18,980
Onions	142,900	140,790	147,200	138,340	133,970	139,430
Bell						
Peppers <u>3/</u>			69,100			66,500
Spinach <u>3/</u>			21,000			19,500
Tomatoes	142,390	135,440	134,640	134,290	131,680	129,910
Watermelons <u>3/</u>			251,440			212,840
25 Vegetables						
and Melons	1,173,590	1,111,100	1,940,460	1,122,690	1,068,600	1,834,350
Strawberry <u>2/</u>	47,300	47,700	50,050	46,180	46,680	49,130

1/ Includes Hawaii.

2/ Includes processing total for dual usage crops.

3/ Estimates reinstated with the 1992 crop.

Principal Vegetables for Fresh Market: Area Planted and Harvested
by Crop, United States, 1990-92 ^{1/}
(Metric Units)

Crop	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Hectares					
Artichokes ^{3/}			3,800			3,800
Asparagus ^{2/}	40,430	38,570	37,000	38,690	37,150	36,190
Beans, Lima ^{3/}			1,700			1,420
Beans, Snap ^{3/}			34,370			31,870
Broccoli ^{2/}	45,650	40,950	48,000	44,840	40,870	47,920
Brussels						
Sprouts ^{3/}			1,210			1,210
Cabbage ^{3/}			29,480			26,930
Cantaloups ^{3/}			53,100			50,670
2Carrots ^{2/}	41,280	40,750	43,500	38,200	39,460	42,610
Cauliflower ^{2/}	27,070	22,950	23,070	26,630	22,700	22,820
Celery	16,060	13,970	13,850	15,240	13,360	13,180
Corn, Sweet	82,310	78,270	90,810	76,120	71,020	83,250
Cucumbers ^{3/}			21,870			20,940
Eggplant ^{3/}			1,420			1,380
Escarole						
/Endive ^{3/}			1,940			1,790
Garlic ^{3/}			9,310			9,310
Honeydews	10,930	11,090	9,960	10,680	10,480	9,390
Lettuce						
Head	95,750	91,310	86,680	93,600	89,900	85,920
Leaf ^{3/}			14,200			14,130
Romaine ^{3/}			7,730			7,680
Onions	57,830	56,980	59,570	55,980	54,220	56,430
Bell						
Peppers ^{3/}			27,960			26,910
Spinach ^{3/}			8,500			7,890
Tomatoes	57,620	54,810	54,490	54,350	53,290	52,570
Watermelons ^{3/}			101,760			86,130
25 Vegetables						
and Melons	474,930	449,650	785,280	454,330	432,450	742,340
Strawberry ^{2/}	19,140	19,300	20,250	18,690	18,890	19,880

^{1/} Includes Hawaii.

^{2/} Includes processing total for dual usage crops.

^{3/} Estimates reinstated with the 1992 crop.

Principal Vegetables for Fresh Market: Production and Value
by Crop, United States, 1990-92 ^{1/}
(Domestic Units)

Crop	Production			Value		
	1990	1991	1992	1990	1991	1992
	----- 1,000 Cwt -----			----- 1,000 Dollars -----		
Artichokes ^{3/}			1,175			39,200
Asparagus ^{2/}	2,447	2,253	2,323	148,380	150,456	162,336
Beans, Lima ^{3/}			123			4,428
Beans, Snap ^{3/}			3,461			127,007
Broccoli ^{2/}	12,345	11,190	12,212	268,220	242,155	279,682
Brussels						
Sprouts ^{3/}			480			15,854
Cabbage ^{3/}			18,542			175,924
Cantaloups ^{3/}			17,953			291,146
Carrots ^{2/}	29,237	27,888	31,633	272,573	309,237	338,247
Cauliflower ^{2/}	7,855	7,041	7,187	190,350	188,395	204,323
Celery	19,816	19,090	18,909	214,708	205,701	228,908
Corn, Sweet	16,955	14,995	17,196	253,640	255,658	252,263
Cucumbers ^{3/}			9,106			155,828
Eggplant ^{3/}			828			20,282
Escarole						
/Endive ^{3/}			537			10,903
Garlic ^{3/}			4,140			114,342
Honeydews	4,503	3,737	4,148	81,218	68,895	61,776
Lettuce						
Head	73,201	70,778	66,041	844,142	810,186	822,473
Leaf ^{3/}			7,768			204,901
Romaine ^{3/}			5,642			935,304
Onions	52,781	50,702	54,213	488,786	582,556	613,620
Bell						
Peppers ^{3/}			13,432			368,224
Spinach ^{3/}			2,276			56,946
Tomatoes	33,709	33,887	36,128	923,393	1,077,832	1,309,997
Watermelons ^{3/}			34,871			198,866
25 Vegetables						
and Melons	252,849	241,561	370,324	3,685,410	3,891,071	6,151,006
Strawberry ^{2/}	12,543	13,689	13,120	590,158	634,028	684,754

^{1/} Includes Hawaii.

^{2/} Includes processing total for dual usage crops.

^{3/} Estimates reinstated with the 1992 crop.

Principal Vegetables for Fresh Market: Production by Crop,
United States, 1990-92 1/
(Metric Units)

Crop	Production		
	1990	1991	1992
	Metric Tons		
Artichokes <u>3/</u>			53,300
Asparagus <u>2/</u>	110,990	102,190	105,370
Beans, Lima <u>3/</u>			5,580
Beans, Snap <u>3/</u>			156,990
Broccoli <u>2/</u>	559,960	507,570	553,920
Brussels Sprouts <u>3/</u>			21,770
Cabbage <u>3/</u>			841,050
Cantaloups <u>3/</u>			814,330
Carrots <u>2/</u>	1,326,160	1,264,970	1,434,840
Cauliflower <u>2/</u>	356,290	319,370	326,000
Celery	898,830	865,900	857,690
Corn, Sweet	769,060	680,160	779,990
Cucumbers <u>3/</u>			413,040
Eggplant <u>3/</u>			37,560
Escarole			
/Endive <u>3/</u>			24,360
Garlic <u>3/</u>			187,790
Honeydews	204,250	169,510	188,150
Lettuce			
Head	3,320,320	3,210,420	2,995,550
Leaf <u>3/</u>			352,350
Romaine <u>3/</u>			255,920
Onions	2,394,090	2,299,790	2,459,050
Bell Peppers <u>3/</u>			609,260
Spinach <u>3/</u>			103,240
Tomatoes	1,529,010	1,537,080	1,638,730
Watermelons <u>3/</u>			1,581,710
25 Vegetables and Melons	11,468,960	10,956,960	16,797,540
Strawberry <u>2/</u>	568,940	620,920	595,110

1/ Includes Hawaii.

2/ Includes processing total for dual usage crops.

3/ Estimates reinstated with the 1992 crop.

**Principal Vegetables for Fresh Market: Area Planted and Harvested
by State and United States, 1990-92 1/**

State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
AL	6,800	7,200	17,500	5,900	6,000	12,400
AZ	67,100	66,400	97,600	66,900	66,200	96,300
AR	1,000	800	4,250	1,000	800	4,250
CA	546,600	509,500	740,600	543,800	503,500	737,300
CO	22,300	23,600	30,200	21,500	22,100	28,300
CT	4,600	4,500	5,000	4,200	3,700	4,000
DE			2,200			1,900
FL	140,600	121,400	263,800	123,900	114,600	249,500
GA	9,200	10,000	103,400	9,100	8,600	86,300
HI	530	490	2,220	530	490	2,220
ID	7,800	8,200	8,400	7,600	8,000	8,300
IL	8,190	9,780	9,710	7,790	8,980	9,150
IN	2,080	2,080	19,180	1,680	1,680	17,780
KY			2,300			1,900
LA			5,500			4,500
MD	3,140	3,040	14,030	2,930	2,940	12,980
MA	8,960	9,090	10,150	7,660	7,530	8,820
MI	60,700	60,600	72,700	57,500	57,900	67,500
MN	4,900	5,100	5,200	4,540	4,680	4,750
MS			9,000			7,200
MO			5,700			5,000
NJ	20,100	20,100	38,800	18,900	18,600	36,500
NM	10,300	9,400	10,200	9,700	9,200	10,100
NY	50,940	51,080	69,920	48,260	47,580	61,200
NC	7,100	6,900	44,800	6,600	6,500	42,800
OH	17,150	16,540	23,200	15,200	15,320	20,780
OK			15,000			11,000
OR	25,900	27,600	27,700	25,300	26,800	27,300
PA	24,100	23,800	28,200	22,900	20,000	26,800
SC	3,800	3,800	23,100	3,700	3,700	19,800
TN	4,700	5,100	11,900	4,300	4,700	10,300
TX	51,700	42,100	127,500	40,600	38,300	110,900
UT	2,000	2,000	2,100	1,900	1,900	2,000
VA	5,700	6,000	24,900	5,400	5,600	23,500
WA	49,800	50,100	49,200	47,900	48,200	47,600
WI	5,800	4,800	8,800	5,500	4,500	8,100
Oth Sts <u>2/</u>			6,500			5,320
US	1,173,590	1,111,100	1,940,460	1,122,690	1,068,600	1,834,350

1/ Includes processing total for dual usage crops (asparagus, broccoli, carrots, and cauliflower).

2/ 1992 - ME, NH, RI, and VT.

**Principal Vegetables for Fresh Market: Production and Value
by State and United States, 1990-92 1/**

State	Production			Value		
	1990	1991	1992	1990	1991	1992
	----- 1,000 Cwt -----			----- 1,000 Dollars -----		
AL	594	752	850	12,741	14,426	8,981
AZ	15,412	17,774	22,397	143,433	201,555	268,722
AR	245	224	940	8,624	9,072	10,416
CA	136,742	124,768	169,870	1,975,058	1,816,561	2,866,393
CO	7,144	7,083	8,830	65,662	69,098	98,097
CT	290	241	240	5,829	4,555	4,824
DE			399			2,214
FL	27,069	25,881	53,050	582,184	741,558	1,374,823
GA	1,967	1,453	11,455	56,031	54,493	133,812
HI	79	90	358	4,376	4,410	12,257
ID	4,446	4,880	5,063	34,234	47,432	56,800
IL	668	762	925	9,479	12,137	11,392
IN	213	206	2,553	6,846	5,826	23,103
KY			181			2,570
LA			636			10,529
MD	398	453	1,300	14,965	20,134	33,307
MA	714	658	659	17,848	16,183	15,652
MI	7,232	6,724	8,721	85,100	93,051	126,821
MN	872	862	1,054	6,655	6,854	6,996
MS			720			3,096
MO			1,000			2,900
NJ	1,948	1,857	4,384	34,454	31,866	83,530
NM	3,226	3,531	4,018	32,866	56,628	46,339
NY	8,582	7,440	10,938	111,986	126,945	168,555
NC	639	566	3,328	10,857	8,860	33,398
OH	2,205	2,257	2,631	30,032	42,673	41,749
OK			737			4,054
OR	9,149	9,798	10,415	88,989	106,877	128,961
PA	1,503	1,003	2,458	28,393	21,900	43,533
SC	1,240	1,166	2,152	28,024	58,300	29,191
TN	860	846	923	20,640	17,766	20,317
TX	6,377	7,130	18,352	96,860	126,712	232,558
UT	912	874	1,050	6,821	5,593	8,774
VA	1,555	1,561	4,310	44,889	34,963	80,320
WA	8,158	8,885	9,760	107,119	122,582	128,499
WI	2,410	1,836	3,336	14,415	12,061	20,271
Oth Sts <u>2/</u>			331			7,252
US	252,849	241,561	370,324	3,685,410	3,891,071	6,151,006

1/ Includes processing total for dual usage crops (asparagus, broccoli, carrots, and cauliflower).

2/ 1992 - ME, NH, RI, and VT.

**Snap Beans for Fresh Market: 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
	Acres					
CA			3,700			3,700
FL			29,700			29,000
GA			13,000			11,700
MD			1,800			1,800
MI			2,500			2,300
NJ			5,400			4,500
NY			4,200			3,700
NC			7,200			7,000
OH			1,500			1,300
SC			2,700			2,500
TN			7,100			5,800
VA			6,000			5,300
Total			84,800			78,600
HI			140			140
US			84,940			78,740
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Cwt			1,000 Cwt		
CA			80			296
FL			53			1,537
GA			39			456
MD			26			47
MI			41			94
NJ			30			135
NY			40			148
NC			32			224
OH			46			60
SC			27			68
TN			35			203
VA			35			186
Total			44			3,454
HI			50			7
US			44			3,461

1/ Estimates reinstated with the 1992 crop.

Snap Beans for Fresh Market: Value by State
and United States 1990-92 1/

State	Value							
	Per Cwt				Total			
	1990	1991	1992		1990	1991	1992	
	----- Dollars -----				----- 1,000 Dollars -----			
CA			28.50				8,436	
FL			45.10				69,319	
GA			29.00				13,224	
MD			44.30				2,082	
MI			33.90				3,187	
NJ			29.70				4,010	
NY			49.90				7,385	
NC			28.00				6,272	
OH			30.30				1,818	
SC			25.40				1,727	
TN			25.60				5,197	
VA			20.00				3,720	
Total			36.60				126,377	
HI			90.00				630	
US			36.70				127,007	

1/ Estimates reinstated with the 1992 crop.

Lima Beans for Fresh Market: Area Planted and Harvested, Yield,
Production, and Value by State and United States, 1990-92 1/

State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
GA			4,200			3,500
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Cwt			1,000 Cwt		
GA			35			123
	Value					
	Per Cwt			Total		
	1990	1991	1992	1990	1991	1992
	Dollars			1,000 Dollars		
GA			36.00			4,428

1/ Estimates reinstated with the 1992 crop.

**Cabbage for Fresh Market: 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
	Acres					
CA			10,200			10,200
CO			1,300			1,200
FL			11,400			10,600
GA			11,000			9,000
IL			900			840
MD			600			550
MI			2,200			2,000
NJ			2,800			2,600
NY						
Long Island			1,500			1,400
Upstate			7,900			6,600
NC			6,100			5,900
OH			1,500			1,400
PA			2,000			1,900
TX			7,900			7,300
VA			2,000			1,900
WI			3,000			2,600
Total			72,300			65,990
HI			550			550
US			72,850			66,540
	Yield per Acre			Production ^{2/}		
	1990	1991	1992	1990	1991	1992
	Cwt			1,000 Cwt		
CA			340			3,468
CO			330			396
FL			235			2,491
GA			190			1,710
IL			255			214
MD			195			107
MI			220			440
NJ			180			468
NY						
Long Island			450			630
Upstate			330			2,178
NC			150			885
OH			215			301
PA			270			513
TX			400			2,920
VA			485			922
WI			295			767
Total			279			18,432
HI			240			132
US			279			18,542

^{1/} Estimates reinstated with the 1992 crop.

^{2/} Includes some quantities of fall storage in New York harvested but not sold because of shrinkage and loss: 1992, 325,000 cwt.

Cabbage for Fresh Market: Value by State
and United States 1990-92 ^{1/}

State	Value						
	Per Cwt			Total			
	1990	1991	1992	1990	1991	1992	
	Dollars			1,000 Dollars			
CA			9.82			34,056	
CO			5.90			2,336	
FL			10.80			26,903	
GA			8.00			13,680	
IL			6.55			1,402	
MD			16.00			1,712	
MI			6.80			2,992	
NJ			9.30			4,352	
NY							
Long Island			11.50			7,245	
Upstate			11.10			20,568	
NC			8.00			7,080	
OH			7.25			2,182	
PA			11.20			5,746	
TX			10.80			31,536	
VA			6.50			5,993	
WI			7.00			5,369	
Total			9.39			173,152	
HI			21.00			2,772	
US			9.49			175,924	

^{1/} Estimates reinstated with the 1992 crop.

**Cantaloups for Fresh Market: 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
	Acres					
AZ			13,900			13,100
CA			86,000			86,000
CO			1,200			1,100
GA			9,000			7,000
IN			3,200			3,000
MD			1,700			1,500
MI			1,400			800
OH			500			400
PA			1,300			1,300
TX			13,000			11,000
US			131,200			125,200
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Cwt			1,000 Cwt		
AZ			195			2,555
CA			140			12,040
CO			90			99
GA			92			644
IN			120			360
MD			88			132
MI			100			80
OH			120			48
PA			96			125
TX			170			1,870
US			143			17,953

1/ Estimates reinstated with the 1992 crop.

Cantaloups for Fresh Market: Value by State
and United States, 1990-92 1/

State	:	Value										
	:	Per Cwt			:	Total						
	:	1990	:	1991	:	1992	:	1990	:	1991	:	1992
	:	Dollars			:	1,000 Dollars			:			
AZ	:					16.10						41,136
CA	:					17.30						208,292
CO	:					10.00						990
GA	:					7.15						4,605
IN	:					10.50						3,780
MD	:					25.40						3,353
MI	:					23.10						1,848
OH	:					18.10						869
PA	:					17.20						2,150
TX	:					12.90						24,123
US	:					16.20						291,146

1/ Estimates reinstated with the 1992 crop.

**Celery for Fresh Market and Processing: Area Planted and Harvested,
Yield, Production, and Value by State and United States, 1990-92**

State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
Acres						
CA						
S Coast	12,600	10,800	11,600	12,500	10,500	11,000
C Coast	12,300	10,600	9,700	12,300	10,400	9,700
FL	9,200	8,200	8,200	8,200	7,400	7,400
MI	3,100	3,100	2,800	3,000	2,900	2,700
NY	440	380	320	360	380	300
OH	350	350	200	300	330	180
TX	1,700	1,100	1,400	1,000	1,100	1,300
US	39,690	34,530	34,220	37,660	33,010	32,580
Yield per Acre : Production						
	1990	1991	1992	1990	1991	1992
----- Cwt ----- 1,000 Cwt -----						
CA						
S Coast	565	675	600	7,063	7,088	6,600
C Coast	630	665	750	7,749	6,916	7,275
FL	390	385	390	3,198	2,849	2,886
MI	430	420	460	1,290	1,218	1,242
NY	300	460	450	108	175	135
OH	425	440	310	128	145	56
TX	280	635	550	280	699	715
US	526	578	580	19,816	19,090	18,909
Value						
	Per Cwt			Total		
	1990	1991	1992	1990	1991	1992
----- Dollars ----- 1,000 Dollars -----						
CA						
S Coast	11.30	12.10	11.80	80,134	85,582	77,718
C Coast	10.30	8.41	11.90	79,865	58,169	86,585
FL	11.40	13.20	12.30	36,457	37,607	35,498
MI	9.99	10.30	14.10	12,891	12,515	17,547
NY	14.10	16.80	40.30	1,523	2,940	5,441
OH	9.86	10.20	13.50	1,262	1,479	756
TX	9.20	10.60	7.50	2,576	7,409	5,363
US	10.80	10.80	12.10	214,708	205,701	228,908

**Sweet Corn for Fresh Market: 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
	Acres					
AL	3,500	4,000	4,200	3,100	3,200	3,600
CA	20,000	17,000	16,500	20,000	16,300	16,000
CO	3,500	3,300	3,600	3,300	3,100	3,400
CT	4,600	4,500	5,000	4,200	3,700	4,000
FL	58,500	49,800	51,300	52,000	46,300	49,800
GA			13,000			11,000
IL	7,400	9,000	8,000	7,000	8,200	7,500
IN			7,500			7,000
MA	8,300	8,500	9,500	7,100	7,100	8,300
MI	14,000	14,000	14,500	12,500	12,800	12,500
NJ	10,000	9,700	9,500	9,500	9,000	9,000
NY	27,600	28,600	29,400	26,500	26,500	25,400
NC	5,500	5,200	4,900	5,200	4,900	4,800
OH	12,300	11,000	11,500	10,700	9,900	10,400
OR	2,400	2,700	2,500	2,300	2,600	2,400
PA	19,000	19,400	20,600	18,200	15,700	19,400
TX	2,500	2,000	1,900	2,400	1,600	1,500
VA	2,200	2,200	1,900	2,000	2,100	1,800
WA	2,100	2,500	2,600	2,100	2,500	2,600
Oth Sts 1/			6,500			5,320
US	203,400	193,400	224,400	188,100	175,500	205,720
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Cwt			1,000 Cwt		
AL	65	60	50	202	192	180
CA	95	120	125	1,900	1,956	2,000
CO	165	160	190	545	496	646
CT	69	65	60	290	241	240
FL	120	100	96	6,240	4,630	4,781
GA			90			990
IL	93	91	93	651	746	698
IN			69			483
MA	80	80	70	568	568	581
MI	63	73	72	788	934	900
NJ	78	84	90	741	756	810
NY	80	75	65	2,120	1,988	1,651
NC	65	60	60	338	294	288
OH	88	75	67	942	743	697
OR	110	110	115	253	286	276
PA	49	42	57	892	659	1,106
TX	60	50	50	144	80	75
VA	55	60	55	110	126	99
WA	110	120	140	231	300	364
Oth Sts 1/			62			331
US	90	85	84	16,955	14,995	17,196

1/ 1992 - ME, NH, RI, and VT.

Sweet Corn for Fresh Market: Value by State
and United States 1990-92

State	Value						
	Per Cwt			Total			
	1990	1991	1992	1990	1991	1992	
	Dollars			1,000 Dollars			
AL	16.50	16.80	14.90	3,333	3,226	2,682	
CA	16.70	16.30	15.90	31,730	31,883	31,800	
CO	12.60	11.00	6.30	6,867	5,456	4,070	
CT	20.10	18.90	20.10	5,829	4,555	4,824	
FL	15.20	19.80	15.30	94,848	91,674	73,149	
GA			13.70			13,563	
IL	13.00	14.80	13.00	8,463	11,041	9,074	
IN			15.30			7,390	
MA	16.00	17.40	16.20	9,088	9,883	9,412	
MI	14.30	17.50	13.60	11,268	16,345	12,240	
NJ	14.10	15.50	14.60	10,448	11,718	11,826	
NY	11.50	14.20	11.90	24,380	28,230	19,647	
NC	15.20	14.50	13.80	5,138	4,263	3,974	
OH	14.30	15.30	11.40	13,471	11,368	7,946	
OR	21.50	18.00	22.10	5,440	5,148	6,100	
PA	18.20	21.80	18.60	16,234	14,366	20,572	
TX	15.50	19.60	14.90	2,232	1,568	1,118	
VA	15.30	14.40	17.10	1,683	1,814	1,693	
WA	13.80	10.40	10.80	3,188	3,120	3,931	
Oth Sts <u>1/</u>			21.90			7,252	
US	15.00	17.00	14.70	253,640	255,658	252,263	

1/ 1992 - ME, NH, RI, and VT.

Cucumbers for Fresh Market: 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
	Acres					
CA			4,500			4,500
FL			17,600			16,800
MD			1,300			1,200
MI			4,500			4,200
NJ			2,200			2,200
NY			4,000			3,800
NC			5,900			5,700
SC			2,200			2,000
TX			2,600			2,300
VA			9,000			8,800
Total			53,800			51,500
HI			250			250
US			54,050			51,750
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Cwt			1,000 Cwt		
CA			300			1,350
FL			230			3,864
MD			100			120
MI			150			630
NJ			200			440
NY			140			532
NC			38			217
SC			50			100
TX			140			322
VA			170			1,496
Total			176			9,071
HI			140			35
US			176			9,106

^{1/} Estimates reinstated with the 1992 crop.

Cucumbers for Fresh Market: Value by State
and United States, 1990-92 1/

State	Value							
	Per Cwt				Total			
	1990	1991	1992		1990	1991	1992	
	Dollars				1,000 Dollars			
CA			15.50				20,925	
FL			17.90				69,166	
MD			27.10				3,252	
MI			17.00				10,710	
NJ			19.40				8,536	
NY			18.70				9,948	
NC			12.00				2,604	
SC			14.90				1,490	
TX			13.80				4,444	
VA			15.40				23,038	
Total			17.00				154,113	
HI			49.00				1,715	
US			17.10				155,828	

1/ Estimates reinstated with the 1992 crop.

**Eggplant for Fresh Market: Area Planted and Harvested, Yield,
Production and Value by State and United States, 1990-92 1/**

State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
FL			2,500			2,400
NJ			1,000			1,000
US			3,500			3,400
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Cwt			1,000 Cwt		
FL			270			648
NJ			180			180
US			244			828
	Value					
	Per Cwt			Total		
	1990	1991	1992	1990	1991	1992
	Dollars			1,000 Dollars		
FL			26.30			17,042
NJ			18.00			3,240
US			24.50			20,282

1/ Estimates reinstated with the 1992 crop.

**Escarole/Endive for Fresh Market: Area Planted and Harvested, Yield,
Production and Value by State and United States, 1990-92 1/**

State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
FL			3,000			2,800
NJ			1,000			900
OH			800			720
US			4,800			4,420
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Cwt			1,000 Cwt		
FL			125			350
NJ			145			131
OH			78			56
US			121			537
	Value					
	Per Cwt			Total		
	1990	1991	1992	1990	1991	1992
	Dollars			1,000 Dollars		
FL			19.30			6,755
NJ			21.70			2,843
OH			23.30			1,305
US			20.30			10,903

1/ Estimates reinstated with the 1992 crop.

Honeydew for Fresh Market: Area Planted and Harvested, Yield,
Production, and Value by State and United States, 1990-92

State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
AZ	2,600	3,200	2,800	2,400	3,000	2,500
CA	19,000	19,000	17,000	19,000	18,200	16,500
TX	5,400	5,200	4,800	5,000	4,700	4,200
US	27,000	27,400	24,600	26,400	25,900	23,200
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Cwt			1,000 Cwt		
AZ	170	130	135	408	390	338
CA	180	140	180	3,420	2,548	2,970
TX	135	170	200	675	799	840
US	171	144	179	4,503	3,737	4,148
	Value					
	Per Cwt			Total		
	1990	1991	1992	1990	1991	1992
	Dollars			1,000 Dollars		
AZ	24.60	22.90	14.30	10,037	8,931	4,833
CA	15.80	15.60	15.10	54,036	39,749	44,847
TX	25.40	25.30	14.40	17,145	20,215	12,096
US	18.00	18.40	14.90	81,218	68,895	61,776

**Head Lettuce for Fresh Market: 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
	Acres					
AZ						
Western	46,100	45,000	45,900	46,100	45,000	45,900
Other	4,400	4,000	3,500	4,400	4,000	3,400
CA	162,200	152,000	144,000	162,200	152,000	144,000
CO	3,500	4,800	3,600	3,400	4,700	3,400
FL	8,000	7,700	6,400	5,700	5,700	6,300
MI	1,000	1,000	600	900	800	400
NJ	2,600	2,600	2,300	2,400	2,500	2,100
NM	1,500	2,200	3,200	1,300	2,100	3,100
NY	3,000	3,000	2,600	2,600	2,600	1,900
TX	2,300	1,600	700	500	1,200	500
WA	1,700	1,500	1,200	1,500	1,300	1,100
Total	236,300	225,400	214,000	231,000	221,900	212,100
HI	300	240	200	300	240	200
US	236,600	225,640	214,200	231,300	222,140	212,300
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Cwt			1,000 Cwt		
AZ						
Western	265	320	285	12,217	14,400	13,082
Other	195	260	170	858	1,040	578
CA	345	335	335	55,959	50,920	48,240
CO	300	220	300	1,020	1,034	1,020
FL	230	210	180	1,311	1,197	1,134
MI	230	250	200	207	200	80
NJ	135	145	175	324	363	368
NM	220	295	280	286	620	868
NY	200	190	160	520	494	304
TX	92	140	175	46	168	88
WA	280	240	230	420	312	253
Total	317	319	311	73,168	70,748	66,015
HI	110	125	130	33	30	26
US	316	319	311	73,201	70,778	66,041

Head Lettuce for Fresh Market: Value by State
and United States 1990-92

State	Value						
	Per Cwt			Total			
	1990	1991	1992	1990	1991	1992	
	Dollars			1,000 Dollars			
AZ							
Western	7.33	9.25	9.80	89,551	133,200	128,204	
Other	11.70	15.40	10.30	10,039	16,016	5,953	
CA	12.20	11.80	13.00	682,700	600,856	627,120	
CO	12.40	6.42	15.80	12,648	6,638	16,116	
FL	14.30	15.80	14.20	18,747	18,913	16,103	
MI	22.30	20.30	30.00	4,616	4,060	2,400	
NJ	12.30	13.30	11.80	3,985	4,828	4,342	
NM	15.10	19.50	10.20	4,319	12,090	8,854	
NY	15.60	14.10	25.60	8,112	6,965	7,782	
TX	6.77	10.00	9.80	311	1,680	862	
WA	18.40	11.70	14.20	7,728	3,650	3,593	
Total	11.50	11.40	12.40	842,756	808,896	821,329	
HI	42.00	43.00	44.00	1,386	1,290	1,144	
US	11.50	11.40	12.50	844,142	810,186	822,473	

Leaf Lettuce for Fresh Market: Area Planted and Harvested, Yield,
Production, and Value by State and United States, 1990-92 1/

State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
AZ			5,300			5,300
CA			28,500			28,500
FL			700			600
OH			600			520
US			35,100			34,920
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Cwt			1,000 Cwt		
AZ			210			1,113
CA			225			6,413
FL			135			81
OH			310			161
US			222			7,768
	Value					
	Per Cwt			Total		
	1990	1991	1992	1990	1991	1992
	Dollars			1,000 Dollars		
AZ			24.50			27,269
CA			26.80			171,868
FL			15.50			1,256
OH			28.00			4,508
US			26.40			204,901

1/ Estimates reinstated with the 1992 crop.

Romaine Lettuce for Fresh Market: Area Planted and Harvested, Yield, Production, and Value by State and United States, 1990-92 ^{1/}

State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
AZ			2,900			2,900
CA			14,500			14,500
FL			1,300			1,200
OH			400			380
US			19,100			18,980
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Cwt			1,000 Cwt		
AZ			250			725
CA			320			4,640
FL			150			180
OH			255			97
US			297			5,642
	Value					
	Per Cwt			Total		
	1990	1991	1992	1990	1991	1992
	Dollars			1,000 Dollars		
AZ			14.20			10,295
CA			13.40			77,952
FL			16.20			2,916
OH			24.40			2,367
US			16.60			93,530

^{1/} Estimates reinstated with the 1992 crop.

**Onions: Area Planted and Harvested by Season, State,
and United States, 1990-92**

Season and State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
Spring						
AZ	1,000	900	1,300	1,000	900	1,200
CA	8,500	9,000	10,000	8,500	8,000	9,000
GA	5,700	7,000	8,200	5,600	6,000	7,700
TX	14,100	13,100	15,500	12,600	11,800	12,300
Total	29,300	30,000	35,000	27,700	26,700	30,200
Summer						
Non-Storage						
NM	8,800	7,200	7,000	8,400	7,100	7,000
TX	5,300	4,500	4,000	5,100	4,000	3,700
WA	1,500	1,200	1,100	1,200	900	1,000
Total	15,600	12,900	12,100	14,700	12,000	11,700
Storage 1/						
CO	13,800	13,500	14,500	13,500	12,700	14,000
ID	7,800	8,200	8,400	7,600	8,000	8,300
MI	7,600	7,500	7,600	7,400	7,300	7,200
MN	600	1,100	1,100	540	980	950
NY	12,900	12,300	12,800	12,200	11,800	12,200
OH	500	490	500	500	490	480
OR						
Malheur	10,200	11,300	11,100	10,000	11,000	10,900
West	3,500	3,400	4,300	3,500	3,200	4,200
UT	2,000	2,000	2,100	1,900	1,900	2,000
WA	7,000	7,900	8,200	6,800	7,700	8,000
WI	1,600	1,600	2,000	1,500	1,600	1,800
Total	67,500	69,290	72,600	65,440	66,670	70,030
CA 2/	30,500	28,600	27,500	30,500	28,600	27,500
Summer	113,600	110,790	112,200	110,640	107,270	109,230
US	142,900	140,790	147,200	138,340	133,970	139,430

1/ Includes some quantities of storage crop onions harvested but not sold because of shrinkage and loss.

2/ Summer primarily processing.

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

Season and State	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Cwt			1,000 Cwt		
Spring						
AZ	475	490	375	475	441	450
CA	420	395	400	3,570	3,160	3,600
GA	195	110	180	1,092	660	1,386
TX	200	240	210	2,520	2,832	2,583
Total	276	266	266	7,657	7,093	8,019
Summer						
Non-Storage						
NM	350	410	450	2,940	2,911	3,150
TX	270	240	200	1,377	960	740
WA	340	330	390	408	297	390
Total	321	347	366	4,725	4,168	4,280
Storage 1/						
CO	380	390	390	5,130	4,953	5,460
ID	585	610	610	4,446	4,880	5,063
MI	330	280	340	2,442	2,044	2,448
MN	385	300	300	208	294	285
NY	380	300	360	4,636	3,540	4,392
OH	395	345	330	198	169	158
OR						
Malheur	585	610	610	5,850	6,710	6,649
West	390	380	410	1,365	1,216	1,722
UT	480	460	525	912	874	1,050
WA	440	470	450	2,992	3,619	3,600
WI	420	350	430	630	560	774
Total	440	433	451	28,809	28,859	31,601
CA 2/	380	370	375	11,590	10,582	10,313
Summer	408	407	423	45,124	43,609	46,194
US	382	378	389	52,781	50,702	54,213

1/ Includes some quantities of storage crop onions harvested but not sold because of shrinkage and loss.

2/ Summer primarily processing.

Onions: Value by Season, State, and United States, 1990-92

Season and State	Value					
	Per Cwt			Total		
	1990	1991	1992	1990	1991	1992
	Dollars			1,000 Dollars		
Spring						
AZ	10.50	8.61	9.82	5,006	3,797	4,418
CA	11.10	18.00	11.80	39,627	56,880	42,480
GA	32.40	31.50	25.40	35,381	20,790	35,204
TX	17.00	19.10	19.90	42,840	54,091	51,402
Total	16.00	19.10	16.60	122,854	135,558	133,504
Summer						
Non-Storage						
NM	9.71	15.30	11.90	28,547	44,538	37,485
TX	10.50	19.30	13.00	14,459	18,528	9,620
WA	12.60	23.90	16.60	5,141	7,098	6,474
Total	10.20	16.80	12.50	48,147	70,164	53,579
Storage <u>1/</u>						
CO	11.10	12.40	14.10	42,735	52,204	57,740
ID	9.52	11.20	13.20	34,234	47,432	56,800
MI	8.42	11.50	10.50	15,425	19,516	19,278
MN	5.87	8.84	8.53	1,104	2,307	2,150
NY	13.90	17.60	19.80	49,421	57,282	65,630
OH	11.20	13.90	16.70	2,016	2,127	2,371
OR						
Malheur	9.52	11.20	13.20	45,163	65,576	74,039
West	10.60	12.30	13.30	11,819	12,608	19,471
UT	8.40	7.80	9.61	6,821	5,593	8,774
WA	8.62	11.30	11.20	21,145	33,900	33,600
WI	5.00	9.37	8.83	2,835	4,779	6,216
Total	10.20	12.20	13.50	232,718	303,324	346,069
CA <u>2/</u>	7.49	7.06	8.02	85,067	73,510	80,468
Summer	9.39	11.30	12.00	365,932	446,998	480,116
US	10.50	12.50	12.80	488,786	582,556	613,620

1/ Includes some quantities of storage crop onions harvested but not sold because of shrinkage and loss.

2/ Summer primarily processing.

Summer Storage Onions: Shrinkage and Loss by State
and United States, 1990-92

State	:	1990	:	1991	:	1992
	:					
	:			1,000 Cwt		
CO	:	1,280		743		1,365
ID	:	850		645		760
MI	:	610		347		612
MN	:	20		33		33
NY	:	1,071		277		1,080
OH	:	18		16		16
OR	:					
Malheur	:	1,106		855		1,040
West	:	250		191		258
UT	:	100		157		137
WA	:	539		619		600
WI	:	63		50		70
	:					
Subtotal	:	5,907		3,933		5,971
	:					
CA 2/	:	234		174		275
	:					
US	:	6,141		4,107		6,246

1/ Summer primarily processing.

**Bell Peppers for Fresh Market: 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
	Acres					
CA			21,000			20,800
FL			19,900			19,200
KY			2,300			1,900
LA			2,100			2,000
MI			3,000			2,600
NJ			5,300			5,300
NC			8,200			7,800
OH			1,100			900
TX			4,400			4,300
VA			1,600			1,500
Total			68,900			66,300
HI			200			200
US			69,100			66,500
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Cwt			1,000 Cwt		
CA			255			5,304
FL			275			5,280
KY			95			181
LA			120			240
MI			100			260
NJ			115			610
NC			27			211
OH			82			74
TX			240			1,032
VA			140			210
Total			202			13,402
HI			150			30
US			202			13,432

^{1/} Estimates reinstated with the 1992 crop.

Bell Peppers for Fresh Market: Value by State
and United States, 1990-92 1/

State	:	Value										
	:	Per Cwt			:	Total						
	:	1990	:	1991	:	1992	:	1990	:	1991	:	1992
	:	Dollars			:	1,000 Dollars			:			
CA	:				:	21.50			:			114,107
FL	:				:	35.40			:			186,912
KY	:				:	14.20			:			2,570
LA	:				:	24.00			:			5,760
MI	:				:	25.00			:			6,500
NJ	:				:	22.30			:			13,603
NC	:				:	20.50			:			4,326
OH	:				:	18.70			:			1,384
TX	:				:	27.40			:			28,277
VA	:				:	14.50			:			3,045
Total	:				:	27.30			:			366,484
HI	:				:	58.00			:			1,740
US	:				:	27.40			:			368,224

1/ Estimates reinstated with the 1992 crop.

Spinach for Fresh Market: 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
	Acres					
CA			8,000			8,000
CO			3,300			2,600
MD			2,500			2,500
NJ			2,200			2,000
TX			4,000			3,400
VA			1,000			1,000
US			21,000			19,500
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Cwt			1,000 Cwt		
CA			170			1,360
CO			100			260
MD			61			153
NJ			90			180
TX			70			238
VA			85			85
US			117			2,276
	Value					
	Per Cwt			Total		
	1990	1991	1992	1990	1991	1992
	Dollars			1,000 Dollars		
CA			20.70			28,152
CO			26.10			6,786
MD			57.90			8,859
NJ			23.90			4,302
TX			28.10			6,688
VA			25.40			2,159
US			25.00			56,946

1/ Estimates reinstated with the 1992 crop.

**Tomatoes for Fresh Market: Area Planted and Harvested
by State and United States, 1990-92**

State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
AL	3,300	3,200	3,300	2,800	2,800	2,400
AR	1,000	800	750	1,000	800	750
CA	38,000	40,000	37,000	38,000	40,000	37,000
FL	55,000	46,300	49,400	50,800	46,200	49,400
GA	3,500	3,000	3,000	3,500	2,600	2,400
IN	1,800	1,800	1,700	1,400	1,400	1,300
LA			400			300
MD	2,900	2,800	2,600	2,700	2,700	2,500
MA	660	590	650	560	430	520
MI	2,800	2,800	2,700	2,500	2,700	2,600
NJ	5,400	5,500	5,000	5,000	4,800	4,800
NY	2,900	2,800	2,900	2,800	2,700	2,200
NC	1,600	1,700	1,600	1,400	1,600	1,500
OH	3,200	3,300	3,400	2,900	3,200	3,000
PA	5,100	4,400	4,300	4,700	4,300	4,200
SC	3,800	3,800	4,000	3,700	3,700	3,800
TN	4,700	5,100	4,800	4,300	4,700	4,500
TX	3,000	3,500	3,500	2,600	3,300	3,300
VA	3,500	3,800	3,400	3,400	3,500	3,200
Total	142,160	135,190	134,400	134,060	131,430	129,670
HI	230	250	240	230	250	240
US	142,390	135,440	134,640	134,290	131,680	129,910

1/ Estimates reinstated with the 1992 crop.

**Tomatoes for Fresh Market: Yield and Production by State
and United States, 1990-92**

State	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Cwt			1,000 Cwt		
AL	140	200	135	392	560	324
AR	245	280	320	245	224	240
CA	255	235	240	9,690	9,400	8,880
FL	300	350	395	15,240	16,170	19,513
GA	250	305	365	875	793	876
IN	150	145	120	210	203	156
LA			220			66
MD	145	165	105	392	446	263
MA	260	210	150	146	90	78
MI	120	110	125	300	297	325
NJ	115	100	125	575	480	600
NY	160	140	80	448	378	176
NC	215	170	160	301	272	240
OH	185	200	150	537	640	450
PA	130	80	170	611	344	714
SC	335	315	280	1,240	1,166	1,064
TN	200	180	160	860	846	720
TX	60	25	25	156	83	83
VA	425	410	410	1,445	1,435	1,312
Total	251	257	278	33,663	33,827	36,080
HI	200	240	200	46	60	48
US	251	257	278	33,709	33,887	36,128

Tomatoes for Fresh Market: Value by State
and United States 1990-92

State	Value						
	Per Cwt			Total			
	1990	1991	1992	1990	1991	1992	
	Dollars			1,000 Dollars			
AL	24.00	20.00	15.50	9,408	11,200	5,022	
AR	35.20	40.50	25.90	8,624	9,072	6,216	
CA	28.20	25.00	34.00	273,258	235,000	301,920	
FL	27.20	35.30	40.30	414,528	570,801	786,374	
GA	23.60	42.50	34.10	20,650	33,703	29,872	
IN	31.50	27.50	35.00	6,615	5,583	5,460	
LA			45.00			2,970	
MD	36.60	43.70	37.30	14,347	19,490	9,810	
MA	60.00	70.00	80.00	8,760	6,300	6,240	
MI	20.70	23.00	32.40	6,210	6,831	10,530	
NJ	29.10	26.00	35.70	16,733	12,480	21,420	
NY	36.60	38.60	38.90	16,397	14,591	6,846	
NC	19.00	16.90	20.20	5,719	4,597	4,848	
OH	22.50	41.00	31.10	12,083	26,240	13,995	
PA	19.90	21.90	21.10	12,159	7,534	15,065	
SC	22.60	50.00	21.10	28,024	58,300	22,450	
TN	24.00	21.00	21.00	20,640	17,766	15,120	
TX	19.50	25.00	26.40	3,042	2,075	2,191	
VA	29.90	23.10	31.00	43,206	33,149	40,672	
Total	27.30	31.80	36.20	920,403	1,074,712	1,307,021	
HI	65.00	52.00	62.00	2,990	3,120	2,976	
US	27.40	31.80	36.30	923,393	1,077,832	1,309,997	

Watermelons for Fresh Market: Area Planted and Harvested
by State and United States, 1990-92 ^{1/}

State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
AL			10,000			6,400
AZ			6,500			6,500
AR			3,500			3,500
CA			15,000			15,000
DE			2,200			1,900
FL			53,000			45,000
GA			42,000			34,000
IN			6,500			6,200
LA			3,000			2,200
MD			3,300			2,700
MS			9,000			7,200
MO			5,700			5,000
NC			10,900			10,100
OK			15,000			11,000
SC			14,200			11,500
TX			51,000			44,000
Total			250,800			212,200
HI			640			640
US			251,440			212,840
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Cwt			1,000 Cwt		
AL			54			346
AZ			285			1,853
AR			200			700
CA			330			4,950
DE			210			399
FL			200			9,000
GA			155			5,270
IN			250			1,550
LA			150			330
MD			175			473
MS			100			720
MO			200			1,000
NC			125			1,263
OK			67			737
SC			80			920
TX			120			5,280
Total			164			34,791
HI			125			80
US			164			34,871

^{1/} Estimates reinstated with the 1992 crop.

Watermelons for Fresh Market: Value by State
and United States 1990-92 1/

State	Value							
	Per Cwt				Total			
	1990	1991	1992	1990	1991	1992		
	Dollars			1,000 Dollars				
AL			3.69			1,277		
AZ			4.87			9,024		
AR			6.00			4,200		
CA			7.10			35,145		
DE			5.55			2,214		
FL			6.95			62,550		
GA			3.65			19,236		
IN			3.98			6,169		
LA			5.45			1,799		
MD			8.00			3,784		
MS			4.30			3,096		
MO			2.90			2,900		
NC			3.40			4,294		
OK			5.50			4,054		
SC			3.83			3,524		
TX			6.50			34,320		
Total			5.70			197,586		
HI			16.00			1,280		
US			5.70			198,866		

1/ Estimates reinstated with the 1992 crop.

Misc. Crops for Fresh Market and Processing: Area Planted and Harvested,
Yield, Production, and Value, California, 1990-92

Crop	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
Acres						
Artichokes			9,400			9,400
Brussels						
Sprouts			3,000			3,000
Garlic			23,000			23,000
Yield per Acre : Production						
	1990	1991	1992	1990	1991	1992
----- Cwt ----- 1,000 Cwt -----						
Artichokes			125			1,175
Brussels						
Sprouts			160			480
Garlic			180			4,140
Value						
Per Cwt : Total						
	1990	1991	1992	1990	1991	1992
----- Dollars ----- 1,000 Dollars -----						
Artichokes			33.40			39,200
Brussels						
Sprouts			33.00			15,854
Garlic			27.60			114,342

1/ Estimates reinstated with the 1992 crop.

**Asparagus for Fresh Market and Processing: Area Planted and Harvested
Yield, Production, and Value by State and United States, 1990-92**

State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
CA	38,600	35,500	34,500	35,900	33,500	34,000
IL	790	780	810	790	780	810
MI	24,000	24,000	23,000	23,500	23,500	22,500
NJ	1,500	1,400	1,300	1,400	1,400	1,300
WA	31,000	30,000	28,500	30,000	29,000	27,500
Oth Sts <u>1/</u>	4,020	3,620	3,310	4,010	3,620	3,310
US	99,910	95,300	91,420	95,600	91,800	89,420
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Cwt			1,000 Cwt		
CA	29	28	29	1,041	938	986
IL	22	21	16	17	16	13
MI	11	11	13	259	259	293
NJ	23	17	23	32	24	30
WA	34	33	34	1,020	957	935
Oth Sts <u>1/</u>	19	16	20	78	59	66
US	26	25	26	2,447	2,253	2,323
	Value					
	Per Cwt			Total		
	1990	1991	1992	1990	1991	1992
	Dollars			1,000 Dollars		
CA	68.00	78.10	84.70	70,833	73,258	83,497
IL	59.80	68.50	70.50	1,016	1,096	916
MI	56.70	54.50	57.60	14,685	14,126	16,888
NJ	68.00	75.90	110.00	2,176	1,822	3,300
WA	53.80	59.50	58.00	54,916	56,932	54,197
Oth Sts <u>1/</u>	60.90	54.60	53.60	4,754	3,222	3,538
US	60.60	66.80	69.90	148,380	150,456	162,336

1/ IN, MD, MN, and OR.

**Asparagus for Fresh Market and Processing: Production and Value
by Utilization, State, and United States 1990-92**

State and Utilization	Production										
	1990			:	1991			:	1992		
	1,000 Cwt										
Fresh Market											
MI	51				53				52		
NJ	32				24				30		
WA	280				333				260		
Oth Sts <u>1/</u>	1,072				967				1,011		
US	1,435				1,377				1,353		
	Tons										
Processing											
MI	10,400				10,300				12,050		
WA	37,000				31,200				33,750		
Oth Sts <u>1/</u>	3,200				2,320				2,660		
US	50,600				43,820				48,460		
Canning	38,370				35,400				38,470		
Freezing	12,230				8,420				9,990		
	Value										
	Per Unit				:	Total					
	1990	:	1991	:	1992	:	1990	:	1991	:	1992
	---- Dollars per Cwt ----						----- 1,000 Dollars -----				
Fresh Market											
MI	67.70		68.30		74.50		3,453		3,620		3,874
NJ	68.00		75.90		110.00		2,176		1,822		3,300
WA	69.80		84.30		92.40		19,544		28,072		24,024
Oth Sts <u>1/</u>	68.30		77.60		84.30		73,246		75,077		85,177
US	68.60		78.90		86.00		98,419		108,591		116,375
	----- Dollars per Ton -----						----- 1,000 Dollars -----				
Processing											
MI	1,080.00		1,020.00		1,080.00		11,232		10,506		13,014
WA	956.00		925.00		894.00		35,372		28,860		30,173
Oth Sts <u>1/</u>	1,049.00		1,077.00		1,043.00		3,357		2,499		2,774
US	987.00		955.00		948.00		49,961		41,865		45,961
Canning	991.00		951.00		937.00		38,006		33,669		36,033
Freezing	978.00		973.00		994.00		11,955		8,196		9,928

1/ CA, IL, IN, MD, MN, and OR.

**Broccoli for Fresh Market and Processing: Area Planted and Harvested
Yield, Production, and Value by State and United States, 1990-92**

State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
AZ	5,100	6,500	7,000	5,100	6,500	7,000
CA	97,500	88,000	104,000	97,500	88,000	104,000
OR	3,200	3,100	3,200	3,100	3,100	3,200
TX	7,000	3,600	4,400	5,100	3,400	4,200
US	112,800	101,200	118,600	110,800	101,000	118,400
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Cwt			1,000 Cwt		
AZ	115	95	100	587	618	700
CA	115	115	105	11,213	10,120	10,920
OR	85	80	80	264	248	256
TX	55	60	80	281	204	336
US	111	111	103	12,345	11,190	12,212
	Value					
	Per Cwt			Total		
	1990	1991	1992	1990	1991	1992
	Dollars			1,000 Dollars		
AZ	18.70	24.40	21.10	10,977	15,079	14,770
CA	21.80	21.30	23.00	244,695	215,550	250,976
OR	23.80	21.30	22.20	6,293	5,275	5,677
TX	22.30	30.60	24.60	6,255	6,251	8,259
US	21.70	21.60	22.90	268,220	242,155	279,682

**Broccoli for Fresh Market and Processing: Production and Value
by Utilization, State, and United States, 1990-92**

Utilization and State	Production					
	1990		1991		1992	
	1,000 Cwt					
Fresh Market						
AZ	587		618		700	
CA	9,113		8,560		9,560	
Oth Sts <u>1/</u>	193		190		277	
US	9,893		9,368		10,537	
	Tons					
Processing						
CA	105,000		78,000		68,000	
Oth Sts <u>1/</u>	17,600		13,100		15,790	
US	122,600		91,100		83,790	
	Value					
	Per Unit			Total		
	1990	1991	1992	1990	1991	1992
	----- Dollars per Cwt -----			----- 1,000 Dollars -----		
Fresh Market						
AZ	18.70	24.40	21.10	10,977	15,079	14,770
CA	22.30	21.60	23.50	203,220	184,896	224,660
Oth Sts <u>1/</u>	32.30	34.30	28.40	6,240	6,526	7,861
US	22.30	22.00	23.50	220,437	206,501	247,291
	----- Dollars -----			----- 1,000 Dollars -----		
Processing						
CA	395.00	393.00	387.00	41,475	30,654	26,316
Oth Sts <u>1/</u>	358.00	382.00	385.00	6,308	5,000	6,075
US	390.00	391.00	387.00	47,783	35,654	32,391

1/ OR and TX.

Carrots for Fresh Market and Processing: Area and Harvested,
Yield, and Production by State and United States, 1990-92

State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
AZ	1,500	1,000	1,500	1,500	1,000	1,500
CA	56,100	57,000	60,000	56,100	56,000	60,000
CO	1,500	2,000	2,700	1,300	1,600	2,600
FL	9,900	9,400	9,400	7,200	9,000	9,000
MI	7,000	7,000	6,900	6,700	6,800	6,800
MN	2,200	2,100	2,500	1,900	1,800	2,200
NY	1,300	1,300	1,500	1,200	1,200	1,300
OR	1,600	1,900	2,100	1,500	1,800	2,100
TX	8,800	6,500	7,500	5,300	6,300	6,800
WA	6,500	7,000	7,600	6,300	6,800	7,400
WI	4,200	3,200	3,800	4,000	2,900	3,700
Oth Sts <u>1/</u>	1,400	2,300	2,000	1,400	2,300	1,900
US	102,000	100,700	107,500	94,400	97,500	105,300
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Cwt			1,000 Cwt		
AZ	130	160	155	195	160	233
CA	310	280	280	17,391	15,680	16,800
CO	345	375	365	449	600	949
FL	150	115	145	1,080	1,035	1,305
MI	280	250	275	1,876	1,700	1,870
MN	335	305	340	637	549	748
NY	365	430	390	438	516	507
OR	520	510	530	780	918	1,113
TX	160	200	175	848	1,260	1,190
WA	490	500	570	3,087	3,400	4,218
WI	445	440	485	1,780	1,276	1,795
Oth Sts <u>1/</u>	483	345	476	676	794	905
US	310	286	300	29,237	27,888	31,633

1/ NJ and OH.

Carrots for Fresh Market and Processing: Value by State
and United States 1990-92

State	Value						
	Per Cwt			Total			
	1990	1991	1992	1990	1991	1992	
	Dollars			1,000 Dollars			
AZ	9.73	12.40	14.00	1,897	1,984	3,262	
CA	10.40	12.80	12.40	180,184	201,070	208,500	
CO	7.60	8.00	10.60	3,412	4,800	10,059	
FL	16.30	21.80	16.00	17,604	22,563	20,880	
MI	9.20	10.30	10.90	17,250	17,443	20,313	
MN	5.80	6.32	4.93	3,696	3,472	3,687	
NY	8.55	14.60	15.40	3,745	7,558	7,807	
OR	11.00	9.12	11.30	8,570	8,375	12,601	
TX	8.63	11.40	9.87	7,322	14,331	11,744	
WA	4.86	5.26	6.33	15,001	17,882	26,704	
WI	6.51	5.71	4.84	11,580	7,282	8,686	
Oth Sts <u>1/</u>	3.42	3.12	4.42	2,312	2,477	4,004	
US	9.32	11.10	10.70	272,573	309,237	338,247	

1/ NJ and OH.

Carrots for Fresh Market and Processing: Production
by State and United States 1990-92

Utilization and State	:	Production		
		1990	1991	1992
		1,000 Cwt		
Fresh Market	:			
AZ	:	195	160	233
CA	:	15,291	13,680	14,640
CO	:	449	600	949
FL	:	1,080	1,035	1,305
MI	:	1,316	1,279	1,259
MN	:	244	159	124
NY	:	78	216	187
OR	:	402	494	469
TX	:	480	733	730
WA	:	647	760	878
Oth Sts <u>1/</u>	:	223	172	279
US	:	20,405	19,288	21,053
		Tons		
Processing	:			
CA	:	105,000	100,000	108,000
MI	:	28,000	21,060	30,550
MN	:	19,650	19,500	31,190
NY	:	18,000	15,000	16,000
OR	:	18,900	21,200	32,180
TX	:	18,400	26,360	23,000
WA	:	122,000	132,000	167,000
Oth Sts <u>1/</u>	:	111,660	94,900	121,060
US	:	441,610	430,020	528,980

1/ NJ, OH, and WI.

**Carrots for Fresh Market and Processing: Value by Utilization, State,
and United States, 1990-1992**

Utilization and State	Value					
	Per Unit			Total		
	1990	1991	1992	1990	1991	1992
	----- Dollars per Cwt -----			----- 1,000 Dollars -----		
Fresh Market						
AZ	9.73	12.40	14.00	1,897	1,984	3,262
CA	11.20	14.00	13.60	171,259	191,520	199,104
CO	7.60	8.00	10.60	3,412	4,800	10,059
FL	16.30	21.80	16.00	17,604	22,563	20,880
MI	11.90	12.70	14.80	15,660	16,243	18,633
MN	10.50	13.60	12.40	2,562	2,162	1,538
NY	33.70	30.80	36.70	2,629	6,653	6,863
OR	19.00	15.00	23.10	7,638	7,410	10,834
TX	13.30	17.50	13.70	6,384	12,828	10,001
WA	13.70	15.80	17.10	8,864	12,008	15,014
Oth Sts <u>1/</u>	27.00	20.00	18.90	6,021	3,440	5,270
US	12.00	14.60	14.30	243,930	281,611	301,458
Processing						
CA	85.00	95.50	87.00	8,925	9,550	9,396
MI	56.80	57.00	55.00	1,590	1,200	1,680
MN	57.70	67.20	68.90	1,134	1,310	2,149
NY	62.00	60.30	59.00	1,116	905	944
OR	49.30	45.50	54.90	932	965	1,767
TX	51.00	57.00	75.80	938	1,503	1,743
WA	50.30	44.50	70.00	6,137	5,874	11,690
Oth Sts <u>1/</u>	70.50	66.60	61.30	7,871	6,319	7,420
US	64.90	64.20	69.50	28,643	27,626	36,789

1/ NJ, OH, and WI.

**Cauliflower for Fresh Market and Processing: Area Planted and Harvested
Yield, Production, and Value by State and United States, 1990-92**

State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
AZ	6,400	5,800	7,000	6,400	5,800	7,000
CA	51,300	42,000	42,000	51,300	42,000	42,000
MI	1,200	1,200	1,000	1,000	1,100	900
NY						
Long Island	1,200	1,200	1,000	1,200	1,000	900
Upstate	1,600	1,500	1,800	1,400	1,400	1,500
OR	3,600	4,000	3,300	3,500	3,900	3,300
TX	1,600	1,000	900	1,000	900	800
US	66,900	56,700	57,000	65,800	56,100	56,400
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Cwt			1,000 Cwt		
AZ	105	125	110	672	725	770
CA	120	130	135	6,156	5,460	5,670
MI	70	65	65	70	72	59
NY						
Long Island	120	160	100	144	160	90
Upstate	120	135	130	168	189	195
OR	170	100	110	595	390	363
TX	50	50	50	50	45	40
US	119	126	127	7,855	7,041	7,187
	Value					
	Per Cwt			Total		
	1990	1991	1992	1990	1991	1992
	Dollars			1,000 Dollars		
AZ	23.70	31.10	25.40	15,926	22,548	19,558
CA	24.80	26.60	28.60	152,929	145,054	162,153
MI	39.40	30.80	40.50	2,755	2,215	2,388
NY						
Long Island	26.10	26.00	35.60	3,754	4,163	3,204
Upstate	27.70	27.60	36.20	4,654	5,216	7,052
OR	16.20	22.10	26.00	9,654	8,635	9,453
TX	13.60	12.50	12.90	678	564	515
US	24.20	26.80	28.40	190,350	188,395	204,323

**Cauliflower for Fresh Market and Processing: Production and Value
by Utilization, State, and United States, 1990-92**

Utilization and State	Production					
	1990		1991		1992	
	1,000 Cwt					
Fresh Market						
AZ	672		725		770	
CA	5,506		5,110			
Oth Sts <u>1/</u>	442		449		5,792	
US	6,620		6,284		6,562	
	Tons					
Processing						
CA	32,500		17,500			
Oth Sts <u>1/</u>	29,230		20,350		31,240	
US	61,730		37,850		31,240	
	Value					
	Per Unit			Total		
	1990	1991	1992	1990	1991	1992
	----- Dollars per Cwt -----			----- 1,000 Dollars -----		
Fresh Market						
AZ	23.70	31.10	25.40	15,926	22,548	19,558
CA	24.80	26.40		136,549	134,904	
Oth Sts <u>1/</u>	31.70	32.00	29.60	14,029	12,820	171,425
US	25.20	27.10	29.10	166,504	170,272	190,983
	----- Dollars per Ton -----			----- 1,000 Dollars -----		
Processing						
CA	504.00	580.00		16,380	10,150	
Oth Sts <u>1/</u>	255.00	397.00	427.00	7,466	7,973	13,340
US	386.00	479.00	427.00	23,846	18,123	13,340

1/ 1990, 1991 - MI, NY, OR, and TX.
1992 - CA, MI, NY, OR, and TX.

**Strawberries for Fresh Market and Processing: Area Planted and Harvest
Yield, and Production by Season, State, and United States, 1990-92**

Season and State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
Winter						
FL	5,400	5,500	4,700	5,300	5,500	4,700
Spring						
AR	250	250	250	230	230	230
CA	21,000	21,100	23,400	21,000	21,100	23,400
LA	750	850	1,000	750	850	1,000
MI	2,400	2,300	2,300	2,200	2,100	2,100
NJ	600	500	500	500	500	500
NY	3,000	3,800	3,900	2,700	3,400	3,600
NC	2,200	2,300	2,400	2,100	2,200	2,300
OH	1,100	1,100	1,000	1,100	1,000	1,000
OR	5,900	5,700	6,200	5,700	5,600	6,100
PA	1,700	1,600	1,500	1,700	1,600	1,500
WA	1,800	1,400	1,600	1,800	1,400	1,600
WI	1,200	1,300	1,300	1,100	1,200	1,100
Total	41,900	42,200	45,350	40,880	41,180	44,430
US	47,300	47,700	50,050	46,180	46,680	49,130
	Yield per Acre			Production ^{1/}		
	1990	1991	1992	1990	1991	1992
	----- Cwt -----			----- 1,000 Cwt -----		
Winter						
FL	220	240	300	1,166	1,320	1,410
Spring						
AR	24	35	24	6	8	6
CA	470	520	440	9,870	10,972	10,296
LA	78	65	120	59	55	120
MI	65	62	58	143	130	122
NJ	42	38	50	21	19	25
NY	63	56	30	170	190	108
NC	60	55	55	126	121	127
OH	65	53	71	72	53	71
OR	115	110	100	656	616	610
PA	43	38	39	73	61	59
WA	70	60	70	126	84	112
WI	50	50	49	55	60	54
Total	278	300	264	11,377	12,369	11,710
US	272	293	267	12,543	13,689	13,120

^{1/} Excludes the following quantities not harvested or not marketed because of economic conditions; 1990 - NC, 5,000 cwt; WA, 8,000 cwt; 1991 - NC, 7,000 cwt; 1992 - NC, 5,000; WA, 8,000 cwt.

**Strawberries for Fresh Market and Processing: Value by Season, State,
and United States 1990-92**

Season and State	Value					
	Per Cwt			Total		
	1990	1991	1992	1990	1991	1992
	Dollars			1,000 Dollars		
Winter						
FL	64.60	64.30	67.20	75,324	84,876	94,752
Spring						
AR	62.00	53.00	57.00	372	424	342
CA	43.30	42.40	49.80	427,785	465,515	512,517
LA	68.00	56.00	58.00	4,012	3,080	6,960
MI	50.50	49.50	57.90	7,215	6,430	7,066
NJ	87.50	67.00	67.40	1,838	1,273	1,685
NY	83.00	75.90	107.00	14,110	14,421	11,556
NC	51.00	58.10	57.50	6,426	7,030	7,303
OH	71.00	70.00	84.00	5,112	3,710	5,964
OR	46.30	51.00	34.60	30,388	31,416	21,105
PA	105.00	105.00	110.00	7,665	6,405	6,490
WA	51.20	62.50	43.40	6,446	5,248	4,856
WI	63.00	70.00	77.00	3,465	4,200	4,158
Total	45.30	44.40	50.40	514,834	549,152	590,002
US	47.10	46.30	52.20	590,158	634,028	684,754

Strawberries for Fresh Market and Processing: Production by Utilization,
Season, State, and United States, 1990-92

Utilization Season and State	Production		
	1990	1991	1992
	1,000 Cwt		
Fresh Market			
Winter			
FL	1,166	1,320	1,410
Spring			
AR	6	8	6
CA	6,705	7,652	7,631
LA	59	55	120
MI	106	97	102
NJ	21	19	25
NY	170	190	108
NC	126	121	127
OH	72	53	71
OR	58	56	60
PA	73	61	59
WA	25	23	20
WI	55	60	54
Total	7,476	8,395	8,383
US	8,642	9,715	9,793
	1,000 Cwt		
Processing			
Spring			
CA	3,165	3,320	2,665
MI	37	33	20
OR	598	560	550
WA	101	61	92
US	3,901	3,974	3,327

**Strawberries for Fresh Market and Processing: Value by Utilization,
Season, State, and United States, 1990-92**

Utilization Season and State	Value					
	Per Unit			Total		
	1990	1991	1992	1990	1991	1992
	----- Dollars per Cwt -----			----- 1,000 Dollars -----		
Fresh Market						
Winter						
FL	64.60	64.30	67.20	75,324	84,876	94,752
Spring						
AR	62.00	53.00	57.00	372	424	342
CA	52.00	50.90	59.20	348,660	389,487	451,755
LA	68.00	56.00	58.00	4,012	3,080	6,960
MI	54.10	52.00	63.00	5,735	5,044	6,426
NJ	87.50	67.00	67.40	1,838	1,273	1,685
NY	83.00	75.90	107.00	14,110	14,421	11,556
NC	51.00	58.10	57.50	6,426	7,030	7,303
OH	71.00	70.00	84.00	5,112	3,710	5,964
OR	61.00	61.00	63.00	3,538	3,416	3,780
PA	105.00	105.00	110.00	7,665	6,405	6,490
WA	72.00	77.00	68.00	1,800	1,771	1,360
WI	63.00	70.00	77.00	3,465	4,200	4,158
Total	53.90	52.40	60.60	402,733	440,261	507,779
US	55.30	54.10	61.50	478,057	525,137	602,531
Processing						
Spring						
CA	25.00	22.90	22.80	79,125	76,028	60,762
MI	40.00	42.00	32.00	1,480	1,386	640
OR	44.90	50.00	31.50	26,850	28,000	17,325
WA	46.00	57.00	38.00	4,646	3,477	3,496
US	28.70	27.40	24.70	112,101	108,891	82,223

Processing Production Totals 14.2 Million Tons

Production of 9 selected processing vegetables for 1992 totaled 14.2 million tons. Four new vegetables were added to this year's program. They are lima beans, beets, cabbage, and spinach. The crops were harvested from 1.45 million acres and had a combined value of \$1.13 billion.

The top 3 crops in terms of acres harvested are sweet corn, green peas, and tomatoes. These 3 crops accounted for 76 percent of the total 9 selected processing vegetable acreages harvested.

The top 3 crops in terms of value were tomatoes, sweet corn, and green peas. These three crops accounted for 76 percent of the total value of the total 9 selected processing crop values.

Leading Processing Vegetable States

The five leading States in production of processing vegetables in order of total output were California, Wisconsin, Minnesota, Washington, and Oregon accounting for 82 percent of the production. Wisconsin, California, Minnesota, Washington, and Oregon accounted for 71 percent of the harvested area. Seventy-three percent of the value of the 9 selected processing vegetables were accounted for by California, Wisconsin, Minnesota, Oregon, and Washington.

Leading Processing Vegetable States in 1992 ^{1/}

Rank	Area Harvested		Production		Value	
	State	Percent of Total	State	Percent of Total	State	Percent of Total
1	WI	21.1	CA	56.6	CA	42.0
2	CA	18.2	WI	9.7	WI	11.7
3	MN	15.8	MN	7.0	MN	7.5
4	WA	7.9	WA	4.4	OR	6.3
5	OR	7.5	OR	4.1	WA	5.9

^{1/} Lima Beans, Snap Beans, Beets, Cabbage, Sweet Corn, Cucumbers for Pickles, Peas, Spinach, and Tomatoes.

Principal Vegetables for Processing: Area Planted and Harvested,
Production, and Value by Crop, United States, 1990-92
(Domestic Units)

Crop	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
Beans, Lima 1/			31,890			31,290
Beans, Snap	261,530	242,190	203,560	246,130	231,550	192,390
Beets 1/			6,550			6,280
Cabbage 1/			6,320			5,520
Corn, Sweet	534,150	566,060	533,170	490,080	545,860	486,670
Cucumbers	121,330	110,320	109,160	115,490	104,240	103,210
Peas, Green	368,300	355,300	359,530	341,100	332,800	332,820
Spinach 1/			14,370			13,960
Tomatoes	366,710	367,610	277,210	354,700	355,980	273,810
9 Crops	1,652,020	1,641,480	1,541,760	1,547,500	1,570,430	1,445,950
	Production			Value		
	1990	1991	1992	1990	1991	1992
	Tons			1,000 Dollars		
Beans, Lima 1/			39,990			16,823
Beans, Snap	796,320	767,820	645,850	145,752	135,262	112,026
Beets 1/			92,960			4,287
Cabbage 1/			171,720			6,512
Corn, Sweet	3,120,610	3,396,080	3,254,020	217,040	241,112	209,807
Cucumbers	653,480	623,030	589,620	136,313	130,847	120,813
Peas, Green	528,150	491,110	569,400	131,494	128,072	135,954
Spinach 1/			108,050			12,675
Tomatoes	10,355,260	10,872,990	8,776,470	702,367	722,114	509,346
9 Crops	15,453,820	16,151,030	14,248,080	1,332,966	1,357,407	1,128,243
Asparagus	50,600	43,820	48,460	49,961	41,865	45,961
Broccoli	122,600	91,100	83,790	47,783	35,654	32,391
Carrots	441,610	430,020	528,980	28,643	27,626	36,789
Cauliflower	61,730	37,850	31,240	23,846	18,123	13,340
4 Crops	676,540	602,790	692,470	150,233	123,268	128,481
13 Crops	16,130,360	16,753,820	14,940,550	1,483,199	1,480,675	1,256,724

1/ Estimates reinstated with the 1992 crop.

Principal Vegetables for Processing: Area Planted and Harvested,
and Production by Crop, United States, 1990-92
(Metric Units)

Crop	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Hectares					
Beans, Lima <u>1/</u>			12,910			12,660
Beans, Snap	105,840	98,010	82,380	99,610	93,710	77,860
Beets <u>1/</u>			2,650			2,540
Cabbage <u>1/</u>			2,560			2,230
Corn, Sweet	216,170	229,080	215,770	198,330	220,900	196,950
Cucumbers	49,100	44,650	44,180	46,740	42,180	41,770
Peas, Green	149,050	143,790	145,500	138,040	134,680	134,690
Spinach <u>1/</u>			5,820			5,650
Tomatoes	148,400	148,770	112,180	143,540	144,060	110,810
9 Crops	668,560	664,300	623,950	626,260	635,530	585,160
	Production					
	1990		1991			1992
	Metric Tons					
Beans, Lima <u>1/</u>						36,280
Beans, Snap	722,410		696,550			585,910
Beets <u>1/</u>						84,330
Cabbage <u>1/</u>						155,780
Corn, Sweet	2,830,970		3,080,870			2,952,000
Cucumbers	592,830		565,200			534,890
Peas, Green	479,130		445,530			516,550
Spinach <u>1/</u>						98,020
Tomatoes	9,394,130		9,863,810			7,961,880
9 Crops	14,019,470		14,651,960			12,925,640
Asparagus	45,900		39,750			43,960
Broccoli	111,220		82,640			76,010
Carrots	400,620		390,110			479,880
Cauliflower	56,000		34,340			28,340
4 Crops	613,740		546,840			628,190
13 Crops	14,633,210		15,198,800			13,553,830

1/ Estimates reinstated with the 1992 crop.

**Principal Vegetables for Processing: Area Planted and Harvested,
by State and United States, 1990-92 ^{1/}**

State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
AL	1,600	1,800	2,700	1,500	1,700	2,700
AZ	400	740	1,580	400	630	1,170
AR	2,700	4,700	4,800	2,500	4,500	4,500
CA	341,000	339,300	266,400	330,400	328,300	263,800
CO	900	1,180	1,660	850	1,050	1,530
DE	23,110	21,080	29,750	22,990	20,980	29,350
FL	4,810	3,520	4,010	4,810	3,320	3,740
GA	4,600			4,500		
ID	34,360	38,560	34,500	33,660	35,930	33,700
IL	92,600	96,900	81,270	81,600	91,400	77,670
IN	19,400	14,700	12,360	17,800	14,500	11,860
IA	12,000	12,980	13,600	10,800	12,860	11,700
MD	18,340	17,120	15,150	18,220	17,120	15,050
MI	66,000	63,000	61,600	62,100	59,900	57,150
MN	238,980	237,600	249,420	221,880	227,170	227,930
NJ	10,780	9,020	7,810	10,380	8,620	7,470
NY	70,600	69,700	70,950	64,490	66,770	64,060
NC	25,330	23,940	21,010	24,930	22,040	20,710
OH	23,800	22,800	20,680	23,140	22,600	20,020
OR	112,600	114,400	110,230	109,900	109,500	108,730
PA	18,100	14,700	10,400	17,600	13,300	10,400
SC	11,600	11,250	8,980	10,400	10,750	7,780
TN	5,200	5,400	4,800	5,000	5,000	4,000
TX	21,200	15,900	21,700	18,800	12,100	20,600
UT	2,600	2,600	2,700	2,600	2,400	2,600
VA	2,340	3,570	2,110	2,210	3,570	2,090
WA	121,900	124,800	119,940	117,200	118,400	114,740
WI	353,000	354,100	343,780	315,800	340,300	304,380
Oth Sts ^{2/}	12,170	16,120	17,870	11,040	15,720	16,520
US	1,652,020	1,641,480	1,541,760	1,547,500	1,570,430	1,445,950

^{1/} Excludes the dual usage crops (asparagus, broccoli, carrots, and cauliflower).

^{2/} 1990 - KY, LA, ME, MA, MS, MO, and OK.
1991 - GA, KY, LA, ME, MA, MS, MO, and OK.
1992 - GA, KY, LA, ME, MA, MO, and OK.

Principal Vegetables for Processing: Production and Value
by State and United States, 1990-92 ^{1/}

State	Production			Value		
	1990	1991	1992	1990	1991	1992
	Tons			1,000 Dollars		
AL	5,670	6,600	10,640	1,004	1,294	2,085
AZ	2,770	2,550	3,780	927	665	1,360
AR	4,120	7,490	18,030	902	1,643	3,313
CA	9,403,930	9,974,490	8,060,920	639,188	659,864	473,949
CO	10,330	9,630	14,600	1,322	1,049	1,514
DE	73,040	60,780	78,380	10,933	8,409	13,101
FL	27,500	24,390	28,190	7,052	6,155	8,297
GA	13,140			2,768		
ID	191,440	212,400	185,990	16,230	19,568	15,562
IL	310,320	350,700	327,640	39,477	44,333	37,764
IN	235,300	242,290	188,880	23,137	22,760	16,194
IA	70,270	71,760	64,710	4,184	4,944	4,466
MD	94,580	80,270	65,960	11,850	10,044	8,724
MI	421,220	429,290	418,820	52,885	50,113	44,078
MN	887,740	908,220	995,390	78,391	79,530	85,162
NJ	77,590	64,560	51,690	9,526	8,289	6,741
NY	294,530	225,490	321,650	31,985	29,224	30,313
NC	98,810	94,270	81,760	23,313	24,197	17,400
OH	487,070	440,650	430,710	44,629	42,567	37,404
OR	617,310	625,950	584,500	77,674	79,097	71,181
PA	83,530	51,220	67,820	11,352	5,826	7,629
SC	48,020	32,930	27,540	10,422	7,563	4,738
TN	8,900	8,300	7,120	2,047	1,992	1,616
TX	65,780	62,150	112,080	14,894	14,399	22,884
UT	8,890	9,700	9,410	1,085	1,785	1,656
VA	18,630	13,620	21,510	2,376	1,877	1,804
WA	592,170	631,470	626,520	65,702	74,033	66,822
WI	1,266,850	1,466,860	1,388,000	140,637	147,688	131,571
Oth Sts ^{2/}	34,370	43,000	55,840	7,074	8,499	10,915
US	15,453,820	16,151,030	14,248,080	1,332,966	1,357,407	1,128,243

^{1/} Excludes the dual usage crops (asparagus, broccoli, carrots, and cauliflower).

^{2/} 1990 - KY, LA, ME, MA, MS, MO, and OK.
1991 - GA, KY, LA, ME, MA, MS, MO, and OK.
1992 - GA, KY, LA, ME, MA, MO, and OK.

Lima Beans for Processing: Area Planted and Harvested,
Yield, and Production, by Utilization, State,
and United States, 1990-92 1/ 2/

State and Utilization	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
US			31,890			31,290
Canning			8,720			8,320
Freezing			23,170			22,970
Fordhooks			2,150			2,150
Baby Limas			21,020			20,820
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Tons					
US			1.28			39,990
Canning			.95			7,920
Freezing			1.40			32,070
Fordhooks			1.43			3,080
Baby Limas			1.39			28,990

1/ Estimates reinstated with the 1992 crop.

2/ 1992 - CA, DE, ID, IL, MD, MN, NJ, OR, WA, and WI.

Lima Beans for Processing: Value by Utilization, State,
and United States, 1990-92 1/ 2/

State and Utilization	Value								
	Per Ton						Total		
	1990	1991	1992	1990	1991	1992	1990	1991	1992
	Dollars			1,000 Dollars					
US			421.00						16,823
Canning			413.00						3,272
Freezing			423.00						13,551
Fordhooks			493.00						1,518
Baby Limas			415.00						12,033

1/ Estimates reinstated with the 1992 crop.

2/ 1992 - CA, DE, ID, IL, MD, MN, NJ, OR, WA, and WI.

**Snap Beans for Processing: Area Planted and Harvested, Yield,
and Production by Utilization, State, and United States, 1990-92**

State and Utilization	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
GA	2,800			2,700		
IL	25,500	23,000	14,200	24,600	22,800	13,900
IN	7,500	3,100	3,000	6,600	3,100	2,800
MI	29,500	25,000	23,000	27,000	23,000	21,000
MN	7,000			6,800		
NY	24,400	23,800	18,700	22,600	23,400	17,600
OR	25,500	24,500	22,500	25,400	24,200	22,500
PA	8,700	6,600	6,000	8,500	6,200	6,000
TN	5,200	5,400	4,800	5,000	5,000	4,000
WI	85,600	81,900	70,900	78,700	78,500	66,200
Oth Sts <u>1/</u>	39,830	48,890	40,460	38,230	45,350	38,390
US	261,530	242,190	203,560	246,130	231,550	192,390
Canning	179,550	170,830	148,120	169,050	163,560	139,920
Freezing	81,980	71,360	55,440	77,080	67,990	52,470
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Tons					
GA	2.20			5,940		
IL	2.41	2.62	3.54	59,290	59,740	49,210
IN	2.52	2.54	3.31	16,630	7,870	9,270
MI	2.95	3.10	3.30	79,650	71,300	69,300
MN	2.70			18,360		
NY	3.10	3.15	2.45	70,060	73,710	43,120
OR	5.80	5.70	5.53	147,320	137,940	124,430
PA	2.93	1.52	2.52	24,910	9,420	15,120
TN	1.78	1.66	1.78	8,900	8,300	7,120
WI	3.27	3.64	3.20	257,350	285,740	211,840
Oth Sts <u>1/</u>	2.82	2.51	3.03	107,910	113,800	116,440
US	3.24	3.32	3.36	796,320	767,820	645,850
Canning	3.11	3.30	3.25	525,440	539,720	454,280
Freezing	3.51	3.35	3.65	270,880	228,100	191,570

1/ 1990 - AZ, AR, CA, DE, FL, ID, MD, MO, NJ, NC, OH, OK, SC, TX, UT, VA, and WA.

1991 - 92 - AZ, AR, CA, DE, FL, GA, ID, IA, MD, MN, MO, NJ, NC, OH, OK, SC, TX, UT, VA, and WA.

**Snap Beans for Processing: Value by Utilization, State,
and United States, 1990-92**

State and Utilization	Value					
	Per Ton			Total		
	1990	1991	1992	1990	1991	1992
	Dollars			1,000 Dollars		
GA	254.00			1,508		
IL	223.00	209.00	194.00	13,222	12,486	9,547
IN	226.00	149.00	151.00	3,756	1,170	1,400
MI	170.00	157.00	137.00	13,541	11,194	9,494
MN	135.00			2,479		
NY	184.00	190.00	178.00	12,891	14,005	7,675
OR	186.00	184.00	199.00	27,402	25,381	24,762
PA	212.00	218.00	228.00	5,281	2,049	3,447
TN	230.00	240.00	227.00	2,047	1,992	1,616
WI	167.00	151.00	141.00	42,977	43,147	29,869
Oth Sts <u>1</u> /	191.00	210.00	208.00	20,648	23,838	24,216
US	183.00	176.00	174.00	145,752	135,262	112,026
Canning	180.00	172.00	166.00	94,546	92,942	75,511
Freezing	189.00	186.00	191.00	51,206	42,320	36,515

1/ 1990 - AZ, AR, CA, DE, FL, ID, MD, MO, NJ, NC, OH, OK, SC, TX, UT, VA, and WA.

1991 - 92 - AZ, AR, CA, DE, FL, GA, ID, IA, MD, MN, MO, NJ, NC, OH, OK, SC, TX, UT, VA, and WA.

**Beets for Canning: Area Planted and Harvested, Yield, Production,
and Value by State and United States, 1990-92 1/**

State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
NY			2,000			1,900
WI			4,000			3,900
Oth Sts <u>2/</u>			550			480
US			6,550			6,280
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Tons					
NY			15.25			28,980
WI			13.70			53,430
Oth Sts <u>2/</u>			21.98			10,550
US			14.80			92,960
	Value					
	Per Ton			Total		
	1990	1991	1992	1990	1991	1992
	Dollars			1,000 Dollars		
NY			61.60			1,785
WI			31.20			1,667
Oth Sts <u>2/</u>			79.10			835
US			46.10			4,287

1/ Estimates reinstated with the 1992 crop.

2/ 1992 - CA and MN.

**Cabbage for Kraut: Area Planted and Harvested, Yield, and Production,
and Value by State and United States, 1990-92 1/**

State	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
NY			1,500			1,400
WI			3,200			2,600
Oth Sts <u>2/</u>			1,620			1,520
US			6,320			5,520
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Tons			Tons		
NY			25.00			35,000
WI			38.78			100,830
Oth Sts <u>2/</u>			23.61			35,890
US			31.11			171,720
	Value					
	Per Ton			Total		
	1990	1991	1992	1990	1991	1992
	Dollars			1,000 Dollars		
NY			39.00			1,365
WI			33.20			3,348
Oth Sts <u>2/</u>			50.10			1,799
US			37.90			6,512

1/ Estimates reinstated with the 1992 crop.

2/ 1992 - FL, MI, OH, OR, VA, and WA.

Sweet Corn for Processing: Area Planted and Harvested, Yield,
and Production by Utilization, State, and United States, 1990-92

State and Utilization	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
DE	6,100	6,700	6,600	6,100	6,700	6,600
ID	20,400	23,000	20,400	20,100	21,600	20,100
IL	42,000	48,400	40,400	34,500	44,000	38,900
MD	7,200	7,100	5,900	7,100	7,100	5,900
MI		6,700	7,500		6,300	7,200
MN	140,100	145,500	139,100	130,000	141,400	125,000
NY	33,300	33,200	33,900	29,700	31,100	30,800
OR	47,800	48,000	43,500	47,200	47,500	43,300
PA	3,500	3,300	1,800	3,500	2,700	1,800
WA	57,000	61,000	60,000	56,300	59,000	57,400
WI	160,900	171,300	161,900	141,200	166,700	138,600
Oth Sts <u>1/</u>	15,850	11,860	12,170	14,380	11,760	11,070
US	534,150	566,060	533,170	490,080	545,860	486,670
Canning	313,520	339,720	326,500	287,330	330,420	293,890
Freezing	220,630	226,340	206,670	202,750	215,440	192,780
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Tons					
DE	5.77	5.33	6.02	35,200	35,710	39,730
ID	8.28	8.37	7.99	166,430	180,790	160,600
IL	5.17	4.90	5.83	178,370	215,600	226,790
MD	6.14	5.98	5.99	43,590	42,460	35,340
MI		6.56	6.00		41,330	43,200
MN	5.79	5.66	6.32	752,700	800,320	790,000
NY	5.60	3.80	5.50	166,320	118,180	169,400
OR	8.40	8.42	9.04	396,480	399,950	391,430
PA	4.60	4.28	8.45	16,100	11,560	15,210
WA	8.38	8.45	8.92	471,790	498,550	512,010
WI	5.73	6.00	5.74	809,080	1,000,200	795,560
Oth Sts <u>1/</u>	5.88	4.37	6.75	84,550	51,430	74,750
US	6.37	6.22	6.69	3,120,610	3,396,080	3,254,020
Canning	5.84	5.86	6.27	1,676,800	1,935,580	1,843,940
Freezing	7.12	6.78	7.31	1,443,810	1,460,500	1,410,080

1/ 1990 - IN, IA, MI, OH, and VA.
1991 - IN, IA, OH, and VA.
1992 - IN, IA, NJ, and OH.

Sweet Corn for Processing: Value by Utilization, State,
and United States, 1990-92

State and Utilization	Value					
	Per Ton			Total		
	1990	1991	1992	1990	1991	1992
	Dollars			1,000 Dollars		
DE	71.50	75.70	71.40	2,517	2,703	2,837
ID	63.00	65.40	54.40	10,485	11,824	8,737
IL	82.60	90.00	69.40	14,733	19,404	15,739
MD	68.50	72.90	70.20	2,986	3,095	2,481
MI		77.00	74.00		3,182	3,197
MN	62.40	63.70	54.30	46,968	50,980	42,897
NY	59.70	70.20	65.20	9,929	8,296	11,045
OR	85.50	84.10	81.40	33,899	33,636	31,862
PA	58.90	56.40	49.40	948	652	751
WA	76.90	79.30	73.30	36,281	39,535	37,530
WI	65.90	65.20	60.80	53,318	65,213	48,370
Oth Sts <u>1/</u>	58.90	50.40	58.30	4,976	2,592	4,361
US	69.60	71.00	64.50	217,040	241,112	209,807
Canning	68.00	68.00	61.70	113,976	131,683	113,679
Freezing	71.40	74.90	68.20	103,064	109,429	96,128

1/ 1990 - IN, IA, MI, OH, and VA.
1991 - IN, IA, OH, and VA.
1992 - IN, IA, NJ, and OH.

Cucumbers for Processing: 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
Acres						
CA	4,700	4,300	2,600	4,700	4,200	2,500
CO	700	970	1,500	700	850	1,400
FL	2,400	1,800	2,600	2,400	1,800	2,500
IN	1,600	1,700	1,900	1,500	1,600	1,800
MI	25,000	23,000	23,000	24,000	22,500	21,500
NC	25,000	23,300	20,400	24,600	21,400	20,100
OH	4,600	3,900	3,700	4,400	3,800	3,600
SC	11,500	11,000	8,800	10,300	10,500	7,600
TX	11,300	7,500	8,600	10,100	5,500	7,900
WI	7,600	6,800	6,400	7,400	6,700	6,200
Oth Sts <u>1/</u>	26,930	26,050	29,660	25,390	25,390	28,110
US	121,330	110,320	109,160	115,490	104,240	103,210
Yield per Acre : Production						
	1990	1991	1992	1990	1991	1992
Tons						
CA	13.30	13.01	16.10	62,510	54,640	40,250
CO	11.34	7.80	9.50	7,940	6,630	13,300
FL	5.90	7.00	7.00	14,160	12,600	17,500
IN	9.90	8.05	6.60	14,850	12,880	11,880
MI	5.90	6.40	5.20	141,600	144,000	111,800
NC	3.99	4.34	4.00	98,150	92,880	80,400
OH	10.80	11.75	11.87	47,520	44,650	42,730
SC	4.55	3.10	3.41	46,870	32,550	25,920
TX	2.75	6.00	5.50	27,780	33,000	43,450
WI	7.35	8.40	10.64	54,390	56,280	65,970
Oth Sts <u>1/</u>	5.42	5.24	4.85	137,710	132,920	136,420
US	5.66	5.98	5.71	653,480	623,030	589,620
<u>1/</u> 1990 - AL, AZ, AR, DE, GA, ID, IL, KY, LA, MD, MA, MN, MS, MO, NJ, NY, OR, VA, and WA.						
1991 - AL, AZ, AR, DE, GA, ID, IL, KY, LA, MD, MA, MN, MS, MO, NJ, NY, OK, OR, VA, and WA.						
1992 - AL, AZ, AR, DE, GA, IL, KY, LA, MD, MA, MN, MO, NJ, NY, OK, OR, VA, and WA.						

Cucumbers for Processing: Value by State and United States, 1990-92

State	:	Value										
	:	Per Ton			:	Total						
	:	1990	:	1991	:	1992	:	1990	:	1991	:	1992
	:	Dollars			:	1,000 Dollars			:			
CA	:	214.00		230.00		209.00		13,377		12,567		8,412
CO	:	137.00		113.00		105.00		1,088		749		1,397
FL	:	380.00		410.00		420.00		5,381		5,166		7,350
IN	:	166.00		125.00		125.00		2,465		1,610		1,485
MI	:	167.00		152.00		159.00		23,647		21,888		17,776
NC	:	236.00		257.00		213.00		23,163		23,870		17,125
OH	:	220.00		246.00		245.00		10,454		10,984		10,469
SC	:	220.00		230.00		176.00		10,311		7,487		4,562
TX	:	330.00		283.00		324.00		9,167		9,339		14,078
WI	:	187.00		185.00		156.00		10,171		10,412		10,291
Oth Sts <u>1/</u>	:	197.00		201.00		204.00		27,089		26,775		27,868
US	:	209.00		210.00		205.00		136,313		130,847		120,813

1/ 1990 - AL, AZ, AR, DE, GA, ID, IL, KY, LA, MD, MA, MN, MS, MO, NJ, NY, OR, VA, and WA.
1991 - AL, AZ, AR, DE, GA, ID, IL, KY, LA, MD, MA, MN, MS, MO, NJ, NY, OK, OR, VA, and WA.
1992 - AL, AZ, AR, DE, GA, IL, KY, LA, MD, MA, MN, MO, NJ, NY, OK, OR, VA, and WA.

**Green Peas for Processing: Area Planted and Harvested, Yield,
and Production by Utilization, State, and United States, 1990-92**

State and Utilization	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
DE	8,800	8,000		8,800	8,000	
MN	91,500	85,400	101,300	84,700	79,700	94,100
NY	10,500	11,500	12,800	10,000	11,300	10,400
OR	36,900	39,600	40,700	34,900	35,500	39,400
WA	61,800	60,700	54,500	57,900	56,300	51,900
WI	98,900	94,100	93,400	88,500	88,400	82,900
Oth Sts <u>1</u> /	59,900	56,000	56,830	56,300	53,600	54,120
US	368,300	355,300	359,530	341,100	332,800	332,820
Canning	170,810	170,570	178,090	155,710	159,690	161,740
Freezing	197,490	184,730	181,440	185,390	173,110	171,080
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Tons					
DE	1.80	.99		15,840	7,920	
MN	1.34	1.10	1.85	113,500	87,670	174,090
NY	1.76	1.30	2.12	17,600	14,690	22,050
OR	1.25	1.74	.96	43,630	61,770	37,820
WA	1.63	1.92	1.61	94,380	108,100	83,560
WI	1.65	1.41	1.86	146,030	124,640	154,190
Oth Sts <u>1</u> /	1.73	1.61	1.81	97,170	86,320	97,690
US	1.55	1.48	1.71	528,150	491,110	569,400
Canning	1.52	1.38	1.85	236,500	220,400	299,840
Freezing	1.57	1.56	1.58	291,650	270,710	269,560

1/ 1990 - CA, ID, IL, IN, IA, ME, MD, MI, NJ, and PA.

1991 - CA, ID, IL, IA, ME, MD, MI, NJ, and PA.

1992 - AZ, CA, DE, ID, IL, IA, ME, MD, MI, NJ, and PA.

Green Peas for Processing: Value by Utilization, State,
and United States, 1990-92

State and Utilization	Value						
	Per Ton			Total			
	1990	1991	1992	1990	1991	1992	
	Dollars			1,000 Dollars			
DE	267.00	277.00		4,229	2,194		
MN	247.00	285.00	211.00	28,035	24,986	36,733	
NY	292.00	340.00	267.00	5,139	4,995	5,887	
OR	252.00	234.00	224.00	10,995	14,454	8,472	
WA	253.00	272.00	271.00	23,878	29,403	22,645	
WI	234.00	232.00	239.00	34,171	28,916	36,851	
Oth Sts ^{1/}	258.00	268.00	260.00	25,047	23,124	25,366	
US	249.00	261.00	239.00	131,494	128,072	135,954	
Canning	240.00	261.00	235.00	56,849	57,573	70,594	
Freezing	256.00	260.00	243.00	74,645	70,499	65,360	

^{1/} 1990 - CA, ID, IL, IN, IA, ME, MD, MI, NJ, and PA.

1991 - CA, ID, IL, IA, ME, MD, MI, NJ, and PA.

1992 - AZ, CA, DE, ID, IL, IA, ME, MD, MI, NJ, and PA.

**Spinach for Processing: Area Planted and Harvested, Yield,
and Production by Utilization, State, and United States, 1990-92 1/**

State and Utilization	Area Planted			Area Harvested		
	1990	1991	1992	1990	1991	1992
	Acres					
CA			4,700			4,600
TX			7,200			7,000
Oth Sts <u>2/</u>			2,470			2,360
US			14,370			13,960
Canning			6,070			5,860
Freezing			8,300			8,100
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Tons					
CA			9.95			45,770
TX			6.50			45,500
Oth Sts <u>2/</u>			7.11			16,780
US			7.74			108,050
Canning			7.64			44,780
Freezing			7.81			63,270

1/ Estimates reinstated with the 1992 crop.

2/ 1992 - AR, NY, OH, and WI.

Spinach for Processing: Value by Utilization, State,
and United States, 1990-92 1/

State and Utilization	Value							
	Per Ton				Total			
	1990	1991	1992		1990	1991	1992	
	Dollars				1,000 Dollars			
CA			121.00				5,538	
TX			110.00				5,005	
Oth Sts <u>2/</u>			127.00				2,132	
US			117.00				12,675	
Canning			123.00				5,501	
Freezing			113.00				7,174	

1/ Estimates reinstated with the 1992 crop.

2/ 1992 - AR, NY, OH, and WI.

**Tomatoes for Processing: 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
	Acres					
CA	320,000	322,000	242,000	310,000	312,000	240,000
CO	200	210	160	150	200	130
IN	8,000	8,900	6,800	7,600	8,800	6,600
MI	6,100	6,900	6,200	5,700	6,700	5,600
NJ	3,400	2,700		3,300	2,600	
NY	2,300			2,100		
OH	17,500	17,800	15,000	17,100	17,700	14,500
PA	1,900	2,000	1,200	1,800	2,000	1,200
Oth Sts <u>1/</u>	7,310	7,100	5,850	6,950	5,980	5,780
US	366,710	367,610	277,210	354,700	355,980	273,810
	Yield per Acre			Production		
	1990	1991	1992	1990	1991	1992
	Tons					
CA	30.02	31.71	33.05	9,306,200	9,893,520	7,932,000
CO	15.93	15.00	10.00	2,390	3,000	1,300
IN	25.40	24.72	24.78	193,040	217,540	163,550
MI	29.80	25.30	32.40	169,860	169,510	181,440
NJ	17.28	18.20		57,020	47,320	
NY	18.95			39,800		
OH	25.41	22.17	25.84	434,510	392,410	374,680
PA	19.40	13.80	28.50	34,920	27,600	34,200
Oth Sts <u>1/</u>	16.91	20.42	15.45	117,520	122,090	89,300
US	29.19	30.54	32.05	10,355,260	10,872,990	8,776,470

1/ 1990 - DE, FL, IL, IA, MD, SC, TX, and VA.
1991 - DE, FL, IL, IA, MD, NY, TX, and VA.
1992 - DE, FL, IL, MD, NJ, NY, SC, TX, and VA.

Tomatoes for Processing: Value by State and United States, 1990-92

State	:	Value					
		Per Ton			Total		
		1990	1991	1992	1990	1991	1992
		Dollars			1,000 Dollars		
CA	:	66.30	64.70	56.40	617,001	640,111	447,365
CO	:	98.00	100.00	90.00	234	300	117
IN	:	84.30	90.80	79.50	16,273	19,753	13,002
MI	:	75.50	78.00	69.00	12,824	13,222	12,519
NJ	:	96.30	91.20		5,491	4,316	
NY	:	98.70			3,928		
OH	:	76.60	79.70	69.30	33,283	31,275	25,965
PA	:	94.70	93.10	80.40	3,307	2,570	2,750
Oth Sts ^{1/}	:	85.30	86.60	85.40	10,026	10,567	7,628
US	:	67.80	66.40	58.00	702,367	722,114	509,346
^{1/} 1990 - DE, FL, IL, IA, MD, SC, TX, and VA.							
1991 - DE, FL, IL, IA, MD, NY, TX, and VA.							
1992 - DE, FL, IL, MD, NJ, NY, SC, TX, and VA.							

**Vegetables for Processing: Area and Production by Type of Procurement,
United States, 1991-92**

Crop	Area				Production	
	Planted		Harvested			
	1991	1992	1991	1992	1991	1992
	Acres				Tons	
Beans, Lima (Shelled)						
Contract		31,690		31,090		39,770
Open Market		200		200		220
Beans, Snap						
Contract	229,070	194,240	218,730	183,770	726,420	618,490
Open Market	13,120	9,320	12,820	8,620	41,400	27,360
Beets (for Canning)						
Contract		4,750		4,480		66,120
Open Market		1,800		1,800		26,840
Cabbage (for Kraut)						
Contract		5,520		4,720		143,680
Open Market		800		800		28,040
Corn, Sweet						
Contract	563,160	531,970	543,060	485,470	3,372,740	3,246,170
Open Market	2,900	1,200	2,800	1,200	23,340	7,850
Cucumbers (for Pickles)						
Contract	97,050	94,120	91,770	88,680	561,630	520,710
Open Market	13,270	15,040	12,470	14,530	61,400	68,910
Peas, Green						
Contract	354,800	358,430	332,300	331,820	490,160	568,350
Open Market	500	1,100	500	1,000	950	1,050
Spinach						
Contract		14,370		13,960		108,050
Open Market						
Tomatoes						
Contract	362,590	272,070	350,960	268,680	10,751,140	8,636,530
Open Market	5,020	5,140	5,020	5,130	121,850	139,940

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