

# FLORIDA AGRICULTURAL STATISTICS

## *Vegetable Summary*

Florida Department of Agriculture  
and Consumer Services  
Bob Crawford, Commissioner  
Tallahassee, Florida

Florida Agricultural  
Statistics Service

Robert L. Freie, State Statistician  
Orlando, Florida

Division of Marketing

H. Vance Young, Jr. Ph.D., Director  
Tallahassee, Florida

Cooperating with

U.S. Department of Agriculture  
Agricultural Marketing Service  
and  
National Agricultural Statistics Service

University of Florida  
Institute of Food & Agricultural Sciences  
Agricultural Experiment Stations  
Department of Food & Resource Economics

### ACKNOWLEDGMENT

The acreage, production, and value statistics in this bulletin are official State and USDA estimates prepared by the Florida Agricultural Statistics Service. Extended commodity coverage and county and area detail were made possible through the participation of the Department of Food and Resource Economics, University of Florida, in the estimating program. The Bureau of State Farmers' Markets, Florida Department of Agriculture, and the County Extension Agents, University of Florida, Cooperative Extension Service, were also very helpful in supplying area and county information. Shipment statistics were provided by the Market News Section of the Florida Department of Agriculture and the USDA Agricultural Marketing Service.

Grower organizations have provided valuable assistance and data throughout the season. These groups include the Florida Celery Committee, Florida Tomato Committee, Florida Sweet Corn Exchange, South Florida Vegetable Exchange, Zellwood Sweet Corn Exchange, and North Florida Growers Exchange. Sales agencies and transportation firms provided additional inputs needed to complete the statistical story.

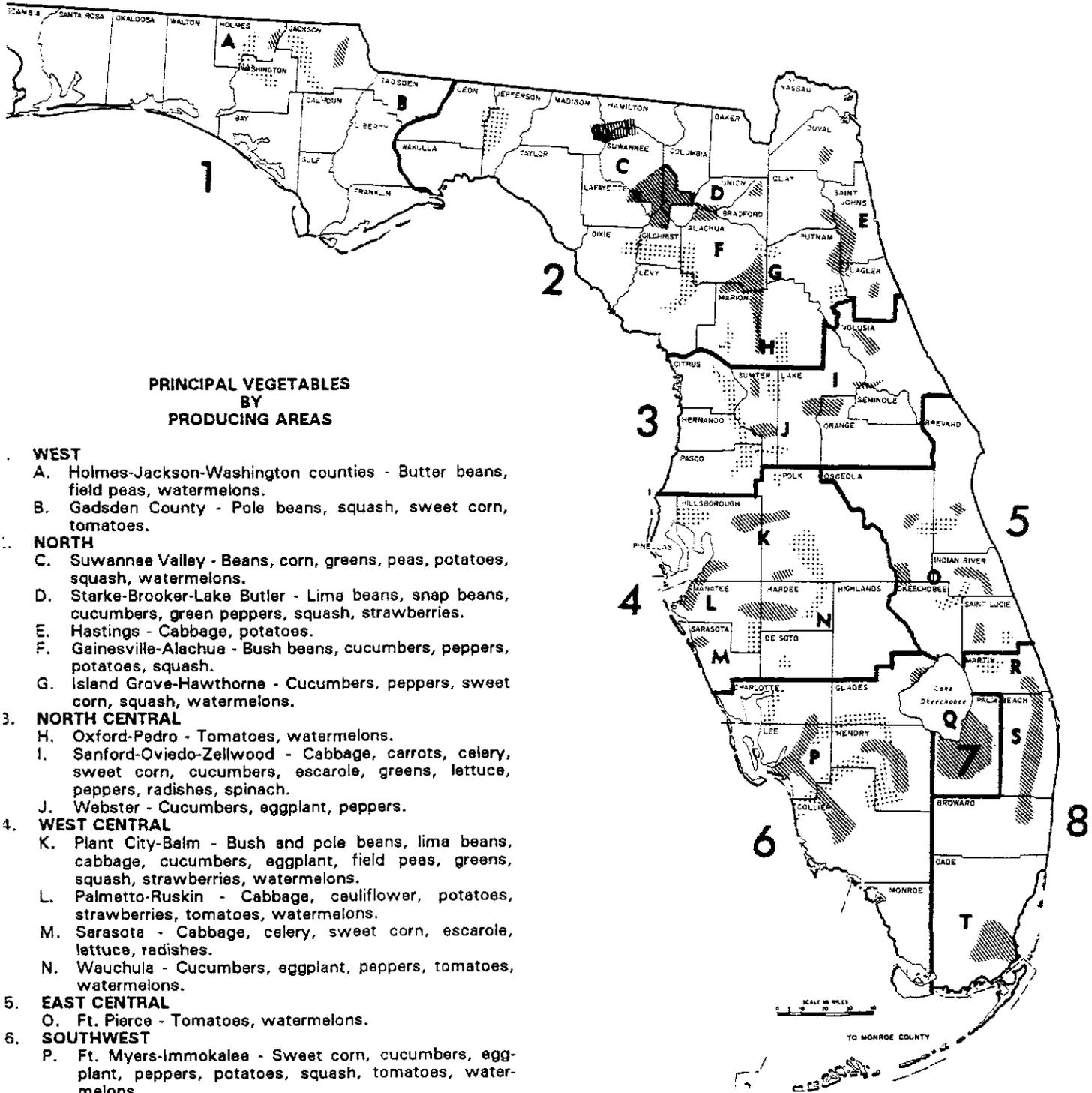
Foremost, the growers, shippers, and processors volunteered most of the basic data used in developing these statistics. The public spirited cooperation of these individuals and groups is appreciated.

Field personnel A.J. Wilson, Parrish; E.J. Hutchins, Deerfield Beach; Charles Robertson, Homestead; and James Spires of Immokalee collected much of the basic acreage, production, and price statistics in this bulletin. This report was assembled under the direction of Bill Erwin with assistance from Wade Adams and Shirley Zonner of the Florida Agricultural Statistics Service and H.B. Buchanan, Market News Section. The authors also wish to thank, Marcelo Diaz, Kitty Hildreth, Linda King, Pat Quittance, Tommy Scherer, and others of the Florida Agricultural Statistics Service who assisted in compiling and preparing this report.

For information call: (407) 648-6020

Published April 1992

# FLORIDA



## PRINCIPAL VEGETABLES BY PRODUCING AREAS

### WEST

- A. Holmes-Jackson-Washington counties - Butter beans, field peas, watermelons.
- B. Gadsden County - Pole beans, squash, sweet corn, tomatoes.

### NORTH

- C. Suwannee Valley - Beans, corn, greens, peas, potatoes, squash, watermelons.
- D. Starke-Brooker-Lake Butler - Lima beans, snap beans, cucumbers, green peppers, squash, strawberries.
- E. Hastings - Cabbage, potatoes.
- F. Gainesville-Alachua - Bush beans, cucumbers, peppers, potatoes, squash.
- G. Island Grove-Hawthorne - Cucumbers, peppers, sweet corn, squash, watermelons.

### 3. NORTH CENTRAL

- H. Oxford-Pedro - Tomatoes, watermelons.
- I. Sanford-Oviedo-Zellwood - Cabbage, carrots, celery, sweet corn, cucumbers, escarole, greens, lettuce, peppers, radishes, spinach.
- J. Webster - Cucumbers, eggplant, peppers.

### 4. WEST CENTRAL

- K. Plant City-Balm - Bush and pole beans, lima beans, cabbage, cucumbers, eggplant, field peas, greens, squash, strawberries, watermelons.
- L. Palmetto-Ruskin - Cabbage, cauliflower, potatoes, strawberries, tomatoes, watermelons.
- M. Sarasota - Cabbage, celery, sweet corn, escarole, lettuce, radishes.
- N. Wauchula - Cucumbers, eggplant, peppers, tomatoes, watermelons.

### 5. EAST CENTRAL

- O. Ft. Pierce - Tomatoes, watermelons.

### 6. SOUTHWEST

- P. Ft. Myers-Immokalee - Sweet corn, cucumbers, eggplant, peppers, potatoes, squash, tomatoes, watermelons.

### 7. EVERGLADES

- Q. Bush beans, cabbage, celery, Chinese cabbage, sweet corn, escarole, greens, lettuce, potatoes, radishes.

### 8. SOUTHEAST

- R. Martin County - Cabbage, potatoes, tomatoes, watermelons.
- S. Pompano - Bush beans, lima beans, sweet corn, cucumbers, eggplant, peppers, squash, tomatoes.
- T. Homestead - Bush and pole beans, cabbage, sweet corn, cucumbers, potatoes, squash, strawberries, tomatoes.

 Commercial Vegetables

 Watermelons

FLORIDA: Usual dates for planting and harvesting vegetables,  
melons, potatoes, and strawberries

Crop	Planting Dates 1/	Usual Harvest Dates		
		Begins	Most active	Ends
Snap Beans 2/	Aug 15 - Apr 1	Oct 15	Nov 1 - May 1	Jun 15
Cabbage	Sep 1 - Mar 15	Oct 25	Jan 1 - Apr 15	Jun 15
Carrots	Aug 15 - Feb 15	Nov 1	Dec 15 - May 25	June 10
Cantaloups	Jan 15 - Mar 15	Mar 10	May 15 - Jun 20	Jul 10
Cauliflower	Sep 15 - Jan 1	Dec 15	Jan 1 - Mar 15	Apr 15
Celery	Aug 1 - Apr 15	Oct 25	Dec 15 - Jun 1	Jul 10
Chinese Cabbage	Sep 1 - Apr 1	Oct 20	Nov 15 - May 15	Jun 1
Sweet Corn	Jul 25 - May 10	Sep 25	Nov 15 - June 15	Jun 15
Cucumbers	Aug 1 - Apr 1	Sep 20	Nov 1 - Dec 15 Apr 20 - Jun 1	Jul 1
Eggplant	Jul 15 - Apr 1	Oct 1	Nov 15 - Jul 1	Aug 1
Escarole and Endive	Aug 25 - Apr 1	Oct 20	Nov 15 - May 25	Jun 1
Lettuce and Romaine	Aug 25 - Apr 1	Oct 20	Dec 1 - May 1	Jun 1
Parsley	Aug 25 - Apr 1	Oct 20	Nov 15 - May 25	Jun 1
Green Peppers	Aug 1 - Mar 15	Oct 20	Nov 15 - Jun 15	Jul 1
Potatoes	Sep 15 - Mar 1	Dec 26	Feb 1 - Jun 1	Jul 1
Radishes	Sep 1 - May 15	Sep 20	Nov 15 - May 1	Jun 15
Spinach (Proc.)	Nov 1 - Jan 1	Jan 15	Feb 1 - Mar 1	Mar 15
Squash 3/	Aug 15 - Apr 1	Sep 1	Nov 15 - May 15	Jul 1
Strawberries	Oct 1 - Nov 15	Dec 15	Feb 1 - Apr 1	May 15
Tomatoes	Jul 25 - Mar 15	Oct 15	Nov 15 - Jun 1	Jul 1
Watermelons	Dec 15 - Apr 1	Apr 1	May 1 - Jul 1	Jul 15

1/ Usual date direct seeded or transplanted. 2/ Includes Pole Beans. 3/ A small acreage of summer squash is marketed locally during July and August.

# CONTENTS

ITEM	PAGE
Definitions and Explanations .....	1
Narrative Summary of 1990-91 Crop year .....	2
Narrative Summaries of Individual Crops, 1990-91 Crop Year .....	3-11
Summary of Acreage, Production, and Value by Crops, 1989-90 and 1990-91 Crop Years .....	12
Summary of Harvested Acreage and Value, 1976-77 through 1990-91 .....	13

Individual Crop Data	Narrative Summary	Acreage, Production and Value	Shipments	Unloads
Snap Beans	3	14	56	67
Cabbage	3	17	57	67
Cantaloups	11	--	--	67
Carrots	4	19	57	68
Cauliflower	11	--	58	68
Celery	4	21	58	68
Chinese Cabbage	4	--	58	68
Sweet Corn	5	23	59	69
Cucumbers	5	26	59	69
Eggplant	6	30	60	70
Escarole-Endive	6	32	60	70
Greens	11	--	60	70
Lettuce	7	34	61	71
Okra	11	--	61	72
Dry Onions	11	--	62	--
Parsley	11	--	62	--
Peas	11	--	64	76
Green Peppers	7	37	62	72-73
Potatoes	8	40	63	73-74
Radishes	9	43	63	74
Spinach	8	--	--	74
Squash	8	44	64	75
Strawberries	9	47	64	75
Tomatoes	10	49	65	75
Cherry Tomatoes	--	--	65	76
Watermelons	10	54	66	76
Other Vegetables	--	--	66	--
Mixed Vegetables	--	--	--	72
Summary of Shipments by Crops, by Months, 1990-91	--	--	56	--

## DEFINITIONS AND EXPLANATIONS

**SEASONAL GROUPS**--State level estimates for most crops are estimated on a six month seasonal basis. These statistics are published in January. The periods are for the crop year July through December and January through June. The two six month periods were combined in this publication into a crop year total for all crops. Production sold or utilized is shown by months.

**PLANTED ACREAGE** is the total acreage which has been planted for harvest during the crop year. Acreage lost and replanted to the same crop in time for harvest in the same quarter is counted only once. Acreage harvested and planted again to the same crop is counted twice.

**HARVESTED ACREAGE** is the acreage partially or completely harvested. Acreage lost before or at maturity through natural or economic causes is not included in the acreage for harvest.

**YIELD** is the average production per harvested acre of merchantable quality harvested and sold or utilized.

**PRODUCTION** is the quantity actually harvested and sold or utilized.

**UNIT VALUE** for fresh market sales is the equivalent price received, f.o.b. shipping point basis and encompasses all grades and sizes marketed or utilized. Included are packing charges, selling charges, precooling, top ice, or other costs which contribute to the value of the product at shipping point. The value per unit for quantities sold to processors is the average value paid for usable quantities, on a "delivered to plant door" basis. This value includes transportation and other normal costs incident to delivery at plant door.

**TOTAL VALUE** is the equivalent value of production sold or utilized based on the unit value. Cullage and

other quantities not sold or utilized because of natural or economic factors are excluded.

**OTHER COUNTIES** include harvested acreage for all counties for which either published data would result in the disclosure of individual operations or acreage totals for specific commodities are of minor importance in the State.

All shipments and unloads, rail, truck, air, and boat, are recorded nationally in 10,000 pound units each day. Annual releases are in 1,000 cwt. In this publication, shipments and unloads for some commodities were converted to most common trading units. Rail and piggyback weights and conversion factors were determined by several Market News Service field offices. Mixed car (rail) loadings by stations have been prorated by commodities.

Where possible, the national Market News Service in Washington, D. C. has established a single uniform weight per commodity to be used nationally in converting to weight units for the various means of transportation. Weights per common container used and number of units per rail car or truck may be obtained by writing Federal-State Market News, P.O. Box 1148, Winter Park, Florida 32790.

**PRODUCTION AND PRICE UNIT**--The official USDA vegetable crop estimates are published on a weight basis. For this bulletin, the official estimates for most vegetable crops have been converted to what is believed to be the most commonly used containers. If changes in container weights are necessary, all data pertaining to the production of the commodity in question are revised to maintain comparability between years. The table below gives the net weight used per container and the number of containers per hundredweight for Florida produce.

Most common unit, estimated net weight, and units per hundredweight, Florida produce, 1990-91 crop season

Commodity	Unit	Est. net weight	No. of units per cwt	Commodity	Unit	Est. Net weight	No of units per cwt
		Pounds				Pounds	
Snap Beans	Bushel	30	3.333	Lettuce, Romaine	Carton	22	4.545
Cabbage	Crate	50	2.000	Okra	Bushel	30	3.333
Carrots	Sack	48	2.083	Parsley	Crate	21	4.762
Cauliflower	Carton	25	4.000	Green Pepper	Bushel	28	3.571
Celery	Crate	60	1.667	Potatoes	Sack	100	--
Chinese Cabbage	Crate	50	2.000	Radishes	Carton	15	6.667
Sweet Corn	Crate	42	2.381	Squash	Bushel	42	2.381
Cucumbers	Bushel 1 1/9	55	1.818	Strawberries	Flat	12	8.333
Eggplant	Bushel	33	3.030	Tomatoes	Carton	25	4.000
Escarole	Crate	25	4.000	Watermelons	Cwt	100	--
Lettuce, Iceberg	Carton	50	2.000				

## SUMMARY OF THE 1990-91 SEASON

The farm value of Florida-grown vegetables, melons, potatoes, and strawberries sold in the 1990-91 crop year totaled a record high \$1.65 billion, 24 percent above that of the 1989-90 season. It should be noted that the previous year's crops were seriously damaged by the "Christmas freeze" and then suffered some rather depressed prices for a number of major crops, during the spring season. Crops increasing in value were snap beans, carrots, celery, sweet corn, cucumbers, escarole, green peppers, potatoes, radishes, squash, tomatoes, watermelons and strawberries. The only crops with lower values than the previous year were cabbage, eggplant and lettuce.

Total harvested acreage was down 3 percent from a year earlier. Crops with the largest decreases in harvested acreage included watermelons, 9,000; sweet corn, 3,100; potatoes, 1,700; and tomatoes with a reduction of 1,200 acres. Harvested acreage was also down for cabbage, celery, escarole, lettuce and peppers.

Crops with the largest increases in harvested acreage included radishes, 2,000; carrots, 1,800; and snap beans with an increase of 250 acres. Squash and strawberry acreage was also up. Eggplant acreage was unchanged.

Season average prices were at a record high for carrots, sweet corn, peppers, potatoes, squash, radishes and watermelons. Other crops that showed increases in the season average price over the previous year were; snap beans, celery, cucumbers, escarole, lettuce and tomatoes. Only cabbage, eggplant and strawberries had lower season average prices than the year prior.

Land preparation, planting and transplanting for the fall season were underway and on schedule by mid-July. Tropical storm activity in early October caused some minimal wind and water damage. Otherwise, the accompanying rain was generally welcomed. Hot, summer like temperatures prevailed into late October. Crops in many fields were showing some signs of heat stress.

The first cold front of the season passed through in late October. Temperatures dipped into the 30s in northern production areas. Other cold fronts passed through during November and December but were of little or no consequence. It was the above normal temperatures, as much as 15 degrees above normal in late December, that drew growers attention. Precipitation continued limited during this time period.

Heavy rainfall in mid-January, in the Belle Glade area, and subsequent flooding, resulted in considerable loss of crops grown in this muck area. The above normal temperatures continued into February. Many crops planted for spring harvest were developing ahead of schedule. A freeze warning in late February brought out the crop covers and other "anti-freeze" paraphernalia and precautions. The freezing temperatures did not materialize however, strong winds accompanying the cold front tossed crops around and scarred some fruit.

Excessive rain and flooding in the Panhandle during the spring caused planting delays, lowered crop condition, and caused total losses in some fields. Overly abundant rain and hail during mid-April, in northern production areas, also caused some crop loss. Disaster reports were filed for a number of counties as a result of this adverse weather.

Temperatures were generally on the hot side during the spring. Record highs were established in a number of southern areas during late April. Hot weather helped bring the season to an end earlier than usual for many spring crops. By mid-July, sweet corn harvest was winding up in Zellwood and northern production areas. Tomato harvest was completed in the Quincy area and the spring watermelon deal was rapidly coming to a close in the northern and Panhandle areas.

Northern and Panhandle growers continued to harvest a relatively small acreage of assorted vegetables throughout the summer. Growers were making preparations for the 1991 fall season as the cycle started over again.

## SNAP BEANS 1990-91

Bush beans are grown in most areas of the State. The southeastern area (Homestead and Pompano) continues as the major production area. Pole beans are grown primarily in Dade County.

The State's growers produced 3.7 million bushels of snap beans for fresh market and processing, up slightly from a year earlier. Harvested acreage for both fresh and processing totaled 21,550 acres, essentially unchanged from the previous year. A small increase in the fresh market acreage was offset by a decrease in processing acreage. A yield of 178 bushels per acre for the fresh market crop is the second highest of record. The extremely low 83 bushel yield for processing beans reflects, in part, losses due to sand and wind damage.

The f.o.b. price of \$13.54 for fresh market beans was \$2.49 more than a year earlier and the second highest of record. The value of the fresh market crop, at \$50.5 million, was 23 percent greater than the freeze damaged crop of 1989-90. Processing beans averaged \$3.44 per bushel, down 40 cents from a year earlier.

Picking got underway in the western and northern areas by late September. Planting had become active

in the central and southern areas during this time period. Fall weather was generally conducive for good growth and development in all areas. The last beans were picked in the northern area in late November. Central area growers, with no frost forthcoming, picked into late December.

Harvest was underway in late October, in the Pompano area and by the first of November in Homestead. Planting continued at a steady pace through December in both of these areas. Excessive rainfall in mid-January washed away plant beds and lowered crop condition in a number of east coast fields. February brought some cold weather and strong winds to both the east coast and Homestead. Temperatures were not freezing, but the winds were damaging. Crop condition and yields were lowered.

Weather for the spring crop was mostly uneventful--typical temperatures and rainfall. Harvest of the spring crop was underway in central areas by mid-April and northern areas by early May. The last beans were picked in Homestead in late May. A limited volume continued from the east coast through May. Harvest in northern areas peaked in mid-May and then declined to the end of the season in late June.

## CABBAGE 1990-91

Cabbage growers in Florida, produced 5.7 million crates and bags of cabbage during the 1990-91 season, up 3 percent from the previous season. The gross value of sales was \$28.7 million, down 26 percent from a year earlier. This reflects a 26 percent reduction from the previous year, in the season average price; \$5.03 vs \$6.95 per crate.

Acreage planted totaled 12,700 acres, down 1,600 acres from a year earlier and continuing a trend that started in the mid 80s. Harvested acreage amounted to 11,950 acres, down 950 acres from the previous year and the lowest since the freeze damaged crop of 1983-84. The average yield of 478 crates per acre was up 48 crates from the previous year and is the highest average yield since the 1984-85 season.

The combined east and west central areas lead the State in production. This area accounted for 41 percent of the State's production during the 1990-91 season, down from 53 percent the previous year. All areas, with the exception of the aforementioned east/west central area, showed increases for 1990-91. Manatee County for the third consecutive year, was

the leading cabbage producing county with 3,600 acres.

Planting was underway by early September in central areas and by late September in the Hastings area. By early October, planting was underway in most other production areas. With the exception of temperatures that were somewhat warmer than optimum, the fall growing season was generally conducive to good growth and development. Tropical storm activity during October, did reduce crop condition in the west central area; otherwise, damage was very limited.

Cutting was underway by the end of November with a good volume available by late December. Cold weather during mid-February and windstorms at the end of the month, slowed crop progress. Shipments for late February and early March were down somewhat.

The biggest shipment weeks were just prior to St. Patrick's Day, which is usual. There were no significant surprises weatherwise for the remainder of the season. Harvest was active through April, fell off rapidly during May, and ended in early June.

## CARROTS 1990-91

Florida growers dug 1,035,000 hundredweight of carrots for fresh market and processing during the 1990-91 season, down 4 percent from the previous year. Carrots for fresh use accounted for 90 percent of production while processing use was 10 percent. This compares with the 1989-90 percentages of 82 and 18 respectively. Mini or finger carrots accounted for 37 percent of the total crop compared to 30 percent the previous year.

Growers harvested 9,000 acres of carrots, up 25 percent from the freeze ravaged crop of a year earlier. This acreage however, was 15 percent below the most recent 5 year average for harvested acreage. Planted acreage at 9,400 acres, was 5 percent below the previous year.

Growers received a record high average price of \$21.80 per hundredweight, up \$5.50 from the previous

year. For the fourth consecutive year, the value of carrots, at \$22.6 million, reached a record high. The 1990-91 value was up 28 percent from the year before. This increase can be attributed to prices which were relatively good throughout the year and most notably during spring harvest.

Carrot plantings began in late July and followed weekly planting schedules through late March with an occasional interruption for inclement weather. Harvest of mini carrots from the Everglades' muck soils south of Lake Okeechobee got underway around mid-October. The digging of regulars in the Lake Apopka area, around Zellwood, was underway by the end of November. A freeze in mid-February caused some limited crop loss. Otherwise, the weather was mostly agreeable. The Everglades harvest was completed by the end of May, while Zellwood growers continued until the middle of June.

## CELERY 1990-91

Florida celery marketings of 5,035,000 crates, were up 3 percent from the previous year but 12 percent below the most recent 5 year average. Harvested acreage, at 7,800 acres, was down 100 acres from a year earlier and continued a downward trend that has persisted since the peak year of 1979-80. The average yield of 646 crates is up 4 percent from the freeze damaged crop of a year earlier, but is the second lowest yield in the past 10 years.

The season average price of \$8.02 f.o.b. per crate, was \$1.03 higher than the previous year and 29 cents above the most recent 5 year average. The total value of the crop - \$40.4 million, is 18 percent above a year earlier.

Plant bed preparation and seeding were in progress by mid-June in both major production areas. Transplanting was underway by early August in both areas. Plantings were completed in the Everglades by the end of March and in the central area by mid-April. Plantings were continuous in the Everglades; the central area had a one week break in early October.

Weather was generally conducive to good growth and development. Early plantings during August and September, in the central area were maturing around a week earlier than usual. Harvest in this area was underway by the first week of November. Cutting commenced in the Everglades a week later.

## CHINESE CABBAGE 1990-91

Chinese cabbage is grown primarily on the mucklands in the Zellwood and Everglades areas. The organic soils provide a very good medium for rapid growth. Harvest was underway by late November with a good volume being cut by mid-December. Supplies

By early December, harvest was very active. Weekly shipments continued to gain, with the exception of a short lull for the holidays, until mid-January. Heavy rains and flooding in the Everglades disrupted all field activity and caused considerable damage and loss of crop. Shipments, as a result, were reduced through the end of February.

Everglades suffered yet another blow in early March, when a strong windstorm passed through the area. Hot weather arrived early in both production areas reducing crop condition and yields. Spring harvest peaked the first week of May. Weekly volume held through the end of May then tailed off to a close the end of June.

Quality and size were mostly good throughout the season. Growers passed some acreage in order to maintain good size and quality. Approximately 9 percent of the crop was not harvested for this and other reasons.

Celery is subject to a Federal marketing order administered by the Florida Celery Committee. Field supervisors provided the basic acreage and production data. In cooperation with the Celery Committee, these data are assembled into weekly, monthly and annual reports and published in this Annual Summary.

peaked in March then declined to what is becoming the normal end of season in late May. Quality throughout the year was generally good. Shipments for 1990-91 totaled 155,000 crates, compared with 170,000 crates a year earlier (see page 58).

## SWEET CORN 1990-91

Florida growers produced 15 percent less fresh market sweet corn in the 1990-91 season than in the 1989-90 season, due to drops in both acreage harvested and yield. Production during 1990-91 totaled 11,940,000 crates, compared with the record high 1989-90 production of 14,094,000 crates. Harvested acreage totaled 48,200 acres for the 1990-91 season compared with 51,300 acres harvested the previous season. Yield for 1990-91 averaged 248 crates per acre, down 27 crates from the record high 275 crates averaged during the previous season.

Florida continued as the Nation's leading grower of fresh market sweet corn and led the Nation in value with production worth a record high \$94,267,000. The season average f.o.b. price of \$7.90 per crate was \$1.55 above the 1989-90 price and set a new record high. The 1990-91 price compares with the previous high 1988-89 average of \$7.30 per crate. The value of sweet corn ranked fourth compared with the value of vegetables, melons, and strawberries produced in Florida, and was exceeded only by tomatoes, potatoes, and green peppers.

Zellwood and northern Peninsula producers began fall crop plantings in July. Everglades growers began limited seeding during late July. Hot temperatures during August, September, and October boosted growth and development in all areas. Light harvest was underway in the northern Peninsula and Zellwood areas at the end of September. Fall crop harvest in Zellwood peaked during mid-to-late October. During late October, southeastern growers started planting,

while Everglades producers started picking. Everglades producers began light picking in early November, as the harvest over the northern Peninsula wound down. Dry, hot weather during November and December provided ideal picking conditions. Dade County growers began harvest near mid-December. Picking over the south-east started in late December. Hot temperatures during January and early February speeded corn growth and development. Fall crop harvest in the Everglades was virtually finished by early January. Moderate to heavy rain throughout most of January caused some planting and picking delays. Near mid-February, temperatures plunged into the low and mid-30's across the southern Peninsula. Winds accompanying this weather phenomenon caused limited damage. Zellwood growers started planting about mid-February. East coast producers finished spring crop seeding by early March. Rainfall during mid-March delayed Zellwood and northern Peninsula planting. Everglades picking and northern Peninsula spring crop planting began in late March. Warm temperatures throughout April aided plant growth and development. Dade growers ended most commercial harvest by mid-April. Above normal rainfall over northern areas during late April and throughout May caused no significant damage to plants. Zellwood producers started picking in early May, while southeastern growers finished harvest. By mid-May, planting was nearly over in northern areas. Light picking began after mid-May in the northern Peninsula. The Everglades harvest was virtually over by late June. Zellwood and northern growers continued some picking until about mid-July.

## CUCUMBERS 1990-91

Production of fresh market cucumbers in Florida, during 1990-91 totaled a record high 7.0 million bushels, up 10 percent from a year earlier. This reflects a small increase in harvested acres but more importantly, a record high yield. Growers picked an average of 504 bushels from the 13,950 acres harvested. Fresh market production valued at \$78.5 million, is 27 percent above the previous year, and is also a new record. The season average price, at a record high \$11.16 per bushel, surpassed \$10.00 for the first time. (Season average prices first broke the \$9.00 barrier during 1986-87.)

Supplies are normally available from late September through early July with production somewhat limited during January through March. Most of the recorded shipments moving out-of-State during this time period were from offshore and truck imports resold in mixed loads.

Monthly prices for the 1990-91 fall crop were well below the fall prices of the previous year. However, commencing with January and going through June, monthly prices did not fall below \$10.00.

Cucumbers are grown in most parts of the State. The southeast, with 37 percent of the State's planted acreage, surpassed the southwest as the leading production area. The southwest, which only one year earlier had displaced the west central area from the top spot, accounted for 28 percent of the planted acreage.

Acreage planted in the west central area equaled 23 percent. Production areas in the northern and western areas accounted for the balance.

Cukes were being picked in the northern areas by mid-September. The east coast and central areas were shipping by the end of September. Tropical storm activity in early October tossed crops around some in the west central and southwest, but damage was minimal. Harvest was underway in the southwest by mid-October. Harvest was underway in Homestead by early November. Weather for the fall crop was generally conducive to good growth and development. Yields in most areas were above average. An abundance of cukes was available throughout the season.

A limited supply of cukes were available during the winter season from the southern areas. Cool, sometimes cold weather along with occasional strong winds, lowered crop condition and yield prospects for the winter crop. Prices were very good for this relatively small winter crop.

The early growing season for the spring crop was generally something less than desirable. Crop condition in many fields was rated only poor to fair in early April. Weather did improve by mid-April. Harvest was active in southern areas and getting underway in central areas by this time. Shipment peaked in April, continued very heavy through May, fell off heavily in June, and drew to a close in the northern areas by early July.

## EGGPLANT 1990-91

Growers planted 2,050 acres of eggplant, unchanged from the previous year. Yields averaged 806 bushels per acre, down 9 bushels from a year earlier, but the third highest of record. Production, at 1.6 million bushels, reflecting the lower yield, was down slightly from that of last year's crop. The average price of \$8.26 was 26 cents below the record price of the year before. The crop is valued at \$13.0 million.

The southeastern area, primarily around Pompano/Delray, accounted for just over half of the harvested acreage. The northern and central areas contributed for most of the remaining acreage. A limited acreage was grown in the southwest.

Production is generally continuous throughout the entire crop year in the southern areas. The crop in the western, northern and central areas are for fall and spring harvest only because the possibility of freezing weather is too great during the winter months.

First sales were from cuttings in the western and northern areas in late September. Harvest followed the usual pattern, progressing southward during the fall, settling in the southern areas for the winter and returning north during the spring.

Weather was mostly good to the fall crop. However, the same could not be said for market conditions. Average prices for October and November were around \$2.50 below the most recent 5 year average. Cold, windy weather hit southern production areas in mid-February, lowering crop conditions and reducing potential yields. Sandblowing winds during March further damaged crops in the southern areas.

Harvest was underway in central areas in early May, about the time the season was winding down in Homestead. Production in the Pompano/Delray area was continuous through late June. The last eggs were shipped from the northern areas in early July.

## ESCAROLE-ENDIVE 1990-91

Harvested acreage at 2,950 acres, was down 16 percent from a year earlier and continued a downward trend that began over 10 years ago. This reduction in acreage was partially offset by a record yield of 559 crates per acre. Production totaled 1.65 million crates, down 2 percent from a year earlier.

Prices during the season averaged \$6.44 per crate compared to \$4.70 the previous year and was the highest average price since the 1981-82 season. The total value of sales at \$10.6 million was 34 percent above that of the previous year, again reflecting the improved average price.

Growers in the Everglades and central areas began seeding, as usual, in mid to late August. Everglades growers had continuous plantings into March. Central area producers plant a small fall crop and then a larger spring crop. A small acreage is also grown around the Lake Placid and Sarasota mucklands.

Cutting was underway by late October and a good volume was being shipped by mid-November. Supplies peaked in December and January. Heavy rains in late January slowed harvest and lowered crop condition. A reduced but steady volume continued through late April. The season ended by mid-May.

## LETTUCE 1990-91

Acreage, production, and value of lettuce in this bulletin combine the various types into a single estimate. The types in order of importance are iceberg, romaine, Boston, bibb, and leaf.

Florida lettuce growers produced 1.4 million cwt of iceberg and specialty types during the 1990-91 season--a decrease of 10 percent from the previous year. This is the result of both a decrease in harvested acreage and yields. The 7,450 acres harvested is 7 percent below a year earlier and the lowest since 1972-73. The average yield of 186 cwt is 6 cwt less than the previous year, but 5 cwt more than the most recent 5 year average. It should be noted that the all lettuce yield estimate is a function of not only the yield (high or low, up or down) or a particular lettuce type, but also the mix of the various types.

The season average f.o.b. price for all lettuce of \$21.27 per cwt is \$1.01 higher than the previous year and \$1.49 higher than the most recent 5 year average. Monthly average prices for the fall crop were below those of a year earlier. Winter prices and early spring prices ran higher than for the previous year before dropping below in May when shipments were well below normal.

The Everglades muckland accounted for just under 90 percent of the planted acreage. All five types estimated are grown in this area. Supplies are usually continuous from this area, commencing in early November and running through late May. Zellwood is the second largest production area, growing mostly specialty types. Sarasota and the Lake Placid mucklands contribute light supplies during much of the season.

Fall crops made generally good progress with very light harvest of specialty types underway by mid-October, in both production areas. The first iceberg was cut by late November in the Everglades. The crop came into the new year in near excellent condition and then the rains came. Excessive rain in the Everglades and subsequent flooding caused considerable crop damage. Supplies were reduced substantially until mid-February.

Cold fronts, dirt blowing winds and early hot weather reduced crop conditions, lowered yields, and reduced quality. The season almost mercifully, came to an end, in early May in all production areas.

## PEPPERS 1990-91

The State's pepper growers, with 14.4 million bushels picked, were back on track with a record crop. The 1989-90 freeze damaged crop had halted a string of 8 consecutive years in which production records were set. While harvested acreage, at 20,000 acres, was down slightly from a year earlier, the average yield of 718 bushels was 63 bushels more than the previous year. This is the first time the State average has gone over the 700 bushel mark.

Total planted acreage, at 20,700 acres, was down 2,400 acres from the previous season. The southeastern production area was the only area to show an increase. Growers in this area planted 6,000 acres, up 650 acres from a year earlier. Southwestern growers however, continue as the State's leader with 9,250 acres planted, down 1,850 acres. Planted acreage in the west central and north central areas at 3,200 and 1,000 acres was down 900 and 100 acres respectively. Acreage in the Panhandle and northern areas, at a combined 1,250 acres was down 200 acres from the previous year.

The season f.o.b. price of \$12.09 per bushel was \$3.68 above a year earlier and a new record. With the exception of December and January, average monthly prices were above \$10.00 for the entire crop year. The total value of \$173.6 million, was over one and a half times the value of the previous year's crop,

reflecting both a bigger crop and the higher average price. Peppers ranked second only to tomatoes in value of the crop, for the 1990-91 crop year.

Planting was underway by early August in the central and southern areas. Hot weather during the fall season slowed growth and hindered development of the crop. Tropical storm activity during early October caused some damage and lowered yield expectations in the west central area. Harvest was underway by the first week of October in the southeast followed by the west central area at mid-month and the southwest by month's end. The fall season ended for the west central area the end of December.

January brought excessive rainfall and flooding in the southeast and southwest. However, good growing weather followed and most fields recovered fairly well. Planting of the spring crop was underway in the west central area in early February. Some strong winds in late February and March lowered crop conditions in all areas as well as fruit quality. Weather conditions from this point on into late April were good. Shipments peaked in April. Hot weather by early May was stressing plants in all production areas. Shipments declined slowly during May and then fell off dramatically as the season came to an end with the last peppers being picked, in northern areas, in early July.

## POTATOES 1990-91

Potato production in Florida during 1991, including both winter and spring, totaled 8.1 million cwt. This was 17 percent less than the 1990 crop. A total of 43,700 acres were planted for harvest in 1991, 4 percent less than the previous year. Out of this total, 43,000 acres were dug, 4 percent less than 1990. The value of the crop was placed at \$165 million, up 17 percent from last year and a record high. The price received for all potatoes averaged \$20.40 per cwt compared with \$14.40 in 1990. The average yield for all potatoes was 188 cwt per acre, down 31 cwt from the previous year.

The first winter potatoes were planted in the southwest area around mid-October. Some of the early winter crop in the southwest had to be replanted in late October because of tropical storm activity. Planting in Dade County started the last week of October and ended in early January. In mid-January heavy rains caused some flooding in the southwest but water was

moved off fields quickly. Winter crop harvest started in late January and was active during February through April.

At Hastings, the largest growing area, planting was underway by the end of the first week of January and was active through the first week of March. The early crop was nipped by freezing weather in mid-February. The damage was minor with smaller plants being covered. During early March, a small acreage was damaged by hail and during May, wet weather lowered crop prospects. Harvest in the Hastings area started in mid-April and was active through early June.

The "red-skinned" varieties are the dominant potato grown for winter harvest in south Florida. Most of the winter crop is sold for table stock. In the Hastings area, the "white-skinned" varieties dominate. Most of the Hastings production goes to the potato chip industry. These are our Memorial Day chips!

## SPINACH 1990-91

Spinach statistics have not been published separately for Florida in recent years to avoid disclosure of individual operations. Data for these seasons however, have been included in the "other vegetables" series

shown in this publication. Data for 1973 and earlier are available upon request. Harvested acreage for 1991 was down slightly from a year earlier. Most of the crop is grown in the north central area.

## SQUASH 1990-91

Florida's squash production during the 1990-91 season, at 3.8 million bushels, was 5 percent short of last year's record crop. A total of 11,800 acres were harvested, up 100 acres from the previous year. Average yields at 320 bushels per acre, while down 6 percent, were still the second highest of record.

The season average price was a record high \$13.30. This price was \$4.10 higher than the previous year and \$2.22 higher than the most recent 5 year average. The total value of the crop, at \$50.2 million, is the highest of record and 37 percent higher than the value of the previous year's crop.

Florida produces acorn, butternut, yellow crookneck, yellow straightneck, white, and zucchini squash. Dade County, with almost 40 percent of the total harvested acreage, produces yellow crookneck exclusively. the Pompano area, in addition to being a major producing area, is also an important market for squash grown in other areas of the State. this is especially true when local supplies reach low levels during the winter months. The southwest area produces a continuous supply of most types. Central,

north and west Florida provide a good volume of most types during the fall and spring seasons.

Squash is one of the few crops grown in Florida that is shipped every month of the year, although shipments during the summer are light and mostly confined to local markets. The 1990-91 season was underway by mid-September in the northern areas, followed shortly thereafter in the central areas. By mid-October, squash was being harvested in all areas except Homestead. Homestead growers began cutting the end of October as volume was tailing off in the northern areas. Central area growers shipped through late December.

Homestead, as usual, provided most of the winter volume. The East Coast and southwest provide a limited supply. Strong winds and frost during February, caused considerable damage in all areas. Crop condition and yield were lowered. Harvest was underway in the central areas by early April and northern fields were being picked by the end of the month. Shipments peaked during April, slowly declined during May. A limited volume was shipped during June from the northern production areas.

## RADISHES

1990-91

Planted acreage totaled 26,100 acres, down 10 percent from a year earlier. However, the 25,000 acres harvested was 9 percent more than the freeze damaged crop of 1989-90. It is worth noting though, that this is the second smallest acreage harvested in eight seasons.

Yields for the crop year averaged 285 cartons per acre, down 19 percent from the record high 350 carton average of the previous year. Production at 7,125,000 cartons, was down 11 percent from a year earlier but is still the second largest crop in 10 years.

The value of the crop was a record \$35.3 million.

This reflects the record setting average f.o.b. price of \$4.95 per carton. Early fall prices hovered around that of the most recent 5 year average before taking a dip in December. Prices rebounded some in January and the February--April prices were extremely good.

Seedings for the 1990-91 crop were underway by early September in the Everglades and central areas. Harvest was underway in both areas by early October and by early November digging was up to full speed. Planting was interrupted occasionally by wet weather and there was some limited freeze damage in February. Otherwise the weather was uneventful. The last radishes were dug by the end of June.

## STRAWBERRIES

1990-91

Florida strawberry growers picked 11.0 million flats, 13 percent more than a year earlier. This crop ranks second in size to the record 11.5 million flats produced in 1988-89. Both harvested acreage and yields were up from a year ago. The 5,500 acres harvested was 200 acres more than the previous year and the 2,000 flats per acre average yield was up 9 percent.

The season average f.o.b. price of \$7.72 per flat was down 3 cents from 1989-90. However, when combined with the increased production, the total value of crop, at \$84.9 million, was up 13 percent from the previous season.

Transplanting was underway in the central area by mid-September (These early plantings come off in late November and December, a time when market conditions have been very good over the past few years). U-Pic fields were being planted in Dade County and the lower east coast around mid-October.

A few berries were being picked by mid-November

in the Plant City area, but volume was rather limited until December. By mid-December, U-Pickers were invading fields in Dade County and the lower east coast. Fifteen percent of the crop was harvested during November and December compared to 8 percent for the same period the prior two years.

The crop made good progress with very little adverse weather through January. The first freeze alert came in mid-February. Growers in the Plant City area iced plants with overhead irrigation, the result being the loss of some fruit but not the plants. Temperatures did not drop to freezing in southern areas.

The season peaked in March with 41 percent of the production being harvested. Heavy rains in the west central area, during late March, lowered berry quality. Yields were also reduced somewhat. Harvest rapidly tailed off during April and ended in early June. This is the first season in a number of years that less than 0.5 percent of the production was picked in May. Harvest of the U-Pic crop in Dade and the lower east coast was complete by early May.

## TOMATOES 1990-91

The value of the 1990-91 Florida tomato crop for fresh market and processing increased 31 percent over the 1989-90 value. The 1990-91 value at \$577,258,000 is the second highest of record, and is only 16 percent less than the record high value of \$687,609,000 attained during the 1988-89 season. The f.o.b. price received for fresh market tomatoes at \$9.23 per 25-pound carton, is the second highest of record, and is only 14 cents below the record high of \$9.37 per carton averaged during the 1988-89 season. Weak fall crop prices were overshadowed by strong spring prices. Both the May and June monthly prices were at a record high level.

Total tomatoes harvested at 63.3 million 25-pound carton equivalents was 4 percent above the 1989-90 production of 61.1 million cartons, and 18 percent below the record high production of 77.4 million cartons grown during the 1987-88 season. Tomatoes used for fresh production accounted for 99 percent of total production while processing tomatoes made up the remaining 1 percent. Southwestern growers accounted for 41 percent of total fresh production while 25 percent came from the Palmetto-Ruskin area. Dade County producers made up 13 percent of this production, while the East Coast produced 11 percent of the crop. Northern Peninsula growers accounted for the remaining 10 percent of the tomato crop. Acreage harvested in 1990-91 dropped 1,200 acres from the previous season, while yields increased 70 cartons per acre.

Northern growers started transplanting in mid-July, while southern producers began transplanting during early August. Dade County growers began seedings in mid-September. Hot temperatures during September caused some blooms to fall off plants in the earliest planted fields. Harvest in northern localities started during late September with activity near the peak level in early October. Hot temperatures in October continued to hamper the setting of fruit over the south. Southern Peninsula producers, in the southwest and Palmetto-Ruskin areas, launched light harvest prior to the passing of tropical storms, Klaus and Marco, near mid-October. Blowing sand damaged some Dade County plants. The heavy rain from these storms in the Palmetto-Ruskin area increased the incidence of bacteria and disease.

## WATERMELONS 1990-91

Watermelon acreage planted during the 1990-91 season totaled 46,000 acres - a 13 percent decrease from 1989-90 plantings. Of the total acreage planted, 36,000 were harvested. This was a 20 percent decrease from the previous year and the lowest since 1979-80. Production at 7.0 million cwt, was 22 percent below a year earlier and reflects the reduced acreage and yield. Yields averaged 195 cwt per acre during the season compared to 200 for the year prior. Area yields varied from 175 cwt in the central production area to 220 cwt in the southern production area.

A small acreage of fall watermelons is grown in the south and scattered central areas. These melons are harvested in November and December depending on weather conditions. This acreage and production is included in the spring crop.

Land preparation started in December in the southwest. Light planting was underway by the end of December. By mid-January, planting was in full swing in the southwest and

Cooler temperatures arrived in late October. Frost in northern areas brought some harvest to an end. East coast growers started light picking at the end of October. Picking peaked in the Palmetto-Ruskin area during early and mid-November. Dry, hot weather caused producers to irrigate heavily during late November and most of December. Palmetto-Ruskin growers wound up harvest in late December. Dade County producers began very light harvest during early December with most growers starting in late December and early January. Palmetto-Ruskin producers started spring crop transplanting in early January. Southern growers welcomed moderate to heavy rain throughout most of January. Temperatures remained hot during January and early February, averaging well above normal. Near mid-February, temperatures plunged into the low and mid 30's across the southern Peninsula. However, producers kept crop damage to a minimum by using irrigation and crop covers. Winds accompanying this front blew sand which scarred some fruit and caused some plant leafburn. Weather remained mostly dry during February. In early March, a frontal system brought moderate rain to the southern Peninsula. Winds accompanying this front, caused more plant leafburn, and scarred fruit in many southern localities. This front dumped from five to ten inches of rain over northern tomato producing areas, where spring crop transplantings were delayed. Other fronts followed, almost weekly in March and April, and brought light frost to the northern, southwestern, and Palmetto-Ruskin areas around mid-March. Most northern growers finished transplanting by early April. Heavy rain in early April flooded some Palmetto-Ruskin fields. Warm temperatures throughout April aided plant growth and development. Dade County harvest slowed in late April with producers scrapping a few fields during the first week of May. Above normal rainfall over northern areas during late April and throughout May caused no significant damage to plants. Hot temperatures during May caused fruit to ripen rapidly in all production areas. Rainfall over the southern growing area, was limited during the first half of May. In late May only a limited acreage of third picks remained to be harvested in the southwest. Light harvest began in the north during late May. Most Palmetto-Ruskin growers ended picking by early June with only a limited acreage harvested through early July. Northern producers continued picking through mid-July.

was getting underway in the west central area. Growers in the northern and western areas were planting by mid-February. There was some limited cold damage to the northern crop in mid-February. In late February winds caused light to heavy leaf and foliage burn as well as some plant loss. An early March frost did minimal damage to the north and north central crop. In early May, heavy localized rains knocked off some bloom and fruit in the north and north central areas. Isolated hailstorms caused damage in some areas during May.

Harvest was underway in the southwest by mid-April. Hot temperatures in the southwest reduced conditions and speeded up maturity during May. In the west central area, light harvest was underway by mid-May. Harvest was underway in the northern and western areas by the end of May. Commercial harvest in the southwest was complete by the end of May. Commercial harvest in the west central area was complete by mid-June. Commercial harvest was completed in the northern and western areas by mid-July.

## OTHER CROPS 1990-91

**Cantaloups** are grown in Florida primarily in the spring and summer in the southwest and north central areas. Much of the production is sold through roadside stands and local markets. The peak harvest period is normally May and June. Harvest begins in the southwest and progresses northward seasonally. Some cantaloups also are grown during the fall months in the southwest and west central areas. Acreage continues at a relatively low level. This minor crop is not included in the survey program for vegetable and melon statistics. Researchers continue to work toward developing new varieties that will be better adapted to Florida's soils and climate. There appears to be some promise that acreage may expand in the future.

**Cauliflower** is grown in the Zellwood, Hillsborough-Manatee, and Everglades areas. Harvested acreage decreased from a year earlier. However, an increase in yields, increased total production. Supplies are available from late November through early May. At the present time, statistics are not available for publication. Shipment information is recorded by the Market News Service. In the 1990-91 season, there were 34.8 thousand cwt (139 thousand 25-pound cartons) shipped out of the State compared with 28.5 thousand cwt shipped the previous season.

**Tropical vegetable** production during the 1990-91 season was up from the previous year. By far the majority of the acreage is grown in Dade County. Commercial production began in the early 60's. Tropical vegetables is a colloquial expression applied to certain vegetables eaten primarily by those of Latin American and Caribbean origin. The most common name for each crop followed by the scientific name is listed below. Other common terms for various vegetables are shown in parentheses. The crops consist primarily of boniato-*Ipomea batata* (sweet potato); calabaza-*Cucurbita* (pumpkin); malanga-*Xanthosoma caracu* or *Colocasia esculenta* (dasheen, yautia); and cassava-*Manihot esculenta* (crantz, yucca, tapioca). The boniato, Calabaza, and Malanga constitute the bulk of the production. The Dade County Agricultural Extension Service reported 14,130 acres of tropical vegetables planted in the 1991 calendar year. Peak production of malanga occurs in February through April. Efforts are being made to provide more even supplies throughout the year. Available land continues to be a limiting factor for all agricultural production in Dade County. New varieties of calabaza are being brought in from Columbia, South America to select those that do

best in south Florida. Miami is an important point of consumption for the Florida production. Also, considerable amounts are consumed in the Tampa Bay area. The supplies shipped out of State are primarily for the New York City and Philadelphia areas.

**Collard, turnip, mustard, and other greens** are grown throughout the State and centered around large population areas and in the muck soils of the Everglades and Zellwood areas. A fair volume was available from December through April with the final shipments made in early May. Shipments totaled 22 thousand cwt during the 1990-91 season, up 16 percent from a year earlier.

**Okra** is grown in many areas of the State during the warm season of the year. However, Dade County produces okra for local use as well as for shipments to other States. Peak production was in May and June with a good supply in October and November.

**Green onions and leeks** are produced in the north central area. Supplies are marketed primarily for local use at roadside stands and markets. There are several large producers who ship to other States. Supplies of dry onions are limited. Most of the dry onions are produced in southern and west central areas of the State.

**Parsley** is available in both the curly and plain types. The bulk of the commercial volume shipped to other States is produced in the Everglades and Zellwood areas. Light supplies sold for local use are available from Sarasota, Lake Placid, and other areas.

**Southern peas** are grown primarily in the northwest, west central, and Everglades areas of Florida. Dade County also produces a considerable amount of southern peas. Light supplies are generally available from September through December. Heavy movement occurs in April and May, especially in northwest Florida. A high percentage of the crop is utilized for processing. Good supplies are sold through local markets for fresh use. Market News Service shipment statistics for out-of-State markets show 17 thousand cwt for fresh market during the 1990-91 season, down 60 percent from the previous year.

**Watercress** is available the year around. The major source of supply is the Fellsmere area. Most of the production is shipped to northern and eastern markets in the United States. A limited supply is available from local State farmers' markets, especially the Sanford market.

**VEGETABLES, MELONS, POTATOES, AND STRAWBERRIES: Acreage, yield, production and value,  
Florida, crop years 1989-90 and 1990-91**

Crop	Planted acreage		Harvested acreage		Yield per acre	
	1989-90	1990-91	1989-90	1990-91	1989-90	1990-91
	Acres				Cwt	
<b>Vegetables:</b>						
Snap beans 1/	26,500	22,550	21,300	21,550	56	53
Cabbage	14,300	12,700	12,900	11,950	215	239
Carrots 1/	9,900	9,400	7,200	9,000	150	115
Celery	8,900	8,600	7,900	7,800	372	387
Sweet corn	58,200	51,700	51,300	48,200	116	104
Cucumbers 1/	17,100	16,350	16,100	15,750	235	261
Eggplant	2,050	2,050	1,950	1,950	269	266
Escarole	4,000	3,300	3,500	2,950	121	140
Lettuce	10,600	9,650	8,000	7,450	192	186
Green Peppers	23,100	20,700	20,200	20,000	184	201
Radishes	29,000	26,100	23,000	25,000	53	43
Squash	13,600	12,500	11,700	11,800	143	134
Tomatoes 1/	55,800	50,500	51,600	50,400	296	314
Total	273,050	246,100	236,650	233,800	--	--
Other vegetables 2/	41,105	44,360	35,730	38,610	108	112
Watermelons	53,000	46,000	45,000	36,000	200	195
Potatoes	45,500	43,700	44,700	43,000	218	187
Strawberries	5,400	5,500	5,300	5,500	220	240
Total, all crops	418,055	385,660	367,380	356,910	--	--
	Production		Value per cwt		Total value	
	1989-90	1990-91	1989-90	1990-91	1989-90	1990-91
	1,000 cwt		Dollars per cwt		1,000 dollars	
<b>Vegetables:</b>						
Snap beans 1/	1,184	1,134	35.40	44.70	41,869	50,667
Cabbage	2,774	2,858	13.90	10.10	38,575	28,731
Carrots 1/	1,080	1,035	16.30	21.80	17,604	22,563
Celery	2,939	3,021	11.70	13.40	34,237	40,395
Sweet corn	5,919	5,015	15.10	18.80	89,559	94,267
Cucumbers 1/	3,783	4,118	17.80	20.30	67,254	83,655
Eggplant	524	518	25.80	25.00	13,537	12,974
Escarole	423	413	18.80	25.80	7,945	10,633
Lettuce	1,536	1,387	20.30	21.30	31,115	29,499
Green peppers	3,706	4,020	30.00	43.20	111,246	173,628
Radishes	1,208	1,069	23.60	33.00	28,497	35,269
Squash	1,671	1,586	21.90	31.70	36,598	50,221
Tomatoes 1/	15,279	15,828	28.80	36.50	440,434	577,258
Total	42,026	43,996	--	--	958,470	1,209,760
Other vegetables 2/	3,860	4,311	24.20	26.50	93,477	114,048
Watermelons	9,000	7,011	7.20	11.50	64,350	80,767
Potatoes 3/	9,742	8,038	14.40	20.40	139,914	163,948
Strawberries	1,166	1,320	64.60	64.30	75,324	84,876
Total, all crops	65,794	64,676	--	--	1,331,535	1,653,399

1/ Fresh and processing. 2/ Other fresh and processing vegetables, and cantaloupes. 3/ Production sold.

**VEGETABLES, MELONS, POTATOES, AND STRAWBERRIES: Harvested acreage, Florida, crop years 1976-77 through 1990-91 1/**

Crop year	Harvested acreage				
	Vegetables	Watermelons	Potatoes	Strawberries	Total
	Acres				
1976-77	283,350	51,000	30,100	1,500	365,950
1977-78	318,400	50,000	32,300	2,000	402,700
1978-79	324,950	43,000	28,000	2,400	398,350
1979-80	324,800	42,500	27,300	2,500	397,100
1980-81	315,500	49,000	29,900	3,200	397,600
1981-82	304,470	48,000	29,900	5,000	387,370
1982-83	318,190	49,000	31,300	5,400	403,890
1983-84	317,390	60,000	33,600	5,100	416,090
1984-85	320,780	54,000	35,100	5,300	415,180
1985-86	312,300	47,550	32,600	4,900	397,350
1986-87	309,625	46,100	35,700	4,900	396,325
1987-88	313,800	49,800	36,100	5,000	404,700
1988-89	306,750	50,000	42,600	5,300	404,650
1989-90	272,380	45,000	44,700	5,300	367,380
1990-91	272,430	36,000	43,000	5,500	356,910

**VEGETABLES, MELONS, POTATOES, AND STRAWBERRIES: Value of production, Florida, crop years 1976-77 through 1990-91 1/**

Crop year	Value of production				
	Vegetables	Watermelons	Potatoes	Strawberries	Total
	1,000 dollars				
1976-77	482,974	26,507	41,670	8,960	560,111
1977-78	553,785	26,800	35,171	16,646	632,402
1978-79	669,297	32,250	30,435	22,157	754,139
1979-80	678,194	46,549	36,217	27,930	788,890
1980-81	709,148	52,714	73,001	27,888	862,751
1981-82	759,940	54,648	62,272	52,358	929,218
1982-83	926,317	58,212	56,011	52,531	1,093,071
1983-84	887,505	62,124	70,526	38,842	1,058,997
1984-85	830,987	53,336	74,687	61,268	1,020,278
1985-86	980,231	54,506	67,639	50,157	1,152,533
1986-87	1,107,614	69,774	114,420	67,062	1,358,870
1987-88	1,147,068	62,556	46,202	73,875	1,329,701
1988-89	1,325,550	45,050	128,323	92,188	1,591,111
1989-90	1,051,564	64,350	139,914	75,324	1,331,535
1990-91	1,323,808	80,767	163,948	84,876	1,653,399

1/ Vegetable crops include snap beans, cabbage, carrots, celery, sweet corn, cucumbers, eggplant, escarole, lettuce, green peppers, squash, tomatoes, radishes, spinach, other fresh and processing vegetables, and cantaloupes.

**SNAP BEANS: Acreage and yield, Florida, crop  
years 1976-77 through 1990-91**

	Planted			Harvested			Yield per acre		
	Total	Fresh	Proc	Total	Fresh	Proc.	Fresh & proc	Fresh	Proc
	Acres						Bushels		
1976-77	51,500	39,600	11,900	40,000	29,500	10,500	127	125	133
1977-78	54,000	40,500	13,500	51,000	39,000	12,000	109	101	133
1978-79	60,800	45,700	15,100	54,100	40,600	13,500	117	102	163
1979-80	56,900	48,900	8,000	54,300	47,000	7,300	94	89	129
1980-81	50,800	49,100	1,700	42,600	41,100	1,500	86	85	133
1981-82	52,600	50,400	2,200	48,300	46,300	2,000	83	82	100
1982-83	49,350	48,700	650	47,000	46,400	600	90	90	100
1983-84	48,900	46,200	2,700	46,500	44,000	2,500	97	96	100
1984-85	49,600	48,200	1,400	46,900	45,700	1,200	87	87	100
1985-86	39,800	39,500	300	38,170	37,900	270	107	106	133
1986-87	35,350	35,100	250	34,250	34,000	250	127	127	100
1987-88	31,350	30,400	950	30,350	29,400	950	150	150	134
1988-89	30,400	28,200	2,200	28,100	25,900	2,200	140	138	167
1989-90	26,500	24,900	1,600	21,300	19,700	1,600	185	188	150
1990-91	22,550	21,750	800	21,550	20,950	600	175	178	83

**SNAP BEANS: Production and value, Florida, crop  
years 1976-77 through 1990-91**

Crop year	Production		Value per bushel		Total value	
	Fresh	Proc	Fresh	Proc	Fresh	Proc
	1,000 bushels		Dollars		1,000 dollars	
1976-77	3,680	1,400	6.29	2.76	23,136	3,864
1977-78	3,957	1,600	8.06	2.48	31,889	3,960
1978-79	4,140	2,196	7.58	2.22	31,386	4,875
1979-80	4,173	939	8.11	2.97	33,861	2,790
1980-81	3,473	200	10.39	3.45	36,089	690
1981-82	3,786	200	10.33	3.00	39,112	600
1982-83	4,154	60	10.60	3.00	44,041	180
1983-84	4,210	250	9.22	4.50	38,824	1,125
1984-85	3,960	120	8.99	4.50	35,592	540
1985-86	4,028	36	10.23	3.19	41,194	115
1986-87	4,321	25	11.46	2.96	49,536	74
1987-88	4,419	127	12.20	3.17	53,897	403
1988-89	3,568	367	14.85	4.33	52,977	1,588
1989-90	3,707	240	11.05	3.84	40,948	921
1990-91	3,729	50	13.54	3.44	50,495	172

**SNAP BEANS: Production sold, for fresh market monthly, Florida,  
crop years 1986-87 through 1990-91**

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 bushels										
1986-87	80	570	538	484	439	745	863	543	59	4,321
1987-88	58	448	543	645	558	607	939	578	43	4,419
1988-89	79	512	468	499	557	407	515	495	36	3,568
1989-90	74	559	464	12	266	861	833	611	27	3,707
1990-91	71	483	602	606	485	438	664	368	12	3,729
Percent										
1986-87	1.8	13.2	12.4	11.2	10.2	17.2	20.0	12.6	1.4	100.0
1987-88	1.3	10.1	12.3	14.6	12.6	13.7	21.3	13.1	1.0	100.0
1988-89	2.2	14.4	13.1	14.0	15.6	11.4	14.4	13.9	1.0	100.0
1989-90	2.0	15.1	12.5	.3	7.2	23.2	22.5	16.5	0.7	100.0
1990-91	1.9	13.0	16.1	16.3	13.0	11.7	17.8	9.9	0.3	100.0

**SNAP BEANS: Average value per bushel for fresh market sales, monthly,  
Florida, crop years 1986-87 through 1990-91**

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Average
Dollars										
1986-87	13.60	8.00	8.50	12.20	14.80	9.55	11.80	16.50	11.20	11.46
1987-88	18.40	13.60	13.40	11.40	10.80	14.80	10.00	12.60	10.00	12.20
1988-89	11.10	10.40	13.90	13.00	15.20	17.60	18.10	16.70	15.80	14.85
1989-90	11.30	11.60	12.00	14.20	13.80	10.50	11.50	8.75	9.40	11.05
1990-91	10.50	14.60	14.50	11.20	11.90	13.30	16.70	11.80	12.80	13.54

**SNAP BEANS: Acreage and production for fresh market  
by areas, Florida, 1990-91 crop year**

Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Bushels	1,000 bushels
West	700	650	185	120
North	3,900	3,550	210	746
North Central 1/				
West Central	1,000	950	170	162
East Central	--	--	--	--
Southwest	--	--	--	--
Everglades 2/				
Southeast	16,150	15,800	171	2,702
<b>State</b>	<b>21,750</b>	<b>20,950</b>	<b>178</b>	<b>3,729</b>

1/ Included with north. 2/ Included with southeast.

**SNAP BEANS: Acreage harvested for fresh market by selected counties,  
Florida, crop years 1985-86 through 1990-91**

Counties	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
	Acres					
Alachua	1,800	1,800	2,000	1,500	1,400	1,400
Broward	1,250	1,000	500	300	1/	1/
Dade (bush)	20,000	18,500	18,000	16,500	10,600	13,100
Dade (pole)	3,000	2,450	2,200	2,000	1,400	1,500
Gadsden	200	250	200	150	650	500
Hillsborough	1,800	1,500	1,300	1,100	900	650
Palm Beach (East)	6,800	5,500	3,150	1,650	1,250	1,000
Palm Beach (West) 1/						
Suwannee	1/	1/	1/	1/	1,800	1,900
Other counties	3,050	3,000	2,050	2,700	1,700	900
<b>State</b>	<b>37,900</b>	<b>34,000</b>	<b>29,400</b>	<b>25,900</b>	<b>19,700</b>	<b>20,950</b>

1/ Included with other counties.

**CABBAGE: Acreage, production, and value, Florida,  
crop years 1976-77 through 1990-91**

Crop year	Acreage		Yield per acre	Production	Value per crate	Total value
	Planted	Harvested				
	Acres		Crates	1,000 crates	Dollars	1,000 dollars
1976-77	17,100	16,300	480	7,828	6.16	48,225
1977-78	17,700	16,500	418	6,904	4.33	29,873
1978-79	18,300	17,800	501	8,912	5.82	51,907
1979-80	18,600	15,800	481	7,600	2.88	21,866
1980-81	17,600	15,800	487	7,696	3.52	27,115
1981-82	16,500	14,200	436	6,191	5.43	33,611
1982-83	16,300	14,700	464	6,824	3.32	22,687
1983-84	19,000	11,000	449	4,937	8.25	40,736
1984-85	19,600	16,650	491	8,174	6.21	50,775
1985-86	18,850	14,400	409	5,891	4.53	26,714
1986-87	16,600	13,300	427	5,677	4.62	26,202
1987-88	17,100	15,600	421	6,560	4.51	29,559
1988-89	15,900	15,500	418	6,480	4.70	30,433
1989-90	14,300	12,900	430	5,548	6.95	38,575
1990-91	12,700	11,950	478	5,716	5.03	28,731

**CABBAGE: Production sold, monthly, Florida,  
crop years 1986-87 through 1990-91**

Crop year	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
	1,000 crates								
1986-87 1/	37	600	741	915	1,180	1,284	838	82	5,677
1987-88	40	485	1,000	1,078	1,591	1,404	900	62	6,560
1988-89	39	584	1,027	1,188	1,667	1,283	652	40	6,480
1989-90	59	541	618	648	1,694	1,559	424	7	5,548
1990-91	27	630	1,267	1,090	1,510	1,022	160	10	5,716
	Percent								
1986-87 1/	.7	10.6	13.0	16.1	20.8	22.6	14.8	1.4	100.0
1987-88	.6	7.4	15.3	16.4	24.3	21.4	13.7	.9	100.0
1988-89	.6	9.0	15.9	18.3	25.7	19.8	10.1	.6	100.0
1989-90	1.1	9.8	11.1	11.7	30.5	28.1	7.6	.1	100.0
1990-91	.5	11.0	22.2	19.1	26.4	17.9	2.8	.2	100.0

1/ October included with November.

**CABBAGE: Average value per crate for fresh market sales, monthly,  
Florida, crop years 1986-87 through 1990-91**

Crop year	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Average
Dollars									
1986-87 1/	5.56	4.60	5.05	3.75	4.10	4.65	5.60	6.65	4.62
1987-88	4.05	4.00	4.70	4.40	3.55	5.40	4.95	4.90	4.51
1988-89	4.50	4.60	3.90	4.25	4.50	5.20	6.30	6.30	4.70
1989-90	4.25	7.00	11.50	11.40	6.85	4.10	4.70	8.00	6.95
1990-91	6.10	6.00	5.30	4.20	4.55	5.40	6.40	6.40	5.03

1/ October included with November.

**CABBAGE: Acreage and production by areas,  
Florida, 1990-91 crop year**

Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Crates	1,000 crates
Hastings	4,000	3,750	460	1,725
Other North & West	450	450	450	202
North Central	1,800	1,700	470	799
East & West Central	5,100	4,800	490	2,352
South	1,350	1,250	510	638
State	12,700	11,950	478	5,716

**CABBAGE: Acreage harvested by selected counties, Florida,  
crop years 1985-86 through 1990-91**

Counties	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
Acres						
Flagler	2,500	3,500	3,300	2,500	2,100	1,900
Hillsborough	350	400	500	800	650	300
Manatee	650	1,100	1,400	3,400	5,000	3,600
Putnam & St. Johns	3,800	1,800	2,000	1,800	1,300	1,850
Other counties	7,100	6,500	8,400	7,000	3,850	4,300
State	14,400	13,300	15,600	15,500	12,900	11,950

**CARROTS: Acreage, production and value, Florida,  
crop years 1981-82 through 1990-91**

Crop year	Acreage		Yield per acre	Production	Value per cwt	Total value
	Planted	Harvested				
	Acres		Cwt	1,000 cwt	Dollars	1,000 dollars
1981-82	10,500	9,400	98	921	14.30	13,170
1982-83	10,600	10,000	110	1,100	10.50	11,550
1983-84	12,000	10,600	69	731	14.60	10,673
1984-85	12,500	11,500	92	1,058	10.30	10,897
1985-86	13,000	12,300	69	849	13.00	11,037
1986-87	12,600	12,100	88	1,065	10.80	11,502
1987-88	12,700	12,200	97	1,183	11.40	13,486
1988-89	9,700	9,400	100	940	16.00	15,040
1989-90	9,900	7,200	150	1,080	16.30	17,604
1990-91	9,400	9,000	115	1,035	21.80	22,563

**CARROTS: Production sold, monthly, Florida,  
crop years 1986-87 through 1990-91**

Crop year	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Season total
	1,000 cwt								
1986-87	11	32	160	224	255	181	138	64	1,065
1987-88	12	59	166	201	260	236	154	95	1,183
1988-89	9	103	160	207	188	132	113	28	940
1989-90	11	151	76	184	205	216	194	43	1,080
1990-91	10	114	228	217	217	186	52	11	1,035
	Percent								
1986-87	1.0	3.0	15.0	21.0	24.0	17.0	13.0	6.0	100.0
1987-88	1.0	5.0	14.0	17.0	22.0	20.0	13.0	8.0	100.0
1988-89	1.0	11.0	17.0	22.0	20.0	14.0	12.0	3.0	100.0
1989-90	1.0	14.0	7.0	17.0	19.0	20.0	18.0	4.0	100.0
1990-91	1.0	11.0	22.0	21.0	21.0	18.0	5.0	1.0	100.0

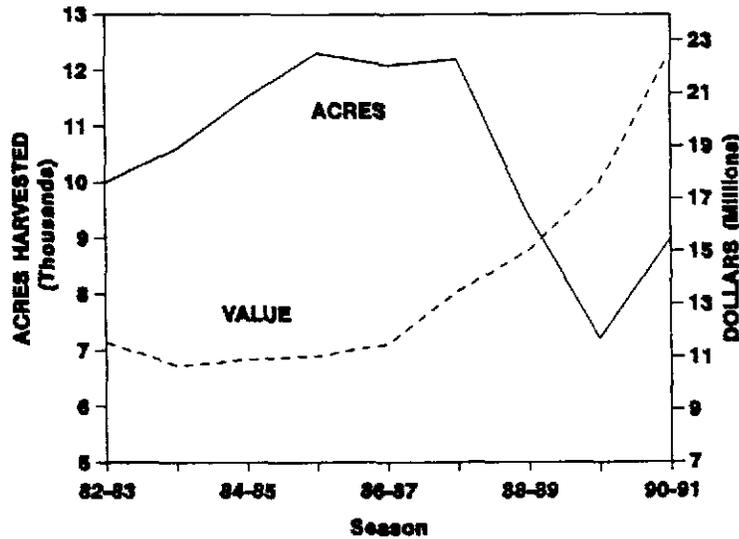
**CARROTS: Average value per hundredweight for fresh market sales,  
monthly, Florida, crop years 1986-87 through 1990-91**

Crop year	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Season total
	Dollars								
1986-87	40.30	16.10	13.30	9.00	8.70	10.10	11.30	13.20	10.80
1987-88	42.90	12.50	10.30	11.30	9.00	11.50	14.50	10.20	11.40
1988-89	21.10	13.20	11.40	11.50	14.30	21.30	26.40	28.10	16.00
1989-90	30.40	12.30	16.30	19.30	18.10	14.80	15.60	16.00	16.30
1990-91	23.70	17.60	22.20	19.90	21.30	25.60	24.90	19.60	21.80

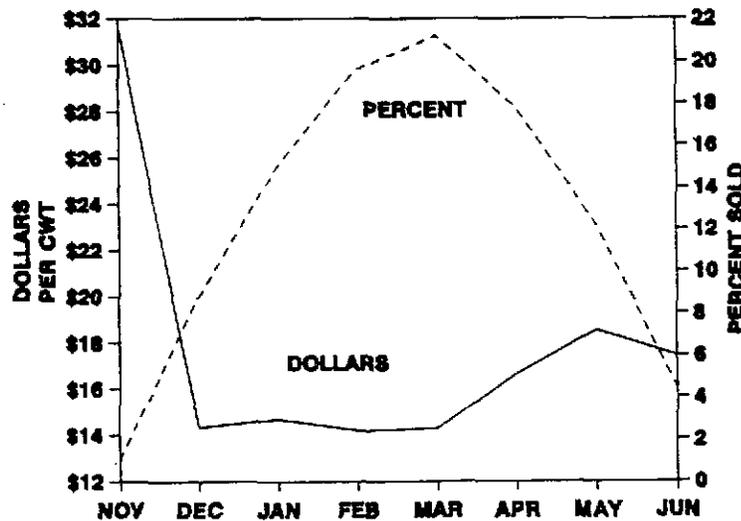
**CARROTS: Acreage harvested by areas, Florida,  
crop years 1985-86 through 1990-91**

Areas	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
Acres						
Central	9,200	9,000	8,700	7,900	6,000	8,000
Everglades	3,100	3,100	3,500	1,500	1,200	1,000
State	12,300	12,100	12,200	9,400	7,200	9,000

**CARROTS: 1982-83 THROUGH 1990-91  
HARVESTED ACRES, VALUE OF PRODUCTION**



**CARROTS: 1986-87 THROUGH 1990-91  
Five Year Average of  
Monthly Price & Percent Sold by Month**



**CELERY: Acreage, production and value, Florida,  
crop years 1976-77 through 1990-91**

Crop year	Acreage		Yield per acre	Production	Value per crate	Total value
	Planted	Harvested				
	Acres		Crates	1,000 crates	Dollars	1,000 dollars
1976-77	10,700	10,100	578	5,833	6.70	39,082
1977-78	11,300	10,900	588	6,410	7.36	47,178
1978-79	12,300	11,700	695	8,135	6.78	55,142
1979-80	12,700	12,200	673	8,210	5.70	46,774
1980-81	11,700	10,400	605	6,291	7.09	44,613
1981-82	10,100	9,500	537	5,097	7.58	38,639
1982-83	9,700	9,400	666	6,257	8.77	54,880
1983-84	9,500	9,200	672	6,180	10.44	64,546
1984-85	9,300	8,600	665	5,720	6.38	36,515
1985-86	9,400	8,500	695	5,910	7.36	43,519
1986-87	9,100	8,500	705	5,993	7.09	42,494
1987-88	8,900	7,900	757	5,980	8.00	47,858
1988-89	8,800	8,300	716	5,939	9.25	54,915
1989-90	8,900	7,900	620	4,898	6.99	34,237
1990-91	8,600	7,800	646	5,035	8.02	40,395

**CELERY: Production sold, monthly, Florida,  
crop years 1986-87 through 1990-91**

Crop year	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
1,000 crates										
1986-87	268	612	651	853	937	959	1,157	518	38	5,993
1987-88	226	682	743	818	949	1,013	1,099	450	--	5,980
1988-89	212	925	840	765	842	941	1,186	228	--	5,939
1989-90	164	568	329	651	909	854	1,169	254	--	4,898
1990-91	208	957	950	368	656	883	837	176	--	5,035
Percent										
1986-87	4.5	10.2	10.9	14.2	15.7	16.0	19.3	8.6	0.6	100.0
1987-88	3.8	11.4	12.4	13.7	15.9	16.9	18.4	7.5	--	100.0
1988-89	3.6	15.6	14.1	12.9	14.2	15.8	20.0	3.8	--	100.0
1989-90	3.3	11.6	6.7	13.3	18.6	17.4	23.9	5.2	--	100.0
1990-91	4.1	19.0	18.9	7.3	13.0	17.5	16.6	3.5	--	100.0

**CELERY: Average value per crate for fresh market sales, monthly,  
Florida, crop years 1986-87 through 1990-91**

Crop year	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Average
Dollars										
1986-87	9.48	5.46	8.52	7.26	7.20	6.78	6.72	6.90	9.06	7.09
1987-88	6.30	7.32	11.16	8.58	4.95	7.74	9.30	7.50	--	8.00
1988-89	9.36	7.08	7.62	9.48	6.54	9.66	12.84	12.78	--	9.25
1989-90	10.32	7.20	10.08	7.98	5.07	5.22	7.38	8.88	--	6.99
1990-91	8.94	6.42	7.98	8.10	6.12	7.38	11.16	11.16	--	8.02

**CELERY: Acreage and production by areas,  
Florida, 1990-91 crop year**

Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Crates	1,000 crates
Central	1,850	1,550	579	897
Everglades	6,750	6,250	662	4,138
State	8,600	7,800	646	5,035

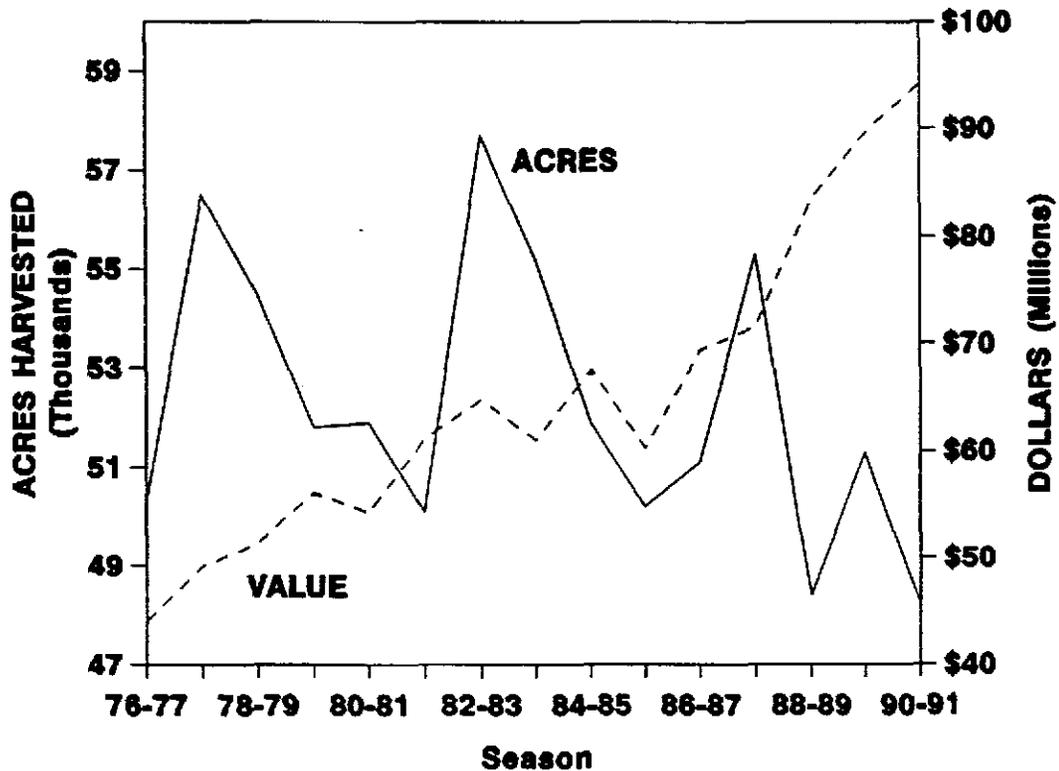
**CELERY: Acreage harvested by areas, Florida,  
crop years 1985-86 through 1990-91**

Areas	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
Acres						
Central	1,700	1,550	1,550	1,500	1,500	1,550
Everglades	6,800	6,950	6,350	6,800	6,400	6,250
State	8,500	8,500	7,900	8,300	7,900	7,800

**SWEET CORN: Acreage, production, and value, Florida,  
crop years 1976-77 through 1990-91**

Crop year	Acreage		Yield per acre	Production	Value per crate	Total value
	Planted	Harvested				
	Acres	Acres	Crates	1,000 crates	Dollars	1,000 dollars
1976-77	63,300	50,300	238	11,990	3.68	44,070
1977-78	64,000	56,500	224	12,674	3.89	49,238
1978-79	58,400	54,500	222	12,112	4.25	51,423
1979-80	57,200	51,800	215	11,157	5.03	56,138
1980-81	57,800	51,900	217	11,259	4.82	54,246
1981-82	55,400	50,100	215	10,764	5.68	61,167
1982-83	62,500	57,700	196	11,281	5.74	64,745
1983-84	59,900	55,200	198	10,936	5.58	61,016
1984-85	61,500	51,900	215	11,152	6.06	67,581
1985-86	59,500	50,200	211	10,598	5.69	60,270
1986-87	54,900	51,100	224	11,466	6.05	69,350
1987-88	59,100	55,300	232	12,812	5.58	71,551
1988-89	58,700	48,400	236	11,426	7.30	83,380
1989-90	58,200	51,300	275	14,094	6.35	89,559
1990-91	51,700	48,200	248	11,940	7.90	94,267

**SWEET CORN: 1976-77 THROUGH 1990-91  
Harvested Acres, Value of Production**



**SWEET CORN: Production sold, monthly, Florida,  
crop years 1981-82 through 1990-91**

Crop year	Oct 1/	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
1,000 crates											
1981-82	531	757	607	267	88	443	2,750	3,105	2,040	176	10,764
1982-83	657	731	486	281	188	376	848	3,481	3,481	752	11,281
1983-84	700	969	586	88	174	260	1,043	3,645	3,038	433	10,936
1984-85	770	1,115	446	357	2/	2/	1,327	4,494	2,465	178	11,152
1985-86	597	792	709	337	165	248	849	3,751	2,995	155	10,598
1986-87	449	894	652	343	247	450	1,689	3,560	2,931	251	11,466
1987-88	445	808	419	337	274	646	1,479	4,858	3,289	257	12,812
1988-89	262	433	429	260	331	431	680	5,320	3,046	234	11,426
1989-90	857	804	463	2/	2/	1,061	3,025	4,731	2,873	280	14,094
1990-91	1,078	821	988	538	251	446	1,628	4,079	1,806	305	11,940
Percent											
1981-82	4.9	7.0	5.7	2.5	0.8	4.1	25.6	28.8	19.0	1.6	100.0
1982-83	5.8	6.5	4.3	2.5	1.7	3.3	7.5	30.9	30.9	6.6	100.0
1983-84	6.4	8.9	5.3	0.8	1.6	2.4	9.5	33.3	27.8	4.0	100.0
1984-85	6.9	10.0	4.0	3.2	2/	2/	11.9	40.3	22.1	1.6	100.0
1985-86	5.6	7.5	6.7	3.2	1.6	2.3	8.0	35.4	28.2	1.5	100.0
1986-87	3.9	7.8	5.7	3.0	2.2	3.9	14.7	31.0	25.6	2.2	100.0
1987-88	3.5	6.3	3.3	2.6	2.1	5.0	11.6	37.9	25.7	2.0	100.0
1988-89	2.3	3.8	3.8	2.3	2.9	3.8	6.0	46.5	26.6	2.0	100.0
1989-90	6.1	5.7	3.3	2/	2/	7.5	21.4	33.6	20.4	2.0	100.0
1990-91	9.0	6.9	8.3	4.5	2.1	3.7	13.6	34.2	15.1	2.6	100.0

1/ September included with October. 2/ Sales under 0.1 percent of total sales for season.

**SWEET CORN: Average value per crate for fresh market sales, monthly,  
Florida, crop years 1981-82 through 1990-91**

Crop year	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Average
Dollars												
1981-82	6.55	6.55	4.65	5.75	7.25	9.70	8.50	4.75	5.60	6.20	5.55	5.68
1982-83	6.10	6.15	6.55	7.70	8.05	9.95	10.25	7.40	5.40	4.50	4.45	5.74
1983-84	--	4.65	4.35	5.45	12.20	11.60	8.80	6.95	5.45	5.05	5.60	5.58
1984-85	--	4.85	4.75	5.85	6.45	--	--	6.15	7.05	5.05	6.95	6.06
1985-86	--	4.75	4.49	4.41	9.24	11.21	10.25	8.19	5.46	5.04	4.49	5.69
1986-87	--	8.06	5.67	5.17	6.59	11.68	8.02	6.72	5.59	5.54	4.24	6.05
1987-88	--	5.12	4.03	6.55	6.43	10.29	7.48	8.02	4.24	5.71	8.40	5.58
1988-89	--	9.20	9.53	6.22	10.63	8.36	11.26	11.00	6.22	6.93	8.95	7.30
1989-90	--	5.84	5.84	7.14	--	--	7.39	6.47	6.59	5.63	6.34	6.35
1990-91	--	6.09	7.81	5.54	6.68	6.26	12.52	8.95	8.19	8.11	8.06	7.90

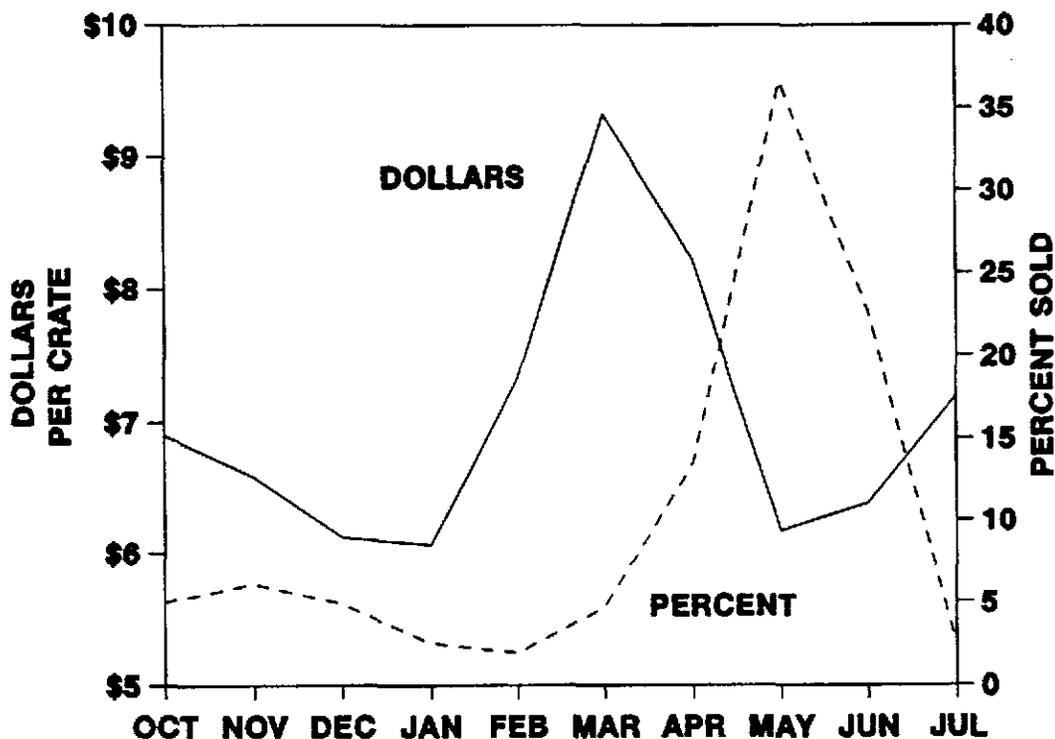
**SWEET CORN: Acreage and production by areas,  
Florida, 1990-91 crop year**

Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Crates	1,000 crates
West & North	4,700	4,600	189	869
Central	12,700	12,300	259	3,186
Everglades	26,500	24,000	254	6,096
Southeast & Southwest	7,800	7,300	245	1,789
State	51,700	48,200	248	11,940

**SWEET CORN: Acreage harvested by areas, Florida,  
crop years 1985-86 through 1990-91**

Areas	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
	Acres					
West & North	1,200	1,400	2,300	2,300	4,600	4,600
Central	15,850	14,650	14,500	10,500	12,450	12,300
Everglades	21,500	20,400	25,000	24,700	25,000	24,000
Southeast & Southwest	11,650	14,650	13,500	10,900	9,250	7,300
States	50,200	51,100	55,300	48,400	51,300	48,200

**SWEET CORN: 1986-87 THROUGH 1990-91  
Five Year Average of  
Monthly Price & Percent Sold by Month**



**CUCUMBERS: Acreage and yield, Florida, crop  
Years 1976-77 through 1990-91 1/**

Crop year	Planted			Harvested			Yield per acre		
	Total	Fresh	Proc	Total	Fresh	Proc	Fresh & Proc	Fresh	Proc
Acres				Bushels					
1976-77	22,200	16,100	6,100	20,700	15,000	5,700	203	221	155
1977-78	23,100	16,500	6,600	22,000	15,800	6,200	220	246	155
1978-79	23,300	16,600	6,700	22,000	15,700	6,300	238	268	164
1979-80	23,100	15,400	7,700	21,700	14,500	7,200	235	280	145
1980-81	21,200	15,800	5,400	19,900	14,900	5,000	241	273	145
1981-82		16,100			15,300			308	
1982-83		15,900			15,000			316	
1983-84	21,100	16,000	5,100	19,800	15,100	4,700	273	307	164
1984-85	22,000	16,800	5,200	20,900	16,100	4,800	293	326	182
1985-86	22,600	17,900	4,700	21,300	16,900	4,400	287	310	200
1986-87	21,200	17,200	4,000	20,000	16,100	3,900	304	324	218
1987-88	21,600	15,600	6,000	20,850	14,850	6,000	337	385	218
1988-89	17,950	15,250	2,700	16,600	13,900	2,700	408	450	193
1989-90	17,100	14,700	2,400	16,100	13,700	2,400	427	464	215
1990-91	16,350	14,550	1,800	15,750	13,950	1,800	475	504	254

**CUCUMBERS: Production and value, Florida, crop  
years 1976-77 through 1990-91 1/**

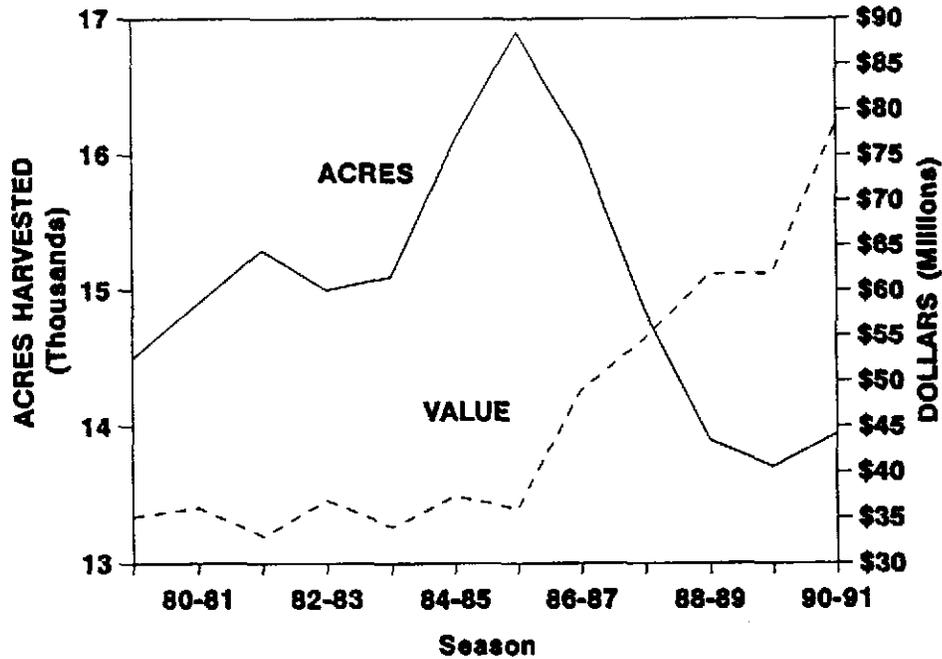
Crop year	Production		Value per bushel		Total value		
	Fresh	Proc	Fresh	Proc	Fresh	Proc	
1,000 bushels		Dollars				1,000 dollars	
1976-77	3,318	882	5.95	4.77	19,726	4,210	
1977-78	3,884	960	5.77	5.03	22,398	4,831	
1978-79	4,209	1,031	7.61	5.42	32,050	5,585	
1979-80	4,056	1,047	8.67	10.01	35,168	10,483	
1980-81	4,072	727	8.85	8.09	36,054	5,880	
1981-82	4,707		7.00		32,970		
1982-83	4,742		7.77		36,851		
1983-84	4,635	769	7.33	8.28	33,971	6,366	
1984-85	5,242	873	7.13	7.56	37,353	6,600	
1985-86	5,239	880	6.86	7.65	35,920	6,728	
1986-87	5,224	851	9.37	8.69	48,974	7,394	
1987-88	5,717	1,309	9.58	8.25	54,778	10,800	
1988-89	6,255	521	9.89	10.02	61,837	5,223	
1989-90	6,362	516	9.73	10.43	61,873	5,381	
1990-91	7,030	458	11.16	11.28	78,489	5,166	

1/ Data for crop years 1981-82 and 1982-83 for the processing segment are not published separately but is included in "other" vegetables.

## FRESH MARKET CUCUMBERS

1979-80 through 1990-91

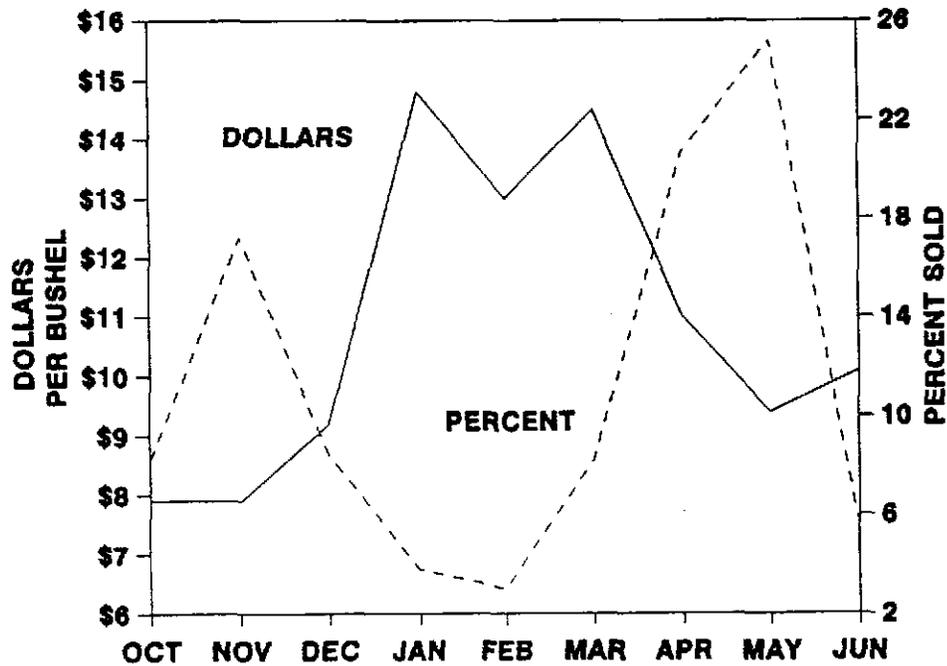
Harvested Acres, Value of Production



## FRESH MARKET CUCUMBERS

Five Year Average of

Monthly Price & Percent Sold by Month



**CUCUMBERS: Production sold, for fresh market, monthly, Florida,  
crop years 1986-87 through 1990-91**

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 bushels										
1986-87	432	989	460	157	133	401	921	1,306	1/ 425	5,224
1987-88	387	851	420	266	177	367	1,277	1,490	482	5,717
1988-89	593	1,180	431	249	232	377	1,129	1,759	305	6,255
1989-90	503	970	503	118	205	898	1,433	1,567	165	6,362
1990-91	603	1,285	772	385	178	476	1,614	1,563	1/ 154	7,030
Percent										
1986-87	8.3	18.9	8.8	3.0	2.5	7.7	17.6	25.0	1/ 8.2	100.0
1987-88	6.8	14.9	7.3	4.7	3.1	6.4	22.3	26.1	8.4	100.0
1988-89	9.5	18.9	6.9	4.0	3.7	6.0	18.0	28.1	4.9	100.0
1989-90	7.9	15.2	7.9	1.9	3.2	14.1	22.5	24.6	2.6	100.0
1990-91	8.6	18.3	11.0	5.5	2.5	6.8	22.9	22.2	1/ 2.2	100.0

1/ July included with June.

**CUCUMBERS: Average value per bushel for fresh market sales, monthly,  
Florida, crop years 1986-87 through 1990-91**

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Average
Dollars											
1986-87	10.30	4.95	7.20	18.50	15.80	9.80	9.40	10.90	12.50	5.85	9.37
1987-88	6.90	7.85	8.15	9.00	8.90	17.30	11.20	7.85	11.80	--	9.58
1988-89	5.80	5.50	10.00	18.50	15.90	15.50	12.10	9.60	9.50	--	9.89
1989-90	11.10	12.60	11.30	13.50	10.40	9.00	10.70	6.50	6.30	--	9.73
1990-91	5.45	8.60	9.50	14.30	13.80	21.00	11.60	11.90	10.00	--	11.16

**CUCUMBERS: Acreage and production for fresh market by areas, Florida, 1990-91 crop year**

Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Bushels	1,000 bushels
West 1/				
North	1,050	1,000	535	535
North Central	750	700	430	301
West Central	3,350	3,200	450	1,440
East Central 2/				
Southwest	4,050	3,850	600	2,310
Everglades 3/				
Southeast	5,350	5,200	470	2,444
State	14,550	13,950	504	7,030

1/ Included in North. 2/ Included in West Central. 3/ Included in Southeast.

**CUCUMBERS: Acreage harvested for fresh market by selected counties, Florida, crop years 1985-86 through 1990-91**

Counties	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
	Acres					
Alachua	900	850	800	800	650	600
Collier	2,100	1,700	1,350	1,350	1,300	1,000
Dade	200	200	400	550	400	650
DeSoto	800	700	500	350	400	1/
Hardee	2,400	2,200	1,750	1,600	1,400	950
Hendry	1,600	1,800	1,450	1,600	1,650	1,150
Hillsborough	350	300	350	1,100	500	400
Lee	2,000	1,800	1,650	1,450	1,650	1,700
Manatee	850	1,000	1,100	1,300	1,200	1,700
Palm Beach (East)	2,700	3,500	3,800	2,550	2,600	4,150
Seminole	100	150	300	200	300	350
Sumter	200	150	300	250	300	1/
Other Counties	2,700	1,750	1,100	800	1,350	1,300
State	16,900	16,100	14,850	13,900	13,700	13,950

1/ Included in other counties.

**EGGPLANT: Acreage, production, and value, Florida,  
crop years 1976-77 through 1990-91**

Crop year	Acreage		Yield per acre	Production	Value per bushel	Total value
	Planted	Harvested				
	Acres		Bushels	1,000 bushels	Dollars	1,000 dollars
1976-77	2,250	1,950	701	1,367	3.90	5,332
1977-78	2,400	2,250	660	1,485	3.80	5,636
1978-79	3,100	2,800	585	1,639	4.14	6,784
1979-80	3,100	2,800	600	1,679	4.36	7,328
1980-81	3,100	2,800	592	1,658	5.67	9,394
1981-82	2,640	2,530	657	1,661	5.76	9,568
1982-83	2,590	2,500	666	1,666	5.06	8,429
1983-84	2,300	2,100	710	1,491	5.84	8,713
1984-85	2,680	2,500	658	1,646	4.30	7,075
1985-86	2,500	2,350	675	1,586	5.73	9,093
1986-87	2,400	2,300	689	1,585	6.08	9,634
1987-88	2,200	2,100	668	1,403	7.31	10,253
1988-89	2,100	2,000	810	1,619	7.05	11,413
1989-90	2,050	1,950	815	1,589	8.52	13,537
1990-91	2,050	1,950	806	1,571	8.26	12,974

**EGGPLANT: Production sold, monthly, Florida,  
crop years 1986-87 through 1990-91**

Crop year	Oct 1/	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
1,000 bushels											
1986-87	137	238	194	187	147	90	197	223	147	25	1,585
1987-88	139	184	150	175	92	85	118	221	191	48	1,403
1988-89	104	206	161	191	148	170	184	272	173	10	1,619
1989-90	168	229	142	36	40	221	250	339	157	7	1,589
1990-91	141	221	214	202	109	130	177	250	127	0	1,571
Percent											
1986-87	8.6	15.0	12.2	11.8	9.3	5.7	12.4	14.1	9.3	1.6	100.0
1987-88	9.9	13.1	10.7	12.5	6.6	6.1	8.4	15.7	13.6	3.4	100.0
1988-89	6.5	12.7	9.9	11.8	9.1	10.5	11.4	16.8	10.7	0.6	100.0
1989-90	10.6	14.4	8.9	2.3	2.5	13.9	15.7	21.3	9.9	0.4	100.0
1990-91	9.0	14.0	13.6	12.9	6.9	8.3	11.3	15.9	8.1	0.0	100.0

1/ September included with October.

**EGGPLANT: Average value per bushel for fresh market sales, monthly,  
Florida, crop years 1986-87 through 1990-91**

Crop year	Oct 1/	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Average
Dollars											
1986-87	5.50	4.40	3.30	4.30	5.70	10.30	6.50	8.10	9.00	8.50	6.08
1987-88	6.05	7.60	4.95	6.25	10.40	14.30	10.40	6.45	6.00	4.50	7.31
1988-89	8.90	8.05	6.20	5.95	7.20	6.45	7.05	7.20	7.10	4.90	7.05
1989-90	6.70	7.50	13.50	25.70	23.50	12.20	6.35	5.25	5.30	5.40	8.52
1990-91	4.55	4.10	6.90	5.80	9.40	13.00	10.20	11.60	10.70	--	8.26

1/ September included with October.

**EGGPLANT: Acreage and production by areas,  
Florida, 1990-91 crop year**

Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Bushels	1,000 bushels
West 1/				
North	300	300	700	210
North Central	300	300	740	222
West Central	200	200	800	160
East Central	--	--	--	--
Southwest	150	150	690	104
Everglades	--	--	--	--
Southeast	1,100	1,000	875	875
State	2,050	1,950	806	1,571

1/ West included with North.

**EGGPLANT: Acreage harvested by selected counties, Florida,  
crop years 1985-86 through 1990-91**

Counties	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
Acres						
Alachua	200	180	200	200	200	150
Broward	250	200	100	100	100	100
Palm Beach (East)	800	750	850	800	800	800
Other counties	1,100	1,170	950	900	850	900
State	2,350	2,300	2,100	2,000	1,950	1,950

**ESCAROLE: Acreage, production, and value, Florida,  
crop years 1976-77 through 1990-91**

Crop year	Acreage		Yield per acre	Production	Value per crate	Total value
	Planted	Harvested				
	Acres		Crates	1,000 crates	Dollars	1,000 dollars
1976-77	6,900	6,000	513	3,080	4.07	12,521
1977-78	6,600	6,100	535	3,264	4.63	15,124
1978-79	7,100	6,500	515	3,348	4.05	13,547
1979-80	7,500	6,300	481	3,028	3.72	11,263
1980-81	7,500	6,200	470	2,912	3.91	11,376
1981-82	5,900	5,300	512	2,712	6.65	18,024
1982-83	6,200	5,600	519	2,908	5.17	15,039
1983-84	6,250	5,700	505	2,876	4.92	14,136
1984-85	6,300	5,700	500	2,852	4.83	13,786
1985-86	6,100	5,500	480	2,640	5.42	14,296
1986-87	5,500	5,100	479	2,442	4.96	12,123
1987-88	4,900	4,700	547	2,573	4.90	12,619
1988-89	4,500	4,250	551	2,343	4.10	9,607
1989-90	4,000	3,500	483	1,690	4.70	7,945
1990-91	3,300	2,950	559	1,650	6.44	10,633

**ESCAROLE: Production sold, monthly, Florida,  
crop years 1986-87 through 1990-91**

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
	1,000 crates								
1986-87	16	265	337	386	363	417	379	279	2,442
1987-88	14	263	398	514	409	394	365	216	2,573
1988-89	30	239	358	415	382	325	415	179	2,343
1989-90	30	201	208	155	279	384	294	139	1,690
1990-91	7	182	295	346	255	264	237	64	1,650
	Percent								
1986-87	0.7	10.8	13.8	15.8	14.9	17.1	15.5	11.4	100.0
1987-88	0.5	10.2	15.5	20.0	15.9	15.3	14.2	8.4	100.0
1988-89	1.3	10.2	15.3	17.7	16.3	13.9	17.7	7.6	100.0
1989-90	1.8	11.9	12.3	9.2	16.5	22.7	17.4	8.2	100.0
1990-91	0.4	11.0	17.9	21.0	15.4	16.0	14.4	3.9	100.0

**ESCAROLE: Average value per crate for fresh market sales, monthly,  
Florida, crop years 1986-87 through 1990-91**

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Average
Dollars										
1986-87	4.90	4.65	6.00	5.25	6.40	4.10	4.20	4.10	--	4.96
1987-88	4.70	6.65	7.50	5.55	3.90	3.05	3.00	5.00	--	4.90
1988-89	4.60	4.00	3.40	4.10	3.40	4.80	3.30	7.60	--	4.10
1989-90	6.50	5.45	3.85	9.00	4.05	3.35	3.45	7.40	--	4.70
1990-91	5.10	4.65	3.40	5.35	6.60	6.95	11.10	11.70	--	6.44

**ESCAROLE: Acreage and production by areas,  
Florida, 1990-91 crop year**

Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Crates	1,000 crates
Central	800	750	601	451
Everglades	2,500	2,200	545	1,199
State	3,300	2,950	559	1,650

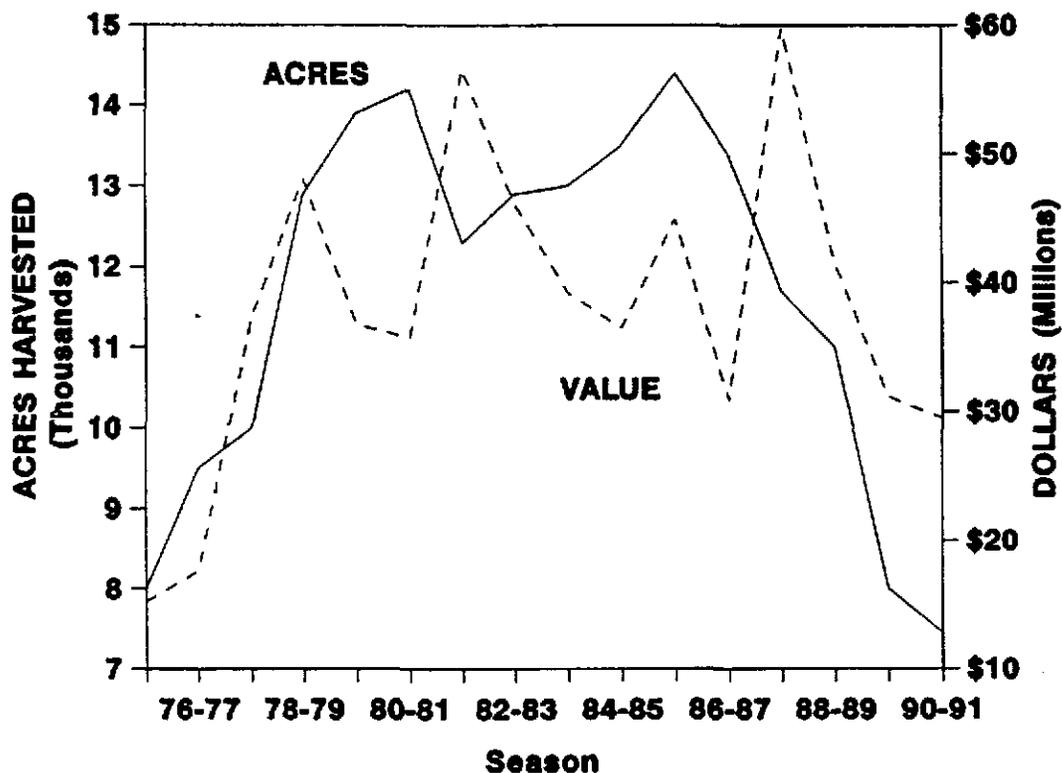
**ESCAROLE: Acreage harvested by areas, Florida,  
crop years 1985-86 through 1990-91**

Areas	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
Acres						
Central	1,700	1,500	1,300	1,050	950	750
Everglades	3,800	3,600	3,400	3,200	2,550	2,200
State	5,500	5,100	4,700	4,250	3,500	2,950

**LETTUCE: Acreage, production, and value, Florida,  
crop years 1976-77 through 1990-91**

Crop year	Acreage		Yield per acre	Production	Value per cwt	Total value
	Planted	Harvested				
	Acres		Cwt	1,000 cwt	Dollars	1,000 dollars
1976-77	11,700	9,500	151	1,430	12.34	17,650
1977-78	11,400	10,000	195	1,952	19.09	37,272
1978-79	14,100	12,900	199	2,562	18.75	48,032
1979-80	15,400	13,900	193	2,688	13.67	36,750
1980-81	16,700	14,200	188	2,671	13.39	35,759
1981-82	14,100	12,300	183	2,250	25.16	56,599
1982-83	14,400	12,900	190	2,451	18.83	46,151
1983-84	15,600	13,000	179	2,328	16.84	39,210
1984-85	16,050	13,500	170	2,295	15.90	36,491
1985-86	16,000	14,400	163	2,350	19.13	44,949
1986-87	15,100	13,400	150	2,015	15.32	30,868
1987-88	12,600	11,700	203	2,380	25.11	59,768
1988-89	11,800	11,000	198	2,180	19.06	41,558
1989-90	10,600	8,000	192	1,536	20.26	31,115
1990-91	9,650	7,450	186	1,387	21.27	29,499

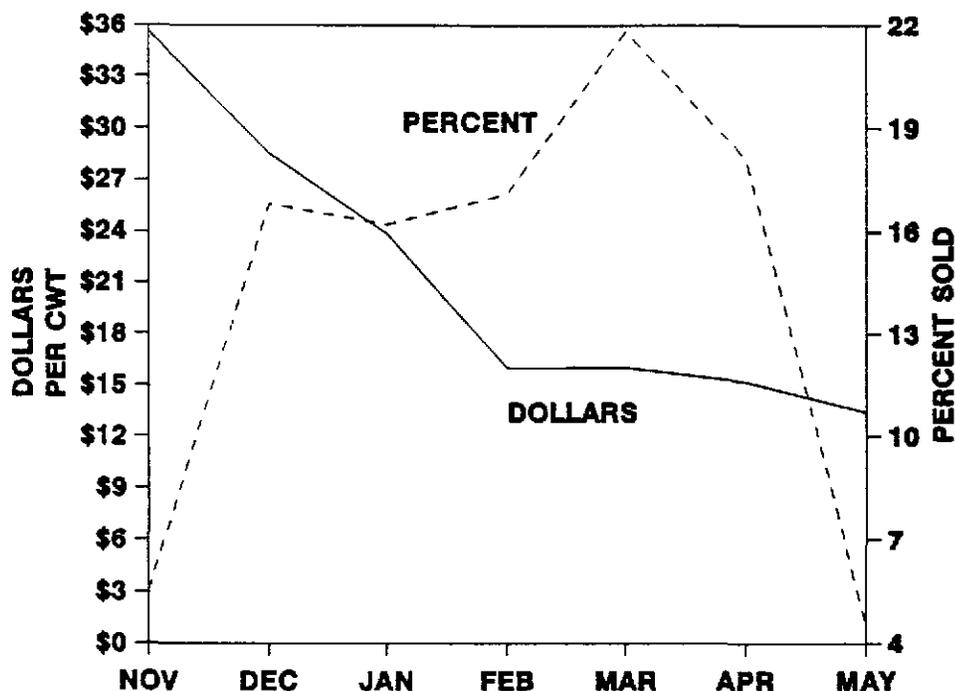
**LETTUCE: 1976-77 THROUGH 1990-91  
Harvested Acres, Value of Production**



## LETTUCE: 1986-87 THROUGH 1990-91

Five Year Average of

Monthly Price & Percent Sold by Month



LETTUCE: Acreage and production by areas,  
Florida, 1990-91 crop year

Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Cwt	1,000 cwt
Central	1,100	1,100	135	149
Everglades	8,550	6,350	195	1,238
<b>State</b>	<b>9,650</b>	<b>7,450</b>	<b>186</b>	<b>1,387</b>

LETTUCE: Acreage harvested by areas, Florida,  
crop years 1985-86 through 1990-91

Areas	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
	Acres					
Central	1,950	2,000	1,500	1,300	750	1,100
Everglades	12,450	11,400	10,200	9,700	7,250	6,350
<b>State</b>	<b>14,400</b>	<b>13,400</b>	<b>11,700</b>	<b>11,000</b>	<b>8,000</b>	<b>7,450</b>

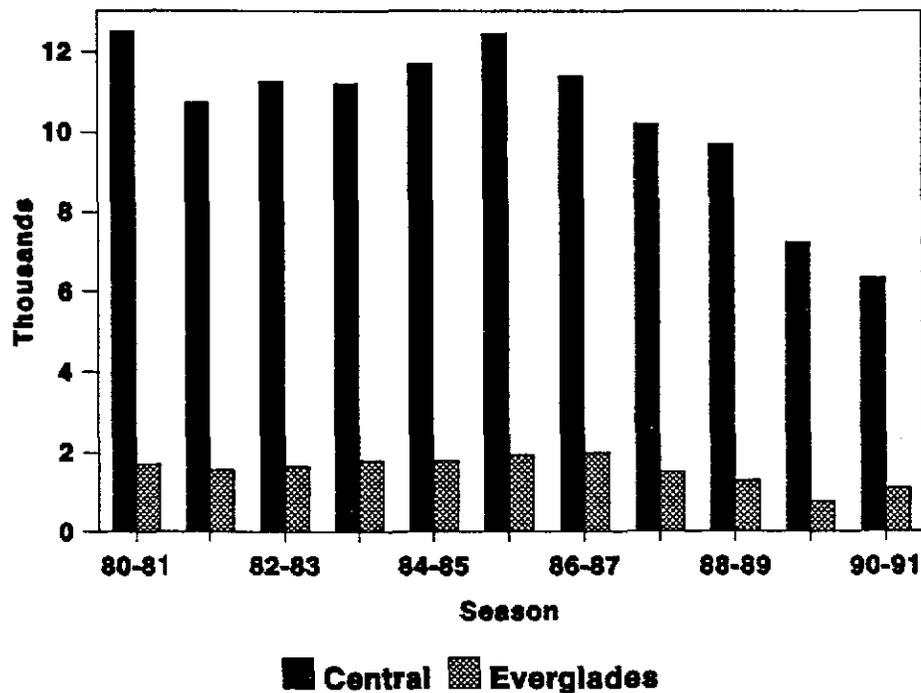
**LETTUCE: Production sold, monthly, Florida,  
crop years 1986-87 through 1990-91**

Crop year	Nov	Dec	Jan	Feb	Mar	Apr	May	Total
1,000 cwt								
1986-87	80	300	236	358	449	427	165	2,015
1987-88	74	353	476	575	439	378	85	2,380
1988-89	114	291	474	568	394	265	74	2,180
1989-90	130	286	41	89	514	378	98	1,536
1990-91	96	311	343	164	234	228	11	1,387
Percent								
1986-87	3.9	14.9	11.7	17.8	22.3	21.2	8.2	100.0
1987-88	3.1	14.8	20.0	24.2	18.4	15.9	3.6	100.0
1988-89	5.2	13.3	21.7	26.1	18.1	12.2	3.4	100.0
1989-90	8.4	18.6	2.7	5.8	33.5	24.6	6.4	100.0
1990-91	6.9	22.4	24.7	11.8	16.9	16.5	0.8	100.0

**LETTUCE: Average value per cwt for fresh market sales, monthly,  
Florida, crop years 1986-87 through 1990-91**

Crop year	Nov	Dec	Jan	Feb	Mar	Apr	May	Average
Dollars								
1986-87	23.90	17.60	18.50	13.00	16.90	12.50	10.50	15.32
1987-88	53.20	54.20	34.10	15.00	15.50	11.20	9.50	25.11
1988-89	29.90	25.40	23.00	16.60	15.30	13.40	11.50	19.06
1989-90	39.20	24.60	20.80	16.00	16.00	17.60	18.70	20.26
1990-91	32.10	21.00	22.90	19.30	16.50	21.20	16.80	21.27

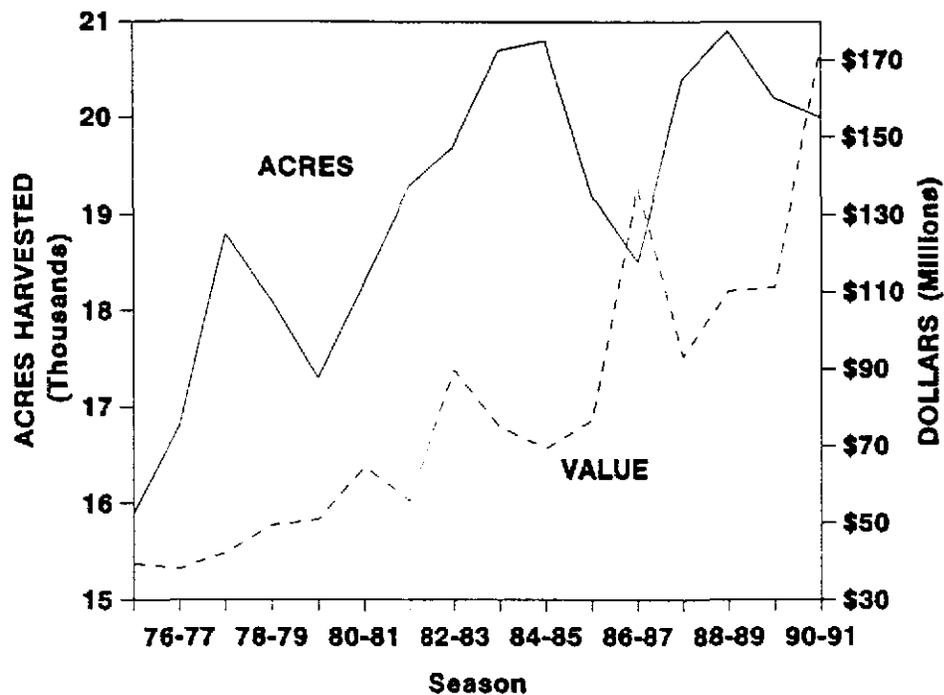
**LETTUCE: 1980-81 THROUGH 1990-91  
Harvested Acres by Area**



**GREEN PEPPERS: Acreage, production, and value, Florida,  
crop years 1976-77 through 1990-91**

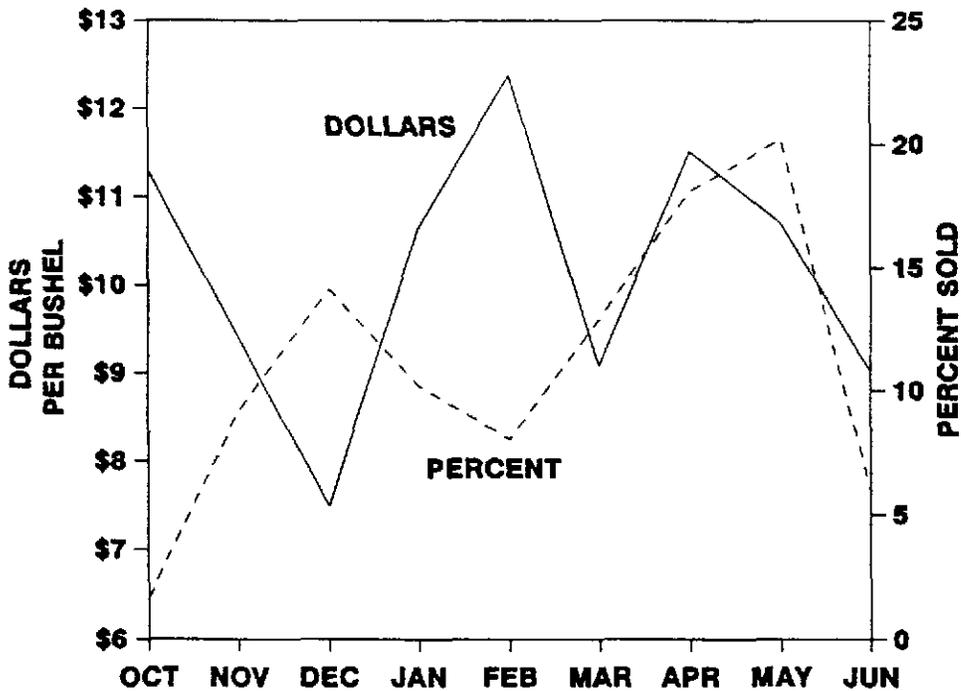
Crop year	Acreage		Yield per acre	Production	Value per bushel	Total value
	Planted	Harvested				
	Acres	Acres	Bushels	1,000 bushels	Dollars	1,000 dollars
1976-77	21,100	16,800	400	6,720	5.66	38,054
1977-78	20,400	18,800	434	8,164	5.17	42,188
1978-79	19,800	18,100	445	8,056	6.13	49,413
1979-80	18,700	17,300	414	7,156	7.13	51,035
1980-81	20,400	18,300	435	7,968	8.10	64,516
1981-82	21,500	19,300	412	7,944	7.00	55,592
1982-83	21,400	19,700	482	9,492	9.45	89,687
1983-84	23,000	20,700	467	9,660	7.75	74,833
1984-85	22,700	20,800	507	10,540	6.59	69,460
1985-86	21,100	19,200	586	11,250	6.83	76,786
1986-87	20,100	18,500	617	11,423	12.00	137,033
1987-88	21,500	20,400	649	13,232	7.03	93,044
1988-89	21,900	20,900	673	14,068	7.83	110,181
1989-90	23,100	20,200	655	13,235	8.41	111,246
1990-91	20,700	20,000	718	14,358	12.09	173,628

**GREEN PEPPERS: 1975-76 THROUGH 1990-91  
Acres Harvested, Value of Production**



# GREEN PEPPERS: 1986-87 THROUGH 1990-91

Five Year Average of  
Monthly Price & Percent Sold by Month



GREEN PEPPERS: Production sold, monthly, Florida,  
crop years 1986-87 through 1990-91

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 bushels										
1986-87	251	1,292	1,879	1,272	1,080	1,286	1,680	2,057	626	11,423
1987-88	150	1,062	1,797	1,234	1,123	1,580	2,325	2,657	1,304	13,232
1988-89	200	1,380	1,904	1,606	1,434	1,874	2,056	2,674	940	14,068
1989-90	250	1,002	1,688	582	304	1,886	3,278	3,582	663	13,235
1990-91	199	1,228	2,041	2,093	1,333	1,999	2,704	2,380	381	14,358
Percent										
1986-87	2.2	11.3	16.4	11.1	9.5	11.3	14.7	18.0	5.5	100.0
1987-88	1.1	8.0	13.6	9.3	8.5	11.9	17.6	20.1	9.9	100.0
1988-89	1.4	9.8	13.6	11.4	10.2	13.3	14.6	19.0	6.7	100.0
1989-90	1.9	7.6	12.8	4.4	2.3	14.3	24.8	27.1	5.0	100.0
1990-91	1.4	8.6	14.2	14.6	9.3	13.9	18.8	16.6	2.6	100.0

**GREEN PEPPERS: Average value per bushel for fresh market sales, monthly,  
Florida, crop years 1986-87 through 1990-91**

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Average
Dollars										
1986-87	10.00	11.90	8.70	8.20	9.00	10.10	15.80	17.10	12.70	12.00
1987-88	10.10	7.10	6.35	5.35	5.55	6.35	10.90	6.25	5.95	7.03
1988-89	6.25	5.75	5.40	6.00	8.30	7.80	11.40	8.40	9.15	7.83
1989-90	16.30	10.00	7.85	24.90	27.40	8.65	5.95	5.90	6.30	8.41
1990-91	13.80	12.30	9.10	8.70	11.60	12.50	13.50	15.90	11.00	12.09

**GREEN PEPPERS: Acreage and production by areas,  
Florida, 1990-91 crop year**

Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Bushels	1,000 bushels
West 1/ North	1,250	1,200	575	690
North Central	1,000	950	590	560
West Central	3,200	3,100	670	2,077
East Central 2/ Southwest	--	--	--	--
Southeast	9,250	8,950	740	6,623
State	6,000	5,800	760	4,408
State	20,700	20,000	718	14,358

1/ West included with North. 2/ East Central included with North Central.

**GREEN PEPPERS: Acreage harvested by selected counties,  
Florida, crop years 1985-86 through 1990-91**

Counties	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
Acres						
Alachua	1,000	800	1,200	1,000	800	700
Broward	650	350	250	1/	1/	1/
Charlotte	200	200	1/	1/	1/	1/
Collier	3,100	3,800	4,800	5,100	5,200	5,400
Hardee	300	250	450	550	550	300
Hendry	1,300	1,700	1,800	3,000	2,500	1,900
Hillsborough	1,000	1,000	1,450	1,800	1,900	1,000
Lee	1,350	1,500	1,700	1,800	1,600	1,650
Manatee	1/	1/	1,250	1,350	1,000	1,700
Martin	1/	1/	1/	1/	1/	500
Palm Beach (East)	5,600	5,500	5,250	4,200	4,350	5,200
Seminole	400	300	200	200	200	1/
Sumter	1,000	600	600	700	700	600
Volusia	250	200	1/	1/	1/	1/
Other counties	3,050	2,300	1,450	1,200	1,400	1,050
State	19,200	18,500	20,400	20,900	20,200	20,000

1/ Included in other counties.

**POTATOES: Acreage, production and value, Florida,  
crop years 1977 through 1991**

Crop year	Acreage		Yield per acre	Production	Value per cwt	Total value
	Planted	Harvested				
	Acres		Cwt	1,000 cwt	Dollars	1,000 dollars
<b>WINTER:</b>						
1986	7,400	7,200	210	1,512	16.20	24,494
1987	7,300	7,100	200	1,420	23.90	33,938
1988	7,300	7,100	200	1,420	10.60	15,052
1989	7,600	7,600	190	1,444	24.30	35,089
1990	8,000	7,700	140	1,078	38.20	41,180
1991	7,600	7,600	195	1,482	29.20	43,274
<b>SPRING (HASTINGS):</b>						
1986	25,000	24,500	280	6,860	6.05	41,503
1987	27,000	26,500	195	5,168	14.50	74,936
1988	27,000	26,500	235	6,228	4.50	28,026
1989	28,500	28,000	195	5,460	11.90	64,974
1990	29,000	28,700	240	6,888	8.25	56,826
1991	27,500	27,000	190	5,130	16.80	86,184
<b>SPRING (OTHER):</b>						
1986	1,000	900	190	171	9.60	1,642
1987	2,200	2,100	190	399	13.90	5,546
1988	2,600	2,500	210	525	5.95	3,124
1989	7,500	7,000	200	1,400	20.70	28,980
1990	8,500	8,300	220	1,826	23.40	42,728
1991	8,600	8,400	175	1,470	24.10	35,427
<b>ALL SEASONS:</b>						
1977	30,500	30,100	206	6,207	6.71	41,670
1978	32,800	32,300	175	5,658	6.21	35,171
1979	30,700	28,000	215	6,008	5.06	30,435
1980	29,600	27,300	194	5,304	6.80	36,217
1981	30,500	29,900	220	6,565	11.10	73,001
1982	32,800	31,900	219	6,989	8.90	62,272
1983	32,100	31,300	193	6,045	9.25	56,011
1984	34,900	33,600	236	7,924	8.90	70,526
1985	35,700	35,100	226	7,930	9.40	74,687
1986	33,400	32,600	262	8,543	7.90	67,639
1987	36,500	35,700	196	6,987	16.40	114,420
1988	36,900	36,100	226	8,173	5.65	46,202
1989	43,600	42,600	195	8,304	15.50	129,043
1990	45,500	44,700	219	9,792	14.40	140,734
1991	43,700	43,000	188	8,082	20.40	164,885

POTATOES: Production sold, monthly, Florida,  
crop years 1987 through 1991

Crop year	Jan	Feb	Mar	Apr	May	Jun 1/	Total
1,000 cwt							
1987	14	169	423	846	4,187	1,315	6,954
1988	8	73	423	1,212	4,254	2,164	8,134
1989	41	157	529	1,289	4,519	1,726	8,261
1990	32	32	418	3,548	4,159	1,553	9,742
1991	74	221	766	1,331	5,004	642	8,038
Percent							
1987	0.2	2.4	6.1	12.2	60.2	18.9	100.0
1988	0.1	0.9	5.2	14.9	52.3	26.6	100.0
1989	0.5	1.9	6.4	15.6	54.7	20.9	100.0
1990	0.3	0.3	4.3	36.4	42.7	16.0	100.0
1991	0.9	2.8	9.5	16.6	62.2	8.0	100.0

1/ Includes small quantities sold in July.

POTATOES: Average value per cwt for all sales, monthly,  
Florida, crop years 1987 through 1991

Crop year	Jan	Feb	Mar	Apr	May	Jun	Average
Dollars							
1987	21.00	21.00	20.00	21.80	15.20	13.90	16.40
1988	13.00	13.00	11.80	8.65	5.25	3.20	5.65
1989	16.50	16.60	17.80	28.50	13.00	11.80	15.50
1990	42.00	42.00	44.60	19.90	8.70	7.60	14.40
1991	34.00	33.80	27.00	25.50	17.70	16.70	20.40

**POTATOES: Acreage and production by areas,  
Florida, 1991 crop year**

Seasons and areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Cwt	1,000 cwt
<b>Spring</b>				
Hastings	27,500	27,000	190	5,130
Other Spring 1/	8,600	8,400	175	1,470
<b>Winter</b>				
Southwest	2,700	2,700	195	526
Southeast	4,900	4,900	195	956
<b>State</b>	<b>43,700</b>	<b>43,000</b>	<b>188</b>	<b>8,082</b>

1/ Includes West, North, Central, and Martin County (Spring).

**POTATOES: Acreage harvested by selected counties,  
Florida, crop years 1986 through 1991**

Counties	1986	1987	1988	1989	1990	1991
	Acres					
Dade	5,000	5,000	5,200	5,100	4,800	4,800
Flagler	2,000	1,700	2,200	3,000	3,100	2,500
Putnam	4,300	5,600	4,400	4,500	4,900	4,200
St. Johns	18,200	19,200	19,900	20,500	20,700	20,300
Other counties	3,100	4,200	4,400	9,500	11,200	11,200
<b>Winter total</b>	<b>7,200</b>	<b>7,100</b>	<b>7,100</b>	<b>7,600</b>	<b>7,700</b>	<b>7,600</b>
<b>Spring total</b>	<b>25,400</b>	<b>28,600</b>	<b>29,000</b>	<b>35,000</b>	<b>37,000</b>	<b>35,400</b>
<b>State total</b>	<b>32,600</b>	<b>35,700</b>	<b>36,100</b>	<b>42,600</b>	<b>44,700</b>	<b>43,000</b>

**RADISHES: Acreage, production, and value, Florida,  
crop years 1981-82 through 1990-91**

Crop year	Acreage		Yield per acre	Production	Value per carton	Total value
	Planted	Harvested				
	Acres		Cartons	1,000 cartons	Dollars	1,000 dollars
1981-82	27,700	24,500	240	5,880	4.05	23,814
1982-83	27,400	24,700	247	6,093	4.58	27,877
1983-84	28,800	25,400	207	5,267	4.36	22,989
1984-85	29,100	25,600	247	6,313	2.96	18,656
1985-86	29,400	26,100	216	5,638	3.78	21,312
1986-87	29,700	27,000	207	5,589	3.15	17,605
1987-88	28,000	26,300	192	5,050	3.70	18,685
1988-89	28,200	27,000	235	6,345	3.15	19,987
1989-90	29,000	23,000	350	8,050	3.54	28,497
1990-91	26,100	25,000	285	7,125	4.95	35,269

**RADISHES: Production sold, monthly, Florida,  
crop years 1986-87 through 1990-91**

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 cartons										
1986-87	551	637	683	591	680	721	859	778	89	5,589
1987-88	168	419	738	654	696	831	890	520	134	5,050
1988-89	357	846	755	697	705	763	912	1,111	199	6,345
1989-90	344	1,113	1,083	896	927	1,125	1,156	1,302	104	8,050
1990-91	371	974	1,206	952	644	933	1,042	847	156	7,125
Percent										
1986-87	9.9	11.4	12.2	10.6	12.2	12.9	15.4	13.9	1.6	100.0
1987-88	3.3	8.3	14.6	13.0	13.8	16.4	17.6	10.3	2.7	100.0
1988-89	5.6	13.4	11.9	11.0	11.1	12.0	14.4	17.5	3.1	100.0
1989-90	4.3	13.8	13.4	11.1	11.5	14.0	14.4	16.2	1.3	100.0
1990-91	5.2	13.7	16.9	13.4	9.0	13.1	14.6	11.9	2.2	100.0

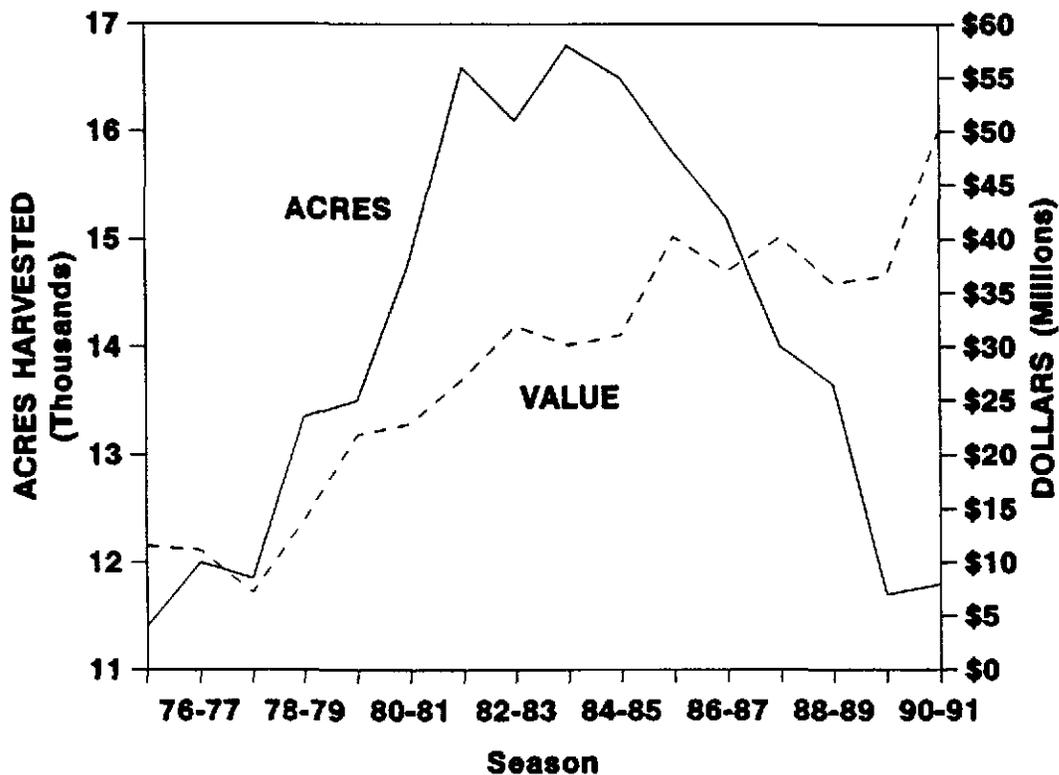
**RADISHES: Average value per carton for fresh market sales, monthly,  
Florida, crop years 1986-87 through 1990-91**

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Average
Dollars										
1986-87	4.50	3.00	3.30	3.80	2.60	2.50	3.00	3.00	2.90	3.15
1987-88	2.60	5.20	4.50	3.10	2.50	2.80	3.50	4.50	6.90	3.70
1988-89	2.10	2.40	3.90	3.00	2.50	4.00	2.50	3.70	4.70	3.15
1989-90	5.20	3.20	3.90	5.60	3.40	2.50	2.70	3.40	3.50	3.54
1990-91	3.85	3.45	2.85	4.70	8.45	7.35	6.45	4.20	3.00	4.95

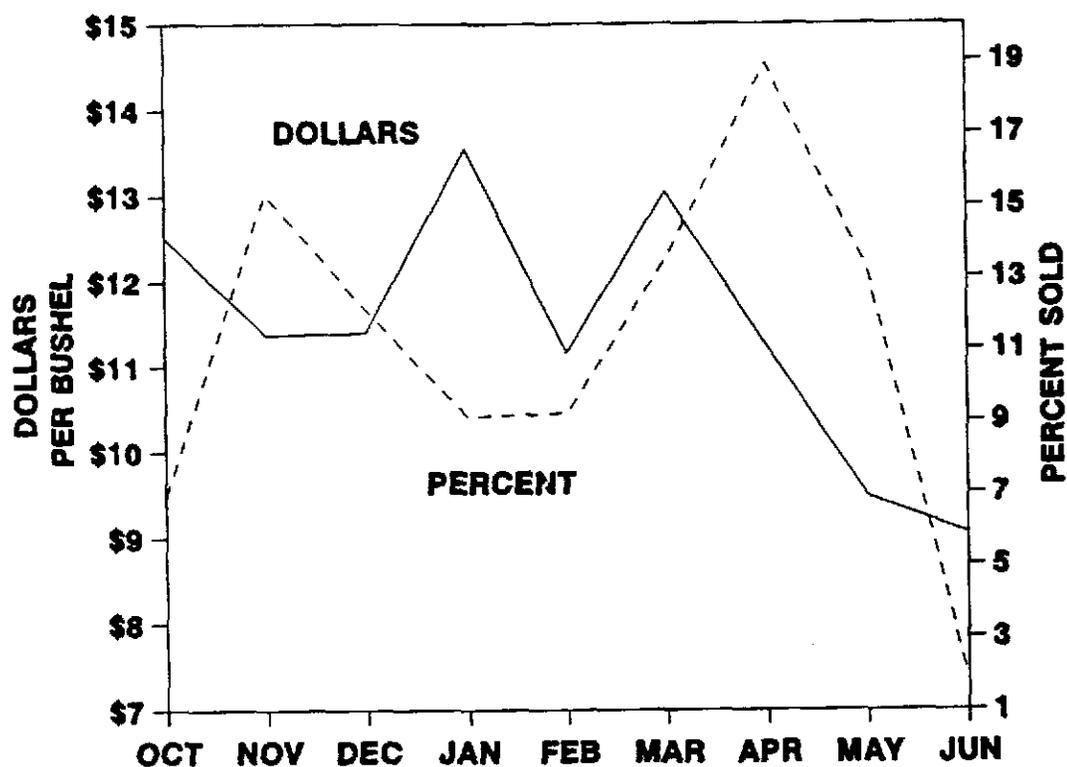
**SQUASH: Acreage, production, and value, Florida,  
crop years 1976-77 through 1990-91**

Crop year	Acreage		Yield per acre	Production	Value per bushel	Total value
	Planted	Harvested				
	Acres		Bushels	1,000 bushels	Dollars	1,000 dollars
1976-77	12,600	12,000	158	1,893	5.89	11,156
1977-78	12,350	11,850	143	1,693	4.28	7,253
1978-79	13,850	13,350	139	1,860	7.51	13,971
1979-80	14,000	13,500	174	2,350	9.30	21,855
1980-81	15,600	14,800	159	2,357	9.72	22,904
1981-82	17,400	16,600	168	2,788	9.69	27,029
1982-83	16,700	16,100	179	2,874	11.12	31,949
1983-84	17,700	16,800	177	2,981	10.12	30,173
1984-85	17,700	16,500	172	2,829	11.00	31,119
1985-86	16,700	15,800	202	3,192	12.60	40,219
1986-87	16,100	15,200	198	3,010	12.30	37,023
1987-88	14,700	14,000	243	3,402	11.80	40,144
1988-89	15,200	13,650	277	3,785	9.50	35,958
1989-90	13,600	11,700	340	3,978	9.20	36,598
1990-91	12,500	11,800	320	3,776	13.30	50,221

**SQUASH: 1975-76 THROUGH 1990-91  
Acres Harvested, Value of Production**



**SQUASH: 1986-87 THROUGH 1990-91**  
**Five Year Average of**  
**Monthly Price & Percent Sold by Month**



SQUASH: Production sold, monthly, Florida,  
 crop years 1986-87 through 1990-91

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
	1,000 bushels									
1986-87	301	460	337	217	241	397	515	479	63	3,010
1987-88	179	337	427	350	268	439	794	524	84	3,402
1988-89	272	590	412	582	468	272	549	576	64	3,785
1989-90	231	702	465	71	384	841	826	417	41	3,978
1990-91	242	678	542	409	311	499	709	350	36	3,776
	Percent									
1986-87	10.0	15.3	11.2	7.2	8.0	13.2	17.1	15.9	2.1	100.0
1987-88	5.3	9.9	12.5	10.3	7.9	12.9	23.3	15.4	2.5	100.0
1988-89	7.2	15.6	10.9	15.4	12.3	7.2	14.5	15.2	1.7	100.0
1989-90	5.8	17.6	11.7	1.8	9.7	21.1	20.8	10.5	1.0	100.0
1990-91	6.4	18.0	14.3	10.8	8.2	13.2	18.8	9.3	1.0	100.0

**SQUASH:** Average value per bushel for fresh market sales, monthly,  
Florida, crop years 1986-87 through 1990-91

Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Average
Dollars										
1986-87	11.20	10.50	11.40	16.80	14.40	12.90	12.50	11.70	11.10	12.30
1987-88	11.00	16.50	13.20	15.00	12.50	16.90	8.15	7.45	7.10	11.80
1988-89	9.20	6.95	9.00	9.15	8.85	13.30	11.70	9.70	8.80	9.50
1989-90	16.80	9.90	12.20	14.30	8.65	7.30	8.40	5.90	5.65	9.20
1990-91	14.40	13.00	11.20	12.50	11.40	14.80	15.40	12.70	12.60	13.30

**SQUASH:** Acreage and production by areas,  
Florida, 1990-91 crop year

Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Bushels	1,000 bushels
West	500	450	245	110
North	1,500	1,400	275	385
North Central	1,400	1,300	260	338
West Central	1,500	1,400	340	476
East Central	400	350	255	89
Southwest	1,600	1,500	325	488
Southeast	5,600	5,400	350	1,890
State	12,500	11,800	320	3,776

**SQUASH:** Acreage harvested by selected counties,  
Florida, crop years 1985-86 through 1990-91

Counties	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
Acres						
Alachua	900	800	800	700	600	550
Broward	400	300	200	1/	1/	1/
Collier	1,700	1,500	1,100	1,000	700	550
Dade	4,800	5,000	5,250	4,500	3,400	4,600
Gadsden	250	250	250	300	300	200
Hardee	1/	1/	1/	800	950	750
Hillsborough	700	700	450	600	600	500
Lee	1/	1/	1/	900	900	750
Marion	350	300	300	300	400	400
Palm Beach (East)	2,500	2,400	2,000	1,500	800	600
Sumter	150	100	100	1/	1/	1/
Other counties	4,050	3,850	3,550	3,050	3,050	2,900
State	15,800	15,200	14,000	13,650	11,700	11,800

1/ Included in other counties.

**STRAWBERRIES: Acreage, production, and value, Florida,  
crop years 1976-77 through 1990-91**

Crop year	Acreage		Yield per acre	Production	Value per flat	Total value
	Planted	Harvested				
	Acres		Flats	1,000 flats	Dollars	1,000 dollars
1976-77	1,500	1,500	1,211	1,817	4.93	8,960
1977-78	2,000	2,000	1,209	2,417	6.89	16,646
1978-79	2,400	2,400	1,333	3,200	6.92	22,157
1979-80	2,500	2,500	1,583	3,958	7.06	27,930
1980-81	3,200	3,200	1,750	5,600	4.98	27,888
1981-82	5,000	5,000	1,625	8,125	6.44	52,358
1982-83	5,400	5,400	1,583	8,550	6.14	52,531
1983-84	5,200	5,100	1,417	7,225	5.38	38,842
1984-85	5,300	5,300	1,667	8,833	6.94	61,268
1985-86	5,000	4,900	1,543	7,558	6.64	50,157
1986-87	4,900	4,900	1,876	9,192	7.30	67,062
1987-88	5,000	5,000	2,083	10,417	7.09	73,875
1988-89	5,300	5,300	2,167	11,483	8.03	92,188
1989-90	5,400	5,300	1,833	9,717	7.75	75,324
1990-91	5,500	5,500	2,000	11,000	7.72	84,876

**STRAWBERRIES: Production sold, monthly, Florida,  
crop years 1986-87 through 1990-91**

Crop year	Dec 1/	Jan	Feb	Mar	Apr	May	Total
	1,000 flats						
1986-87	550	1,122	374	4,155	2,617	374	9,192
1987-88	521	1,667	1,250	4,896	1,875	208	10,417
1988-89	919	2,067	1,493	6,315	574	115	11,483
1989-90	777	875	2,818	4,373	777	97	9,717
1990-91	1,650	1,870	2,200	4,510	770	2/	11,000
	Percent						
1986-87	6.0	12.2	4.1	45.2	28.5	4.0	100.0
1987-88	5.0	16.0	12.0	47.0	18.0	2.0	100.0
1988-89	8.0	18.0	13.0	55.0	5.0	1.0	100.0
1989-90	8.0	9.0	29.0	45.0	8.0	1.0	100.0
1990-91	15.0	17.0	20.0	41.0	7.0	2/	100.0

1/ Small quantities harvested in November included in December. 2/ Combined with April. Less than 0.5 percent.

**STRAWBERRIES: Average value per flat for fresh market sales, monthly,  
Florida, crop years 1986-87 through 1990-91**

Crop year	Dec	Jan	Feb	Mar	Apr	May	Average
1986-87	14.64	10.20	11.76	6.78	5.16	4.32	7.30
1987-88	15.60	9.60	9.48	6.24	3.36	5.28	7.09
1988-89	13.80	9.96	9.84	6.50	4.69	4.20	8.03
1989-90	13.93	11.14	8.46	5.71	6.59	7.92	7.75
1990-91	9.24	11.16	9.60	5.04	6.36	1/	7.72

1/ Combined with April.

**STRAWBERRIES: Acreage and production by areas,  
Florida, 1990-91 crop year**

Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Flats	1,000 flats
North	400	400	2,100	840
Central	4,900	4,900	1,990	9,751
South	200	200	2,045	409
State	5,500	5,500	2,000	11,000

**STRAWBERRIES: Acreage harvested by selected counties,  
Florida, crop years 1985-86 through 1990-91**

Counties	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
	Acres					
Dade & Broward	300	200	200	200	200	200
Hillsborough & Manatee	4,000	4,200	4,400	4,700	4,700	4,800
Other counties	600	500	400	400	400	500
State	4,900	4,900	5,000	5,300	5,300	5,500

**TOMATOES: Acreage and production, Florida,  
crop years 1976-77 through 1990-91**

Crop year	Acreage		Yield per acre			Production		
	Planted	Harvested	Fresh & proc	Fresh	Proc	Total	Fresh	Proc
	Acres		Cartons			1,000 cartons		
1976-77	43,200	34,000	902	854	47	30,652	29,052	1,600
1977-78	42,100	41,500	870	826	44	36,100	34,260	1,840
1978-79	41,300	40,800	1,024	981	43	41,768	40,008	1,760
1979-80	42,900	42,200	1,133	1,102	31	47,812	46,492	1,320
1980-81	47,000	46,300	1,043	1,003	40	48,272	46,432	1,840
1981-82	41,300	40,500	1,293	1,250	43	52,360	50,632	1,728
1982-83	45,600	45,600	1,186	1,154	32	54,080	52,640	1,440
1983-84	49,300	47,600	1,157	1,128	29	55,056	53,712	1,344
1984-85	49,400	47,400	1,250	1,223	27	59,224	57,976	1,248
1985-86	48,700	48,200	1,267	1,243	24	61,056	59,904	1,152
1986-87	53,600	53,300	1,259	1,241	18	67,083	66,123	960
1987-88	57,000	56,800	1,362	1,344	19	77,389	76,333	1,056
1988-89	62,500	60,700	1,225	1,207	17	74,344	73,288	1,056
1989-90 1/	55,800	51,600	1,184	1,169	15	61,114	60,336	778
1990-92	50,500	50,400	1,256	1,239	17	63,310	62,430	880

**TOMATOES: Production and value, Florida,  
crop years 1976-77 through 1990-91**

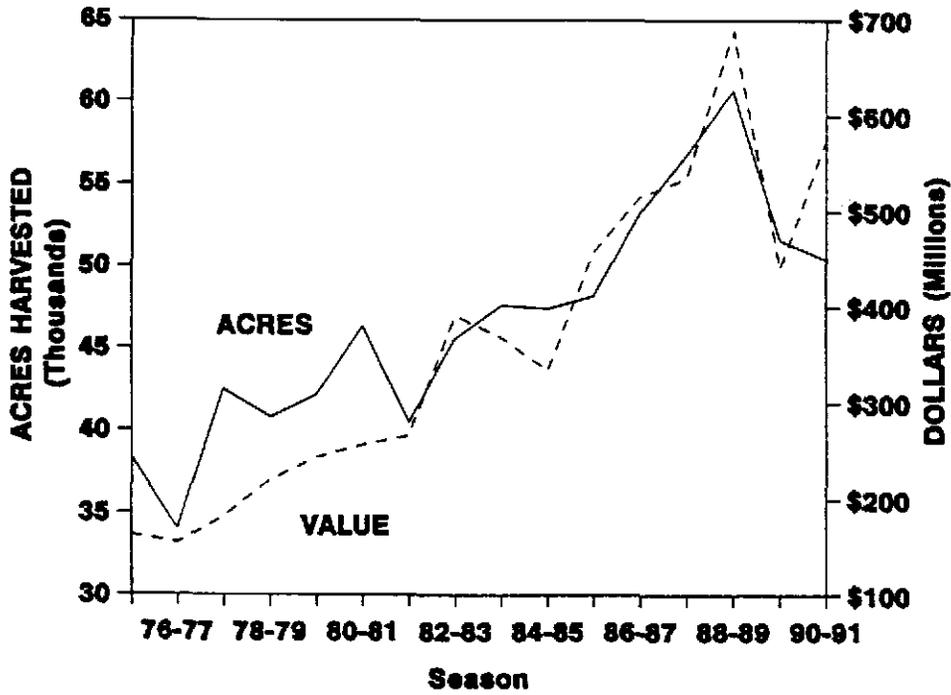
Crop year	Production			Value per carton		Total value
	Total	Fresh	Proc	Fresh	Proc	
	1,000 cartons			Dollars		1,000 dollars
1976-77	30,652	29,052	1,600	5.30	0.63	155,019
1977-78	36,100	34,260	1,840	5.28	0.65	182,284
1978-79	41,768	40,008	1,760	5.47	0.73	220,216
1979-80	47,812	46,492	1,320	5.23	0.74	244,240
1980-81	48,272	46,432	1,840	5.49	1.00	256,584
1981-82	52,360	50,632	1,728	5.23	0.94	266,306
1982-83	54,080	52,640	1,440	7.39	0.94	390,612
1983-84	55,056	53,712	1,344	6.83	0.95	367,955
1984-85	59,224	57,976	1,248	5.74	0.94	334,091
1985-86	61,056	59,904	1,152	7.62	0.94	457,823
1986-87	67,083	66,123	960	7.78	0.98	515,685
1987-88	77,389	76,333	1,056	7.00	0.96	535,489
1988-89	74,344	73,288	1,056	9.37	0.96	687,900
1989-90 1/	61,114	60,336	778	7.29	0.96	440,434
1990-91	63,310	62,430	880	9.23	0.93	577,258

1/ Excludes 5,200,000 cartons not harvested due to low spring prices.

# FRESH MARKET TOMATOES

1975-76 through 1990-91

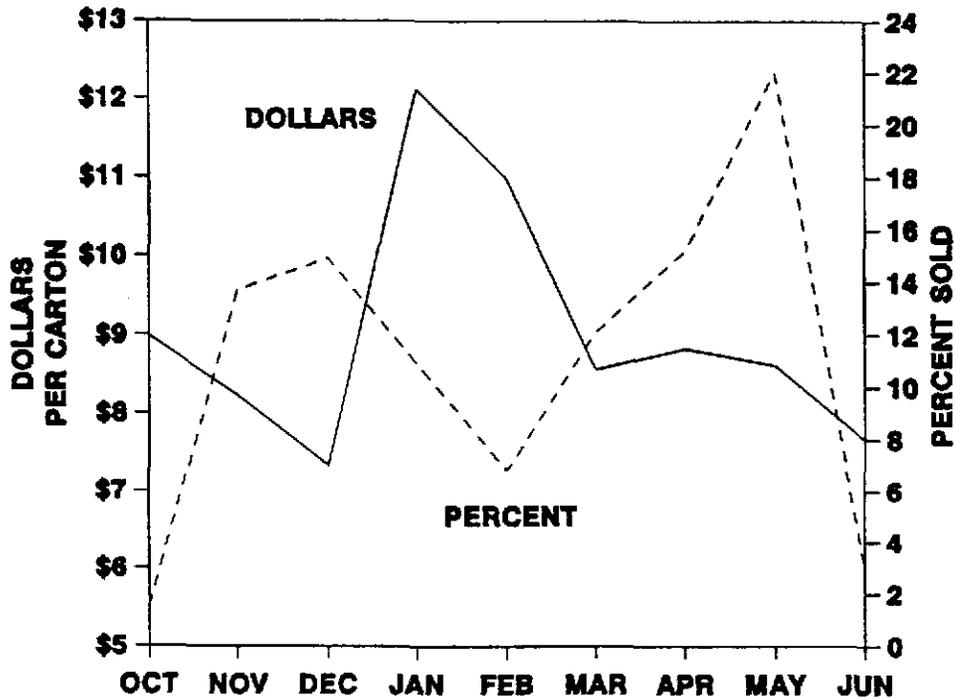
Harvested Acres, Value of Production



# FRESH MARKET TOMATOES:

Five Year Average of

Monthly Price & Percent Sold by Month



**TOMATOES: Production, monthly, for fresh market,  
Florida, crop years 1981-82 through 1990-91**

Crop year	1/ Oct	2/ Nov	Dec	Jan	Feb	Mar	Apr	May	3/ Jun	Total
1,000 cartons										
1981-82	--	5,932	7,252	6,368	2,996	5,244	7,864	13,480	1,496	50,632
1982-83	--	6,208	7,904	7,320	3,852	3,084	6,936	8,860	8,476	52,640
1983-84	--	6,772	9,356	4,884	2,632	5,636	9,020	11,276	4,136	53,712
1984-85	--	9,880	8,080	8,404	3,600	1,200	10,404	14,408	2,000	57,976
1985-86	1,752	7,612	7,100	6,780	4,578	5,237	10,132	14,495	2,218	59,904
1986-87	1,691	8,239	10,437	8,449	4,593	4,064	9,331	15,877	3,442	66,123
1987-88	1,035	9,027	10,543	9,143	6,480	7,093	13,767	14,799	4,446	76,333
1988-89	512	10,277	8,983	8,116	5,684	13,457	7,894	17,007	1,458	73,288
1989-90	707	10,144	8,977	1,503	864	9,209	13,349	15,235	348	60,336
1990-91	1,163	8,362	10,927	10,163	5,793	7,123	6,935	11,516	448	62,430
Percent										
1981-82	--	11.7	14.3	12.6	5.9	10.4	15.5	26.6	3.0	100.0
1982-83	--	11.8	15.0	13.9	7.3	5.9	13.2	16.8	16.1	100.0
1983-84	--	12.6	17.4	9.1	4.9	10.5	16.8	21.0	7.7	100.0
1984-85	--	17.0	14.0	14.5	6.2	2.1	17.9	24.9	3.4	100.0
1985-86	2.9	12.7	11.9	11.4	7.6	8.7	16.9	24.2	3.7	100.0
1986-87	2.6	12.5	15.8	12.8	6.9	6.1	14.1	24.0	5.2	100.0
1987-88	1.4	11.8	13.8	12.0	8.5	9.3	18.0	19.4	5.8	100.0
1988-89	0.6	13.9	12.3	11.1	7.8	18.4	10.8	23.1	2.0	100.0
1989-90	1.2	16.8	14.9	2.5	1.4	15.3	22.1	25.2	0.6	100.0
1990-91	1.9	13.4	17.5	16.3	9.3	11.4	11.1	18.4	0.7	100.0

1/ Includes September and October production for 1985-86 through 1989-90. 2/ Includes September, October, and November production for 1980-81 through 1984-85. 3/ Includes July production.

**TOMATOES: Average value per carton for fresh market sales, monthly,  
Florida, crop years 1981-82 through 1990-91**

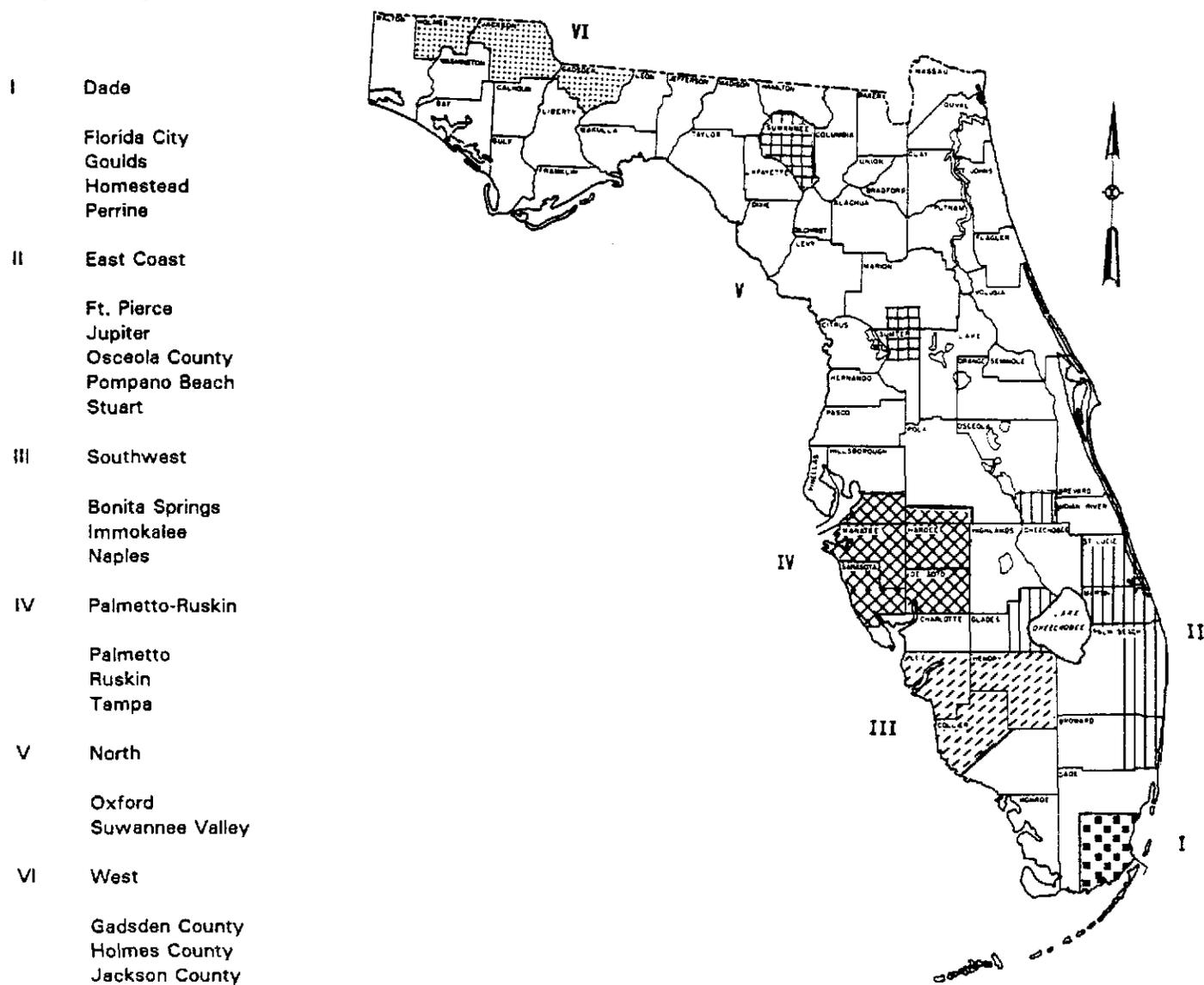
Crop year	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Average
Dollars										
1981-82	5.45	4.60	4.35	6.95	7.80	4.50	4.50	5.05	6.40	5.23
1982-83	7.35	8.30	5.00	4.65	9.30	11.50	9.85	7.90	6.70	7.39
1983-84	6.55	4.80	4.85	10.05	11.00	8.70	6.25	6.90	6.60	6.83
1984-85	4.90	4.20	4.70	6.30	9.35	14.55	8.30	3.70	4.60	5.74
1985-86	8.65	8.45	10.85	8.55	5.70	6.28	7.53	6.70	4.50	7.62
1986-87	10.00	9.45	9.60	7.08	6.45	8.03	6.73	6.95	7.20	7.78
1987-88	10.70	11.60	5.55	7.88	4.85	7.15	7.48	5.53	4.83	7.00
1988-89	9.00	7.20	3.93	10.85	11.30	8.53	13.95	10.90	7.73	9.37
1989-90	9.15	6.70	10.22	29.00	24.40	8.08	3.65	5.50	5.50	7.29
1990-91	6.08	6.20	7.35	5.78	7.90	11.00	12.33	14.15	13.05	9.23

**TOMATOES: Acreage and fresh market production  
by areas, Florida, 1990-91 crop year**

Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Cartons	1,000 cartons
West, North, and North Central	4,600	4,600	1,325	6,095
Palmetto-Ruskin	14,800	14,800	1,060	15,693
East Coast	5,700	5,600	1,220	6,832
Southwest	19,800	19,800	1,300	25,746
Dade	5,600	5,600	1,440	8,064
<b>State</b>	<b>50,500</b>	<b>50,400</b>	<b>1,239</b>	<b>62,430</b>
Oct thru Dec 1990	18,000	18,000	1,136	20,452
Jan thru Jul 1991	32,500	32,400	1,296	41,978

**PRINCIPAL TOMATO PRODUCING AREAS**

Tomato growing areas and  
major shipping points



**TOMATOES: Acreage harvested, for fresh market, selected counties,  
Florida, crop years 1985-86 through 1990-91**

Counties	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
	Acres					
Broward	480	400	550	680	350	380
Collier (Gr)	1,300	800	420	270	50	0
Collier (St)	8,100	11,200	14,140	14,980	13,700	13,660
Dade (Gr) 1/	11,600	11,150	7,950	660	50	50
Dade (St)	2/	2/	1,200	7,340	5,750	5,550
DeSoto	3/	3/	3/	330	3/	3/
Gadsden	1,900	1,900	2,400	2,500	3,600	4,000
Hardee	3/	3/	3/	690	720	415
Hendry	1,580	1,700	2,360	3,270	2,550	3,830
Hillsborough	6,060	7,300	8,100	8,360	5,800	4,670
Lee	1,670	1,700	1,480	1,540	1,350	2,310
Manatee	10,340	11,800	12,750	14,540	11,900	9,425
Martin	3/	3/	3/	940	1,100	1,120
Osceola	--	--	--	--	--	400
Palm Beach	3,420	4,100	4,360	3,410	3,175	3,650
Sarasota	850	700	550	450	320	175
St Lucie	150	3/	3/	3/	3/	3/
Other counties	750	550	540	740	1,185	765
State	48,200	53,300	56,800	60,700	51,600	50,400
Total ground	13,300	12,550	8,370	930	110	50
Total staked	34,900	40,750	48,430	59,770	51,490	50,350

1/ Includes both ground and staked culture for 1985-86 and 1986-87. Ground culture only for 1987-88 through 1990-91. 2/ 1985-86 and 1986-87 included in ground culture. 3/ Included in other counties.

**TOMATOES: Percent of acreage harvested, by variety,  
by growing area, south Florida, 1989-90 and 1990-91**

Variety	All areas		Southwest		Palmetto-Ruskin		East Coast		Dade	
	1989-90	1990-91	1989-90	1990-91	1989-90	1990-91	1989-90	1990-91	1989-90	1990-91
Percent										
Sunny	72.7	72.9	98.1	84.2	57.5	72.0	96.9	94.3	14.7	16.0
Bonita	1.7	6.7	--	--	0.2	--	--	--	14.2	54.7
BHN 26	1.2	4.4	--	9.7	3.2	0.8	--	--	--	--
Duke	4.2	3.4	--	--	--	--	--	--	36.5	27.7
Agriset	--	2.7	--	0.9	--	6.6	--	1.3	--	--
Heatwave	--	1.1	--	1.4	--	1.3	--	0.8	--	--
Olympia	1/	0.9	1/	1.7	--	0.4	--	--	--	--
Colonial	--	0.7	--	--	--	2.2	--	--	--	--
Solar Set	7.2	0.4	1.8	0.5	16.4	0.4	2.0	0.8	--	--
Pacific	3.1	0.3	--	--	8.0	1.0	--	--	--	--
Mt. Pride	1/	0.1	--	--	--	--	--	1.1	--	--
All Star	0.6	0.1	--	0.1	1.5	1/	--	--	--	--
Summit	1.1	1/	--	--	2.8	1/	--	--	--	--
BOS 1677	0.1	1/	--	--	0.3	1/	--	--	--	--
Summer Flavor	0.2	1/	--	--	0.4	1/	--	--	--	--
FTC-12	3.9	1/	--	--	--	--	--	--	33.7	--
Rome	0.2	1/	--	--	0.4	1/	--	--	--	--
Harlee	0.7	1/	--	--	1.9	1/	--	--	--	--
Hayslip	1.9	1/	--	--	4.9	1/	--	--	--	--
Other 2/	1.2	6.3	0.1	1.5	2.5	15.3	1.1	1.7	0.9	1.6
All Varieties	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

1/ Included in other. 2/ Includes one or more of the following: Plum and Cherry varieties, Freedom, Celebrity, FloraTom, Castleking, Floridade (908), Castlehy 1041, 8412, 1035, Count 2, IFAS 7181, Blazer, Harris, 675, BHN 90, NVH 4459, NS 268, and other experimental varieties.

**WATERMELONS: Acreage, production, and value, Florida,  
crop years 1976-77 through 1990-91**

Crop year	Acreage		Yield per acre	Production	Value per cwt	Total value
	Planted	Harvested				
	Acres		Cwt	1,000 cwt	Dollars	1,000 dollars
1976-77	65,000	51,000	175	8,925	2.97	26,507
1977-78	59,000	50,000	160	8,000	3.35	26,800
1978-79	50,000	43,000	150	6,450	5.00	32,250
1979-80	45,000	42,500	185	7,863	5.92	46,549
1980-81	54,000	49,000	165	8,085	6.52	52,714
1981-82	56,000	48,000	165	7,920	6.90	54,648
1982-83	59,000	49,000	165	8,085	7.20	58,212
1983-84	64,000	60,000	167	10,020	6.20	62,124
1984-85	59,000	54,000	166	8,964	5.95	53,336
1985-86	53,550	47,550	184	8,749	6.23	54,506
1986-87	54,900	46,100	157	7,238	9.64	69,774
1987-88	57,500	49,800	185	9,213	6.79	62,556
1988-89	58,000	50,000	170	8,500	5.30	45,050
1989-90	53,000	45,000	200	9,000	7.15	64,350
1990-91	46,000	36,000	195	7,011	11.52	80,767

**WATERMELONS: Production sold, monthly, Florida,  
crop years 1986-87 through 1990-91**

Crop year	Apr	May	Jun	Jul	Total
	1,000 cwt				
1986-87	87	2,063	4,184	904	7,238
1987-88	--	2,773	5,224	1,216	9,213
1988-89	297	3,825	4,182	196	8,500
1989-90	1,128	4,924	2,893	55	9,000
1990-91	290	3,840	2,767	114	7,011
	Percent				
1986-87	1.2	28.5	57.8	12.5	100.0
1987-88	--	30.1	56.7	13.2	100.0
1988-89	3.5	45.0	49.2	2.3	100.0
1989-90	12.6	54.7	32.1	0.6	100.0
1990-91	4.1	54.8	39.5	1.6	100.0

**WATERMELONS: Average value per cwt for fresh market sales, monthly,  
Florida, crop years 1986-87 through 1990-91**

Crop year	Apr	May	Jun	Jul	Average
	Dollars				
1986-87	18.00	12.50	9.50	3.00	9.64
1987-88	--	10.00	5.50	5.00	6.79
1988-89	9.50	6.80	3.70	3.80	5.30
1989-90	9.40	8.00	4.90	4.30	7.15
1990-91	12.00	11.90	11.20	5.00	11.52

**WATERMELONS: Acreage and production by areas,  
Florida, 1990-91 crop year**

Areas	Acreage		Yield per acre	Production
	Planted	Harvested		
	Acres		Cwt	1,000 cwt
West	5,400	4,000	205	820
North	20,000	14,800	190	2,812
Central	11,600	9,000	175	1,575
South	9,000	8,200	220	1,804
<b>State</b>	<b>46,000</b>	<b>36,000</b>	<b>195</b>	<b>7,011</b>

**WATERMELONS: Acreage harvested by selected counties,  
Florida, crop years 1985-86 through 1990-91**

Counties	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
	Acres					
Alachua	4,000	3,650	3,750	3,800	3,000	2,500
Bradford	1/	1/	300	300	400	400
Calhoun	400	400	400	400	300	300
Charlotte	600	600	600	900	700	300
Citrus	600	650	650	450	400	400
Collier	3,500	3,400	4,000	4,600	4,700	3,300
Columbia	1,800	1,700	1,500	900	800	1,000
DeSoto	2,800	2,700	2,500	2,500	2,100	1,700
Dixie	600	600	700	700	600	500
Gilchrist	3,200	3,000	3,000	3,000	2,500	2,000
Hardee	1,400	1,300	1,250	1,800	1,500	1,200
Hendry	2,600	2,500	2,500	2,500	2,200	1,900
Hillsborough	500	500	500	500	400	300
Holmes	1,500	1,300	1,600	1,000	800	700
Jackson	850	950	1,500	1,800	1,600	1,000
Jefferson	1,500	1,400	1,400	1,400	1,000	800
Lafayette	2,000	2,000	2,500	2,500	1,900	1,500
Lake	500	500	500	500	400	400
Lee	800	700	800	1,100	900	900
Levy	4,000	3,900	3,500	2,900	2,400	2,200
Madison	500	500	500	500	400	400
Manatee	1,200	1,150	1,200	1,400	3,200	2,600
Marion	3,000	2,900	2,700	2,100	1,800	1,200
Okeechobee	400	400	400	400	300	300
Polk	600	600	500	500	400	300
Sarasota	1/	1/	200	200	400	300
Sumter	1,800	1,700	1,800	1,800	1,500	1,200
Suwannee	2,300	2,700	4,000	4,500	3,000	1,900
Union	700	700	700	700	500	400
Washington	800	800	800	800	1,900	2,000
Other counties	3,100	2,900	3,550	3,550	3,000	2,100
<b>State</b>	<b>47,550</b>	<b>46,100</b>	<b>49,800</b>	<b>50,000</b>	<b>45,000</b>	<b>36,000</b>

1/ Included in other counties.

Shipments to other States and Canada and exports to other countries by months and all methods of shipment for Florida, crop year 1990-91

Commodity	1990			1991							Total
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	
<b>Vegetables:</b>	1,000 cwt										
Snap beans	20	132	160	165	132	111	170	103	3	0	996
Cabbage	0	4	118	380	332	456	322	50	2	0	1,664
Carrots	3	12	99	186	171	176	148	53	14	0	862
Cauliflower	0	4	6	8	2	10	5	0	0	0	35
Celery	0	59	250	321	121	226	302	277	60	0	1,616
Chinese cabbage	0	2	12	16	16	16	11	5	0	0	78
Sweet corn	199	147	174	176	82	145	533	1,333	592	86	3,467
Cucumbers	328	630	363	182	37	213	790	819	78	0	3,440
Eggplant	40	61	59	55	30	35	49	68	33	0	430
Endive-Escarole	1	26	41	38	29	30	27	6	0	0	198
Greens	0	0	1	4	10	3	4	0	0	0	22
Lettuce	1	32	136	104	52	80	71	3	0	0	479
Okra	18	14	6	2	2	3	13	20	15	6	99
Dry onions	0	0	0	0	0	0	1	0	0	0	1
Parsley	0	10	21	19	14	15	11	3	0	0	93
Green peppers	37	221	427	415	269	418	575	505	73	0	2,940
Radishes	45	87	94	83	53	74	88	64	16	0	604
Southern peas	1	2	2	2	2	1	3	2	2	0	17
Squash	95	264	210	159	120	194	275	136	12	0	1,465
Tomatoes	492	1,356	1,914	2,240	1,174	1,516	1,541	2,396	619	3	13,251
Cherry tomatoes	30	54	47	24	12	19	24	61	25	1	297
Other vegetables	40	54	64	60	50	59	59	38	18	20	462
<b>Total vegetables</b>	<b>1,350</b>	<b>3,171</b>	<b>4,204</b>	<b>4,639</b>	<b>2,710</b>	<b>3,800</b>	<b>5,022</b>	<b>5,942</b>	<b>1,562</b>	<b>116</b>	<b>32,516</b>
Potatoes	0	0	10	39	145	534	1,702	3,241	293	1	5,965
Strawberries	0	0	88	96	113	232	32	1	0	0	562
Watermelons	0	0	81	0	0	0	100	2,547	2,188	128	5,044
<b>Total</b>	<b>1,350</b>	<b>3,171</b>	<b>4,383</b>	<b>4,774</b>	<b>2,968</b>	<b>4,566</b>	<b>6,856</b>	<b>11,731</b>	<b>4,043</b>	<b>245</b>	<b>44,087</b>

**SNAP BEANS:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 bushels											
1987-88	Truck										
	Fresh	47	367	434	455	385	419	658	470	34	3,269
	For proc.	--	10	--	7	--	--	8	70	8	103
	Export	--	--	--	--	--	--	--	--	--	--
	<b>Total</b>	<b>47</b>	<b>377</b>	<b>434</b>	<b>462</b>	<b>385</b>	<b>419</b>	<b>666</b>	<b>540</b>	<b>42</b>	<b>3,372</b>
1988-89	Truck										
	Fresh	68	431	393	419	486	323	461	664	33	3,278
	For proc.	2	34	--	7	15	--	34	254	--	346
	Export	--	--	--	--	--	--	--	--	--	--
	<b>Total</b>	<b>70</b>	<b>465</b>	<b>393</b>	<b>426</b>	<b>501</b>	<b>323</b>	<b>495</b>	<b>918</b>	<b>33</b>	<b>3,624</b>
1989-90	Truck										
	Fresh	65	496	436	10	223	734	707	517	21	3,209
	For proc.	--	55	2	--	--	4	26	71	--	158
	Export	--	--	--	--	--	--	--	--	--	--
	<b>Total</b>	<b>65</b>	<b>551</b>	<b>438</b>	<b>10</b>	<b>223</b>	<b>738</b>	<b>733</b>	<b>588</b>	<b>21</b>	<b>3,367</b>
1990-91	Truck										
	Fresh	66	425	534	550	426	372	563	311	9	3,256
	For Proc.	--	14	--	--	15	--	4	32	--	65
	Export	--	--	--	--	--	--	--	--	--	--
	<b>Total</b>	<b>66</b>	<b>439</b>	<b>534</b>	<b>550</b>	<b>441</b>	<b>372</b>	<b>567</b>	<b>343</b>	<b>9</b>	<b>3,321</b>

**CABBAGE:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 crates											
1987-88	Piggy-back	--	--	7	13	8	36	43	51	2	160
	Fresh	--	21	258	653	695	990	862	550	39	4,068
	For Proc.	--	--	--	--	1	1	2	14	1	19
	Export	--	1	1	--	1	1	1	--	--	5
	Total	--	22	266	666	705	1,028	908	615	42	4,252
1988-89	Piggy-back	--	--	11	17	16	67	35	42	--	188
	Fresh	--	21	354	659	761	1,026	807	385	27	4,040
	For proc.	--	--	1	--	5	10	16	24	1	42
	Export	--	--	--	1	--	1	--	--	--	2
	Total	--	21	366	677	782	1,104	858	451	28	4,287
1989-90	Piggy-back	--	1	4	1	--	5	23	32	--	66
	Fresh	--	15	179	367	389	995	910	220	3	3,078
	For proc.	--	--	--	--	3	15	16	8	--	42
	Export	--	--	--	--	--	--	--	--	--	--
	Total	--	16	183	368	392	1,015	949	260	3	3,486
1990-91	Piggy-back	--	--	1	1	1	10	7	--	--	20
	Fresh	--	9	233	755	651	882	608	94	5	3,237
	For proc.	--	--	1	4	12	20	29	5	--	71
	Export	--	--	--	--	--	--	--	--	--	--
	Total	--	9	235	760	664	912	644	99	5	3,328

**CARROTS:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 sacks											
1987-88	Piggy-back	--	--	10	25	26	35	54	32	16	198
	Truck										
	Fresh-mini	2	9	22	50	42	46	46	40	19	276
	Fresh-other	2	7	58	186	179	290	264	154	103	1,243
	For proc.	--	--	8	45	108	84	54	51	17	367
	Export	--	--	1	10	32	27	29	16	6	121
	Total	4	16	99	316	397	482	447	293	161	2,205
1988-89	Piggy-back	--	--	2	21	31	19	22	16	4	115
	Truck										
	Fresh-mini	2	24	60	99	136	135	72	106	27	661
	Fresh-other	--	--	91	155	257	376	139	133	38	1,189
	For proc.	--	2	6	35	75	73	65	27	3	286
	Export	--	--	--	4	--	18	--	--	--	22
	Total	2	26	157	293	468	602	276	266	68	2,158
1989-90	Piggy-back	--	--	10	2	4	8	7	5	--	36
	Truck										
	Fresh-mini	11	18	62	70	62	89	103	106	40	561
	Fresh-other	--	6	67	68	117	201	232	206	48	945
	For proc.	--	--	112	15	119	42	35	23	3	349
	Export	--	--	--	--	--	--	--	--	--	--
	Total	11	24	251	155	302	340	377	340	91	1,891
1990-91	Piggy-back	--	--	4	9	14	4	31	2	--	64
	Truck										
	Fresh-mini	5	17	94	133	112	110	98	50	14	633
	Fresh-other	1	7	99	205	189	214	146	50	15	926
	For proc.	--	--	10	40	42	38	33	9	--	172
	Export	--	--	--	--	--	--	--	--	--	--
	Total	6	24	207	387	357	366	308	111	29	1,795

**CAULIFLOWER:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 cartons											
1987-88	Piggy-back	--	--	--	--	--	3	--	--	--	3
	Truck	--	22	47	45	18	40	64	8	3	247
	Total	--	22	47	45	18	43	64	8	3	250
1988-89	Truck	--	--	25	22	17	15	26	11	1	117
	Total	--	--	25	22	17	15	26	11	1	117
1989-90	Truck	--	20	29	1	12	28	22	2	--	114
	Total	--	20	29	1	12	28	22	2	--	114
1990-91	Truck	--	14	26	30	10	40	19	--	--	139
	Total	--	14	26	30	10	40	19	--	--	139

**CELERY:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
1,000 crates											
1987-88	Piggy-back	11	45	50	49	81	104	108	40	--	488
	Truck	123	401	404	491	549	579	620	253	--	3,420
	Export	--	--	2	5	1	6	2	--	--	16
	Total	134	446	456	545	631	689	730	293	--	3,924
1988-89	Piggy-back	7	43	50	60	66	80	82	26	--	414
	Truck	76	555	503	494	483	636	664	250	8	3,669
	Export	--	--	--	--	--	--	--	--	--	--
	Total	83	598	553	554	549	716	746	276	8	4,083
1989-90	Piggy-back	--	21	15	34	45	48	88	20	--	271
	Truck	77	343	183	345	477	442	576	124	--	2,567
	Export	--	--	--	--	--	--	--	--	--	--
	Total	77	364	198	379	522	490	664	144	--	2,838
1990-91	Piggy-back	8	18	27	10	33	37	30	15	--	178
	Truck	90	399	508	192	344	467	432	85	--	2,517
	Export	--	--	--	--	--	--	--	--	--	--
	Total	98	417	535	202	377	504	462	100	--	2,695

**CHINESE CABBAGE:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 crates											
1987-88	Truck	1	11	29	41	23	46	36	18	4	209
	Export	--	--	--	--	--	--	--	--	--	--
	Total	1	11	29	41	23	46	36	18	4	209
1988-89	Truck	--	--	20	22	25	30	25	17	3	142
	Export	--	--	--	--	--	--	--	--	--	--
	Total	--	--	20	22	25	30	25	17	3	142
1989-90	Truck	--	5	15	20	28	60	28	14	--	170
	Export	--	--	--	--	--	--	--	--	--	--
	Total	--	5	15	20	28	60	28	14	--	170
1990-91	Truck	--	4	25	32	31	33	21	9	--	155
	Export	--	--	--	--	--	--	--	--	--	--
	Total	--	4	25	32	31	33	21	9	--	155

**SWEET CORN:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Oct 1/	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
1,000 crates												
1987-88	Piggy-back	3	5	--	--	--	3	14	164	67	15	271
	Truck	251	442	228	234	188	440	1,000	3,189	2,104	167	8,243
	Export	1	1	--	1	1	1	1	2	--	--	8
	Total	255	448	228	235	189	444	1,015	3,355	2,171	182	8,522
1988-89	Piggy-back	1	--	2	--	--	--	2	117	103	3	228
	Truck	178	240	239	166	213	278	432	3,245	1,917	148	7,056
	Export	--	--	--	1	--	1	--	--	--	--	2
	Total	179	240	241	167	213	279	434	3,362	2,020	151	7,286
1989-90	Piggy-back	4	--	--	--	--	8	46	95	195	14	362
	Truck	411	390	233	16	4	767	2,226	3,436	1,973	208	9,664
	Export	--	--	--	--	--	--	--	--	--	--	--
	Total	415	390	233	16	4	775	2,272	3,531	2,168	222	10,026
1990-91	Piggy-back	--	--	--	--	--	--	--	50	26	3	79
	Truck	473	350	415	419	195	346	1,269	3,125	1,383	201	8,176
	Export	--	--	--	--	--	--	--	--	--	--	--
	Total	473	350	415	419	195	346	1,269	3,175	1,409	204	8,255

1/ Includes September.

**CUCUMBERS:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Oct 1/	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul 2/	Total
1,000 cartons												
1987-88	Piggy-back	1	3	1	1	--	--	9	17	2	--	34
	Truck											
	Fresh	344	757	358	225	157	314	1,090	1,396	359	14	5,014
	For proc.	8	51	11	--	5	--	13	85	22	--	195
Total	353	811	370	226	162	314	1,112	1,498	383	14	5,243	
1988-89	Piggy-back	2	--	--	--	2	--	12	32	3	--	51
	Truck											
	Fresh	585	1,000	393	49	82	352	1,039	1,602	279	18	5,399
	For proc.	40	86	13	2	2	--	32	165	39	--	379
Total	627	1,086	406	51	86	352	1,083	1,799	321	18	5,829	
1989-90	Piggy-back	--	1	2	--	--	--	1	11	2	--	17
	Truck											
	Fresh	525	966	431	29	73	844	1,309	1,489	160	6	5,832
	For proc.	99	129	9	--	--	6	34	70	16	--	363
Total	624	1,096	442	29	73	850	1,344	1,570	178	6	6,212	
1990-91	Piggy-back	--	4	--	--	--	--	1	--	--	--	5
	Truck											
	Fresh	560	1,110	657	331	67	387	1,409	1,439	136	--	6,096
	For proc.	36	32	3	--	--	1	26	50	6	--	154
Total	596	1,146	660	331	67	388	1,436	1,489	142	--	6,255	

1/ Includes September shipments.

2/ Includes any August shipments.

**EGGPLANT:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Oct 1/	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
1,000 cartons												
1987-88	Truck	119	148	121	146	77	70	96	181	156	38	1,152
	Export	--	--	--	--	--	--	--	--	--	--	
	Total	119	148	121	146	77	70	96	181	156	38	1,152
1988-89	Truck	88	166	129	164	127	145	156	234	148	11	1,368
	Export	--	--	--	--	--	--	--	--	--	--	
	Total	88	166	129	164	127	145	156	234	148	11	1,368
1989-90	Truck	137	192	117	31	32	189	212	287	132	4	1,333
	Export	--	--	--	--	--	--	--	--	--	--	
	Total	137	192	117	31	32	189	212	287	132	4	1,333
1990-91	Truck	121	184	177	168	91	107	147	207	101	--	1,303
	Export	--	--	--	--	--	--	--	--	--	--	
	Total	121	184	177	168	91	107	147	207	101	--	1,303

1/ Includes September shipments.

**ENDIVE-ESCAROLE:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 crates											
1987-88	Truck	--	148	226	274	220	213	198	116	2	1,397
	Fresh	--	148	226	274	220	213	198	116	2	
	Total	--	148	226	274	220	213	198	116	2	1,397
1988-89	Truck	15	128	192	201	188	159	204	83	1	1,171
	Fresh	15	128	192	201	188	159	204	83	1	
	Total	15	128	192	201	188	159	204	83	1	1,171
1989-90	Truck	7	108	110	74	137	186	143	66	--	831
	Fresh	7	108	110	74	137	186	143	66	--	
	Total	7	108	110	74	137	186	143	66	--	831
1990-91	Truck	4	105	166	150	117	119	106	24	--	791
	Fresh	4	105	166	150	117	119	106	24	--	
	Total	4	105	166	150	117	119	106	24	--	791

**GREENS:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 crates											
1987-88	Truck	--	1	8	52	44	33	20	8	--	166
	Fresh	--	1	8	52	44	33	20	8	--	
	Total	--	1	8	52	44	33	20	8	--	166
1988-89	Truck	1	--	6	10	24	28	21	4	1	95
	Fresh	1	--	6	10	24	28	21	4	1	
	Total	1	--	6	10	24	28	21	4	1	95
1989-90	Truck	--	--	7	17	27	19	6	1	--	77
	Fresh	--	--	7	17	27	19	6	1	--	
	Total	--	--	7	17	27	19	6	1	--	77
1990-91	Truck	1	--	5	16	38	12	14	1	--	87
	Fresh	1	--	5	16	38	12	14	1	--	
	Total	1	--	5	16	38	12	14	1	--	87

**LETTUCE:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 cartons											
1987-88	Piggy-back	--	--	22	27	37	33	45	8	--	172
	Truck										
	Iceberg	--	10	124	314	413	301	255	59	--	1,476
	Romaine	--	36	74	137	76	66	59	18	--	466
	Other 1/	--	34	142	167	118	100	97	19	--	677
	Export	--	--	2	2	3	4	2	2	--	15
	Total	--	80	364	647	647	504	458	106	--	2,806
1988-89	Piggy-back	--	4	27	18	63	16	13	5	--	146
	Truck										
	Iceberg	--	25	171	308	347	278	173	49	--	1,351
	Romaine	5	69	67	98	121	44	48	14	--	466
	Other 1/	3	44	94	130	101	73	78	14	--	537
	Export	--	--	--	4	--	4	--	--	--	8
	Total	8	142	359	558	632	415	312	82	--	2,508
1989-90	Piggy-back	--	--	--	--	--	1	--	--	--	1
	Truck										
	Iceberg	--	9	69	13	29	247	200	55	--	622
	Romaine	1	54	52	7	27	95	45	11	--	292
	Other 1/	1	47	54	23	43	106	53	8	--	335
	Export	--	--	--	--	--	--	--	--	--	--
	Total	2	110	175	43	99	449	298	74	--	1,250
1990-91	Piggy-back	--	--	--	--	--	1	--	--	--	1
	Truck										
	Iceberg	--	35	215	163	87	139	114	3	--	756
	Romaine	2	41	78	56	16	23	30	1	--	247
	Other 1/	--	33	69	65	33	31	45	5	--	281
	Export	--	--	--	--	--	--	--	--	--	--
	Total	2	109	362	284	136	194	189	9	--	1,285

1/ Average weight per carton for other lettuce (bibb, Boston, and leaf types) is estimated at 16 pounds, and varies according to mix of these products.

**OKRA:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Oct 1/	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul 2/	Total
1,000 bushels												
1987-88	Truck	30	18	28	17	8	10	13	30	61	103	318
	Total	30	18	28	17	8	10	13	30	61	103	318
1988-89	Truck	34	53	20	9	8	14	15	65	97	53	368
	Total	34	53	20	9	8	14	15	65	97	53	368
1989-90	Truck	28	50	15	3	7	19	49	57	27	19	274
	Total	28	50	15	3	7	19	49	57	27	19	274
1990-91	Truck	59	47	19	7	8	9	43	68	52	19	331
	Total	59	47	19	7	8	9	43	68	52	19	331

1/ Includes September shipments.

2/ Includes any August shipments.

**DRY ONIONS:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 sacks											
1987-88	Truck	--	--	--	--	--	--	3	4	--	7
	Total	--	--	--	--	--	--	3	4	--	7
1988-89	Truck	--	--	--	--	--	2	1	2	--	5
	Total	--	--	--	--	--	2	1	2	--	5
1989-90	Truck	--	--	--	--	--	--	1	--	--	1
	Total	--	--	--	--	--	--	1	--	--	1
1990-91	Truck	--	--	--	--	--	--	1	--	--	1
	Total	--	--	--	--	--	--	1	--	--	1

**PARSLEY:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 crates											
1987-88	Truck	3	53	80	85	73	78	74	36	2	484
	Total	3	53	80	85	73	78	74	36	2	484
1988-89	Truck	1	42	104	75	75	59	83	39	7	485
	Total	1	42	104	75	75	59	83	39	7	485
1989-90	Truck	--	37	60	28	53	70	72	32	--	352
	Total	--	37	60	28	53	70	72	32	--	352
1990-91	Truck	2	50	98	90	66	70	53	14	--	443
	Total	2	50	98	90	66	70	53	14	--	443

**GREEN PEPPERS:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
1,000 crates												
1987-88	Piggy-back	--	11	11	18	14	28	12	6	6	2	108
	Truck	105	736	1,187	862	810	1,111	1,669	1,977	902	34	9,395
	Export	--	--	3	4	1	--	1	--	--	--	9
	Total	105	747	1,201	886	825	1,139	1,682	1,983	908	36	9,512
1988-89	Piggy-back	--	9	24	24	16	15	15	19	8	--	130
	Truck	153	1,058	1,447	1,137	1,037	1,298	1,479	1,941	661	7	10,218
	Export	--	--	--	3	--	3	--	--	--	--	6
	Total	153	1,067	1,471	1,164	1,053	1,316	1,494	1,960	669	7	10,354
1989-90	Piggy-back	--	8	11	--	--	4	14	7	--	--	44
	Truck	182	740	1,243	384	210	1,356	2,422	2,647	496	1	9,681
	Export	--	--	--	--	--	--	--	--	--	--	--
	Total	182	748	1,254	384	210	1,360	2,436	2,654	496	1	9,725
1990-91	Piggy-back	--	--	--	7	1	1	14	7	--	--	30
	Truck	128	788	1,526	1,476	959	1,492	2,039	1,798	262	--	10,468
	Export	3	--	--	--	--	--	--	--	--	--	3
	Total	131	788	1,526	1,483	960	1,493	2,053	1,805	262	--	10,501

**IRISH POTATOES:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 cwt											
1987-88	Piggy-back	--	--	--	--	2	31	229	76	--	338
	Truck	3	12	2	52	327	761	3,016	1,454	21	5,648
	Export	--	--	--	--	--	--	--	--	--	--
	Total	3	12	2	52	329	792	3,245	1,530	21	5,986
1988-89	Piggy-back	--	--	--	3	4	24	268	62	--	361
	Truck	--	16	7	116	399	1,041	3,390	1,334	--	6,303
	Export	--	--	--	--	--	--	--	--	--	--
	Total	--	16	7	119	403	1,065	3,658	1,396	--	6,664
1989-90	Piggy-back	--	--	--	--	1	108	290	69	--	468
	Truck	--	6	22	26	378	2,020	3,755	1,428	3	7,638
	Export	--	--	--	--	--	--	--	--	--	--
	Total	--	6	22	26	379	2,128	4,045	1,497	3	8,106
1990-91	Piggy-back	--	--	--	1	5	12	66	10	1	95
	Truck	--	10	39	144	529	1,690	3,175	283	--	5,870
	Export	--	--	--	--	--	--	--	--	--	--
	Total	--	10	39	145	534	1,702	3,241	293	1	5,965

**RADISHES:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Total
1,000 cwt											
1987-88	Piggy-back	29	16	32	40	46	40	62	16	14	295
	Truck	18	30	55	39	38	51	50	47	6	334
	Export	--	--	--	--	--	--	--	--	--	--
	Total	47	46	87	79	84	91	112	63	20	629
1988-89	Piggy-back	35	50	52	40	44	45	62	80	26	434
	Truck	17	44	45	46	44	40	54	46	8	344
	Export	--	--	--	--	--	--	--	--	--	--
	Total	52	94	97	86	88	85	116	126	34	778
1989-90	Piggy-back	39	64	50	53	55	66	68	80	14	489
	Truck	12	45	46	30	39	47	47	42	3	311
	Export	--	--	--	--	--	--	--	--	--	--
	Total	51	109	96	83	94	113	115	122	17	800
1990-91	Piggy-back	31	51	40	40	19	30	36	25	12	284
	Truck	14	36	54	43	34	44	52	39	4	320
	Export	--	--	--	--	--	--	--	--	--	--
	Total	45	87	94	83	53	74	88	64	16	604

**SOUTHERN PEAS:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Oct 1/	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun 2/	Total
1,000 bushels											
1987-88	Truck	10	9	13	6	4	8	12	12	9	83
	Total	10	9	13	6	4	8	12	12	9	83
1988-89	Truck	6	11	11	14	8	7	10	20	10	97
	Total	6	11	11	14	8	7	10	20	10	97
1989-90	Truck	--	5	15	20	28	60	28	14	--	170
	Total	--	5	15	20	28	60	28	14	--	170
1990-91	Truck	4	8	9	8	7	5	12	10	6	69
	Total	4	8	9	8	7	5	12	10	6	69

1/ Includes September shipments. 2/ Includes any July shipments.

**SQUASH:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Oct 1/	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
1,000 bushels												
1987-88	Truck	181	314	399	337	251	473	742	489	75	1	3,262
	Total	181	314	399	337	251	473	742	489	75	1	3,262
1988-89	Truck	282	582	392	507	424	320	657	492	71	15	3,742
	Total	282	582	392	507	424	320	657	492	71	15	3,742
1989-90	Truck	287	945	613	94	503	1,103	1,080	549	51	4	5,229
	Total	287	945	613	94	503	1,103	1,080	549	51	4	5,229
1990-91	Truck	227	628	499	379	287	462	655	323	28	--	3,488
	Total	227	628	499	379	287	462	655	323	28	--	3,488

1/ Includes September shipments.

**STRAWBERRIES:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Dec 1/	Jan	Feb	Mar	Apr	May	Total
1,000 flats								
1987-88	Air	36	32	6	--	--	--	74
	Truck	234	758	495	1,979	769	82	4,317
	Export	4	9	5	--	--	--	18
	Total	274	799	506	1,979	769	82	4,409
1988-89	Air	10	10	2	--	--	--	22
	Truck	391	795	627	2,735	232	24	4,804
	Export	14	10	8	--	--	--	32
	Total	415	815	637	2,735	232	24	4,858
1989-90	Air	1	3	--	--	--	--	4
	Truck	332	346	1,146	1,786	335	22	3,967
	Export	6	--	--	--	--	--	6
	Total	339	349	1,146	1,786	335	22	3,977
1990-91	Air	9	1	--	--	--	--	10
	Truck	723	803	941	1,931	268	9	4,675
	Export	3	--	--	--	--	--	3
	Total	735	804	941	1,931	268	9	4,688

1/ Includes November shipments.

**TOMATOES:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
1,000 cartons												
1987-88	Piggy-back	29	95	210	165	176	290	316	420	186	5	1,892
	Truck	419	4,983	7,881	5,778	4,633	5,984	8,396	11,968	6,568	99	56,709
	Export	--	--	--	--	--	--	--	--	--	--	--
	Total	448	5,078	8,091	5,943	4,809	6,274	8,712	12,388	6,754	104	58,601
1988-89	Piggy-back	29	168	280	226	124	316	231	295	157	5	1,831
	Truck	960	5,617	8,768	6,942	4,134	8,166	7,048	11,662	4,478	36	57,811
	Export	--	--	--	2	--	--	--	--	--	--	2
	Total	989	5,785	9,048	7,170	4,258	8,482	7,279	11,957	4,635	41	59,644
1989-90	Piggy-back	20	171	166	17	--	155	324	440	76	1	1,370
	Truck	1,817	6,181	8,523	1,363	360	5,651	10,679	12,099	3,826	32	50,531
	Export	--	--	--	--	--	--	--	--	--	--	--
	Total	1,837	6,352	8,689	1,380	360	5,806	11,003	12,539	3,902	33	51,901
1990-91	Piggy-back	1	65	80	56	36	35	56	36	3	--	368
	Truck	1,968	5,361	7,576	8,902	4,662	6,030	6,106	9,547	2,471	12	52,635
	Export	--	--	--	--	--	--	--	--	--	--	--
	Total	1,969	5,426	7,656	8,958	4,698	6,065	6,162	9,583	2,474	12	53,003

**CHERRY TOMATOES:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Oct 1/	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
1,000 cwt												
1987-88	Truck	18	47	37	22	15	17	27	62	56	4	305
	Total	18	47	37	22	15	17	27	62	56	4	305
1988-89	Truck	9	57	47	17	14	34	19	72	41	2	312
	Total	9	57	47	17	14	34	19	72	41	2	312
1989-90	Truck	19	39	27	6	2	23	56	94	39	2	307
	Total	19	39	27	6	2	23	56	94	39	2	307
1990-91	Truck	30	54	47	24	12	19	24	61	25	1	297
	Total	30	54	47	24	12	19	24	61	25	1	297

1/ Includes September shipments.

**WATERMELONS:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Dec 1/	Jan	Feb	Mar	Apr	May	Jun	Jul 2/	Total
Loads 3/										
1987-88	Piggy-back	2	--	--	--	2	824	1,186	44	2,058
	Truck	152	--	--	--	36	4,381	8,839	923	14,331
	Export	--	--	--	--	--	--	--	--	--
	Total	154	--	--	--	38	5,205	10,025	967	16,389
1988-89	Piggy-back	4	--	--	--	70	926	828	12	1,840
	Truck	118	--	--	26	420	5,755	7,549	347	14,215
	Export	--	--	--	--	--	--	--	--	--
	Total	122	--	--	26	490	6,681	8,377	359	16,055
1989-90	Piggy-back	1	--	--	--	210	1,007	392	--	1,610
	Truck	148	--	--	--	1,630	7,647	5,841	122	15,388
	Export	--	--	--	--	--	--	--	--	--
	Total	149	--	--	--	1,840	8,654	6,233	122	16,998
1990-91	Piggy-back	--	--	--	--	1	69	108	1	179
	Truck	179	--	--	--	221	5,591	4,755	283	11,029
	Export	--	--	--	--	--	--	--	--	--
	Total	179	--	--	--	222	5,660	4,863	284	11,208

1/ Includes shipments prior to December.

2/ Includes any August shipments.

3/ 45,000 pounds per load.

**OTHER VEGETABLES:** Shipments to other States and Canada and exports to other countries by months and methods of shipment from Florida, crop years 1987-88 through 1990-91

Crop year	Method of shipment	Oct 1/	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Total
1,000 cwt												
1987-88	Truck											
	Fresh	17	20	36	36	49	56	46	35	7	5	307
	For proc.	--	--	--	--	--	--	--	--	--	--	--
	Total	17	20	36	36	49	56	46	35	7	5	307
1988-89	Truck											
	Fresh	34	43	53	71	60	73	51	42	18	14	459
	For proc.	--	--	--	--	--	--	--	--	--	--	--
	Total	34	43	53	71	60	73	51	42	18	14	459
1989-90	Truck											
	Fresh	32	40	60	65	68	78	63	45	17	16	484
	For proc.	--	--	--	--	--	--	--	--	--	--	--
	Total	32	40	60	65	68	78	63	45	17	16	484
1990-91	Truck											
	Fresh	40	54	64	60	50	59	59	38	18	20	462
	For proc.	--	--	--	--	--	--	--	--	--	--	--
	Total	40	54	64	60	50	59	59	38	18	20	462

1/ Includes September shipments.

**SNAP BEANS: Rail and truck arrivals from Florida and other States, October 1990 through June 1991**

City	1,000 bushels received from --						City	1,000 bushels received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	80	--	66	--	146	St. Louis	--	48	--	10	--	58
Balt-Wash	--	166	--	71	--	237	San Antonio	--	--	--	--	--	--
Boston	--	185	1	94	1	279	San Fran-Oakland	--	9	--	240	--	249
Buffalo	--	16	--	3	--	19	Seattle-Tacoma	--	7	--	43	--	50
Chicago	--	176	--	69	--	245	Total U.S.	--	1,416	2	1,322	2	2,738
Cincinnati	--	56	--	40	--	96							
Columbia, S.C.	--	39	--	56	--	95	Montreal	--	59	--	40	--	99
Dallas	--	31	--	56	--	87	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	87	--	80	--	167
Detroit	--	109	--	36	--	145	Vancouver	--	--	--	13	--	13
Los Angeles	--	2	--	262	--	264	Winnipeg	--	--	--	2	--	2
Miami	--	22	--	23	--	45							
New Orleans	--	23	1	9	1	32	Total Canadian	--	146	--	135	--	281
New York-Newark	--	307	--	174	--	481							
Philadelphia	--	100	--	58	--	158	Total	--	1,562	2	1,457	2	3,019
Pittsburgh	--	40	--	12	--	52							

**CABBAGE: Rail and truck arrivals from Florida and other States, October 1990 through June 1991**

City	1,000 crates received from --						City	1,000 crates received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	173	--	411	--	584	St. Louis	--	11	--	277	--	288
Balt-Wash	--	190	--	364	--	554	San Antonio	--	--	--	--	--	--
Boston	1	149	--	449	1	598	San Fran-Oakland	--	--	--	444	--	444
Buffalo	--	11	--	90	--	101	Seattle-Tacoma	--	--	--	254	--	254
Chicago	--	18	13	572	13	590	Total U.S.	17	1,119	25	6,368	42	7,487
Cincinnati	--	24	--	376	--	400							
Columbia, S.C.	--	47	--	89	--	136	Montreal	--	--	--	290	--	290
Dallas	--	--	--	386	--	386	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	--	--	144	--	144
Detroit	--	13	--	212	--	225	Vancouver	--	--	--	77	--	77
Los Angeles	--	--	--	1,112	--	1,112	Winnipeg	--	--	--	54	--	54
Miami	--	66	--	64	--	130							
New Orleans	--	9	--	151	--	160	Total Canadian	--	--	--	565	--	565
New York-Newark	16	161	8	653	24	814							
Philadelphia	--	142	4	256	4	398	Total	17	1,119	25	6,933	42	8,052
Pittsburgh	--	105	--	208	--	313							

**CANTALOUPS: Rail and truck arrivals from Florida and other States, October 1990 through June 1991**

City	1,000 crates received from --						City	1,000 crates received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	6	--	323	--	329	St. Louis	--	--	--	185	--	185
Balt-Wash	--	--	21	538	21	538	San Antonio	--	--	--	--	--	--
Boston	--	--	90	673	90	673	San Fran-Oakland	--	--	--	688	--	688
Buffalo	--	--	1	55	1	55	Seattle-Tacoma	--	--	--	553	--	553
Chicago	--	--	--	720	--	720	Total U.S.	--	15	387	7,948	387	7,963
Cincinnati	--	--	--	329	--	329							
Columbia, S.C.	--	8	--	106	--	114	Montreal	--	--	--	27	--	27
Dallas	--	--	--	173	--	173	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	--	--	170	--	170
Detroit	--	--	--	318	--	318	Vancouver	--	--	--	138	--	138
Los Angeles	--	--	--	1,392	--	1,392	Winnipeg	--	--	--	18	--	18
Miami	--	--	--	140	--	140							
New Orleans	--	--	--	130	--	130	Total Canadian	--	--	--	353	--	353
New York-Newark	--	--	196	957	196	957							
Philadelphia	--	1	77	472	77	473	Total	--	15	387	8,301	387	8,316
Pittsburgh	--	--	2	196	2	196							

**CARROTS: Rail and truck arrivals from Florida and other States, October 1990 through June 1991**

City	1,000 bags received from --						City	1,000 bags received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	84	2	125	2	209	St. Louis	--	7	37	219	37	226
Balt-Wash	2	42	105	315	107	357	San Antonio	--	--	--	--	--	--
Boston	10	54	618	466	628	520	San Fran-Oakland	--	--	--	670	--	670
Buffalo	--	5	7	240	7	245	Seattle-Tacoma	--	--	--	504	--	504
Chicago	--	39	330	513	330	552	Total U.S.	39	484	2,638	6,125	2,677	6,609
Cincinnati	--	26	--	258	--	284							
Columbia, S.C.	--	12	--	17	--	29	Montreal	--	--	--	369	--	369
Dallas	--	8	--	318	--	326	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	--	22	187	22	187
Detroit	--	4	102	326	102	330	Vancouver	--	--	--	164	--	164
Los Angeles	--	--	--	875	--	875	Winnipeg	--	--	--	106	--	106
Miami	--	50	104	149	104	199							
New Orleans	--	28	--	93	--	121	Total Canadian	--	--	22	826	22	826
New York-Newark	16	36	966	529	982	565							
Philadelphia	11	62	322	281	333	343							
Pittsburgh	--	27	45	227	45	254	Total	39	484	2,660	6,951	2,699	7,435

**CAULIFLOWER: Rail and truck arrivals from Florida and other States, October 1990 through June 1991**

City	1,000 cartons received from --						City	1,000 cartons received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	--	--	173	--	173	St. Louis	--	--	--	232	--	232
Balt-Wash	--	8	15	320	15	328	San Antonio	--	--	--	--	--	--
Boston	--	1	79	328	79	329	San Fran-Oakland	--	--	--	346	--	346
Buffalo	--	--	--	82	--	82	Seattle-Tacoma	--	--	--	273	--	273
Chicago	--	2	279	488	279	490	Total U.S.	--	25	629	4,908	629	4,933
Cincinnati	--	1	--	312	--	313							
Columbia, S.C.	--	--	--	16	--	16	Montreal	--	3	--	141	--	144
Dallas	--	--	--	136	--	136	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	--	--	264	--	264
Detroit	--	--	--	264	--	264	Vancouver	--	--	--	137	--	137
Los Angeles	--	--	--	914	--	914	Winnipeg	--	--	--	52	--	52
Miami	--	--	--	53	--	53							
New Orleans	--	2	--	105	--	107	Total Canadian	--	3	--	594	--	597
New York-Newark	--	3	152	357	152	360							
Philadelphia	--	8	102	246	102	254							
Pittsburgh	--	--	2	263	2	263	Total	--	28	629	5,502	629	5,530

**CELERY: Rail and truck arrivals from Florida and other States, October 1990 through June 1991**

City	1,000 crates received from --						City	1,000 crates received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	77	1	97	1	174	St. Louis	--	22	3	187	3	209
Balt-Wash	7	107	51	329	58	436	San Antonio	--	--	--	--	--	--
Boston	112	59	403	258	515	317	San Fran-Oakland	--	--	--	422	--	422
Buffalo	--	7	6	97	6	104	Seattle-Tacoma	--	1	--	326	--	327
Chicago	--	49	701	469	701	518	Total U.S.	193	615	2,041	5,267	2,234	6,882
Cincinnati	--	37	1	207	1	244							
Columbia, S.C.	--	14	--	14	--	28	Montreal	--	62	--	108	--	170
Dallas	--	1	--	196	--	197	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	6	--	148	--	154
Detroit	--	13	--	274	--	287	Vancouver	--	--	--	109	--	109
Los Angeles	--	--	--	1,448	--	1,448	Winnipeg	--	--	--	36	--	36
Miami	--	45	--	52	--	97							
New Orleans	--	22	--	95	--	117	Total Canadian	--	68	--	401	--	469
New York-Newark	39	13	578	322	617	335							
Philadelphia	35	103	282	245	317	348							
Pittsburgh	--	45	16	229	16	274	Total	193	683	2,041	5,668	2,234	6,351

**CHINESE CABBAGE: Rail and truck arrivals from Florida and other States, October 1990 through June 1991**

City	1,000 crates received from - -						City	1,000 crates received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	--	--	11	--	11	St. Louis	--	--	--	9	--	9
Balt-Wash	--	9	--	38	--	47	San Antonio	--	--	--	--	--	--
Boston	--	15	--	31	--	46	San Fran-Oakland	--	--	--	106	--	106
Buffalo	--	--	--	--	--	--	Seattle-Tacoma	--	--	--	46	--	46
Chicago	--	9	--	20	--	29	Total U.S.	--	53	1	677	1	730
Cincinnati	--	3	--	19	--	22							
Columbia, S.C.	--	--	--	2	--	2	Montreal	--	1	--	35	--	36
Dallas	--	--	--	8	--	8	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	--	--	--	--	--
Detroit	--	1	--	30	--	31	Vancouver	--	--	--	9	--	9
Los Angeles	--	4	1	309	1	313	Winnipeg	--	--	--	2	--	2
Miami	--	2	--	10	--	12							
New Orleans	--	--	--	3	--	3	Total Canadian	--	1	--	46	--	47
New York-Newark	--	2	--	18	--	20							
Philadelphia	--	7	--	14	--	21							
Pittsburgh	--	1	--	3	--	4	Total	--	54	1	723	1	777

**CORN: Rail and truck arrivals from Florida and other States, October 1990 through June 1991**

City	1,000 crates received from - -						City	1,000 crates received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	143	--	29	--	172	St. Louis	--	144	--	6	--	150
Balt-Wash	5	287	--	57	5	344	San Antonio	--	--	--	--	--	--
Boston	6	311	--	87	6	398	San Fran-Oakland	--	110	--	470	--	580
Buffalo	--	38	--	2	--	40	Seattle-Tacoma	--	19	--	136	--	155
Chicago	--	385	--	46	--	431	Total U.S.	79	3,095	--	1,658	79	4,753
Cincinnati	--	215	--	27	--	242							
Columbia, S.C.	--	49	--	20	--	69	Montreal	--	27	--	21	--	48
Dallas	--	99	--	31	--	130	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	55	--	18	--	73
Detroit	--	213	--	14	--	227	Vancouver	--	1	--	6	--	7
Los Angeles	--	145	--	680	--	825	Winnipeg	--	2	--	--	--	2
Miami	--	70	--	4	--	74							
New Orleans	--	98	--	4	--	102	Total Canadian	--	85	--	45	--	130
New York-Newark	42	389	--	13	42	402							
Philadelphia	26	230	--	30	26	260							
Pittsburgh	--	150	--	2	--	152	Total	79	3,180	--	1,703	79	4,883

**CUCUMBERS: Rail and truck arrivals from Florida and other States, October 1990 through June 1991**

City	1,000 crates received from - -						City	1,000 crates received from - -					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	98	--	77	--	175	St. Louis	--	133	--	75	--	208
Balt-Wash	--	242	--	242	--	484	San Antonio	--	--	--	--	--	--
Boston	--	393	--	524	--	917	San Fran-Oakland	--	1	--	402	--	403
Buffalo	--	62	--	23	--	85	Seattle-Tacoma	--	10	--	185	--	195
Chicago	--	247	25	295	25	542	Total U.S.	5	2,445	48	3,909	53	6,354
Cincinnati	--	107	--	91	--	198							
Columbia, S.C.	--	46	--	47	--	93	Montreal	--	40	--	105	--	145
Dallas	--	28	--	134	--	162	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	56	--	152	--	208
Detroit	--	140	--	234	--	374	Vancouver	--	1	--	51	--	52
Los Angeles	--	43	--	859	--	902	Winnipeg	--	8	--	11	--	19
Miami	--	64	--	17	--	71							
New Orleans	--	47	--	47	--	94	Total Canadian	--	105	--	319	--	424
New York-Newark	5	386	23	365	28	751							
Philadelphia	--	209	--	138	--	347							
Pittsburgh	--	199	--	154	--	353	Total	5	2,550	48	4,228	53	6,778

**EGGPLANT: Rail and truck arrivals from Florida and other States, October 1990 through June 1991**

City	1,000 cartons received from --						City	1,000 cartons received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	10	--	4	--	14	St. Louis	--	10	--	7	--	17
Balt-Wash	--	74	--	28	--	102	San Antonio	--	--	--	--	--	--
Boston	--	114	--	71	--	185	San Fran-Oakland	--	--	--	191	--	191
Buffalo	--	13	--	3	--	16	Seattle-Tacoma	--	--	--	39	--	39
Chicago	--	46	--	43	--	89	Total U.S.	--	824	--	1,062	--	1,876
Cincinnati	--	9	--	17	--	26							
Columbia, S.C.	--	3	--	--	--	3	Montreal	--	35	--	16	--	51
Dallas	--	5	--	30	--	35	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	45	--	48	--	93
Detroit	--	40	--	19	--	59	Vancouver	--	--	--	16	--	16
Los Angeles	--	--	--	353	--	353	Winnipeg	--	--	--	2	--	2
Miami	--	26	--	1	--	27							
New Orleans	--	20	--	19	--	39	Total Canadian	--	80	--	82	--	162
New York-Newark	--	380	--	187	--	567							
Philadelphia	--	54	--	31	--	85							
Pittsburgh	--	20	--	9	--	29	Total	--	904	--	1,134	--	2,038

**ESCAROLE: Rail and truck arrivals from Florida and other States, October 1990 through June 1991**

City	1,000 crates received from --						City	1,000 crates received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	4	--	8	--	12	St. Louis	--	1	--	8	--	9
Balt-Wash	--	44	--	20	--	64	San Antonio	--	--	--	--	--	--
Boston	--	96	1	48	1	144	San Fran-Oakland	--	--	6	26	6	26
Buffalo	--	15	--	9	--	24	Seattle-Tacoma	--	--	--	14	--	14
Chicago	--	28	--	26	--	54	Total U.S.	--	496	46	471	46	967
Cincinnati	--	7	--	18	--	25							
Columbia, S.C.	--	--	--	--	--	--	Montreal	--	16	--	38	--	54
Dallas	--	--	--	6	--	6	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	9	--	20	--	29
Detroit	--	38	--	18	--	56	Vancouver	--	--	--	4	--	4
Los Angeles	--	--	29	105	29	105	Winnipeg	--	--	--	2	--	2
Miami	--	12	--	20	--	32							
New Orleans	--	2	--	7	--	9	Total Canadian	--	25	--	64	--	89
New York-Newark	--	155	10	102	10	257							
Philadelphia	--	58	--	25	--	83							
Pittsburgh	--	36	--	11	--	47	Total	--	521	46	535	46	1,056

**GREENS: Rail and truck arrivals from Florida and other States, October 1990 through June 1991**

City	1,000 bushels received from --						City	1,000 bushels received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	6	--	361	--	366	St. Louis	--	--	--	116	--	116
Balt-Wash	--	3	--	364	--	367	San Antonio	--	--	--	--	--	--
Boston	--	1	--	420	--	421	San Fran-Oakland	--	--	--	268	--	268
Buffalo	--	1	--	40	--	41	Seattle-Tacoma	--	--	--	114	--	114
Chicago	--	6	--	444	--	450	Total U.S.	--	71	--	5,328	--	5,399
Cincinnati	--	1	--	459	--	460							
Columbia, S.C.	--	--	--	88	--	88	Montreal	--	--	--	6	--	6
Dallas	--	--	--	240	--	240	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	--	--	61	--	61
Detroit	--	--	--	253	--	253	Vancouver	--	--	--	2	--	2
Los Angeles	--	--	--	768	--	768	Winnipeg	--	--	--	--	--	--
Miami	--	--	--	24	--	24							
New Orleans	--	2	--	65	--	67	Total Canadian	--	--	--	69	--	69
New York-Newark	--	47	--	950	--	997							
Philadelphia	--	5	--	312	--	317							
Pittsburgh	--	--	--	42	--	42	Total	--	71	--	5,397	--	5,468

**LETTUCE--ICEBERG: Rail and truck arrivals from Florida and other States, October 1990 through June 1991**

City	1,000 cartons received from --						City	1,000 cartons received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	6	1	1,360	1	1,366	St. Louis	--	--	--	835	--	835
Balt-Wash	1	21	225	1,513	226	1,634	San Antonio	--	--	--	--	--	--
Boston	--	--	2,045	1,653	2,045	1,653	San Fran-Oakland	--	--	--	1,280	--	1,280
Buffalo	--	--	63	457	63	457	Seattle-Tacoma	--	--	--	868	--	868
Chicago	--	--	1,723	1,823	1,723	1,823	Total U.S.	11	124	8,675	20,744	8,686	20,868
Cincinnati	--	--	--	1,060	--	1,060							
Columbia, S.C.	--	20	--	167	--	187	Montreal	--	116	--	235	--	351
Dallas	--	--	--	779	--	779	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	45	--	377	--	422
Detroit	--	--	--	959	--	959	Vancouver	--	--	--	179	--	179
Los Angeles	--	--	--	3,860	--	3,860	Winnipeg	--	--	--	88	--	88
Miami	--	60	--	268	--	328							
New Orleans	--	--	--	507	--	507	Total Canadian	--	161	--	879	--	1,040
New York-Newark	1	--	3,019	1,399	3,020	1,399							
Philadelphia	9	16	1,376	988	1,385	1,004							
Pittsburgh	--	1	213	968	213	969	Total	11	285	8,675	21,623	8,686	21,908

**LETTUCE--ROMAINE: Rail and truck arrivals from Florida and other States, October 1990 through June 1991**

City	1,000 crates received from --						City	1,000 crates received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	--	--	170	--	170	St. Louis	--	--	--	137	--	137
Balt-Wash	--	14	--	417	--	431	San Antonio	--	--	--	--	--	--
Boston	--	8	245	682	245	690	San Fran-Oakland	--	--	--	866	--	866
Buffalo	--	1	--	34	--	35	Seattle-Tacoma	--	--	--	342	--	342
Chicago	--	5	--	232	--	237	Total U.S.	--	71	310	5,914	310	5,985
Cincinnati	--	1	--	121	--	122							
Columbia, S.C.	--	1	--	8	--	9	Montreal	--	46	--	100	--	146
Dallas	--	--	--	123	--	123	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	--	--	235	--	235
Detroit	--	--	--	249	--	249	Vancouver	--	--	--	100	--	100
Los Angeles	--	--	--	1,154	--	1,154	Winnipeg	--	--	--	53	--	53
Miami	--	9	--	174	--	183							
New Orleans	--	2	--	61	--	63	Total Canadian	--	46	--	488	--	534
New York-Newark	--	12	52	684	52	696							
Philadelphia	--	10	13	403	13	413							
Pittsburgh	--	8	--	67	--	75	Total	--	117	310	6,402	310	6,519

**LETTUCE--OTHER: Rail and truck arrivals from Florida and other States, October 1990 through June 1991**

City	1,000 crates received from --						City	1,000 crates received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	6	--	264	--	270	St. Louis	--	--	--	196	--	196
Balt-Wash	--	22	--	526	--	548	San Antonio	--	--	--	--	--	--
Boston	--	6	137	870	137	875	San Fran-Oakland	--	--	--	1,324	--	1,324
Buffalo	--	--	--	67	--	67	Seattle-Tacoma	--	--	--	647	--	647
Chicago	--	8	--	298	--	306	Total U.S.	1	113	140	7,660	141	7,773
Cincinnati	--	12	--	298	--	310							
Columbia, S.C.	--	1	--	16	--	17	Montreal	--	20	--	138	--	168
Dallas	--	--	--	270	--	270	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	--	--	228	--	228
Detroit	--	1	--	290	--	291	Vancouver	--	--	--	215	--	215
Los Angeles	--	--	--	1,365	--	1,365	Winnipeg	--	--	--	29	--	29
Miami	--	10	--	72	--	82							
New Orleans	--	1	--	80	--	81	Total Canadian	--	20	--	610	--	630
New York-Newark	1	3	2	636	3	639							
Philadelphia	--	15	1	334	1	349							
Pittsburgh	--	29	--	207	--	236	Total	1	133	140	8,270	141	8,403

**MIXED VEGETABLES: Rail and truck arrivals from Florida and other States, October 1990 through June 1991**

City	1,000 cwt received from --						City	1,000 cwt received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	--	--	--	--	--	St. Louis	--	--	--	--	--	--
Balt-Wash	--	--	6	--	6	--	San Antonio	--	--	--	--	--	--
Boston	1	--	9	--	10	--	San Fran-Oakland	--	--	--	--	--	--
Buffalo	--	--	--	--	--	--	Seattle-Tacoma	--	--	--	--	--	--
Chicago	--	--	321	--	321	--	Total U.S.	7	--	383	--	390	--
Cincinnati	--	--	--	--	--	--							
Columbia, S.C.	--	--	--	--	--	--	Montreal	--	--	--	--	--	--
Dallas	--	--	--	--	--	--	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	--	--	--	--	--
Detroit	--	--	--	--	--	--	Vancouver	--	--	--	--	--	--
Los Angeles	--	--	--	--	--	--	Winnipeg	--	--	--	--	--	--
Miami	--	--	--	--	--	--							
New Orleans	--	--	--	--	--	--	Total Canadian	--	--	--	--	--	--
New York-Newark	6	--	36	--	42	--							
Philadelphia	--	--	11	--	11	--							
Pittsburgh	--	--	--	--	--	--	Total	7	--	383	--	390	--

**OKRA: Rail and truck arrivals from Florida and other States, October 1990 through June 1991**

City	1,000 bushels received from --						City	1,000 bushels received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	32	--	17	--	49	St. Louis	--	3	--	1	--	4
Balt-Wash	--	4	--	2	--	6	San Antonio	--	--	--	--	--	--
Boston	--	9	--	3	--	12	San Fran-Oakland	--	--	--	14	--	14
Buffalo	--	--	--	--	--	--	Seattle-Tacoma	--	--	--	1	--	1
Chicago	--	8	--	11	--	19	Total U.S.	--	118	1	210	1	328
Cincinnati	--	3	--	3	--	6							
Columbia, S.C.	--	9	--	1	--	10	Montreal	--	--	--	--	--	--
Dallas	--	--	--	24	--	24	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	--	--	--	--	--
Detroit	--	1	--	12	--	13	Vancouver	--	--	--	--	--	--
Los Angeles	--	--	--	76	--	76	Winnipeg	--	--	--	--	--	--
Miami	--	7	--	--	--	7							
New Orleans	--	3	--	6	--	9	Total Canadian	--	--	--	--	--	--
New York-Newark	--	38	1	38	1	76							
Philadelphia	--	1	--	1	--	2							
Pittsburgh	--	--	--	--	--	--	Total	--	118	1	210	1	328

**PEPPERS--BELL: Rail and truck arrivals from Florida and other States, October 1990 through June 1991**

City	1,000 bushels received from --						City	1,000 bushels received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	191	--	120	--	311	St. Louis	--	151	--	115	--	266
Balt-Wash	--	394	--	320	--	714	San Antonio	--	--	--	--	--	--
Boston	--	953	16	523	16	1,476	San Fran-Oakland	--	123	9	782	9	905
Buffalo	--	83	22	32	22	115	Seattle-Tacoma	--	47	--	314	--	361
Chicago	--	494	--	472	--	966	Total U.S.	30	5,254	92	5,955	122	11,209
Cincinnati	--	241	--	166	--	407							
Columbia, S.C.	--	58	--	27	--	85	Montreal	--	135	--	143	--	278
Dallas	--	109	--	176	--	285	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	204	--	224	--	428
Detroit	--	236	--	279	--	515	Vancouver	--	2	--	121	--	123
Los Angeles	--	234	27	1,347	27	1,581	Winnipeg	--	1	--	25	--	26
Miami	--	121	--	27	--	148							
New Orleans	--	95	--	115	--	210	Total Canadian	--	342	--	513	--	855
New York-Newark	29	962	14	777	43	1,739							
Philadelphia	1	480	4	216	5	696							
Pittsburgh	--	282	--	147	--	429	Total	30	5,596	92	6,468	122	12,064

PEPPERS--OTHER: Rail and truck arrivals from Florida and other States, October 1990 through June 1991

City	1,000 bushels received from --						City	1,000 bushels received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	7	--	6	--	13	St. Louis	--	5	--	--	--	5
Balt-Wash	--	17	--	21	--	38	San Antonio	--	--	--	--	--	--
Boston	--	56	--	20	--	76	San Fran-Oakland	--	--	--	140	--	140
Buffalo	--	2	--	--	--	2	Seattle-Tacoma	--	--	--	57	--	57
Chicago	--	67	--	82	--	149	Total U.S.	--	472	--	1,902	--	2,374
Cincinnati	--	15	--	4	--	19							
Columbia, S.C.	--	2	--	--	--	2	Montreal	--	--	--	--	--	--
Dallas	--	38	--	132	--	170	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	--	--	--	--	--
Detroit	--	33	--	4	--	37	Vancouver	--	--	--	--	--	--
Los Angeles	--	--	--	1,276	--	1,276	Winnipeg	--	--	--	--	--	--
Miami	--	23	--	5	--	28							
New Orleans	--	2	--	3	--	5	Total Canadian	--	--	--	--	--	--
New York-Newark	--	173	--	137	--	310							
Philadelphia	--	19	--	9	--	28							
Pittsburgh	--	13	--	6	--	19	Total	--	472	--	1,902	--	2,374

POTATOES: Rail and truck arrivals from Florida and other States, October 1990 through June 1991

City	1,000 cwt received from --						City	1,000 cwt received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	60	329	895	329	955	St. Louis	--	19	295	713	295	732
Balt-Wash	--	63	164	833	164	896	San Antonio	--	--	--	--	--	--
Boston	--	50	682	2,059	682	2,109	San Fran-Oakland	--	41	--	1,335	--	1,376
Buffalo	--	3	50	237	50	240	Seattle-Tacoma	--	26	--	949	--	975
Chicago	--	43	884	1,571	884	1,614	Total U.S.	29	684	6,184	19,651	6,213	20,335
Cincinnati	20	25	302	722	322	747							
Columbia, S.C.	--	20	138	166	138	186	Montreal	--	--	15	483	15	483
Dallas	--	11	67	1,377	67	1,388	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	--	--	470	--	470
Detroit	--	18	470	592	470	610	Vancouver	--	--	--	274	--	274
Los Angeles	--	64	91	4,091	91	4,155	Winnipeg	--	--	--	137	--	137
Miami	--	88	140	396	140	484							
New Orleans	--	49	149	520	149	569	Total Canadian	--	--	15	1,364	15	1,364
New York-Newark	6	20	1,744	1,017	1,750	1,037							
Philadelphia	3	45	459	732	462	777							
Pittsburgh	--	39	220	1,446	220	1,485	Total	29	684	6,199	21,015	6,228	21,699

POTATOES--CHIPPER: Rail and truck arrivals from Florida and other States, October 1990 through June 1991

City	1,000 cwt received from --						City	1,000 cwt received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	34	--	99	--	133	St. Louis	--	--	--	--	--	--
Balt-Wash	--	23	--	81	--	104	San Antonio	--	--	--	--	--	--
Boston	--	1	--	37	--	38	San Fran-Oakland	--	--	--	268	--	268
Buffalo	--	--	--	--	--	--	Seattle-Tacoma	--	--	--	232	--	232
Chicago	--	24	--	104	--	128	Total U.S.	--	152	29	1,697	29	1,849
Cincinnati	--	37	--	69	--	106							
Columbia, S.C.	--	--	--	--	--	--	Montreal	--	--	--	--	--	--
Dallas	--	7	29	623	29	630	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	--	--	--	--	--
Detroit	--	26	--	184	--	210	Vancouver	--	--	--	--	--	--
Los Angeles	--	--	--	--	--	--	Winnipeg	--	--	--	--	--	--
Miami	--	--	--	--	--	--							
New Orleans	--	--	--	--	--	--	Total Canadian	--	--	--	--	--	--
New York-Newark	--	--	--	--	--	--							
Philadelphia	--	--	--	--	--	--							
Pittsburgh	--	--	--	--	--	--	Total	--	152	29	1,697	29	1,849

**POTATOES--SEED: Rail and truck arrivals from Florida and other States, October 1990 through June 1991**

City	1,000 cwt received from --						City	1,000 cwt received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	--	--	2	--	2	St. Louis	--	--	--	6	--	5
Balt-Wash	--	--	--	2	--	2	San Antonio	--	--	--	--	--	--
Boston	--	--	--	--	--	--	San Fran-Oakland	--	--	--	--	--	--
Buffalo	--	--	--	--	--	--	Seattle-Tacoma	--	--	--	--	--	--
Chicago	--	--	--	--	--	--	Total U.S.	--	--	--	22	--	22
Cincinnati	--	--	--	9	--	9							
Columbia, S.C.	--	--	--	--	--	--	Montreal	--	--	--	--	--	--
Dallas	--	--	--	4	--	4	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	--	--	--	--	--
Detroit	--	--	--	--	--	--	Vancouver	--	--	--	--	--	--
Los Angeles	--	--	--	--	--	--	Winnipeg	--	--	--	--	--	--
Miami	--	--	--	--	--	--							
New Orleans	--	--	--	--	--	--	Total Canadian	--	--	--	--	--	--
New York-Newark	--	--	--	--	--	--							
Philadelphia	--	--	--	--	--	--							
Pittsburgh	--	--	--	--	--	--	Total	--	--	--	22	--	22

**RADISHES: Rail and truck arrivals from Florida and other States, October 1990 through June 1991**

City	1,000 cartons received from --						City	1,000 cartons received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	64	--	29	--	93	St. Louis	--	54	--	6	--	60
Balt-Wash	--	118	--	109	--	227	San Antonio	--	--	--	--	--	--
Boston	60	113	--	201	60	314	San Fran-Oakland	--	38	--	448	--	486
Buffalo	--	18	--	21	--	39	Seattle-Tacoma	--	--	--	382	--	382
Chicago	--	163	--	82	--	245	Total U.S.	2,048	1,567	--	2,512	2,048	4,079
Cincinnati	1,988	69	--	74	1,988	133							
Columbia, S.C.	--	10	--	3	--	13	Montreal	--	54	--	34	--	88
Dallas	--	67	--	74	--	141	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	87	--	93	--	180
Detroit	--	125	--	119	--	244	Vancouver	--	2	--	60	--	62
Los Angeles	--	302	--	754	--	1,056	Winnipeg	--	10	--	9	--	19
Miami	--	56	--	7	--	63							
New Orleans	--	24	--	10	--	34	Total Canadian	--	153	--	196	--	349
New York-Newark	--	187	--	89	--	276							
Philadelphia	--	69	--	64	--	133							
Pittsburgh	--	100	--	40	--	140	Total	2,048	1,720	--	2,708	2,048	4,428

**SPINACH: Rail and truck arrivals from Florida and other States, October 1990 through June 1991**

City	1,000 bushels received from --						City	1,000 bushels received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	--	--	62	--	62	St. Louis	--	--	--	58	--	58
Balt-Wash	--	1	--	44	--	45	San Antonio	--	--	--	--	--	--
Boston	--	--	3	399	3	399	San Fran-Oakland	--	--	--	322	--	322
Buffalo	--	--	--	124	--	124	Seattle-Tacoma	--	--	--	138	--	138
Chicago	--	--	--	232	--	232	Total U.S.	--	64	10	2,673	10	2,737
Cincinnati	--	--	--	47	--	47							
Columbia, S.C.	--	--	--	6	--	6	Montreal	--	--	--	45	--	45
Dallas	--	--	--	106	--	106	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	--	--	156	--	156
Detroit	--	--	--	127	--	127	Vancouver	--	--	--	54	--	54
Los Angeles	--	--	--	568	--	568	Winnipeg	--	--	--	8	--	8
Miami	--	--	--	25	--	25							
New Orleans	--	--	--	4	--	4	Total Canadian	--	--	--	263	--	263
New York-Newark	--	62	6	348	6	410							
Philadelphia	--	1	1	56	1	57							
Pittsburgh	--	--	--	7	--	7	Total	--	64	10	2,936	10	3,000

**SQUASH: Rail and truck arrivals from Florida and other  
States, October 1990 through June 1991**

City	1,000 bushels received from --						City	1,000 bushels received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	59	--	39	--	98	St. Louis	--	28	--	23	--	51
Balt-Wash	--	105	--	114	--	219	San Antonio	--	--	--	--	--	--
Boston	--	193	--	547	--	740	San Fran-Oakland	--	4	--	626	--	530
Buffalo	--	15	--	13	--	28	Seattle-Tacoma	--	--	--	199	--	199
Chicago	--	55	--	125	--	180	Total U.S.	--	970	--	3,113	--	4,083
Cincinnati	--	32	--	59	--	91							
Columbia, S.C.	--	30	--	23	--	53	Montreal	--	31	--	28	--	59
Dallas	--	69	--	118	--	187	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	38	--	150	--	188
Detroit	--	71	--	141	--	212	Vancouver	--	--	--	42	--	42
Los Angeles	--	3	--	916	--	919	Winnipeg	--	--	--	6	--	6
Miami	--	20	--	9	--	29							
New Orleans	--	34	--	22	--	56	Total Canadian	--	69	--	226	--	295
New York-Newark	--	174	--	177	--	351							
Philadelphia	--	59	--	51	--	110							
Pittsburgh	--	19	--	11	--	30	Total	--	1,039	--	3,339	--	4,378

**STRAWBERRIES: Rail and truck arrivals from Florida and other  
States, October 1990 through June 1991**

City	1,000 flats received from --						City	1,000 flats received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	134	--	502	--	636	St. Louis	--	16	--	676	--	692
Balt-Wash	--	201	36	829	36	1,030	San Antonio	--	--	--	--	--	--
Boston	1	125	57	1,334	58	1,459	San Fran-Oakland	4	11	1	1,245	5	1,256
Buffalo	--	14	--	148	--	162	Seattle-Tacoma	--	--	--	657	--	657
Chicago	--	326	19	1,401	19	1,727	Total U.S.	5	1,934	178	14,229	183	16,163
Cincinnati	--	111	--	774	--	885							
Columbia, S.C.	--	29	--	19	--	48	Montreal	--	22	--	20	--	42
Dallas	--	32	--	390	--	422	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	16	--	109	--	125
Detroit	--	102	--	608	--	710	Vancouver	--	--	--	41	--	41
Los Angeles	--	49	7	2,163	7	2,212	Winnipeg	--	--	--	10	--	10
Miami	--	15	--	175	--	190							
New Orleans	--	58	--	202	--	260	Total Canadian	--	38	--	180	--	218
New York-Newark	--	391	44	946	44	1,337							
Philadelphia	--	253	14	1,464	14	1,717							
Pittsburgh	--	67	--	696	--	763	Total	5	1,972	178	14,409	183	16,381

**TOMATOES: Rail and truck arrivals from Florida and other  
States, October 1990 through June 1991**

City	1,000 cartons received from --						City	1,000 cartons received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	1,443	--	490	--	1,933	St. Louis	--	573	--	182	--	755
Balt-Wash	--	1,357	--	610	--	1,967	San Antonio	--	--	--	--	--	--
Boston	91	2,534	30	651	121	3,185	San Fran-Oakland	--	421	4	2,260	4	2,681
Buffalo	--	290	--	87	--	377	Seattle-Tacoma	--	191	--	1,029	--	1,220
Chicago	--	2,130	21	1,075	21	3,205	Total U.S.	249	20,073	146	17,409	395	37,482
Cincinnati	--	1,200	--	506	--	1,706							
Columbia, S.C.	--	965	--	216	--	1,181	Montreal	--	351	--	166	--	517
Dallas	--	717	--	1,151	--	1,868	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	846	--	654	--	1,500
Detroit	--	734	--	590	--	1,324	Vancouver	--	48	--	286	--	334
Los Angeles	--	2,151	2	6,102	2	8,253	Winnipeg	--	50	--	65	--	115
Miami	--	528	--	92	--	620							
New Orleans	--	479	2	346	2	825	Total Canadian	--	1,295	--	1,171	--	2,466
New York-Newark	158	2,262	22	1,258	189	3,520							
Philadelphia	--	1,292	65	566	65	1,858							
Pittsburgh	--	806	--	198	--	1,004	Total	249	21,368	146	18,580	395	39,948

**TOMATOES--CHERRY: Rail and truck arrivals from Florida and other States, October 1990 through June 1991**

City	1,000 cartons received from --						City	1,000 cartons received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	73	--	78	--	151	St. Louis	--	21	--	49	--	70
Balt-Wash	--	96	--	94	--	190	San Antonio	--	--	--	--	--	--
Boston	--	130	4	258	4	388	San Fran-Oakland	--	--	--	254	--	254
Buffalo	--	3	--	10	--	13	Seattle-Tacoma	--	--	--	166	--	166
Chicago	--	23	--	140	--	163	Total U.S.	--	745	4	2,490	4	3,235
Cincinnati	--	83	--	164	--	247							
Columbia, S.C.	--	35	--	5	--	40	Montreal	--	22	--	14	--	36
Dallas	--	17	--	122	--	139	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	44	--	52	--	96
Detroit	--	27	--	168	--	195	Vancouver	--	--	--	7	--	7
Los Angeles	--	--	--	558	--	558	Winnipeg	--	2	--	4	--	6
Miami	--	42	--	13	--	55							
New Orleans	--	13	--	32	--	45	Total Canadian	--	68	--	77	--	145
New York-Newark	--	79	--	216	--	295							
Philadelphia	--	77	--	132	--	209							
Pittsburgh	--	26	--	31	--	57	Total	--	813	4	2,567	4	3,380

**PEAS (OTHER THAN GREEN): Rail and truck arrivals from Florida and other States, October 1990 through June 1991**

City	1,000 bushels received from --						City	1,000 bushels received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	1	--	10	--	11	St. Louis	--	--	--	--	--	--
Balt-Wash	--	--	--	10	--	10	San Antonio	--	--	--	--	--	--
Boston	--	--	1	14	1	14	San Fran-Oakland	--	--	--	17	--	17
Buffalo	--	--	--	1	--	1	Seattle-Tacoma	--	--	--	8	--	8
Chicago	--	--	--	6	--	6	Total U.S.	--	3	28	276	28	279
Cincinnati	--	--	--	5	--	5							
Columbia, S.C.	--	1	--	6	--	7	Montreal	--	--	--	15	--	15
Dallas	--	1	--	12	--	13	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	--	--	28	--	28
Detroit	--	--	--	3	--	3	Vancouver	--	--	--	9	--	9
Los Angeles	--	--	21	161	21	161	Winnipeg	--	--	--	1	--	1
Miami	--	--	--	4	--	4							
New Orleans	--	--	2	1	2	1	Total Canadian	--	--	--	53	--	53
New York-Newark	--	--	4	7	4	7							
Philadelphia	--	--	--	9	--	9							
Pittsburgh	--	--	--	2	--	2	Total	--	3	28	329	28	332

**WATERMELONS: Rail and truck arrivals from Florida and other States, October 1990 through June 1991**

City	1,000 cwt received from --						City	1,000 cwt received from --					
	Florida		Other States		Total			Florida		Other States		Total	
	Rail	Truck	Rail	Truck	Rail	Truck		Rail	Truck	Rail	Truck	Rail	Truck
Atlanta	--	101	--	80	--	181	St. Louis	--	38	--	44	--	82
Balt-Wash	--	201	--	101	--	302	San Antonio	--	--	--	--	--	--
Boston	--	219	--	252	--	471	San Fran-Oakland	--	--	--	262	--	262
Buffalo	--	41	--	17	--	58	Seattle-Tacoma	--	--	--	132	--	132
Chicago	--	167	1	145	1	312	Total U.S.	19	1,335	3	2,662	22	3,997
Cincinnati	--	74	--	48	--	122							
Columbia, S.C.	--	137	--	72	--	209	Montreal	--	--	--	9	--	9
Dallas	--	3	--	132	--	135	Ottawa	--	--	--	--	--	--
Denver	--	--	--	--	--	--	Toronto	--	2	--	21	--	23
Detroit	--	87	--	111	--	198	Vancouver	--	--	--	14	--	14
Los Angeles	--	--	--	736	--	736	Winnipeg	--	--	--	3	--	3
Miami	--	16	--	22	--	38							
New Orleans	--	27	--	37	--	64	Total Canadian	--	2	--	47	--	49
New York-Newark	18	30	2	335	20	365							
Philadelphia	1	110	--	95	1	205							
Pittsburgh	--	84	--	41	--	125	Total	19	1,337	3	2,709	22	4,046