

# Vegetables



**United States  
Department of  
Agriculture**

**Washington, D.C.**

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## **Fresh Vegetables Harvested Acreage Up Slightly; Onions Down Slightly**

The prospective area for harvest of 12 selected fresh market vegetables during the summer quarter is forecast at 336,950 acres, up slightly from last year. Acreage reductions for broccoli, celery, sweet corn, head lettuce, and bell peppers were offset by increased acreage of snap beans, cabbage, carrots, cauliflower, cucumbers, and tomatoes. Area estimated for melon harvest is 139,000 acres. Cantaloup acreage is forecasted at 46,000 acres, honeydew acreage is estimated at 16,800 acres, and watermelon acreage is forecasted at 76,200 acres.

**All Onions:** Growers expect to harvest 158,730 acres of onions in 1995. This is down slightly from last year but 5 percent above 1993. Spring onion growers harvested 34,900 acres, down 1 percent from a year ago but 14 percent above two years ago. Summer, non-storage onion growers expect to harvest 11,700 acres, a drop of 5 percent from last year and 13 percent below 1993. Storage onions (excluding California) should be harvested from 83,130 acres in 1995, up 3 percent from last year and 13 percent above two years ago. The California crop is expected from 29,000 acres, down 6 percent from last year.

Spring strawberry production is estimated at 12.9 million cwt, down 8 percent from last year. Area for harvest, at 32,850 acres was down 1 percent from 1994.

## **Processed Vegetable Acreage Down 1 Percent**

Vegetable processors have contracted 1.51 million acres with U.S. farmers, which were planted to the five major vegetable crops (snap beans, sweet corn, cucumbers for pickles, green peas, and tomatoes). This acreage is off 1 percent from last year. Acreage decreases in snap beans and sweet corn more than offset acreage increases in green peas, cucumbers for pickles, and tomatoes. Tomato production is forecast at a record high 12.0 million tons, up 5 percent from 1994 and 25 percent greater than 1993. Green pea production, at 496,970 tons was 1 percent greater than last year.

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Selected Fresh Market Vegetables and Melons: Area Harvested by Season,  
and Crop, Major States, 1993-94 and Prospective Area 1995  
(Domestic Units)

Season and Crop	Area		
	Harvested		For Harvest
	1993	1994	1995
	Acres		
Winter	187,800	197,800	180,750
Spring	373,400	358,150	345,600
Summer			
Snap Beans	12,300	13,200	13,600
Broccoli 1/	21,000	22,000	21,500
Cabbage	23,600	21,700	22,900
Carrots 1/	31,000	31,600	33,400
Cauliflower 1/	10,700	10,400	11,100
Celery 1/	4,700	4,700	4,500
Sweet Corn	111,400	123,400	119,800
Cucumbers	8,600	8,100	9,000
Eggplant	1,000	1,000	1,000
Head Lettuce	50,700	42,900	40,600
Bell Peppers 1/	5,300	5,200	5,000
Tomatoes	53,290	52,150	54,550
Total 12 Vegetables	333,590	336,350	336,950
Cantaloup	49,000	45,800	46,000
Honeydew Melons	13,900	15,200	16,800
Watermelon	74,900	79,500	76,200
Total 3 Melons	137,800	140,500	139,000
Total Summer Crop	471,390	476,850	475,950

1/ Includes fresh market and processing.

Selected Fresh Market Vegetables and Melons: Area Harvested by Season,  
and Crop, Major States, 1993-94 and Prospective Area 1995  
(Metric Units)

Season and Crop	Area		
	Harvested		For
	1993	1994	Harvest 1995
Hectares			
Winter	76,000	80,050	73,150
Spring	151,110	144,940	139,860
Summer			
Snap Beans	4,980	5,340	5,500
Broccoli 1/	8,500	8,900	8,700
Cabbage	9,550	8,780	9,270
Carrots 1/	12,550	12,790	13,520
Cauliflower 1/	4,330	4,210	4,490
Celery 1/	1,900	1,900	1,820
Sweet Corn	45,080	49,940	48,480
Cucumbers	3,480	3,280	3,640
Eggplant	400	400	400
Head Lettuce	20,520	17,360	16,430
Bell Peppers 1/	2,140	2,100	2,020
Tomatoes	21,570	21,100	22,080
Total 12 Vegetables	135,000	136,120	136,360
Cantaloup	19,830	18,530	18,620
Honeydew Melons	5,630	6,150	6,800
Watermelon	30,310	32,170	30,840
Total 3 Melons	55,770	56,860	56,250
Total Summer Crop	190,770	192,980	192,610

1/ Includes fresh market and processing.

Selected Fresh Market Vegetables and Melons: Area Harvested by Crop, State, and Total, Summer Season, 1993-94 and Prospective Area 1995

Crop and State	Usual Harvest Period	Area			Area for Harvest 1995/1994
		1993	1994	For Harvest 1995	
		Acres		Percent	
<b>Snap Beans</b>					
GA	Jul-Sep	2,000	2,400	2,400	100
MD	Jul-Sep	2,000	2,000	1,900	95
MI	Jul-Oct	2,100	2,000	2,100	105
NY	Jul-Oct	4,100	4,600	4,700	102
VA	Jul-Sep	2,100	2,200	2,500	114
Total		12,300	13,200	13,600	103
<b>Broccoli 1/</b>					
CA	Jul-Sep	21,000	22,000	21,500	98
<b>Cabbage</b>					
GA	Jul-Sep	1,000	1,000	1,000	100
MI	Jun-Nov	1,900	2,000	2,000	100
NY	Jul-Oct	13,600	12,000	13,300	111
OH	Jul-Sep	1,900	1,900	1,800	95
WI	Aug-Oct	5,200	4,800	4,800	100
Total		23,600	21,700	22,900	106
<b>Cantaloups</b>					
CA	Jul-Sep	43,000	40,000	40,500	101
GA	Jul-Sep	3,500	3,500	3,000	86
TX	Jul-Sep	2,500	2,300	2,500	109
Total		49,000	45,800	46,000	100
<b>Carrots 1/</b>					
CA	Jul-Sep	11,000	10,500	11,000	105
MI	Jul-Nov	7,200	7,700	7,900	103
NY	Jul-Dec	1,300	1,400	1,400	100
WA	Aug-Dec	7,600	8,000	8,800	110
WI	Jul-Oct	3,900	4,000	4,300	108
Total		31,000	31,600	33,400	106
<b>Cauliflower 1/</b>					
CA	Jul-Sep	9,500	9,000	9,700	108
NY	Jul-Dec	1,200	1,400	1,400	100
Total		10,700	10,400	11,100	107

See footnotes at end of table.

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Selected Fresh Market Vegetables and Melons: Area Harvested  
by Crop, State, and Total, Summer Season,  
1993-94 and Prospective Area 1995 (continued)

Crop and State	Usual Harvest Period	Area			Area for Harvest 1995/1994
		1993	1994	For Harvest 1995	
		Acres			Percent
Celery 1/ CA	Jul-Sep	4,700	4,700	4,500	96
Sweet Corn					
CA	Jul-Sep	10,000	10,800	9,800	91
CT	Jul-Oct	4,700	4,900	4,700	96
IL	Jul-Oct	6,300	8,000	7,100	89
MA	Jul-Oct	7,200	7,500	7,300	97
MI	Jul-Oct	11,500	12,000	12,500	104
NJ	Jul-Oct	8,800	9,000	8,800	98
NY	Jul-Oct	23,000	24,400	23,000	94
NC	Jun-Jul	5,800	5,700	5,600	98
OH	Jul-Sep	15,000	15,400	15,000	97
PA	Jul-Sep	19,100	18,700	18,500	99
WI 2/ Total	Jul-Sep	111,400	123,400	119,800	97
Cucumbers					
NJ	Jun-Oct	2,400	2,300	2,500	109
NY	Jul-Oct	3,800	3,300	3,900	118
VA	Jul-Sep	2,400	2,500	2,600	104
Total		8,600	8,100	9,000	111
Eggplant					
NJ	Jul-Nov	1,000	1,000	1,000	100
Honeydews					
AZ	Jul-Sep	1,400	2,200	2,300	105
CA 3/ Total	Jul-Sep	12,500	13,000	14,500	112
		13,900	15,200	16,800	111
Head Lettuce					
CA	Jul-Sep	46,000	39,200	36,000	92
CO	Jun-Aug	3,600	2,700	3,700	137
NY	Jun-Oct	1,100	1,000	900	90
Total		50,700	42,900	40,600	95
Bell Peppers 1/ NJ	Jul-Nov	5,300	5,200	5,000	96

See footnotes at end of table.

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Selected Fresh Market Vegetables and Melons: Area Harvested  
by Crop, State, and Total, Summer Season,  
1993-94 and Prospective Area 1995 (continued)

Crop and State	Usual Harvest Period	Area			Area for Harvest 1995/1994
		1993	1994	For Harvest 1995	
		Acres			Percent
<b>Tomatoes</b>					
AL	Jul-Sep	3,000	2,800	2,800	100
AR	Jun-Sep	390	550	550	100
CA	Jul-Sep	33,600	32,000	34,000	106
MI	Jul-Sep	2,400	2,600	2,600	100
NJ	Jul-Oct	4,500	4,500	4,500	100
NY	Jul-Oct	2,300	2,500	2,600	104
PA	Jul-Oct	4,100	3,800	4,100	108
VA	Jun-Oct	3,000	3,400	3,400	100
Total		53,290	52,150	54,550	105
<b>Watermelons</b>					
AL	Jul-Aug	4,900	5,200	5,200	100
CA	Jul-Sep	12,500	11,200	11,500	103
GA 4/	Jun-Sep	25,000	30,000	30,000	100
MS	Jul-Nov	6,500	7,000	6,000	86
SC	Jul-Sep	8,000	10,000	10,000	100
TX	Jul-Oct	18,000	16,100	13,500	84
Total		74,900	79,500	76,200	96

- 1/ Includes fresh market and processing.  
2/ First year in program. 1994 included for comparability.  
3/ 1993 includes some spring acreage.  
4/ 1994 includes acreage that was formerly included in spring.

## Fresh Vegetables Harvested Acreage Up Slightly

The prospective area for harvest of 12 selected fresh market vegetables during the summer quarter is forecast at 336,950 acres, up slightly from last year and 1 percent greater than 1993. Acreage reductions for broccoli, celery, sweet corn, head lettuce, and bell peppers were offset by increased acreage of snap beans, cabbage, carrots, cauliflower, cucumbers, and tomatoes. Area estimated for melon harvest is 139,000 acres. Cantaloup acreage is forecasted at 46,000 acres, honeydew acreage is estimated at 16,800 acres, and watermelon acreage is forecasted at 76,200 acres.

**Snap Beans:** Summer fresh market acreage for harvest is forecast at 13,600 acres, up 3 percent from the last year and 11 percent greater than 1993. The Georgia crop condition was fair to good. Conditions in Michigan were cool early in the season and the crop was slow to emerge. For most of June, hot and dry conditions increased the need for irrigation. By the end of June, cooler temperatures and rain, increased crop prospects. Stands are very good and crop is growing well.

**Broccoli:** California's acreage for summer harvest is estimated at 21,500 acres, down 2 percent from last year but up 2 percent from 1993. The crop has slowly recovered from the spring floods. Transplanted crops has helped to minimize supply gaps. Humid weather has slightly reduced the size of the heads.

**Cabbage:** Fresh market acreage for harvest is forecast at 22,900 acres, up 6 percent from last year but down 3 percent from 1993. The Georgia crop condition rated fair to good during June, and the Michigan crop progressed well. In Wisconsin, spring rains delayed planting. Hot and dry conditions during June affected growth.

**Cantaloup:** Summer cantaloup acreage for harvest is estimated at 46,000 acres, up slightly from last year but down 6 percent from two years ago. The Georgia crop rated fair to good. Spring rains have delayed the California harvest by about 2 weeks. Melon sizes are slightly smaller than normal but sugar content is high.

**Carrots:** Acreage for harvest is forecast at 33,400 acres, a 6 percent increase from last year and 8 percent greater than 1993. Growing conditions were good in California, but some cooler, humid weather limited the size of some of the jumbos. Harvest is proceeding near normal. The Michigan season started off with cool temperatures, followed by a dry spell in June, which caused the crop to root down well. Development is near normal. Early season rains caused planting delays in Wisconsin. Despite current dry conditions, the Wisconsin crop is rated average to excellent.

**Cauliflower:** Acreage for summer harvest is estimated at 11,100 acres, up 7 percent from last year and 4 percent from two years ago. The California crop has slowly rebounded from the spring floods. The crop is reported in good condition.

**Celery:** California's summer acreage for harvest is forecast at 4,500 acres, down 4 percent from 1994 and 1993. The celery harvest is running a few days behind schedule. Quality is good with no major problems reported.

**Sweet Corn:** Fresh market acreage for harvest is estimated at 119,800 acres, down 3 percent from last year. Wet fields caused planting delays in California. The Michigan crop got off to a slow start due to cool weather in April and May. Recent favorable weather improved the crop prospects. Although a cool spring and recent lack of moisture stressed the crop in Connecticut and Massachusetts, their crop is in good to excellent condition. The New Jersey plantings were on schedule but weather has slowed development. Prospects are fair to good for the season.

**Cucumbers:** Acreage for summer harvest is forecast at 9,000 acres, an 11 percent increase from last year and a 5 percent increase from 1993. Although planting of the New Jersey crop was on schedule, lower than normal temperatures during May and June slowed growth. Harvest started in mid-June and supplies are below normal for this time of year.

**Eggplant:** New Jersey acreage for summer harvest is estimated at 1,000 acres, unchanged from last year and 1993. Light harvest of Italian eggplant started 10 days earlier than normal. Harvest of regular eggplant is expected to start the second week of July.

**Honeydews:** Fresh market acreage for summer harvest is forecast at 16,800 acres, up 11 percent from last year and 21 percent greater than 1993. No major problems were reported in California.

**Head Lettuce:** Acreage for summer harvest is estimated at 40,600 acres, down 5 percent from last year and off 20 percent from 1993. Acreage increased sharply in Colorado due to the prospects of lower supplies and higher prices. In California, the crop quality was good. Head size was slightly smaller than normal due to cool, humid conditions during the early part of the growing season. No harvest problems are anticipated.

**Bell Peppers:** New Jersey acreage for summer harvest is forecast at 5,000 acres, a 4 percent decrease from 1994 and off 6 percent from 1993. The planting were on time and the crop has had favorable growing conditions. Crop prospects appear good for the season.

**Tomatoes:** Fresh market acreage for summer harvest is estimated at 54,550 acres, up 5 percent from last year and 2 percent greater than 1993. Wet fields delayed the planting of the California crop. Early indications are that the yield may be down. Dry conditions, in Alabama, have started to affect the crop. Producers rate their crop average in Arkansas. In Michigan, the crop has developed well with a lack of insect and disease problems. The crop started normally in New Jersey, but lack of rainfall slowed the crop. However, crop prospects remained fair to good.

**Watermelons:** Summer acreage for harvest is forecast at 76,200 acres, off 4 percent from 1994 but up 2 percent from 1993. Dry conditions stressed the crop in Alabama. Wet fields and cool weather delayed planting and vine growth in California. However, recent warmer temperatures have increased crop prospects. Conditions have been fair to good most of the season in Georgia. Harvest has been progressing at a near normal pace after a fast start. Yields have been good and prices are strong. Mississippi growers reported problems with weather and the purchase of seed for planting. In South Carolina, weather conditions caused some fields to be abandoned and reduced the size of melons in other fields. Problems experienced in producing the 1994 crop in Texas discouraged some producers from planting a 1995 crop.



Strawberries: Area Harvested, Yield, and Production  
by Season, State, and Total, 1993-95

Season and State	Area			Yield per Acre			Production		
	Harvested 1993	For 1994	Harvest 1995	1993	1994	1995	1993	1994	1995
	Acres			Cwt			1,000 Cwt		
Winter									
FL	5,800	5,800	6,000	280	290	280	1,624	1,682	1,680
Spring									
CA	25,100	23,300	23,600	455	560	510	11,420	13,048	12,036
MI	1,900	1,800	1,800	60	55	60	114	99	108
NJ	500	450	450	35	31	45	18	14	20
OR	6,200	6,100	5,700	100	115	105	620	702	599
WA	1,600	1,400	1,300	70	80	75	112	112	98
Total	35,300	33,050	32,850	348	423	392	12,284	13,975	12,861
Major Sts:									
Total	41,100	38,850	38,850	338	403	374	13,908	15,657	14,541

**Strawberries:** Spring strawberry production in the U.S. is estimated at 12.9 million cwt. down 8 percent from last year, but 5 percent greater than 1993. Acres harvested, at 32,850, was 1 percent less than a year earlier and 7 percent less than 1993. Although the crop slowly started in Michigan due to cold spring conditions, the crop reached normal progress by the end of June due to hot conditions. The very hot conditions ended the season about a week and a half earlier than normal. Although yields varied widely, most growers reported a good crop. The harvest of the New Jersey crop began one week early. Fruit size and quality were good. The Oregon harvest peaked in mid-June. The early season crop was very good. However, rains beginning about mid-month caused higher than normal field rot for later pickings in some fields. The spring conditions in Washington were relatively mild, but rather wet west of the Cascades. Some growers reported losses due to wet conditions causing moldy fruit. Harvest was underway by the end of May and is expected to run through of September for everbearing varieties.

Onions: Area Planted and Harvested, and Yield Per Acre  
by Season, State, and United States, 1994-95

Season and State	Area Planted		Area Harvested		Yield per Acre	
	1994	1995	1994	1995	1994	1995
	Acres					
Spring						
AZ	1,700	1,400	1,600	1,400	430	470
CA	7,200	7,600	6,700	7,000	440	410
GA	11,000	12,800	10,300	12,300	190	190
TX	18,700	15,100	16,800	14,200	280	265
Total	38,600	36,900	35,400	34,900	291	276
Summer 1/ Non-storage						
NM	8,500	7,400	7,900	7,400	420	450
TX	3,400	2,900	3,100	2,800	270	235
WA	1,400	1,600	1,300	1,500	400	400
Total	13,300	11,900	12,300	11,700	380	392
Storage 2/						
CO	18,000	19,000	17,500	18,500	350	
ID	8,800	8,900	8,600	8,700	645	
MI	7,400	7,300	7,100	7,100	325	
MN	860	970	760	850	410	
NY	13,200	12,800	12,400	12,200	310	
OH	500	490	490	480	370	
OR						
Malheur	12,700	12,600	12,400	12,300	595	
West	7,100	6,900	6,900	6,800	420	
UT	2,200	2,300	2,000	2,100	410	
WA	10,800	12,500	10,500	12,200	500	
WI	2,000	2,000	1,900	1,900	340	
Total	83,560	85,760	80,550	83,130	438	
CA 3/	31,000	29,000	31,000	29,000	400	
Summer	127,860	126,660	123,850	123,830	423	
US	166,460	163,560	159,250	158,730	394	

1/ Estimates for 1994 revised.

2/ Yield and production for 1995 will be published September 15, 1995.

3/ Primarily processing.

Onions: Production by Season and State, 1993-95, Shrinkage  
and Loss by Season, State, and United States, 1993-94

Season and State	Production			Shrinkage and Loss	
	1993	1994	Ind 1995	1993	1994
	1,000 Cwt				
Spring					
AZ	631	688	658		
CA	3,300	2,948	2,870		
GA	1,494	1,957	2,337		
TX	2,768	4,704	3,763		
Total	8,193	10,297	9,628		
Summer 1/					
Non-storage					
NM	3,740	3,318	3,330		
TX	936	837	658		
WA	360	520	600		
Total	5,036	4,675	4,588		
Storage 2/					
CO	5,735	6,125		1,035	1,040
ID	4,698	5,547		2,000	900
MI	2,201	2,308		331	439
MN	22	312		2	32
NY	3,720	3,844		223	422
OH	165	181		17	18
OR					
Malheur	5,940	7,378		2,500	1,200
West	2,436	2,898		500	490
UT	792	820		277	120
WA	4,655	5,250		1,025	1,150
WI	434	646		87	86
Total	30,798	35,309		7,997	5,897
CA 3/	13,035	12,400		313	248
Summer	48,869	52,384		8,310	6,145
US	57,062	62,681		8,310	6,145

1/ Estimates for 1994 revised.

2/ Yield and production for 1995 will be published September 15, 1995.

3/ Primarily processing.

Onions: Price and Value by Season, State,  
and United States, 1993-94

Season and State	Value Per Cwt		Total Value	
	1993	1994	1993	1994
	----- Dollars -----		---- 1,000 Dollars ---	
Spring				
AZ	16.40	7.72	10,342	5,308
CA	18.00	8.02	59,400	23,643
GA	29.70	20.70	44,372	40,510
TX	26.20	10.70	72,522	50,333
Total	22.80	11.60	186,636	119,794
Summer 1/ Non-storage				
NM	10.80	9.66	40,392	32,052
TX	19.00	17.30	17,784	14,480
WA	19.50	17.70	7,020	9,204
Total	12.90	11.90	65,196	55,736
Storage				
CO	21.70	13.20	101,990	67,122
ID	19.60	13.10	52,881	60,876
MI	14.40	8.61	26,928	16,092
MN	10.50	5.70	210	1,596
NY	21.40	11.80	74,834	40,380
OH	14.40	10.40	2,131	1,695
OR				
Malheur	19.60	13.10	67,424	80,932
West	22.00	12.20	42,592	29,378
UT	17.70	9.09	9,116	6,363
WA	21.00	13.10	76,230	53,710
WI	13.90	5.25	4,823	2,940
Total	20.10	12.30	459,159	361,084
CA 2/	8.04	7.06	102,268	85,766
Summer	15.40	10.90	626,623	502,586
US	16.70	11.00	813,259	622,380

1/ Estimates for 1994 revised.

2/ Primarily processing.

### Onion Acreage Down Slightly

**All Onions:** Growers expect to harvest 158,730 acres of onions in 1995. This is down slightly from last year but 5 percent above 1993. Spring onion growers harvested 34,900 acres, down 1 percent from a year ago but 14 percent above two years ago. Summer, non-storage onion growers expect to harvest 11,700 acres, a drop of 5 percent from last year and 13 percent below 1993. Storage onions (excluding California) should be harvested from 83,130 acres in 1995, up 3 percent from last year and 13 percent above two years ago. The California crop is expected from 29,000 acres, down 6 percent from last year.

**Spring Onions:** Production of spring onions in 1995 was estimated at 9.63 million cwt, down 6 percent from last year but 18 percent above 1993. The crop was produced on 34,900 acres averaging 276 cwt per acre. Production in Arizona, California, and Texas were below the previous year. Onions in Georgia were up 19 percent.

**Summer, Non-Storage Onions:** Production of non-storage onions is forecast at 4.59 million cwt, down 2 percent from last year and 9 percent below two years ago. Harvest area covers 11,700 acres, down 5 percent; while the average yield, forecast at 392 cwt per acre, is up 12 cwt from last year. Harvest is active in all three States, but a week or so later than normal. New Mexico's onions have good size and average yields reported above last year. Texas onions have fewer acres and lower expected yields than a year ago. A cool spring delayed harvest in Walla Walla, Washington but quality and yields are good.

**Summer, Storage Onions:** Growers expect to harvest 83,130 acres of storage onions (excluding California) this year. This is up 3 percent from last year and 13 percent above two years ago.

Washington's storage onions are looking good with acreage up sharply from last year in response to heavy export demand. Acreage is also up in Colorado, Utah, and Idaho but development is slowed by wet weather. Acreage in the North Central and Eastern States is the same or slightly lower than last year. A wet spring has now turned dry in most of these States. California growers expect to harvest 29,000 acres, down 6 percent from last year.

**1994 Storage Onions, Revised:** The final tally of 1994 storage onion production was 35.3 million cwt (excluding California), a jump of 15 percent from 1993 and 11 percent above 1992. Harvested acreage of 80,550 was 9 percent above the previous year, while the average yield of 438 cwt per acre was up 20 cwt from the previous year. The 1994 storage crop was valued at \$361 million, a drop of 21 percent from 1993. Average prices dropped from \$20.10 in 1993 to \$12.30 in 1994. With spring and non-storage summer onions added in, total value of 1994 harvested onions was \$622 million, 23 percent below 1993 and 1 percent less than 1992 onion value.

Processing Vegetables: Area Planted, Production, and Expected  
Utilization by Crop, United States, 1993-95  
(Domestic Units)

Utilization and Crop	Area Planted				Contract 1995 as % of 1994
	1993 Total	1994 Total :Contract 1/		1995 Contract 1/	
	Acres				Percent
All Processing					
Snap Beans	200,780	230,600	219,000	210,090	96
Sweet Corn	501,290	550,700	550,500	522,400	95
Cucumbers for Pickles	114,570	120,410	97,750	100,080	102
Green Peas	248,700	309,640	309,640	318,020	103
Tomatoes	316,400	347,540	344,110	358,120	104
Total	1,381,740	1,558,890	1,521,000	1,508,710	99
Canning					
Snap Beans	139,700	156,550	148,300	147,490	99
Sweet Corn	316,040	329,590	329,590	309,200	94
Green Peas	110,970	143,840	143,840	141,480	98
Freezing					
Snap Beans	61,080	74,050	70,700	62,600	89
Sweet Corn	185,250	221,110	220,910	213,200	97
Green Peas	137,730	165,800	165,800	176,540	106
	Production				Contract 1995 as % of 1994
	1993 Total	1994 Total :Contract 1/		1995 Contract 1/	
	Tons				Percent
All Processing					
Green Peas	351,780	489,880	489,880	496,970	101
Tomatoes	9,676,540	11,542,310	11,417,810	12,006,900	105

1/ Includes acreage from major brokers.

Processing Vegetables: Area Planted, Production, and Expected  
Utilization by Crop, United States, 1993-95  
(Metric Units)

Utilization and Crop	Area Planted			
	1993 Total	1994		1995 Contract 1/
		Total	Contract 1/	
Hectares				
All Processing				
Snap Beans	81,250	93,320	88,630	85,020
Sweet Corn	202,870	222,860	222,780	211,410
Cucumbers for Pickles	46,370	48,730	39,560	40,500
Green Peas	100,650	125,310	125,310	128,700
Tomatoes	128,040	140,650	139,260	144,930
Total	559,180	630,870	615,530	610,560
Canning 2/				
Snap Beans	56,540	63,350	60,020	59,690
Sweet Corn	127,900	133,380	133,380	125,130
Green Peas	44,910	58,210	58,210	57,260
Freezing 2/				
Snap Beans	24,720	29,970	28,610	25,330
Sweet Corn	74,970	89,480	89,400	86,280
Green Peas	55,740	67,100	67,100	71,440
Production				
	1993 Total	1994		1995 Contract 1/
		Total	Contract 1/	
Metric Tons				
All Processing				
Green Peas	319,130	444,410	444,410	450,840
Tomatoes	8,778,410	10,471,010	10,358,070	10,892,480

1/ Includes acreage from major brokers.

2/ Utilization may not add to total crop because of rounding.

Snap Beans for Processing: Area Planted by State  
and Utilization, United States, 1993-95

State and Utilization	Area Planted				Contract 1995 as % of 1994
	1993 Total	1994 Total	1995 Contract 1/	1995 Contract 1/	
	Acres				Percent
FL		3,100	3,100	1,200	39
IL	12,700	15,800	15,700	13,700	87
IN	2,400	3,600	3,400	3,300	97
MI	23,000	23,000	20,000	18,500	93
NY	18,300	18,000	18,000	22,300	124
OR	22,100	23,200	23,200	20,800	90
PA	6,600	7,000	6,500	7,500	115
TN	4,500				
WI	75,200	84,800	78,400	73,500	94
Oth Sts 2/	35,980	52,100	50,700	49,290	97
US	200,780	230,600	219,000	210,090	96
Canning	139,700	156,550	148,300	147,490	99
Freezing	61,080	74,050	70,700	62,600	89

1/ Includes acreage from major brokers.

2/ 1993 - AZ, AR, CA, DE, FL, GA, ID, IA, MD, MN, MO, NJ, NC, OH, OK, SC, TX, UT, VA, and WA.

1994 - AZ, AR, CA, DE, GA, ID, MD, MN, MO, NJ, NC, OH, OK, SC, TN, TX, UT, VA, and WA.

1995 - AZ, AR, CA, DE, GA, MD, MN, MO, NJ, OH, OK, TN, TX, VA, and WA.



Sweet Corn for Processing: Area Planted by State  
and Utilization, United States, 1993-95

State and Utilization	Area Planted				Contract 1995 as % of 1994
	1993 Total	1994 Total	Contract 1/ Contract 1/	Contract 1/ Contract 1/	
	Acres				Percent
ID	21,400	17,400	17,400	15,900	91
IL	36,800	36,700	36,700	21,300	58
MD	4,800				
MI	7,000	7,100	7,100	5,100	72
MN	121,700	143,000	143,000	133,400	93
NY	33,400	32,500	32,500	40,500	125
OR	46,100	48,600	48,600	48,700	100
PA	2,600	2,700	2,700	2,700	100
WA	65,100	74,700	74,700	83,200	111
WI	143,200	160,800	160,600	143,600	89
Oth Sts 2/	19,190	27,200	27,200	28,000	103
US	501,290	550,700	550,500	522,400	95
Canning	316,040	329,590	329,590	309,200	94
Freezing	185,250	221,110	220,910	213,200	97

- 1/ Includes acreage from major brokers.  
 2/ 1993 - AZ, CA, DE, IN, IA, NJ, and OH.  
 1994 - CA, DE, IN, IA, MD, NJ, and OH.  
 1995 - CA, DE, IA, MD, NJ, OH, and VA.

Cucumbers for Pickles: Area Planted by State  
and United States, 1993-95

State	Area Planted						Contract 1995 as % of 1994
	1993 Total	1994 Total	1995 Contract 1/	1995 Early	1995 Late	1995 All	
----- Acres -----							Percent
CA	4,300	5,000	4,800	*	*	5,500	115
CO	1,000	900	900	840		840	93
FL	3,100	2,100	850	*	*	2,600	306
IN	2,500	2,400	2,400	2,400		2,400	100
MI	23,000	24,500	21,000	22,000		22,000	105
NC	21,800	25,500	19,100	10,900	1,500	12,400	65
OH	3,100	3,200	3,100	3,000		3,000	97
SC	10,000	8,300	8,300	5,700	1,300	7,000	84
TX	9,300	13,900	11,000	*	*	11,500	105
WI	6,900	6,200	5,800	6,200		6,200	107
Oth Sts 2/	29,570	28,410	20,500	22,920	3,720	26,640	130
US	114,570	120,410	97,750	89,160	10,920	100,080	102

\* Not published to avoid disclosure of individual operations.

1/ Includes acreage from major brokers.

2/ 1993 - AL, AZ, AR, DE, GA, IL, KY, LA, MD, MA, MN, MO, NJ, NY, OR, VA, and WA.

1994-95 - AL, AZ, AR, DE, GA, IL, KY, LA, MD, MA, MN, MO, NJ, NY, OR, VA, and WA.

Green Peas for Processing: Area Planted by State  
and Utilization, United States, 1993-95

State and Utilization	Area Planted				Contract 1995 as % of 1994
	1993 Total	1994 Total	Contract 1/ Contract 1/	1995 Contract 1/	
	Acres				Percent
MN	54,000	84,900	84,900	93,300	110
NY	13,200	10,200	10,200	18,200	178
OR	34,000	37,100	37,100	34,700	94
WA	49,200	61,800	61,800	56,000	91
WI	52,700	73,400	73,400	69,000	94
Oth Sts 2/	45,600	42,240	42,240	46,820	111
US	248,700	309,640	309,640	318,020	103
Canning	110,970	143,840	143,840	141,480	98
Freezing	137,730	165,800	165,800	176,540	106

1/ Includes acreage from major brokers.

2/ 1993 - CA, DE, ID, IL, ME, MD, MI, NJ, AND PA.

1994-95 - CA, DE, ID, IL, IA, ME, MD, MI, NJ, and PA.

Green Peas for Processing: Area Harvested, Yield, and Production  
by State and United States, 1993-95

State	Area Harvested						
	1993			1994		Indicated 1995	
	Total		Total	Contract 1/		Contract 1/	
Acres							
MN	44,800		76,200	76,200			82,200
NY	11,900		9,700	9,700			16,700
OR	33,900		36,500	36,500			33,500
WA	48,700		60,800	60,800			55,000
WI	45,500		65,700	65,700			64,600
Oth Sts 2/	43,800		40,510	40,510			46,620
US	228,600		289,410	289,410			298,620
Yield per Acre : Production							
	1993			1994		Indicated 1995	
	Total	1994	Indicated 1995	Total	Contract 1/	Total	Contract 1/
Tons							
MN	1.06	1.53	1.50	47,490	116,590	116,590	123,300
NY	1.86	2.54	1.50	22,130	24,640	24,640	25,050
OR	1.53	1.47	1.85	51,870	53,660	53,660	61,980
WA	1.90	2.00	2.00	92,530	121,600	121,600	110,000
WI	1.36	1.66	1.50	61,880	109,060	109,060	96,900
Oth Sts 2/	1.73	1.59	1.71	75,880	64,330	64,330	79,740
US	1.54	1.69	1.66	351,780	489,880	489,880	496,970

1/ Includes acreage from major brokers.

2/ 1993 - CA, DE, ID, IL, ME, MD, MI, NJ, and PA.

1994-95 - CA, DE, ID, IL, IA, ME, MD, MI, NJ, and PA.

Tomatoes for Processing: Area Planted and Production  
by State and United States, 1993-95

State	Area Planted				Contract 1995 as % of 1994
	1993	1994	1995	1995	
	Total	Total	:Contract 1/:	:Contract 1/:	
----- Acres -----					Percent
CA	282,000	318,000	315,000	331,000	105
CO	200	200	200	210	105
IN	7,500	7,300	7,300	7,000	96
MI	6,600	4,600	4,500	4,100	91
OH	14,300	11,700	11,400	10,400	91
PA	1,000	1,300	1,300	1,500	115
Oth Sts 2/	4,800	4,440	4,410	3,910	89
US	316,400	347,540	344,110	358,120	104
----- Production -----					Contract 1995 as % of 1994
1993	1994	1995	1995		
Total	Total	:Contract 1/:	:Contract 1/:		
----- Tons -----					Percent
CA	8,951,580	10,748,160	10,632,160	11,300,000	106
CO	1,900	3,200	3,200	3,780	118
IN	147,250	205,920	205,920	180,660	88
MI	182,000	144,000	142,000	126,000	89
OH	301,630	342,660	336,410	283,600	84
PA	20,900	25,600	25,600	30,600	120
Oth Sts 2/	71,280	72,770	72,520	82,260	113
US	9,676,540	11,542,310	11,417,810	12,006,900	105

1/ Includes acreage from major brokers.

2/ 1993 - DE, FL, IL, MD, NJ, NY, SC, TX, and VA.

1994 - DE, IL, MD, NJ, NY, SC, TX, and VA.

1995 - DE, IL, MD, NJ, NY, SC, and VA.

### Processed Vegetable Acreage Down 1 Percent

Vegetable processors have contracted 1.51 million acres with U.S. farmers, which were planted to the five major vegetable crops (snap beans, sweet corn, cucumbers for pickles, green peas, and tomatoes). This acreage is off 1 percent from last year. Acreage decreases in snap beans and sweet corn more than offset acreage increases in green peas, cucumbers for pickles, and tomatoes. Tomato production is forecast at a record high 12.0 million tons, up 5 percent from 1994 and 25 percent greater than 1993. Green pea production, at 496,970 tons was 1 percent greater than last year.

**Snap Beans:** Processors contracted 210,090 acres for harvest in 1995, down 4 percent from last year. Acreage declined in all major states except New York and Pennsylvania. Canning acreage at 147,490 acres was off 1 percent from last year. Area contracted for freezing, at 62,600 acres was down 11 percent from 1994. Hot conditions across the Midwest have stressed the crop. Wet spring conditions did not cause any major planting problems in California. The overall crop was in good condition.

**Sweet Corn:** Processors contracted 522,400 acres for harvest in 1995, down 5 percent from last year. Acreage increased in the Northeast and Northwest, but declined in the Midwest. Canning acreage at 309,200 acres was off 6 percent from 1994. Area contracted for freezing, at 213,200 acres decreased 3 percent from last year. Some acreage that was intended for planting in Illinois was planted instead in Wisconsin. Excessive heat in the Midwest have stressed the crop. The crop was in good condition in Maryland and Delaware. Acreage was down in Michigan due to a large carry-over of frozen corn. A few fields in Minnesota were hurt by excessive heat and lack of moisture. Other corn fields in Idaho were damaged by a late frost. Cool, wet weather in Oregon slowed planting and early crop development.

**Cucumbers for Pickles:** Pickle processors contracted 100,080 acres for harvest in 1995, up 2 percent last year. Increased acreage in California, Florida, Michigan, Texas, Wisconsin and other states offset acreage reductions in Colorado, North Carolina, South Carolina, and Ohio. Wet conditions in Missouri has delayed plantings.

**Green Peas:** Production is forecast at 496,970 tons, up 1 percent from last year. Area for harvest, at 298,620 acres was up 3 percent from 1994. Expected yield, of 1.66 tons per acre was .03 tons less than a year ago. Area contracted for planting was 318,020 acres, up 3 percent from 1994. Hot, dry weather reduced yield prospects in Minnesota, Wisconsin, and Iowa. Growth of the Michigan crop was very good. In California, the crop had experienced major problems due to the wet spring and was in good condition. A wet spring delayed crop planting in Oregon.

**Tomatoes:** Production is forecast at a record high 12.0 million tons, up 5 percent from last year. Area contracted, at 358,120 acres was up 4 percent from 1994. Harvest in the Central Valley of California started the first week in July and will work its way north. Weather conditions have been ideal for setting fruit in the northern part of the state. In Michigan, the crop is developing well with a lack of insect and disease problems.

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Fresh Market**

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