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# Vegetables and Melons Situation and Outlook Yearbook

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U.S. production of all vegetables, potatoes, melons, and pulse crops increased 5 percent in calendar year 2007. In addition, fresh and processed imports for these crops were above a year earlier plus inventories of processed vegetables coming into the year were greater. As a result, total vegetable and melon supplies available for domestic use and export were up 5 percent to about 181 billion pounds in 2007.

Buoyed by larger supplies, per capita net domestic use (disappearance) of all vegetables, potatoes, melons, and pulse crops increased 2 percent to 444 pounds (fresh-weight basis) in 2007. Potatoes (including potato products) remained the top vegetable crop in the United States (28 percent of total use), followed by tomatoes and products (20 percent), all lettuce (8 percent), sweet corn and products (6 percent), and onions (5 percent).

Retail prices for fresh market vegetables increased 3 percent in 2007—the second smallest increase this decade. So far in the 2000s, fresh vegetable retail prices have increased an average of 4 percent annually, about the same as during the 1990s when prices were more variable. Consumer prices for processed fruit and vegetables increased 4 percent in 2007—the largest year-over-year gain since 2002. Although prices for frozen vegetables were little changed from a year earlier, for the second consecutive year, retail prices for canned and dried vegetables rose 3 percent.

The farm value share of the retail cost of all fresh vegetables increased 4 percent in 2007 to an estimated 19.6 percent. The farm value share increased for fresh tomatoes and lettuce but declined for broccoli and potatoes. Although it has been relatively steady over the past 5 years, the share of retail value accounted for by the shipping-point price of fresh tomatoes has averaged about 28 percent this decade—down from 31 percent in the 1990s and 37 percent during the 1980s.

The vegetable and melon trade deficit widened in 2007 as the value of imports increased more than the value of vegetable and melon exports. In 2007, nearly 17 percent of all the vegetables and melons consumed domestically was imported, with 32 percent of frozen vegetables being sourced from other nations, compared with 18 percent a decade earlier.

**Keywords:** Potatoes, tomatoes, onions, lettuce, dry beans, dry peas, lentils, area, mushrooms, production, consumption, per capita use, prices, exports, imports, trade.

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## Summary

### *Industry*

- Aggregate U.S. output of vegetables, melons, potatoes, and pulse crops rose 5 percent in 2007. Reduced production of honeydew melons and processing sweet corn and snap beans was easily surpassed by stronger processing tomato, sweet potato, potato, and onion crops. Harvested area declined 3 percent to 7.02 million acres due mostly to reductions in pulse crops (dry beans, dry peas, and lentils).
- According to the Bureau of Labor Statistics, producer prices for vegetables averaged above a year earlier across all major product categories in 2007. Fresh-market vegetables (up 11 percent), canned vegetables (up 3 percent), frozen vegetables (up 6 percent), dehydrated vegetables (up 10 percent), melon crops (up 20 percent), and pulse crops (up 41 percent) were higher.
- In 2007, retail prices for fresh and processed fruits and vegetables averaged 4 percent above the previous year, with the greatest increases in prices occurring during the spring (up 6 percent) and winter (up 5 percent) quarters. Retail prices for fresh market vegetables increased 3 percent in 2007—the second smallest increase this decade (the increase in 2003 was 2 percent). So far in the 2000s, fresh vegetable retail prices have increased an average of 4 percent annually, about the same as during the 1990s when prices were more variable.
- Consumer prices for processed fruit and vegetables increased 4 percent in 2007—the largest year-over-year gain since 2002. Although prices for frozen vegetables were little changed from a year earlier, for the second consecutive year, retail prices for canned and dried vegetables rose 3 percent.
- According to preliminary data, cash receipts for all vegetables, potatoes, melons, pulses, and mushrooms rose 9 percent in 2007 from the \$18.9 billion received in 2006, driven in part by larger revenues from the marketing of lettuce, broccoli, celery, sweet potatoes, dry beans, and mushrooms.
- Imports of all vegetables, melons, pulse crops, and seed rose 9 percent to \$7.9 billion, led by increases for fresh vegetables, melons, and dehydrated vegetables. Mexico remained the top foreign source with 45 percent of import value (the same as a year earlier), followed by Canada (23 percent), China (6 percent), Peru (4 percent), and Spain (4 percent). Imports accounted for 17 percent of all vegetable, melon, and pulse crop disappearance in 2007, up from 11 percent a decade earlier.
- Exports of all vegetables, melons, pulse crops, and seed rose 9 percent to \$4.6 billion, led by increases for mushrooms, dry peas and lentils, and frozen vegetables. Canada remained the top foreign market with 47 percent of export value, followed by Mexico (11 percent), Japan (11 percent), Taiwan (2 percent), and South Korea (2 percent). About 9 percent of total U.S. vegetable and melon supplies were exported in 2007—little changed from a decade earlier.
- In 2007, per capita disappearance of all vegetable, melon, and pulse crops increased 2 percent to 444 pounds (farm-weight basis). Potatoes (including potato products) remained the top vegetable crop in the United States (28 percent of total use), followed by tomatoes and products (20 percent), all lettuce (8 percent), sweet corn and products (6 percent), and onions (5 percent).

### *Fresh-market Vegetables*

- Production of 24 major fresh-market vegetables and melons (excludes potatoes, mushrooms, and pulse crops) increased 2 percent to 49.4 billion pounds in 2007.

Much of this gain in output was due to a larger bulb onion crop (up 6 million hundredweight (cwt)), as favorable weather resulted in strong yields in important producing States such as Idaho, Oregon, and New York. Production was also higher for many other crops including head lettuce, sweet corn, celery, romaine lettuce, cabbage, and carrots. Smaller crops were seen for broccoli, leaf lettuce, cucumbers, artichokes, and chile peppers.

- Fresh-market production increased 3 percent in California, which accounts for 50 percent of annual fresh-market vegetable and melon output in the United States. Recovering from weather-impacted output in 2006, Florida regained its position as the second-largest source of fresh-market vegetables and melons, with 8 percent of output. Arizona, which was the third-largest-producing State in 2007, with just under 8 percent of annual output, saw production drop 11 percent as reduced acreage and a hard freeze in January affected yields and crop output.
- The farm value of production for the 24 top fresh vegetable and melon crops rose 2 percent to \$10.9 billion in 2007 as both prices and production increased. Seventeen of the 24 fresh-market vegetable and melon crops generated increased gross farm revenue, while the others experienced lower receipts. The top crop in terms of production value was head lettuce at \$1.4 billion (due to a 30-percent surge in price), followed by fresh tomatoes at \$1.3 billion (down 21 percent as prices largely returned to average levels), dry bulb onions at \$840 million (down 21 percent from the 2006 record high), broccoli at a record \$737 million (up 9 percent), and romaine lettuce, up 19 percent to a record \$708 million.
- The farm value share of the retail cost of all fresh vegetables increased 4 percent in 2007 to an estimated 19.6 percent. The farm value share increased for fresh tomatoes and lettuce but declined for broccoli and potatoes. Although it has been relatively steady over the past 5 years, the shipping-point price of fresh tomatoes has averaged about 28 percent of the retail price this decade—down from 31 percent in the 1990s and 37 percent during the 1980s.
- Imports of fresh-market vegetables (excluding potatoes and melons) increased 7 percent to \$4.1 billion in 2007. Mexico accounted for 68 percent of import value, down from 72 percent a decade earlier. Because of lower volume of such key products as tomatoes (down 17 percent), imports from Canada declined 3 percent to \$702 million in 2007. Canada now accounts for 17 percent of the fresh-vegetable import market, compared with 19 percent in 2006 and 11 percent a decade earlier. Peru (5 percent of the import market) and China (3 percent) continued to increase their share of the U.S. fresh-vegetable import market. China sold \$104 million in fresh vegetables to the United States in 2007, compared with just \$3 million in 2000.
- The value of fresh-market vegetable exports (excluding potatoes and melons) increased 8 percent to \$1.7 billion in 2007. Export concentration has increased over the past decade, with Canada now accounting for 80 percent of U.S. fresh-vegetable export value—up from 70 percent a decade earlier. Mexico (7 percent) and Japan (5 percent) complete the top three markets in 2007. Fresh-vegetable exports to Japan continue to shrink, dropping 11 percent to \$81 million as nearby suppliers (such as China) now serve this market.
- On a per person basis, domestic disappearance for consumption of fresh-market vegetables (excluding melons, potatoes, sweet potatoes, pulses, and mushrooms) rose 2 percent to 155 pounds in 2007. Fresh-market use increased for crops like onions, cauliflower, pumpkins, sweet corn, celery, cabbage, and garlic and dropped for squash, artichokes, eggplant, bell peppers, and broccoli. In 2008, fresh-vegetable use is expected to decline slightly from that of a year earlier.

## *Processing Vegetables*

- Production of the major vegetables used for processing increased 12 percent to 17.8 million short tons in 2007. Five of the 11 crops registered increased output, with tomatoes again leading the way. In addition to tomatoes, gains in output were realized for crops used for freezing, including snap beans, green peas, broccoli, and spinach. Production of sweet corn used for canned products fell as both area and yields declined. Increased planted area and strong yields drove tomato output up 19 percent to 12.7 million tons.
- Improved yields offset reduced area to leave pickling cucumber output up less than 1 percent in 2007. Yields were strong in Florida, which helped continue the growth in the State's processing sector. Florida, with 14 percent of the crop, has surpassed North Carolina as the second-leading pickling-cucumber state, still a distant second to Michigan (31 percent of the crop). The average price paid at the plant door for cucumbers has increased 29 percent since 2005 as transport costs have risen and processors have had to compete with alternative crops for acreage.
- The value of production for processing vegetables rose 20 percent to \$1.65 billion. As with production, the top two crops in terms of farm value were tomatoes (\$902 million) and sweet corn (\$237 million). California (\$896 million), Wisconsin (\$116 million), Minnesota (\$113 million), and Washington (\$100 million) remained the top four in terms of processing farm value.
- Producer prices for processed vegetables rose in 2007, driven by across-the-board increases for dehydrated vegetables (up 10 percent), frozen vegetables (up 6 percent), and canned vegetables (up 3 percent). As in 2006, much of the wholesale price strength in dehydrated vegetables was likely due to higher prices for garlic and onion powder.
- The value of processed (canned, frozen, dried) vegetable and melon imports rose nearly 10 percent from a year earlier during January to December 2007. By value, Mexico (24 percent of the total), Canada (13 percent), and China (13 percent) remain the top three suppliers of processed vegetables. Although volume was down for canned vegetables and flat for dehydrated, import value for the canned, frozen, and dehydrated categories were each above a year earlier.
- The value of processed vegetable and melon exports rose 10 percent from a year earlier during calendar year 2007. Export volume and values for the canned, frozen, and dehydrated categories were each above a year earlier. Export volume for frozen vegetables was up 10 percent, while canned export volume was up just 1 percent. Export volume was stronger for frozen sweet corn, canned whole tomatoes, and dehydrated onions, but lower for tomato paste, tomato sauce, and frozen peas. Among the top three U.S. markets for canned vegetables, the value of U.S. products shipped to Canada rose 10 percent, while the value of shipments to Japan (down 2 percent) and Mexico (down 17 percent) were each lower.
- Per capita disappearance of processing vegetables (excluding potatoes, sweet potatoes, and mushrooms) increased 3 percent to 119 pounds in 2007, as use of vegetables for canning (up 3 percent) and freezing (up 4 percent) rose. Tomatoes accounted for 72 percent of 2007 canning vegetable disappearance—about the same as a decade earlier. Canning sweet corn use continues to trend lower, posting a 17-percent reduction to 6.9 pounds per person—the lowest since the mid-1930s.

## ***Melons***

- Production of the top three melon crops (watermelon, cantaloup, and honeydew) rose 2 percent in 2007 due to larger watermelon and cantaloup crops. Harvested area for melon crops increased 3 percent to 257,680 acres, with the majority of the gain due to watermelon.
- The value of melon production fell 1 percent in 2007 to \$871 million due mostly to lower prices for cantaloup (down 14 percent to \$14.80 per cwt). The lower prices pulled the value of the cantaloup crop to its lowest level since 1994. Meanwhile, the value of the watermelon crop rose 9 percent to a record \$476 million as demand continues to move higher.
- The value of melon imports jumped 17 percent to a record \$413 million in 2007. Mexico accounted for 50 percent of U.S. melon imports, with watermelon accounting for the majority of shipments. Higher import volume was the primary force behind the 13-percent increase in the value of watermelon imports. For all melons, Guatemala (27 percent) and Costa Rica (12 percent) round out the top three foreign melon suppliers to the United States, with cantaloup accounting for the majority of shipments from these nations.
- In 2007, the value of U.S. melon exports increased 7 percent to a record \$127 million, with watermelon accounting for about half of the total. Canada (90 percent of export value), Japan (4 percent), and Mexico (4 percent) remained the top three foreign markets for U.S. melons. A 9-percent increase in the average export unit value (to 22 cents/lb) outweighed a 4-percent decline in watermelon export volume to push the value of watermelon exports up 5 percent from a year earlier.
- Estimated disappearance of all melons totaled a record high 8.5 billion pounds in 2007—the third consecutive annual gain. On a per capita basis, domestic disappearance of the top 3 melon crops increased 2 percent from a year earlier to 28.1 pounds, with watermelon and cantaloup use each rising.

## ***Potatoes***

- U.S. potato production increased 2 percent to 449 million hundredweight (cwt) in 2007. Both area harvested and average yield rose 1 percent from the previous year. Average yield reached a second consecutive record-high at 398 cwt per acre. Idaho (29 percent of output), Washington (23 percent), and Wisconsin (6 percent) remained the top producing States in 2007.
- According to preliminary estimates, the value of U.S. potato production fell 1 percent to \$3.2 billion in 2007. Gross revenue declined in 20 of the 31 surveyed potato States, but production value rose in the top two producing States. Buoyed by strong processing demand, crop value rose 9 percent in Washington to a record \$614 million.
- The preliminary estimate of the 2007/08 season-average farm price for potatoes for all uses fell 3 percent to \$7.12 per cwt (equal to 7.12 cents per pound). Despite strong processing demand, the larger crop in 2007/08 apparently weighed prices down leaving expected prices for both fresh-market (tablestock) (down 7 percent) and processing potatoes (down 1 percent) lower.
- Retail prices for fresh white potatoes fell 2 percent in calendar year 2007 from the previous year's record high (unadjusted for inflation). Retail prices in 2007 also reflected marketings from the 2006 crop during the first half of the year. Average retail prices for potato chips rose 2 percent to \$3.53 per pound in 2007.
- In 2007, U.S. fresh and processed potato and potato product exports rose 11 percent to a record \$1.05 billion. The top three markets remained Japan (26 percent of the total), Canada (23 percent), and Mexico (15 percent). Driven by

higher potato prices, the value of fresh potato exports (excluding seed) fell 1 percent from the previous year's record of \$129 million. Exports of frozen french-fried potatoes, the top potato export, reached record highs in terms of both volume and value, with export value rising 18 percent to \$549 million.

- Imports of all potato and potato products (including dextrins) increased 6 percent to a record \$908 million in 2007. Canada remained the top foreign source, supplying 93 percent of U.S. potato and potato product import volume, followed distantly by the Netherlands (3 percent) and Germany (2 percent). Frozen french-fried potatoes accounted for 62 percent of all U.S. potato import value in 2007, with almost all entering from Canada.
- According to preliminary estimates, per capita disappearance of potatoes increased 2 percent in calendar 2007 to 123 pounds, with both fresh-market and processing potatoes registering gains. Increases in 2007 were estimated for fresh table potatoes, chipping potatoes, potatoes used for dehydrated products, and canning potatoes.

### ***Sweet Potatoes***

- U.S. sweet potato production increased 3 percent to 18.5 million cwt in 2007. Average yields increased 1 percent to a record 189 cwt per acre—the fifth consecutive year that yields have set a new standard. Reflecting good demand, strong prices, and favorable weather, area harvested rose 12 percent to 97,500 acres—the largest acreage since 1985. North Carolina (38 percent of the crop), California (23 percent), and Mississippi (19 percent) remained the 3 largest producers.
- The preliminary estimate of the value of the U.S. sweet potato crop indicated a gain of 27 percent in 2007/08 to a record \$374 million as higher average prices combined with a larger crop. Crop value in North Carolina, the leader in sweet potato crop value, jumped 30 percent to a record \$148 million.
- The estimated season-average price for sweet potatoes rose 12 percent to a nominal dollar record-high 20.3 cents per pound. Most of the price strength was in North Carolina and Louisiana, with prices lower in California and Mississippi.
- The value of U.S. fresh and frozen sweet-potato imports rose 9 percent to \$6.0 million (volume was up 13 percent). The Dominican Republic remained the largest foreign source of fresh and frozen sweet potatoes, supplying 85 percent of 2007 U.S. import volume.
- The value of fresh and frozen sweet-potato exports rose 10 percent to \$36 million, with volume up 2 percent. Much of the gain in value was the result of a 20-percent surge in volume shipped to the United Kingdom. Canada and the United Kingdom remained the two top foreign markets for U.S. sweet potatoes in 2007, with 57 and 35 percent of export value, respectively.
- Despite strong export demand, the larger 2006 and 2007 crops pushed domestic disappearance of sweet potatoes for all uses up 15 percent to 1.57 billion pounds. On a per capita basis, use increased 14 percent to 5.2 pounds, the highest since 1985. Given expectations of increased acreage in 2008, another gain in per capita use is expected in 2008.

### ***Dry Edible Beans***

- The U.S. dry edible bean crop was estimated to be 25.4 million cwt—up 5 percent from a year earlier. Harvested area was down 4 percent and hot, dry weather in Michigan, Colorado, and Idaho impacted crop development and yield potential. Despite the effects of dry weather, national per-acre yield averaged

- 17.2 cwt, up 9 percent from a year earlier and 4 percent above the average of the past 5 years. In North Dakota, again the leading State with 42 percent of the 2007 crop, production jumped 38 percent to a near record 10.6 million cwt.
- Pinto beans remained the leading dry bean class in 2007, accounting for 46 percent of the U.S. dry bean crop. North Dakota produced 65 percent of the pinto crop, followed by Nebraska (10 percent) and Idaho (5 percent).
  - The preliminary 2007/08 season-average grower price for all dry beans was estimated at \$26.40 per hundredweight (cwt)—up 19 percent from a year earlier and 43 percent above the low level of 2 years ago. It was also the highest season-average dry bean price since 1989.
  - Grower prices for dry beans continued to increase in 2007/08, led by higher average prices for navy (pea) beans, light red kidney beans, and Great Northern beans. Reflecting the types of beans produced and relative production costs, grower prices averaged the lowest in North Dakota at \$22.80 per cwt and highest in California at \$47.30 per cwt.
  - A larger crop combined with stronger season-average prices to push the value of the U.S. dry bean crop up 22 percent to \$677 million in 2007/08. The value of the North Dakota dry bean crop was estimated to be \$241 million—36 percent of the U.S. crop value and 55 percent greater than a year earlier.
  - Given stronger prices and dwindling stocks, U.S. dry edible bean imports jumped 28 percent to \$107 million in calendar year 2007. Miscellaneous beans (e.g., yellow beans, blackgram, etc.), black beans, and garbanzo beans were the leading classes imported. Canada accounted for 33 percent of U.S. dry bean import volume, followed by China (26 percent) and Mexico (17 percent). In 2007, imports accounted for 14 percent of U.S. dry bean consumption, up from 5 percent a decade earlier.
  - In 2007, about 17 percent of U.S. dry bean supplies were exported compared with 24 percent a decade earlier. The value of dry bean exports fell 4 percent to \$203 million in 2007 as a 15-percent reduction in volume outweighed higher prices. In terms of volume, Mexico (27 percent), the United Kingdom (9 percent), and Canada (8 percent) were the top foreign destinations. Pinto beans (195 million pounds), black beans (104 million pounds), and navy beans (103 million pounds) were the top three bean classes exported.
  - With greater domestic availability (due to an increase in the 2007 crop, larger imports, and smaller exports) outweighing higher prices, domestic dry bean use rose to just under 2 billion pounds. When expressed on a per person basis, net domestic use of dry beans increased 3 percent to 6.6 pounds. Little change is currently expected in net domestic dry bean use in 2008, with supplies remaining tight and prices high.
  - In 2007, gains in per capita net domestic use were noted for both white and nonwhite bean classes (each up 3 percent). White beans (navy, Great Northern, lima, and small white) accounted for 20 percent of all dry beans available domestically, the same as a year earlier but down from 31 percent a decade ago. With per capita use rising to 5.2 pounds in 2007, nonwhite beans (e.g., pinto, dark red kidney, black, etc.) remained dominant, led by pinto beans, black beans, and garbanzo beans.

### ***Dry Peas and Lentils***

- Production of dry peas (including wrinkled seed peas but excluding chickpeas) and lentils increased 16 percent to 20.0 million cwt in 2007. Output of all dry peas increased 18 percent, while lentil production rose 5 percent. Although



output of Austrian winter peas and wrinkled seed peas fell, production of other dry peas (largely green and yellow peas) were record high.

- In 2007, dry pea and lentil yields improved in each of the surveyed states over the weather-reduced performance of a year earlier. Improved yields were the key to increased output in 2007, outweighing reductions in harvested area for dry peas (down 8 percent) and lentils (down 28 percent).
- Based on preliminary estimates of season average prices, the value of all U.S. dry pea and lentil production totaled \$254 million in 2007/08—up 82 percent from a year earlier. All dry pea (dry peas, Austrian winter peas, wrinkled seed peas, and small chickpeas) crop value rose 81 percent to \$180 million as the larger crop was met by a strong market and sharply higher prices. The value of lentil output jumped 83 percent to \$74 million as a slightly larger crop was reinforced by a 75 percent gain in the marketing-year average price.
- Reflecting good demand and strong prices for most field crops, the preliminary estimate of the 2007/08 season-average grower price for all dry peas soared 60 percent from a year earlier to \$10.50 per cwt. Strong demand, low beginning stocks, and competition with grain crops pushed average lentil prices up 75 percent to \$21.70 per cwt—the highest since 1990.
- The value of dry pea and lentil imports declined 8 percent to \$40 million during calendar 2007. In terms of volume, Canada (51 percent of the total), New Zealand (13 percent), and Mexico (10 percent) were the top suppliers in 2007. Split peas (24 percent of the total), chickpeas (19 percent), and green peas (16 percent) were the top import classes in 2007.
- In 2007, the value of dry pea and lentil exports rose 38 percent from a year earlier to \$206 million with higher average export prices supporting a 5 percent increase in volume. In terms of volume, India (34 percent of the total), Kenya (6 percent), and Canada (6 percent) were the top foreign destinations for U.S. dry peas and lentils. Whole green peas (33 percent of the total), yellow peas (29 percent), and lentils (18 percent) were the top export classes.
- Per capita disappearance of dry peas (excluding chickpeas) and lentils for domestic human food was estimated at 0.9 pound in 2007, down from the record high 1.2 pounds the previous year. Exports utilize more than half the annual supply of dry peas and lentils.

### ***Mushrooms***

- In 2006/07, total U.S. mushroom sales volume declined 2 percent to 827 million pounds. The volume of Agaricus mushrooms, which accounts for 98 percent of all mushroom sales, declined 1 percent. Total Agaricus area in production (fillings) rose 1 percent to 143.4 million square feet but was outweighed by a 3-percent drop in yield per square foot. The yield was the lowest since 1999.
- Fresh-market Agaricus sales volume fell 1 percent to 697 million pounds, accounting for 86 percent of all Agaricus sales. On the processing side, Agaricus volume fell 9 percent and now stands 37 percent below a decade earlier.
- The sales volume of specialty mushrooms (excluding brown Agaricus), most of which are sold in the fresh market, declined 5 percent to 12.8 million pounds, with the entire drop in Shiitake mushrooms (down 13 percent).
- The volume of brown Agaricus mushrooms (including Portabello and Crimini varieties), which have been trending higher, fell 15 percent in 2006/07—effectively erasing all the gain of a year earlier. These varieties now account for 15 percent of Agaricus sales value, down from 18 percent a year earlier.
- The total value of the 2006/07 mushroom crop was estimated to be up 7 percent to a nominal dollar record high of \$956 million. The gain in crop value was a

reflection of higher prices for both fresh and processing mushrooms. Growers in Pennsylvania accounted for 48 percent of the farm value of the Agaricus mushroom crop, followed by California with 20 percent.

- Although demand for fresh-market mushrooms has been creeping higher, average prices rose 7 percent in 2006/07 to a nominal dollar record \$1.21 per pound. Meanwhile, reflecting reduced mushroom supplies, the unit value of mushrooms available for processing jumped 50 percent to \$0.64 cents per pound—the highest nominal dollar price since 1994/95.
- According to data from the U.S. Census Bureau, during the 2006/07 crop year the value of all U.S. fresh-market and processed mushroom (excluding truffles and spawn) imports rose 24 percent to \$258 million. Import volume expressed on a fresh-weight equivalent basis increased 19 percent to 405 million pounds. In terms of value, China (37 percent of the total), Canada (29 percent), and India (10 percent) were the leading foreign suppliers of mushrooms and mushroom products. The value of canned mushroom imports jumped 48 percent to \$136 million, with China (52 percent of the total), India (19 percent), and Indonesia (15 percent) the top sources.
- One-third of all mushrooms used in the United States were imported in 2006/07, with substantially different situations in the fresh and processing markets. In the fresh market, 9 percent of mushroom consumption was satisfied through imports, while 76 percent of mushrooms consumed in processed form were imported. The import shares in both markets are trending upward.
- The value of U.S. mushroom and mushroom products exports (excluding spawn and truffles) rose 11 percent to \$25 million. The value of exports to Canada, the destination for two-thirds of U.S. mushroom exports, increased 34 percent in 2006/07.
- For the 2006/07 season, disappearance of all mushrooms on a fresh-weight basis totaled 1.2 billion pounds. While fresh-market use declined 3 percent to 2.55 pounds per person, per capita use of mushrooms for processing recovered from the lows experienced in 2005, increasing 13 percent to 1.47 pounds. In 2007/08, use of all mushrooms is projected to remain steady at 4 pounds per person, with a small increase in fresh-market use offsetting slightly lower processing use.

## Glossary of Specialized Terms

**Arrivals:** Quantity of produce received by wholesalers and chain stores in selected cities, as shipped from major production areas.

**Carryover stocks:** The quantity of product remaining in storage at the end of the crop year.

**Cash receipts:** The value of commodity marketings during the calendar year, irrespective of the year of production. For program crops, also includes net Commodity Credit Corp. (CCC) loans (there are none for vegetables or potatoes).

**C.I.F. value:** (Cost, insurance, and freight). Terms of sale whereby the seller's (exporter) price includes the cost of the goods being sold and all transportation charges, including insurance expenses, to the destination point (importer).

**Cold storage:** The quantity of product in refrigerated warehouses at a given point in time.

**Constant 2000 dollars:** Expression of value in terms of purchasing power in the year 2000. Frequently referred to as deflated or real dollars.

**Contract acreage:** Area planted by agreement between processors and growers, generally at an agreed price and conditions, including quality.

**Customs Import Value:** Represents a value in the foreign country and therefore excludes U.S. import duties, freight, insurance, and other charges incurred in bringing the merchandise to the United States. This valuation is primarily used for collection of import duties and frequently does not reflect the actual transaction values (see C.I.F. value).

**Cwt:** Abbreviation for hundredweight, a unit of measure equal to 100 pounds.

**Dual-purpose vegetables:** Commodities that may be sold in fresh or processing markets. Dual commodities include (but are not limited to) asparagus, broccoli, cauliflower, celery, chile peppers, and bell peppers.

**Dumping:** The sale of a commodity in a foreign market at less than fair market value.

**Fall season:** Production period that mainly spans October to December.

**Farm weight:** The raw or unprocessed weight of a product in fresh form prior to any processing; also called fresh-weight, field-run, or orchard-run.

**F.A.S. (free alongside ship) value:** A price quotation that includes all costs of transportation and delivery of the goods to the dock alongside the ship (or other means of transport).

**F.o.b. (free on board) shipping-point price:** A price quotation that includes a loading charge at the shipping point but no further transport cost. In this publication, f.o.b. is the average, unweighted unit price received by the shipper or grower-shipper primarily for sales in carload or truckload quantities, but also including mixed loads.

**Fresh-cut vegetables (fresh-processed):** Fresh-market vegetables that have been trimmed, peeled, or cut (but not heated) into a completely usable fresh product, which is marketed in a prepackaged form. Examples include bagged salads, baby peeled carrots, and broccoli florets. In terms of the data in this report, these products are still considered fresh-market commodities.

**Fresh-market vegetables:** Sold primarily as fresh; includes artichokes, asparagus, green lima beans, snap beans, broccoli, brussels sprouts, cabbage, cantaloupes, carrots, cauliflower, celery, sweet corn, cucumbers, eggplant, escarole and endive, garlic, radishes, honeydews, lettuce, onions, bell peppers, spinach, tomatoes, and watermelons. Includes fresh-cut products such as baby carrots, baby spinach, and bagged salads.

**Grower-packer return:** Price received by the grower-packer.

**Marketing spread:** The difference between the retail price and the grower-packer return.

**Market year average (MYA) prices:** Represent weighted-average prices for crops sold during a specific marketing year. Marketing years generally vary by state and crop, with most U.S.-level fresh-market vegetables on a calendar year basis. State MYA prices are calculated as the weighted average of monthly prices using monthly shipments as weights. U.S. MYA prices are derived by dividing the sum of state-level crop values by the sum of their production volume.

**Pack:** The quantity of fresh or processed product placed in containers (e.g., cans). Generally refers to the output of a processing industry (e.g., frozen pack of broccoli).

**Pay weight:** The weight of useable product delivered to the processing plant and paid for at the rates specified by contract.

**Per capita use:** A measure of commodity disappearance on a per-person basis. Equal to total supply (production plus imports plus beginning stocks) less uses (exports, shrink and loss, seed use, ending stocks) divided by total U.S. population (including military). Also known as per capita net domestic use and presented by

ERS in both farm-weight equivalent (in this document) and retail-weight equivalent (on the ERS food consumption web site).

**Price at point of first sale:** An average price quotation that may be measured at any of several places in the marketing chain, including f.o.b. shipping point, the farm, farmer's market, grower auctions, bulk sales to a packer, U-pick operations, and roadside farm stands.

**Processing vegetables:** Commodities sold primarily to processors; include (but not limited to) green lima beans, snap beans, beets, cabbage, sweet corn, cucumbers, chile peppers, green peas, spinach, and tomatoes.

**Product weight:** The weight of a product in its final packaged form. For example, the weight of the contents of a can of tomato paste.

**Pulses:** A term used collectively for dry edible beans, dry edible peas, Austrian winter peas, chickpeas, and lentils.

**Retail weight:** The final weight of a farm product (e.g., fresh tomatoes, frozen broccoli, etc.) delivered to a retailer or foodservice purveyor's loading dock after adjusting for marketing/ processing losses and/or shrinkage from the product's original farm (or primary) weight.

**Season-average price:** Average price received by the grower-packer (grower-shipper), weighted by quantity marketed.

**Shipments:** Quantity of produce marketed from major production areas.

**Short ton:** A unit of measure equal to 2,000 pounds. A metric ton is equal to 1,000 kilograms or 2,204.62 pounds.

**Specialties:** A term for commodities (limited here to vegetables) not generally considered to be mainstream. Examples include jicama, dasheen, and cassava. May also include "minor vegetables," such as okra, chile peppers, pumpkins, and tropical vegetables.

**Spring season:** Production period that mainly spans April to June.

**Summer season:** Production period that mainly spans July to September.

**Value of production:** The value of commodities produced during the crop year. Calculated as production times marketing year average price. May be equal to cash receipts when the crop year for a vegetable runs from January through December.

**Winter season:** Production period that mainly spans January to March.

## Selected Conversion Factors

### General factors:

1 hundredweight (cwt) = 100 pounds  
1 cwt = 0.04536 metric tons  
1 ton = 2,000 pounds  
1 short ton = 1 ton (2,000 pounds)  
1 kilogram = 2.20462 pounds  
1 metric ton = 1,000 kilograms  
1 metric ton = 1.102311 short tons  
1 metric ton = 2,204.622 pounds  
1 hectoliter = 26.41721 gallons  
1 short ton per acre = 0.4467 times 1 metric ton per hectare  
1 cwt per acre = 1 hectogram per hectare divided by 1120.953  
1 hectare = 2.471 acres  
1 acre = 43,560 square feet  
1 square mile = 640 acres

Cents per pound = Dollars per cwt divided by 100.

### Selected farm-retail weight equivalents:

1 pound iceberg lettuce on farm = 0.97 pound whole unwrapped  
1 pound iceberg lettuce on farm = 0.98 pound whole wrapped  
1 pound iceberg lettuce on farm = 0.90 pound chopped lettuce  
1 pound iceberg lettuce on farm = 0.80 pound shredded lettuce

1 pound cabbage on farm = 0.97 pounds whole unwrapped  
1 pound cabbage on farm = 0.75 pounds shredded cabbage

1 pound broccoli on farm = 0.95 pound whole  
1 pound broccoli on farm = 0.78 pound broccoli crowns  
1 pound broccoli on farm = 0.55 pound broccoli florets

1 pound spinach on farm = 0.86 pound triple-washed bagged (over 3.5 inches)  
1 pound spinach on farm = 0.70 pound frozen spinach

1 pound tomatoes on farm = 0.85 pound fresh whole tomatoes at retail  
1 pound tomatoes on farm = 0.16 pound tomato paste  
1 pound tomatoes on farm = 0.57 pound canned whole tomatoes  
1 pound tomatoes on farm = 0.06 pound whole dried tomatoes

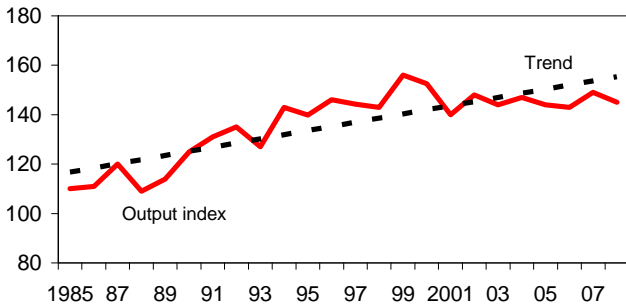
1 pound garlic on farm = 0.37 pound dry bulb garlic  
1 pound fresh (wet) chile peppers on farm = 0.125 pound dry-weight

1 pound potatoes on farm = 0.95 pound fresh whole potatoes at retail  
1 pound potatoes on farm = 0.70 pound fresh-cut refrigerated potatoes  
1 pound potatoes on farm = 0.75 pound frozen mashed potatoes  
1 pound potatoes on farm = 0.53 pound frozen french fries  
1 pound potatoes on farm = 0.23 pound potato chips  
1 pound potatoes on farm = 0.20 pound dehydrated potatoes

# Vegetables at a Glance

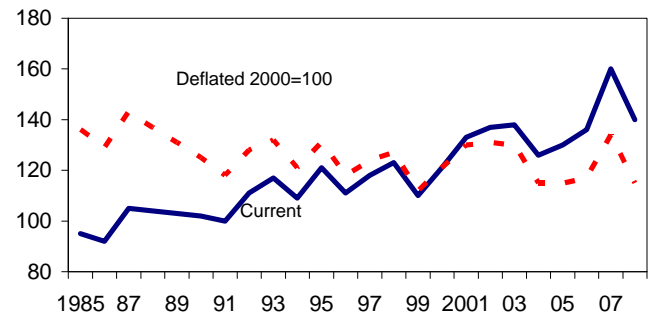
## U. S. vegetable production

Percent of 1982



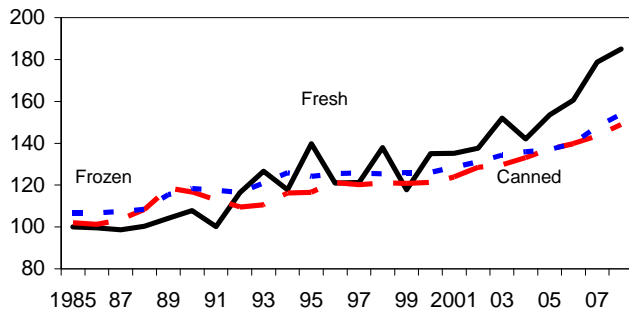
## Prices received by growers for vegetables

Percent of 1990-92



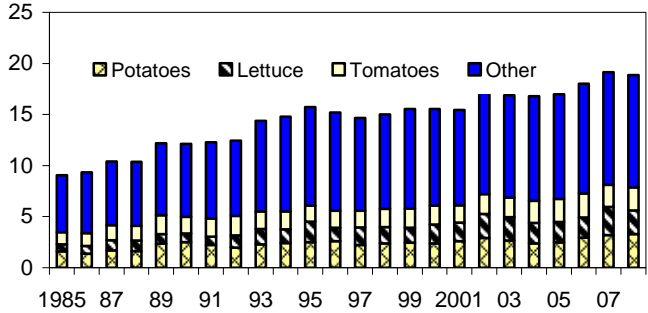
## Producer price index for vegetables

Percent of 1982



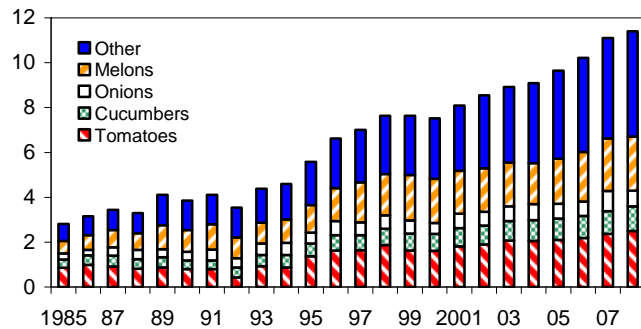
## Vegetable cash receipts

Billion dollars



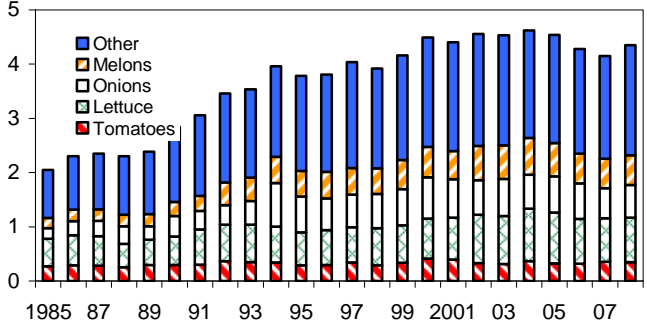
## U.S. fresh vegetable imports

Billion pounds



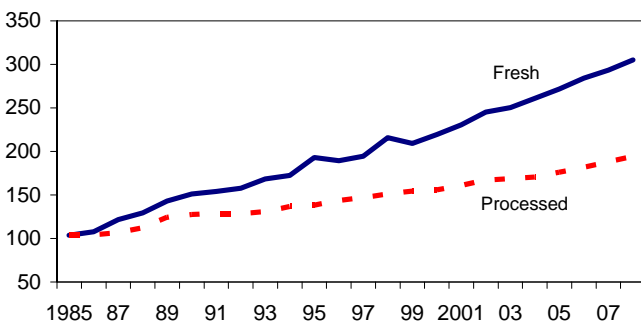
## U.S. fresh vegetable exports

Billion pounds



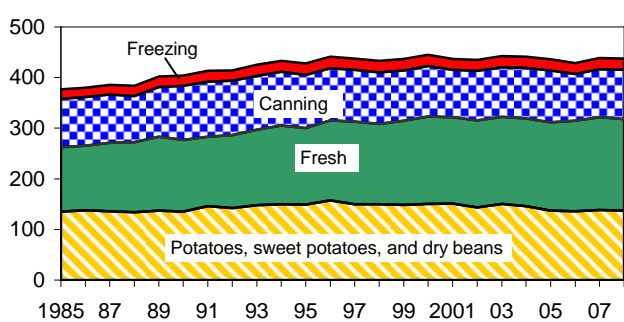
## Retail price for fresh and processed vegetables

Percent of 1982-84



## Per capita vegetable use

Pounds (farm-weight basis)



Source: USDA, Economic Research Service.

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Table 1--U.S. per capita use of selected, commercially produced, fresh, and processing vegetables and melons, 1970-2008

Crop	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983
Pounds, farm-weight														
Asparagus, all	1.3	1.3	1.2	1.2	1.1	1.2	1.2	1.0	0.9	0.8	0.8	0.8	0.8	0.8
Fresh	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.3	0.3	0.3	0.3	0.3	0.4	0.4
Canning	0.6	0.6	0.6	0.6	0.5	0.6	0.5	0.5	0.4	0.3	0.4	0.4	0.3	0.3
Freezing	0.3	0.3	0.2	0.2	0.2	0.2	0.3	0.2	0.2	0.2	0.1	0.1	0.1	0.1
Snap beans, all	7.6	7.5	7.5	8.0	7.8	7.0	7.8	7.5	7.5	7.4	7.3	7.6	7.0	6.8
Fresh	1.5	1.5	1.5	1.4	1.4	1.4	1.4	1.3	1.3	1.3	1.3	1.3	1.3	1.2
Canning	4.7	4.6	4.6	4.9	4.9	4.4	4.9	4.8	4.8	4.7	4.6	4.6	4.2	4.1
Freezing	1.4	1.4	1.4	1.7	1.5	1.2	1.5	1.4	1.4	1.4	1.4	1.7	1.5	1.5
Broccoli, all 1/	1.5	1.6	1.7	1.8	1.9	2.0	2.2	2.4	2.4	2.6	2.8	3.2	3.5	3.5
Fresh	0.5	0.7	0.7	0.8	0.8	1.0	1.1	1.2	1.0	1.2	1.4	1.7	2.0	2.0
Freezing	1.0	0.9	1.0	1.0	1.1	1.0	1.1	1.2	1.4	1.4	1.4	1.5	1.5	1.5
Cabbage, all	11.1	11.3	10.6	11.0	11.1	11.0	10.6	10.5	10.6	10.2	10.0	10.2	10.3	10.3
Fresh	8.8	8.8	8.4	8.9	8.8	8.9	8.4	8.3	8.5	8.1	8.0	8.2	8.6	8.2
Canning (kraut)	2.3	2.5	2.2	2.1	2.3	2.1	2.2	2.2	2.1	2.1	2.0	2.0	1.7	2.1
Carrots, all 2/	9.5	9.4	10.4	10.6	10.7	9.9	10.0	9.0	8.7	9.6	9.6	9.5	9.4	9.4
Fresh	6.0	6.1	6.5	6.7	6.9	6.4	6.4	5.3	5.3	5.9	6.2	6.1	6.6	6.5
Canning	2.1	2.0	2.4	2.3	2.0	1.9	1.9	1.9	1.6	1.8	1.7	1.5	1.1	1.1
Freezing	1.4	1.3	1.5	1.6	1.8	1.6	1.7	1.8	1.8	1.9	1.7	1.9	1.7	1.8
Cauliflower, all 1/	1.2	1.3	1.3	1.4	1.5	1.5	1.6	1.8	1.6	1.8	1.9	2.3	2.2	2.2
Fresh	0.7	0.7	0.8	0.8	0.8	0.9	1.0	1.1	0.8	1.1	1.1	1.4	1.3	1.4
Freezing	0.5	0.6	0.5	0.6	0.7	0.6	0.6	0.7	0.8	0.7	0.8	0.9	0.9	0.8
Celery	7.3	7.3	7.1	7.6	7.4	6.9	7.4	7.0	7.1	7.1	7.4	7.3	7.4	7.0
Sweet corn, all 3/	27.9	27.8	28.2	28.4	27.1	26.1	27.0	29.1	26.3	26.0	25.9	24.6	23.4	24.3
Fresh	7.8	7.5	7.8	7.9	7.7	7.8	8.0	7.6	6.6	6.5	6.5	6.2	6.0	6.1
Canning	14.3	14.8	15.0	14.5	13.5	12.0	13.1	14.1	13.4	12.7	13.0	12.1	11.6	11.6
Freezing	5.8	5.5	5.4	6.0	5.9	6.3	5.9	7.4	6.3	6.8	6.4	6.3	5.8	6.6
Cucumbers, all	8.5	8.3	8.4	8.4	8.7	8.9	9.2	9.3	9.8	9.6	9.3	9.3	9.3	9.7
Fresh	2.8	2.8	3.0	2.7	3.0	2.8	3.1	3.5	3.8	3.8	3.9	4.0	4.2	4.5
Pickling	5.7	5.5	5.4	5.7	5.7	6.1	6.1	5.8	6.0	5.8	5.4	5.3	5.1	5.2
Melons	21.6	20.7	20.3	19.9	17.6	17.7	18.9	19.5	20.1	19.1	17.9	19.3	22.0	19.6
Watermelon	13.5	13.0	12.3	12.7	11.3	11.4	12.6	12.6	11.9	11.4	10.7	11.7	12.5	11.3
Cantaloup	7.2	6.8	7.0	6.1	5.3	5.2	5.3	5.8	6.6	6.1	5.8	6.1	7.7	6.5
Honeydew	0.9	0.9	1.0	1.1	1.0	1.1	1.0	1.1	1.6	1.6	1.4	1.5	1.8	1.8
Lettuce, all	22.4	22.4	22.4	23.1	23.5	23.5	24.2	25.8	25.1	25.1	25.6	24.9	24.9	22.4
Head lettuce	22.4	22.4	22.4	23.1	23.5	23.5	24.2	25.8	25.1	25.1	25.6	24.9	24.9	22.4
Romaine & leaf	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Onions, all	11.3	12.2	11.6	11.4	12.7	12.5	11.8	12.4	12.2	13.3	12.2	11.5	14.2	13.9
Fresh	10.1	10.7	10.7	10.2	11.2	10.5	11.0	11.1	10.9	11.4	11.4	10.7	12.2	12.2
Dehydrating	1.2	1.5	0.9	1.2	1.5	2.0	0.8	1.3	1.3	1.9	0.8	0.8	2.0	1.7
Green peas, all 4/	5.1	5.3	5.1	5.3	4.9	4.7	4.8	4.8	4.7	4.5	4.5	4.4	4.2	4.2
Canning	3.2	3.2	3.1	3.4	2.9	2.8	2.9	3.0	2.9	2.6	2.7	2.7	2.5	2.4
Freezing	1.9	2.1	2.0	1.9	2.0	1.9	1.9	1.8	1.8	1.9	1.8	1.7	1.7	1.8
Peppers, all	2.2	2.3	2.4	2.5	2.7	2.5	2.7	2.8	2.8	2.9	5.9	6.1	6.1	6.6
Bell peppers, all	2.2	2.3	2.4	2.5	2.7	2.5	2.7	2.8	2.8	2.9	2.9	2.8	3.0	3.3
Chile peppers, all	--	--	--	--	--	--	--	--	--	--	3.0	3.3	3.1	3.3
Tomatoes, all	74.2	79.6	77.0	70.9	73.1	73.9	78.3	75.2	71.7	76.7	76.4	71.6	73.0	74.4
Fresh	12.1	11.3	12.1	12.5	11.8	12.0	12.6	12.4	12.9	12.4	12.8	12.3	12.9	13.5
Canning	62.1	68.3	64.9	58.4	61.3	61.9	65.7	62.8	58.8	64.3	63.6	59.3	60.1	60.9
Other, fresh 5/	3.7	3.7	3.8	4.0	4.0	4.2	4.1	5.2	5.1	6.0	5.9	5.9	6.1	6.4
Other, canning 6/	2.7	3.0	3.0	2.9	2.6	2.9	2.8	2.7	2.7	2.4	2.6	2.3	1.8	1.6
Other, freezing 7/	2.9	3.2	3.2	3.3	2.9	2.8	2.9	2.7	2.7	2.7	2.6	2.7	2.5	2.4
Subtotal, all 8/	222.0	228.2	225.2	221.7	221.3	219.2	227.5	228.7	222.0	227.8	228.6	223.5	228.1	223.2
Fresh	107.9	106.9	107.9	109.4	108.0	106.9	110.7	112.4	111.6	112.2	112.6	112.4	118.9	114.7
Canning	97.7	104.5	101.2	94.8	95.7	94.7	100.1	97.8	92.7	96.7	99.0	93.5	91.5	92.6
Freezing	15.2	15.3	15.2	16.3	16.1	15.6	15.9	17.2	16.4	17.0	16.2	16.8	15.7	16.5
Potatoes, all	121.7	117.8	119.4	118.2	117.2	121.9	125.2	122.1	119.5	117.8	114.7	116.5	115.0	118.7
Fresh	61.8	56.1	57.9	52.4	49.4	52.6	49.4	50.1	46.0	49.3	51.1	45.8	47.1	49.8
Processing	59.9	61.7	61.5	65.8	67.8	69.3	75.8	72.0	73.5	68.5	63.6	70.7	67.9	68.9
Sweet potatoes	5.4	4.9	4.9	5.0	4.9	5.4	5.4	4.7	4.9	5.1	4.4	4.7	5.5	4.6
Mushrooms	1.3	1.4	1.6	1.7	1.8	1.9	2.1	2.5	2.7	2.8	2.7	2.9	2.9	3.4
Dry peas & lentils	0.8	0.7	0.8	0.6	0.7	0.4	0.6	0.4	0.8	0.4	0.4	0.6	0.4	0.4
Dry edible beans	6.8	6.8	6.0	7.4	5.5	6.8	6.4	6.7	5.1	6.2	5.2	5.9	7.8	6.6
Total, all items	358.0	359.8	357.9	354.6	351.4	355.6	367.2	365.1	355.0	360.2	356.0	354.1	359.7	356.9

See footnotes at end of table.

Continued--

Table 1--U.S. per capita use of selected, commercially produced, fresh, and processing vegetables and melons, 1970-2008--Continued

Crop	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997
Pounds, farm-weight														
Asparagus, all	0.8	0.9	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	0.9	1.0	0.9	1.0
Fresh	0.4	0.5	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.6	0.7
Canning	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.3	0.2	0.2
Freezing	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Snap beans, all	6.8	7.0	6.7	6.7	6.7	7.1	6.7	6.9	7.1	7.2	7.2	6.8	7.2	6.7
Fresh	1.3	1.3	1.3	1.2	1.2	1.2	1.1	1.1	1.4	1.5	1.5	1.6	1.5	1.3
Canning	3.7	3.8	3.9	3.8	3.8	3.9	3.7	4.0	4.0	4.0	3.8	3.5	3.8	3.6
Freezing	1.8	1.9	1.5	1.7	1.7	2.0	1.9	1.8	1.7	1.7	1.9	1.7	1.9	1.8
Broccoli, all 1/	4.3	4.5	4.7	5.3	6.2	6.0	5.6	5.3	5.8	5.6	6.7	6.9	7.0	7.3
Fresh	2.5	2.6	3.0	3.1	3.8	3.8	3.4	3.0	3.4	3.3	4.4	4.3	4.5	5.0
Freezing	1.8	1.9	1.7	2.2	2.4	2.2	2.2	2.3	2.4	2.3	2.3	2.6	2.5	2.3
Cabbage, all	10.3	10.3	10.2	10.7	10.4	9.9	9.5	9.6	9.8	10.7	10.3	9.5	9.3	10.4
Fresh	8.6	8.7	8.6	9.1	9.0	8.6	8.3	8.2	8.7	9.3	9.1	8.1	8.3	9.0
Canning (kraut)	1.7	1.6	1.6	1.6	1.4	1.3	1.2	1.4	1.1	1.4	1.2	1.4	1.0	1.4
Carrots, all	10.6	9.6	9.3	11.3	10.4	11.5	11.8	11.2	12.3	14.6	16.9	15.4	16.9	18.2
Fresh	6.7	6.5	6.5	8.3	7.1	8.1	8.3	7.7	8.3	10.8	12.7	11.2	12.4	14.1
Canning	1.8	1.3	1.0	0.9	1.0	0.9	1.2	1.1	1.7	1.0	1.4	1.6	1.7	1.5
Freezing	2.1	1.8	1.8	2.1	2.3	2.5	2.3	2.4	2.3	2.8	2.8	2.6	2.8	2.6
Cauliflower, all 1/	2.7	2.7	3.1	3.0	3.1	3.1	3.0	2.6	2.5	2.8	2.6	2.2	2.2	2.2
Fresh	1.8	1.8	2.2	2.1	2.2	2.3	2.2	2.0	1.8	2.1	2.0	1.6	1.7	1.8
Freezing	0.9	0.9	0.9	0.9	0.9	0.8	0.8	0.6	0.7	0.7	0.6	0.6	0.5	0.4
Celery	7.1	6.9	6.5	6.6	7.2	7.5	7.2	6.7	7.3	7.3	7.2	6.9	7.0	6.5
Sweet corn, all 2/	24.6	26.2	25.8	24.7	24.9	24.4	26.2	26.4	27.7	27.8	27.4	28.5	29.1	27.5
Fresh	6.4	6.4	6.1	6.3	5.8	6.5	6.7	5.9	6.9	7.0	8.2	7.8	8.3	8.3
Canning	10.2	11.9	12.1	10.6	10.4	9.5	10.9	11.1	11.9	11.1	10.1	10.4	10.4	9.1
Freezing	8.0	7.9	7.6	7.8	8.7	8.4	8.6	9.4	8.9	9.7	9.1	10.3	10.4	10.1
Cucumbers, all	9.9	10.2	9.9	10.6	10.1	10.0	9.7	9.7	9.4	9.5	10.2	10.6	10.0	11.6
Fresh	4.7	4.4	4.6	5.1	4.8	4.8	4.7	4.6	4.9	5.2	5.4	5.6	5.9	6.4
Pickling	5.2	5.8	5.3	5.5	5.3	5.2	5.0	5.1	4.5	4.3	4.8	5.0	4.1	5.2
Melons	23.9	24.1	24.6	24.3	23.8	26.5	24.6	23.2	25.3	24.5	25.4	26.1	28.9	28.2
Watermelon	14.4	13.5	12.8	13.0	13.5	13.6	13.3	12.7	14.7	14.2	15.0	15.2	16.6	15.5
Cantaloup	7.7	8.5	9.4	9.1	7.9	10.4	9.2	8.6	8.5	8.6	8.4	9.0	10.3	10.5
Honeydew	1.8	2.1	2.4	2.2	2.4	2.5	2.1	1.9	2.1	1.7	2.0	1.9	2.0	2.2
Lettuce, all	24.9	27.0	24.3	28.2	30.2	32.3	31.5	30.0	30.5	29.4	30.7	28.1	27.4	30.5
Head lettuce	24.9	23.7	21.9	25.7	27.0	28.7	27.7	26.0	25.8	24.4	25.0	22.2	21.6	23.9
Romaine & leaf	--	3.3	2.4	2.5	3.2	3.6	3.8	4.0	4.7	5.0	5.7	5.9	5.8	6.6
Onions, all	14.6	15.2	15.6	14.9	16.2	16.4	17.1	17.3	17.5	19.2	17.8	19.1	19.1	19.7
Fresh	13.1	13.6	13.7	13.4	14.5	14.8	15.1	15.7	16.1	17.2	16.9	17.8	18.3	18.8
Dehydrating	1.5	1.6	1.9	1.5	1.7	1.6	2.0	1.6	1.4	2.0	0.9	1.3	0.8	0.9
Green peas, all 3/	4.0	4.2	4.1	3.7	3.7	3.7	4.1	4.2	4.1	3.5	3.5	3.7	3.4	3.5
Canning	2.0	2.1	2.2	2.0	1.8	1.7	1.9	1.9	2.1	1.6	1.4	1.6	1.5	1.5
Freezing	2.0	2.1	1.9	1.7	1.9	2.0	2.2	2.3	2.0	1.9	2.1	2.1	1.9	2.0
Peppers, all	7.2	7.7	8.2	8.4	8.8	9.4	9.6	9.8	11.7	11.3	10.7	9.9	11.7	10.9
Bell peppers, all	3.6	3.8	4.0	4.2	4.5	4.7	4.5	5.1	5.6	6.1	6.4	6.2	7.1	6.4
Chile peppers, all	3.6	3.9	4.2	4.2	4.3	4.7	5.1	4.7	6.1	5.2	4.3	3.7	4.6	4.5
Tomatoes, all	82.7	78.1	79.4	81.0	78.1	86.2	90.8	92.5	88.7	92.1	92.5	91.4	90.8	89.9
Fresh 4/	14.2	14.9	15.8	15.8	16.8	16.8	15.5	15.4	15.4	16.3	16.2	16.8	17.4	17.3
Canning	68.5	63.2	63.6	65.2	61.3	69.4	75.3	77.1	73.3	75.8	76.3	74.6	73.4	72.6
Other, fresh 5/	6.2	6.9	6.4	6.9	7.0	7.8	8.3	8.6	8.9	9.1	9.7	9.2	9.7	10.0
Other, canning 6/	1.6	1.4	1.5	1.2	1.3	1.3	2.3	2.2	2.0	1.9	2.6	2.4	2.2	2.3
Other, freezing 7/	2.4	2.5	2.7	2.5	2.8	2.8	2.2	2.6	2.5	2.7	2.9	2.8	3.1	3.0
Subtotal, all 8/	244.6	245.4	244.0	251.0	251.9	266.9	271.2	269.8	274.1	280.2	285.2	280.5	285.9	289.4
Fresh	125.4	129.4	128.2	135.2	138.5	146.3	142.0	137.8	145.1	149.7	156.4	151.9	159.0	164.3
Canning	98.6	95.3	95.7	95.3	90.9	98.2	106.9	108.9	107.0	106.6	106.1	104.5	102.9	101.9
Freezing	19.1	19.1	18.2	19.0	20.8	20.8	20.3	21.5	20.6	21.9	21.8	22.8	23.2	22.3
Potatoes, all	122.1	122.4	125.9	126.0	122.3	127.0	123.9	134.1	129.9	136.7	136.7	136.9	145.0	137.8
Fresh	48.3	46.3	48.8	47.9	49.6	50.0	46.7	50.2	48.3	50.1	49.6	49.2	49.9	47.3
Processing	73.8	76.1	77.1	78.1	72.7	77.0	77.2	83.9	81.6	86.6	87.1	87.7	95.1	90.5
Sweet potatoes	4.9	5.4	4.3	4.3	3.9	3.9	4.4	3.9	4.1	3.7	4.5	4.2	4.3	4.3
Mushrooms	3.6	3.6	3.8	3.6	3.5	3.6	3.7	3.7	3.7	3.7	4.0	3.8	3.9	4.0
Dry peas & lentils 9/	0.4	0.5	0.8	0.5	0.7	0.4	0.4	0.5	0.4	0.2	0.6	0.7	0.5	0.9
Dry edible beans	5.7	7.3	6.7	5.6	7.1	5.8	6.9	7.5	7.9	7.4	7.9	7.6	7.5	7.4
Total, all items	381.3	384.6	385.5	391.0	389.4	407.6	410.6	419.5	420.1	432.0	438.9	433.7	447.1	443.7

See footnotes at end of table.

Continued--



Table 1--U.S. per capita use of selected, commercially produced, fresh, and processing vegetables and melons, 1970-2008--Continued

Crop	1998r	1999r	2000r	2001r	2002r	2003r	2004r	2005r	2006r	2007p	2008f
Pounds, farm-weight											
Asparagus, all	1.0	1.2	1.3	1.2	1.2	1.3	1.4	1.4	1.4	1.4	1.4
Fresh	0.7	0.9	1.0	0.9	1.0	1.0	1.1	1.1	1.1	1.1	1.1
Canning	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.1	0.1
Freezing	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Snap beans, all	7.4	7.6	7.9	7.8	7.2	7.5	7.6	7.6	7.9	7.8	7.3
Fresh	1.6	1.9	2.0	2.2	2.1	2.0	1.9	1.8	2.1	2.2	2.1
Canning	3.8	3.7	4.0	3.8	3.4	3.7	3.7	4.0	3.9	3.5	3.3
Freezing	2.0	2.0	1.8	1.9	1.8	1.9	1.9	1.8	1.9	2.1	2.0
Broccoli, all 1/	7.1	8.3	8.1	7.4	7.5	8.1	8.2	8.4	8.4	8.7	8.7
Fresh	5.0	6.2	5.9	5.4	5.4	5.5	5.6	5.6	6.2	6.0	6.1
Freezing	2.1	2.1	2.3	2.0	2.1	2.6	2.7	2.7	2.3	2.7	2.6
Cabbage, all	9.8	8.8	10.3	10.1	9.5	8.7	9.5	9.3	9.4	9.8	9.8
Fresh	8.4	7.6	8.9	8.8	8.3	7.6	8.3	8.1	8.2	8.6	8.6
Canning (kraut)	1.4	1.2	1.4	1.3	1.2	1.1	1.1	1.2	1.2	1.3	1.3
Carrots, all	13.7	13.1	13.0	12.7	11.6	11.8	11.9	11.8	11.8	11.2	10.9
Fresh	9.5	9.3	9.2	9.4	8.4	8.8	8.8	8.8	8.7	9.0	8.6
Canning	1.4	1.4	1.1	1.1	1.1	1.0	1.1	1.1	1.1	0.9	0.8
Freezing	2.8	2.4	2.7	2.2	2.1	2.0	2.0	2.0	2.0	1.4	1.5
Cauliflower, all 1/	2.2	2.3	2.3	2.0	1.7	1.9	1.9	1.9	2.1	2.1	2.1
Fresh	1.5	1.8	1.7	1.5	1.4	1.6	1.6	1.5	1.7	1.7	1.8
Freezing	0.8	0.5	0.6	0.5	0.3	0.4	0.4	0.4	0.4	0.4	0.3
Celery	6.5	6.5	6.3	6.4	6.3	6.3	6.2	5.9	6.1	6.4	6.4
Sweet corn, all 2/	28.4	28.3	27.1	27.2	26.1	26.8	26.5	26.9	26.3	26.0	25.2
Fresh	9.3	9.1	9.0	9.2	9.0	9.5	9.2	8.9	8.6	9.1	9.0
Canning	9.2	9.1	9.0	8.7	7.8	8.3	8.2	8.6	8.4	6.9	6.8
Freezing	9.8	10.1	9.0	9.3	9.3	9.0	9.1	9.5	9.3	10.0	9.5
Cucumbers, all	10.5	10.9	11.2	10.0	12.0	10.6	11.3	10.2	9.3	9.8	10.3
Fresh	6.5	6.7	6.4	6.3	6.6	6.2	6.5	6.3	6.4	6.3	6.4
Pickling	4.0	4.2	4.9	3.7	5.4	4.4	4.9	3.8	3.0	3.5	3.9
Melons	27.3	29.0	27.2	28.1	27.3	26.5	25.2	25.9	27.6	28.1	28.1
Watermelon	14.3	15.2	13.8	15.0	14.0	13.5	13.0	14.0	15.9	16.2	16.3
Cantaloup	10.6	11.4	11.1	11.2	11.1	10.8	10.0	9.8	9.6	9.9	9.8
Honeydew	2.3	2.5	2.3	2.0	2.2	2.2	2.2	2.1	2.1	2.0	2.0
Lettuce, all	28.9	32.5	31.8	31.0	32.1	33.3	31.0	31.7	35.2	35.4	35.4
Head lettuce	22.3	24.9	23.5	23.0	22.5	22.2	21.3	21.1	20.2	20.2	20.1
Romaine & leaf	6.6	7.6	8.4	8.0	9.6	11.1	9.7	10.6	15.0	15.1	15.3
Onions, all	19.5	20.8	20.4	19.5	20.4	21.3	23.1	22.2	21.6	22.7	20.9
Fresh	18.4	18.5	18.9	18.5	19.3	19.5	21.6	21.1	19.8	21.7	19.6
Dehydrating	1.1	2.3	1.6	1.0	1.1	1.8	1.5	1.1	1.8	1.0	1.3
Green peas, all 3/	3.3	3.4	3.7	3.3	2.8	3.2	2.9	2.8	2.8	3.1	3.0
Canning	1.4	1.4	1.5	1.4	1.1	1.3	1.2	1.0	1.1	1.1	1.1
Freezing	1.9	2.0	2.1	2.0	1.7	1.9	1.7	1.7	1.7	1.9	1.9
Peppers, all	11.1	11.4	12.1	12.0	12.6	12.5	13.1	13.1	13.4	13.1	13.2
Bell peppers, all	6.4	6.7	7.0	6.8	6.7	6.9	7.0	7.1	7.0	6.8	6.8
Chile peppers, all	4.7	4.7	5.2	5.2	5.8	5.6	6.1	6.1	6.4	6.3	6.4
Tomatoes, all	92.5	90.3	89.1	84.7	89.6	89.3	90.5	93.9	84.4	88.9	91.1
Fresh 4/	18.5	19.1	19.0	19.2	20.3	19.5	20.0	20.2	19.9	20.3	20.1
Canning	74.0	71.2	70.1	65.5	69.3	69.8	70.6	73.7	64.5	68.6	71.0
Other, fresh 5/	11.0	11.6	18.3	17.2	17.8	18.4	19.5	20.3	20.4	20.2	20.4
Other, canning 6/	2.1	2.5	2.6	2.8	2.4	2.5	2.9	3.1	2.7	2.8	2.8
Other, freezing 7/	2.9	3.2	3.2	3.2	4.3	3.9	3.8	3.9	3.9	3.9	4.1
Subtotal, all 8/	285.2	291.5	295.9	286.7	292.5	293.8	296.6	300.1	294.7	301.3	301.1
Fresh	159.6	167.2	172.6	170.9	172.1	172.4	173.4	174.3	179.1	182.8	180.5
Canning	102.2	99.6	100.0	93.6	97.7	98.0	100.0	102.7	92.4	95.0	97.4
Freezing	22.3	22.4	21.8	21.2	21.7	21.6	21.6	21.9	21.5	22.4	21.9
Potatoes, all	137.7	136.2	137.9	138.8	132.1	138.3	134.7	125.6	123.4	126.0	125.3
Fresh	46.9	47.7	47.1	46.6	44.3	46.9	45.8	42.4	37.3	39.2	40.9
Processing	90.8	88.5	90.8	92.2	87.8	91.4	88.9	83.2	86.1	86.8	84.4
Sweet potatoes	3.8	3.7	4.2	4.4	3.8	4.7	4.6	4.5	4.6	5.2	4.8
Mushrooms	3.9	4.1	4.1	3.9	4.1	4.1	4.2	3.9	4.0	4.0	4.0
Dry peas & lentils 9/	0.8	0.6	0.8	0.8	0.8	0.6	0.7	0.8	1.2	0.9	0.8
Dry edible beans	7.3	7.8	7.6	6.9	6.7	6.6	6.0	6.2	6.4	6.6	6.6
Total, all items	438.6	443.9	450.5	441.5	440.0	448.2	446.7	441.1	434.3	444.0	442.6

f = Forecast. r = Revised. -- = Not available. 1/ All production for processing broccoli and cauliflower is for freezing. 2/ On-cob basis. 3/ In-shell basis. 4/ Includes domestically-produced hothouse tomatoes after 1996 (all years include imported hothouse tomatoes). 5/ Includes artichokes, brussels sprouts, eggplant, endive/escarole, garlic, radishes, green limas, squash, & spinach. In 2000, okra, pumpkins, kale, collards, turnip greens, and mustard greens added. 6/ Includes beets, green limas (1992-2008), spinach, and miscellaneous imports (1990-2008). 7/ Includes green limas, spinach, and miscellaneous freezing vegetables. 8/ Fresh, canning, and freezing data do not sum to the total because onions for dehydrating are included in the total. 9/ Production from new areas in the upper Midwest added in 1998. A portion of this is used for animal feed.

Source: Calculated by USDA, Economic Research Service.

Table 2--Vegetables: U.S. cash receipts, 1980-2007 1/

Year	Potatoes	Tomatoes	All lettuce	All onions	Dry beans	Sweet corn	Broccoli	All peppers	Carrots	Celery	Cucumbers
-- \$ 1,000 --											
1980	1,386,309	903,874	565,148	322,762	608,157	269,031	144,613	175,954	149,520	169,896	176,728
1981	1,856,639	941,068	681,612	532,169	813,451	315,904	175,132	142,360	197,218	200,622	188,127
1982	1,504,029	1,124,848	740,682	384,232	418,577	341,883	211,085	90,610	226,887	194,280	56,870
1983	1,688,551	1,137,016	711,898	362,618	378,994	318,516	210,105	125,596	215,431	250,239	62,062
1984	1,920,908	1,239,586	706,271	522,572	344,900	367,155	237,884	154,404	247,920	228,457	160,137
1985	1,601,253	1,198,246	675,237	371,798	439,058	367,529	239,345	151,399	206,429	189,527	181,476
1986	1,377,302	1,264,914	757,970	414,544	436,621	359,742	239,739	163,132	334,617	211,065	170,072
1987	1,707,248	1,465,832	1,003,213	496,336	444,040	371,539	239,548	229,489	248,303	198,833	188,053
1988	1,629,859	1,423,140	1,040,366	446,734	418,606	363,172	292,264	151,534	259,962	230,762	195,714
1989	2,335,442	1,849,856	950,278	494,336	681,353	476,527	276,050	174,318	305,078	268,266	203,195
1990	2,501,702	1,627,414	844,142	485,669	687,144	475,516	268,220	218,148	280,522	214,708	214,555
1991	2,214,195	1,802,383	817,667	574,199	513,917	505,297	242,155	265,877	318,665	205,689	230,136
1992	1,982,197	1,906,363	1,171,977	521,266	488,873	476,955	284,423	453,532	352,733	258,662	292,325
1993	2,297,263	1,739,897	1,484,866	1,005,937	522,704	531,778	310,675	517,075	391,302	328,752	295,059
1994	2,420,556	1,741,302	1,346,990	663,973	614,381	637,369	419,571	511,699	461,297	242,463	290,860
1995	2,491,516	1,584,252	2,003,952	705,749	566,984	646,692	443,304	490,587	545,483	303,251	301,567
1996	2,602,111	1,658,314	1,325,246	734,877	714,678	651,269	421,910	531,611	464,611	204,622	327,334
1997	2,238,987	1,645,818	1,696,233	750,777	530,341	670,570	486,659	541,972	535,598	266,321	350,493
1998	2,388,650	1,773,721	1,592,463	718,159	592,934	691,719	513,367	568,660	366,788	210,753	364,835
1999	2,454,070	1,879,263	1,468,432	708,680	594,520	671,522	493,087	515,668	484,637	224,702	365,430
2000	2,374,994	1,844,929	1,863,076	713,287	435,996	709,021	622,140	639,332	390,002	341,391	382,066
2001	2,593,315	1,679,508	1,839,536	683,789	412,681	748,837	484,467	581,647	510,816	272,391	375,127
2002	2,902,011	1,933,691	2,357,964	758,302	452,704	718,124	567,767	569,419	521,362	239,846	377,230
2003	2,668,919	1,909,739	2,288,498	1,002,725	475,098	779,812	615,534	575,902	548,785	258,965	365,959
2004	2,373,515	2,159,857	2,020,800	997,665	438,795	794,313	638,079	661,483	573,035	288,791	382,837
2005	2,486,938	2,276,784	1,985,913	1,036,542	491,390	818,615	563,673	579,914	586,934	274,331	383,305
2006	2,929,648	2,348,598	2,003,941	856,955	504,115	825,101	652,986	687,421	576,760	332,117	399,541
2007 f	3,200,000	2,179,320	2,750,908	840,002	620,000	862,447	736,849	588,305	638,746	413,477	396,123
	Cauli-flower	Canta-loup	Snap beans	Sweet potatoes	Asparagus	Water-melons	Cabbage	Green peas	Mush-rooms	All others 2/	All vegetables 3/
-- \$ 1,000 --											
1980	95,762	166,800	193,038	114,234	88,246	152,800	147,227	101,628	368,597	1,374,834	7,675,158
1981	125,811	188,070	216,854	139,393	99,797	159,097	150,157	99,059	374,499	1,549,373	9,146,412
1982	133,701	36,795	158,469	118,902	52,191	153,920	122,888	112,541	418,706	1,892,580	8,494,676
1983	139,989	163,467	153,297	161,525	85,034	163,951	92,831	92,190	431,421	1,959,146	8,903,877
1984	174,931	189,306	165,943	166,354	116,462	170,374	172,665	117,265	481,348	1,748,347	9,633,189
1985	169,133	189,745	166,723	142,656	137,476	150,364	120,767	137,857	490,648	1,735,796	9,062,462
1986	191,863	232,100	150,309	141,638	136,969	182,806	105,736	93,781	490,560	1,894,433	9,349,913
1987	187,555	187,075	171,479	133,144	135,704	206,281	117,523	98,614	518,894	2,061,071	10,409,774
1988	201,100	203,391	162,630	139,472	146,439	202,508	88,678	73,166	572,710	2,122,572	10,364,779
1989	203,863	209,088	221,460	172,971	149,779	165,898	94,582	119,963	630,086	2,209,419	12,191,808
1990	187,991	194,848	197,973	137,192	147,635	124,089	124,127	131,494	666,873	2,210,816	11,940,778
1991	184,756	99,528	198,534	131,856	150,185	169,399	129,521	128,140	661,402	2,508,410	12,051,911
1992	193,937	251,059	250,119	156,460	173,015	223,400	213,238	135,360	684,537	1,982,532	12,452,963
1993	241,577	295,626	271,756	162,168	167,645	255,692	285,392	88,004	701,023	2,518,523	14,412,714
1994	225,624	299,312	291,315	181,294	177,641	267,828	234,655	123,889	742,536	2,897,670	14,792,225
1995	243,778	346,504	285,435	197,038	177,974	351,118	260,390	131,352	757,824	2,905,977	15,740,727
1996	237,342	393,993	310,632	198,332	157,430	270,179	237,500	118,219	752,214	2,850,461	15,162,885
1997	217,534	374,704	288,344	207,113	182,531	305,017	283,666	137,877	782,754	2,958,284	15,451,593
1998	226,560	392,831	363,546	190,967	199,482	292,386	311,813	135,691	832,009	3,120,280	15,847,614
1999	213,833	377,882	394,705	188,403	234,085	265,727	248,437	125,996	866,834	3,104,362	15,880,275
2000	220,817	371,984	393,273	195,954	219,799	239,893	321,113	132,021	866,904	3,128,550	16,406,542
2001	190,085	429,281	390,089	211,927	227,436	273,418	342,973	103,313	885,735	3,092,131	16,328,502
2002	197,568	398,777	404,403	219,981	176,113	328,497	309,312	88,439	930,977	3,643,760	18,096,247
2003	226,202	372,006	395,875	278,717	165,901	342,918	294,984	117,087	942,577	3,203,366	17,829,569
2004	195,889	322,428	393,760	289,612	219,760	313,217	345,349	99,280	885,604	3,308,168	17,702,237
2005	197,419	300,828	403,167	307,650	161,650	410,281	326,582	101,080	878,646	3,187,439	17,759,081
2006	254,172	340,677	447,532	290,182	134,080	434,861	355,995	99,597	838,860	3,558,407	18,871,546
2007 f	237,888	312,700	521,085	336,500	103,399	476,209	413,199	111,470	922,580	3,838,793	20,500,000

f = ERS forecast. -- = Not available. 1/ Data series for 1982-91 are not consistent with previous or subsequent years due to program modifications.

2/ Eggplant, escarole, honeydews, dry peas, casaba melons, crenshaw melons, spinach, squash, radishes, taro, beets, Brussels sprouts, and other miscellaneous vegetables. 3/ Total vegetables as described in this table include mushrooms. Mushroom receipts for 1980-83 are estimated.

Source: USDA, Economic Research Service (<http://www.ers.usda.gov/data/FarmIncome/finfidmxxls.htm>).

Table 3--U.S. vegetable and melon industry: Total area harvested and production, 1992-2007

Item	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	Change 2006-07
----- 1,000 acres -----																	
-- Percent --																	
<b>Harvested area:</b>																	
Fresh-market 1/ 2/	1,512	1,523	1,566	1,527	1,559	1,541	1,545	1,580	1,751	1,740	1,664	1,670	1,666	1,665	1,695	1,685	-0.6
Melons	365	332	331	325	328	309	296	310	288	281	267	259	251	250	249	258	3.5
Processing 3/	1,446	1,405	1,588	1,580	1,485	1,423	1,444	1,513	1,450	1,333	1,340	1,337	1,287	1,270	1,257	1,251	-0.5
Dry edible beans 4/	1,530	1,618	1,831	1,896	1,751	1,759	1,918	1,881	1,617	1,250	1,739	1,347	1,219	1,534	1,538	1,479	-3.8
Potatoes	1,315	1,321	1,385	1,376	1,426	1,354	1,387	1,332	1,348	1,221	1,266	1,249	1,167	1,087	1,122	1,130	0.7
Sweet potatoes	82	80	83	83	84	82	84	83	95	94	82	93	93	88	87	98	12.3
Dry edible peas 5/	164	157	133	209	212	289	317	255	180	200	299	344	532	790	907	822	-9.3
Lentils	126	143	178	163	140	183	159	175	214	197	215	237	329	439	407	295	-27.5
Mushrooms, all	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	0.0
<b>Total</b>	<b>6,544</b>	<b>6,582</b>	<b>7,098</b>	<b>7,163</b>	<b>6,987</b>	<b>6,943</b>	<b>7,151</b>	<b>7,132</b>	<b>6,945</b>	<b>6,319</b>	<b>6,874</b>	<b>6,538</b>	<b>6,547</b>	<b>7,128</b>	<b>7,264</b>	<b>7,020</b>	<b>-3.4</b>
----- Million cwt -----																	
<b>Production:</b>																	
Fresh-market 1/ 2/	332.6	330.8	354.3	334.4	343.0	370.9	350.0	379.0	383.1	376.1	375.1	403.1	415.5	407.7	415.0	424.9	2.4
Melons	60.6	59.7	61.9	62.7	69.0	65.6	63.7	68.0	64.4	67.8	67.1	65.6	64.0	64.4	67.6	68.7	1.7
Processing 3/	299.5	301.5	369.6	354.6	353.6	327.1	312.8	383.9	343.0	302.2	343.2	311.2	353.3	314.2	318.1	355.3	11.7
Dry edible beans 4/	22.6	21.9	29.0	30.7	27.9	29.4	30.4	33.1	26.5	19.6	30.3	22.5	17.8	26.8	24.2	25.4	4.6
Potatoes	425.4	430.3	469.4	445.1	499.3	467.1	475.7	478.1	513.5	437.7	458.2	457.8	456.0	423.9	441.3	449.3	1.8
Sweet potatoes	12.0	11.0	13.4	12.8	13.2	13.3	12.4	12.2	13.8	14.5	12.8	15.9	16.1	15.7	16.2	18.5	13.6
Dry edible peas 5/	3.2	4.3	3.1	5.9	3.3	6.5	6.7	5.5	4.2	4.5	5.5	6.0	12.6	15.0	14.1	16.6	17.9
Lentils	1.6	2.0	1.9	2.2	1.3	2.4	1.9	2.4	3.0	2.9	2.6	2.4	4.2	5.2	3.2	3.4	5.1
Mushrooms, all	7.5	7.8	7.6	7.9	7.9	7.9	8.2	8.6	8.7	8.6	8.4	8.5	8.5	8.5	8.5	8.3	-2.4
<b>Total</b>	<b>1,165.0</b>	<b>1,169.4</b>	<b>1,310.1</b>	<b>1,256.4</b>	<b>1,318.5</b>	<b>1,290.1</b>	<b>1,261.7</b>	<b>1,370.8</b>	<b>1,360.2</b>	<b>1,233.9</b>	<b>1,303.3</b>	<b>1,293.0</b>	<b>1,348.1</b>	<b>1,281.4</b>	<b>1,308.3</b>	<b>1,370.2</b>	<b>4.7</b>

1/ Due to changes in the estimates program, data for 2000 and 2001 may not be comparable with other years. Includes fresh-cut/processing.

2/ Excludes melons, potatoes, sweet potatoes, pulse crops, and mushrooms.

3/ Excludes potatoes, sweet potatoes, mushrooms, pulse crops, and fresh-cut produce.

4/ Includes chickpeas and blackeye peas.

5/ Excludes chickpeas and blackeye peas. Production includes wrinkled seed peas.

Source: USDA, National Agricultural Statistics Service, *Vegetables Annual Summary, Crop Production, and Mushrooms*.

Table 4--Vegetables, fresh market: Selected shipments, 1992-2007 1/

Item	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007
-- 1,000 cwt --																
Cantaloup 2/	12,137	11,940	12,292	13,548	15,671	16,487	16,644	18,355	19,998	20,884	21,588	29,211	26,113	28,587	27,378	28,284
Honeydews	2,653	2,659	2,940	2,777	3,210	3,250	3,319	4,300	3,620	3,359	3,571	5,153	4,944	6,135	5,804	5,571
Watermelon, all	23,449	22,457	23,287	21,430	25,953	26,573	30,919	34,906	34,952	33,354	36,269	35,290	33,703	35,110	40,310	39,909
Misc. melons	1,605	1,813	1,833	1,961	2,100	2,660	2,847	2,694	2,789	2,595	3,133	3,529	3,509	2,950	3,416	3,031
<b>Subtotal</b>	<b>39,844</b>	<b>38,869</b>	<b>40,352</b>	<b>39,716</b>	<b>46,934</b>	<b>48,970</b>	<b>53,729</b>	<b>60,255</b>	<b>61,359</b>	<b>60,192</b>	<b>64,561</b>	<b>73,183</b>	<b>68,269</b>	<b>72,782</b>	<b>76,908</b>	<b>76,795</b>
Artichokes	813	671	731	501	435	566	260	160	615	608	654	615	591	559	676	820
Asian vegetables	152	598	545	569	525	342	407	499	577	576	761	1,320	1,140	1,151	1,172	1,279
Asparagus	1,813	1,802	1,899	1,744	1,766	1,964	2,172	2,711	3,042	2,947	2,947	3,342	3,388	3,680	2,420	3,621
Beets, red	65	131	107	144	195	186	202	191	201	216	177	222	236	208	252	259
Snap beans	1,684	1,570	1,432	1,445	1,718	1,876	2,121	2,431	2,952	2,827	2,945	2,871	3,051	2,596	3,332	3,343
Broccoli	10,279	9,592	8,898	8,756	8,654	9,126	8,595	9,343	9,250	8,895	9,242	9,122	8,972	9,803	9,783	9,538
Cabbage	10,614	11,112	10,637	10,561	10,950	12,155	12,479	12,694	12,576	12,460	12,492	13,424	13,270	13,521	13,049	12,707
Carrots	18,172	18,145	16,127	15,263	15,508	14,382	12,880	12,678	12,401	12,107	12,119	12,227	11,525	11,085	10,897	9,762
Cauliflower	5,558	5,561	5,075	4,258	4,509	4,430	4,188	4,357	4,620	4,773	4,814	4,835	4,927	4,293	4,219	3,944
Celery	17,000	16,505	14,795	14,915	16,463	16,564	16,055	15,944	15,397	15,545	16,511	16,739	17,832	17,848	16,770	16,491
Chinese cabbage	164	223	220	208	206	177	187	157	117	111	543	1,293	1,281	1,197	1,181	1,346
Sweet corn	6,615	6,264	5,803	6,430	7,450	9,757	10,496	11,081	10,373	9,591	10,762	10,698	10,627	9,972	11,438	11,262
Cucumbers	10,072	10,185	9,505	10,346	11,078	11,086	11,324	12,297	12,244	12,265	12,550	12,291	13,870	14,100	14,545	15,538
Eggplant	830	864	819	875	1,070	1,190	1,240	1,308	1,363	1,341	1,371	1,429	1,804	1,922	1,991	2,040
Greens	1,359	1,569	1,430	1,572	1,535	1,588	1,778	1,887	2,179	2,360	2,479	2,845	2,770	2,437	2,137	2,391
Herbs	255	279	252	367	538	540	521	570	628	725	797	1,155	1,347	1,541	1,978	1,958
Lettuce, iceberg	55,348	52,128	46,370	41,891	43,183	41,425	42,391	41,095	40,693	40,577	39,652	39,340	38,150	38,255	36,880	34,934
Lettuce, romaine	5,191	6,071	5,563	6,432	6,999	8,658	8,486	8,965	9,607	9,904	10,095	12,211	13,488	14,510	14,521	15,455
Lettuce, leaf	3,734	4,072	3,403	3,402	3,485	4,450	4,071	4,098	4,335	4,426	4,013	4,006	4,073	4,274	4,141	4,214
Okra	996	556	986	230	236	339	830	424	197	216	230	237	486	338	409	1,138
Onions, dry	35,187	36,743	39,404	39,914	40,084	41,973	42,064	43,734	45,675	47,457	47,725	46,172	50,538	50,296	46,002	48,320
Onions, green	2,301	2,458	2,226	2,120	2,397	2,525	2,857	2,865	2,864	3,207	3,441	3,466	3,389	3,540	3,466	2,931
Peppers, bell	6,363	6,759	6,874	6,454	8,023	10,475	10,979	11,967	12,721	13,735	14,286	14,656	15,916	16,577	17,643	17,860
Peppers, chile	1,340	1,340	1,566	1,870	2,197	2,203	2,538	2,748	2,953	3,163	4,886	3,996	3,739	4,009	4,783	6,097
Radishes	950	1,025	794	783	714	712	679	705	680	713	786	933	978	1,051	1,119	984
Spinach 3/	389	437	359	430	427	514	469	501	849	959	953	927	975	1,156	1,280	1,264
Squash	4,250	4,333	4,566	4,768	4,933	5,249	5,801	4,989	4,893	5,396	6,133	6,259	6,732	7,019	7,034	7,008
Tomatoes 4/	31,339	34,728	34,537	35,893	37,695	42,250	40,363	43,452	41,357	40,626	43,648	44,589	46,257	48,486	49,702	50,861
Cherry tomatoes 5/	1,065	1,075	1,003	1,166	1,243	1,370	1,557	2,527	2,533	2,797	2,749	3,049	4,035	4,227	4,182	4,602
Turnips and rutabagas	498	463	527	486	552	486	343	275	258	259	191	650	247	75	57	29
<b>Subtotal</b>	<b>234,396</b>	<b>237,259</b>	<b>226,453</b>	<b>223,793</b>	<b>234,768</b>	<b>248,558</b>	<b>248,333</b>	<b>256,653</b>	<b>258,150</b>	<b>260,782</b>	<b>269,952</b>	<b>274,919</b>	<b>285,634</b>	<b>289,726</b>	<b>287,059</b>	<b>291,996</b>
Potatoes, all 6/	163,739	167,135	170,446	168,796	174,536	169,866	179,782	176,892	181,258	170,895	170,622	170,999	176,442	177,031	170,324	172,582
Sweet potatoes	3,980	3,711	3,023	3,308	3,246	3,299	3,685	3,662	3,971	3,677	4,214	3,859	4,080	4,287	5,361	5,944
<b>Subtotal</b>	<b>167,719</b>	<b>170,846</b>	<b>173,469</b>	<b>172,104</b>	<b>177,782</b>	<b>173,165</b>	<b>183,467</b>	<b>180,554</b>	<b>185,229</b>	<b>174,572</b>	<b>174,836</b>	<b>174,858</b>	<b>180,522</b>	<b>181,318</b>	<b>175,685</b>	<b>178,526</b>
<b>Total</b>	<b>441,959</b>	<b>446,974</b>	<b>440,274</b>	<b>435,613</b>	<b>459,484</b>	<b>470,693</b>	<b>485,529</b>	<b>497,462</b>	<b>504,738</b>	<b>495,546</b>	<b>509,349</b>	<b>522,960</b>	<b>534,425</b>	<b>543,826</b>	<b>539,652</b>	<b>547,317</b>

1/ Includes domestic and import shipments. Table units are hundredweight (cwt), with one cwt equal to 100 pounds. 2/ Cantaloup shipments beginning with 1989 are not comparable with prior years due to reduced reporting. 3/ Spinach shipments beginning with 1992 are not comparable with prior years due to reduced reporting.

4/ Includes greenhouse tomatoes. 5/ Includes grape tomatoes. 6/ Includes seed

Source: USDA, Agricultural Marketing Service, *Fresh Fruit and Vegetable Shipments*.

<http://www.ams.usda.gov/AMSv1.0/ams.fetchTemplateData.do?template=TemplateN&page=FVMarketNewsMovementReports>

Table 5--Vegetables, fresh market: Harvested acreage of major vegetables, 1980-2007 1/

Year	Asparagus 2/	Broccoli 2/	Carrots 2/	Cauli- flower 2/	Celery	Sweet corn	Head lettuce	Romaine lettuce	Leaf lettuce	Onions, all uses	Tomatoes	Cabbage	Spinach	Cucumbers
-- Acres --														
1980	82,950	77,850	81,800	43,320	37,250	180,450	236,460	--	--	113,160	126,250	84,780	15,850	54,160
1981	81,990	78,520	84,350	46,220	36,720	183,700	223,840	--	--	112,030	126,960	82,440	15,600	51,350
1982	--	92,000	86,850	51,400	36,440	186,100	216,050	--	--	125,920	119,690	--	--	--
1983	--	91,500	87,300	54,600	34,780	190,900	205,730	--	--	123,640	123,100	--	--	--
1984	89,930	106,500	93,740	60,800	35,050	193,300	218,280	--	--	128,450	122,580	--	--	--
1985	91,450	109,500	89,800	61,200	33,860	191,100	221,990	--	--	122,760	123,380	--	--	--
1986	96,180	119,100	86,600	67,800	33,340	185,200	211,460	--	--	115,540	125,710	--	--	--
1987	99,840	121,700	99,600	66,100	33,940	194,300	224,920	--	--	123,720	129,600	--	--	--
1988	100,910	114,400	97,550	62,300	33,980	181,700	239,760	--	--	128,950	140,000	--	--	--
1989	98,510	116,800	101,900	67,200	35,330	182,200	243,260	--	--	132,660	141,730	--	--	--
1990	94,600	110,800	94,900	65,000	37,660	193,400	231,300	--	--	138,340	134,590	--	--	--
1991	89,300	101,000	98,000	55,100	33,010	183,200	222,140	--	--	133,970	131,710	--	--	--
1992	86,120	111,400	106,900	55,300	35,580	221,200	215,120	19,980	38,420	141,730	131,910	82,150	18,500	48,050
1993	81,150	119,200	102,220	60,600	28,220	209,800	207,810	23,890	42,650	158,080	134,250	78,050	16,750	56,100
1994	76,750	134,100	104,530	58,800	28,500	225,900	220,950	29,430	39,550	164,650	135,220	72,410	18,000	57,440
1995	72,340	129,400	99,220	53,350	27,550	225,200	197,160	30,540	41,070	166,800	131,020	71,080	17,650	58,780
1996	73,560	133,500	113,660	48,200	27,840	227,800	217,600	32,800	41,330	166,210	120,640	71,920	17,800	56,600
1997	74,030	130,800	111,380	43,500	26,910	236,400	203,000	34,350	48,610	165,910	115,190	75,230	22,700	57,450
1998	74,430	133,500	94,600	44,200	27,200	237,350	198,500	36,450	46,220	172,140	122,590	75,630	22,600	56,530
1999	75,890	148,000	90,230	46,400	27,500	236,950	192,800	41,370	47,290	175,500	134,750	73,800	24,100	58,600
2000	77,400	144,300	91,810	43,160	26,200	239,200	184,900	48,850	47,500	167,070	126,290	76,890	29,020	52,130
2001	70,150	133,100	89,260	44,050	27,800	244,930	184,300	53,100	50,500	164,990	130,840	77,030	26,450	52,780
2002	66,000	130,400	86,500	41,000	27,100	245,730	184,500	58,300	53,900	162,720	129,020	75,680	31,700	54,900
2003	58,000	131,600	85,800	39,000	27,500	246,800	185,100	76,500	56,400	166,090	121,700	74,850	36,880	55,000
2004	61,500	133,800	82,600	37,700	27,900	242,700	181,000	53,200	61,500	169,150	129,700	75,550	39,600	57,170
2005	49,300	134,900	82,500	41,900	26,800	237,600	177,400	60,400	64,600	165,220	125,700	74,100	45,700	55,170
2006	43,200	138,900	82,800	39,760	27,700	227,600	179,600	86,400	91,800	164,980	122,600	73,550	45,600	54,550
2007	38,200	137,700	86,200	39,150	28,300	234,400	183,300	84,900	93,100	159,280	119,200	74,000	41,800	52,770

	Arti- chokes	Snap beans	Brussels sprouts	Eggplant	Escarole/ endive	Garlic	Bell peppers	Chile peppers	Squash	Pumpkins	Water- melon	Canta- loup	Honey- dews	Selected total 3/
-- Acres --														
1980	9,900	95,700	5,400	3,900	7,840	15,200	55,500	--	--	--	184,500	87,850	17,700	997,190
1981	9,700	88,580	5,500	3,650	7,800	13,200	56,200	--	--	--	203,600	86,400	19,600	993,930
1982	--	--	--	--	--	--	--	--	--	--	--	--	24,900	939,350
1983	--	--	--	--	--	--	--	--	--	--	--	--	23,800	935,350
1984	--	--	--	--	--	--	--	--	--	--	--	--	23,300	1,071,930
1985	--	--	--	--	--	--	--	--	--	--	--	--	25,700	1,070,740
1986	--	--	--	--	--	--	--	--	--	--	--	--	28,800	1,069,730
1987	--	--	--	--	--	--	--	--	--	--	--	--	28,600	1,122,320
1988	--	--	--	--	--	--	--	--	--	--	--	--	31,200	1,130,750
1989	--	--	--	--	--	--	--	--	--	--	--	--	29,900	1,149,490
1990	--	--	--	--	--	--	--	--	--	--	--	--	26,400	1,126,990
1991	--	--	--	--	--	--	--	--	--	--	--	--	25,900	1,073,330
1992	9,600	85,150	3,500	3,600	4,420	23,000	66,600	--	--	--	229,540	109,400	26,200	1,131,460
1993	9,200	87,280	5,000	2,900	4,220	26,000	66,450	--	--	--	201,730	106,850	23,300	1,124,630
1994	9,200	84,460	3,500	3,400	3,730	27,000	63,900	--	--	--	202,890	100,790	27,100	1,176,500
1995	8,900	88,700	3,400	3,300	3,450	28,500	65,800	--	--	--	198,480	100,070	26,000	1,128,040
1996	8,900	82,860	3,800	3,100	3,560	35,000	66,100	--	--	--	199,260	101,140	27,300	1,156,310
1997	9,300	82,660	3,200	3,300	3,100	33,000	56,200	--	--	--	179,300	102,710	26,600	1,133,720
1998	9,700	87,200	3,200	3,200	2,930	38,000	56,680	--	--	--	170,390	99,910	25,500	1,130,010
1999	9,800	89,900	3,200	2,800	2,880	40,000	56,820	--	--	--	175,870	106,700	27,500	1,155,520
2000	8,800	92,600	2,600	6,350	5,170	34,800	62,080	33,300	53,800	36,900	164,360	97,800	26,000	1,126,330
2001	8,000	96,500	2,200	5,830	5,170	35,200	57,780	32,350	51,200	37,800	160,720	95,160	24,200	1,113,620
2002	8,200	98,400	1,634	--	--	32,800	53,800	30,000	52,300	41,000	152,500	89,800	24,400	1,097,370
2003	7,200	92,900	1,775	--	--	35,000	53,800	29,000	50,700	39,800	149,600	86,000	23,200	1,084,790
2004	7,500	92,700	2,071	--	--	31,600	52,900	30,200	52,600	45,500	141,700	86,950	21,900	1,087,950
2005	7,900	98,100	2,079	--	--	29,900	56,800	32,700	55,000	43,800	138,100	89,660	22,600	1,063,920
2006	7,900	96,600	2,051	--	--	29,520	54,600	28,200	56,600	42,800	141,100	85,700	22,200	1,049,340
2007	8,200	98,400	--	--	--	29,810	54,300	24,700	54,400	43,200	150,700	86,030	20,950	1,046,680

-- = Not available.

1/ Includes Hawaii. 2/ Data include fresh and processing uses. Carrots are for fresh use only beginning in 1993. 3/ Total only includes those 10 commodities for which data were available during the 1982-91 period. Excludes asparagus in 1982 and 1983.

Source: USDA, National Agricultural Statistics Service, *Vegetables Annual Summary*.

Table 6--Vegetables, fresh market: Production of major vegetables, 1980-2007 1/

Year	Asparagus 2/	Broccoli 2/ 5/	Carrots 2/	Cauliflower 2/ 5/	Celery	Sweet corn	Head lettuce	Romaine lettuce	Leaf lettuce	Onions, all uses	Tomatoes	Cabbage	Spinach	Cucumbers
-- 1,000 cwt --														
1980	784	3,795	13,704	2,801	18,655	14,281	63,297	--	--	33,526	25,393	18,849	1,187	6,143
1981	819	4,517	14,511	3,489	18,628	14,288	62,649	--	--	35,155	25,981	19,811	1,426	6,037
1982	--	5,414	15,685	3,420	19,139	14,435	62,949	--	--	41,861	26,769	--	--	--
1983	--	5,582	15,234	3,704	18,287	14,874	57,755	--	--	39,166	27,262	--	--	--
1984	1,043	6,740	15,616	4,817	18,757	15,607	63,976	--	--	43,068	28,163	--	--	--
1985	1,152	7,154	15,345	4,904	18,349	15,754	61,334	--	--	45,059	29,740	--	--	--
1986	1,387	8,442	16,060	5,906	17,614	15,050	58,290	--	--	43,615	31,361	--	--	--
1987	1,388	8,599	20,896	5,928	17,847	15,664	67,877	--	--	45,113	32,414	--	--	--
1988	1,481	10,023	17,857	6,465	19,423	14,574	70,505	--	--	46,733	35,889	--	--	--
1989	1,492	10,744	20,386	6,622	20,276	16,543	75,231	--	--	47,902	35,962	--	--	--
1990	1,424	9,893	21,106	6,540	19,816	17,455	73,201	--	--	52,781	33,800	--	--	--
1991	1,370	9,368	19,973	6,157	19,089	15,527	70,778	--	--	50,702	33,988	--	--	--
1992	1,376	10,602	21,698	6,072	21,052	18,473	70,810	5,652	8,235	54,731	39,033	23,268	2,351	9,156
1993	1,252	10,685	28,880	7,011	18,215	18,848	67,811	6,582	8,773	60,124	36,663	24,813	1,976	9,335
1994	1,311	14,152	33,509	7,345	18,798	22,121	70,058	8,154	8,946	65,313	37,387	24,783	2,230	9,415
1995	1,100	13,843	29,518	6,484	18,120	21,792	62,349	8,530	9,344	65,374	34,098	22,104	2,036	10,002
1996	1,114	14,428	33,236	6,801	19,015	23,127	62,072	8,568	9,188	64,106	33,634	22,900	1,934	9,836
1997	1,248	15,744	38,589	6,323	18,119	23,641	68,794	9,858	10,387	68,769	32,777	25,267	3,265	11,571
1998	1,264	16,128	27,068	5,468	18,000	26,307	65,461	10,385	10,382	67,746	32,906	23,773	2,960	11,137
1999	1,455	19,491	26,617	6,666	18,727	25,762	73,181	12,819	11,112	75,032	37,409	21,635	3,057	11,770
2000	1,504	19,502	27,080	6,350	18,425	26,027	69,673	15,045	11,979	72,948	38,890	25,623	4,239	10,873
2001	1,372	17,755	27,839	5,920	18,856	26,815	68,917	15,067	11,394	69,961	37,701	25,460	3,458	10,392
2002	1,267	17,595	25,865	5,842	18,737	26,480	68,140	18,564	13,410	69,844	39,588	24,227	4,625	10,939
2003	1,194	17,861	27,114	6,216	19,256	28,503	68,244	22,703	13,490	73,363	35,578	22,639	5,569	9,425
2004	1,524	18,081	26,630	6,097	19,479	27,885	66,228	18,355	14,790	83,065	38,066	24,973	6,266	10,101
2005	1,144	18,032	26,924	6,164	18,686	27,023	65,749	19,932	15,885	73,504	38,268	24,275	7,581	9,691
2006	911	19,698	26,199	6,726	19,230	26,690	62,992	26,500	22,422	73,177	36,809	24,823	6,207	9,709
2007	918	19,462	27,162	6,778	20,272	28,234	63,118	27,540	21,910	79,413	37,032	25,824	6,354	9,352

Year	Arti- chokes	Snap beans	Brussels sprouts 3/	Eggplant	Escarole/ endive	Garlic	Bell peppers	Chile peppers	Squash	Pump- kins	Water- melon	Canta- loup	Honey- dews	Selected total 4/
-- 1,000 cwt --														
1980	792	3,044	729	719	1,003	1,976	5,494	--	--	--	22,716	12,242	3,180	179,416
1981	1,116	2,926	743	707	998	1,650	5,875	--	--	--	26,128	13,346	3,419	183,456
1982	--	--	--	--	--	--	--	--	--	--	--	--	3,780	193,452
1983	--	--	--	--	--	--	--	--	--	--	--	--	3,918	185,782
1984	--	--	--	--	--	--	--	--	--	--	--	--	4,031	201,818
1985	--	--	--	--	--	--	--	--	--	--	--	--	4,758	203,549
1986	--	--	--	--	--	--	--	--	--	--	--	--	5,438	203,163
1987	--	--	--	--	--	--	--	--	--	--	--	--	4,811	220,537
1988	--	--	--	--	--	--	--	--	--	--	--	--	5,241	228,191
1989	--	--	--	--	--	--	--	--	--	--	--	--	5,131	240,289
1990	--	--	--	--	--	--	--	--	--	--	--	--	4,503	240,519
1991	--	--	--	--	--	--	--	--	--	--	--	--	3,737	230,689
1992	1,104	3,932	560	882	537	3,795	14,428	--	--	--	37,783	18,111	4,740	248,587
1993	1,012	4,102	800	753	543	4,160	15,210	--	--	--	36,917	18,987	3,792	253,281
1994	1,196	4,177	630	780	578	4,590	15,368	--	--	--	39,232	17,957	4,724	274,718
1995	819	4,441	561	633	532	4,703	14,172	--	--	--	39,426	18,962	4,332	257,010
1996	890	3,964	684	713	612	6,125	16,639	--	--	--	42,724	21,572	4,737	262,270
1997	930	3,805	512	793	556	5,610	14,959	--	--	--	39,923	20,840	4,828	278,832
1998	873	4,856	512	768	580	5,510	14,556	--	--	--	37,205	21,440	5,013	265,361
1999	1,125	5,580	576	712	524	7,400	15,562	--	--	--	40,588	22,230	5,160	289,500
2000	1,012	5,881	468	1,654	936	5,581	16,879	3,681	8,812	9,295	37,494	21,774	5,116	285,515
2001	1,000	6,193	396	1,694	933	5,877	16,494	3,244	7,791	8,460	40,478	22,613	4,720	279,856
2002	943	5,965	328	--	--	5,650	15,668	3,474	8,792	8,509	39,585	22,443	5,065	278,423
2003	1,008	5,695	320	--	--	6,241	16,118	4,443	7,685	8,151	38,208	22,107	5,275	282,604
2004	825	5,769	393	--	--	5,224	16,400	5,181	7,756	10,219	36,882	21,876	5,221	292,276
2005	869	5,541	458	--	--	4,771	16,036	5,108	8,334	10,756	38,403	21,120	4,873	280,367
2006	1,067	6,365	419	--	--	4,814	15,243	4,779	9,224	10,340	42,245	20,451	4,915	277,347
2007	902	6,465	--	--	--	4,890	14,677	4,192	7,888	11,164	42,869	21,194	4,682	287,071

-- = Not available.

1/ Includes Hawaii. 2/ Includes fresh-market production only for these dual-use crops. 3/ After 2002, data from California County Agricultural Commissioners.

4/ Only includes those 10 commodities for which data were available during the 1982-91 period. Excludes asparagus in 1982 and 1983. 5/ ERS estimates for 2005.

Source: USDA, National Agricultural Statistics Service, *Vegetables Annual Summary*.



Table 7--Vegetables, fresh market: Value of production of major vegetables, 1980-2007 1/

Year	Asparagus 2/	Broccoli 2/ 4/	Carrots 2/	Cauliflower 2/ 4/	Celery	Sweet corn	Head lettuce	Romaine lettuce	Leaf lettuce	Onions, all uses	Tomatoes	Cabbage	Spinach	Cucumbers
-- \$ 1,000 --														
1980	45,535	89,327	154,853	79,043	169,896	152,890	564,064	--	--	347,054	524,919	151,103	29,472	84,326
1981	57,749	118,645	178,758	104,862	200,622	165,669	681,612	--	--	475,470	555,770	143,110	39,012	91,794
1982	--	144,799	185,897	106,720	194,587	176,016	762,846	--	--	307,501	603,030	--	--	--
1983	--	157,426	192,886	118,395	250,185	185,737	710,934	--	--	439,297	659,308	--	--	--
1984	76,900	168,846	224,240	150,031	228,304	204,978	698,120	--	--	415,196	721,508	--	--	--
1985	91,343	173,053	182,265	145,955	189,527	200,602	660,855	--	--	347,328	718,264	--	--	--
1986	97,941	184,665	213,141	170,020	211,065	209,318	699,273	--	--	439,239	788,424	--	--	--
1987	91,102	188,241	225,570	167,728	198,833	201,555	999,755	--	--	505,163	840,859	--	--	--
1988	104,387	240,455	236,837	182,109	230,762	216,114	1,036,872	--	--	413,996	973,012	--	--	--
1989	101,760	225,472	277,399	186,292	268,266	279,260	950,278	--	--	496,971	1,192,198	--	--	--
1990	97,674	220,437	251,879	164,255	214,708	261,258	844,142	--	--	488,786	925,047	--	--	--
1991	108,113	206,501	291,039	166,743	205,689	264,185	810,186	--	--	582,556	1,078,763	--	--	--
1992	126,607	248,819	352,735	175,935	258,662	270,576	882,240	99,743	187,153	629,019	1,396,950	207,108	54,911	174,740
1993	119,773	284,165	337,679	217,450	270,082	335,716	1,086,716	130,366	258,816	856,963	1,157,996	279,122	59,809	168,804
1994	131,173	389,659	432,017	211,529	220,892	380,213	934,472	163,681	245,417	639,397	1,024,563	225,970	65,497	150,925
1995	124,171	405,286	494,668	225,020	294,971	397,769	1,463,348	215,026	322,875	645,748	870,427	251,411	65,588	165,280
1996	103,480	391,194	443,863	224,168	199,877	390,737	912,586	161,676	246,628	604,789	947,031	228,972	56,735	186,590
1997	134,960	457,423	497,202	203,957	266,321	418,617	1,201,899	190,944	299,250	769,974	1,040,382	273,032	102,322	204,674
1998	156,734	486,332	329,251	188,477	210,753	452,278	1,060,070	230,234	297,219	798,227	1,158,935	302,143	106,127	224,018
1999	190,719	468,882	445,936	197,767	224,702	436,094	972,917	222,320	269,829	641,278	965,586	238,624	98,166	214,935
2000	176,017	607,958	353,544	203,770	341,391	481,016	1,208,140	299,278	355,658	735,939	1,194,710	309,171	134,733	216,704
2001	192,346	469,694	477,131	172,690	272,391	523,567	1,234,981	290,934	313,621	680,350	1,131,421	332,554	112,068	205,689
2002	139,609	552,713	493,266	188,340	239,846	509,421	1,435,296	466,896	452,274	764,994	1,252,801	307,856	158,385	207,784
2003	125,086	583,514	515,035	217,952	258,965	550,024	1,235,193	624,898	424,098	929,274	1,332,361	294,564	207,247	187,391
2004	123,945	600,289	538,337	188,040	288,791	537,494	1,118,970	350,223	454,677	671,626	1,429,677	322,415	138,024	204,091
2005	99,988	563,673	564,007	197,419	259,309	596,729	1,019,218	386,291	530,708	848,798	1,598,828	326,043	172,114	223,249
2006	81,027	664,383	539,028	217,510	350,454	610,885	1,061,963	593,866	793,580	1,056,969	1,618,533	342,923	185,461	245,268
2007	90,967	713,608	614,020	232,164	413,477	625,539	1,386,523	708,030	656,355	840,002	1,277,559	413,199	204,587	228,292

	Arti- chokes	Snap beans	Brussels sprouts 5/	Eggplant	Escarole/ endive	Garlic	Bell peppers	Chile peppers	Squash	Pump- kins	Water- melon	Canta- loup	Honey- dews	Selected total 3/
-- \$ 1,000 --														
1980	27,473	83,203	15,680	10,196	16,649	33,816	124,922	--	--	--	149,757	166,800	42,864	2,170,445
1981	35,672	86,982	16,220	12,136	17,199	35,947	139,600	--	--	--	159,269	188,070	52,581	2,591,738
1982	--	--	--	--	--	--	--	--	--	--	--	--	53,111	2,534,507
1983	--	--	--	--	--	--	--	--	--	--	--	--	51,540	2,765,708
1984	--	--	--	--	--	--	--	--	--	--	--	--	55,894	2,944,017
1985	--	--	--	--	--	--	--	--	--	--	--	--	58,055	2,767,247
1986	--	--	--	--	--	--	--	--	--	--	--	--	69,132	3,082,218
1987	--	--	--	--	--	--	--	--	--	--	--	--	69,293	3,488,099
1988	--	--	--	--	--	--	--	--	--	--	--	--	75,341	3,709,885
1989	--	--	--	--	--	--	--	--	--	--	--	--	62,334	4,040,230
1990	--	--	--	--	--	--	--	--	--	--	--	--	81,218	3,549,404
1991	--	--	--	--	--	--	--	--	--	--	--	--	68,895	3,782,670
1992	43,447	138,518	17,104	20,650	11,148	102,854	386,153	--	--	--	223,400	251,059	63,811	4,405,354
1993	51,435	153,505	24,756	17,721	13,502	132,470	460,998	--	--	--	255,692	295,626	68,888	4,735,428
1994	67,474	157,465	15,471	20,886	15,151	183,852	455,831	--	--	--	267,828	298,067	77,473	4,441,388
1995	61,965	162,260	14,390	16,225	14,642	147,714	445,627	--	--	--	350,770	345,608	89,193	5,010,601
1996	65,416	166,559	20,120	19,150	13,377	196,333	466,151	--	--	--	270,179	393,333	80,405	4,298,130
1997	73,910	154,414	21,180	18,980	13,235	268,776	479,512	--	--	--	305,017	374,110	91,040	5,081,775
1998	61,633	237,508	20,985	21,912	18,176	207,511	506,610	--	--	--	292,386	392,211	108,155	4,949,212
1999	75,395	259,556	21,419	21,492	14,111	218,947	483,807	--	--	--	265,757	377,360	109,082	4,652,963
2000	61,021	250,261	16,115	43,085	28,922	154,971	531,018	108,314	210,287	87,687	239,893	371,984	98,244	5,400,729
2001	58,559	278,511	14,471	42,471	27,538	173,020	473,557	108,090	173,265	74,679	273,418	429,281	99,500	5,254,071
2002	67,425	283,813	9,213	--	--	155,673	464,401	105,018	202,975	91,712	328,497	398,302	91,453	5,667,739
2003	75,701	280,605	10,425	--	--	160,200	494,663	102,748	197,020	81,054	342,918	371,721	98,961	5,846,365
2004	37,208	260,993	14,246	--	--	138,622	516,956	111,236	222,718	92,651	313,217	322,188	92,133	5,589,302
2005	39,453	300,576	14,426	--	--	208,018	534,703	117,048	214,489	103,651	445,917	335,818	91,569	5,839,538
2006	44,814	321,270	15,051	--	--	152,606	511,978	104,775	222,884	102,232	436,805	351,612	88,595	6,289,347
2007	49,339	391,448	--	--	--	218,686	468,387	119,918	227,518	117,492	476,209	312,700	82,498	6,276,357

-- = Not available.

1/ Includes Hawaii. 2/ Includes fresh-market crop value only for these dual use crops. 3/ Only includes those 10 commodities for which data were available during the 1982-91 period. Excludes asparagus in 1982 and 1983. 4/ Estimated by ERS for 2005 based on NASS data for all uses. 5/ After 2001, data come from the California County Agricultural Commissioner.

Source: USDA, National Agricultural Statistics Service, *Vegetables Annual Summary*.

Table 8--Fresh-market production of selected vegetables for selected States, 1990-2007

State and year	Tomatoes	Cabbage	Onions 1/	Snap beans	Squash 2/ 3/	Carrots	Sweet corn	Cucumbers 3/	Bell peppers 2/ 3/	Cantaloup 3/	Watermelon 3/
-- 1,000 cwt --											
<i>California:</i>											
1990	9,690	2,860	15,160	1,041	999	15,852	1,900	1,717	3,962	12,910	3,879
1991	9,400	3,473	13,742	938	1,428	14,240	1,956	1,449	4,822	11,024	4,276
1992	10,080	3,853	13,913	621	1,172	14,940	2,405	1,350	5,712	11,520	6,000
1993	11,250	4,320	18,503	584	1,437	22,560	2,800	1,400	6,330	12,350	6,720
1994	11,000	3,850	17,440	525	1,257	27,324	3,024	1,250	6,235	11,267	7,181
1995	10,260	3,700	17,150	700	1,106	21,750	3,345	1,638	6,960	11,860	6,384
1996	10,472	3,500	18,101	702	1,117	25,710	3,736	1,980	7,650	12,980	7,524
1997	9,860	4,692	18,092	450	1,061	29,998	3,915	1,985	6,300	13,083	7,820
1998	10,320	4,620	19,696	447	1,112	19,665	5,600	1,920	6,270	12,760	6,750
1999	12,220	4,000	20,177	485	918	19,950	4,290	2,015	7,425	12,810	6,321
2000	12,760	4,403	20,537	550	1,494	19,665	3,960	1,283	6,300	13,225	6,581
2001	11,340	4,142	17,885	432	1,520	20,010	3,740	1,128	7,150	13,353	6,254
2002	12,600	4,640	17,438	650	1,501	20,010	4,550	1,032	7,030	13,000	5,865
2003	10,200	5,265	22,350	580	1,463	20,400	5,415	800	7,215	12,005	5,616
2004	13,020	5,576	21,490	680	1,575	20,283	4,655	1,078	7,600	13,200	6,615
2005	11,200	4,655	21,155	720	1,639	20,770	4,681	989	8,515	12,240	6,860
2006	11,480	5,325	22,058	600	1,394	21,045	4,302	964	7,260	11,700	6,579
2007	12,300	5,807	21,548	714	1,470	21,300	4,608	925	7,035	11,756	6,834
<i>Florida:</i>											
1990	15,240	2,774	--	1,112	1,671	1,080	6,240	3,499	3,706	--	9,000
1991	16,170	2,858	--	1,120	1,586	1,035	4,630	3,735	4,022	--	7,011
1992	20,858	2,867	--	1,546	1,933	1,305	4,781	4,424	5,712	--	9,000
1993	17,160	2,850	--	1,510	1,478	1,530	4,980	3,640	5,852	--	8,325
1994	16,995	2,816	--	1,265	1,911	886	5,369	3,392	5,757	--	8,510
1995	15,035	2,015	--	1,690	1,320	812	4,862	3,048	4,725	--	8,250
1996	14,484	2,390	--	1,442	847	840	5,616	2,862	6,120	--	7,140
1997	13,720	2,738	--	1,303	1,305	1,216	5,978	3,286	5,910	--	7,500
1998	13,952	2,133	--	2,195	1,339	700	5,844	2,594	5,921	--	8,640
1999	15,820	2,083	--	2,958	1,482	--	5,292	3,371	5,643	--	10,500
2000	15,760	1,896	--	2,691	1,344	--	5,610	3,650	6,348	--	8,640
2001	14,908	2,325	--	2,772	1,378	--	5,306	2,678	5,416	--	7,440
2002	13,975	2,560	--	2,831	1,500	--	5,712	2,884	5,250	--	7,590
2003	14,190	2,356	--	2,639	1,300	--	5,626	2,712	4,956	--	7,200
2004	15,120	2,812	--	2,822	1,339	--	5,999	2,515	5,673	--	8,000
2005	15,540	2,652	--	2,210	1,066	--	5,376	2,835	4,580	--	8,190
2006	13,475	2,046	--	2,727	1,020	--	4,866	2,375	4,046	--	8,349
2007	14,553	2,442	--	3,105	1,003	--	5,015	2,673	4,340	--	8,110
<i>Georgia:</i>											
1990	875	--	1,092	--	--	--	--	--	--	--	--
1991	793	--	660	--	--	--	--	--	--	--	--
1992	1,059	1,710	1,386	566	--	--	1,170	--	--	828	5,270
1993	980	3,100	1,494	520	--	--	780	1,260	--	480	3,920
1994	1,147	2,250	1,957	574	--	--	1,920	1,323	--	575	4,420
1995	1,560	2,480	2,375	600	--	--	2,660	1,920	--	390	7,050
1996	1,200	2,485	1,764	500	--	--	2,040	1,563	--	630	6,750
1997	1,470	2,800	3,476	528	--	--	2,340	2,210	--	574	5,250
1998	910	2,475	2,224	624	--	--	2,700	2,600	--	600	5,060
1999	1,110	2,268	2,755	595	--	--	3,780	2,660	--	1,105	4,875
2000	1,365	2,660	3,162	868	2,310	576	3,360	1,760	850	908	4,680
2001	1,716	2,700	2,565	990	988	1,015	3,250	2,275	800	848	5,830
2002	1,650	2,950	1,438	731	1,428	750	3,125	2,600	880	1,210	5,865
2003	1,530	1,274	2,188	800	1,244	--	2,800	2,125	1,350	1,290	5,375
2004	986	2,500	3,770	901	1,150	--	3,645	1,960	663	990	3,795
2005	2,142	2,800	2,205	700	1,365	--	3,625	2,800	684	851	5,250
2006	2,160	2,650	3,255	855	2,080	--	3,410	2,960	1,134	1,020	6,815
2007	2,160	2,880	3,240	680	1,150	--	4,125	2,400	1,148	1,972	10,360

See footnotes at end of table.

Continued --



Table 8--Fresh-market production of selected vegetables for selected States, 1990-2007 (continued)

State and year	Tomatoes	Cabbage	Onions 1/	Snap beans	Squash 2/ 3/	Carrots	Sweet corn	Cucumbers 3/	Bell peppers 2/ 3/	Cantaloup 3/	Watermelon 3/
-- 1,000 cwt --											
<i>Texas:</i>											
1990	156	2,600	3,897	--	--	480	144	--	825	1,560	6,750
1991	83	2,860	3,792	--	--	733	150	--	810	1,965	6,375
1992	83	4,120	3,533	--	--	1,340	175	322	1,272	2,550	6,480
1993	185	3,395	3,704	--	--	793	175	228	1,000	2,144	6,000
1994	198	4,144	5,541	--	--	882	144	242	644	2,358	7,800
1995	288	3,638	4,633	--	--	750	170	231	667	2,356	6,650
1996	308	4,033	4,954	--	--	907	112	112	540	2,520	8,800
1997	260	2,890	3,147	--	--	396	250	289	280	1,358	7,378
1998	140	3,400	4,067	--	--	980	432	113	180	2,100	6,528
1999	192	3,128	5,020	--	--	1,020	450	162	252	1,998	7,440
2000	182	4,100	5,235	--	218	874	387	360	260	1,836	5,600
2001	180	3,627	5,655	--	235	960	390	378	275	2,800	7,200
2002	240	2,464	5,705	--	158	480	240	450	160	2,565	6,660
2003	169	2,541	4,520	--	256	609	261	322	175	2,040	7,700
2004	116	3,237	4,911	--	150	704	152	525	80	1,200	6,050
2005	150	2,610	4,983	--	133	690	119	98	105	1,144	5,798
2006	110	2,888	4,320	--	286	620	97	143	20	559	7,232
2007	143	1,458	3,520	--	294	300	154	121	--	432	4,218
<i>Michigan:</i>											
1990	350	--	2,422	--	--	1,456	875	--	--	--	--
1991	360	--	2,044	--	--	1,404	934	--	--	--	--
1992	400	420	2,448	68	--	1,479	920	686	308	--	--
1993	360	494	2,201	84	--	1,272	863	918	368	--	--
1994	400	576	2,178	95	--	1,475	1,020	918	380	--	--
1995	360	374	1,856	77	--	1,938	920	855	357	--	--
1996	432	527	1,798	60	--	1,300	893	1,100	400	--	--
1997	40	494	1,568	72	--	1,325	978	1,280	374	--	--
1998	483	442	1,092	126	473	1,334	750	1,235	360	--	--
1999	494	504	1,080	88	--	1,316	742	1,452	400	--	--
2000	408	425	945	84	610	1,260	742	1,340	462	--	--
2001	378	576	999	190	1,278	1,680	540	1,210	364	--	--
2002	420	540	897	176	1,564	1,320	800	1,140	400	--	--
2003	484	576	1,152	160	1,178	1,470	855	1,024	450	--	--
2004	546	432	986	185	1,120	1,302	713	1,295	522	--	--
2005	440	612	754	226	1,738	1,080	800	936	392	--	--
2006	460	612	650	198	1,764	800	913	884	351	--	--
2007	483	544	650	144	1,482	840	723	858	312	--	--
<i>New York:</i>											
1990	448	3,960	4,636	260	--	78	2,120	469	--	--	--
1991	378	3,105	3,540	322	--	216	1,988	522	--	--	--
1992	176	4,138	4,392	148	--	187	1,651	476	--	--	--
1993	276	5,371	3,720	308	--	228	1,955	551	--	--	--
1994	400	5,400	3,844	483	--	277	2,570	429	--	--	--
1995	300	5,250	4,032	226	--	240	2,593	442	--	--	--
1996	152	4,200	2,736	156	--	132	2,033	390	--	--	--
1997	384	5,376	3,660	316	--	168	1,993	600	--	--	--
1998	462	4,598	3,750	329	--	150	2,628	760	--	--	--
1999	357	4,961	3,528	372	--	225	3,202	648	--	--	--
2000	540	5,676	4,674	517	726	--	2,613	798	315	--	--
2001	480	5,520	4,224	638	624	--	3,841	731	299	--	--
2002	378	4,060	2,829	561	697	--	3,278	828	200	--	--
2003	322	3,822	3,808	392	874	--	4,094	528	234	--	--
2004	360	3,710	5,200	190	943	--	2,800	874	113	--	--
2005	360	4,606	3,808	300	796	--	2,679	540	132	--	--
2006	400	4,620	4,224	587	756	--	3,216	760	119	--	--
2007	432	5,796	4,428	554	731	--	3,300	714	--	--	--

-- = Not available. 1/ Includes processing production in California. 2/ Also includes production for processing uses. 3/ Data for 1982-91 (and 2002-06 for New York bell peppers) are from the State Statistical Offices. NASS reinstated national data collection in 1992

Source: USDA, National Agricultural Statistics Service, *Vegetables Annual Summary*.

Table 9--Vegetables, commercial: U.S. monthly and annual average shipping-point price index, 1979-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual average
-- 1990-92=100 --													
1979	95	102	83	76	77	78	74	74	70	72	79	67	79
1980	67	66	79	85	89	85	77	77	82	78	85	86	80
1981	102	113	120	93	95	93	100	93	89	89	89	109	99
1982	136	110	95	94	87	91	89	79	76	78	91	83	92
1983	76	88	102	110	102	100	85	87	91	99	98	108	96
1984	113	119	108	94	89	88	90	100	94	103	84	86	97
1985	98	94	111	93	85	80	94	90	85	83	97	124	95
1986	93	82	88	106	102	88	85	88	93	92	101	88	92
1987	114	97	110	95	93	93	95	92	93	90	148	134	105
1988	160	93	107	93	86	92	96	110	106	95	102	107	104
1989	122	107	103	112	101	100	111	99	95	100	90	99	103
1990	135	122	92	81	89	89	94	98	102	111	114	100	102
1991	95	84	114	107	131	109	91	88	90	88	109	88	100
1992	97	118	144	106	93	94	102	113	115	125	109	121	111
1993	121	126	109	166	128	101	106	111	113	96	104	127	117
1994	116	113	93	88	97	104	98	94	105	117	124	164	109
1995	120	116	148	174	155	121	98	102	117	97	98	101	121
1996	94	111	147	122	103	116	99	116	102	109	112	96	111
1997	111	105	118	113	106	112	112	122	119	145	122	136	118
1998	122	116	125	156	129	110	121	114	114	133	113	117	123
1999	105	112	121	130	118	110	104	106	105	97	98	116	110
2000	98	86	107	136	131	117	119	129	143	125	144	115	121
2001	121	147	138	137	144	120	125	145	134	103	109	171	133
2002	158	192	272	120	115	109	115	121	119	105	110	104	137
2003	112	113	123	129	138	152	119	138	144	143	180	159	138
2004	127	140	111	127	108	107	100	127	129	155	158	119	126
2005	93	117	165	181	135	138	112	118	127	113	113	152	130
2006	128	115	133	151	156	131	119	152	160	123	119	150	136
2007	177	165	192	181	144	133	126	146	155	196	139	138	158
2008 p	139	120	135	160									

p = Preliminary.

1/ Index based on average f.o.b. shipping-point prices until 2006 when measurement was switched to prices at the point of first sale.

Source: USDA, National Agricultural Statistics Service, *Agricultural Prices*.

Table 10--Vegetables, fresh market: U.S. monthly and annual producer price index, 1979-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
-- 1982=100 --													
1979	102.2	123.9	89.9	88.4	85.1	83.6	82.9	88.2	66.4	78.5	86.5	66.8	86.9
1980	79.6	69.1	68.8	79.8	95.3	96.6	84.6	80.2	90.6	84.3	93.3	89.5	84.3
1981	108.5	114.7	130.3	114.6	108.3	102.1	101.3	101.3	91.5	88.3	86.1	108.8	104.7
1982	131.8	126.9	103.3	106.4	107.6	109.8	91.7	78.7	73.7	80.7	84.8	104.6	100.0
1983	88.6	86.5	100.1	112.4	107.5	111.3	90.2	98.0	107.0	125.3	100.1	101.0	102.3
1984	128.6	151.8	152.0	110.1	89.3	100.3	96.7	106.3	100.8	93.1	78.8	73.5	106.8
1985	91.3	110.3	117.4	109.3	88.3	88.5	124.8	103.5	92.1	86.8	84.4	107.4	100.3
1986	107.2	82.7	92.6	116.5	116.3	91.0	93.4	90.1	98.6	99.5	104.3	100.4	99.4
1987	85.2	91.9	103.9	102.2	94.4	96.4	101.9	77.1	98.2	89.6	135.4	112.0	99.0
1988	135.9	96.8	95.8	98.5	88.5	86.6	96.9	94.3	110.4	101.0	103.8	96.7	100.4
1989	93.4	119.9	111.0	107.1	140.4	117.0	110.5	96.3	81.5	101.0	80.0	88.4	103.9
1990	164.0	203.2	136.6	74.8	78.0	83.7	93.3	79.0	79.4	96.2	117.7	87.2	107.8
1991	89.3	87.3	88.4	112.8	157.0	138.0	102.0	82.6	81.8	73.5	113.1	76.1	100.2
1992	117.2	154.7	147.9	99.7	89.9	81.3	85.5	114.8	114.8	149.0	108.2	133.4	116.4
1993	128.8	125.8	117.4	178.5	164.3	80.7	98.4	110.5	117.0	89.5	141.1	167.0	126.6
1994	146.3	99.3	96.1	91.4	91.2	94.9	104.8	95.7	107.1	113.8	128.1	244.7	117.8
1995	163.5	149.2	159.2	199.1	167.2	127.2	107.3	94.8	152.9	116.0	115.8	125.5	139.8
1996	133.9	119.4	202.5	155.6	108.2	96.6	108.8	97.2	91.3	106.0	131.5	99.3	120.9
1997	105.2	126.2	150.4	109.6	103.2	112.2	115.7	125.2	121.8	143.1	124.7	118.5	121.3
1998	133.1	136.6	148.2	162.9	123.2	106.5	153.7	114.9	135.0	161.9	131.2	148.1	137.9
1999	131.9	93.1	117.4	144.4	111.3	125.8	103.4	113.7	117.5	101.6	100.9	151.6	117.7
2000	111.3	100.5	122.3	126.8	152.0	128.1	127.2	136.7	155.9	165.0	173.9	120.3	135.0
2001	147.0	168.6	178.7	145.6	144.9	129.4	109.7	127.2	132.3	112.3	105.9	121.0	135.2
2002	146.1	188.7	242.5	101.7	107.2	123.2	127.1	125.4	116.7	126.9	127.4	119.0	137.7
2003	147.8	127.5	153.0	167.7	165.0	138.8	133.3	136.6	164.7	156.9	148.4	184.7	152.0
2004	143.8	125.9	140.3	133.1	132.9	101.0	102.8	128.3	141.9	200.0	211.1	143.7	142.1
2005	122.0	152.8	168.5	174.7	144.2	160.0	126.8	132.3	153.3	144.0	163.1	200.8	153.5
2006	207.6	138.8	137.6	174.4	147.9	128.7	134.1	179.5	193.1	167.7	138.3	178.3	160.5
2007	175.3	190.3	222.4	222.5	142.1	145.4	146.0	137.8	162.7	218.3	177.4	204.5	178.7
2008 p	200.6	160.8	194.1										

p = Preliminary. 1/ Excludes potatoes. The PPI measures wholesale-level prices.

Source: U.S. Dept. of Labor, Bureau of Labor Statistics (<http://www.bls.gov/data/home.htm>).

Table 11--Vegetables, fresh market, including potatoes: U.S. monthly and annual Consumer Price Index, 1979-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual 2/
-- 1982-84=100 --													
1979 3/	77.8	80.5	76.5	73.3	69.7	72.4	72.5	68.7	65.3	69.2	71.2	73.6	72.6
1980	72.1	68.9	70.3	76.4	80.3	80.5	81.6	80.1	82.8	82.3	84.1	88.5	79.0
1981	91.7	97.2	104.6	104.2	95.1	94.9	96.5	93.1	87.6	83.7	84.8	91.2	93.7
1982	110.0	112.9	99.8	98.4	99.5	101.7	96.7	84.8	78.6	78.3	81.2	88.3	94.2
1983	88.0	89.2	95.9	103.0	104.6	101.5	96.5	95.8	96.9	99.6	97.0	103.2	97.6
1984	118.6	126.1	125.7	113.3	103.3	103.4	104.0	110.4	98.6	99.8	99.3	96.1	108.2
1985	105.8	112.9	111.5	111.1	102.5	100.9	103.7	98.3	93.5	93.9	97.8	110.3	103.5
1986	118.1	101.4	100.8	108.8	112.1	106.4	106.0	105.0	104.7	107.2	110.5	111.7	107.7
1987	116.2	123.2	118.9	123.7	123.6	129.2	121.0	114.5	114.6	112.5	121.2	140.2	121.6
1988	143.9	133.7	125.6	127.5	124.5	121.8	127.0	125.9	132.1	129.4	126.7	133.0	129.3
1989	141.4	144.4	140.2	144.1	153.2	150.8	150.8	145.1	133.9	134.8	141.9	136.5	143.1
1990	176.9	186.3	168.3	145.6	139.8	140.0	143.8	139.8	137.3	142.2	149.5	144.0	151.1
1991	159.9	152.5	151.1	169.2	167.3	180.5	157.7	142.2	137.6	134.0	149.6	150.7	154.4
1992	152.7	163.5	172.7	175.4	149.6	146.9	148.1	153.8	152.8	155.2	158.4	166.1	157.9
1993	172.4	171.1	173.7	179.3	189.6	167.1	155.8	156.1	157.4	157.7	166.1	174.9	168.4
1994	181.7	168.1	167.0	163.9	162.8	168.7	170.2	163.7	163.5	167.0	178.4	212.7	172.3
1995	209.4	198.6	193.6	220.4	203.5	194.9	188.7	175.4	181.7	182.0	180.3	188.4	193.1
1996	193.8	188.4	206.0	209.2	190.0	188.0	188.0	182.3	175.1	180.9	187.7	181.2	189.2
1997	190.6	198.6	202.2	191.8	187.3	189.1	190.3	192.3	189.5	192.8	205.2	205.2	194.6
1998	233.8	210.5	220.2	219.7	229.7	214.7	214.0	205.6	200.1	213.9	214.9	212.3	215.8
1999	224.5	209.8	209.2	206.2	207.7	203.1	206.0	204.8	208.0	208.9	209.1	214.0	209.3
2000	223.0	211.0	212.1	213.6	219.1	217.7	216.7	217.3	218.9	218.6	224.6	240.2	219.4
2001	235.9	240.6	238.2	232.6	226.2	226.4	226.3	224.9	228.2	229.1	228.6	230.4	230.6
2002	251.6	258.1	265.3	255.9	238.6	239.3	241.8	238.9	236.1	233.5	240.6	245.2	245.4
2003	253.7	250.9	250.7	244.3	246.3	250.5	248.3	245.4	247.2	251.2	253.5	263.8	250.5
2004	265.2	262.8	261.3	251.7	251.0	247.2	244.6	245.6	248.4	270.7	291.0	295.1	261.2
2005	271.0	263.2	267.0	280.1	280.6	266.9	268.5	261.0	265.6	274.1	274.6	288.3	271.7
2006	300.6	289.7	279.7	276.8	275.6	272.9	271.5	274.4	294.2	301.8	288.6	286.1	284.3
2007	298.3	308.6	302.4	299.3	293.3	283.5	280.1	274.4	282.3	292.7	300.4	306.1	293.5
2008	317.5	305.0	301.5	299.8									

1/ Indexes of retail prices paid in major U.S. cities. This index includes potatoes. 2/ Simple 12-month average. 3/ Data beginning with 1978 are for all urban consumers; earlier data are for urban wage earners and clerical workers

Source: U.S. Department of Labor, Bureau of Labor Statistics (<http://www.bls.gov/data/home.htm>).

Table 12--Vegetables, fresh-market: U.S. annual average retail prices, 1980-2007

Year	Potatoes 1/	Tomatoes 2/	Iceberg lettuce	Romaine lettuce	Broccoli	Cabbage	Celery	Carrots 3/	Sweet peppers	Cucumbers	Dry onions 4/	Green beans	Radishes
-- Dollars/pound --													
1980	0.191	0.674	0.452	--	--	0.260	0.384	0.332	0.791	0.433	0.272	0.718	0.651
1981	0.250	0.770	0.487	--	--	0.244	0.423	0.366	0.987	0.477	0.400	0.734	0.639
1982	0.211	0.739	0.573	--	--	0.299	0.426	0.356	0.863	0.501	0.324	0.857	0.712
1983	0.206	0.785	0.554	--	--	0.266	0.476	0.368	0.982	0.529	0.294	0.894	0.765
1984	0.242	0.807	0.513	--	--	0.365	0.480	0.394	0.886	0.523	0.369	0.889	0.795
1985	0.208	0.778	0.538	--	--	0.293	0.422	0.361	0.936	0.506	0.295	0.821	0.764
1986	0.241	0.824	0.528	--	--	0.312	0.470	0.382	0.896	0.507	0.312	0.871	0.854
1987	0.276	0.823	0.618	--	--	0.305	0.463	0.358	0.903	0.570	0.418	0.940	0.828
1988	0.261	0.834	0.628	--	--	0.328	0.506	0.380	0.788	0.569	0.379	0.959	0.872
1989	0.342	0.912	0.605	--	--	0.365	0.531	0.400	0.962	0.656	0.361	1.023	1.005
1990	0.371	1.080	0.578	--	--	0.405	0.490	0.386	1.131	0.598	0.389	--	--
1991	0.330	1.007	0.605	--	--	0.406	0.523	0.447	1.111	0.654	0.432	--	--
1992	0.305	1.094	0.577	--	--	0.364	0.507	0.466	1.063	0.669	0.423	--	--
1993	0.348	1.084	0.656	--	--	0.410	0.604	0.429	1.154	0.623	0.479	--	--
1994	0.374	1.086	0.608	--	--	0.369	0.502	0.441	1.132	0.604	0.464	--	--
1995	0.379	1.156	0.801	--	0.860	0.433	0.677	0.533	1.371	0.694	0.455	--	--
1996	0.381	1.210	0.648	--	0.910	0.403	0.509	0.512	1.277	0.704	0.438	--	--
1997	0.356	1.293	0.694	--	0.980	0.398	0.583	0.512	1.343	0.657	0.481	--	--
1998	0.376	1.476	0.757	--	1.096	0.450	0.602	0.559	1.531	0.903	--	--	--
1999	0.394	1.370	0.674	--	1.005	0.419	0.579	0.561	1.410	0.858	--	--	--
2000	0.380	1.382	0.736	--	1.138	0.437	0.658	0.561	1.455	1.004	--	--	--
2001	0.390	1.320	0.793	--	0.985	--	--	--	--	--	--	--	--
2002	0.493	1.325	0.861	--	1.194	--	--	--	--	--	--	--	--
2003	0.459	1.509	0.823	--	1.200	--	--	--	--	--	--	--	--
2004	0.454	1.606	0.798	--	1.195	--	--	--	--	--	--	--	--
2005	0.471	1.611	0.870	--	1.318	--	--	--	1.927	--	--	--	--
2006	0.534	1.732	0.866	1.393	1.446	0.615	--	--	1.806	--	--	--	--
2007	0.525	1.647	0.928	1.571	1.586	0.599	0.913	0.774	2.094	--	--	--	--

-- = not available.

1/ White potatoes. 2/ Field-grown tomatoes. 3/ Short trimmed and topped carrots. 4/ Yellow onions.

Source: Bureau of Labor Statistics, U.S. Department of Labor.

Table 13--Vegetables, fresh-market: U.S. imports of major vegetables, 1979-2007 1/

Year	Asparagus	Broccoli	Carrots	Cauli- flower	Cabbage	Celery	Sweet corn	Head lettuce	Other lettuce	Onions 2/	All Tomatoes
-- 1,000 pounds --											
1979	6,700	566	94,825	4,834	17,114	4,748	212	12,981	--	157,384	713,333
1980	7,242	667	108,683	7,292	29,811	4,797	953	15,144	--	132,830	651,736
1981	8,763	892	87,882	11,190	5,884	7,427	366	11,403	--	136,145	525,887
1982	16,131	121	105,126	10,785	26,566	10,225	328	14,597	--	165,680	592,635
1983	20,232	362	126,680	12,546	30,803	10,430	2,332	21,436	--	204,929	738,195
1984	14,308	3,611	161,491	13,506	143,199	7,242	8,633	32,558	--	267,161	824,294
1985	18,034	4,461	147,789	16,301	39,090	12,756	6,809	37,784	--	263,696	850,987
1986	24,050	8,534	115,013	13,763	28,466	15,042	7,679	20,432	--	247,696	981,105
1987	28,354	22,720	98,827	13,808	29,143	27,445	15,415	18,316	--	371,160	919,489
1988	32,343	35,970	117,363	14,639	30,668	32,503	11,915	37,371	--	406,978	816,796
1989	34,486	27,780	123,570	19,537	57,325	43,049	21,274	35,580	23,476	359,745	867,907
1990	43,779	21,270	122,111	22,076	88,222	40,656	14,695	17,235	12,133	376,998	795,857
1991	52,437	20,128	136,958	17,873	45,490	42,922	13,476	21,065	8,306	491,740	795,492
1992	57,707	20,726	134,342	17,592	39,469	32,700	11,384	21,160	5,887	417,355	432,167
1993	69,311	31,804	121,408	11,248	58,139	38,319	6,414	32,749	6,805	504,097	922,400
1994	64,816	22,769	158,880	10,592	51,743	28,758	10,639	20,624	8,930	539,244	872,973
1995	79,126	42,731	222,166	13,137	78,628	56,611	15,517	51,793	11,705	478,526	1,368,908
1996	76,135	53,633	222,296	16,818	79,208	56,467	23,544	28,322	16,570	620,519	1,625,136
1997	88,643	70,725	223,032	37,648	87,722	68,065	23,047	39,308	28,605	571,162	1,636,839
1998	109,845	80,463	179,170	32,072	89,804	105,998	39,998	22,911	31,981	593,891	1,868,018
1999	142,285	100,377	184,815	17,500	81,378	84,478	53,150	28,920	28,409	576,821	1,633,054
2000	159,379	110,514	167,478	17,492	89,932	64,366	51,701	31,865	32,764	476,860	1,609,386
2001	156,837	114,079	201,417	15,031	113,421	80,953	49,041	45,798	34,587	632,647	1,815,640
2002	180,253	125,286	190,183	19,995	99,608	90,685	52,106	106,550	33,657	595,782	1,894,875
2003	212,623	117,753	187,204	19,812	77,761	59,664	49,697	94,137	33,140	646,075	2,071,145
2004	203,718	141,597	215,204	30,999	83,323	49,598	50,984	92,019	35,166	689,290	2,054,202
2005	238,800	183,627	196,569	18,606	114,565	58,855	56,847	118,974	51,913	659,191	2,098,114
2006	265,247	174,037	248,401	19,661	115,996	56,148	59,810	110,484	61,247	643,204	2,187,731
2007	269,215	184,378	245,496	27,857	116,044	63,622	66,602	155,290	74,444	902,496	2,360,726

Year	Bell Cucumbers	Chile peppers 3/	Chile peppers	Squash	Eggplant	Radishes	Snap beans	Garlic	Canta- loup	Water- melon	Other melons
-- 1,000 pounds --											
1979	319,967	143,660	--	93,807	40,016	14,966	24,400	48,023	194,635	219,134	57,419
1980	316,228	174,156	--	86,912	36,808	15,568	25,353	23,511	169,917	205,725	45,027
1981	374,648	126,970	--	80,868	34,743	6,370	19,869	18,845	138,044	125,660	52,007
1982	304,552	168,807	--	104,210	34,333	7,800	16,213	24,080	182,483	237,436	148,923
1983	390,579	153,882	--	114,813	39,286	10,749	23,590	27,831	166,089	186,234	95,114
1984	388,289	217,281	--	133,209	39,619	15,889	25,715	37,931	246,671	283,445	98,434
1985	380,484	214,721	25,115	122,055	32,035	14,691	25,401	33,674	246,042	220,021	94,062
1986	429,107	180,087	59,944	126,194	35,666	18,758	32,758	31,724	319,851	197,416	145,194
1987	475,955	198,929	63,048	153,091	34,527	22,159	26,969	38,454	300,756	307,605	163,146
1988	428,620	200,211	75,987	141,604	37,073	23,044	30,613	37,695	327,038	262,423	154,412
1989	452,810	243,581	65,421	174,590	37,854	23,323	30,814	37,015	476,155	359,918	241,523
1990	394,568	220,000	79,553	172,837	35,910	24,130	30,041	39,304	530,255	228,611	201,256
1991	382,910	216,717	80,092	178,150	43,769	27,164	24,892	41,362	602,482	230,933	289,379
1992	432,451	195,297	83,760	188,753	37,165	26,156	23,401	42,308	481,867	211,421	229,085
1993	502,262	268,849	78,324	212,850	40,083	35,132	25,335	86,919	458,140	216,229	260,889
1994	549,117	261,464	106,914	230,283	46,962	33,304	23,341	47,927	523,899	271,179	255,841
1995	572,044	314,700	195,426	261,884	54,997	37,285	37,661	50,238	613,124	336,367	274,050
1996	686,304	377,262	234,106	307,658	67,910	28,007	39,759	48,368	740,784	455,271	282,336
1997	667,548	395,089	245,458	310,651	65,998	28,045	45,962	38,185	921,631	504,210	362,842
1998	723,302	438,870	287,149	368,727	83,949	38,021	42,787	72,676	938,571	484,203	418,101
1999	749,637	455,265	298,950	333,043	71,489	32,532	43,815	95,613	1,108,065	481,659	441,094
2000	763,361	436,935	327,314	334,538	85,798	35,096	49,544	63,293	1,119,157	445,957	403,715
2001	811,498	463,210	332,712	381,840	90,958	30,965	54,363	80,598	1,070,135	483,544	362,111
2002	868,708	534,933	349,470	407,644	89,337	35,048	59,282	106,104	1,108,585	451,343	391,162
2003	900,259	541,634	397,888	475,832	98,535	36,709	56,729	100,652	1,079,234	489,245	378,985
2004	933,394	569,003	414,272	494,758	109,720	41,431	58,585	124,853	910,795	546,872	376,308
2005	955,051	652,574	425,380	524,444	119,263	42,517	60,536	152,616	951,976	659,773	399,267
2006	974,222	716,124	508,621	530,421	108,181	45,643	62,528	176,033	964,747	830,523	427,757
2007	1,012,455	726,410	563,350	565,736	110,991	45,854	70,062	195,612	1,012,257	902,714	425,297

-- = Not available.

1/ Except for 1989 to the present, data in this table are taken from the USDA FATUS report. Data after 1988 come directly from the Census Bureau.

2/ Includes pearl onions. 3/ Excludes hot (chile) peppers.

Source: Prepared by USDA, Economic Research Service using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 14--Selected fresh vegetables: U.S. import value from selected countries and the world, 2002-07

Item	Canada	Mexico	Peru	Chile	Nether-lands	Other	World
-- \$ 1,000 --							
<b>2002:</b>							
Asparagus	378	73,725	58,240	1,117	23	1,855	135,339
Beans, snap	709	28,397	40	0	0	1,113	30,259
Broccoli	2,537	25,146	0	0	0	454	28,136
Cabbage	7,741	4,951	0	0	0	571	13,263
Cantaloup	108	17,549	0	0	0	122,393	140,051
Carrots	16,974	5,872	0	0	4	385	23,234
Cauliflower	3,011	1,628	0	0	0	72	4,712
Celery	1,677	12,749	0	0	15	8	14,450
Sweet corn	688	11,410	17	0	0	27	12,142
Cucumbers	26,468	168,565	0	0	298	5,436	200,767
Eggplant	447	25,798	0	0	2,273	1,247	29,765
Garlic	392	14,383	1,399	1,631	0	35,814	53,619
Lettuce	10,324	26,636	1,039	76	42	195	38,311
Onions	21,807	103,449	14,802	3,066	409	3,842	147,374
Okra	0	8,937	0	0	0	495	9,432
Green peas	74	9,429	2,817	0	0	5,985	18,305
Peppers, bell	71,417	132,727	0	0	56,844	29,601	290,589
Peppers, chile	96	166,956	12	0	350	276	167,690
Squash 6/	1,135	153,360	0	70	17	1,071	155,653
Tomatoes	172,587	552,241	0	402	45,620	24,392	795,242
Selected total	338,571	1,543,908	78,364	6,361	105,895	235,234	2,308,333
<b>2003:</b>							
Asparagus	1,283	66,187	78,816	839	2	1,628	148,755
Beans, snap	1,061	29,970	226	0	0	1,013	32,269
Broccoli	2,843	22,246	0	0	0	579	25,668
Cabbage	6,718	3,202	0	30	0	405	10,356
Cantaloup	299	2,727	0	0	0	113,692	116,717
Carrots	18,798	3,652	0	0	0	585	23,035
Cauliflower	3,854	655	0	0	0	344	4,853
Celery	1,821	6,373	0	0	12	0	8,207
Sweet corn	261	9,913	53	0	0	29	10,256
Cucumbers	45,275	219,443	0	0	1,412	6,505	272,635
Eggplant	411	26,889	0	0	2,401	2,142	31,844
Garlic	320	9,194	0	735	0	32,961	43,210
Lettuce, all	11,735	17,384	1,328	176	0	100	30,722
Onions	23,862	117,608	13,066	5,749	321	4,960	165,565
Okra	0	9,524	0	0	0	2,323	11,848
Green peas	122	8,168	2,796	2	0	8,161	19,251
Peppers, bell	78,661	158,147	21	61	63,735	38,054	338,679
Peppers, chile	9,810	196,982	31	0	1,108	795	208,727
Squash 6/	1,532	172,556	0	8	5	3,798	177,899
Tomatoes	231,350	760,938	0	57	33,908	21,377	1,047,630
Selected total	440,017	1,841,761	96,336	7,657	102,905	239,450	2,728,124
<b>2004:</b>							
Asparagus	1,752	73,182	98,253	842	0	2,109	176,138
Beans, snap	1,558	30,502	382	0	2	1,103	33,548
Broccoli	3,732	28,694	0	0	0	960	33,386
Cabbage	7,126	3,718	0	33	8	298	11,182
Cantaloup	137	4,794	0	20	0	112,796	117,748
Carrots	22,110	5,536	0	0	0	752	28,398
Cauliflower	7,086	870	0	0	0	375	8,331
Celery	1,627	7,417	0	0	0	0	9,044
Sweet corn	434	14,663	92	0	0	39	15,228
Cucumbers	59,531	279,739	0	0	807	8,469	348,545
Eggplant	591	42,104	0	0	2,733	3,601	49,028
Garlic	133	10,145	285	297	2	45,492	56,354
Lettuce, all	13,078	19,947	1,503	86	0	139	34,752
Onions	23,408	142,874	13,263	6,749	173	4,441	190,907
Okra	0	11,830	4	0	0	5,556	17,390
Green peas	241	8,733	4,813	0	10	9,970	23,767
Peppers, bell	91,262	250,040	0	44	56,544	39,171	437,060
Peppers, chile	11,058	212,964	145	0	966	1,392	226,525
Squash 6/	2,136	176,361	6	36	21	5,544	184,105
Tomatoes	257,191	749,963	0	304	27,638	18,489	1,053,587
Selected total	504,191	2,074,075	118,745	8,411	88,905	260,697	3,055,025

See footnotes at end of table.

--continued

Table 14--Selected fresh vegetables: U.S. import value from selected countries and the world, 2002-07--continued

Item	Canada	Mexico	Guatemala	Peru	Chile	Nether-lands	Other	World
-- \$ 1,000 --								
<b>2005:</b>								
Asparagus	2,986	97,954	75	109,948	1,495	10	1,432	213,900
Beans, snap	1,394	40,690	2,203	268	0	0	529	45,084
Broccoli	3,932	37,583	56	0	0	0	460	42,031
Cabbage	12,361	5,972	0	0	0	15	448	18,796
Cantaloup	234	8,364	53,308	12	268	0	67,022	129,208
Carrots	25,227	6,547	44	0	0	0	530	32,349
Cauliflower	3,466	1,056	35	20	0	0	147	4,724
Celery	2,048	8,207	0	0	0	3	0	10,258
Sweet corn	382	14,799	0	162	0	0	6	15,349
Cucumbers	63,425	246,479	0	0	0	856	8,736	319,496
Eggplant	851	38,765	92	0	0	2,311	3,961	45,981
Garlic 3/	138	12,986	0	211	241	0	60,922	74,498
Lettuce, all	16,341	30,076	13	1,895	8	0	104	48,438
Onions	22,770	176,777	927	17,266	7,907	134	2,653	228,435
Okra	0	12,997	12	7	0	0	5,239	18,254
Green peas 4/	282	8,048	15,115	9,787	0	54	69	33,355
Peppers, bell 5/	115,763	262,401	3	8	86	50,046	22,465	450,773
Peppers, chile	429	234,642	0	40	0	252	1,281	236,642
Squash 6/	1,744	169,843	406	0	21	0	5,853	177,868
Tomatoes	271,939	781,174	4,016	0	148	16,065	1,494	1,074,836
Watermelon	228	98,450	0	0	0	0	10,927	109,605
Selected total	545,940	2,293,809	76,305	139,625	10,174	69,746	194,277	3,329,877
<b>2006:</b>								
Asparagus	2,673	120,390	125	130,072	614	0	1,390	255,264
Beans, snap	937	42,229	3,603	184	0	0	440	47,392
Broccoli	3,096	37,723	32	0	0	0	128	40,979
Cabbage	10,127	7,042	0	0	49	0	540	17,758
Cantaloup 1/	577	8,666	66,158	151	98	0	61,720	137,370
Carrots	34,054	7,863	3	0	0	0	1,120	43,040
Cauliflower	4,438	951	0	0	0	0	174	5,563
Celery	4,809	6,518	0	0	0	0	(1)	11,326
Sweet corn	849	18,226	7	42	0	0	98	19,222
Cucumbers 2/	78,536	330,336	40	0	0	1,605	10,341	420,858
Eggplant	1,078	33,593	0	0	0	1,975	3,340	39,986
Garlic 3/	267	12,285	0	126	374	0	77,221	90,274
Lettuce, all	20,829	32,830	19	1,866	11	11	526	56,092
Onions	32,617	123,797	1,784	17,104	6,184	110	3,380	184,977
Okra	0	12,637	4	0	0	0	6,070	18,711
Green peas 4/	190	9,852	15,275	7,186	0	53	12	32,568
Peppers, bell 5/	151,729	289,492	39	47	0	47,908	24,041	513,256
Peppers, chile	831	234,279	0	83	0	323	2,161	237,676
Squash 6/	2,213	197,608	344	0	62	0	6,531	206,758
Tomatoes	284,316	918,761	5	0	0	17,907	12,618	1,233,607
Watermelon	180	121,617	5,512	3	0	0	11,934	139,245
Selected total	634,345	2,566,694	92,950	156,864	7,393	69,892	223,785	3,751,922
<b>2007:</b>								
Asparagus	3,127	112,538	112	161,380	354	7	1,505	279,023
Beans, snap	294	38,143	7,743	346	0	0	417	46,943
Broccoli	3,968	46,113	15	0	0	0	20	50,116
Cabbage	11,091	6,859	0	0	0	0	724	18,674
Cantaloup 1/	229	8,761	85,563	37	0	0	62,141	156,731
Carrots	31,806	10,834	66	0	0	0	2,139	44,845
Cauliflower	6,698	1,225	0	0	0	0	174	8,097
Celery	3,605	10,459	0	0	0	0	198	14,262
Sweet corn	1,771	15,857	14	0	0	0	31	17,673
Cucumbers 2/	80,010	378,681	93	0	0	114	12,482	471,380
Eggplant	1,451	38,539	0	0	0	2,007	5,223	47,220
Garlic 3/	366	9,995	0	64	682	0	102,704	113,811
Lettuce, all	20,729	49,881	15	1,904	15	15	1,678	74,237
Onions	39,018	178,066	2,039	18,974	11,662	59	18,526	268,344
Okra	0	12,905	0	0	0	0	7,512	20,417
Green peas 4/	126	11,377	17,524	8,777	0	0	69	37,873
Peppers, bell 5/	169,617	313,455	473	250	0	28,191	23,390	535,376
Peppers, chile	325	255,148	32	168	0	362	4,767	260,802
Squash 6/	1,826	204,525	1,104	24	21	0	6,458	213,958
Tomatoes	238,148	960,047	283	0	0	15,027	6,994	1,220,499
Watermelon	546	140,408	6,603	0	0	0	10,127	157,684
Selected total	614,751	2,803,816	121,679	191,924	12,734	45,782	267,279	4,057,965

1/ In 2006, Guatemala was \$66.5 million, Costa Rica was \$39.9 million, and Honduras was \$21.3 million. 2/ In 2006, Honduras was \$4.3 million.

3/ China accounted for \$50.9 million in 2005 and \$69.6 million in 2006. 4/ Guatemala accounted for \$15.1 million in 2005 and \$15.3 million in 2006.

5/ Israel accounted for \$12.7 million in 2005 and \$9.0 million in 2006. 6/ Excludes chayote.

Source: Prepared by USDA, Economic Research Service using data provided by U.S. Department of Commerce, U.S. Census Bureau.



Table 15--Vegetables, fresh market: Selected U.S. monthly and annual imports, 1979-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
-- 1,000 pounds --													
1979	204,601	364,032	340,633	321,513	164,101	52,371	38,428	60,222	32,274	47,468	68,505	143,343	1,837,491
1980	264,667	358,539	298,948	205,422	58,996	249,828	34,482	26,854	41,226	56,673	72,748	81,075	1,749,458
1981 2/	111,524	250,332	194,953	99,880	127,595	103,105	189,516	257,076	39,448	36,956	63,439	55,229	1,529,053
1982	222,375	228,140	220,650	219,189	163,488	86,311	47,750	52,041	51,832	54,100	80,060	131,274	1,557,210
1983	344,658	177,412	307,946	160,437	117,918	92,511	49,501	45,341	68,952	100,846	91,260	156,191	1,712,973
1984	301,213	405,166	497,205	354,054	185,464	53,962	89,639	76,599	94,744	93,550	94,541	173,479	2,419,616
1985	244,870	328,276	498,113	312,025	177,758	71,322	73,631	78,567	82,459	84,628	98,115	205,428	2,255,192
1986 2/	270,966	251,664	223,432	350,601	609,078	73,849	79,358	86,826	82,677	104,381	176,839	188,850	2,498,521
1987	255,230	580,215	345,661	429,132	156,981	110,085	82,262	70,667	95,883	110,185	173,924	257,013	2,667,238
1988	388,642	505,864	433,194	292,883	131,090	81,090	89,513	115,668	118,470	77,967	154,691	169,831	2,558,903
1989 3/	461,610	471,114	444,247	298,142	186,230	121,806	133,470	135,290	130,504	153,335	198,347	304,572	3,038,667
1990	528,876	504,243	498,473	256,472	146,997	120,049	112,118	93,631	94,396	110,341	173,404	253,332	2,892,332
1991	411,954	469,799	478,190	380,169	185,739	133,181	104,767	110,160	107,026	120,711	218,586	272,741	2,993,023
1992	378,719	346,354	340,081	298,198	157,372	112,777	109,905	124,503	124,505	120,476	185,263	315,218	2,613,371
1993	465,486	515,902	575,263	378,220	214,180	129,728	129,945	142,807	155,081	159,761	241,155	334,926	3,442,454
1994	467,767	520,842	648,997	348,021	225,443	160,838	131,652	148,411	134,303	161,169	243,633	351,257	3,542,333
1995	529,966	593,177	683,545	422,318	274,772	219,970	192,604	208,055	227,162	222,617	345,562	442,616	4,362,364
1996	644,507	675,973	782,465	605,148	311,070	226,052	251,194	253,820	242,601	268,308	378,456	505,833	5,145,427
1997	671,822	702,227	756,825	495,325	356,365	274,689	242,247	245,493	251,368	269,480	422,231	529,788	5,217,860
1998	680,296	701,873	845,490	678,163	432,746	348,392	296,293	280,438	274,398	316,412	419,067	515,120	5,788,688
1999	674,921	667,829	711,927	546,598	426,527	339,133	286,537	305,983	318,187	332,543	457,747	539,280	5,607,212
2000	683,614	660,958	643,366	532,139	414,206	310,559	285,804	310,029	312,426	382,250	465,941	554,799	5,556,091
2001	803,490	713,449	828,744	611,858	504,181	342,887	321,737	364,274	329,528	378,033	456,169	523,560	6,177,909
2002	795,331	744,100	785,667	649,593	475,672	363,314	377,551	392,597	401,590	425,390	534,575	654,787	6,600,167
2003	922,146	768,233	856,253	697,544	480,362	370,935	382,204	396,422	419,303	471,062	540,316	660,047	6,964,826
2004	810,331	789,664	927,132	695,755	497,549	391,478	405,308	419,688	436,901	522,717	608,412	744,596	7,249,532
2005	887,702	806,517	882,292	686,245	552,011	459,892	388,253	425,883	491,849	555,751	661,919	831,353	7,629,668
2006	974,135	918,733	907,505	704,371	586,131	510,316	481,667	478,508	482,062	556,335	656,979	743,425	8,000,167
2007	946,156	982,618	1,081,542	888,651	710,948	522,415	438,987	477,841	507,908	647,212	742,660	808,343	8,755,281
2008 p	1,020,634	1,067,090	979,434										

p = Preliminary. 1/ Excludes melons, potatoes, and mushrooms. 2/ Monthly distribution as reported by the Census is partly in error for 1976, 1980, 1981, and 1986. For July and August of 1981 and May of 1986, some quantities are included that actually arrived in earlier months. 3/ Import data beginning January 1989 are reported under the Harmonized Tariff Schedule (HS) of the U.S. Department of Commerce.

Source: Prepared by USDA, Economic Research Service using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 16--Vegetables, fresh market: Share of consumption derived from imports, 1980-2008 1/

Year	Asparagus	Broccoli	Carrots	Cauli- flower	Celery 2/	Sweet corn	Bell peppers 2/	Onions	Tomatoes	Cabbage	Spinach	Cucumbers
-- Percent imported --												
1980	10.8	0.2	7.8	2.8	0.3	0.1	26.5	5.5	22.3	1.6	--	36.0
1981	12.3	0.2	6.2	3.6	0.4	0.0	19.8	5.9	18.6	0.3	--	40.7
1982	18.4	0.0	6.9	3.5	0.6	0.0	24.5	6.2	19.8	1.3	--	31.3
1983	20.0	0.1	8.3	3.8	0.6	0.2	19.7	7.6	23.4	1.6	--	36.7
1984	14.9	0.5	10.2	3.1	0.4	0.6	25.4	8.5	24.6	7.1	--	35.3
1985	16.3	0.6	9.5	3.7	0.8	0.4	23.7	8.7	24.0	1.9	--	36.3
1986	16.6	1.0	7.4	2.6	1.0	0.5	18.9	8.0	25.8	1.4	--	38.6
1987	20.7	2.6	4.9	2.7	1.7	1.0	19.4	11.9	23.9	1.3	--	38.7
1988	22.7	3.5	6.8	2.7	1.9	0.8	18.3	11.9	19.8	1.4	--	36.3
1989	24.4	2.5	6.2	3.4	2.3	1.3	21.0	10.0	20.8	2.7	4.2	38.3
1990	29.8	2.5	5.9	4.0	2.3	0.9	19.7	10.1	20.5	4.2	1.5	33.7
1991	34.4	2.6	7.0	3.6	2.5	0.9	16.9	12.5	20.4	2.2	1.1	33.1
1992	37.7	2.4	6.3	3.8	1.7	0.6	13.5	10.2	10.9	1.8	1.0	34.2
1993	46.9	3.7	4.3	2.1	2.0	0.4	16.8	11.4	21.7	2.4	1.5	37.0
1994	44.0	2.0	4.8	2.0	1.5	0.5	15.5	12.2	20.4	2.2	0.8	38.9
1995	53.3	3.7	7.4	3.0	3.1	0.7	19.1	10.2	30.5	3.6	1.8	38.3
1996	48.9	4.4	6.7	3.6	3.0	1.0	19.8	12.7	34.6	3.6	2.4	42.9
1997	49.3	5.2	5.8	7.8	3.8	1.0	22.5	11.2	34.7	3.6	1.9	38.1
1998	54.4	5.8	6.8	8.0	5.9	1.6	24.8	11.8	36.6	3.9	2.1	40.4
1999	57.0	5.8	7.2	3.6	4.6	2.1	24.4	11.3	30.7	3.9	1.3	39.9
2000	59.0	6.6	6.4	3.6	3.6	2.0	22.2	9.1	30.0	3.6	1.9	42.6
2001	59.8	7.4	7.5	3.5	4.4	1.9	23.7	12.1	33.1	4.5	5.0	45.4
2002	64.9	8.1	7.8	4.9	5.0	2.0	27.6	10.9	32.4	4.2	3.2	45.5
2003	70.1	7.4	7.3	4.4	3.3	1.8	27.2	11.6	36.5	3.5	3.9	50.1
2004	61.7	8.7	8.3	6.8	2.7	1.9	27.8	11.1	35.0	3.4	3.6	49.2
2005	72.2	11.0	7.5	4.2	3.4	2.2	31.1	11.0	35.0	4.8	3.7	50.9
2006	78.2	9.5	9.5	3.8	3.1	2.3	34.1	11.3	36.7	4.7	3.3	51.3
2007	77.9	10.1	9.1	5.3	3.3	2.4	35.6	14.1	38.5	4.5	3.1	53.1
2008 f	79.8	9.7	8.4	5.3	3.1	2.5	33.9	15.0	37.7	4.4	3.7	52.9

Year	Arti- chokes 2/	Snap beans	Eggplant 2/	Garlic 2/	Lettuce		Squash	Water- melon	Canta- loup	Honey- dews	All fresh	
	Radishes	Head	Leaf/romaine									
-- Percent imported --												
1980	43.8	8.5	33.9	12.1	12.5	0.3	--	16.5	8.5	12.8	8.2	8.3
1981	38.0	6.9	33.0	4.8	13.2	0.2	--	15.1	4.7	9.8	8.2	7.1
1982	41.4	5.5	28.8	6.7	19.6	0.3	--	18.3	8.2	10.2	18.5	8.0
1983	50.0	8.1	32.7	8.4	12.9	0.4	--	19.2	7.0	10.8	9.7	9.1
1984	53.2	8.1	35.8	13.6	21.5	0.6	--	21.5	8.3	13.6	9.6	10.3
1985	47.6	8.5	29.3	12.0	14.2	0.7	--	19.2	6.8	12.2	8.6	9.4
1986	55.7	10.9	31.8	16.8	25.0	0.4	--	18.9	6.4	14.1	10.7	9.9
1987	51.8	9.1	30.1	17.8	17.4	0.3	--	21.9	9.8	13.5	14.6	10.2
1988	47.4	10.5	38.8	17.1	15.7	0.6	--	18.8	7.9	17.0	14.6	9.6
1989	48.8	10.4	38.4	13.3	17.7	0.5	2.7	22.7	10.7	18.6	21.8	10.4
1990	50.4	11.2	36.0	14.6	17.4	0.2	1.3	21.9	6.9	23.0	22.3	10.1
1991	45.2	10.4	42.0	19.6	19.4	0.3	0.8	21.7	7.2	27.5	33.3	10.8
1992	53.3	6.3	30.8	21.4	17.3	0.3	0.5	23.1	5.6	22.1	20.6	8.6
1993	57.0	6.4	32.7	26.1	26.1	0.5	0.5	24.5	5.9	20.4	26.2	10.4
1994	62.8	5.8	34.5	29.0	20.6	0.3	0.6	25.2	6.9	23.7	21.7	10.5
1995	64.7	8.6	43.7	33.8	19.4	0.9	0.7	29.7	8.3	25.6	24.4	12.7
1996	68.4	10.2	42.0	25.5	16.2	0.5	1.1	34.5	10.2	26.7	23.0	14.2
1997	68.0	12.5	42.8	20.3	15.3	0.6	1.6	33.1	11.9	32.1	26.9	14.3
1998	74.7	9.4	50.8	30.9	35.9	0.4	1.8	35.4	12.2	31.9	28.6	16.1
1999	71.6	8.3	47.4	29.7	28.5	0.4	1.3	32.8	11.3	34.9	31.3	15.2
2000	72.9	8.7	37.7	25.9	29.0	0.5	1.4	30.7	11.4	35.6	27.3	14.1
2001	73.6	8.8	38.3	21.4	31.6	0.7	1.5	36.1	11.3	33.6	24.8	15.3
2002	76.8	9.8	43.1	25.7	36.5	1.6	1.2	34.8	11.2	34.7	27.2	15.9
2003	77.3	9.9	45.4	35.6	37.9	1.5	1.0	41.1	12.5	34.3	25.1	16.5
2004	83.1	10.6	48.8	28.7	44.0	1.5	1.2	41.6	14.3	31.0	25.9	16.5
2005	81.6	11.3	43.9	29.1	48.0	1.9	1.6	41.3	15.9	32.8	28.2	17.3
2006	79.8	9.8	37.6	28.9	54.7	1.8	1.4	39.3	17.5	33.7	29.5	17.8
2007	81.1	10.6	41.5	30.4	55.5	2.5	1.6	42.0	18.4	34.0	30.5	18.5
2008 f	80.0	10.3	39.9	31.0	56.9	2.1	1.5	41.5	19.5	34.8	29.4	18.6

-- = Not available. f = ERS forecast.

1/ Excludes potatoes, sweet potatoes, and mushrooms. 2/ Includes fresh and processing. Artichoke series revised.

Source: Calculated by USDA, Economic Research Service.

Table 17--Vegetables, fresh market: Selected U.S. exports, 1979-2007 1/

Year	Asparagus	Broccoli	Carrots	Cauli- flower	Celery	Cucumbers	Lettuce			Onions 2/	All tomatoes
							Head	Other 6/	All		
-- 1,000 pounds --											
1979	15,089	60,335	100,520	31,488	183,326	49,285	480,627	--	480,627	187,554	248,633
1980	19,226	63,531	101,209	33,575	196,474	51,016	488,548	--	488,548	296,590	275,272
1981	19,475	73,049	143,965	48,347	200,286	58,504	523,864	--	523,864	426,129	269,545
1982	17,895	80,149	140,436	44,816	203,137	54,862	499,319	--	499,319	163,470	249,727
1983	16,945	82,696	129,511	51,381	198,643	56,183	519,158	--	519,158	226,657	286,036
1984	22,610	96,730	143,276	64,043	201,273	54,720	524,055	--	524,055	312,883	263,208
1985	22,261	104,913	134,352	68,227	206,970	55,897	507,443	--	507,443	195,068	271,504
1986	17,603	119,524	160,629	78,463	213,910	61,820	553,601	--	553,601	261,113	288,053
1987	29,739	128,939	174,108	89,032	211,154	59,127	542,508	--	542,508	282,029	284,899
1988	37,807	113,508	164,764	123,481	222,200	81,416	431,262	--	431,262	322,864	254,201
1989	42,615	161,217	162,253	110,032	221,925	74,763	463,561	57,900	521,461	250,036	298,025
1990	39,385	168,125	158,736	128,079	222,736	83,002	396,918	130,637	527,554	370,826	293,056
1991	37,187	185,597	179,072	138,860	245,108	81,617	496,714	152,662	649,376	339,022	300,282
1992	42,287	203,446	174,464	160,522	256,573	82,114	476,750	195,004	671,755	355,879	367,480
1993	46,855	232,876	186,493	168,174	255,184	79,370	463,569	230,171	693,740	435,904	345,831
1994	48,540	270,870	170,225	212,586	257,210	77,890	438,756	223,051	661,807	797,506	340,749
1995	40,719	278,964	190,938	225,087	244,970	77,140	377,903	227,868	605,771	658,323	289,227
1996	31,695	278,600	210,099	232,764	257,581	70,687	417,452	223,352	640,804	581,387	295,441
1997	33,649	290,042	230,088	188,129	257,251	71,772	395,661	253,321	648,982	596,241	341,677
1998	34,393	300,268	255,544	176,125	271,736	50,932	404,746	282,304	687,050	620,474	286,324
1999	38,063	329,227	262,294	191,296	271,282	52,803	390,023	301,217	691,241	660,077	334,350
2000	39,635	397,905	276,450	161,984	261,842	57,146	374,236	367,365	741,600	763,473	410,353
2001	31,600	349,283	309,091	173,552	249,178	62,457	378,790	390,444	769,234	708,226	397,936
2002	29,340	343,040	351,599	193,547	247,760	54,379	425,929	466,995	892,924	637,126	332,341
2003	28,638	311,262	330,557	186,858	260,241	47,593	453,580	433,609	887,189	679,028	314,230
2004	26,055	315,317	283,888	182,228	266,113	46,958	476,372	489,799	966,170	624,483	369,269
2005	22,569	314,711	284,700	186,888	269,215	47,129	450,114	486,310	936,424	667,772	326,507
2006	17,328	305,282	253,071	179,952	255,284	46,264	363,904	460,967	824,872	658,807	317,750
2007	15,492	310,658	257,155	181,686	258,751	42,489	352,280	452,216	804,496	550,863	354,453
-- 1,000 pounds --											
	Snap beans	Cabbage	Peppers 4/	Garlic	Eggplant	Spinach 3/	Sweet Peas	Sweet corn	Canta- loup 5/	Water- melon 6/	Other melons 6/
1979	23,103	101,671	64,514	7,355	--	16,617	--	42,746	59,614	61,948	43,265
1980	30,372	73,532	66,512	9,148	--	17,534	--	45,624	62,725	51,924	37,588
1981	23,429	92,807	73,772	18,829	--	21,443	--	42,204	65,465	58,825	30,884
1982	21,150	78,287	71,374	10,662	--	19,002	--	46,635	83,679	73,924	53,837
1983	21,598	61,234	73,382	12,566	--	20,614	--	50,529	87,758	69,488	42,421
1984	19,338	78,781	75,564	8,452	--	21,073	--	48,100	86,520	65,263	36,151
1985	23,248	62,965	73,677	8,867	--	21,047	--	52,873	100,350	44,508	43,989
1986	30,138	64,747	85,526	8,900	--	25,677	--	54,186	105,793	58,227	47,772
1987	27,653	68,440	89,610	9,311	--	24,591	--	61,412	107,061	48,051	57,898
1988	35,599	50,340	94,089	13,315	--	28,849	--	43,441	93,224	58,972	58,905
1989	29,322	50,280	98,267	16,503	13,200	30,583	--	61,017	84,089	85,209	54,800
1990	36,528	59,221	151,236	19,880	15,042	26,745	10,021	73,715	78,831	94,360	86,630
1991	40,057	76,961	167,632	18,071	15,747	26,976	8,876	68,508	75,698	101,785	95,936
1992	44,781	86,904	189,435	20,115	19,685	27,383	9,943	94,157	115,899	212,132	93,481
1993	41,173	81,495	122,556	25,213	18,982	27,239	7,232	75,489	116,157	215,385	100,033
1994	35,671	82,944	117,671	23,696	18,417	26,331	10,662	74,455	112,727	242,401	132,713
1995	45,805	92,273	107,960	16,884	20,041	28,003	11,064	109,492	118,070	239,243	114,331
1996	44,660	96,897	133,795	19,976	20,162	28,166	13,502	90,971	126,834	255,260	109,914
1997	58,065	95,453	133,795	19,976	22,034	29,979	21,186	105,384	134,445	268,889	88,343
1998	75,369	99,539	127,767	17,288	19,713	33,852	19,630	93,576	143,959	244,789	87,631
1999	72,463	88,900	146,201	19,727	22,604	37,935	16,981	89,181	153,869	292,218	93,887
2000	68,346	85,152	157,633	16,257	23,316	42,927	16,057	101,735	155,517	293,271	108,266
2001	55,845	85,508	161,737	16,880	22,869	55,068	12,215	113,346	146,027	249,438	125,452
2002	52,683	90,757	161,299	17,494	22,921	63,341	11,427	114,668	156,105	364,487	107,625
2003	51,017	98,713	159,233	12,644	23,452	61,935	6,027	133,363	147,284	383,655	89,676
2004	81,933	86,570	162,790	11,751	21,317	55,665	8,186	133,473	160,700	423,994	96,816
2005	78,237	93,863	156,374	11,018	21,298	47,367	7,146	135,978	162,215	349,861	103,694
2006	61,768	92,624	139,760	10,578	21,222	37,784	7,935	144,801	146,419	297,390	104,962
2007	56,457	55,592	152,512	8,651	21,496	39,316	7,643	131,244	157,783	285,429	99,219

-- = not available.

1/ Data for 1979-89 were adjusted using Canadian data on imports of U.S. vegetables. 2/ Includes sets but excludes pearl onions. 3/ Data for 1979-89 are Canadian imports of U.S. fresh spinach. 4/ Includes pimentos. 5/ Includes melons other than watermelons prior to 1978. 6/ Data for 1979-89 were not adjusted due to a lack of consistent Canadian data.

Source: Prepared by USDA, Economic Research Service using data provided by U.S. Department of Commerce, U.S. Census Bureau and Statistics Canada (1979-89).

Table 18--Selected fresh vegetables: U.S. export value to selected countries and the world, 2000-2007

Item	Canada	Mexico	United Kingdom	Netherlands	Germany	Switzerland	South Korea	Hong Kong	Taiwan	Japan	Other	World
-- \$1,000 --												
<b>2000:</b>												
Asparagus	18,259	522	401	62	144	5,117	104	31	1,655	25,051	737	52,082
Snap beans	21,030	113	12	0	7	4	36	0	0	224	4,394	25,819
Broccoli	50,403	423	47	0	0	31	0	4,108	7,099	59,414	4,570	126,095
Cabbage	17,295	272	0	0	0	0	0	19	80	453	81	18,199
Carrots	61,757	2,044	137	82	427	0	0	6	15	411	4,916	69,795
Cauliflower	31,037	1,232	18	0	0	0	261	194	234	17,551	248	50,775
Celery	41,831	1,031	135	11	0	388	0	3,519	3,612	2,461	5,044	58,031
Sweet corn	14,737	190	2,305	0	43	17	1,165	15	27	93	807	19,400
Cucumbers	14,336	102	0	0	0	0	55	8	0	6	6	14,513
Eggplant	7,252	39	5	0	0	32	0	0	17	0	44	7,390
Lettuce, all	157,122	10,474	782	40	0	0	72	5,668	3,205	6,013	7,213	190,587
Melons, all	79,467	1,317	126	15	8	0	0	1,364	227	9,455	850	92,829
Onions	46,624	7,438	2,825	3	19	5	983	1,617	4,136	30,798	5,249	99,697
Peppers, all	65,980	1,091	127	43	6	0	6	0	79	107	191	67,630
Tomatoes	121,224	22,162	2,193	497	0	0	0	13	11	4,155	12,090	162,345
Selected total	748,353	48,450	9,112	754	654	5,595	2,681	16,562	20,395	156,192	46,440	1,055,187
<b>2001:</b>												
Asparagus	16,885	522	238	0	111	2,187	79	18	1,194	17,650	883	39,764
Snap beans	20,916	119	20	0	6	0	5	0	0	55	2,010	23,132
Broccoli	46,582	676	88	0	0	10	19	2,186	8,633	43,143	1,327	102,663
Cabbage	15,964	522	0	0	0	0	3	29	228	733	383	17,862
Carrots	70,994	2,289	0	267	405	0	0	0	10	210	6,301	80,475
Cauliflower	29,603	1,696	36	0	0	0	292	206	1,702	18,770	378	52,684
Celery	36,476	550	1,012	96	24	11	5	2,258	3,467	2,273	2,784	48,955
Sweet corn	15,536	460	2,391	82	14	18	4,868	90	50	79	1,435	25,023
Cucumbers	16,079	54	4	0	0	0	0	0	3	10	34	16,184
Eggplant	7,543	19	0	0	0	3	0	0	0	22	68	7,656
Lettuce, all	155,753	13,291	1,687	21	50	24	69	4,605	3,702	9,179	6,657	195,038
Melons, all	82,239	2,173	10	143	0	13	3	1,445	50	8,485	177	94,739
Onions	58,045	8,952	1,693	75	306	32	557	1,417	5,779	22,796	4,501	104,152
Peppers, all	68,708	1,938	93	201	50	0	29	3	6	1,177	489	72,695
Tomatoes	114,959	20,339	75	0	24	4	109	35	4	2,067	8,722	146,338
Selected total	756,283	53,602	7,348	885	988	2,301	6,036	12,292	24,827	126,651	36,148	1,027,361
<b>2002:</b>												
Asparagus	18,500	387	277	243	18	3,753	116	26	376	13,848	635	38,179
Snap beans	23,794	161	11	0	24	0	0	13	57	191	615	24,866
Broccoli	53,093	636	10	0	0	0	10	1,601	7,041	45,041	96	107,528
Cabbage	17,067	661	50	0	0	0	3	7	121	986	795	19,690
Carrots	76,568	3,021	0	1,019	133	0	0	0	0	183	4,234	85,158
Cauliflower	34,201	2,248	22	0	0	0	68	250	1,883	20,904	245	59,821
Celery	34,662	602	238	15	21	0	10	2,357	2,530	1,633	2,952	45,020
Sweet corn	16,640	536	1,028	19	4	0	5,465	0	0	43	514	24,249
Cucumbers	14,124	12	30	0	0	0	17	0	0	43	8	14,234
Eggplant	7,122	52	6	0	0	0	0	0	0	216	98	7,494
Lettuce, all	184,845	19,680	720	49	0	0	73	3,057	2,985	5,361	6,572	223,342
Melons, all	84,792	5,217	9	0	0	0	4	913	21	8,288	346	99,589
Onions	54,802	12,884	1,772	165	70	0	57	877	4,101	13,834	4,101	92,663
Peppers, all	69,414	1,313	86	770	127	0	24	0	19	797	883	73,432
Tomatoes	111,751	11,609	1,087	1,355	0	0	0	0	186	1,059	8,096	135,142
Selected total	801,375	59,018	5,346	3,635	397	3,753	5,848	9,101	19,320	112,426	30,190	1,050,408
<b>2003:</b>												
Asparagus	15,616	238	369	135	426	6,978	98	9	543	10,685	1,861	36,958
Snap beans	25,932	400	0	0	0	0	0	0	14	283	599	27,227
Broccoli	52,677	625	90	4	6	0	51	904	8,236	40,954	207	103,753
Cabbage	20,466	764	0	0	0	0	0	6	104	179	245	21,764
Carrots	84,146	2,854	96	1,157	168	0	11	0	0	130	2,992	91,554
Cauliflower	40,421	2,357	0	37	0	0	0	15	1,945	17,850	206	62,832
Celery	34,142	861	140	116	4	52	0	2,197	2,726	1,987	3,691	45,916
Sweet corn	19,200	218	1,662	11	0	0	6,987	0	47	59	447	28,631
Cucumbers	12,949	5	0	0	0	0	0	0	28	22	113	13,117
Eggplant	7,907	0	0	17	0	22	0	0	12	85	11	8,054
Lettuce, all	212,399	19,686	1,852	940	0	3	420	1,899	3,804	5,878	7,128	254,010
Melons, all	90,555	2,998	0	0	0	0	0	742	0	8,397	360	103,052
Onions	67,955	14,863	3,101	208	250	0	2,990	1,140	4,982	16,319	7,271	119,079
Peppers, all	74,002	2,764	84	1,216	189	0	19	0	6	840	722	79,842
Tomatoes	126,386	8,404	703	4,144	0	20	32	0	249	715	5,351	146,005
Selected total	884,752	57,037	8,098	7,985	1,044	7,076	10,608	6,912	22,697	104,383	31,203	1,141,795

Continued--

Table 18--Selected fresh vegetables: U.S. export value to selected countries and the world, 2000-2007--continued

Item	Canada	Mexico	United Kingdom	Netherlands	Germany	Switzerland	South Korea	Hong Kong	Taiwan	Japan	Other	World
-- \$1,000 --												
<b>2004:</b>												
Asparagus	17,653	99	985	4	122	6,954	97	31	123	8,927	1,393	36,387
Snap beans	29,733	1,001	0	0	0	180	0	0	3	140	463	31,520
Broccoli	58,018	681	185	0	0	0	7	985	9,669	38,439	415	108,399
Cabbage	18,871	937	0	0	0	0	0	0	120	177	295	20,400
Carrots	86,511	3,549	15	1,561	119	0	5	0	29	187	3,086	95,061
Cauliflower	44,373	2,161	96	0	0	0	17	23	1,493	13,267	267	61,696
Celery	42,323	936	15	22	3	21	0	1,758	3,384	2,010	3,310	53,782
Sweet corn	19,396	796	1,647	29	65	26	6,035	0	0	52	228	28,275
Cucumbers	12,739	28	6	0	0	0	0	0	0	29	106	12,909
Eggplant	8,101	44	0	0	0	0	0	0	0	0	3	8,148
Lettuce, all	226,418	19,526	1,042	0	0	0	649	1,436	5,994	11,983	6,245	273,292
Melons, all	87,428	4,588	0	0	0	0	0	764	90	6,983	457	100,310
Onions	59,252	12,440	4,620	187	218	11	3,999	928	4,618	16,420	5,718	108,411
Peppers, all	80,680	5,140	137	1,331	207	0	71	0	0	831	1,061	89,459
Tomatoes	142,315	19,972	659	2,549	5	0	47	21	0	4,153	5,067	174,787
Selected total	933,809	71,899	9,406	5,684	738	7,192	10,926	5,945	25,522	103,600	28,115	1,202,836
<b>2005:</b>												
Asparagus	18,313	176	430	253	63	4,039	94	0	220	7,901	1,762	33,252
Snap beans	34,844	1,320	0	0	15	80	0	54	7	19	448	36,786
Broccoli	59,538	1,141	112	33	0	0	95	812	14,349	37,571	671	114,324
Cabbage	24,912	670	0	0	0	0	0	0	408	67	631	26,688
Carrots	94,657	4,662	8	2,548	3	0	91	0	28	233	3,726	105,956
Cauliflower	48,625	2,438	1,094	0	0	0	10	0	2,522	8,709	1,200	64,597
Celery	42,587	968	146	12	13	0	0	1,729	4,537	1,988	3,123	55,104
Sweet corn	22,430	938	2,502	113	4	110	7,766	0	172	355	720	35,110
Cucumbers	14,701	16	0	0	0	0	13	0	35	14	23	14,802
Eggplant	8,684	36	0	0	0	0	0	0	0	0	14	8,735
Lettuce, head	94,892	9,568	1,576	460	30	306	400	1,058	5,101	1,359	5,734	120,483
Lettuce, other	195,344	8,308	3,335	12	25	0	377	255	2,573	1,685	853	212,766
Melons, all	105,320	5,043	25	0	0	0	43	684	991	6,852	1,402	120,360
Onions 1/	65,815	14,295	2,273	0	260	0	263	965	8,703	19,440	7,684	119,699
Peppers, all	83,869	2,260	104	1,384	175	0	141	0	15	1,108	1,426	90,482
Tomatoes	149,954	7,758	0	705	7	0	83	0	62	5,177	2,535	166,279
Selected total	1,064,483	59,597	11,605	5,520	595	4,534	9,376	5,559	39,722	92,478	31,953	1,325,424
<b>2006:</b>												
Asparagus	17,033	71	78	90	313	2,565	46	3	527	4,369	727	25,822
Snap beans	39,095	343	36	150	0	10	0	0	7	34	414	40,089
Broccoli	66,462	1,710	0	0	20	0	75	583	15,138	36,865	874	121,726
Cabbage	24,776	918	0	0	0	0	0	0	217	0	690	26,601
Carrots	102,693	4,672	0	2,202	0	0	194	0	3	194	3,130	113,088
Cauliflower	50,457	3,129	0	0	0	0	3	0	1,765	8,287	981	64,622
Celery	45,725	1,860	32	6	41	0	3	1,693	3,924	1,591	3,560	58,435
Sweet corn	24,337	820	2,413	1,646	4	20	7,026	53	46	3,280	479	40,125
Cucumbers	17,634	12	0	0	0	0	0	0	0	0	66	17,712
Eggplant	4,912	9	0	0	0	0	0	13	0	0	4,009	8,943
Lettuce, head	98,267	10,730	712	118	63	0	568	671	5,304	2,279	5,335	124,047
Lettuce, other	240,653	8,811	345	0	39	0	523	22	3,090	1,152	1,136	255,771
Melons, all	105,918	4,895	0	0	0	0	168	751	331	5,266	1,906	119,236
Onions	70,622	37,702	2,217	313	48	9	1,808	796	7,444	14,299	9,883	145,141
Peppers, all	76,228	1,316	98	598	135	0	196	0	6	996	1,309	80,882
Tomatoes	144,373	20,928	0	4	0	0	172	80	156	4,860	1,929	172,502
Selected total	1,129,184	97,927	5,930	5,126	663	2,604	10,783	4,666	37,958	83,473	36,430	1,414,744
<b>2007:</b>												
Asparagus	13,383	200	417	156	174	4,423	52	28	440	4,691	776	24,740
Snap beans	38,153	164	36	10	145	0	19	32	17	43	2,311	40,929
Broccoli	73,428	1,220	84	0	0	0	23	618	15,761	39,000	559	130,692
Cabbage	17,808	1,229	0	0	0	0	0	0	225	0	602	19,864
Carrots	117,463	5,213	0	2,388	0	5	0	29	58	179	2,427	127,762
Cauliflower	52,826	3,620	321	0	0	0	0	0	2,911	7,285	815	67,779
Celery	53,038	1,544	129	0	0	0	0	1,807	3,372	1,172	3,478	64,540
Sweet corn	26,805	1,358	1,792	2,502	25	102	1,203	0	145	1,717	1,000	36,649
Cucumbers	21,754	158	0	0	0	0	0	14	0	3	124	22,053
Eggplant	9,566	62	0	0	0	0	0	0	0	0	115	9,743
Lettuce, head	101,479	13,562	1,211	212	45	0	1,325	525	7,703	2,457	5,216	133,735
Lettuce, other	259,317	11,001	567	0	62	0	482	19	2,577	378	1,232	275,635
Melons, all	114,535	4,758	15	0	0	0	163	885	251	5,366	1,354	127,326
Onions	91,495	31,813	2,485	261	15	0	21	614	7,390	5,120	13,013	152,227
Peppers, all	92,698	1,990	187	212	25	0	62	0	0	959	1,239	97,371
Tomatoes	150,840	34,614	0	3	0	31	88	60	81	3,945	2,205	191,866
Selected total	1,234,587	112,507	7,243	5,743	490	4,562	3,438	4,632	40,932	72,313	36,466	1,522,912

1/ Excludes pearl onions but includes sets.

Source: Prepared by USDA, Economic Research Service using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 19--Vegetables, fresh market: Selected U.S. monthly and annual exports, 1979-2008 1/ 2/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
-- 1,000 pounds --													
1979	160,497	119,634	143,160	164,301	219,034	220,170	150,358	102,644	70,097	109,856	131,907	153,700	1,745,358
1980	163,733	159,237	163,187	183,225	210,174	201,855	173,951	92,419	79,366	130,856	161,171	181,358	1,900,532
1981	183,559	146,969	175,039	199,457	220,212	233,855	167,698	93,662	122,631	221,372	229,562	180,602	2,174,618
1982	150,246	130,050	186,989	194,937	235,534	214,800	156,252	100,268	84,209	108,424	143,461	166,873	1,872,043
1983	162,161	153,270	168,526	178,466	213,636	234,590	180,418	124,288	118,222	126,278	167,281	156,002	1,983,138
1984	174,751	161,147	178,368	190,261	276,831	241,609	182,239	118,700	97,962	121,342	177,499	202,984	2,123,693
1985	200,189	166,353	159,249	191,961	243,593	235,224	184,081	108,719	82,411	104,944	162,191	155,228	1,994,143
1986	187,997	189,970	165,218	235,562	228,455	255,987	206,771	132,060	100,609	132,484	186,641	190,957	2,212,711
1987	201,704	172,951	213,593	209,946	271,077	266,186	203,242	104,303	87,460	142,497	175,383	214,524	2,262,866
1988	244,124	182,318	202,694	213,691	231,607	220,109	154,873	112,092	114,509	154,209	183,279	186,780	2,200,285
1989	200,982	181,462	229,240	199,093	269,817	235,066	173,772	124,785	111,703	188,225	198,414	189,713	2,302,272
1990	218,772	192,944	220,233	248,838	267,030	257,028	186,450	122,073	119,472	205,834	269,665	274,505	2,582,845
1991	241,162	227,274	259,845	295,560	315,817	247,426	190,010	126,264	137,361	228,928	260,652	256,671	2,786,969
1992	269,913	245,371	305,506	321,003	325,059	291,955	196,958	133,272	165,383	249,201	272,227	260,819	3,036,666
1993	237,076	228,889	289,608	278,944	343,386	331,818	235,160	207,843	194,767	249,883	248,427	256,840	3,102,641
1994	246,227	217,101	288,928	297,314	348,036	328,077	263,576	212,934	238,815	350,205	350,696	334,001	3,475,910
1995	334,882	257,104	254,945	312,960	347,363	307,799	230,623	178,618	209,565	258,088	291,289	330,435	3,313,672
1996	288,629	263,665	262,766	296,915	327,089	324,277	247,520	190,887	241,866	303,980	281,707	286,830	3,316,130
1997	282,808	244,190	358,282	353,182	382,745	316,735	287,927	226,448	193,416	279,866	315,667	305,573	3,546,839
1998	312,570	288,546	295,125	325,027	368,120	297,745	223,773	194,482	205,668	290,627	313,112	326,379	3,441,174
1999	304,973	280,211	303,105	331,184	368,093	306,473	260,210	210,621	244,561	342,251	336,032	332,972	3,620,685
2000	327,442	304,798	325,678	346,768	365,932	365,709	284,491	250,293	298,102	353,526	332,936	383,300	3,938,973
2001	329,219	291,405	322,421	360,183	384,388	348,776	291,425	262,583	275,400	350,745	337,046	337,551	3,891,141
2002	320,032	309,743	352,448	344,750	389,699	371,372	320,321	267,072	249,955	298,403	352,344	357,087	3,933,227
2003	351,108	339,890	350,297	353,546	395,061	362,005	313,980	246,884	220,264	326,196	328,813	327,427	3,915,470
2004	347,752	305,434	339,140	368,319	384,538	351,263	303,396	223,517	275,626	361,409	326,119	356,658	3,943,171
2005	364,295	332,745	341,791	344,254	394,302	337,078	328,336	263,302	251,702	311,795	322,915	338,045	3,930,559
2006	332,006	307,961	338,639	354,869	374,712	324,864	265,009	213,163	235,157	303,110	334,291	346,021	3,729,802
2007	296,231	286,314	304,983	312,830	360,368	330,342	283,975	240,298	240,680	282,201	339,408	327,904	3,605,534
2008p	305,200	290,921	325,045										

p = Preliminary. 1/ Includes asparagus, green beans, broccoli, Brussels sprouts, cabbage, cauliflower, carrots, cucumbers, sweet corn, garlic, celery, lettuce, onions, peppers, tomatoes, and misc. vegetables. Excludes melons, potatoes, pulses, and mushrooms. 2/ With the exception of the "all other vegetables" category, USDC data for exports to Canada during 1979-89 were adjusted using import data from Statistics Canada.

Source: Prepared by USDA, Economic Research Service using data provided by U.S. Dept. of Commerce, U.S. Census Bureau and Statistics Canada (1979-89).



Table 20--Vegetables, fresh market: Share of supply exported, 1980-2008 1/

Year	Asparagus	Broccoli	Carrots	Cauli- flower	Celery 2/	Sweet corn	Bell peppers 2/	Onions	All tomatoes	Cabbage	Spinach	Cucumbers
-- Pounds, farm weight --												
1980	22.3	16.6	6.7	11.5	10.5	3.0	9.2	7.8	8.6	3.8	14.8	5.5
1981	21.4	16.1	9.3	13.3	10.7	2.9	10.3	11.4	8.6	4.7	15.0	6.0
1982	17.0	14.8	8.4	12.7	10.6	3.2	9.4	3.9	7.6	3.7	13.0	5.3
1983	14.3	14.8	7.8	13.4	10.8	3.4	8.6	5.5	8.3	3.1	14.6	5.0
1984	19.1	14.3	8.3	12.9	10.7	3.1	8.1	6.9	7.2	3.7	14.4	4.7
1985	16.7	14.6	8.0	13.5	11.2	3.3	7.5	4.0	7.1	2.9	11.6	5.1
1986	10.8	14.0	9.3	13.0	12.0	3.6	8.2	5.7	7.0	3.0	15.4	5.3
1987	17.8	14.7	8.0	14.7	11.7	3.9	8.0	5.9	6.8	3.0	14.8	4.6
1988	21.0	10.9	8.7	18.7	11.3	3.0	7.9	6.3	5.8	2.2	16.5	6.4
1989	23.2	14.6	7.5	16.1	10.7	3.6	7.8	5.0	6.7	2.3	16.2	5.9
1990	21.2	16.6	7.1	18.9	11.0	4.2	11.9	6.7	7.0	2.6	12.4	6.6
1991	19.6	19.4	8.4	21.9	12.6	4.4	11.5	6.1	7.2	3.4	11.7	6.6
1992	21.7	18.8	7.6	25.7	12.0	5.1	11.6	6.0	8.5	3.7	11.5	6.1
1993	24.1	21.2	6.2	23.6	11.9	4.0	7.1	6.8	7.5	3.2	13.6	5.5
1994	24.8	18.8	4.9	28.5	11.9	3.3	6.5	11.6	7.4	3.3	11.7	5.2
1995	21.5	19.5	6.0	34.0	11.7	5.0	6.1	9.3	6.1	4.0	13.5	4.9
1996	16.9	18.6	5.9	33.4	12.0	3.9	6.5	8.2	5.9	4.1	14.3	4.2
1997	15.8	17.6	5.6	28.1	12.6	5.2	7.1	8.0	6.8	3.7	9.0	3.9
1998	14.6	17.7	8.9	30.4	13.2	3.5	6.7	8.4	5.3	4.0	11.2	2.8
1999	13.2	16.1	9.2	28.0	12.9	3.4	7.3	8.4	5.9	4.0	12.3	2.7
2000	12.8	19.3	9.6	24.8	12.9	3.8	7.4	9.6	7.1	3.2	10.0	3.1
2001	10.7	18.5	10.4	28.6	12.0	4.2	7.7	9.1	6.8	3.2	15.2	3.4
2002	9.6	18.2	12.7	32.0	12.0	4.2	7.7	8.0	5.4	3.6	13.3	2.8
2003	8.6	16.4	11.4	29.1	12.5	4.6	7.4	8.4	5.3	4.2	10.7	2.6
2004	7.3	16.2	9.9	28.4	12.7	4.7	7.4	6.8	5.9	3.3	8.6	2.4
2005	6.4	15.8	9.9	29.4	13.3	4.9	6.9	7.8	5.2	3.7	6.0	2.4
2006	4.9	14.2	8.8	26.0	12.3	5.3	6.3	8.0	5.1	3.6	5.9	2.4
2007	4.3	14.6	8.7	25.7	11.8	4.5	7.0	6.1	5.5	2.1	6.0	2.2
2008 f	4.1	14.2	9.7	25.8	12.0	4.8	6.7	7.0	5.1	2.9	6.4	2.2

Year	Arti- chokes 2/	Snap beans	Eggplant 2/	Garlic 2/	Radishes	Lettuce		Brussels sprouts 2/	Water- melon	Canta- loup	Honey- dews	Total fresh
						Head	Leaf/romaine					
-- Pounds, farm weight --												
1980	2.9	9.2	--	16.8	10.0	7.7	--	4.7	2.1	4.5	6.4	6.8
1981	2.9	7.5	--	17.5	16.3	8.3	--	5.7	2.1	4.4	4.6	7.7
1982	2.3	6.7	--	16.3	12.2	7.9	--	5.7	2.5	4.5	6.9	6.3
1983	1.8	6.9	--	14.7	9.9	9.0	--	3.6	2.6	5.4	4.1	6.7
1984	1.9	5.7	--	16.8	13.0	8.1	--	5.9	1.9	4.6	3.4	6.5
1985	2.4	7.2	--	16.4	7.2	8.2	--	6.6	1.4	4.7	3.9	5.9
1986	2.4	9.1	--	16.8	15.9	9.5	--	8.1	1.9	4.5	3.4	6.6
1987	2.2	8.6	--	15.4	7.9	8.0	--	8.0	1.5	4.6	4.9	6.3
1988	2.9	10.9	12.9	15.6	10.7	6.1	--	7.7	1.7	4.6	5.3	6.1
1989	2.5	9.0	11.8	11.4	16.4	6.1	6.2	7.2	2.5	3.2	4.7	6.1
1990	3.0	12.0	13.1	12.8	15.8	5.4	12.2	5.2	2.8	3.3	8.8	6.7
1991	2.6	12.1	13.1	15.4	14.5	7.0	13.1	5.4	3.1	3.3	10.0	7.4
1992	2.1	10.7	14.0	15.4	13.9	6.7	14.0	5.3	5.3	5.1	7.8	7.7
1993	2.0	9.5	13.4	13.9	13.4	6.8	14.9	4.3	5.5	4.9	9.2	7.5
1994	1.7	8.1	11.9	15.0	13.2	6.2	13.0	5.1	5.8	4.9	10.2	8.0
1995	2.0	9.5	13.7	16.4	11.2	6.0	12.7	5.0	5.6	4.7	9.2	7.7
1996	1.7	10.2	11.1	16.8	11.5	6.7	12.5	7.2	5.4	4.4	8.2	7.4
1997	1.7	13.6	11.0	14.7	13.8	5.7	12.3	7.7	6.0	4.5	6.2	7.3
1998	1.5	14.3	9.3	14.3	10.2	6.2	13.4	6.7	5.8	4.7	5.7	7.4
1999	2.0	12.0	10.8	17.1	6.6	5.3	12.4	6.6	6.4	4.6	6.3	7.4
2000	1.7	10.7	9.3	13.9	7.7	5.3	13.4	6.1	7.0	4.7	6.8	7.6
2001	2.0	8.3	8.8	13.2	7.1	5.5	14.6	8.9	5.5	4.4	8.0	7.5
2002	1.5	8.0	10.0	14.8	6.2	6.2	14.5	8.3	8.3	4.7	7.0	7.6
2003	1.4	8.1	9.7	19.8	5.4	6.6	11.9	5.7	8.9	4.5	5.7	7.5
2004	3.6	12.9	8.6	13.5	5.7	7.1	14.6	5.6	10.0	5.2	6.1	7.5
2005	2.6	12.7	7.3	12.6	6.6	6.7	13.4	4.9	7.8	5.3	6.9	7.4
2006	1.5	8.9	6.9	11.5	5.0	5.7	9.3	5.7	5.9	4.9	6.8	6.6
2007	1.0	7.9	7.4	13.0	4.4	5.4	9.0	5.8	5.5	5.0	6.7	6.2
2008 f	1.0	9.5	7.0	12.1	4.2	5.6	9.2	6.4	5.9	5.1	6.8	6.5

-- = Not available. f = ERS forecast.

1/ Excludes potatoes, sweet potatoes, and mushrooms. 2/ Includes fresh and processing.

Source: Calculated by USDA, Economic Research Service.

Table 21--Vegetables, fresh market: U.S. per capita utilization, 1979-2008 1/

Year	-- Pounds, farm weight --											
	Asparagus	Broccoli	Carrots	Cauli- flower	Celery 2/	Sweet corn	Bell peppers 2/	Onions	Tomatoes 3/	Cabbage	Spinach	Cucumbers
1979	0.3	1.2	5.9	1.1	7.1	6.5	2.9	11.4	12.4	8.1	0.4	3.8
1980	0.3	1.4	6.2	1.1	7.4	6.5	2.9	11.4	12.8	8.0	0.4	3.9
1981	0.3	1.7	6.1	1.4	7.3	6.2	2.8	10.7	12.3	8.2	0.5	4.0
1982	0.4	2.0	6.6	1.3	7.4	6.0	3.0	12.2	12.9	8.6	0.5	4.2
1983	0.4	2.0	6.5	1.4	7.0	6.1	3.3	12.2	13.5	8.2	0.5	4.5
1984	0.4	2.5	6.7	1.8	7.1	6.4	3.6	13.1	14.2	8.6	0.5	4.7
1985	0.5	2.6	6.5	1.8	6.9	6.4	3.8	13.6	14.9	8.7	0.7	4.4
1986	0.6	3.0	6.5	2.2	6.5	6.1	4.0	13.7	15.8	8.6	0.6	4.6
1987	0.6	3.1	8.3	2.1	6.6	6.3	4.2	13.4	15.8	9.1	0.6	5.1
1988	0.6	3.8	7.1	2.2	7.2	5.8	4.5	14.5	16.8	9.0	0.6	4.8
1989	0.6	3.8	8.1	2.3	7.5	6.5	4.7	14.8	16.8	8.6	0.6	4.8
1990	0.6	3.4	8.3	2.2	7.2	6.7	4.5	15.1	15.5	8.3	0.8	4.7
1991	0.6	3.0	7.7	2.0	6.7	5.9	5.1	15.7	15.4	8.2	0.8	4.6
1992	0.6	3.4	8.3	1.8	7.3	6.9	5.6	16.1	15.4	8.7	0.8	4.9
1993	0.6	3.3	10.8	2.1	7.3	7.0	6.1	17.2	16.3	9.3	0.7	5.2
1994	0.6	4.4	12.7	2.0	7.2	8.2	6.4	16.9	16.2	9.1	0.8	5.4
1995	0.6	4.3	11.2	1.6	6.9	7.8	6.2	17.8	16.8	8.1	0.7	5.6
1996	0.6	4.5	12.4	1.7	7.0	8.3	7.1	18.3	17.4	8.3	0.6	5.9
1997	0.7	5.0	14.1	1.8	6.5	8.3	6.4	18.8	17.3	9.0	1.1	6.4
1998	0.7	5.0	9.5	1.5	6.5	9.3	6.4	18.4	18.5	8.4	1.0	6.5
1999	0.9	6.2	9.3	1.8	6.5	9.1	6.7	18.5	19.1	7.6	1.0	6.7
2000	1.0	5.9	9.2	1.7	6.3	9.0	7.0	18.9	19.0	8.9	1.4	6.4
2001	0.9	5.4	9.4	1.5	6.4	9.2	6.8	18.5	19.2	8.8	1.1	6.3
2002	1.0	5.4	8.4	1.4	6.3	9.0	6.7	19.3	20.3	8.3	1.4	6.6
2003	1.0	5.5	8.8	1.6	6.3	9.5	6.9	19.5	19.5	7.6	1.8	6.2
2004	1.1	5.6	8.8	1.6	6.2	9.2	7.0	21.6	20.0	8.3	2.0	6.5
2005	1.1	5.6	8.8	1.5	5.9	8.9	7.1	21.1	20.2	8.1	2.5	6.3
2006	1.1	6.2	8.7	1.7	6.1	8.6	7.0	19.8	19.9	8.2	2.0	6.4
2007	1.1	6.0	9.0	1.7	6.4	9.1	6.8	21.7	20.3	8.6	2.0	6.3
2008 f	1.1	6.1	8.6	1.8	6.4	9.0	6.8	19.6	20.1	8.6	2.0	6.4

Year	-- Pounds, farm weight --											
	Arti- chokes 2/	Snap beans	Eggplant 2/	Escarole/ endive	Garlic 2/	Lettuce		Water- melon	Canta- loup	Honey- dews	All others 4/	Total
						Head	Leaf/romaine					
1979	0.6	1.3	0.5	0.5	0.9	25.1	--	11.4	6.1	1.6	3.2	112.4
1980	0.6	1.3	0.5	0.5	0.9	25.6	--	10.7	5.8	1.4	3.2	112.8
1981	0.8	1.3	0.5	0.4	0.7	24.9	--	11.7	6.1	1.5	3.2	112.6
1982	0.8	1.3	0.5	0.4	0.8	24.9	--	12.5	7.7	1.8	3.3	119.1
1983	0.7	1.2	0.5	0.4	1.0	22.4	--	11.3	6.5	1.8	3.5	114.9
1984	1.0	1.3	0.5	0.4	0.8	24.9	--	14.4	7.7	1.8	3.4	125.8
1985	1.0	1.3	0.5	0.4	1.1	23.7	3.3	13.5	8.5	2.1	3.5	129.7
1986	0.9	1.3	0.5	0.4	0.8	21.9	2.4	12.8	9.4	2.4	3.5	128.5
1987	1.0	1.2	0.5	0.3	1.2	25.7	2.5	13.0	9.1	2.2	3.6	135.5
1988	0.9	1.2	0.4	0.4	1.1	27.0	3.2	13.5	7.9	2.4	3.9	138.8
1989	1.0	1.2	0.4	0.3	1.0	28.7	3.6	13.6	10.4	2.5	4.5	146.3
1990	0.9	1.1	0.4	0.2	1.3	27.7	3.8	13.3	9.2	2.1	4.8	142.0
1991	0.8	1.1	0.4	0.2	1.5	26.0	4.0	12.7	8.6	1.9	4.8	137.7
1992	0.9	1.4	0.5	0.3	1.5	25.8	4.7	14.7	8.5	2.1	4.9	145.1
1993	0.9	1.5	0.5	0.3	1.7	24.4	5.0	14.2	8.6	1.7	5.1	149.8
1994	1.3	1.5	0.5	0.3	1.8	25.0	5.7	15.0	8.4	2.0	5.0	156.4
1995	0.9	1.6	0.5	0.3	1.8	22.2	5.9	15.2	9.0	1.9	5.0	151.9
1996	1.0	1.5	0.6	0.3	2.3	21.6	5.8	16.6	10.3	2.0	4.8	158.9
1997	1.0	1.3	0.7	0.3	2.0	23.9	6.6	15.5	10.5	2.2	4.9	164.3
1998	1.2	1.6	0.7	0.3	2.6	22.3	6.6	14.3	10.6	2.3	5.2	159.6
1999	1.3	1.9	0.7	0.2	3.3	24.9	7.6	15.2	11.4	2.5	5.1	167.2
2000	1.2	2.0	0.8	0.4	2.2	23.5	8.4	13.8	11.1	2.3	12.3	172.6
2001	1.2	2.2	0.8	0.4	2.4	23.0	8.0	15.0	11.2	2.0	11.3	170.9
2002	1.3	2.1	0.7	0.3	2.5	22.5	9.6	14.0	11.1	2.2	11.5	172.1
2003	1.4	2.0	0.8	0.3	2.8	22.2	11.1	13.5	10.8	2.2	11.2	172.4
2004	1.4	1.9	0.8	0.3	2.6	21.3	9.7	13.0	10.0	2.2	12.4	173.4
2005	1.4	1.8	0.9	0.3	2.4	21.1	10.6	14.0	9.8	2.1	12.8	174.3
2006	1.6	2.1	1.0	0.2	2.8	20.2	15.0	15.9	9.6	2.1	12.7	179.1
2007	1.5	2.2	0.9	0.3	3.0	20.2	15.1	16.2	9.9	2.0	12.5	182.8
2008 f	1.5	2.1	0.9	0.3	3.0	20.1	15.3	16.3	9.8	2.0	12.7	180.5

-- = Not available. f = ERS forecast.

1/ Excludes potatoes, sweet potatoes, and mushrooms. 2/ Includes fresh and processing. 3/ After 1996, includes an ERS estimate of domestically-produced hothouse tomatoes. Hothouse tomato imports are included in all years. 4/ Includes radishes, Brussels sprouts, squash, green lima beans, and okra. Green lima beans included since 1992; okra since 1990. Beginning with 2000, also includes collards, kale mustard greens, turnip greens, okra, and pumpkins.

Source: Calculated by USDA, Economic Research Service.



Table 22--Asparagus, fresh market: U.S. monthly and season-average f.o.b. shipping-point price, 1979-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Season average
-- Dollars per cwt --													
1979	123.00	123.00	60.30	54.70	63.70	71.60	80.00	--	--	--	--	--	64.40
1980	120.00	61.10	64.20	47.80	53.30	61.40	65.00	--	--	--	--	--	58.10
1981	120.00	106.00	71.40	63.00	63.10	68.80	54.40	--	--	--	--	--	70.50
1982 2/	159.00	130.00	84.90	84.90	--	--	--	--	--	--	--	--	--
1983 2/	--	--	--	--	--	--	--	--	--	--	--	--	--
1984 2/	--	--	--	--	--	--	--	--	--	--	--	--	73.70
1985	213.00	151.00	101.00	76.30	61.70	71.70	45.10	--	--	--	--	--	79.30
1986	112.00	92.80	69.40	67.10	61.30	74.60	--	--	--	--	--	--	70.60
1987	110.00	105.00	69.90	61.40	53.50	64.00	--	--	--	--	--	--	65.60
1988	120.00	120.00	76.50	65.30	56.30	65.50	--	--	--	--	--	--	70.50
1989	140.00	131.00	84.30	52.50	55.90	79.30	80.00	--	--	--	--	--	68.20
1990	120.00	105.00	75.90	56.20	64.90	69.70	79.90	112.00	--	--	--	--	68.60
1991	110.00	89.10	95.10	71.30	65.10	92.30	65.00	--	--	--	--	--	78.90
1992	191.00	123.00	79.00	87.80	77.80	99.70	93.00	178.00	189.00	185.00	--	--	92.00
1993	121.00	113.00	80.70	107.00	78.70	106.00	122.00	171.00	176.00	146.00	--	--	95.70
1994	135.00	141.00	97.60	88.50	92.90	97.00	143.00	144.00	196.00	151.00	--	--	100.00
1995	150.00	118.00	93.60	160.00	93.20	103.00	105.00	--	--	--	--	--	113.00
1996	84.50	84.50	87.90	87.30	95.40	108.00	108.00	--	--	--	--	--	92.90
1997	161.00	140.00	116.00	109.00	97.50	109.00	101.00	--	--	--	--	--	108.00
1998	179.00	158.00	144.00	130.00	105.00	115.00	126.00	211.00	199.00	152.00	148.00	--	124.00
1999	141.00	119.00	178.00	124.00	112.00	119.00	141.00	--	--	--	--	--	131.00
2000	147.00	99.70	98.60	136.00	121.00	112.00	141.00	205.00	--	--	--	--	117.00
2001	219.00	256.00	147.00	146.00	114.00	117.00	176.00	145.00	--	137.00	129.00	--	140.00
2002	218.00	162.00	119.00	99.60	112.00	107.00	146.00	--	--	--	--	--	110.00
2003	98.90	96.30	104.00	130.00	85.60	68.10	189.00	132.00	166.00	145.00	128.00	--	105.00
2004	--	171.00	76.50	81.70	74.30	64.60	146.00	138.00	129.00	127.00	--	--	81.30
2005	--	--	88.60	103.00	68.70	73.50	143.00	150.00	162.00	162.00	--	--	87.40
2006	--	122.00	133.00	110.00	72.70	94.10	105.00	162.00	122.00	127.00	--	--	88.90
2007	--	--	107.00	106.00	91.90	87.70	--	--	--	--	--	--	99.10
2008 p	--	--	88.40	74.70	--	--	--	--	--	--	--	--	--

-- = Not available. p = Preliminary. Note: Dollars per cwt (hundredweight) is equivalent to cents per pound.

1/ Monthly prices are averages received at the f.o.b. shipping point through 2005. Thereafter, prices are measured at the point of first sale. The season average is the weighted average price received by producers at the point of first sale. 2/ Discontinued from May 1982 through December 1984

Source: USDA, National Agricultural Statistics Service, *Agricultural Prices*.

Table 23--Asparagus, fresh market: U.S. monthly and annual imports, 1979-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	-- 1,000 pounds --												
1979	2	713	3,930	627	0	0	3	164	495	510	238	20	6,702
1980	443	3,000	1,990	241	87	4	6	125	612	390	308	34	7,240
1981	1,701	1,843	2,701	621	218	3	6	362	666	391	216	33	8,761
1982	269	1,055	5,393	4,778	245	5	2	754	1,256	1,283	892	201	16,133
1983	0	0	0	0	0	0	0	0	0	0	0	0	0
1984	517	1,761	2,977	3,014	155	58	8	422	1,200	1,660	1,627	770	14,169
1985	0	0	0	0	0	7	127	968	1,652	1,457	1,490	1,572	7,273
1986	2,340	6,515	3,245	329	193	28	892	2,031	2,145	1,557	1,761	1,825	22,861
1987	1,422	5,082	8,585	582	16	201	2,116	2,361	1,847	1,985	2,388	1,034	27,619
1988	1,587	8,868	8,997	641	53	710	2,651	2,017	1,521	1,351	2,701	1,546	32,643
1989 1/	1,805	6,752	9,969	1,135	91	141	2,852	2,619	2,027	2,241	2,756	2,097	34,485
1990	4,624	7,444	13,486	889	8	353	2,766	2,363	2,510	2,844	3,590	2,902	43,779
1991	5,638	14,440	13,280	1,881	8	118	2,280	2,355	2,356	3,538	3,620	2,925	52,439
1992	6,611	15,895	12,573	1,721	16	636	3,350	3,063	2,053	3,470	4,255	4,065	57,708
1993	8,107	16,915	13,110	2,480	17	917	5,135	3,775	3,567	5,012	5,307	4,968	69,310
1994	6,840	8,393	13,193	1,748	77	434	4,819	4,983	5,319	6,495	7,005	5,511	64,817
1995	9,291	15,352	12,015	1,991	490	2,122	5,340	5,146	5,591	7,289	7,635	6,864	79,126
1996	5,135	11,516	10,169	2,628	370	2,546	5,886	6,328	7,121	8,627	8,485	7,323	76,134
1997	10,674	10,157	11,483	1,630	582	2,014	8,274	8,717	7,451	9,795	10,631	7,235	88,643
1998	10,590	17,412	16,501	3,846	596	2,805	8,163	7,281	8,104	13,400	11,304	9,843	109,845
1999	15,293	21,736	21,604	4,389	556	1,264	8,126	11,006	11,848	17,693	15,574	13,216	142,305
2000	14,747	25,535	17,042	4,988	1,319	5,605	12,416	12,256	14,003	16,919	16,899	17,651	159,379
2001	14,879	16,059	19,859	3,309	1,432	7,060	13,958	14,531	16,504	18,735	16,650	13,861	156,836
2002	12,932	18,967	25,151	3,554	1,983	7,459	15,343	16,456	18,098	20,365	21,687	18,258	180,253
2003	23,497	29,946	18,328	6,111	3,431	8,567	18,855	16,861	18,440	23,626	24,620	20,340	212,623
2004	21,464	20,282	21,746	3,566	4,507	11,697	17,918	17,654	21,352	22,472	20,767	20,294	203,718
2005	31,386	34,654	20,965	5,534	4,176	13,155	19,261	17,452	20,488	23,328	24,644	23,757	238,800
2006	27,591	32,605	29,812	11,598	4,115	15,730	20,791	20,106	25,943	27,752	25,869	23,341	265,253
2007	21,272	39,044	39,792	7,472	6,143	16,234	21,247	19,526	22,546	28,688	29,814	21,694	273,472
2008	30,086	44,709	42,104										

1/ Import data beginning in January 1989 are reported under the harmonized tariff schedule (HS), U.S. Dept. of Commerce.

Source: Prepared by USDA, Economic Research Service using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 24--Broccoli, fresh market: U.S. monthly and season-average f.o.b. shipping-point price, 1979-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Season average
-- Dollars per cwt --													
1979	21.90	27.50	22.50	22.80	17.50	19.80	19.40	22.30	22.80	22.00	22.90	24.10	22.20
1980	24.30	28.60	26.50	25.20	23.30	20.80	18.80	19.10	20.90	21.90	23.10	24.60	23.50
1981	24.50	26.60	26.20	24.90	24.70	23.70	24.70	24.10	28.40	26.80	24.60	28.90	26.30
1982	42.90	29.50	24.00	29.30	19.00	22.70	23.60	21.40	20.20	22.50	25.10	24.60	26.70
1983	25.40	21.10	35.70	39.80	28.20	26.50	19.80	20.80	26.70	27.30	26.00	27.50	28.20
1984	26.50	27.80	27.90	19.40	17.60	19.60	18.10	24.00	23.00	35.00	29.70	24.40	25.10
1985	25.30	24.60	33.00	21.30	16.40	16.70	24.40	21.20	25.60	24.50	29.70	28.90	24.20
1986	18.40	24.50	23.60	28.00	21.20	19.90	19.70	18.50	22.10	19.50	19.90	22.90	21.90
1987	31.90	17.70	23.60	18.40	17.30	18.00	17.00	16.50	17.50	19.60	28.80	34.40	21.90
1988	35.10	15.60	31.10	14.40	13.10	16.60	19.60	38.90	37.20	27.20	21.30	32.80	24.00
1989	21.70	14.10	16.70	21.20	15.40	12.50	20.60	17.90	25.20	25.80	23.20	34.30	21.00
1990	14.60	18.10	14.00	13.10	17.30	13.00	22.50	26.10	31.70	37.00	41.70	38.20	22.30
1991	19.50	13.60	49.80	23.00	16.70	14.10	15.70	21.00	23.10	23.30	28.40	29.40	22.00
1992	17.50	14.30	27.60	16.70	22.00	26.30	23.60	27.40	24.00	24.70	30.50	32.80	23.50
1993	32.60	28.10	28.60	23.70	22.30	26.80	24.50	20.00	36.60	22.40	24.20	30.00	26.60
1994	23.50	21.40	19.50	21.80	27.10	21.10	21.60	18.50	38.60	37.00	57.70	46.00	27.50
1995	24.70	34.30	54.40	34.00	26.50	27.30	19.50	31.30	27.70	23.60	20.80	26.90	29.30
1996	34.60	22.00	30.90	25.20	28.20	30.60	24.10	24.10	23.90	24.30	31.10	28.60	27.10
1997	36.80	27.80	25.90	24.20	23.10	30.30	27.50	23.30	31.20	40.70	27.00	30.20	29.10
1998	34.90	27.10	31.70	40.50	27.10	29.60	23.30	27.60	29.20	32.80	25.80	31.20	30.20
1999	27.70	20.10	23.20	20.20	18.60	23.10	18.70	27.40	29.30	23.00	21.60	39.20	24.10
2000	22.60	20.10	27.40	23.20	44.30	30.00	31.50	25.20	27.70	34.10	56.00	34.10	31.20
2001	22.70	32.30	24.70	26.90	25.50	27.00	23.60	27.10	22.90	24.20	21.40	56.10	26.50
2002	57.00	44.30	33.70	24.00	20.80	28.40	27.00	29.60	40.60	24.00	31.80	25.60	31.40
2003	25.80	29.10	28.10	27.10	29.70	24.60	27.00	29.80	49.10	38.90	42.60	52.60	32.70
2004	33.60	28.50	21.60	24.00	27.20	28.70	24.20	29.70	57.00	43.90	43.70	38.50	33.20
2005	22.60	33.30	42.60	39.80	22.40	39.70	22.40	30.50	27.70	22.40	20.40	34.10	28.50
2006	32.50	23.80	27.60	32.40	29.00	51.10	26.20	56.90	39.40	24.60	27.40	52.80	33.70
2007	69.80	25.40	27.60	36.90	26.70	24.80	28.80	38.20	41.80	61.00	38.10	40.70	36.70
2008 p	47.30	22.90	30.60	45.60									

p = Preliminary.

1/ Monthly prices are averages received at the f.o.b. shipping point through 2005. Thereafter, prices are measured at the point of first sale. The season average is the weighted average price received by producers at the point of first sale.

Source: USDA, National Agricultural Statistics Service, *Agricultural Prices*.

Table 25--Broccoli, fresh market: U.S. monthly and annual imports, 1989-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	-- 1,000 pounds --												
1989 1/	6,608	4,543	2,255	1,065	748	248	1,888	2,486	2,685	992	1,305	2,957	27,780
1990	4,007	3,246	2,082	2,171	115	11	181	1,402	3,338	448	851	3,417	21,269
1991	7,312	2,648	2,615	2,014	96	196	278	877	950	307	788	2,047	20,128
1992	5,450	5,104	2,796	533	20	0	669	1,611	888	599	1,714	1,342	20,726
1993	6,380	3,842	4,302	2,641	1,121	151	1,228	1,405	3,597	2,056	3,258	1,823	31,804
1994	3,486	2,134	2,318	649	386	34	334	384	3,093	3,277	2,127	4,547	22,769
1995	3,401	6,057	7,403	3,465	740	593	966	5,293	3,550	2,832	3,820	4,611	42,731
1996	7,211	8,779	5,535	6,303	2,888	1,037	1,047	1,759	5,022	3,321	4,331	6,400	53,633
1997	8,648	9,843	6,718	5,469	1,733	1,175	1,356	1,814	7,670	9,000	8,141	9,158	70,725
1998	12,284	10,653	9,636	5,005	3,328	2,018	1,918	3,616	6,216	8,913	7,528	9,347	80,462
1999	11,815	16,085	13,654	7,503	730	1,701	2,680	5,813	8,864	9,325	8,891	13,315	100,376
2000	14,819	10,019	13,241	5,700	1,505	1,260	3,090	5,904	12,179	12,863	16,086	13,846	110,512
2001	13,573	16,592	15,072	8,716	2,647	3,430	3,430	6,848	8,017	8,789	8,560	18,405	114,079
2002	19,025	26,224	14,847	8,804	1,390	2,352	2,293	6,648	9,996	13,428	8,269	12,010	125,286
2003	20,180	16,800	15,668	8,918	1,547	1,777	3,894	4,802	12,192	10,681	10,410	10,883	117,752
2004	22,004	16,015	18,426	7,329	3,455	2,224	3,164	5,168	15,182	16,754	14,812	17,063	141,596
2005	17,560	25,256	23,816	20,108	4,866	6,407	5,921	8,434	17,254	17,840	15,792	20,372	183,626
2006	24,377	24,803	19,472	15,483	6,035	8,097	6,384	10,077	14,910	14,428	12,207	17,764	174,037
2007	36,992	19,134	19,234	11,920	6,373	4,796	3,337	8,980	12,085	20,068	17,382	24,078	184,378
2008	28,491	27,871	19,225										

1/ Import data beginning in January 1989 are reported under the harmonized tariff schedule (HS), U.S. Dept. of Commerce.

Source: Prepared by USDA, Economic Research Service using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 26--Cantaloup, fresh market: U.S. monthly and season-average f.o.b. shipping-point price, 1995-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Season average
-- Dollars per cwt --													
1995	--	--	--	--	19.50	20.00	15.90	--	--	--	22.40	--	18.20
1996	--	--	--	--	17.50	23.40	12.00	11.30	21.70	24.00	23.10	--	18.20
1997	--	--	--	--	20.40	17.60	14.40	15.00	22.00	25.30	22.10	15.00	18.00
1998	--	--	--	--	30.70	15.80	16.20	11.80	15.50	19.70	13.50	18.90	18.30
1999	--	--	--	--	25.70	15.10	13.10	13.50	15.90	17.20	19.60	28.70	17.00
2000	--	--	--	--	16.60	17.90	15.90	12.30	19.00	26.10	25.00	35.10	17.10
2001	--	--	--	--	27.10	14.60	18.80	22.00	13.50	15.60	19.40	23.70	19.00
2002	--	--	--	--	25.00	12.90	17.00	16.10	14.80	19.40	14.60	20.00	17.70
2003	--	--	--	--	24.30	14.40	16.40	15.70	14.20	17.10	26.70	19.80	16.80
2004	--	--	--	--	15.30	12.10	11.00	14.30	15.50	14.80	18.30	33.80	14.70
2005	--	--	--	--	22.60	18.10	13.80	10.70	14.90	14.40	15.60	--	15.90
2006	--	--	--	--	29.20	18.40	16.00	20.70	10.40	16.10	28.20	--	17.20
2007	--	--	--	--	28.20	12.60	12.00	13.30	13.10	30.50	38.50	--	14.80
2008 p	--	--	--	--									

p = Preliminary. -- = not available.

1/ Monthly prices are averages received at the f.o.b. shipping point through 2005. Thereafter, prices are measured at the point of first sale. The season average is the weighted average price received by producers at the point of first sale. Data collection resumed in 1995 after estimates had been eliminated in 1981.

Source: USDA, National Agricultural Statistics Service, *Agricultural Prices*.

Table 27--Melons: U.S. monthly and annual imports, 1980-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
-- 1,000 pounds --													
<b>Cantaloup:</b>													
1990	81,610	64,977	75,525	131,854	80,376	24,034	5,486	1,061	54	2,323	24,283	38,672	530,255
1991	44,280	86,380	101,553	154,824	76,159	37,436	9,854	119	0	4,244	41,476	46,158	602,482
1992	59,206	45,284	55,482	104,369	110,371	17,329	307	51	17	8,122	42,862	38,467	481,867
1993	59,823	58,663	74,099	120,862	59,115	7,123	427	36	0	2,405	26,448	49,139	458,140
1994	64,405	59,985	93,802	138,053	51,917	9,526	0	0	0	5,116	50,932	50,162	523,899
1995	51,583	80,891	117,148	160,896	65,880	21,684	1,457	293	140	5,235	40,273	67,643	613,124
1996	93,523	70,578	114,719	231,911	89,265	19,480	2,520	103	878	12,451	34,288	71,069	740,784
1997	101,099	103,413	188,393	226,064	111,669	16,486	4,283	1,704	2,337	17,716	46,822	101,646	921,631
1998	106,839	96,304	180,168	238,282	163,256	23,748	2,758	0	29	9,090	55,072	63,027	938,571
1999	90,086	169,940	210,198	240,102	172,098	37,430	0	406	568	7,347	64,749	115,142	1,108,065
2000	162,327	156,839	239,511	273,024	103,445	1,771	139	350	175	7,680	56,823	117,075	1,119,157
2001	211,422	141,465	161,200	256,666	101,686	250	74	3,793	196	352	69,203	123,828	1,070,135
2002	169,771	151,518	227,472	323,333	81,453	572	62	280	235	563	43,195	110,130	1,108,585
2003	195,024	148,485	224,006	279,269	53,564	0	51	1,064	384	757	44,340	132,289	1,079,234
2004	147,747	115,232	224,063	225,560	69,886	2	0	283	504	401	28,954	98,162	910,795
2005	150,682	140,400	211,918	220,417	87,271	34	0	2,490	179	1,260	29,354	107,971	951,976
2006	145,650	119,614	189,146	240,684	104,881	399	116	2,290	241	6,140	35,901	117,697	962,759
2007	148,766	141,743	221,310	236,472	81,309	0	1	1,093	251	1,919	40,912	138,480	1,012,256
2008	122,121	159,272	216,334										
<b>Watermelon:</b>													
1990	18,803	17,863	50,982	51,530	74,262	8,274	1,435	1,025	320	430	500	3,186	228,611
1991	18,425	24,637	42,446	48,088	53,590	25,025	2,206	0	2	5,339	2,171	9,005	230,933
1992	21,694	13,281	41,105	62,216	50,321	7,357	191	0	174	686	2,054	12,342	211,421
1993	16,763	31,892	42,917	68,857	30,463	3,061	342	0	0	653	3,206	18,076	216,229
1994	19,759	22,205	44,383	118,557	20,016	9,785	460	0	0	1,448	8,298	26,267	271,179
1995	23,602	32,120	70,426	115,348	20,777	9,491	1,175	495	400	7,154	21,030	34,348	336,367
1996	31,225	42,941	91,601	170,239	39,330	7,514	147	5	49	17,946	24,075	30,198	455,271
1997	34,136	38,141	77,582	179,439	84,595	8,150	223	0	1,004	11,848	30,740	38,352	504,210
1998	29,611	41,323	77,674	140,691	98,353	22,825	453	0	0	16,906	26,730	29,638	484,203
1999	26,879	46,423	69,831	133,644	99,424	13,848	22	42	40	25,091	36,235	30,179	481,659
2000	37,569	50,606	89,457	141,342	53,170	1,756	0	0	56	10,975	30,363	30,664	445,957
2001	28,534	40,051	69,721	122,539	144,438	3,879	48	5	110	11,605	30,114	32,500	483,544
2002	32,117	44,654	70,360	139,640	87,160	8,413	41	169	0	10,104	32,850	25,836	451,343
2003	39,867	36,728	68,085	132,145	95,206	22,394	1,080	308	71	17,028	49,993	26,340	489,245
2004	38,633	24,149	57,670	133,795	165,053	14,373	575	854	2,474	23,974	49,501	35,821	546,872
2005	44,376	51,942	82,172	171,790	156,670	45,203	904	1,399	605	18,955	47,160	38,597	659,773
2006	54,600	55,917	98,359	193,608	200,983	61,158	3,873	5,441	1,738	42,618	60,078	52,152	830,523
2007	59,101	54,186	91,437	178,887	300,007	49,380	986	2,828	2,352	40,443	65,752	57,354	902,713
2008	56,934	80,780	135,760										
<b>All melons: 1/</b>													
1980	17,155	37,011	58,887	102,032	177,658	23,013	2,674	511	194	100	243	1,191	420,669
1981	13,050	17,412	56,835	90,539	107,228	23,261	4,209	445	0	0	79	2,654	315,712
1982	21,939	40,197	105,464	150,536	159,816	74,560	2,417	551	1,547	78	1,913	9,822	568,842
1983	16,822	32,080	67,414	59,719	175,613	66,977	19,312	2,615	44	2	287	1,161	442,044
1984	20,204	38,621	109,400	172,338	203,003	57,358	9,994	1,708	638	13	1,570	13,192	627,679
1985	35,825	76,248	95,485	139,817	123,556	51,018	11,357	714	212	201	2,735	22,870	560,038
1986	61,436	48,718	103,492	183,137	189,859	22,947	9,550	1,059	39	1,334	8,281	29,403	659,255
1987	62,218	91,549	102,640	139,299	178,949	108,351	4,921	588	102	552	18,011	62,090	769,270
1988	76,235	78,417	137,379	174,053	166,195	29,323	5,268	596	33	1,450	23,360	51,633	743,942
1989 2/	117,819	120,401	200,432	287,791	232,193	23,334	7,167	104	356	878	19,711	59,133	1,069,320
1990	125,799	108,335	162,285	229,545	179,151	37,263	7,940	2,164	409	4,599	36,086	66,548	960,122
1991	90,093	148,894	188,703	260,627	164,496	79,307	18,069	249	36	16,862	64,076	91,383	1,122,795
1992	110,678	87,061	133,351	203,194	195,822	39,119	945	51	338	14,911	64,921	71,984	922,374
1993	111,821	120,296	173,748	239,315	108,676	23,393	2,189	74	101	9,421	49,016	97,209	935,258
1994	117,185	112,729	192,446	301,168	90,291	35,381	1,310	38	60	16,133	80,395	103,784	1,050,919
1995	103,200	144,582	252,011	325,227	109,152	41,415	7,116	905	591	20,941	84,403	133,998	1,223,541
1996	158,430	144,881	247,609	462,327	160,127	39,727	4,510	176	1,065	38,689	76,795	144,056	1,478,392
1997	171,120	183,249	337,058	478,454	240,528	36,002	6,246	1,710	3,505	44,443	100,242	186,129	1,788,686
1998	185,917	182,028	350,792	470,769	299,058	68,972	8,322	152	114	33,214	104,854	136,682	1,840,874
1999	161,403	285,202	345,672	461,946	306,346	81,334	6,007	518	1,525	42,077	132,431	206,357	2,030,818
2000	249,099	257,914	395,363	493,244	191,151	11,774	734	483	1,314	31,411	127,661	208,681	1,968,829
2001	294,984	225,098	289,933	454,051	282,890	14,110	2,324	4,126	1,060	18,502	128,246	200,467	1,915,790
2002	249,713	242,318	358,810	552,060	205,882	20,016	4,064	1,000	946	20,184	108,650	187,449	1,951,091
2003	292,528	230,507	367,520	476,332	178,608	31,557	4,784	1,541	598	25,526	128,337	209,626	1,947,464
2004	241,737	176,576	355,991	429,808	282,008	26,063	1,091	1,169	3,122	37,066	109,312	178,558	1,842,501
2005	243,461	240,715	361,350	455,240	294,796	56,263	6,608	4,152	920	35,738	110,836	200,935	2,011,016
2006	260,455	218,922	370,082	498,830	355,970	79,077	7,301	8,123	2,128	67,493	131,432	219,142	2,218,957
2007	249,335	239,516	390,262	475,003	434,930	67,366	2,680	4,247	2,891	64,193	158,657	251,186	2,340,266
2008	231,225	285,376	413,947										

1/ Includes cantaloup, watermelon, and all other melons. 2/ Data beginning January 1989 reported under the harmonized tariff schedule (HS), U.S. Dept. of Commerce.

Source: Prepared by USDA, Economic Research Service using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 28--Melons: U.S. monthly and annual exports, 1989-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
-- 1,000 pounds --													
<b>Cantaloup:</b>													
1990	2,693	2,718	2,255	3,234	7,899	13,554	14,249	10,266	7,698	8,038	4,365	1,862	78,831
1991	1,385	2,996	2,509	3,678	7,059	14,639	11,174	7,560	11,182	8,119	2,545	2,852	75,698
1992	2,033	2,486	1,926	3,155	14,647	24,034	23,330	16,448	11,920	9,853	3,895	2,170	115,899
1993	3,030	2,242	3,805	4,303	10,541	21,984	18,732	18,519	16,875	10,177	4,491	1,458	116,157
1994	3,045	2,602	2,867	3,868	8,011	20,372	21,155	17,238	15,835	11,188	4,111	2,435	112,727
1995	1,824	3,633	3,191	5,047	11,206	18,596	22,298	18,304	13,689	9,041	8,191	3,049	118,070
1996	3,755	3,346	4,061	4,787	14,404	19,733	27,449	15,931	13,323	10,099	6,241	3,705	126,834
1997	4,333	3,839	5,087	4,076	13,873	22,611	27,696	16,082	10,741	10,396	8,843	6,868	134,445
1998	3,236	3,045	5,561	5,323	11,845	24,298	21,980	19,189	18,112	13,945	12,498	4,926	143,959
1999	3,203	5,588	7,040	5,803	13,056	24,517	23,093	20,500	19,978	15,445	10,151	5,497	153,869
2000	6,431	5,893	8,087	8,093	17,084	21,129	26,836	21,000	15,874	11,903	7,856	5,329	155,517
2001	6,913	4,257	4,380	5,133	13,568	22,592	29,012	17,090	16,265	14,744	8,901	3,172	146,027
2002	2,623	1,300	1,712	2,368	10,267	30,614	30,485	20,838	24,014	16,704	11,747	3,431	156,105
2003	1,911	2,076	2,097	1,957	13,399	26,978	29,039	17,942	21,132	17,336	10,757	2,660	147,284
2004	2,355	1,194	1,644	1,789	16,129	27,870	31,465	18,964	21,473	22,987	12,700	2,129	160,700
2005	1,797	1,971	1,415	1,365	10,900	30,590	31,786	22,609	24,147	21,620	12,063	1,954	162,215
2006	1,567	885	1,106	1,171	6,911	30,302	30,503	14,943	24,789	21,497	11,195	1,549	146,419
2007	1,034	1,005	1,784	1,868	9,560	32,877	26,741	21,701	23,887	20,534	13,188	3,604	157,783
2008	2,067	1,428	1,899										
<b>Watermelon:</b>													
1990	1,032	1,436	2,319	5,414	17,316	24,039	21,800	11,948	4,376	1,571	1,467	1,644	94,360
1991	1,144	1,907	2,302	2,896	20,966	28,494	23,529	12,064	3,635	1,961	1,220	1,667	101,785
1992	1,698	938	2,372	3,409	33,285	63,609	58,950	32,951	7,437	3,026	2,331	2,126	212,132
1993	1,719	1,732	3,223	3,595	31,860	59,939	63,940	34,858	7,863	3,488	1,775	1,392	215,385
1994	1,564	1,693	2,122	8,287	42,213	66,592	66,686	35,941	7,578	4,739	2,431	2,556	242,401
1995	2,107	1,905	2,961	5,340	40,883	82,328	58,013	32,382	6,305	3,533	825	2,663	239,243
1996	1,959	1,723	3,417	7,904	30,789	75,311	73,102	41,917	10,456	3,534	2,604	2,544	255,260
1997	1,964	1,701	2,745	8,946	46,347	73,641	69,583	43,966	7,349	3,828	3,023	5,797	268,889
1998	2,109	2,878	2,760	4,557	34,733	64,167	70,564	37,916	13,189	4,959	3,692	3,266	244,789
1999	2,449	2,778	3,559	12,757	49,603	74,359	84,835	40,815	12,297	3,884	2,164	2,719	292,218
2000	2,933	4,039	5,884	12,052	54,282	73,352	74,474	42,369	10,401	5,366	4,492	3,627	293,271
2001	3,020	2,323	2,988	6,257	35,873	68,843	67,419	38,542	9,452	5,676	4,261	4,785	249,438
2002	2,750	2,218	3,181	9,244	54,773	95,234	102,437	52,661	18,427	11,749	5,605	6,209	364,487
2003	2,737	2,955	3,901	6,198	55,927	99,568	110,469	70,146	14,853	8,631	5,056	3,213	383,655
2004	2,353	2,154	1,794	11,863	78,322	112,366	128,935	57,480	11,631	5,995	5,516	5,587	423,994
2005	3,704	3,031	2,575	5,482	45,401	73,859	110,569	58,497	23,678	14,030	6,187	2,846	349,861
2006	3,170	2,260	3,587	11,646	43,971	71,718	81,311	46,329	13,567	8,629	6,769	4,433	297,390
2007	2,841	1,876	2,323	7,432	41,994	78,033	71,571	42,055	14,348	9,719	7,557	5,680	285,429
2008	5,155	3,673	4,929										
<b>All melons: 1/</b>													
1989 2/	4,662	4,960	7,642	9,671	27,559	39,604	44,870	38,895	21,125	13,992	10,780	3,979	227,739
1990	5,875	5,269	6,525	11,180	28,847	44,014	47,530	43,965	29,078	18,751	11,925	6,862	259,821
1991	6,106	8,220	8,567	10,009	32,967	47,990	45,999	44,396	35,604	17,450	8,951	7,160	273,419
1992	5,631	5,458	6,417	9,115	52,593	96,413	98,975	69,889	39,211	21,229	10,230	6,352	421,513
1993	7,066	6,050	9,834	11,335	48,037	88,031	98,082	84,737	42,165	21,508	9,831	4,897	431,575
1994	8,528	7,043	7,603	16,253	55,035	94,979	107,861	92,538	55,861	22,389	12,356	7,396	487,841
1995	6,088	8,357	9,213	14,050	58,184	108,512	96,324	83,739	42,715	20,291	15,573	8,596	471,644
1996	8,339	7,411	10,232	15,596	49,672	104,803	123,029	86,987	41,702	20,607	14,235	9,396	492,009
1997	10,005	8,648	11,209	17,115	65,351	105,046	118,003	77,419	27,282	19,088	16,791	15,721	491,677
1998	7,634	7,567	11,283	13,567	51,885	96,109	100,792	75,633	49,661	28,712	21,995	11,541	476,379
1999	7,854	12,556	14,339	22,097	67,551	107,131	122,834	81,911	47,292	25,360	17,954	13,095	539,974
2000	13,547	13,602	17,749	25,991	80,529	105,290	116,526	83,210	40,196	29,055	18,576	12,781	557,055
2001	16,193	9,404	13,037	17,171	59,011	107,767	116,004	74,948	43,456	30,028	20,662	13,239	520,918
2002	9,422	5,948	7,841	17,152	70,458	136,101	149,923	94,291	64,225	36,376	23,604	12,876	628,217
2003	7,816	8,256	9,092	10,782	74,580	134,562	153,186	103,950	53,826	35,844	20,421	8,300	620,615
2004	6,716	4,832	5,385	17,199	100,053	149,762	177,962	92,418	50,733	42,223	24,116	10,110	681,510
2005	7,557	6,269	5,916	8,850	60,258	114,659	159,818	103,764	67,769	48,715	23,966	8,230	615,770
2006	6,892	4,886	6,496	15,023	55,820	114,088	129,851	80,113	59,561	44,798	22,935	8,305	548,770
2007	5,446	4,304	6,197	10,896	56,683	123,694	114,457	83,304	59,415	39,642	26,260	12,132	542,430
2008	8,519	6,168	8,483										

1/ Includes cantaloup, watermelon, and all other melons. 2/ Data beginning January 1989 reported under the harmonized tariff schedule (HS), U.S. Dept. of Commerce. Canadian data for 1989 was adjusted due to a known undercount using U.S. melon imports as reported by Statistics Canada.

Source: Prepared by USDA, Economic Research Service using data provided by U.S. Department of Commerce, U.S. Census Bureau and Statistics Canada.

Table 29--Carrots, fresh market: U.S. monthly and season-average f.o.b. shipping-point price, 1979-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Season average
-- Dollars per cwt --													
1979	12.30	12.30	11.10	9.92	11.10	10.80	11.10	11.20	10.30	10.40	9.39	8.82	10.60
1980	8.65	8.63	7.54	9.07	9.79	10.80	12.50	12.80	14.30	14.70	14.50	16.00	11.30
1981	12.90	12.90	10.70	10.00	14.00	10.70	12.40	12.90	12.70	12.70	13.00	13.40	12.30
1982	13.00	14.00	13.10	13.60	11.50	10.30	9.95	10.30	10.70	9.76	9.79	11.70	11.90
1983	12.20	12.40	10.90	9.72	10.80	11.20	15.80	16.80	15.50	14.40	14.30	14.40	12.70
1984	14.20	17.30	16.40	16.70	13.00	13.00	12.30	14.20	14.40	12.70	13.20	13.50	14.40
1985	13.50	12.80	11.00	10.70	10.80	9.99	11.00	12.90	12.40	12.80	12.50	13.60	11.90
1986	12.50	11.60	11.30	11.30	13.30	13.60	13.30	16.10	14.10	14.80	12.70	12.50	13.30
1987	14.00	11.10	11.00	9.03	10.30	12.30	10.00	8.45	9.30	9.60	9.01	12.70	10.80
1988	15.80	11.40	10.10	10.80	13.40	14.70	14.90	16.60	15.90	13.40	10.70	12.90	13.30
1989	12.20	13.00	12.70	15.10	18.20	18.60	20.40	11.00	10.30	10.20	9.13	10.60	13.60
1990	11.70	12.80	14.20	9.75	7.99	10.20	8.74	9.04	10.50	9.85	16.00	16.60	11.90
1991	21.00	13.70	16.30	13.80	13.90	11.10	9.78	10.60	10.90	11.40	19.20	17.80	14.60
1992	19.00	17.10	13.20	12.80	11.70	10.80	16.90	16.70	14.40	12.80	12.00	13.80	14.50
1993	18.00	13.20	11.20	12.70	11.20	10.20	9.04	10.10	9.98	10.30	11.00	10.90	11.90
1994	10.70	10.40	11.50	10.30	12.10	12.10	13.50	16.10	15.30	15.30	15.10	15.70	12.90
1995	19.20	16.90	18.70	19.40	19.20	15.20	15.00	16.10	16.10	15.30	15.50	13.00	16.70
1996	12.60	13.80	15.90	15.70	12.00	11.00	10.50	14.50	12.60	12.00	16.00	17.20	13.40
1997	15.00	14.70	13.40	12.60	12.60	12.60	12.60	13.10	12.70	12.10	12.50	16.80	12.90
1998	14.00	13.00	13.00	12.60	12.00	11.90	10.60	10.80	10.60	10.90	11.60	11.00	12.20
1999	16.10	19.60	21.50	26.50	25.40	22.80	17.20	13.30	10.10	10.50	11.30	11.50	16.80
2000	9.49	11.60	11.80	12.30	13.40	14.80	15.70	14.50	14.00	14.20	14.30	15.50	13.10
2001	15.90	16.70	17.30	17.30	17.60	19.80	21.70	19.90	15.50	17.40	18.40	19.30	17.10
2002	19.30	19.70	21.10	21.20	21.30	21.60	20.60	20.10	18.10	17.90	18.70	19.50	19.10
2003	19.30	19.10	18.70	19.40	19.90	19.90	19.90	20.40	19.50	18.80	21.30	24.30	19.00
2004	24.50	24.90	24.60	24.20	24.90	22.50	20.20	18.00	16.70	16.20	17.30	17.00	20.20
2005	20.30	21.00	21.00	21.10	21.20	21.30	21.80	21.20	21.00	21.10	23.10	22.00	20.90
2006	21.70	21.50	21.50	21.50	20.80	21.40	21.50	22.40	19.30	19.80	20.20	19.10	20.60
2007	21.00	28.10	28.30	29.60	32.00	25.90	19.70	17.10	16.10	15.80	15.80	16.20	22.60
2008 p	16.20	25.90	25.90	25.90									

p = Preliminary.

1/ Monthly prices are averages received at the f.o.b. shipping point through 2005. Thereafter, prices are measured at the point of first sale. The season average is the weighted average price received by producers at the point of first sale.

Source: USDA, National Agricultural Statistics Service, *Agricultural Prices*.



Table 30--Carrots: U.S. monthly and annual imports, 1989-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	-- 1,000 pounds --												
1989 1/	14,204	7,373	6,264	8,507	9,051	1,544	916	8,108	13,796	16,776	20,600	16,430	123,570
1990	17,304	12,021	8,366	9,731	6,886	6,260	1,249	4,717	11,508	13,318	17,237	13,514	122,111
1991	15,309	12,544	8,999	7,964	8,092	1,380	878	8,052	12,952	17,842	22,236	20,710	136,958
1992	21,334	16,679	7,767	4,790	4,533	1,725	1,522	9,428	15,376	17,718	18,437	15,033	134,342
1993	12,942	9,874	6,771	4,818	3,354	832	849	7,093	15,666	19,205	23,677	16,326	121,408
1994	13,364	9,492	8,669	7,011	5,949	1,128	1,548	8,101	18,015	25,150	29,951	30,502	158,880
1995	28,780	12,094	11,574	8,942	8,814	8,850	9,934	20,432	28,016	26,781	31,994	25,956	222,166
1996	24,310	15,068	14,589	10,171	10,556	11,384	11,676	21,464	20,796	27,095	29,350	25,836	222,296
1997	20,455	13,186	14,141	12,231	11,288	14,368	13,636	16,198	21,509	26,302	33,130	26,589	223,032
1998	23,454	18,257	14,017	6,892	8,492	12,172	6,554	13,662	17,223	18,976	20,206	19,266	179,170
1999	23,470	15,960	16,851	10,890	11,821	13,438	9,682	15,467	13,162	17,207	18,382	18,485	184,815
2000	18,432	12,762	11,636	9,496	9,294	8,281	9,214	12,365	13,402	18,729	22,913	20,954	167,478
2001	22,051	17,409	14,726	9,930	14,578	11,152	12,451	20,223	17,124	20,980	19,890	20,904	201,417
2002	21,426	14,811	14,714	11,916	11,667	14,841	10,094	15,884	16,648	18,751	20,534	18,895	190,183
2003	20,901	13,619	13,287	12,485	11,384	13,028	8,950	14,802	17,452	19,202	21,937	20,157	187,204
2004	23,867	17,143	20,164	13,684	14,842	15,622	16,363	13,849	15,524	17,356	25,282	21,507	215,204
2005	19,524	14,610	15,145	13,883	16,175	10,921	7,640	14,831	16,930	20,382	22,817	23,712	196,569
2006	23,041	15,248	18,178	14,442	15,385	14,882	17,189	21,761	24,621	30,542	28,487	24,627	248,401
2007	23,547	18,449	21,173	17,812	17,604	18,996	20,531	22,422	19,387	18,639	22,550	24,385	245,495
2008	29,725	22,647	22,169										

1/ Import data beginning in January 1989 are reported under the harmonized tariff schedule (HS), U.S. Dept. of Commerce.

Source: Prepared by USDA, Economic Research Service using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 31--Cauliflower, fresh market: U.S. monthly and season-average f.o.b. shipping-point price, 1979-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Season average
-- Dollars per cwt --													
1979	23.40	32.00	27.70	32.60	24.60	26.00	23.50	24.40	22.70	19.20	24.00	25.00	25.20
1980	27.00	29.30	38.00	32.50	33.80	27.60	23.00	24.60	24.90	21.30	28.10	26.40	28.20
1981	27.20	31.00	30.00	31.30	31.70	32.40	33.80	30.30	26.10	27.50	27.20	29.40	30.10
1982	46.00	34.80	38.00	38.00	28.40	38.50	30.80	27.30	24.10	20.80	27.90	32.90	31.20
1983	30.40	32.60	42.80	45.50	32.60	29.80	24.90	27.20	27.90	30.30	29.80	32.70	32.00
1984	37.00	29.60	28.30	30.20	27.10	31.70	29.20	33.10	29.20	28.10	36.40	30.40	31.10
1985	26.50	29.20	38.00	38.80	23.20	23.90	30.20	33.50	23.90	25.70	28.40	35.20	29.80
1986	21.70	28.20	31.00	35.00	33.30	27.00	28.90	26.60	30.60	26.30	24.10	28.50	28.80
1987	35.80	24.10	30.80	31.40	27.10	23.00	23.00	23.70	24.10	24.30	38.20	50.50	28.30
1988	32.90	20.10	50.00	24.30	21.40	24.70	23.10	29.40	32.30	25.40	23.80	39.20	28.20
1989	24.30	20.10	35.80	31.10	21.60	25.70	26.40	28.60	24.50	29.60	36.80	28.50	28.10
1990	17.20	27.90	21.00	22.10	18.80	20.50	22.20	28.30	25.70	31.70	34.80	32.80	25.10
1991	21.60	23.10	50.30	33.30	24.20	29.90	15.40	21.40	22.80	21.70	26.90	56.50	27.10
1992	23.70	19.60	21.90	25.00	33.90	37.80	22.80	43.40	26.20	27.10	38.00	40.30	29.00
1993	34.30	29.10	24.70	44.90	26.90	37.00	28.30	29.30	38.70	27.40	21.60	30.90	31.20
1994	24.80	24.90	23.10	20.80	32.20	29.10	31.40	24.30	34.00	31.30	42.50	29.80	28.80
1995	31.40	31.50	53.90	68.40	47.70	37.60	26.70	34.20	25.40	21.10	22.60	33.20	34.60
1996	35.20	36.10	52.80	37.00	37.70	35.70	24.30	27.20	23.80	29.20	30.00	31.10	33.60
1997	30.40	34.70	32.90	27.90	20.70	31.20	38.90	23.40	34.60	47.10	27.60	36.20	32.30
1998	39.10	43.20	49.10	44.70	35.50	26.40	23.20	26.10	32.30	25.90	33.20	37.50	34.50
1999	29.40	31.10	42.80	46.40	23.40	25.50	19.60	25.40	21.70	22.30	35.10	55.50	29.70
2000	23.10	30.20	32.00	34.80	46.00	31.20	37.50	25.10	25.40	21.60	65.60	28.00	32.10
2001	26.00	37.30	23.60	46.50	26.30	37.40	25.60	25.70	24.80	21.70	22.50	56.60	29.20
2002	61.50	39.00	37.10	23.70	20.80	28.40	27.50	30.40	41.30	24.10	30.90	28.70	32.20
2003	24.50	30.60	33.20	27.50	39.50	46.30	27.40	24.90	40.40	25.80	57.00	80.00	35.10
2004	27.20	42.20	24.20	23.50	28.80	46.20	27.50	26.00	31.00	32.20	27.10	40.90	30.80
2005	27.60	38.00	50.60	36.70	29.70	38.10	25.60	31.50	28.50	19.70	23.60	44.30	30.30
2006	33.10	24.90	35.60	44.40	27.10	27.90	24.00	28.40	47.10	20.90	34.50	41.70	32.30
2007	45.70	29.40	51.40	51.60	24.90	30.00	22.30	27.90	27.20	46.20	26.60	52.40	34.30
2008 p	53.40	30.20	41.70	55.60									

-- = not available. p = Preliminary.

1/ Monthly prices are averages received at the f.o.b. shipping point through 2005. Thereafter, prices are measured at the point of first sale. The season average is the weighted average price received by producers at the point of first sale.

Source: USDA, National Agricultural Statistics Service, *Agricultural Prices*.

Table 32--Cauliflower: U.S. monthly and annual imports, 1989-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	-- 1,000 pounds --												
1989 1/	981	4,248	1,996	1,280	712	82	211	868	2,096	1,274	1,989	3,800	19,537
1990	4,899	4,842	2,975	1,212	33	0	797	1,006	705	989	1,225	3,393	22,076
1991	4,699	3,842	1,959	1,863	36	56	661	607	874	1,143	209	1,924	17,873
1992	3,409	3,167	2,016	294	29	90	1,298	3,722	3,360	205	0	0	17,592
1993	472	472	565	263	27	4	1,192	1,776	3,599	1,225	828	826	11,248
1994	869	401	401	250	70	0	1,548	2,161	2,479	1,947	64	401	10,592
1995	236	1,564	1,954	2,033	219	154	1,376	2,546	1,511	710	299	535	13,137
1996	600	1,617	314	236	234	18	2,065	4,714	5,656	377	135	850	16,818
1997	227	523	163	11	18	91	2,575	6,888	12,060	8,539	3,204	3,350	37,648
1998	1,939	1,697	2,208	458	193	141	4,449	5,242	8,682	5,712	691	660	32,072
1999	627	279	882	206	27	133	3,290	4,478	5,458	1,353	250	519	17,500
2000	790	205	40	0	10	30	2,255	5,623	5,327	2,021	518	673	17,492
2001	482	403	351	69	0	101	4,011	4,416	3,335	1,019	404	440	15,031
2002	1,546	1,130	632	59	0	269	1,985	3,830	5,005	2,881	848	1,811	19,995
2003	1,160	295	161	121	121	79	2,715	3,995	6,430	3,394	225	1,116	19,812
2004	1,213	428	493	205	49	186	3,983	8,989	9,106	4,883	561	903	30,999
2005	969	1,179	341	213	29	160	2,214	3,678	5,540	2,211	341	1,731	18,606
2006	1,085	547	1,019	118	132	348	3,731	4,644	4,602	2,130	172	1,133	19,661
2007	1,398	850	842	335	128	377	4,265	6,517	6,223	5,176	269	1,477	27,857
2008	1,279	809	500										

1/ Import data beginning in January 1989 are reported under the harmonized tariff schedule (HS), U.S. Dept. of Commerce.

Source: Prepared by USDA, Economic Research Service using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 33--Celery, fresh market: U.S. monthly and season-average f.o.b. shipping-point price, 1979-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Season average
-- Dollars per cwt --													
1979	10.80	12.00	8.88	7.31	12.40	14.50	9.49	7.24	6.97	6.23	7.97	8.63	9.15
1980	9.29	7.23	8.65	9.96	9.48	9.65	6.85	7.84	8.26	7.76	10.30	14.50	9.11
1981	13.40	8.47	7.38	11.50	14.90	11.90	11.30	10.70	11.40	10.30	10.70	10.20	10.80
1982	13.10	14.30	11.60	10.30	12.70	13.00	9.99	9.16	10.30	8.39	7.88	7.45	10.20
1983	7.65	8.14	9.83	20.50	20.00	14.10	11.00	12.90	13.10	12.10	16.70	19.30	13.70
1984	22.80	21.90	14.50	12.20	13.30	9.24	8.09	9.29	8.85	9.46	11.40	8.65	12.20
1985	8.31	7.56	7.38	9.73	14.20	9.39	10.80	10.40	10.20	11.50	12.80	12.70	10.30
1986	12.20	8.99	9.54	15.70	13.70	11.50	12.70	12.10	14.40	13.00	12.00	10.40	12.00
1987	14.60	12.70	12.50	11.30	11.60	10.20	9.52	10.30	12.70	8.14	9.49	14.20	11.10
1988	18.00	13.00	7.48	11.40	13.60	8.74	11.00	15.20	16.10	11.30	12.50	11.30	11.90
1989	15.40	14.20	8.64	15.20	22.50	15.50	17.80	14.80	9.08	9.42	9.54	15.20	13.20
1990	19.10	11.50	6.80	8.31	13.50	8.89	8.72	8.43	10.30	11.70	14.00	11.30	10.80
1991	13.00	12.50	9.06	11.10	19.30	12.60	11.00	7.71	7.75	8.33	9.62	8.08	10.80
1992	8.81	7.74	10.40	15.10	15.80	12.10	11.30	14.50	15.90	13.00	12.40	15.60	12.30
1993	24.00	35.60	27.40	16.50	14.40	9.45	9.41	11.80	14.20	13.30	11.50	11.10	14.80
1994	11.40	8.85	7.78	8.34	13.50	8.92	12.40	14.90	12.60	12.00	13.90	25.50	11.80
1995	24.30	26.00	20.60	33.30	24.50	14.40	11.60	10.50	16.50	13.20	12.90	11.40	16.30
1996	7.90	8.50	12.20	11.60	8.90	11.50	11.50	10.30	11.60	9.79	12.40	13.40	10.50
1997	16.20	16.20	12.30	10.50	15.40	9.89	19.30	17.00	14.30	13.40	18.40	19.10	14.70
1998	11.20	11.40	16.40	13.80	15.40	12.40	10.60	10.30	10.50	10.40	11.90	14.00	11.70
1999	9.51	8.47	8.35	10.20	12.80	18.30	14.00	10.30	10.60	9.14	12.80	17.20	12.00
2000	19.20	16.00	12.90	21.20	25.60	29.10	18.30	20.30	15.30	12.90	19.40	21.50	18.50
2001	14.60	15.00	15.80	19.10	24.00	33.70	13.50	9.28	9.38	8.19	8.64	9.62	14.40
2002	10.10	19.50	23.50	18.60	12.30	9.37	10.90	10.90	11.70	9.98	14.10	10.20	12.80
2003	8.29	11.80	12.60	17.00	11.00	9.34	12.70	11.80	13.30	15.90	20.60	15.30	13.40
2004	20.80	24.40	13.90	15.60	15.00	13.80	11.60	9.25	11.20	14.60	18.10	13.40	14.80
2005	12.90	22.90	28.40	20.80	15.50	9.62	9.69	9.82	12.00	11.70	13.10	10.70	13.90
2006	9.64	10.80	14.90	16.60	12.70	17.80	21.00	23.20	27.70	27.00	22.00	20.20	18.20
2007	33.90	58.90	31.90	18.80	18.30	11.60	11.60	9.64	13.80	13.30	18.60	13.50	20.40
2008 p	16.20	13.20	13.40	10.90									

p = Preliminary.

1/ Monthly prices are averages received at the f.o.b. shipping point through 2005. Thereafter, prices are measured at the point of first sale. The season average is the weighted average price received by producers at the point of first sale.

Source: USDA, National Agricultural Statistics Service, *Agricultural Prices*.

Table 34--Celery: U.S. monthly and annual imports, 1989-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	-- 1,000 pounds --												
1989 1/	729	5,697	10,916	6,107	5,540	167	342	5,556	3,970	1,431	920	1,674	43,049
1990	1,975	7,397	14,675	5,953	1,055	82	250	2,745	3,930	1,634	416	545	40,656
1991	3,462	8,969	7,834	9,980	4,169	583	545	1,697	3,031	1,941	470	240	42,922
1992	2,149	4,561	5,619	4,913	2,755	78	435	5,212	4,690	1,345	84	858	32,700
1993	4,433	7,728	6,532	5,058	1,967	39	172	3,160	5,751	885	1,168	1,427	38,319
1994	3,621	4,182	3,785	2,118	1,904	37	330	4,166	4,090	622	1,333	2,569	28,758
1995	7,589	15,553	9,653	4,736	3,348	423	467	3,201	4,096	805	2,911	3,830	56,611
1996	6,913	9,869	13,034	8,959	5,755	136	167	2,400	3,801	1,751	714	2,967	56,467
1997	7,346	12,553	16,321	5,826	5,219	525	1,155	2,617	4,339	2,920	3,102	6,142	68,065
1998	7,481	13,883	25,760	17,265	11,568	4,838	655	1,407	3,310	3,835	6,027	9,970	105,998
1999	11,603	16,739	16,672	11,588	8,359	2,963	628	2,550	3,694	3,004	1,918	4,760	84,478
2000	5,169	11,616	12,377	11,655	5,091	27	393	5,661	5,761	2,894	363	3,358	64,366
2001	7,018	10,044	20,182	12,232	8,611	994	814	2,071	5,127	5,044	2,223	6,593	80,953
2002	7,972	13,598	20,497	17,519	8,437	1,633	226	2,404	6,382	3,730	3,832	4,456	90,685
2003	6,185	9,949	12,679	11,900	3,191	714	154	2,141	4,137	4,832	1,434	2,349	59,664
2004	3,801	7,142	9,076	7,837	3,209	89	431	1,438	4,825	6,635	2,211	2,905	49,598
2005	5,328	10,974	8,577	10,419	3,237	644	635	2,596	4,890	5,239	3,426	2,890	58,855
2006	3,575	4,983	11,487	7,012	3,214	659	1,092	3,736	7,543	8,216	2,422	2,211	56,148
2007	4,966	10,613	9,723	7,395	4,210	488	1,162	2,945	7,794	8,389	3,468	2,470	63,622
2008	5,200	9,284	9,187										

1/ Import data beginning in January 1989 are reported under the harmonized tariff schedule (HS), U.S. Dept. of Commerce.

Source: Prepared by USDA, Economic Research Service using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 35--Cucumbers, fresh market: U.S. monthly and season-average f.o.b. shipping-point price, 1996-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Season average
-- Dollars per cwt --													
1996	26.80	--	37.10	36.30	11.00	10.80	16.10	12.30	11.40	27.80	20.70	18.00	19.00
1997	17.50	25.00	16.30	27.70	20.40	12.50	14.40	19.40	17.70	12.20	13.80	19.20	17.70
1998	--	--	--	30.70	16.10	19.40	20.30	20.40	22.90	18.30	18.00	20.40	20.00
1999	--	--	--	20.40	16.10	13.20	19.00	22.70	21.30	23.00	14.40	15.60	18.20
2000	28.60	40.00	28.50	22.70	17.00	15.00	26.80	19.70	22.60	21.70	12.10	24.60	19.90
2001	--	--	44.00	31.00	15.60	16.80	19.90	24.70	25.80	14.70	14.40	26.40	19.80
2002	--	--	22.90	21.50	16.80	14.30	23.40	23.10	19.50	14.00	19.20	26.40	19.00
2003	--	--	22.20	21.50	20.70	16.60	23.10	20.00	24.80	13.90	13.30	19.90	19.90
2004	28.10	22.20	30.30	23.30	13.60	15.50	18.20	23.60	25.00	23.70	18.70	--	20.20
2005	20.20	17.20	32.60	29.30	30.70	28.70	15.70	21.10	20.10	23.10	32.60	53.10	23.00
2006	23.90	27.70	40.70	29.40	21.30	24.30	26.80	27.20	22.50	18.50	29.60	27.00	25.30
2007	30.80	35.30	33.60	21.40	28.50	23.20	18.90	24.60	29.10	25.00	22.00	18.50	24.40
2008 p	38.40	--	20.50	31.80									

p = Preliminary.

1/ Monthly prices are averages received at the f.o.b. shipping point through 2005. Thereafter, prices are measured at the point of first sale. The season average is the weighted average price received by producers at point of first sale. Data collection resumed in 1996 after the estimates program had been eliminated in 1981.

Source: USDA, National Agricultural Statistics Service, *Agricultural Prices*.

Table 36--Cucumbers: U.S. monthly and annual imports, 1989-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	-- 1,000 pounds --												
1989 1/	108,169	79,970	69,972	38,242	9,445	5,984	4,886	3,685	2,118	5,426	42,508	82,406	452,810
1990	92,588	73,822	59,873	27,125	15,190	7,075	6,094	2,910	1,969	6,929	37,365	63,629	394,568
1991	77,951	80,990	50,658	25,691	12,625	12,115	7,263	4,881	2,713	7,497	37,365	63,162	382,910
1992	71,321	62,983	54,792	39,600	16,465	12,039	10,543	5,261	4,519	9,916	46,084	98,928	432,451
1993	104,276	104,164	81,069	33,698	18,329	12,573	8,487	6,506	2,526	6,204	38,568	85,863	502,262
1994	108,838	113,969	85,784	44,875	23,434	14,982	12,245	12,430	6,108	6,873	47,181	72,397	549,117
1995	94,301	93,761	91,198	41,882	27,518	14,878	17,179	10,654	5,739	14,099	70,942	89,895	572,044
1996	112,036	96,257	108,498	72,381	28,436	24,924	19,125	10,852	4,917	21,805	81,693	105,379	686,304
1997	111,428	100,175	77,246	66,035	43,750	19,454	16,535	12,365	10,605	24,884	87,434	97,637	667,548
1998	98,994	100,550	104,106	82,918	44,789	30,860	17,139	21,004	12,237	26,052	80,694	103,958	723,302
1999	105,627	97,782	88,810	71,630	61,966	33,159	26,411	26,958	17,805	41,545	92,819	85,126	749,637
2000	109,773	103,783	85,026	71,826	60,818	30,319	26,777	28,376	28,513	47,907	66,165	104,079	763,361
2001	126,522	101,839	94,143	87,937	71,825	35,040	31,712	34,214	22,329	35,533	76,366	94,040	811,498
2002	135,070	104,969	102,427	85,128	66,847	37,445	35,749	42,497	29,281	37,466	80,061	111,767	868,708
2003	133,676	113,522	108,331	74,877	54,540	37,076	42,341	50,560	27,465	43,755	89,590	124,526	900,259
2004	134,570	115,856	114,774	95,019	56,314	32,145	42,766	50,275	29,134	44,085	93,799	124,658	933,394
2005	147,488	123,546	128,066	94,090	76,777	43,906	37,890	38,582	26,076	43,189	92,965	102,476	955,051
2006	126,170	124,789	110,834	93,593	78,981	47,199	40,571	39,128	33,885	53,082	103,855	122,240	974,324
2007	136,035	113,592	129,706	107,241	96,942	49,532	40,419	36,803	29,889	52,689	108,814	110,792	1,012,454
2008	146,280	145,956	135,020										

1/ Import data beginning in January 1989 are reported under the harmonized tariff schedule (HS), U.S. Dept. of Commerce. Includes field-grown and greenhouse.

Source: Prepared by USDA, Economic Research Service using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 37--Head lettuce, fresh market: U.S. monthly and season-average f.o.b. shipping-point price, 1979-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Season average
-- Dollars per cwt --													
1979	17.50	19.40	10.90	7.00	6.23	6.13	5.61	9.42	8.66	8.39	7.50	6.45	9.20
1980	6.18	7.03	10.80	12.10	11.20	6.10	6.22	7.98	10.10	8.12	11.50	8.01	8.91
1981	8.19	8.04	10.60	7.94	10.50	8.87	12.90	12.50	11.40	9.13	9.84	21.90	10.90
1982	26.30	12.70	12.90	14.40	10.10	8.43	11.00	7.46	7.74	9.17	12.30	12.30	12.10
1983	9.60	8.54	8.27	12.40	14.90	17.50	8.68	11.10	13.30	16.10	13.90	14.90	12.30
1984	8.34	9.71	9.45	7.48	6.95	9.26	9.24	14.50	15.00	20.30	7.78	10.40	10.90
1985	14.80	9.23	9.25	8.68	9.19	7.09	12.40	12.90	11.80	9.90	12.30	21.80	10.80
1986	10.50	8.56	9.91	15.60	17.90	9.79	8.44	10.40	12.60	8.33	12.10	10.50	12.00
1987	14.60	8.73	15.10	8.49	8.21	8.90	16.90	18.00	16.20	13.20	43.10	32.60	14.70
1988	35.00	10.10	14.20	7.03	7.64	10.70	7.32	13.00	11.10	11.50	11.20	14.10	14.70
1989	18.80	12.40	13.10	8.60	6.85	13.40	16.20	10.50	12.60	14.50	8.79	6.98	12.60
1990	9.44	6.58	7.69	8.24	7.94	8.03	12.40	14.20	18.30	19.70	18.80	10.70	11.50
1991	10.20	6.63	10.40	9.00	23.10	9.51	6.70	8.32	11.30	10.80	21.40	9.66	11.40
1992	7.23	6.75	11.90	9.91	11.20	9.84	13.00	19.90	21.00	13.60	9.63	16.30	12.50
1993	10.80	18.70	14.30	37.80	12.60	11.50	18.80	14.90	16.80	12.20	10.50	8.28	16.00
1994	7.91	11.80	9.71	11.70	11.40	13.80	10.60	10.90	17.30	22.10	22.40	37.20	13.30
1995	13.40	9.32	27.00	48.20	47.00	15.60	12.60	15.20	25.60	13.30	11.50	16.10	23.50
1996	11.30	14.90	16.50	13.20	13.30	15.20	12.70	23.50	13.70	15.40	17.70	8.87	14.70
1997	14.90	9.58	13.50	15.70	10.40	14.90	17.10	22.80	22.30	34.80	22.20	25.10	17.50
1998	19.00	10.90	12.50	27.20	14.30	11.80	15.50	16.40	14.00	21.00	10.80	12.50	16.20
1999	10.30	15.50	16.30	20.20	14.00	11.40	12.70	12.00	13.10	13.10	10.70	16.20	13.30
2000	14.60	9.28	14.10	22.80	23.60	13.50	15.00	19.20	29.40	16.20	19.90	12.10	17.30
2001	13.60	24.10	15.00	21.40	18.80	12.10	16.40	26.90	26.20	11.60	11.40	28.50	17.90
2002	25.90	44.20	87.30	14.10	10.20	10.60	11.30	14.60	14.30	13.50	10.70	10.10	21.10
2003	11.00	11.80	10.40	12.50	21.20	32.20	11.90	21.50	23.90	26.30	43.60	26.20	18.10
2004	16.00	19.70	10.50	14.80	10.50	13.30	10.70	17.10	15.20	24.10	14.10	13.60	16.90
2005	11.50	11.70	27.80	30.10	13.90	17.30	11.00	13.50	12.70	12.40	9.81	16.10	15.50
2006	10.60	12.10	19.10	22.40	33.70	11.80	12.20	20.70	16.30	11.80	12.50	22.20	16.90
2007	20.80	15.50	29.70	17.80	13.60	17.80	17.30	23.10	29.20	44.40	17.40	16.00	22.00
2008 p	17.50	13.30	14.80	21.10									

p = Preliminary.

1/ Monthly prices are averages received at the f.o.b. shipping point through 2005. Thereafter, prices are measured at the point of first sale. The season average is the weighted average price received by producers at the point of first sale. Prices are largely for iceberg-type lettuce.

Source: USDA, National Agricultural Statistics Service, *Agricultural Prices*.



Table 38--Lettuce, iceberg, fresh market: U.S. monthly and annual retail price, 1979-2008

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
-- Cents per pound --													
1979 1/	--	--	--	--	--	--	--	--	--	--	--	--	--
1980	35.4	36.9	38.5	56.5	56.1	46.2	38.7	39.7	50.0	44.1	52.2	48.3	45.2
1981	44.1	42.9	42.3	44.1	48.6	45.4	49.9	55.3	54.4	47.7	45.6	64.6	48.7
1982	96.8	70.9	50.0	70.1	51.8	50.3	48.7	47.3	43.7	47.2	47.6	43.4	55.6
1983	56.0	43.8	43.0	51.6	58.0	64.9	47.9	52.3	57.1	65.7	57.8	66.6	55.4
1984	54.1	45.5	52.3	42.4	40.3	47.5	43.6	57.7	59.4	66.5	60.9	44.9	51.2
1985	68.4	56.3	50.2	42.8	51.1	40.3	50.8	57.1	55.6	52.9	49.8	70.7	53.8
1986	69.1	44.3	43.8	56.2	65.9	51.2	46.0	47.0	53.1	50.9	50.1	55.9	52.8
1987	--	--	51.9	50.7	43.3	42.8	51.8	60.4	64.6	54.0	73.8	125.6	61.9
1988	124.8	83.5	64.7	47.1	50.6	48.6	47.2	49.3	55.3	54.5	51.4	76.8	62.8
1989	79.4	68.6	60.2	53.8	50.5	56.6	58.2	59.8	59.3	62.3	65.2	51.9	60.5
1990	60.5	51.1	48.2	50.0	51.3	44.1	56.9	56.2	64.6	74.6	78.3	57.9	57.8
1991	68.0	54.8	51.2	56.3	62.0	73.0	52.8	49.5	50.9	51.7	86.8	68.6	60.5
1992	57.3	50.1	52.4	54.6	53.2	49.8	50.6	63.8	70.9	65.7	57.8	65.7	57.7
1993	62.5	57.9	84.3	85.4	77.9	53.1	64.8	65.4	64.0	58.7	60.6	52.5	65.6
1994	50.6	54.2	61.3	53.2	53.5	51.9	56.4	53.1	61.7	65.2	77.6	90.5	60.8
1995	82.1	60.2	60.7	134.3	134.6	80.4	60.9	65.8	85.9	70.0	65.2	61.4	80.1
1996	76.9	58.7	64.7	64.6	61.3	67.2	62.7	61.5	59.5	63.4	74.6	62.2	64.8
1997	65.1	59.4	61.4	66.6	59.8	59.3	64.9	69.4	73.7	82.3	101.0	69.9	69.4
1998	107.2	64.3	69.5	83.7	87.7	71.1	69.2	68.6	71.0	75.7	76.5	63.5	75.7
1999	64.9	65.8	77.4	75.3	69.1	65.2	62.7	65.2	62.3	66.9	67.7	66.8	67.4
2000	74.8	65.0	67.1	65.0	80.3	68.6	65.6	67.3	89.7	77.2	77.4	85.1	73.6
2001	73.6	84.7	89.5	76.7	87.0	72.2	66.3	78.4	89.7	81.1	73.4	78.8	79.3
2002	100.3	106.1	154.2	114.7	72.0	67.5	67.4	68.9	70.2	68.7	75.4	68.0	86.1
2003	73.4	68.2	65.5	72.3	79.5	83.2	80.8	70.9	89.8	85.8	92.7	125.5	82.3
2004	87.6	80.5	81.3	80.1	71.0	75.1	73.7	80.8	77.1	83.0	84.9	82.3	79.8
2005	81.7	73.0	82.9	100.4	92.6	89.5	88.5	85.5	84.8	92.6	87.3	85.4	87.0
2006	87.4	79.4	81.5	86.9	96.7	84.8	78.3	86.4	95.3	87.3	85.0	89.6	86.6
2007	92.6	92.0	91.5	98.6	87.9	85.6	84.9	87.9	92.7	106.6	98.8	94.9	92.8
2008	95.0	89.5	87.3	90.2									

-- = Not available.

1/ Discontinued from July 1978 through December 1979.

Source: U.S. Department of Labor, Bureau of Labor Statistics (<http://www.bls.gov/data/home.htm>).

Table 39--Lettuce, fresh market: U.S. monthly and annual retail price index, 1979-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual 2/
-- 1982-84=100 --													
1979	111.7	111.5	91.9	63.9	63.4	63.1	65.3	77.0	71.7	85.9	79.8	74.3	80.0
1980	64.5	64.9	68.0	88.8	91.4	78.0	67.3	69.6	86.9	81.4	89.3	83.4	77.8
1981	76.5	72.0	73.6	74.1	82.5	78.0	85.4	94.9	95.9	84.4	84.0	112.1	84.5
1982	168.0	133.6	88.5	116.0	95.3	87.9	83.1	80.5	77.1	84.7	84.7	109.3	100.7
1983	98.4	81.3	81.0	103.2	111.4	118.7	91.6	96.0	110.1	117.1	107.7	121.4	103.2
1984	107.2	91.0	94.9	79.8	76.5	85.8	80.4	103.4	110.3	118.8	114.5	90.2	96.1
1985	126.0	111.0	100.2	86.1	96.5	79.4	97.2	109.2	113.8	108.1	103.2	143.0	106.1
1986	145.1	99.2	101.3	128.3	135.4	106.8	96.4	98.3	110.5	108.2	107.1	115.1	112.6
1987	121.3	117.7	120.4	121.0	99.7	101.3	115.5	139.3	142.5	127.7	158.1	272.7	136.4
1988	277.6	208.0	150.0	113.0	118.5	113.5	113.8	118.7	134.2	135.1	126.8	174.3	148.6
1989	179.7	167.2	150.7	134.2	128.1	149.1	145.5	146.5	152.6	160.4	167.9	135.8	151.5
1990	152.9	134.2	130.2	137.1	134.3	120.2	140.8	142.4	172.3	192.8	194.7	152.0	150.3
1991	189.3	160.9	139.9	154.0	168.4	180.8	138.8	133.8	140.1	139.7	201.8	170.1	159.8
1992	149.6	132.6	141.1	148.0	149.6	136.9	135.3	167.0	192.5	176.8	156.2	183.0	155.7
1993	181.6	187.3	222.5	213.1	195.5	142.2	164.5	173.8	172.2	168.1	165.3	152.1	178.2
1994	146.3	146.5	158.8	144.9	143.3	147.6	156.2	157.3	178.7	178.8	212.3	273.4	170.3
1995	257.2	176.1	178.1	379.6	342.2	209.5	167.9	177.5	222.0	193.1	178.5	172.2	221.2
1996	201.6	165.6	208.8	189.3	176.3	183.4	179.7	175.7	174.5	179.8	209.0	184.6	185.7
1997	195.9	184.5	185.8	188.6	174.8	173.5	184.9	200.1	212.8	223.4	257.9	218.5	200.1
1998	290.5	198.8	210.7	245.4	310.2	222.9	212.5	205.8	208.1	221.7	222.8	199.3	229.1
1999	207.9	200.6	217.0	213.4	207.7	198.5	196.0	202.0	208.5	218.5	216.6	212.7	208.3
2000	229.3	203.9	210.0	209.4	234.0	211.1	207.8	213.1	262.7	235.5	238.5	281.6	228.1
2001	233.3	249.6	245.7	227.3	243.5	215.1	211.7	226.5	254.1	238.5	228.6	231.6	233.8
2002	272.0	301.9	398.0	299.6	219.7	213.1	215.1	213.4	221.9	222.5	229.0	218.5	252.1
2003	223.8	219.7	222.9	227.4	253.1	266.0	243.1	226.1	260.9	250.2	259.4	301.8	246.2
2004	271.7	245.8	242.3	232.1	224.1	221.7	219.8	228.4	229.2	236.2	249.0	276.9	239.8
2005	258.3	237.9	253.5	287.5	271.6	257.6	247.7	247.4	249.4	258.4	258.7	260.0	257.3
2006	260.8	258.0	254.2	267.2	285.5	264.0	246.9	265.8	274.2	269.7	265.1	281.9	266.1
2007	292.2	294.7	287.6	283.3	265.6	261.6	254.7	260.6	273.3	298.2	295.7	295.3	280.2
2008	292.9	282.6	278.3	277.0									

1/ Indexes of retail prices paid by all urban consumers in major U.S. cities. 2/ Simple 12-month average.

Source: U.S. Department of Labor, Bureau of Labor Statistics (<http://www.bls.gov/data/home.htm>)

Table 40--Lettuce, fresh market: U.S. monthly and annual imports, 1980-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
-- 1,000 pounds --													
<b>Head:</b>													
1990	4,219	2,772	2,438	8	24	56	1,946	1,680	2,719	133	110	1,130	17,235
1991	4,813	4,848	1,445	267	214	313	1,911	1,965	1,636	406	1,592	1,654	21,065
1992	4,080	1,901	1,067	3	16	389	3,986	4,648	2,072	72	157	2,767	21,160
1993	3,276	3,617	4,489	5,568	779	69	6,190	4,273	1,778	144	434	2,133	32,749
1994	2,305	2,629	1,660	10	44	497	3,109	2,694	4,252	484	426	2,515	20,624
1995	3,857	1,578	4,358	10,681	8,558	1,807	6,447	4,311	6,079	1,350	564	2,203	51,793
1996	3,946	1,793	4,159	1,731	399	648	3,979	4,410	4,493	527	380	1,858	28,322
1997	2,533	1,534	1,881	1,578	194	301	10,883	9,305	5,442	2,089	734	2,832	39,308
1998	2,292	1,471	1,686	4,559	982	1,888	1,645	2,690	2,852	245	609	1,992	22,911
1999	2,614	1,810	3,778	4,389	1,360	1,619	3,927	2,592	2,989	929	478	2,433	28,920
2000	3,072	2,656	3,277	3,210	989	928	3,962	4,358	6,552	761	1,033	1,065	31,865
2001	1,303	4,581	4,252	2,546	1,548	1,176	7,548	9,128	7,884	886	800	4,146	45,798
2002	4,334	7,233	31,282	12,111	6,100	4,931	7,543	10,164	9,269	4,186	4,055	5,341	106,550
2003	9,698	8,313	8,927	9,150	6,225	5,456	8,192	6,430	9,302	6,275	7,160	9,009	94,137
2004	6,576	7,966	8,280	6,683	5,286	4,337	9,240	10,992	10,627	8,035	6,353	7,642	92,019
2005	7,675	8,352	12,353	14,114	8,734	6,823	10,945	11,406	12,435	7,375	7,838	10,925	118,974
2006	6,883	6,006	9,201	11,005	12,313	9,862	11,521	15,293	10,289	6,496	5,213	6,401	110,484
2007	9,247	10,122	21,186	15,577	13,469	9,490	11,102	11,471	15,889	14,297	10,112	13,327	155,290
2008	17,901	18,624	17,677										
<b>Romaine &amp; Leaf:</b>													
1990	7,220	2,119	367	101	2	9	312	256	658	71	36	981	12,133
1991	4,791	275	101	509	373	281	817	466	285	261	45	103	8,306
1992	238	407	1,210	101	348	74	1,036	1,102	871	102	119	279	5,887
1993	155	826	436	503	132	206	1,816	1,186	618	296	310	319	6,805
1994	360	335	370	248	191	871	2,047	2,103	1,271	560	239	334	8,930
1995	414	219	700	3,917	1,224	443	1,442	1,204	847	158	102	1,034	11,705
1996	2,665	1,633	1,828	136	61	859	3,084	2,747	1,435	257	278	1,586	16,570
1997	3,460	2,800	2,466	411	125	896	4,825	5,853	4,063	999	386	2,322	28,605
1998	3,519	2,707	3,323	2,817	434	3,312	3,254	4,992	3,864	782	314	2,662	31,981
1999	2,531	2,172	3,309	927	59	1,731	4,482	4,265	5,527	1,257	400	1,749	28,409
2000	2,417	2,342	2,311	286	251	1,139	5,319	7,702	7,082	1,109	899	1,908	32,764
2001	3,660	2,743	2,529	639	264	2,474	6,282	8,079	5,450	768	388	1,313	34,587
2002	1,467	2,894	5,721	1,640	224	425	5,043	7,310	5,697	1,877	377	982	33,657
2003	1,099	858	1,117	706	545	2,332	7,105	5,853	6,061	2,917	1,878	2,669	33,140
2004	2,976	1,217	2,039	797	679	2,637	5,694	6,778	5,842	2,183	613	3,710	35,166
2005	3,679	2,898	4,003	3,219	1,288	3,489	7,859	8,628	7,279	2,771	2,386	4,413	51,913
2006	3,597	2,684	4,602	3,247	2,423	3,524	9,094	11,081	7,675	3,121	3,384	6,866	61,297
2007	5,621	7,440	8,809	3,518	2,629	4,808	8,270	8,480	9,389	5,113	3,109	7,257	74,444
2008	8,401	7,987	8,022										
<b>All Lettuce:</b>													
1980	2,342	2,748	865	133	161	1,411	2,888	2,453	923	214	338	670	15,146
1981	1,544	1,473	471	3	82	114	1,896	2,840	438	148	186	2,209	11,404
1982	2,603	1,542	964	57	58	186	1,225	4,243	1,526	201	206	1,786	14,597
1983	3,918	2,747	2,875	725	200	275	1,347	4,542	2,499	312	269	1,729	21,438
1984	4,526	4,236	3,624	997	70	244	2,649	7,306	5,340	1,491	276	1,802	32,561
1985	6,528	5,081	5,210	1,930	348	232	5,366	6,448	3,536	761	160	2,184	37,784
1986	3,873	3,307	2,523	1,124	1,829	61	3,730	1,563	693	31	114	1,959	20,807
1987	1,975	2,934	2,079	346	69	365	3,003	1,113	350	198	486	5,398	18,316
1988	11,107	11,697	6,482	443	108	232	1,343	654	557	118	128	4,502	37,371
1989 2/	20,463	15,044	11,131	143	49	267	2,596	4,146	603	154	110	4,350	59,056
1990	11,440	4,891	2,805	109	26	64	2,258	1,937	3,377	204	146	2,111	29,368
1991	9,604	5,123	1,546	775	587	594	2,728	2,431	1,921	668	1,637	1,757	29,371
1992	4,319	2,308	2,277	104	364	463	5,021	5,750	2,943	174	276	3,046	27,046
1993	3,432	4,443	4,925	6,071	911	274	8,006	5,459	2,396	441	744	2,452	39,555
1994	2,665	2,965	2,030	258	235	1,368	5,156	4,797	5,522	1,043	665	2,849	29,554
1995	4,271	1,796	5,058	14,599	9,785	2,250	7,890	5,515	6,926	1,508	666	3,237	63,500
1996	6,611	3,426	5,988	1,868	460	1,506	7,063	7,156	5,928	784	658	3,444	44,892
1997	5,993	4,333	4,347	1,988	319	1,198	15,708	15,158	9,505	3,088	1,120	5,154	67,911
1998	5,811	4,179	5,009	7,376	1,416	5,199	4,899	7,682	6,716	1,027	923	4,654	54,891
1999	5,145	3,982	7,087	5,315	1,420	3,350	8,410	6,857	8,516	2,187	878	4,183	57,330
2000	5,490	4,998	5,588	3,496	1,241	2,067	9,280	12,060	13,635	1,869	1,932	2,974	64,629
2001	4,962	7,324	6,781	3,185	1,811	3,650	13,830	17,206	13,334	1,654	1,188	5,459	80,385
2002	5,801	10,128	37,003	13,751	6,324	5,356	12,586	17,474	14,966	6,063	4,432	6,324	140,207
2003	10,797	9,170	10,044	9,856	6,770	7,787	15,297	12,283	15,363	9,193	9,038	11,678	127,277
2004	9,552	9,183	10,319	7,480	5,966	6,974	14,934	17,770	16,469	10,217	6,966	11,352	127,184
2005	11,354	11,249	16,357	17,333	10,022	10,312	18,804	20,033	19,714	10,147	10,224	15,338	170,887
2006	10,480	8,690	13,803	14,252	14,736	13,386	20,615	26,374	17,964	9,617	8,598	13,266	171,781
2007	14,868	17,562	29,995	19,095	16,098	14,298	19,372	19,951	25,278	19,411	13,220	20,584	229,734
2008	26,301	26,611	25,698										

1/ Head lettuce consists largely of iceberg. 2/ Import data beginning January 1989 are reported under the harmonized tariff schedule (HS), U.S. Department of Commerce.

Source: Prepared by USDA, Economic Research Service using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 41--Lettuce: U.S. monthly and annual exports, 1990-2008

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
-- 1,000 pounds --													
<b>Head:</b>													
1990	31,597	23,227	27,741	31,719	36,364	41,312	22,779	22,106	25,933	45,064	42,468	46,609	396,918
1991	45,184	53,195	49,020	53,680	48,156	37,276	24,727	23,537	26,272	47,691	42,703	45,273	496,714
1992	48,291	41,891	46,367	47,784	50,372	42,090	22,047	22,684	26,368	47,021	43,737	38,099	476,750
1993	40,465	40,481	42,241	31,476	53,783	50,151	23,656	24,109	30,702	44,109	41,726	40,669	463,569
1994	42,039	33,041	41,213	39,675	52,050	41,519	26,053	27,442	26,738	36,733	37,293	34,960	438,756
1995	44,437	36,254	33,748	30,803	39,804	29,825	17,644	20,470	21,273	33,863	35,618	34,164	377,903
1996	30,495	34,481	36,271	44,438	42,483	36,052	23,214	22,360	36,877	38,925	34,946	36,908	417,452
1997	34,082	33,031	35,369	37,049	44,595	42,676	22,289	25,198	21,912	32,431	35,333	31,697	395,661
1998	34,258	32,456	34,419	38,975	49,150	31,488	27,523	23,387	25,647	37,652	35,863	33,929	404,746
1999	32,029	25,712	31,603	31,640	43,583	32,751	23,526	28,022	30,260	43,365	35,540	31,991	390,023
2000	32,675	30,026	29,698	31,285	34,362	35,517	26,454	27,720	26,867	35,662	32,327	31,642	374,236
2001	28,921	22,585	30,582	33,435	44,333	36,677	26,247	28,930	28,719	38,573	32,653	27,134	378,790
2002	30,122	30,293	44,959	39,881	38,760	34,853	30,539	31,297	29,433	38,242	39,173	38,378	425,929
2003	33,545	34,008	38,791	41,984	46,524	41,937	31,913	35,241	34,677	39,468	36,730	38,761	453,580
2004	37,214	33,235	36,581	45,011	49,299	41,686	38,818	35,059	35,789	41,204	44,123	38,353	476,372
2005	37,735	34,728	38,757	39,794	46,334	39,088	38,059	31,582	32,988	41,198	36,906	32,945	450,114
2006	35,640	31,871	34,465	38,720	36,615	31,116	23,695	24,829	25,422	25,699	28,909	26,923	363,904
2007	27,814	23,616	25,115	32,976	31,114	29,723	29,327	31,167	28,872	34,058	32,369	26,128	352,280
2008	25,576	22,289	25,629										
<b>Romaine &amp; Leaf:</b>													
1990	14,290	11,523	12,728	12,653	12,186	9,139	6,364	6,071	6,099	10,918	14,367	14,297	130,637
1991	12,851	12,421	15,300	15,363	16,880	8,025	6,854	6,664	8,206	13,694	17,730	18,673	152,661
1992	17,589	16,900	18,702	20,147	21,250	14,164	7,052	7,119	9,055	20,564	21,741	20,721	195,004
1993	21,125	20,183	24,694	23,575	28,701	15,297	8,627	9,653	13,659	19,434	22,477	22,746	230,171
1994	21,516	19,399	23,164	22,576	25,737	13,661	10,693	12,885	12,722	18,090	21,071	21,538	223,051
1995	23,602	20,573	21,543	29,257	26,385	12,035	8,979	10,328	11,375	18,209	21,342	24,239	227,868
1996	21,722	19,630	21,289	22,959	24,396	16,948	8,773	8,862	12,484	19,468	23,503	23,319	223,352
1997	22,472	23,608	23,876	25,977	26,257	20,148	11,541	10,539	11,532	21,972	27,965	27,434	253,321
1998	29,472	25,481	28,310	30,540	30,717	13,964	12,066	12,871	12,297	25,199	31,357	30,030	282,304
1999	30,128	31,173	31,655	30,243	35,461	16,042	12,366	14,686	13,639	25,993	29,340	30,491	301,217
2000	30,168	29,532	34,001	35,500	40,098	27,325	18,270	17,692	20,526	32,618	37,189	44,445	367,365
2001	36,350	33,958	41,152	38,981	44,124	23,175	18,410	20,024	21,304	35,287	38,991	38,689	390,444
2002	38,908	36,520	51,095	44,603	44,300	35,390	29,270	24,718	26,319	40,954	46,601	48,317	466,995
2003	44,366	35,553	38,219	37,973	45,535	33,179	24,206	28,909	27,329	36,744	39,243	42,354	433,609
2004	41,990	38,189	41,257	46,004	48,206	31,062	29,813	29,026	32,824	49,601	52,813	49,012	489,799
2005	49,508	48,113	40,747	44,182	46,545	34,752	28,049	33,102	31,458	42,196	44,818	42,840	486,310
2006	44,955	37,842	41,687	48,942	46,659	32,746	31,779	32,770	30,886	36,513	36,799	39,388	460,967
2007	39,502	35,791	41,044	39,142	40,825	32,828	32,851	32,282	32,445	38,897	44,252	42,356	452,215
2008	41,985	36,421	37,362										
<b>All Lettuce:</b>													
1990	45,887	34,750	40,469	44,371	48,550	50,451	29,143	28,177	32,031	55,982	56,835	60,906	527,554
1991	58,036	65,616	64,319	69,043	65,036	45,301	31,581	30,202	34,478	61,385	60,432	63,946	649,376
1992	65,880	58,791	65,069	67,931	71,622	56,254	29,099	29,803	35,423	67,585	65,478	58,820	671,755
1993	61,590	60,663	66,935	55,051	82,484	65,448	32,284	33,762	44,361	63,543	64,203	63,415	693,740
1994	63,555	52,440	64,377	62,252	77,786	55,179	36,746	40,327	39,460	54,822	58,364	56,498	661,807
1995	68,039	56,827	55,291	60,061	66,189	41,860	26,624	30,798	32,648	52,072	56,959	58,403	605,771
1996	52,218	54,111	57,560	67,397	66,879	52,999	31,987	31,222	49,362	58,394	58,449	60,227	640,804
1997	56,555	56,639	59,246	63,026	70,852	62,823	33,829	35,737	33,443	54,402	63,299	59,131	648,982
1998	63,729	57,936	62,729	69,515	79,866	45,452	39,589	36,258	37,945	62,851	67,220	63,959	687,050
1999	62,157	56,885	63,258	61,883	79,044	48,793	35,892	42,708	43,899	69,358	64,880	62,483	691,241
2000	62,844	59,558	63,699	66,785	74,460	62,842	44,723	45,413	47,394	68,279	69,516	76,088	741,600
2001	65,272	56,544	71,734	72,416	88,457	59,852	44,657	48,954	50,023	73,860	71,644	65,823	769,234
2002	69,029	66,813	96,054	84,484	83,060	70,243	59,809	56,014	55,752	79,197	85,774	86,694	892,924
2003	77,911	69,561	77,010	79,957	92,059	75,116	56,118	64,150	62,006	76,212	75,973	81,115	887,189
2004	79,203	71,424	77,839	91,015	97,506	72,748	68,631	64,085	68,613	90,805	96,935	87,365	966,170
2005	87,243	82,842	79,504	83,976	92,879	73,839	66,108	64,684	64,446	83,394	81,724	75,785	936,424
2006	80,595	69,713	76,152	87,663	83,274	63,862	55,474	57,600	56,308	62,212	65,708	66,311	824,871
2007	67,316	59,407	66,159	72,118	71,939	62,551	62,178	63,449	61,317	72,955	76,621	68,484	804,495
2008	67,561	58,710	62,991										

1/ Head lettuce is largely iceberg (crisphead).

Source: Prepared by USDA, Economic Research Service using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 42--Onions, fresh market: U.S. monthly and season-average f.o.b. shipping-point price, 1979-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Season average
-- Dollars per cwt --													
1979	10.60	11.40	9.19	9.08	8.29	11.40	13.30	9.74	7.92	6.42	6.23	5.54	6.98
1980	4.73	4.34	5.32	6.94	10.00	10.70	9.19	10.30	10.30	10.90	11.50	14.20	11.40
1981	15.40	17.20	23.60	26.10	22.40	18.10	17.70	15.40	11.50	12.80	14.80	14.69	14.70
1982	17.60	17.40	13.20	12.70	12.60	9.43	11.90	12.60	7.83	7.12	6.90	6.35	8.24
1983	5.13	6.35	7.59	10.70	10.60	9.62	10.70	10.90	10.80	11.00	12.90	18.30	12.50
1984	17.30	19.40	25.20	25.30	13.90	11.00	14.00	13.60	11.00	9.52	10.30	11.90	10.60
1985	10.20	8.82	7.93	9.09	12.90	10.90	18.80	11.20	7.61	6.41	6.97	8.19	9.08
1986	7.84	6.89	7.26	9.71	9.45	10.80	11.20	9.72	10.30	11.10	11.50	12.40	11.10
1987	16.50	18.30	20.60	26.30	22.30	16.80	14.90	10.60	9.71	8.77	9.38	10.60	12.50
1988	15.70	15.70	15.00	16.80	8.90	8.52	10.40	8.97	12.50	12.10	12.20	12.00	9.75
1989	11.50	10.90	9.70	10.90	9.47	12.90	16.90	16.00	11.20	10.10	9.62	9.70	11.40
1990	10.90	15.70	18.40	19.40	13.40	10.50	9.49	10.80	9.01	8.29	9.54	10.90	10.50
1991	13.80	10.20	11.90	18.40	21.50	14.10	17.70	12.90	11.20	10.00	10.60	10.40	12.50
1992	10.70	12.80	20.80	23.60	12.40	10.00	12.20	13.80	12.40	11.60	12.00	14.80	13.00
1993	16.60	14.00	17.30	31.00	23.60	10.40	12.70	14.80	13.30	12.10	18.70	24.50	16.50
1994	31.40	33.90	18.80	10.80	8.64	8.49	12.30	9.54	9.32	10.60	12.20	12.70	10.80
1995	13.50	17.60	17.90	20.00	14.70	10.40	13.60	9.56	10.00	9.83	9.48	10.10	9.90
1996	10.70	10.10	8.11	8.86	9.54	11.10	12.10	12.60	12.70	11.50	10.40	10.20	10.50
1997	9.71	7.91	8.15	14.80	13.20	16.40	14.20	13.40	10.10	9.00	10.30	10.90	12.60
1998	10.50	14.00	19.40	19.20	15.80	14.00	19.10	14.00	12.90	12.70	14.00	16.00	13.00
1999	16.10	13.10	10.00	14.60	13.00	15.00	15.70	13.10	10.10	8.18	7.47	6.95	9.74
2000	5.86	4.86	4.38	10.00	12.50	12.10	13.30	12.10	10.60	10.10	10.80	11.20	11.20
2001	10.70	9.69	9.96	12.70	17.90	16.70	16.40	13.70	10.20	9.61	8.85	8.93	10.70
2002	8.89	7.95	6.12	15.90	17.30	17.00	16.00	12.40	9.01	8.86	9.02	10.20	12.10
2003	9.27	12.80	16.20	33.60	32.00	22.80	16.20	12.00	11.40	12.00	12.60	11.50	13.70
2004	13.10	12.20	11.60	19.40	17.60	16.10	13.00	9.92	8.44	6.27	6.28	5.76	9.06
2005	5.10	4.23	4.44	17.70	19.50	17.80	16.80	11.20	10.50	12.80	11.60	9.45	12.40
2006	8.53	8.19	7.60	15.20	16.30	17.80	14.90	13.30	12.40	10.40	11.40	16.60	15.70
2007	22.10	26.20	35.00	55.20	24.20	24.60	15.40	10.50	4.90	4.22	4.66	4.13	11.50
2008 p	4.54	3.55	2.71	13.30									

p = Preliminary.

1/ Monthly prices are averages received at the f.o.b. shipping point through 2005. Thereafter, prices are measured at the point of first sale. The season average is the weighted average price received by producers at the point of first sale.

Source: USDA, National Agricultural Statistics Service, *Agricultural Prices*.

Table 43--Onions, fresh market: U.S. monthly and annual imports, 1979-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
-- 1,000 pounds --													
1979	18,251	22,830	38,661	43,444	9,510	6,768	3,732	1,687	1,222	574	2,998	7,707	157,384
1980	17,274	16,145	41,002	21,771	7,256	8,999	1,842	872	648	786	5,142	11,093	132,830
1981	14,534	10,863	36,968	40,387	11,749	5,708	1,772	2,679	2,069	1,616	2,033	5,767	136,145
1982	7,270	12,740	34,150	51,500	20,780	15,790	2,281	4,952	1,737	543	1,998	11,939	165,680
1983	23,762	16,796	31,636	50,317	29,246	10,720	2,004	1,267	5,148	2,790	8,833	22,410	204,929
1984	29,584	25,755	63,533	73,458	19,261	8,617	7,545	5,452	7,047	3,745	8,850	14,314	267,161
1985	24,216	31,690	65,290	40,274	25,625	18,763	11,784	9,020	2,052	4,203	7,918	22,861	263,696
1986	31,424	33,932	50,076	35,183	23,365	18,355	7,688	4,278	3,233	3,516	13,363	23,283	247,696
1987	31,126	44,809	63,414	109,002	27,123	14,610	7,286	5,027	8,251	11,408	20,158	28,946	371,160
1988	48,781	51,517	112,022	85,373	26,631	15,048	6,327	6,219	6,605	8,222	16,958	23,275	406,978
1989 2/	32,390	46,587	84,937	54,735	33,842	20,350	12,083	8,509	9,013	11,905	18,448	26,946	359,745
1990	39,913	38,600	90,119	82,362	36,189	14,445	9,408	10,086	8,490	8,929	18,468	19,990	376,998
1991	38,167	46,031	125,311	111,501	43,199	19,336	12,690	11,619	10,858	15,151	27,261	30,614	491,740
1992	43,558	43,804	83,543	103,960	30,161	14,627	10,870	8,695	10,254	15,434	22,312	30,139	417,355
1993	36,627	56,426	126,746	75,734	49,929	18,744	14,253	14,316	20,832	20,734	33,456	36,300	504,097
1994	51,500	80,910	163,498	75,707	40,040	21,356	10,840	12,557	14,514	14,529	26,558	27,236	539,245
1995	49,439	54,943	144,630	62,771	38,536	18,588	14,002	13,781	11,280	13,597	26,138	30,820	478,526
1996	59,404	65,607	154,523	111,897	46,237	25,206	19,500	15,963	19,256	21,771	32,258	48,899	620,521
1997	62,430	61,854	129,242	96,322	50,912	36,211	15,673	11,807	15,331	21,797	37,275	39,417	578,271
1998	40,849	58,787	130,701	102,572	45,300	34,232	19,343	19,788	21,351	25,601	41,348	54,021	593,892
1999	50,669	45,384	88,946	74,840	52,686	37,197	21,743	23,814	27,261	34,889	66,603	52,789	576,821
2000	50,277	33,702	45,984	58,199	56,597	28,665	18,192	21,966	26,149	38,008	51,911	47,212	476,860
2001	63,269	51,318	88,757	79,437	53,112	27,803	19,066	35,001	38,545	62,295	62,856	51,189	632,647
2002	65,078	41,591	58,246	63,860	59,756	35,033	24,725	26,847	38,252	57,987	66,923	57,483	595,782
2003	61,250	45,698	72,071	91,612	62,720	26,605	23,122	32,468	53,318	64,344	60,787	52,080	646,075
2004	64,272	59,135	77,203	93,509	47,701	28,351	22,791	37,540	59,735	66,765	63,127	69,163	689,290
2005	82,788	57,654	68,549	70,367	43,852	28,925	22,198	31,490	51,367	56,970	70,096	74,934	659,191
2006	80,702	45,660	61,498	54,273	47,939	32,572	23,590	32,955	48,997	69,916	80,400	64,711	643,213
2007	81,757	72,067	131,086	134,131	76,416	49,497	26,146	37,014	73,803	94,808	76,415	49,355	902,495
2008	79,228	63,937	56,786										

1/ Onion import data as reported by the U.S. Department of Commerce include fresh dry-bulb onions, shallots, onion sets, and pearl onions.

2/ Import data beginning in January 1989 are reported under the harmonized tariff schedule (HS), U.S. Dept. of Commerce.

Source: Prepared by USDA, Economic Research Service using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 44--Onions, fresh dry bulb: U.S. monthly and annual exports, 1990-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
-- 1,000 pounds --													
1990	29,341	28,464	13,737	12,480	18,510	19,951	24,832	22,420	29,422	47,607	68,984	55,080	370,826
1991	32,095	22,905	19,443	15,215	18,707	21,684	23,529	20,143	33,031	50,476	49,341	32,454	339,022
1992	32,496	20,432	17,023	13,761	22,604	28,281	29,951	24,918	50,534	46,612	40,298	28,970	355,879
1993	23,620	20,405	20,436	16,902	33,436	39,542	45,837	74,472	57,812	42,888	32,543	28,011	435,904
1994	16,795	10,565	21,293	22,451	30,604	56,396	72,224	71,361	99,570	156,567	138,359	101,322	797,506
1995	95,334	56,066	16,528	19,897	34,837	50,912	50,632	53,107	68,556	61,822	76,795	73,837	658,323
1996	67,556	30,951	28,045	25,518	25,502	31,915	34,263	52,087	78,353	100,253	58,049	48,896	581,387
1997	61,398	35,206	28,661	20,469	30,301	33,499	51,910	58,303	57,548	80,100	77,523	61,325	596,241
1998	69,095	67,344	32,384	30,586	38,148	34,594	34,305	54,555	64,446	73,191	63,132	58,695	620,474
1999	46,615	45,211	32,483	26,868	32,613	34,477	39,223	45,004	69,088	116,841	94,155	77,500	660,077
2000	66,877	59,172	44,349	26,618	30,679	34,505	43,486	48,353	93,312	122,744	96,500	96,877	763,473
2001	79,929	65,966	45,619	29,867	35,239	38,536	48,894	55,446	72,415	95,960	75,798	64,558	708,226
2002	66,130	59,447	45,156	28,493	31,202	35,280	47,193	63,215	60,865	53,829	78,360	67,956	637,126
2003	73,115	90,603	55,493	19,589	31,934	41,605	54,535	56,597	47,453	75,847	72,435	59,823	679,028
2004	68,443	56,514	39,225	25,717	30,148	30,642	39,944	44,652	58,729	88,290	71,858	70,321	624,483
2005	79,817	83,976	56,571	31,890	32,240	33,285	43,916	62,146	52,637	62,548	58,818	69,928	667,772
2006	65,571	54,186	50,863	30,534	29,607	34,172	43,707	38,741	53,547	80,263	85,674	91,942	658,806
2007	50,953	45,084	35,332	27,241	33,683	37,527	45,392	50,345	42,126	56,921	70,630	55,630	550,862
2008	41,370	36,844	46,717										

1/ Includes onion sets and pearl onions.

Source: Prepared by USDA, Economic Research Service using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 45--Snap beans, fresh market: U.S. monthly and season-average f.o.b. shipping-point price, 1996-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Season average
-- Dollars per cwt --													
1996	70.40	72.20	70.90	48.60	44.10	44.00	39.00	35.60	32.00	39.00	42.80	42.40	42.00
1997	50.00	87.70	42.20	60.80	47.70	17.90	47.00	53.60	51.20	56.60	60.00	36.60	40.60
1998	74.80	70.40	68.80	58.90	45.30	63.90	38.40	61.60	65.70	55.40	64.50	39.70	48.90
1999	43.80	47.90	46.00	39.70	40.40	28.30	51.60	54.60	50.70	63.00	78.10	72.50	46.50
2000	41.60	49.60	43.70	46.10	35.10	31.20	64.30	54.70	56.10	57.20	47.70	45.20	42.60
2001	96.70	69.40	44.00	57.80	34.70	28.60	59.40	60.30	60.50	40.30	47.90	62.10	45.00
2002	58.70	53.80	42.10	41.80	35.50	34.80	52.50	59.70	70.30	51.60	54.60	62.30	47.60
2003	75.30	61.40	38.60	66.80	45.00	45.10	43.80	61.30	58.20	49.10	41.70	48.40	49.30
2004	76.20	43.50	42.50	48.60	22.50	27.90	50.70	67.60	68.30	82.90	53.90	47.50	45.20
2005	71.40	77.80	85.30	60.70	55.20	38.40	58.90	72.70	65.30	40.80	89.10	82.00	54.20
2006	44.00	56.00	44.90	44.30	34.50	33.40	61.10	77.00	74.60	58.60	48.30	65.50	50.50
2007	64.90	82.30	102.00	63.50	38.80	35.10	65.10	81.10	78.90	67.40	89.30	43.00	60.50
2008 p	68.80	98.30	37.70	55.30									

p = Preliminary.

1/ Monthly prices are averages received at the f.o.b. shipping point through 2005. Thereafter, prices are measured at the point of first sale. The season average is the weighted average price received by producers at the point of first sale. Data collection resumed in 1996 after estimates had been eliminated in 1981.

Source: USDA, National Agricultural Statistics Service, *Agricultural Prices*.



Table 46--Snap beans: U.S. monthly and annual imports, 1989-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
	-- 1,000 pounds --												
1989 1/	10,502	3,465	4,520	3,709	964	199	424	1,126	380	73	707	4,745	30,814
1990	6,786	6,845	5,521	1,525	402	192	126	217	472	341	1,057	6,557	30,041
1991	5,281	5,266	2,592	2,519	592	597	366	620	366	443	797	5,452	24,892
1992	6,366	4,431	2,799	1,595	473	205	168	463	179	209	647	5,865	23,401
1993	7,963	4,359	3,656	1,801	895	221	253	653	270	60	450	4,756	25,335
1994	5,204	4,881	4,563	2,005	220	91	356	692	319	100	528	4,380	23,341
1995	5,426	7,799	6,735	2,128	459	436	624	1,941	745	299	2,421	8,646	37,661
1996	8,429	8,743	7,479	4,013	484	527	662	397	452	407	1,579	6,586	39,759
1997	11,018	9,316	8,217	2,854	563	280	1,507	1,659	437	209	1,727	8,174	45,962
1998	6,864	7,361	7,725	4,080	942	314	965	1,280	928	250	1,523	10,554	42,787
1999	8,367	6,099	5,921	3,532	620	547	1,236	3,538	1,514	182	2,116	10,142	43,815
2000	8,568	8,274	7,589	4,668	1,387	710	626	2,097	568	329	4,872	9,855	49,544
2001	9,924	9,489	9,052	6,352	1,412	636	586	1,035	446	660	4,216	10,557	54,363
2002	12,137	10,087	8,691	5,868	1,875	1,302	1,150	1,636	1,210	679	4,805	9,842	59,282
2003	9,102	8,255	6,353	4,422	1,636	1,843	1,576	2,848	1,314	785	4,324	14,271	56,729
2004	10,484	8,964	9,261	5,057	1,779	799	771	2,005	1,528	2,025	4,273	11,638	58,585
2005	8,452	7,344	7,492	3,927	2,052	1,747	1,525	2,108	2,786	1,694	6,852	14,557	60,536
2006	11,520	8,650	6,499	5,811	2,904	2,717	1,826	1,733	1,775	2,372	5,393	11,320	62,521
2007	8,317	9,594	10,795	6,323	3,704	2,733	2,406	2,604	2,300	2,592	5,960	12,733	70,062
2008	13,803	12,250	10,065										

1/ Import data beginning in January 1989 are reported under the harmonized tariff schedule (HS), U.S. Dept. of Commerce.

Source: Prepared by USDA, Economic Research Service using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 47--Sweet corn, fresh market: U.S. monthly and season-average f.o.b. shipping-point price, 1979-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Season average
-- Dollars per cwt --													
1979	12.30	15.30	13.10	9.20	9.72	10.00	10.50	9.25	8.90	11.90	11.20	9.61	9.89
1980	13.30	14.80	14.30	12.60	11.40	11.90	11.60	8.96	9.55	12.40	11.20	12.10	10.70
1981	15.30	21.30	20.00	12.50	11.60	9.93	12.40	10.70	11.60	14.40	11.40	13.70	11.60
1982	17.30	23.10	20.20	11.30	13.40	14.20	12.00	11.00	10.80	12.10	14.90	18.40	12.20
1983	19.20	23.70	24.40	17.60	12.90	11.10	14.10	11.50	11.00	11.80	10.80	14.40	12.50
1984	29.10	27.60	20.90	16.80	14.20	12.40	13.50	11.80	12.30	10.70	11.50	13.90	13.10
1985	15.30	--	--	14.60	17.20	12.10	12.70	11.20	11.20	11.10	10.70	10.50	12.70
1986	22.00	26.70	24.40	20.40	14.00	12.90	13.50	13.60	14.60	15.60	13.40	12.10	13.90
1987	15.70	27.80	19.10	16.10	13.30	13.80	11.90	11.90	13.20	12.00	10.00	15.60	12.90
1988	15.30	24.50	17.80	18.90	11.20	14.20	16.00	15.40	15.00	19.40	23.30	18.10	14.80
1989	25.30	19.90	26.80	24.20	14.40	16.90	19.80	18.20	16.30	14.50	14.30	17.00	16.90
1990	--	--	17.60	15.40	15.60	14.60	17.00	14.60	12.70	13.80	18.60	13.20	15.00
1991	15.90	14.90	29.80	21.20	19.10	17.70	15.30	17.20	15.30	19.50	18.70	17.70	17.00
1992	26.30	21.90	28.20	16.20	14.70	12.00	14.80	14.60	13.70	16.80	20.40	22.60	14.60
1993	23.30	39.20	25.20	23.50	20.60	17.70	18.50	16.80	14.70	22.10	16.60	24.30	17.80
1994	24.50	15.50	22.80	18.50	20.40	20.20	19.10	11.90	15.30	19.70	19.90	26.00	17.20
1995	25.00	44.70	27.80	16.60	24.50	18.80	18.60	17.10	18.50	20.70	24.00	23.30	18.30
1996	29.90	30.20	28.90	21.90	17.50	14.00	18.90	17.40	16.70	17.90	19.40	17.70	16.90
1997	29.00	25.80	33.90	26.10	21.20	17.10	18.60	18.00	16.60	15.20	18.90	19.90	17.70
1998	18.70	31.60	24.20	20.10	17.10	14.00	16.40	16.40	18.10	25.30	24.80	14.30	17.20
1999	19.60	23.30	21.80	18.90	18.50	15.00	17.30	16.60	17.30	16.50	28.40	40.70	16.90
2000	31.50	25.10	19.30	18.70	14.40	18.00	22.00	20.70	20.10	24.00	16.80	33.00	18.50
2001	33.50	34.00	26.10	18.10	24.70	18.70	19.60	18.90	18.80	23.80	18.40	17.50	19.50
2002	23.80	22.90	25.20	17.70	17.20	18.60	24.50	20.90	21.80	22.10	16.80	16.50	19.20
2003	27.70	24.00	18.90	14.90	16.50	16.90	20.00	19.60	19.70	22.90	27.30	33.70	19.30
2004	30.30	20.90	20.30	17.20	15.60	12.50	16.60	20.90	21.30	27.50	29.30	18.10	19.30
2005	21.30	28.60	26.10	21.50	18.00	22.50	22.30	20.40	24.70	25.50	25.70	22.40	22.10
2006	35.00	35.00	34.00	27.10	15.40	21.50	21.00	21.70	25.10	21.10	20.70	20.80	22.90
2007	27.40	23.70	30.20	25.60	21.40	17.30	22.20	22.80	23.20	21.40	20.60	34.10	22.20
2008 p	30.80	23.00	28.60	19.60									

p = Preliminary. -- = Not available.

1/ Monthly prices are averages received at the f.o.b. shipping point through 2005. Thereafter, prices are measured at the point of first sale. The season average is the weighted average price received by producers at the point of first sale.

Source: USDA, National Agricultural Statistics Service, *Agricultural Prices*.

Table 48--Sweet corn, fresh market: U.S. monthly and annual export volume, 1990-2008

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
-- 1,000 pounds --													
1990	641	291	3,060	10,235	19,163	18,775	13,078	2,857	558	2,175	1,661	1,222	73,715
1991	2,103	1,108	2,402	4,956	18,577	17,717	10,892	2,924	596	2,260	2,630	2,344	68,508
1992	1,836	1,924	2,662	11,118	23,072	25,935	19,065	1,774	310	2,468	2,432	1,560	94,157
1993	1,641	1,422	2,271	3,922	16,533	20,189	18,181	3,936	1,695	1,890	2,398	1,410	75,489
1994	1,016	1,570	6,129	9,782	20,698	18,700	10,780	695	562	1,766	1,891	866	74,455
1995	5,526	1,920	8,835	18,108	27,517	18,368	11,239	2,006	2,550	4,760	3,231	5,433	109,492
1996	2,531	5,520	3,552	8,180	18,603	24,800	14,055	4,572	1,164	2,595	3,234	2,164	90,971
1997	1,685	1,664	16,958	34,178	1,729	16,094	20,227	3,115	2,887	2,341	2,714	1,791	105,384
1998	2,659	5,037	3,772	9,336	29,694	22,629	10,801	1,009	1,065	4,549	1,302	1,724	93,576
1999	1,599	2,225	3,632	19,556	19,579	22,487	12,557	2,100	502	2,150	1,467	1,328	89,181
2000	2,450	4,231	9,262	13,831	19,898	23,327	13,056	4,091	494	2,506	4,970	3,617	101,735
2001	3,553	2,190	4,656	20,793	20,438	26,577	15,038	3,795	3,388	4,003	3,912	5,002	113,346
2002	3,942	2,462	4,039	16,958	25,706	25,118	16,014	5,883	3,830	3,121	5,471	2,125	114,668
2003	4,580	4,347	9,822	20,960	23,459	25,959	24,626	4,360	1,967	3,639	4,359	5,285	133,363
2004	6,345	2,941	7,727	18,124	27,577	29,476	17,213	5,785	3,469	5,795	4,379	4,642	133,473
2005	4,660	5,636	8,694	20,981	27,171	26,950	17,207	5,162	5,054	5,558	5,454	3,452	135,978
2006	4,850	6,467	8,875	13,394	37,553	32,954	20,915	4,794	3,475	4,718	3,997	2,808	144,801
2007	4,981	4,647	8,156	14,513	30,795	33,594	20,630	2,269	1,761	3,937	3,044	2,917	131,244
2008	7,299	6,444	9,281										

Source: Prepared by USDA, Economic Research Service using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 49--Tomatoes, fresh market: U.S. monthly and season-average f.o.b. shipping-point price, 1979-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Season average
-- Dollars per cwt --													
1979	22.00	21.70	26.80	27.50	22.10	24.00	21.90	21.10	18.20	20.60	30.00	20.00	22.50
1980	18.30	15.40	19.10	22.10	22.80	25.20	21.10	21.70	23.00	20.30	17.90	17.50	20.70
1981	31.90	46.90	48.50	22.30	14.60	20.30	23.00	21.70	19.50	22.00	17.50	17.80	21.40
1982	27.90	31.20	18.10	18.10	20.70	32.50	25.30	17.30	17.00	20.10	32.20	20.50	22.50
1983	18.60	37.30	46.00	39.40	32.20	26.60	19.10	17.50	19.00	22.20	20.50	19.40	24.20
1984	40.20	44.00	34.80	25.00	27.60	23.50	26.70	32.50	22.30	22.00	17.70	18.90	25.60
1985	24.90	37.40	58.20	33.20	14.80	17.70	19.90	20.30	19.10	21.20	32.20	43.40	24.20
1986	34.20	22.80	25.10	30.10	27.20	19.50	20.00	20.30	20.80	30.20	36.00	18.90	25.10
1987	28.20	25.80	32.10	26.90	27.90	26.80	20.10	17.40	20.40	25.50	45.30	22.40	25.90
1988	31.50	19.40	28.60	29.90	22.90	24.30	30.60	38.30	32.10	21.40	28.40	18.50	27.10
1989	43.40	45.20	34.10	55.80	43.30	25.00	26.30	24.60	23.10	29.10	26.10	38.80	33.20
1990	116.00	97.60	32.30	14.60	22.30	23.30	26.80	26.00	24.80	31.50	30.90	29.70	27.40
1991	23.10	31.60	44.00	49.30	56.10	59.50	30.50	21.90	21.20	20.50	23.90	15.40	31.70
1992	40.50	76.00	80.70	32.40	16.70	21.90	28.20	23.50	29.30	60.10	39.10	34.30	35.80
1993	38.30	21.90	21.20	45.20	58.10	22.90	23.30	32.70	29.80	19.40	31.60	57.60	31.70
1994	41.50	19.30	24.50	16.50	20.60	31.30	26.90	30.60	22.70	28.50	31.20	37.40	27.40
1995	41.10	29.80	37.10	20.50	14.70	35.70	24.40	19.60	19.50	22.50	33.10	25.00	25.50
1996	18.40	40.00	81.70	50.50	24.40	24.20	26.00	22.10	23.40	28.30	29.70	30.40	28.10
1997	32.10	45.90	57.40	24.90	32.20	30.30	29.20	27.60	25.90	26.50	43.60	40.80	31.70
1998	26.40	44.00	34.00	37.20	36.50	29.00	40.90	25.10	28.40	43.00	42.10	42.20	35.20
1999	33.50	23.40	22.30	23.70	21.00	29.00	23.10	25.00	26.50	21.30	26.00	28.90	25.80
2000	21.40	21.10	33.00	34.80	23.10	21.80	24.60	33.90	29.50	42.60	47.80	37.60	30.70
2001	43.80	29.10	56.40	19.00	37.80	28.40	27.50	27.50	23.30	29.00	41.80	53.20	30.00
2002	38.20	28.00	41.70	34.30	29.20	32.70	28.30	25.60	23.50	28.20	43.90	53.20	31.60
2003	50.90	31.70	55.60	30.00	23.70	45.70	36.60	40.00	33.00	31.00	31.80	32.10	37.40
2004	24.70	32.30	41.00	44.20	32.20	21.10	22.50	35.80	37.30	70.80	119.00	--	37.60
2005	15.40	40.90	40.70	65.10	49.40	40.20	28.20	26.20	46.40	36.40	32.80	76.80	41.80
2006	82.70	46.50	24.80	34.40	23.30	30.90	28.20	34.70	82.10	55.30	28.00	21.20	44.00
2007	35.60	31.20	26.30	52.60	35.60	29.60	26.70	28.60	33.10	41.60	58.70	81.20	34.50
2008 p	58.20	45.50	66.10	55.20									

-- = not available. p = Preliminary.

1/ Monthly prices are averages received at the f.o.b. shipping point through 2005. Thereafter, prices are measured at the point of first sale. The season average is the weighted average price received by producers at the point of first sale.

Source: USDA, National Agricultural Statistics Service, *Agricultural Prices*.

Table 50--Tomatoes, field-grown, fresh market: U.S. monthly and annual retail price, 1979-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
-- Cents per pound --													
1979 2/	--	--	--	--	--	--	--	--	--	--	--	--	--
1980	70.3	58.6	64.2	63.4	73.7	74.5	68.3	64.6	67.9	76.4	60.3	66.4	67.4
1981	79.2	101.6	116.6	120.1	60.7	63.9	61.4	65.9	60.4	65.2	64.6	64.2	77.0
1982	76.3	90.1	77.8	66.4	69.4	86.9	83.7	58.4	54.8	63.3	74.4	84.9	73.9
1983	72.6	81.4	108.1	108.4	95.0	79.7	73.2	58.4	62.1	70.9	72.6	66.3	79.1
1984	85.4	99.8	97.3	83.9	76.6	77.8	69.2	90.1	74.1	74.4	72.4	67.8	80.7
1985	69.7	84.0	94.5	119.4	68.1	62.4	66.5	64.2	61.6	67.3	80.8	95.3	77.8
1986	110.4	75.2	77.3	80.5	87.9	80.2	73.7	68.6	67.4	81.1	91.9	94.3	82.4
1987	--	--	76.0	82.0	78.8	88.3	81.6	66.4	73.5	77.7	99.2	99.6	82.3
1988	87.1	85.6	74.4	90.2	85.9	76.5	79.8	81.9	87.4	85.3	85.6	81.2	83.4
1989	79.7	105.1	89.1	97.0	132.3	87.3	84.7	79.7	77.7	83.6	88.4	89.8	91.2
1990	173.5	236.1	176.5	73.2	69.7	79.2	77.7	76.5	77.3	84.6	86.2	85.8	108.0
1991	91.2	84.0	94.8	121.0	145.7	167.2	116.6	79.5	75.9	71.4	81.3	79.3	100.7
1992	93.6	143.0	172.9	162.3	82.8	74.7	80.2	80.2	76.5	100.1	124.2	122.7	109.4
1993	114.1	109.8	88.0	101.6	155.3	127.8	82.4	85.6	109.2	94.4	101.0	131.3	108.4
1994	160.4	111.2	91.4	95.1	94.9	104.7	99.0	96.9	95.8	97.9	112.9	142.8	108.6
1995	132.3	130.0	108.1	129.9	98.0	110.2	125.2	93.8	95.0	104.1	109.7	150.7	115.6
1996	110.3	108.4	146.7	186.7	137.9	112.7	103.1	100.6	98.0	108.4	118.2	121.0	121.0
1997	121.3	131.4	165.4	134.8	117.5	130.0	114.1	113.0	109.1	116.2	137.0	161.7	129.3
1998	145.2	135.6	151.5	139.8	147.2	139.3	151.5	131.2	124.1	157.3	168.9	179.8	147.6
1999	190.4	147.6	139.5	129.8	128.4	130.4	128.7	123.2	127.2	127.9	130.0	140.5	137.0
2000	144.3	128.6	136.4	148.7	136.6	131.8	128.2	126.2	131.9	138.7	150.3	156.7	138.2
2001	141.4	131.3	133.6	143.3	124.3	135.6	125.7	118.5	116.8	126.7	146.8	140.4	132.0
2002	145.1	129.8	129.2	131.9	133.2	129.9	124.3	118.1	115.8	123.6	143.0	165.5	132.5
2003	171.1	156.5	161.9	155.5	140.1	139.8	146.0	151.3	143.8	143.6	148.0	153.3	150.9
2004	147.2	151.0	152.9	151.9	151.0	133.1	125.3	131.2	132.1	171.5	233.7	246.7	160.6
2005	166.0	142.8	154.8	171.0	191.1	165.5	160.7	141.6	142.9	154.7	157.4	184.8	161.1
2006	216.2	191.0	164.9	157.3	154.3	145.7	147.9	148.8	190.8	218.8	178.4	163.9	173.2
2007	162.1	164.4	155.5	163.0	168.5	151.0	148.6	148.5	149.6	164.9	185.1	214.7	164.7
2008	203.2	173.5	183.5	177.3									

-- = Not available.

1/ Includes field-grown tomatoes only. 2/ Discontinued from July 1978 through December 1979.

Source: U.S. Department of Labor, Bureau of Labor Statistics (<http://www.bls.gov/data/home.htm>).

Table 51--Tomatoes, all, fresh market: U.S. monthly and annual retail price index, 1979-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual 2/
-- 1982-84=100 --													
1979	84.9	75.7	70.9	97.4	85.3	86.2	72.1	72.6	69.3	75.5	87.5	88.5	80.5
1980	84.1	71.8	78.2	78.1	89.6	89.5	81.2	79.8	83.2	92.1	74.6	80.0	81.9
1981	96.0	121.5	142.8	145.7	77.7	79.7	75.3	81.5	75.3	80.5	80.3	79.5	94.7
1982	95.4	112.0	100.2	85.6	88.0	107.0	104.9	75.5	71.8	81.7	94.3	105.9	93.5
1983	92.0	102.9	136.8	127.2	119.5	101.9	94.4	77.9	82.4	93.9	94.4	86.3	100.8
1984	110.9	129.2	123.7	108.9	98.2	101.9	92.1	120.5	98.2	99.1	95.3	90.2	105.7
1985	92.4	109.7	125.2	159.2	90.4	85.0	90.2	85.2	83.1	90.8	107.8	124.9	103.7
1986	144.9	104.3	104.4	108.5	117.0	108.3	99.7	94.9	93.1	111.8	122.8	126.2	111.3
1987	111.9	113.4	109.1	119.1	114.6	125.6	116.6	97.3	103.7	112.5	138.2	139.3	116.8
1988	123.2	120.1	108.9	129.2	123.5	113.3	123.4	123.4	129.8	128.7	129.2	124.3	123.1
1989	121.7	153.3	132.1	145.6	189.0	131.6	124.9	119.3	115.7	126.2	134.9	140.3	136.2
1990	246.3	321.8	248.4	117.6	108.5	126.1	122.7	122.0	121.9	133.2	131.8	129.5	160.8
1991	141.1	131.6	146.0	181.3	209.3	243.2	179.4	120.4	119.0	113.5	127.9	124.5	153.1
1992	148.8	213.0	261.6	251.1	133.0	120.9	126.6	130.1	125.5	161.0	196.1	193.4	171.8
1993	182.7	170.9	139.6	159.2	235.9	193.2	131.1	134.2	164.8	147.7	159.6	197.2	168.0
1994	238.5	175.1	148.5	150.7	152.7	170.0	162.1	159.2	154.6	158.1	178.5	233.6	173.5
1995	217.1	217.2	175.0	202.3	159.0	178.2	200.7	150.9	157.2	175.7	183.5	242.6	188.3
1996	178.1	178.0	237.4	292.3	227.5	190.3	174.2	170.7	164.4	180.4	192.1	193.4	198.2
1997	193.6	211.7	264.5	228.0	200.3	218.6	193.0	193.4	186.3	195.9	224.6	253.4	213.6
1998	238.4	226.0	244.9	229.7	237.3	222.3	247.4	218.6	206.6	248.2	268.7	281.9	239.2
1999	299.8	239.9	224.6	215.7	214.3	213.8	218.6	198.9	208.2	208.4	213.8	233.4	224.1
2000	237.0	214.0	224.4	239.6	226.8	221.4	216.6	217.5	224.8	234.3	273.7	285.9	234.7
2001	272.7	260.3	259.5	273.8	234.0	247.8	235.5	225.0	222.6	238.1	266.3	264.2	250.0
2002	279.1	256.9	255.7	262.4	244.5	242.2	238.9	230.1	224.6	232.3	256.5	288.5	251.0
2003	299.5	275.3	285.2	272.0	244.2	252.9	262.6	271.5	262.7	261.2	281.0	284.2	271.0
2004	283.2	282.8	285.0	274.4	272.3	252.9	243.5	249.5	253.8	316.3	422.7	425.0	296.8
2005	309.6	274.8	297.1	310.6	333.6	293.0	287.3	267.6	273.5	297.2	299.0	342.3	298.8
2006	393.1	354.7	311.5	297.9	293.9	276.1	271.8	271.8	336.5	405.5	347.8	318.5	323.3
2007	307.2	317.2	291.9	309.8	309.7	283.5	278.7	273.8	280.8	304.7	341.3	378.7	306.5
2008	385.2	329.6	345.1	334.9									

1/ Index of retail prices paid by all urban consumers in major U.S. cities. Includes all types of field-grown and greenhouse tomatoes. 2/ Simple 12-month average.

Source: U.S. Department of Labor, Bureau of Labor Statistics (<http://www.bls.gov/data/home.htm>).

Table 52--Tomatoes, all fresh market: U.S. monthly and annual imports, 1980-2008

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
-- 1,000 pounds --													
<b>All tomatoes: 1/</b>													
1980	76,331	139,082	95,647	93,020	23,891	178,446	7,385	3,305	4,583	13,233	9,922	6,891	651,736
1981 2/	6,993	47,255	53,303	10,493	61,014	58,104	98,015	166,146	7,255	3,182	6,700	7,427	525,887
1982	45,311	157,414	74,484	89,626	90,235	40,874	20,958	7,669	5,215	13,502	26,822	20,509	592,619
1983	73,759	148,666	137,049	141,518	39,739	58,553	15,344	7,790	15,401	47,630	28,920	23,827	738,195
1984	47,393	138,656	205,685	128,122	104,971	21,349	36,814	25,382	31,736	35,524	26,221	22,441	824,294
1985	45,961	91,608	218,933	174,808	102,023	24,657	28,693	25,004	29,376	31,422	28,903	49,599	850,987
1986 2/	58,497	82,165	58,221	152,536	335,627	35,921	26,401	35,369	36,119	53,756	69,882	36,611	981,105
1987	67,243	242,385	126,226	154,383	68,295	54,167	38,429	22,983	37,745	33,151	39,462	35,020	919,489
1988	80,120	180,744	106,332	103,115	53,563	36,882	43,832	59,971	56,924	42,843	38,112	14,358	816,796
1989 3/	105,619	163,738	103,812	94,426	66,172	40,271	50,898	41,502	44,810	64,073	47,193	45,393	867,907
1990	153,280	175,683	168,105	40,092	30,041	44,358	36,414	24,616	24,518	28,054	27,496	43,200	795,857
1991	101,374	146,521	149,508	129,141	51,298	45,099	24,828	19,045	29,852	25,444	41,870	31,512	795,492
1992	76,485	54,665	46,307	43,188	38,901	28,680	30,346	30,674	25,572	17,280	18,094	21,974	432,167
1993	128,879	156,401	159,678	135,841	62,879	37,189	32,615	34,380	34,557	43,551	42,187	54,243	922,400
1994	110,583	138,720	185,348	102,809	56,436	50,394	31,326	46,671	23,716	33,021	30,649	63,301	872,974
1995	146,298	202,284	212,308	158,129	89,263	98,749	67,770	62,549	69,761	65,560	74,421	121,816	1,368,909
1996	192,169	230,987	240,401	222,947	110,234	85,875	91,431	87,784	74,251	81,872	83,988	123,557	1,625,135
1997	207,517	251,581	279,410	146,761	130,228	119,746	85,036	67,428	61,359	62,865	85,674	139,234	1,636,839
1998	221,435	231,070	280,679	241,074	179,762	139,193	138,287	93,940	75,823	85,114	93,403	88,238	1,868,017
1999	192,676	208,314	207,369	164,112	141,171	129,897	105,621	83,201	93,924	87,239	94,646	124,884	1,633,053
2000	201,298	202,966	199,355	165,027	122,136	116,173	103,320	78,030	67,317	113,109	132,770	107,885	1,609,386
2001	249,941	237,091	298,517	187,311	174,098	136,036	110,836	91,924	74,513	80,258	82,307	92,808	1,815,641
2002	222,404	241,198	227,493	205,235	146,948	132,080	140,643	103,885	96,468	99,243	127,363	151,916	1,894,875
2003	308,228	238,828	302,927	239,729	157,565	147,683	129,068	111,692	97,751	106,940	107,303	123,430	2,071,145
2004	213,526	246,370	320,156	207,632	175,270	144,905	139,270	110,736	87,236	103,613	139,604	165,883	2,054,202
2005	211,436	218,703	269,627	194,124	169,915	175,820	135,180	113,695	118,086	143,468	145,185	202,876	2,098,114
2006	285,407	308,377	260,928	197,825	177,764	201,841	177,600	112,049	88,779	102,201	128,386	146,725	2,187,883
2007	247,357	305,488	317,400	261,351	229,633	188,260	123,176	105,494	88,836	134,035	161,616	198,078	2,360,724
2008	286,000	331,858	290,199										
<b>Roma (plum):</b>													
2000	67,484	58,942	61,975	47,715	38,413	36,295	39,325	24,832	23,568	47,190	55,188	43,103	544,031
2001	91,295	76,050	93,581	68,104	75,096	51,379	37,176	32,255	27,984	30,205	30,870	34,039	648,032
2002	71,780	72,560	71,989	75,304	52,875	50,817	48,406	43,595	44,997	49,551	58,365	57,119	697,360
2003	106,765	78,454	97,962	82,956	69,284	53,883	47,211	42,885	43,238	46,944	43,213	51,412	764,206
2004	79,883	90,895	103,044	80,476	69,140	48,535	50,812	40,777	32,185	41,871	60,643	73,887	772,148
2005	80,645	76,767	89,713	68,289	60,447	61,758	44,178	39,343	50,744	68,247	60,602	89,854	790,589
2006	108,771	109,828	102,501	71,706	64,998	82,127	70,429	40,435	27,465	38,577	52,437	53,382	822,656
2007	96,394	119,635	117,743	106,270	83,577	73,910	47,915	41,788	33,146	59,484	76,257	79,985	936,104
2008	106,093	120,578	105,835										
<b>Hothouse:</b>													
2000	12,037	12,092	16,214	22,635	30,640	30,661	6,176	5,563	20,360	19,888	18,161	15,022	209,449
2001	16,750	14,441	20,995	26,999	37,106	36,866	8,826	6,119	21,294	19,686	20,232	19,729	249,043
2002	23,120	18,796	20,227	34,931	42,706	45,568	16,227	5,583	26,688	25,652	25,431	23,311	308,241
2003	29,532	22,642	31,842	47,588	50,792	53,835	13,877	4,960	28,478	29,601	33,571	26,950	373,667
2004	31,612	28,096	40,565	55,072	64,136	58,750	16,917	5,628	37,431	39,769	44,803	44,076	466,854
2005	48,258	42,045	52,976	74,414	75,428	74,689	56,800	43,339	42,664	44,436	46,684	53,985	655,717
2006	64,968	61,102	60,345	76,834	84,555	67,897	58,522	48,746	42,971	45,679	47,105	49,991	708,716
2007	64,712	63,470	76,064	86,330	103,991	82,874	56,791	46,858	42,153	54,471	61,301	74,168	813,182
2008	86,406	91,644	94,497										
<b>Grape/cherry:</b>													
2000	11,409	11,274	9,370	7,197	4,811	4,867	6,638	7,448	4,741	7,236	5,284	6,034	86,308
2001	8,977	9,026	9,690	7,423	7,015	5,848	6,150	8,496	6,969	9,403	5,922	5,553	90,472
2002	12,370	12,601	14,375	13,386	8,889	8,785	10,248	9,224	7,420	8,570	7,701	12,361	125,928
2003	19,346	14,723	16,165	12,582	9,039	9,669	7,870	8,959	6,358	8,037	6,972	10,025	129,744
2004	18,196	15,367	18,053	14,732	13,432	12,224	13,252	13,586	6,728	6,798	8,160	13,124	153,652
2005	13,415	11,400	13,884	12,713	12,880	11,614	13,285	14,669	8,291	10,947	10,924	13,668	147,690
2006	17,965	16,788	14,692	13,080	10,476	10,081	10,436	8,441	9,555	10,134	12,512	13,181	147,341
2007	16,017	19,236	18,623	18,028	12,128	13,597	9,460	7,587	7,487	10,200	10,831	14,130	157,323
2008	22,790	28,706	19,777										
<b>Round/other:</b>													
2000	110,367	120,658	111,796	87,479	48,272	44,350	51,182	40,188	18,649	38,795	54,137	43,725	769,598
2001	132,918	137,574	174,251	84,784	54,881	41,943	58,685	45,055	18,267	20,964	25,283	33,487	828,093
2002	115,134	137,241	120,902	81,613	42,478	26,911	65,762	45,482	17,363	15,470	35,866	59,124	763,346
2003	152,586	123,008	156,958	96,603	28,450	30,297	60,110	54,887	19,677	22,359	23,548	35,044	803,528
2004	83,835	112,012	158,495	57,351	28,562	25,396	58,290	50,745	10,892	15,176	25,999	34,795	661,548
2005	69,119	88,491	113,054	38,707	21,160	27,760	20,917	16,343	16,387	19,838	26,975	45,367	504,118
2006	93,703	120,658	83,390	36,205	17,735	41,736	38,212	14,427	8,787	7,811	16,332	30,172	509,169
2007	70,234	103,147	104,971	50,723	29,937	17,880	9,010	9,261	6,050	9,880	13,227	29,795	454,115
2008	70,710	90,930	70,089										

1/ Includes all fresh tomato imports including round, roma (plum), greenhouse (hothouse), cherry, and grape types. 2/ Monthly distribution as reported by the Census Bureau is partly in error for 1981 and 1986. For July and August of 1981 and May of 1986, some quantities are included that actually arrived in earlier months. 3/ Import data beginning January 1989 are reported under the harmonized tariff schedule (HS), U.S. Dept. of Commerce.

Source: Prepared by USDA, Economic Research Service using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 53--Tomatoes, all, fresh-market: U.S. monthly and annual exports, 1990-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
-- 1,000 pounds --													
<b>All tomatoes:</b>													
1990	13,508	12,229	21,343	27,319	33,870	28,776	33,351	21,979	20,004	26,152	28,196	26,328	293,056
1991	27,908	19,664	24,371	23,558	24,536	23,018	36,703	22,456	22,021	25,271	26,942	23,835	300,282
1992	26,312	22,252	32,289	35,638	35,739	34,023	30,860	26,120	20,955	28,696	36,141	38,455	367,480
1993	25,764	22,651	30,824	22,273	27,910	40,760	39,866	28,355	27,210	29,380	27,582	23,256	345,831
1994	22,294	20,516	20,895	26,580	29,245	34,398	39,629	26,885	26,764	33,854	30,904	28,784	340,749
1995	19,312	16,628	17,943	21,998	33,038	26,087	35,100	22,556	21,288	27,196	22,903	25,178	289,227
1996	23,837	17,341	9,826	14,306	31,242	37,248	36,208	23,644	20,503	26,022	28,555	26,708	295,441
1997	23,961	13,897	14,222	30,747	29,622	33,465	41,756	43,794	25,991	32,219	24,014	27,988	341,677
1998	23,377	14,133	20,033	21,979	25,856	31,276	29,512	23,921	20,427	22,593	23,319	29,899	286,324
1999	22,974	21,406	26,045	29,531	31,486	29,945	37,295	27,150	25,208	26,832	28,400	28,079	334,350
2000	26,951	23,411	28,375	25,613	38,684	40,679	44,849	45,156	43,974	33,456	26,060	33,145	410,353
2001	25,691	27,080	17,097	34,037	28,964	38,949	38,009	47,536	32,115	38,043	33,797	36,617	397,936
2002	23,395	23,333	18,319	17,674	32,923	33,983	42,982	30,648	24,938	32,770	23,575	27,800	332,341
2003	22,730	18,941	17,798	20,984	34,862	26,068	38,075	25,419	20,020	31,106	28,583	29,643	314,230
2004	27,689	22,050	20,625	24,293	33,882	32,509	35,697	31,519	45,161	44,940	20,559	30,344	369,269
2005	30,205	21,444	25,544	22,759	29,591	26,837	42,234	30,014	19,856	28,151	31,663	18,209	326,507
2006	19,235	20,416	26,346	23,669	31,393	28,021	25,818	26,441	22,897	34,086	33,442	25,988	317,750
2007	25,599	26,190	27,175	21,846	32,640	28,375	35,172	29,347	39,651	29,414	27,930	31,114	354,453
2008	29,483	25,126	26,533										
<b>Roma (plum):</b>													
2000	1,484	1,568	1,401	1,391	1,385	1,295	2,209	1,388	1,093	1,718	1,513	2,047	18,491
2001	2,054	1,798	1,389	2,165	1,349	1,790	1,706	1,341	1,017	1,408	1,276	1,365	18,660
2002	1,100	1,320	894	744	1,035	1,286	2,191	1,442	1,067	2,451	1,531	1,216	16,276
2003	2,579	1,262	1,247	1,384	1,948	1,061	1,376	922	843	1,947	1,577	1,276	17,422
2004	2,379	1,008	1,417	1,328	2,617	2,099	2,052	1,452	1,109	1,370	1,292	2,347	20,470
2005	2,463	880	1,122	1,067	1,984	2,077	2,267	1,355	1,170	1,746	2,461	1,618	20,211
2006	2,589	1,434	2,556	2,144	2,771	2,710	2,245	1,317	1,262	2,062	2,128	2,309	25,528
2007	2,653	2,933	2,576	2,189	2,975	2,396	2,883	1,750	1,709	2,040	1,872	2,486	28,461
2008	2,422	2,734	2,484										
<b>Grape/cherry:</b>													
2000	1,023	605	718	566	1,346	1,308	2,571	1,578	1,119	1,108	670	970	13,582
2001	688	820	588	761	1,153	1,276	1,057	1,158	795	924	588	1,067	10,874
2002	500	616	751	779	12,244	525	579	472	263	301	516	609	18,155
2003	699	691	686	746	1,138	1,064	1,103	626	398	805	217	981	9,154
2004	1,064	695	839	984	2,174	1,079	886	1,488	5,495	2,117	675	1,013	18,509
2005	834	601	634	775	1,035	1,098	5,439	4,042	1,246	612	842	1,217	18,375
2006	774	576	689	732	818	646	972	2,175	1,221	3,262	2,552	1,367	15,783
2007	906	748	1,323	1,217	1,715	1,351	4,195	2,387	4,257	821	1,744	1,937	22,600
2008	1,148	708	595										
<b>Round/other:</b>													
2000	24,444	21,238	26,256	23,656	35,953	38,076	40,069	42,189	41,762	30,631	23,878	30,129	378,280
2001	22,949	24,462	15,119	31,111	26,461	35,884	35,246	45,037	30,303	35,711	31,933	34,185	368,402
2002	21,795	21,397	16,674	16,151	19,644	32,171	40,212	28,734	23,609	30,018	21,529	25,975	297,910
2003	19,452	16,988	15,865	18,854	31,776	23,943	35,596	23,872	18,779	28,355	26,789	27,385	287,653
2004	24,246	20,348	18,369	21,980	29,091	29,331	32,759	28,579	38,557	41,453	18,592	26,985	330,291
2005	26,908	19,962	23,789	20,917	26,572	23,662	34,528	24,617	17,440	25,793	28,361	15,373	287,921
2006	15,872	18,406	23,101	20,794	27,803	24,665	22,600	22,949	20,413	28,762	28,762	22,312	276,439
2007	22,040	22,509	23,276	18,440	27,951	24,628	28,095	25,210	33,685	26,553	24,314	26,691	303,392
2008	25,913	21,684	23,454										

1/ Includes field-grown and greenhouse.

Source: Prepared by USDA, Economic Research Service using data provided by U.S. Department of Commerce, U.S. Census Bureau.



Table 54--U.S. fresh tomatoes (field and hothouse): Supply, utilization, and price, farm weight, 1979-2008

Year	Supply			Utilization			Season-average price		Total U.S. population on July 1 2/
	Production 1/	Imports 2/	Total	Exports 2/	Domestic 3/	Per capita use	Current dollars 1/	Constant 2000 dollars 4/	
	----- Million pounds -----			----- Pounds -----			----- \$/cwt -----		Millions
1979	2,361.2	713.3	3,074.5	248.6	2,794.8	12.4	22.50	45.41	225.055
1980	2,556.7	651.7	3,208.4	275.3	2,921.6	12.8	20.70	38.30	227.726
1981	2,607.0	525.9	3,132.9	269.5	2,831.4	12.3	21.40	36.20	229.966
1982	2,676.9	592.6	3,269.5	249.7	2,991.4	12.9	22.50	35.87	232.188
1983	2,726.2	738.2	3,464.4	286.0	3,156.1	13.5	24.20	37.11	234.307
1984	2,816.3	824.3	3,640.6	263.2	3,355.5	14.2	25.60	37.84	236.348
1985	2,974.0	851.0	3,825.0	271.5	3,541.6	14.9	24.20	34.71	238.466
1986	3,136.1	981.1	4,117.2	288.1	3,801.2	15.8	25.10	35.23	240.651
1987	3,241.4	919.5	4,160.9	284.9	3,848.4	15.8	25.90	35.38	242.804
1988	3,588.9	816.8	4,405.7	254.2	4,124.5	16.8	27.10	35.80	245.021
1989	3,596.2	867.9	4,464.1	298.0	4,166.1	16.8	33.20	42.26	247.342
1990	3,380.0	795.9	4,175.9	293.1	3,882.8	15.5	27.40	33.58	250.132
1991	3,398.8	795.5	4,194.3	300.3	3,894.0	15.4	31.70	37.54	253.493
1992	3,903.3	432.2	4,335.5	367.5	3,968.0	15.5	35.80	41.44	256.894
1993	3,666.3	922.4	4,588.7	345.8	4,242.9	16.3	31.50	35.64	260.255
1994	3,738.7	873.0	4,611.7	340.7	4,270.9	16.2	27.40	30.36	263.436
1995	3,409.8	1,368.9	4,778.7	289.2	4,489.5	16.8	25.50	27.69	266.557
1996	3,363.4	1,625.1	4,988.5	295.4	4,693.1	17.4	28.10	29.94	269.667
1997	3,424.8	1,636.8	5,061.6	341.7	4,719.9	17.3	31.70	33.22	272.912
1998	3,525.6	1,868.0	5,393.6	286.3	5,107.3	18.5	35.20	36.49	276.115
1999	4,026.9	1,633.1	5,660.0	334.3	5,325.6	19.1	25.80	26.36	279.295
2000	4,162.0	1,609.4	5,771.4	410.4	5,361.0	19.0	30.70	30.70	282.407
2001	4,061.1	1,815.6	5,876.7	397.9	5,478.8	19.2	30.00	29.30	285.339
2002	4,289.3	1,894.9	6,184.2	332.3	5,851.8	20.3	31.60	30.33	288.189
2003	3,909.8	2,071.1	5,980.9	314.2	5,666.7	19.5	37.40	35.15	290.941
2004	4,181.4	2,054.2	6,235.6	369.3	5,866.3	20.0	37.60	34.35	293.609
2005	4,220.4	2,098.1	6,318.5	326.5	5,992.0	20.2	41.80	36.99	296.329
2006	4,094.6	2,187.7	6,282.3	317.9	5,964.5	19.9	44.00	37.75	299.157
2007	4,122.0	2,360.7	6,482.7	354.5	6,128.2	20.3	34.50	28.86	302.045
2008 f	4,155.0	2,350.0	6,505.0	335.0	6,170.0	20.2	--	--	304.961

-- = Not available. f = ERS forecast.

1/ Source: National Agricultural Statistics Service, USDA. Production was adjusted by ERS for 1970-81 to account for States not included in NASS estimates. Includes ERS estimates of domestically-grown hothouse tomatoes after 1996. 2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. From 1978-89, U.S. exports were adjusted using Canadian import data. Imports include hothouse tomatoes. 3/ Includes shipments to U.S. territories from 1978-88. These were previously included in U.S. exports. 4/ Constant dollar prices were calculated using the GDP implicit price deflator, 2000=100

Source: Prepared and calculated by USDA, Economic Research Service.

Table 55--U.S. fresh bell peppers: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply			Utilization		Per capita use	Season-average price	
	Production 1/	Imports 2/	Total	Exports 2/	Domestic		Current dollars 1/	Constant 2000 dollars 3/
----- Million pounds -----						Pounds	----- \$/cwt -----	
1979	581.9	143.7	725.6	64.5	661.0	2.9	19.90	40.16
1980	549.4	174.2	723.6	66.5	657.0	2.9	22.70	42.00
1981	587.5	127.0	714.5	73.8	640.7	2.8	23.80	40.26
1982	592.7	168.8	761.5	71.4	690.1	3.0	20.91	33.34
1983	698.7	153.9	852.6	73.4	779.2	3.3	23.94	36.71
1984	715.0	217.3	932.3	75.6	856.7	3.6	21.66	32.02
1985	765.2	214.7	979.9	73.7	906.2	3.8	19.52	28.00
1986	859.3	180.5	1,039.8	85.5	954.3	4.0	19.46	27.31
1987	917.6	198.9	1,116.5	89.6	1,026.9	4.2	27.95	38.19
1988	990.5	200.2	1,190.7	94.1	1,096.6	4.5	22.31	29.47
1989	1,014.4	243.6	1,258.0	98.3	1,159.7	4.7	25.50	32.46
1990	1,050.5	220.0	1,270.5	151.2	1,119.3	4.5	24.59	30.14
1991	1,236.1	216.7	1,452.8	167.6	1,285.2	5.1	27.78	32.90
1992	1,442.8	195.3	1,638.1	189.4	1,448.7	5.6	26.80	31.02
1993	1,449.8	268.8	1,718.6	122.6	1,596.1	6.1	30.30	34.28
1994	1,542.2	261.5	1,803.7	117.7	1,686.0	6.4	29.70	32.91
1995	1,443.1	314.7	1,757.8	108.0	1,649.8	6.2	31.40	34.09
1996	1,663.9	377.3	2,041.2	133.3	1,907.9	7.1	28.00	29.83
1997	1,495.9	395.1	1,891.0	133.8	1,757.2	6.4	32.10	33.64
1998	1,455.6	438.9	1,894.5	127.8	1,766.7	6.4	34.80	36.07
1999	1,556.2	455.3	2,011.5	146.2	1,865.3	6.7	31.10	31.78
2000	1,687.9	436.9	2,124.8	157.6	1,967.2	7.0	31.50	31.50
2001	1,649.4	463.2	2,112.6	161.7	1,950.9	6.8	28.70	28.03
2002	1,566.8	534.9	2,101.7	161.3	1,940.4	6.7	29.60	28.41
2003	1,611.8	541.6	2,153.4	159.2	1,994.2	6.9	30.70	28.85
2004	1,640.0	569.0	2,209.0	162.8	2,046.2	7.0	31.50	28.78
2005	1,603.6	652.6	2,256.2	156.4	2,099.8	7.1	33.30	29.47
2006	1,524.3	716.1	2,240.4	140.2	2,100.2	7.0	33.60	28.83
2007	1,467.7	726.4	2,194.1	152.5	2,041.6	6.8	31.90	26.69
2008 f	1,525.0	705.0	2,230.0	150.0	2,080.0	6.8	--	--

-- = Not available. f = ERS forecast.

1/ Source: National Agricultural Statistics Services, USDA. From 1982-91, U.S. production and prices were estimated by ERS based on available State reports. 2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. From 1978-89, U.S. exports were adjusted using Canadian import data. 3/ Constant dollar prices were calculated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 56--U.S. fresh head lettuce: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply			Utilization			Season-average price	
	Production 1/	Imports 2/	Total	Exports 2/	Domestic 3/	Per capita use	Current dollars 1/	Constant 2000 dollars 4/
----- Million pounds -----			----- Pounds -----			----- \$/cwt -----		
1979	6,143.9	13.0	6,156.9	480.6	5,648.5	25.1	9.20	18.57
1980	6,336.3	15.1	6,351.4	488.5	5,836.9	25.6	8.91	16.49
1981	6,268.2	11.4	6,279.6	523.9	5,728.6	24.9	10.90	18.44
1982	6,294.9	14.6	6,309.5	499.3	5,789.9	24.9	12.10	19.29
1983	5,775.5	21.4	5,796.9	519.2	5,258.6	22.4	12.30	18.86
1984	6,397.6	32.6	6,430.2	524.1	5,894.7	24.9	10.90	16.11
1985	6,133.4	37.8	6,171.2	507.4	5,644.9	23.7	10.80	15.49
1986	5,829.0	20.8	5,849.8	553.6	5,279.2	21.9	12.00	16.84
1987	6,787.7	18.3	6,806.0	542.5	6,242.2	25.7	14.70	20.08
1988	7,050.5	37.4	7,087.9	431.3	6,625.4	27.0	14.70	19.42
1989	7,523.1	35.6	7,558.7	463.6	7,095.1	28.7	12.60	16.04
1990	7,320.1	17.2	7,337.3	396.9	6,940.4	27.7	11.50	14.09
1991	7,077.8	21.1	7,098.9	496.7	6,602.2	26.0	11.40	13.50
1992	7,081.0	21.2	7,102.2	476.8	6,625.4	25.8	12.50	14.47
1993	6,781.1	32.7	6,813.8	463.6	6,350.3	24.4	16.00	18.10
1994	7,005.8	20.6	7,026.4	438.8	6,587.7	25.0	13.30	14.74
1995	6,234.9	51.8	6,286.7	377.9	5,908.8	22.2	23.50	25.51
1996	6,207.2	28.3	6,235.5	417.5	5,818.0	21.6	14.70	15.66
1997	6,879.4	39.3	6,918.7	395.7	6,523.0	23.9	17.50	18.34
1998	6,546.1	22.9	6,569.0	404.7	6,164.3	22.3	16.20	16.79
1999	7,318.1	28.9	7,347.0	390.0	6,957.0	24.9	13.30	13.59
2000	6,967.3	31.9	6,999.2	374.2	6,624.9	23.5	17.30	17.30
2001	6,891.7	45.8	6,937.5	378.8	6,558.7	23.0	17.90	17.48
2002	6,814.0	106.6	6,920.6	425.9	6,494.6	22.5	21.10	20.25
2003	6,824.8	94.1	6,918.9	453.6	6,465.4	22.2	18.10	17.01
2004	6,622.8	92.0	6,714.8	474.6	6,240.2	21.3	16.90	15.44
2005	6,574.9	119.0	6,693.9	448.7	6,245.2	21.1	15.50	13.72
2006	6,299.2	110.5	6,409.7	364.2	6,045.5	20.2	16.90	14.50
2007	6,311.8	155.3	6,467.1	352.3	6,114.8	20.2	22.00	18.41
2008 f	6,375.0	130.0	6,505.0	360.0	6,145.0	20.1	--	--

-- = Not available. f = Forecast. 1/ Source: National Agricultural Statistics Service, USDA. Production data were adjusted by ERS for 1970-81 to account for States not included in NASS estimates. 2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. Prior to 1989, trade includes leaf lettuce. From 1978-89, exports were adjusted using Canadian import data. 3/ Includes shipments to U.S. territories from 1978-88. 4/ Constant-dollar prices were calculated using the GDP implicit price deflator, 2000=100

Source: Prepared and calculated by USDA, Economic Research Service.

Table 57--U.S. leaf and romaine lettuce: Supply, utilization, and price, farm weight, 1990-2008

Year	Supply			Utilization			Season-average price	
	Production 1/	Imports 2/	Total	Exports 2/	Domestic	Per capita use	Current dollars 1/ 3/	Constant 2000 dollars 4/
----- Million pounds -----						Pounds	----- \$/cwt -----	
1990	1,061.6	12.1	1,073.7	130.6	943.1	3.8	15.60	19.12
1991	1,157.5	8.3	1,165.8	152.7	1,013.1	4.0	15.00	17.76
1992	1,388.7	5.9	1,394.6	195.0	1,199.6	4.7	20.66	23.92
1993	1,535.5	6.8	1,542.3	230.2	1,312.1	5.0	25.35	28.68
1994	1,710.0	8.9	1,718.9	223.1	1,495.8	5.7	23.92	26.50
1995	1,787.4	11.7	1,799.1	227.9	1,571.2	5.9	30.10	32.68
1996	1,775.6	16.6	1,792.2	223.4	1,568.8	5.8	23.00	24.51
1997	2,024.5	28.6	2,053.1	253.3	1,799.8	6.6	24.21	25.37
1998	2,076.7	32.0	2,108.7	282.3	1,826.4	6.6	25.40	26.33
1999	2,393.1	28.4	2,421.5	301.2	2,120.3	7.6	20.57	21.01
2000	2,702.4	32.8	2,735.2	367.4	2,367.8	8.4	24.24	24.24
2001	2,646.1	34.6	2,680.7	390.4	2,290.2	8.0	22.85	22.31
2002	3,197.4	33.7	3,231.1	467.0	2,764.1	9.6	28.75	27.59
2003	3,619.3	33.1	3,652.4	433.6	3,218.8	11.1	28.98	27.24
2004	3,314.5	35.2	3,349.7	489.8	2,859.9	9.7	24.28	22.19
2005	3,581.7	51.9	3,633.6	486.3	3,147.3	10.6	25.60	22.66
2006 r	4,892.2	61.2	4,953.4	461.6	4,491.8	15.0	28.36	24.33
2007	4,945.0	74.4	5,019.4	452.2	4,567.2	15.1	27.59	23.08
2008 f	5,065.0	70.0	5,135.0	475.0	4,660.0	15.3	--	--

-- = Not available. r = revised. f = Forecast. 1/ Source: National Agricultural Statistics Service, USDA except production and price data for 1990-91 are for California only as reported by the California County Agricultural Commissioners. 2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau.

3/ Leaf and romaine crop value divided by leaf and romaine production. 4/ Constant-dollar prices calculated using the GDP implicit price deflator, 2000=100

Source: Prepared and calculated by USDA, Economic Research Service.

Table 58--U.S. fresh onions: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply				Utilization					Season-average price	
	Production 1/	Imports 2/ 3/	Beginning stocks	Total	Exports 2/ 3/	Ending stocks 4/	Shrink and loss 1/	Domestic	Per capita use	Current dollars 1/	Constant 2000 dollars 5/
----- Million pounds -----									Pounds	----- \$/cwt -----	
1979	3,150.7	169.0	641.0	3,960.7	187.6	758.0	439.6	2,575.5	11.4	6.98	14.09
1980	2,902.1	143.1	758.0	3,803.1	299.0	617.5	297.0	2,589.6	11.4	11.40	21.09
1981	2,984.5	146.3	617.5	3,748.3	426.1	576.2	277.5	2,468.5	10.7	14.70	24.87
1982	3,396.1	177.1	576.2	4,149.4	163.5	698.7	444.3	2,843.0	12.2	8.24	13.14
1983	3,219.0	217.2	698.7	4,134.8	226.7	683.7	374.1	2,850.4	12.2	12.50	19.17
1984	3,605.3	263.6	683.7	4,552.6	312.9	766.3	382.8	3,090.7	13.1	10.60	15.67
1985	3,802.9	281.8	766.3	4,851.0	195.1	752.0	655.1	3,248.8	13.6	9.08	13.02
1986	3,605.1	263.5	752.0	4,620.6	261.1	652.1	401.8	3,305.6	13.7	11.10	15.58
1987	3,761.9	387.9	652.1	4,801.9	282.0	793.8	469.8	3,256.3	13.4	12.50	17.08
1988	3,874.4	425.1	793.8	5,093.4	322.9	792.5	413.2	3,564.8	14.5	9.75	12.88
1989	4,020.7	364.0	792.5	5,177.1	256.8	835.6	433.3	3,651.5	14.8	11.40	14.51
1990	4,397.3	381.8	835.6	5,614.6	378.3	866.9	602.4	3,767.0	15.1	10.50	12.87
1991	4,266.0	496.1	866.9	5,629.0	345.0	905.5	402.0	3,976.5	15.7	12.50	14.80
1992	4,689.3	421.4	905.5	6,016.2	359.9	913.6	606.9	4,135.8	16.1	13.00	15.05
1993	5,056.4	510.2	913.6	6,480.2	437.9	755.8	817.0	4,469.5	17.2	16.50	18.67
1994	5,599.3	544.7	755.8	6,899.8	802.1	1,040.4	600.5	4,456.8	16.9	10.80	11.97
1995	5,585.4	483.7	1,040.4	7,109.5	662.1	999.0	708.6	4,739.8	17.8	9.90	10.75
1996	5,564.6	625.2	999.0	7,188.8	586.3	1,008.2	653.2	4,941.1	18.3	10.50	11.19
1997	5,960.9	576.0	1,008.2	7,545.1	600.9	1,062.6	740.1	5,141.5	18.8	12.60	13.21
1998	5,841.9	598.5	1,062.6	7,503.0	628.8	1,163.3	630.3	5,080.6	18.4	13.00	13.48
1999	6,248.2	583.9	1,163.3	7,995.4	667.7	1,263.5	904.8	5,159.4	18.5	9.74	9.95
2000	6,236.8	483.3	1,263.5	7,983.6	768.1	1,184.5	700.6	5,330.4	18.9	11.20	11.20
2001	6,083.6	639.2	1,184.5	7,907.3	719.2	1,274.8	643.9	5,269.4	18.5	10.70	10.45
2002	6,124.2	605.0	1,274.8	8,004.0	639.0	1,167.9	630.0	5,567.1	19.3	12.10	11.61
2003	6,256.3	659.3	1,167.9	8,083.5	680.0	1,183.0	546.8	5,673.7	19.5	13.70	12.88
2004	7,397.5	702.8	1,183.0	9,283.3	632.3	1,420.5	879.6	6,350.9	21.6	9.06	8.28
2005	6,521.4	688.8	1,420.5	8,630.7	676.3	1,213.6	497.3	6,243.5	21.1	12.40	10.97
2006 r	6,381.2	668.6	1,213.6	8,263.4	660.7	1,096.2	573.8	5,932.7	19.8	15.70	13.47
2007	7,075.8	920.6	1,096.2	9,092.6	554.9	1,345.6	642.2	6,549.9	21.7	11.50	9.62
2008 f	6,005.0	900.0	1,345.6	8,250.6	575.0	1,135.0	555.0	5,985.6	19.6	--	--

-- = Not available. r = revised. f = Forecast. 1/ Source: Economic Research Service, USDA. Production data were adjusted by ERS from 1970-81 to account for States not included in NASS estimates. 2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. From 1980-89, exports were adjusted using Canadian import data. 3/ Includes green onions, onion sets, and canned onions, but excludes dehydrated onions. 4/ Approximated from State marketings. 5/ Constant-dollar prices were calculated using the GDP implicit price deflator, 2000=100

Source: Prepared and calculated by USDA, Economic Research Service.

Table 59--U.S. fresh sweet corn: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply			Utilization		Per capita use	Season-average price	
	Production 1/	Imports 2/	Total	Exports 2/	Domestic		Current dollars 1/	Constant 2000 dollars 3/
----- Million pounds -----						Pounds	----- \$/cwt -----	
1979	1,501.5	0.2	1,501.7	42.7	1,459.0	6.5	9.89	19.96
1980	1,524.5	1.0	1,525.5	45.6	1,479.8	6.5	10.70	19.80
1981	1,475.2	0.4	1,475.6	42.2	1,433.4	6.2	11.60	19.62
1982	1,443.5	0.3	1,443.8	46.6	1,397.2	6.0	12.20	19.45
1983	1,487.4	2.3	1,489.7	50.5	1,439.2	6.1	12.50	19.17
1984	1,560.7	8.6	1,569.3	48.1	1,521.2	6.4	13.10	19.36
1985	1,575.4	6.8	1,582.2	52.9	1,529.3	6.4	12.70	18.22
1986	1,505.0	7.7	1,512.7	54.2	1,458.5	6.1	13.90	19.51
1987	1,566.4	15.4	1,581.8	61.4	1,520.4	6.3	12.90	17.62
1988	1,457.4	11.9	1,469.3	43.4	1,425.9	5.8	14.80	19.55
1989	1,654.3	21.3	1,675.6	61.0	1,614.6	6.5	16.90	21.51
1990	1,745.5	14.7	1,760.2	73.7	1,686.5	6.7	15.00	18.38
1991	1,552.7	13.5	1,566.2	68.5	1,497.7	5.9	17.00	20.13
1992	1,847.3	11.4	1,858.7	94.2	1,764.5	6.9	14.40	16.67
1993	1,884.8	6.4	1,891.2	75.5	1,815.7	7.0	17.80	20.14
1994	2,212.1	10.6	2,222.7	74.5	2,148.3	8.2	17.20	19.06
1995	2,179.2	15.5	2,194.7	109.5	2,085.2	7.8	18.30	19.87
1996	2,312.7	23.5	2,336.2	91.0	2,245.3	8.3	16.90	18.01
1997	2,364.1	23.0	2,387.1	124.6	2,262.6	8.3	17.70	18.55
1998	2,630.7	40.0	2,670.7	93.6	2,577.1	9.3	17.20	17.83
1999	2,576.2	53.1	2,629.3	89.2	2,540.1	9.1	16.90	17.27
2000	2,602.7	51.7	2,654.4	101.7	2,552.7	9.0	18.50	18.50
2001	2,681.5	49.0	2,730.5	113.4	2,617.2	9.2	19.50	19.04
2002	2,648.0	52.1	2,700.1	114.7	2,585.4	9.0	19.20	18.43
2003	2,850.3	49.7	2,900.0	133.3	2,766.7	9.5	19.30	18.14
2004	2,788.5	51.0	2,839.5	132.8	2,706.7	9.2	19.30	17.63
2005	2,702.3	56.8	2,759.1	135.4	2,623.7	8.9	22.10	19.56
2006 r	2,669.0	59.8	2,728.8	144.4	2,584.4	8.6	22.90	19.65
2007	2,823.4	66.6	2,890.0	131.2	2,758.8	9.1	22.20	18.57
2008 f	2,800.0	68.0	2,868.0	137.0	2,731.0	9.0	--	--

-- = Not available. r = revised. f = ERS forecast. 1/ Source: National Agricultural Statistics Service, USDA. Production data were adjusted by ERS for 1970-81 to account for States not included in NASS estimates. 2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. From 1978-89, exports were adjusted using Canadian import data. 3/ Constant-dollar prices were calculated using the GDP implicit deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 60--U.S. fresh carrots: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply			Utilization		Per capita use	Season-average price	
	Production 1/	Imports 2/	Total	Exports 2/	Domestic		Current dollars 1/	Constant 2000 dollars 3/
----- Million pounds -----						Pounds	----- \$/cwt -----	
1979	1,330.8	94.8	1,425.6	100.5	1,325.1	5.9	10.60	21.39
1980	1,393.2	108.7	1,501.9	101.2	1,400.7	6.2	11.30	20.91
1981	1,463.2	87.9	1,551.1	144.0	1,407.1	6.1	12.30	20.81
1982	1,568.5	105.1	1,673.6	140.4	1,533.2	6.6	11.90	18.97
1983	1,523.4	126.7	1,650.1	129.5	1,520.6	6.5	12.70	19.48
1984	1,561.6	161.5	1,723.1	143.3	1,579.8	6.7	14.40	21.28
1985	1,534.5	147.8	1,682.3	134.4	1,547.9	6.5	11.90	17.07
1986	1,606.0	115.0	1,721.0	160.6	1,560.4	6.5	13.30	18.67
1987	2,089.6	98.8	2,188.4	174.1	2,014.3	8.3	10.80	14.75
1988	1,785.7	117.4	1,903.1	164.8	1,738.3	7.1	13.30	17.57
1989	2,038.6	123.6	2,162.2	162.3	1,999.9	8.1	13.60	17.31
1990	2,110.6	122.1	2,232.7	158.7	2,074.0	8.3	11.90	14.59
1991	1,997.3	137.0	2,134.3	179.1	1,955.2	7.7	14.60	17.29
1992	2,169.8	134.3	2,304.1	174.5	2,129.7	8.3	10.80	12.50
1993	2,888.0	141.4	3,029.4	186.5	2,842.9	10.9	11.70	13.24
1994	3,350.9	158.9	3,509.8	170.2	3,339.6	12.7	12.90	14.29
1995	2,951.8	222.2	3,174.0	190.9	2,983.0	11.2	16.70	18.13
1996	3,323.6	222.3	3,545.9	210.1	3,335.8	12.4	13.40	14.28
1997	3,858.9	223.0	4,081.9	230.1	3,851.8	14.1	12.90	13.52
1998	2,706.8	179.2	2,886.0	255.5	2,630.4	9.5	12.20	12.65
1999	2,661.7	184.8	2,846.5	262.3	2,584.2	9.3	16.80	17.17
2000	2,708.0	167.5	2,875.5	276.5	2,599.0	9.2	13.10	13.10
2001	2,783.9	201.4	2,985.3	309.1	2,676.2	9.4	17.10	16.70
2002	2,586.5	190.2	2,776.7	351.6	2,425.1	8.4	19.10	18.33
2003	2,711.4	187.2	2,898.6	330.6	2,568.0	8.8	19.10	17.95
2004	2,663.0	215.2	2,878.2	283.9	2,594.3	8.8	20.20	18.46
2005	2,692.4	196.6	2,889.0	284.7	2,604.3	8.8	20.90	18.50
2006 r	2,619.9	248.4	2,868.3	253.1	2,615.2	8.7	20.60	17.67
2007	2,716.2	245.5	2,961.7	257.2	2,704.5	9.0	22.60	18.91
2008 f	2,675.0	220.0	2,895.0	275.0	2,620.0	8.6	--	--

-- = Not available. r = revised. f = ERS forecast. 1/ Source: National Agricultural Statistics Service, USDA. Production data were adjusted by ERS for 1970-81 to account for States not included in NASS estimates. 2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. From 1978-89, exports were adjusted using Canadian import data. 3/ Constant-dollar prices were calculated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 61--U.S. fresh broccoli: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply			Utilization		Per capita use	Season-average price	
	Production 1/	Imports 2/	Total	Exports 2/	Domestic		Current dollars 1/	Constant 2000 dollars 3/
----- Million pounds -----						Pounds	----- \$/cwt -----	
1979	329.7	0.6	330.3	60.3	270.0	1.2	22.20	44.81
1980	381.9	0.7	382.6	63.5	319.1	1.4	23.50	43.48
1981	453.1	0.9	454.0	73.0	381.0	1.7	26.30	44.49
1982	541.4	0.1	541.5	80.1	461.4	2.0	26.70	42.57
1983	558.2	0.4	558.6	82.7	475.9	2.0	28.20	43.25
1984	674.0	3.6	677.6	96.7	580.9	2.5	25.10	37.10
1985	715.4	4.5	719.9	104.9	615.0	2.6	24.20	34.71
1986	844.2	8.5	852.7	119.5	733.2	3.0	21.90	30.74
1987	855.9	22.7	878.6	128.9	749.7	3.1	21.90	29.92
1988	1,002.3	36.0	1,038.3	113.5	924.8	3.8	24.00	31.71
1989	1,074.4	27.8	1,102.2	161.2	941.0	3.8	21.00	26.73
1990	989.3	21.3	1,010.6	168.1	842.5	3.4	22.30	27.33
1991	936.8	20.1	956.9	185.6	771.3	3.0	22.00	26.05
1992	1,060.2	20.7	1,080.9	203.4	877.5	3.4	23.50	27.20
1993	1,068.5	31.8	1,100.3	232.9	867.4	3.3	26.60	30.10
1994	1,415.2	22.8	1,438.0	270.9	1,167.1	4.4	27.50	30.47
1995	1,384.3	42.7	1,427.0	279.0	1,148.1	4.3	29.30	31.81
1996	1,442.8	53.6	1,496.4	278.6	1,217.8	4.5	27.10	28.88
1997	1,574.4	70.7	1,645.1	290.0	1,355.1	5.0	29.10	30.50
1998	1,612.8	80.5	1,693.3	300.3	1,393.0	5.0	30.20	31.30
1999	1,949.1	100.4	2,049.5	329.2	1,720.2	6.2	24.10	24.63
2000	1,950.2	110.5	2,060.7	397.9	1,662.8	5.9	31.20	31.20
2001	1,775.5	114.1	1,889.6	349.3	1,540.3	5.4	26.50	25.88
2002	1,759.5	125.3	1,884.8	343.0	1,541.7	5.4	31.40	30.14
2003	1,786.1	117.8	1,903.9	311.3	1,592.6	5.5	32.70	30.73
2004	1,808.1	141.6	1,949.7	315.3	1,634.4	5.6	33.20	30.33
2005	1,803.2	183.6	1,986.8	314.7	1,672.1	5.6	28.60	25.31
2006 r	1,969.8	174.0	2,143.8	305.0	1,838.8	6.2	33.70	28.91
2007	1,946.2	184.4	2,130.6	310.7	1,819.9	6.0	36.70	30.70
2008 f	2,000.0	180.0	2,180.0	312.0	1,868.0	6.1	--	--

-- = Not available. r = revised. f = ERS forecast. 1/ Source: National Agricultural Statistics Service, USDA. Production data were adjusted by ERS for 1970-81 to account for States not included in NASS estimates. 2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. From 1978-89, U.S. exports were adjusted using Canadian import data. 3/ Constant-dollar prices were calculated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.



Table 62--U.S. fresh cauliflower: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply			Utilization		Per capita use	Season-average price	
	Production 1/	Imports 2/	Total	Exports 2/	Domestic		Current dollars 1/	Constant 2000 dollars 3/
----- Million pounds -----						Pounds	----- \$/cwt -----	
1979	271.1	4.8	275.9	31.5	244.4	1.1	25.20	50.86
1980	284.6	7.3	291.9	33.6	258.3	1.1	28.20	52.18
1981	351.7	11.2	362.9	48.3	314.5	1.4	30.10	50.91
1982	342.0	10.8	352.8	44.8	308.0	1.3	31.20	49.74
1983	370.4	12.5	382.9	51.4	331.6	1.4	32.00	49.07
1984	481.7	13.5	495.2	64.0	431.2	1.8	31.10	45.97
1985	490.5	16.3	506.8	68.2	438.6	1.8	29.80	42.75
1986	590.6	13.8	604.4	78.5	525.9	2.2	28.80	40.42
1987	592.8	13.8	606.6	89.0	517.6	2.1	28.30	38.66
1988	646.5	14.6	661.1	123.5	537.6	2.2	28.20	37.26
1989	662.2	19.5	681.7	110.0	571.7	2.3	28.10	35.77
1990	654.0	22.1	676.1	128.1	548.0	2.2	25.20	30.89
1991	615.7	17.9	633.6	138.9	494.7	2.0	27.10	32.09
1992	607.2	17.6	624.8	160.5	464.3	1.8	29.00	33.57
1993	701.1	11.2	712.3	168.2	427.6	2.1	30.90	34.96
1994	734.5	10.6	745.1	212.6	532.5	2.0	28.80	31.80
1995	648.4	13.1	661.5	225.1	436.4	1.6	34.60	37.57
1996	680.1	16.8	696.9	232.8	464.1	1.7	33.60	35.80
1997	632.3	37.6	669.9	188.1	481.8	1.8	32.30	33.85
1998	546.8	32.1	578.9	176.1	402.7	1.5	34.50	35.76
1999	666.6	17.5	684.1	191.3	492.8	1.8	29.70	30.35
2000	635.0	17.5	652.5	162.0	490.5	1.7	32.10	32.10
2001	592.0	15.0	607.0	173.6	433.5	1.5	29.20	28.52
2002	584.2	20.0	604.2	193.5	410.6	1.4	32.20	30.91
2003	621.6	19.8	641.4	186.9	454.6	1.6	35.10	32.99
2004	609.7	31.0	640.7	182.2	458.5	1.6	30.80	28.14
2005	616.4	18.6	635.0	186.9	448.1	1.5	30.50	26.99
2006 r	672.6	19.7	692.3	180.3	512.0	1.7	32.30	27.71
2007	677.8	27.9	705.7	181.7	524.0	1.7	34.30	28.70
2008 f	690.0	28.0	718.0	185.0	533.0	1.8	--	--

-- = Not available. r = revised. f = ERS forecast. 1/ Source: National Agricultural Statistics Service, USDA. Production data were adjusted by ERS for 1980-81 to account for States not included in NASS estimates. 2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. From 1978-89, U.S. exports were adjusted using Canadian import data. 3/ Constant-dollar prices were calculated using GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 63--U.S. fresh asparagus: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply			Utilization			Season-average price	
	Production 1/	Imports 2/	Total	Exports 2/	Domestic	Per capita use	Current dollars 1/	Constant 2000 dollars 3/
----- Million pounds -----						Pounds	----- \$/cwt -----	
1979	64.8	6.7	71.5	15.1	56.4	0.3	64.40	129.97
1980	78.9	7.2	86.1	19.2	66.9	0.3	58.10	107.51
1981	82.1	8.8	90.9	19.5	71.4	0.3	70.50	119.25
1982	89.4	16.1	105.5	17.9	87.6	0.4	--	--
1983	98.0	20.2	118.2	16.9	101.3	0.4	--	--
1984	104.3	14.3	118.6	22.6	96.0	0.4	73.70	108.94
1985	115.2	18.0	133.2	22.3	111.0	0.5	79.30	113.75
1986	138.7	24.1	162.8	17.6	145.1	0.6	70.60	99.09
1987	138.8	28.4	167.2	29.7	137.5	0.6	65.60	89.62
1988	148.1	32.3	180.4	37.8	142.6	0.6	70.50	93.14
1989	149.2	34.5	183.7	42.6	141.1	0.6	68.20	86.82
1990	142.4	43.8	186.2	39.4	146.8	0.6	68.60	84.08
1991	137.0	52.4	189.4	37.2	152.2	0.6	78.90	93.43
1992	137.6	57.7	195.3	42.3	153.0	0.6	92.00	106.50
1993	125.2	69.3	194.5	46.9	147.6	0.6	95.70	108.28
1994	131.1	64.8	195.9	48.5	147.4	0.6	100.00	110.79
1995	110.0	79.1	189.1	40.7	148.4	0.6	113.00	122.68
1996	111.4	76.1	187.5	31.7	155.8	0.6	92.90	98.99
1997	124.8	88.6	213.4	33.6	179.8	0.7	108.00	113.19
1998	126.4	109.8	236.2	34.4	201.9	0.7	124.00	128.53
1999	145.5	142.3	287.8	38.1	249.7	0.9	131.00	133.85
2000	150.4	159.4	309.8	39.6	270.1	1.0	117.00	117.00
2001	137.2	156.8	294.0	31.6	262.4	0.9	140.00	136.72
2002	126.7	180.3	307.0	29.3	277.6	1.0	110.00	105.58
2003	119.4	212.6	332.0	28.6	303.4	1.0	105.00	98.69
2004	152.4	203.7	356.1	26.1	330.1	1.1	81.30	74.28
2005	114.4	238.8	353.2	22.6	330.6	1.1	87.40	77.35
2006 r	91.1	265.3	356.4	17.3	339.1	1.1	88.90	76.27
2007	91.8	269.2	361.0	15.5	345.5	1.1	99.10	82.91
2008 f	85.0	280.0	365.0	15.0	350.0	1.1	--	--

-- = Not available. r = revised. f = ERS forecast. 1/ Source: National Agricultural Statistics Service, USDA. Production data were adjusted by ERS for 1970-81 to account for States not included in NASS estimates. ERS estimates for 1982 and 1983. 2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. From 1978-89, U.S. exports were adjusted using Canadian import data. 3/ Constant-dollar prices were calculated using GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 64--U.S. fresh celery: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply			Utilization			Season-average price	
	Production 1/	Imports 2/	Total	Exports 2/	Domestic	Per capita use	Current dollars 1/	Constant 2000 dollars 3/
----- Million pounds -----						Pounds	----- \$/cwt -----	
1979	1,769.4	4.7	1,774.1	183.3	1,590.8	7.1	9.15	18.47
1980	1,870.3	4.9	1,875.2	196.5	1,678.6	7.4	9.11	16.86
1981	1,865.2	7.4	1,872.6	200.3	1,672.3	7.3	10.80	18.27
1982	1,913.9	10.2	1,924.1	203.1	1,721.0	7.4	10.20	16.26
1983	1,828.7	10.4	1,839.1	198.6	1,640.5	7.0	13.70	21.01
1984	1,875.7	7.2	1,882.9	201.3	1,681.7	7.1	12.20	18.03
1985	1,834.9	12.8	1,847.7	207.0	1,640.7	6.9	10.30	14.77
1986	1,761.4	15.0	1,776.4	213.9	1,562.5	6.5	12.00	16.84
1987	1,784.7	27.4	1,812.1	211.2	1,601.0	6.6	11.10	15.16
1988	1,942.3	32.5	1,974.8	222.2	1,752.6	7.2	11.90	15.72
1989	2,027.6	43.0	2,070.6	221.9	1,848.7	7.5	13.20	16.80
1990	1,981.6	40.7	2,022.3	222.7	1,799.6	7.2	10.80	13.24
1991	1,908.9	42.9	1,951.8	245.1	1,706.7	6.7	10.80	12.79
1992	2,105.2	32.7	2,137.9	256.6	1,881.3	7.3	12.30	14.24
1993	2,106.7	38.3	2,145.0	255.2	1,889.8	7.3	14.80	16.75
1994	2,134.8	28.8	2,163.6	257.2	1,906.4	7.2	11.80	13.07
1995	2,036.8	56.6	2,093.4	245.0	1,848.4	6.9	16.30	17.70
1996	2,096.1	56.5	2,152.6	257.6	1,895.0	7.0	10.50	11.19
1997	1,976.5	68.1	2,044.6	257.3	1,787.3	6.6	14.70	15.41
1998	1,951.5	106.0	2,057.5	271.7	1,785.8	6.5	12.30	12.75
1999	2,011.1	84.5	2,095.6	271.3	1,824.3	6.5	12.00	12.26
2000	1,967.7	64.4	2,032.1	261.8	1,770.2	6.3	18.50	18.50
2001	1,997.7	81.0	2,078.7	249.2	1,829.5	6.4	14.40	14.06
2002	1,972.7	90.7	2,063.4	247.8	1,815.6	6.3	12.80	12.29
2003	2,023.6	59.7	2,083.3	260.2	1,823.1	6.3	13.40	12.59
2004	2,044.9	49.6	2,094.5	266.1	1,828.4	6.2	14.80	13.52
2005	1,964.6	58.9	2,023.5	269.2	1,754.3	5.9	13.90	12.30
2006 r	2,018.0	56.1	2,074.1	255.1	1,819.0	6.1	18.20	15.61
2007	2,121.2	63.6	2,184.8	258.8	1,926.0	6.4	20.40	17.07
2008 f	2,145.0	61.0	2,206.0	265.0	1,941.0	6.4	--	--

-- = Not available. r = revised. f = ERS forecast.

1/ Source: National Agricultural Statistics Service, USDA. Production data were adjusted by ERS for 1970-81 and from 1992 to the present to account for States not included in NASS estimates. 2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. From 1978-89, exports were adjusted using Canadian import data from Statistics Canada. 3/ Constant-dollar prices were calculated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 65--U.S. fresh cucumbers: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply			Utilization		Per capita use	Season-average price	
	Production 1/	Imports 2/	Total	Exports 2/	Domestic		Current dollars 1/ 3/	Constant 2000 dollars 4/
	----- Million pounds -----					Pounds	----- \$/cwt -----	
1979	592.1	320.0	912.1	49.3	862.8	3.8	14.70	29.67
1980	614.3	316.2	930.5	51.0	879.5	3.9	13.70	25.35
1981	603.7	374.6	978.3	58.5	919.8	4.0	15.20	25.71
1982	722.2	304.6	1,026.8	54.9	971.9	4.2	12.70	20.25
1983	728.6	390.6	1,119.2	56.2	1,063.0	4.5	14.05	21.55
1984	766.1	388.3	1,154.4	54.7	1,099.7	4.7	13.45	19.88
1985	723.2	380.5	1,103.7	55.9	1,047.8	4.4	12.75	18.29
1986	745.7	429.1	1,174.8	61.8	1,113.0	4.6	12.75	17.89
1987	813.3	476.0	1,289.3	59.1	1,230.1	5.1	15.60	21.31
1988	834.9	428.6	1,263.5	81.4	1,182.1	4.8	15.75	20.81
1989	805.2	452.8	1,258.0	74.8	1,183.2	4.8	17.00	21.64
1990	857.6	394.6	1,252.2	83.0	1,169.2	4.7	15.80	19.37
1991	854.1	382.9	1,237.0	81.6	1,155.4	4.6	19.75	23.39
1992	915.6	432.5	1,348.1	82.1	1,265.9	4.9	19.10	22.11
1993	933.5	502.3	1,435.8	79.4	1,356.4	5.2	18.10	20.48
1994	941.5	549.1	1,490.6	77.9	1,412.7	5.4	16.00	17.73
1995	1,000.2	572.0	1,572.2	77.1	1,495.1	5.6	16.50	17.91
1996	983.6	686.3	1,669.9	70.7	1,599.2	5.9	19.00	20.24
1997	1,157.1	667.5	1,824.6	71.8	1,752.9	6.4	17.70	18.55
1998	1,119.7	723.3	1,843.0	50.9	1,792.1	6.5	20.00	20.73
1999	1,182.6	749.6	1,932.2	52.8	1,879.4	6.7	18.20	18.60
2000	1,087.3	763.4	1,850.7	57.1	1,793.5	6.4	19.90	19.90
2001	1,039.2	811.5	1,850.7	62.5	1,788.2	6.3	19.80	19.34
2002	1,093.9	868.7	1,962.6	54.4	1,908.2	6.6	19.00	18.24
2003	942.5	900.3	1,842.8	47.6	1,795.2	6.2	19.90	18.70
2004	1,010.1	933.4	1,943.5	47.0	1,896.5	6.5	20.20	18.46
2005	969.1	955.1	1,924.2	47.1	1,877.1	6.3	23.00	20.36
2006 r	970.9	974.2	1,945.1	46.4	1,898.7	6.4	25.30	21.71
2007	935.2	1,012.5	1,947.7	42.5	1,905.2	6.3	24.40	20.41
2008 f	965.0	1,035.0	2,000.0	45.0	1,955.0	6.4	--	--

-- = Not available. r = revised. f = ERS forecast.

1/ Source: National Agricultural Statistics Service, USDA. From 1982-91, U.S. production was estimated by ERS based on available State reports.

2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. From 1978-89, U.S. exports were adjusted using Canadian import data. 3/ Comparable grower prices are not available for 1982-91. 4/ Constant-dollar prices were calculated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 66--U.S. fresh cabbage: Supply, utilization, and price, farm weight, 1979-2008 1/

Year	Supply			Utilization			Season-average price		
	Production 2/	Imports 3/	Total	Exports 3/	Shrink and loss 4/	Domestic	Per capita use	Current dollars 2/	Constant 2000 dollars 5/
----- Million pounds -----						Pounds	----- \$/cwt -----		
1979	1,936.9	17.1	1,954.0	101.7	40.0	1,812.3	8.1	8.09	16.33
1980	1,884.9	29.8	1,914.7	73.5	20.0	1,821.2	8.0	8.10	14.99
1981	1,981.1	5.9	1,987.0	92.8	19.5	1,874.7	8.2	7.16	12.11
1982	2,087.7	26.6	2,114.3	78.3	49.2	1,986.8	8.6	9.20	14.67
1983	1,975.0	30.8	2,005.8	61.2	21.8	1,922.8	8.2	8.90	13.65
1984	2,002.3	143.2	2,145.5	78.8	41.8	2,024.9	8.6	11.90	17.59
1985	2,132.2	39.1	2,171.3	63.0	24.8	2,083.5	8.7	8.80	12.62
1986	2,143.4	28.5	2,171.9	64.7	27.7	2,079.4	8.6	8.20	11.51
1987	2,275.9	29.1	2,305.0	68.4	32.5	2,204.1	9.1	7.90	10.79
1988	2,251.2	30.7	2,281.9	50.3	24.6	2,206.9	9.0	7.70	10.17
1989	2,146.5	57.3	2,203.8	50.3	25.7	2,127.8	8.6	7.60	9.67
1990	2,163.4	88.2	2,251.6	59.2	107.1	2,085.3	8.3	7.70	9.44
1991	2,187.1	45.5	2,232.6	77.0	76.0	2,079.6	8.2	8.30	9.83
1992	2,326.7	39.5	2,366.2	86.9	53.7	2,225.6	8.7	9.10	10.53
1993	2,481.3	58.1	2,539.4	81.5	31.7	2,426.2	9.3	11.40	12.90
1994	2,478.3	51.7	2,530.0	82.9	54.5	2,392.6	9.1	9.32	10.33
1995	2,210.4	78.6	2,289.0	92.3	31.5	2,165.2	8.1	11.50	12.49
1996	2,290.0	79.2	2,369.2	96.9	45.4	2,226.9	8.3	10.20	10.87
1997	2,526.7	87.7	2,614.4	95.5	59.1	2,459.8	9.0	11.10	11.63
1998	2,377.3	89.8	2,467.1	99.5	40.4	2,327.2	8.4	12.90	13.37
1999	2,163.5	81.4	2,244.9	88.9	46.3	2,109.7	7.6	11.30	11.55
2000	2,562.3	89.9	2,652.2	85.2	53.9	2,513.2	8.9	12.30	12.30
2001	2,546.0	113.4	2,659.4	85.5	55.2	2,518.7	8.8	13.40	13.09
2002	2,422.7	99.6	2,522.3	90.8	41.7	2,389.8	8.3	12.90	12.38
2003	2,263.9	77.8	2,341.7	98.7	45.3	2,197.7	7.6	13.20	12.41
2004	2,497.3	83.3	2,580.6	86.1	49.9	2,444.6	8.3	13.10	11.97
2005	2,427.5	114.6	2,542.1	93.5	48.6	2,400.0	8.1	13.70	12.12
2006 r	2,482.3	116.0	2,598.3	92.9	49.6	2,455.8	8.2	14.10	12.10
2007	2,582.4	116.0	2,698.4	55.6	51.6	2,591.2	8.6	16.40	13.72
2008 f	2,630.0	120.0	2,750.0	80.0	53.0	2,617.0	8.6	--	--

-- = Not available. f = ERS forecast.

1/ Largely head cabbage. End of year stocks and shrinkage are not included.

2/ Source: National Agricultural Statistics Service, USDA. From 1982-91, U.S. production and price were estimated by ERS based on available State reports.

3/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. From 1978-89, U.S. exports were adjusted using Canadian import data. Excludes sauerkraut.

4/ New York data through 2002. Estimated by ERS thereafter. 5/ Constant-dollar prices were calculated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 67--U.S. artichokes, all uses: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply			Utilization			Season-average price	
	Production 1/	Imports 2/	Total	Exports 2/	Domestic	Per capita use	Current dollars 1/	Constant 2000 dollars 3/
----- Million pounds -----						Pounds	----- \$/cwt -----	
1979 r	87.3	54.0	141.3	4.0	137.3	0.6	27.70	55.91
1980 r	79.2	58.5	137.7	4.0	133.7	0.6	34.70	64.21
1981 r	111.6	65.4	177.0	5.1	171.9	0.8	32.00	54.13
1982 r	116.3	79.2	195.5	4.4	191.1	0.8	32.10	51.17
1983 r	89.2	86.1	175.3	3.2	172.1	0.7	38.25	58.66
1984 r	109.9	120.0	229.9	4.3	225.6	1.0	30.65	45.30
1985 r	133.8	116.1	249.9	6.0	243.9	1.0	28.60	41.03
1986 r	105.2	125.4	230.6	5.5	225.1	0.9	34.45	48.35
1987 r	121.7	124.8	246.5	5.4	241.1	1.0	30.20	41.26
1988 r	124.6	106.2	230.8	6.7	224.1	0.9	29.35	38.77
1989 r	129.6	117.7	247.3	6.3	241.0	1.0	26.50	33.73
1990 r	111.4	106.7	218.1	6.5	211.6	0.9	29.50	36.16
1991 r	120.6	94.7	215.3	5.7	209.6	0.8	29.65	35.11
1992 r	110.4	120.3	230.7	4.9	225.8	0.9	39.40	45.61
1993 r	101.2	128.1	229.3	4.5	224.8	0.9	50.80	57.48
1994 r	130.0	209.5	339.5	5.9	333.6	1.3	56.40	62.49
1995 r	92.0	159.6	251.6	5.1	246.5	0.9	75.70	82.19
1996 r	89.0	182.5	271.5	4.7	266.8	1.0	73.50	78.31
1997 r	93.0	187.3	280.3	4.8	275.5	1.0	79.50	83.32
1998 r	87.3	243.5	330.8	5.0	325.8	1.2	70.60	73.18
1999 r	112.5	264.1	376.6	7.7	368.9	1.3	67.00	68.46
2000 r	101.2	255.5	356.7	6.1	350.6	1.2	60.30	60.30
2001 r	100.0	258.2	358.2	7.3	350.9	1.2	58.60	57.23
2002 r	94.3	292.9	387.2	5.8	381.4	1.3	71.50	68.63
2003 r	100.8	322.8	423.6	6.0	417.6	1.4	75.10	70.58
2004 r	82.5	332.7	415.2	15.1	400.1	1.4	45.10	41.20
2005 r	86.9	337.3	424.2	11.0	413.2	1.4	45.40	40.18
2006 r	106.7	391.5	498.2	7.4	490.8	1.6	42.00	36.03
2007 p	125.0	367.4	492.4	4.5	487.9	1.6	54.70	45.76
2008 f	110.0	375.0	485.0	4.5	480.5	1.6	--	--

-- = Not available. r = revised due to conversion of processed imports to a fresh basis. p = preliminary. f = ERS forecast.

1/ Source: National Agricultural Statistics Service, USDA (1979-81 and 1992-2001), California County Agricultural Commissioners Reports (1982-91 and 2002 to the present). 2/ Includes canned and fresh. Source: U.S. Dept. of Commerce, U.S. Census Bureau. From 1978-89, exports were adjusted using Canadian import data from Statistics Canada. Canned imports were adjusted to a fresh-weight basis using a factor of 3.0. 3/ Constant-dollar prices were calculated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 68--U.S. eggplant, all uses: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply			Utilization		Per capita use	Season-average price	
	Production 1/	Imports 2/	Total	Exports 2/	Domestic		Current dollars 1/	Constant 2000 dollars 3/
----- Million pounds -----						Pounds	----- \$/cwt -----	
1979	67.1	40.0	107.1	--	107.1	0.5	14.70	29.67
1980	71.9	36.8	108.7	--	108.7	0.5	14.20	26.28
1981	70.7	34.7	105.4	--	105.4	0.5	17.20	29.09
1982	85.0	34.3	119.3	--	119.3	0.5	17.45	27.82
1983	80.8	39.3	120.1	--	120.1	0.5	15.33	23.51
1984	71.2	39.6	110.8	--	110.8	0.5	17.70	26.16
1985	77.2	32.0	109.2	--	109.2	0.5	13.03	18.69
1986	76.6	35.7	112.3	--	112.3	0.5	17.36	24.36
1987	80.3	34.5	114.8	--	114.8	0.5	18.42	25.17
1988	72.7	37.1	109.8	14.2	95.6	0.4	22.15	29.26
1989	74.0	37.9	111.9	13.2	98.7	0.4	21.36	27.19
1990	79.0	35.9	114.9	15.0	99.9	0.4	25.82	31.65
1991	76.2	43.8	120.0	15.7	104.3	0.4	25.03	29.64
1992	103.2	37.2	140.4	19.7	120.7	0.5	23.40	27.09
1993	101.6	40.1	141.7	19.0	122.7	0.5	23.50	26.59
1994	107.4	47.0	154.4	18.4	136.0	0.5	26.80	29.69
1995	91.0	55.0	146.0	20.0	126.0	0.5	25.60	27.79
1996	113.8	67.9	181.7	20.2	161.5	0.6	26.90	28.66
1997	110.1	66.0	176.1	22.0	154.1	0.6	23.90	25.05
1998	101.0	83.9	184.9	19.7	165.2	0.6	28.50	29.54
1999	101.9	71.5	173.4	22.6	150.8	0.5	30.20	30.86
2000	165.4	85.8	251.2	23.3	227.9	0.8	26.00	26.00
2001	169.4	91.0	260.4	22.9	237.5	0.8	25.10	24.51
2002	140.8	89.3	230.1	22.9	207.2	0.7	29.97	28.77
2003	141.8	98.5	240.3	23.4	216.9	0.8	31.84	29.92
2004	136.2	109.7	245.9	21.1	224.8	0.8	30.93	28.26
2005	173.8	119.3	293.1	21.2	271.9	0.9	28.50	25.23
2006 r	201.0	108.2	309.2	21.3	287.9	1.0	29.08	24.95
2007 p	175.0	111.0	286.0	21.5	264.5	0.9	29.38	24.58
2008 f	190.0	115.0	305.0	22.0	283.0	0.9	--	--

-- = Not available. r = revised. p = preliminary. f = ERS forecast.

1/ Source: National Agricultural Statistics Service, USDA (1979-81 and 1992-2001). Production estimated by ERS for other years based on available State data.

2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. From 1978-89, exports were adjusted using Canadian import data from Statistics Canada

3/ Constant-dollar prices were calculated using the GDP implicit price deflator, 2000=100

Source: Prepared and calculated by USDA, Economic Research Service.

Table 69--U.S. garlic, all uses: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply			Utilization			Season-average price		
	Production 1/	Imports 2/	Total	Exports 2/	Seed use 3/	Domestic	Per capita use	Current dollars 1/	Constant 2000 dollars 4/
----- Million pounds -----							Pounds	----- \$/cwt -----	
1979	184.6	49.2	233.8	22.8	3.7	207.3	0.9	15.20	30.68
1980	197.6	24.5	222.1	22.1	4.0	196.0	0.9	17.10	31.64
1981	165.0	20.0	185.0	30.1	3.3	151.6	0.7	21.80	36.87
1982	169.6	34.5	204.1	24.9	3.4	175.8	0.8	17.90	28.54
1983	234.4	30.3	264.7	26.3	4.7	233.7	1.0	15.00	23.00
1984	173.8	39.1	212.9	27.7	3.5	181.7	0.8	18.70	27.64
1985	242.0	36.0	278.0	20.0	4.8	253.2	1.1	30.95	44.40
1986	177.5	45.8	223.3	35.7	3.6	184.0	0.8	25.65	36.00
1987	268.5	39.2	307.7	25.0	5.4	277.3	1.2	18.55	25.34
1988	261.9	38.8	300.7	32.4	5.2	263.1	1.1	15.15	20.01
1989	262.1	44.5	306.6	50.4	5.2	251.0	1.0	20.15	25.65
1990	341.3	57.1	398.4	63.1	6.8	328.5	1.3	21.25	26.04
1991	376.6	73.3	449.9	65.4	7.5	377.0	1.5	22.75	26.94
1992	379.5	65.0	444.5	61.7	7.6	375.2	1.5	27.10	31.37
1993	416.0	118.4	534.4	71.8	8.3	454.3	1.7	31.80	35.98
1994	459.0	97.3	556.3	73.7	9.2	473.4	1.8	40.10	44.43
1995	470.3	95.8	566.1	63.6	9.4	493.1	1.8	25.70	27.90
1996	612.5	100.3	712.8	81.8	12.3	618.7	2.3	29.40	31.33
1997	561.0	83.4	644.4	88.7	11.2	544.5	2.0	41.40	43.39
1998	551.0	256.1	807.1	82.5	11.0	713.6	2.6	37.70	39.08
1999	740.0	262.9	1,002.9	66.6	14.8	921.5	3.3	29.60	30.24
2000	558.1	182.0	740.1	57.3	55.8	627.0	2.2	27.80	27.80
2001	587.7	217.7	805.4	57.4	58.8	689.2	2.4	29.40	28.71
2002	565.0	263.2	828.2	51.5	56.5	720.2	2.5	27.60	26.49
2003	624.1	311.5	935.6	51.0	62.4	822.2	2.8	25.70	24.15
2004	522.4	331.4	853.8	48.3	52.2	753.3	2.6	26.50	24.21
2005	477.1	346.5	823.6	54.2	47.7	721.7	2.4	43.60	38.59
2006 r	481.4	465.3	946.7	47.8	48.1	850.8	2.8	31.70	27.20
2007	489.0	494.7	983.7	42.9	48.9	891.9	3.0	44.70	37.40
2008 f	485.0	520.0	1,005.0	43.0	49.0	913.0	3.0	--	--

-- = Not available. r = revised. f = ERS forecast.

1/ Source: National Agricultural Statistics Service, USDA (1970-81 and 1992-present). Between 1981 and 1991, production is from the California County Agricultural Commissioners' annual report. 2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. From 1978-89, exports were adjusted using Canadian import data from Statistics Canada. Includes dried garlic and garlic flour after 1977. Dried adjusted to fresh basis using the factor 2.7.

3/ Seed use estimated as 2 percent of California output until 2000 when seed-producing states were added to the NASS production estimate.

4/ Constant-dollar prices were calculated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.



Table 70--U.S. fresh-market snap beans: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply			Utilization			Season-average price	
	Production 1/	Imports 2/	Total	Exports 2/	Domestic	Per capita use	Current dollars 1/	Constant 2000 dollars 3/
----- Million pounds -----						Pounds	----- \$/cwt -----	
1979	292.8	24.4	317.2	23.1	294.1	1.3	27.10	54.69
1980	304.4	25.4	329.8	30.4	299.4	1.3	27.30	50.52
1981	292.6	19.9	312.5	23.4	289.1	1.3	29.70	50.24
1982	297.3	16.2	313.5	21.2	292.3	1.3	34.43	54.89
1983	288.2	23.6	311.8	21.6	290.2	1.2	35.33	54.18
1984	310.7	25.7	336.4	19.3	317.1	1.3	30.73	45.42
1985	298.1	25.4	323.5	23.2	300.3	1.3	29.96	42.98
1986	299.1	32.8	331.9	30.1	301.8	1.3	34.10	47.86
1987	295.7	27.0	322.7	27.7	295.0	1.2	38.20	52.19
1988	296.2	30.6	326.8	35.6	291.2	1.2	40.66	53.72
1989	293.8	30.8	324.6	29.3	295.3	1.2	49.50	63.01
1990	273.8	30.0	303.8	36.5	267.3	1.1	36.83	45.14
1991	300.0	30.2	330.2	40.1	290.1	1.1	45.13	53.44
1992	393.2	23.4	416.6	44.8	371.8	1.4	35.20	40.75
1993	410.2	25.3	435.5	41.2	394.3	1.5	37.40	42.32
1994	417.7	23.3	441.0	35.7	405.3	1.5	37.70	41.77
1995	444.1	37.7	481.8	45.8	436.0	1.6	36.50	39.63
1996	396.4	39.8	436.2	44.7	391.5	1.5	42.00	44.75
1997	380.5	46.0	426.5	58.1	368.4	1.4	40.60	42.55
1998	485.6	42.8	528.4	75.4	453.0	1.6	48.90	50.69
1999	558.0	43.8	601.8	72.5	529.4	1.9	46.50	47.51
2000	588.1	49.5	637.6	68.3	569.3	2.0	42.60	42.60
2001	619.3	54.4	673.7	55.8	617.9	2.2	45.00	43.95
2002	596.5	59.3	655.8	52.7	603.1	2.1	47.60	45.69
2003	569.5	56.7	626.2	51.0	575.2	2.0	49.30	46.34
2004	576.9	58.6	635.5	82.0	553.5	1.9	45.20	31.30
2005	554.1	60.5	614.6	78.2	536.4	1.8	54.20	47.97
2006	636.5	62.5	699.0	62.0	637.0	2.1	50.50	43.32
2007	646.5	70.1	716.6	56.5	660.1	2.2	60.50	50.62
2008 f	630.0	65.0	695.0	65.0	630.0	2.1	--	--

-- = Not available. f = ERS forecast.

1/ Source: National Agricultural Statistics Service, USDA except for 1982-91 which was estimated by ERS based on available State data.

2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. From 1978-89, exports were adjusted using Canadian import data from Statistics Canada. 3/ Constant-dollar prices were calculated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 71--U.S. fresh-market spinach: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply			Utilization			Season-average price	
	Production 1/	Imports 2/	Total	Exports 2/	Domestic	Per capita use	Current dollars 1/	Constant 2000 dollars 3/
----- Million pounds -----						Pounds	----- \$/cwt -----	
1979	106.4	--	106.4	16.6	89.8	0.4	23.90	48.24
1980	118.7	--	118.7	17.5	101.2	0.4	24.80	45.89
1981	142.6	--	142.6	21.4	121.2	0.5	27.40	46.35
1982	146.7	--	146.7	19.0	127.7	0.5	25.90	41.29
1983	140.8	--	140.8	20.6	120.2	0.5	35.60	54.60
1984	146.4	--	146.4	21.1	125.3	0.5	22.00	32.52
1985	181.7	--	181.7	21.0	160.7	0.7	27.60	39.59
1986	166.4	--	166.4	25.7	140.7	0.6	28.30	39.72
1987	166.2	--	166.2	24.6	141.6	0.6	26.80	36.61
1988	174.8	--	174.8	28.8	146.0	0.6	21.50	28.40
1989	182.6	6.7	189.3	30.6	158.7	0.6	34.20	43.54
1990	213.0	2.8	215.8	26.7	189.1	0.8	28.20	34.56
1991	228.5	2.3	230.8	27.0	203.8	0.8	31.00	36.71
1992	235.1	2.1	237.2	27.4	209.8	0.8	23.40	27.09
1993	197.6	2.7	200.3	27.2	173.1	0.7	30.30	34.28
1994	223.0	1.6	224.6	26.3	198.3	0.8	29.40	32.57
1995	203.6	3.3	206.9	28.0	178.9	0.7	32.20	34.96
1996	193.4	4.1	197.5	28.2	169.3	0.6	29.30	31.22
1997	326.5	5.7	332.2	30.0	302.2	1.1	31.30	32.80
1998	296.0	5.6	301.6	33.9	267.7	1.0	35.90	37.21
1999	305.7	3.6	309.3	37.9	271.4	1.0	32.10	32.80
2000	423.9	7.2	431.1	42.9	388.2	1.4	31.80	31.80
2001	345.8	15.4	361.2	55.1	306.1	1.1	32.40	31.64
2002	462.5	13.2	475.7	63.3	412.4	1.4	34.20	32.83
2003	556.9	20.3	577.2	61.9	515.3	1.8	37.20	34.96
2004	626.6	21.6	648.2	55.5	592.7	2.0	22.00	20.10
2005	758.1	27.6	785.7	47.4	738.3	2.5	22.70	20.09
2006	620.7	20.0	640.7	37.8	602.9	2.0	29.90	25.65
2007	635.4	19.1	654.5	39.3	615.2	2.0	32.20	26.94
2008 f	625.0	22.0	647.0	41.0	606.0	2.0	--	--

-- = Not available. r = revised. f = ERS forecast.

1/ Source: National Agricultural Statistics Service, USDA except for 1982-91, which was estimated by ERS based on available State data.

2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau except for exports for 1978-89 which are Canadian imports

of U.S. spinach as reported by Statistics Canada. 3/ Constant-dollar prices were calculated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 72--U.S. fresh-market potatoes: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply			Utilization		Per capita use	Season-average price	
	Utilized production 1/	Imports 2/	Total	Exports 2/	Domestic		Current dollars 3/	Constant 2000 dollars 4/
----- Million pounds -----						Pounds	----- \$/cwt -----	
1979	11,360.7	159.4	11,520.1	414.7	11,105.4	49.3	--	--
1980	11,698.0	218.4	11,916.4	274.6	11,641.8	51.1	--	--
1981	10,549.0	392.4	10,941.4	398.6	10,542.8	45.8	--	--
1982	10,765.4	478.4	11,243.8	305.2	10,938.6	47.1	--	--
1983	11,600.9	349.1	11,950.0	283.2	11,666.8	49.8	--	--
1984	11,450.1	325.1	11,775.2	360.3	11,414.9	48.3	7.54	11.14
1985	10,965.7	405.9	11,371.6	329.9	11,041.7	46.3	4.16	5.97
1986	11,744.8	344.5	12,089.3	340.6	11,748.7	48.8	6.39	8.97
1987	11,600.2	402.8	12,003.0	363.2	11,639.8	47.9	5.08	6.94
1988	12,095.2	483.4	12,578.6	422.0	12,156.6	49.6	8.24	10.89
1989	12,172.8	670.3	12,843.1	467.8	12,375.3	50.0	10.80	13.75
1990	11,334.8	683.9	12,018.7	327.3	11,691.4	46.7	8.01	9.82
1991	12,452.1	616.3	13,068.4	341.7	12,726.7	50.2	5.65	6.69
1992	12,551.8	401.6	12,953.4	537.9	12,415.5	48.3	6.76	7.83
1993	12,873.9	712.6	13,586.5	539.3	13,047.2	50.1	7.96	9.01
1994	13,086.2	642.8	13,729.0	655.0	13,074.0	49.6	6.87	7.61
1995	13,019.5	684.9	13,704.4	583.9	13,120.5	49.2	8.87	9.63
1996	13,091.4	986.5	14,077.9	610.1	13,467.8	49.9	5.05	5.38
1997	12,816.0	764.8	13,580.8	670.3	12,910.5	47.3	6.65	6.97
1998	12,529.8	1,061.0	13,590.8	650.9	12,939.9	46.9	6.94	7.19
1999	13,000.0	923.4	13,923.4	599.1	13,324.4	47.7	6.94	7.09
2000	13,184.8	805.5	13,990.3	676.6	13,313.7	47.1	5.27	5.27
2001	13,252.1	671.1	13,923.2	635.9	13,287.3	46.6	10.79	10.54
2002	12,567.2	883.1	13,450.3	693.2	12,757.1	44.3	9.59	9.20
2003	13,348.7	872.3	14,221.0	589.8	13,631.2	46.9	7.32	6.88
2004	13,180.7	755.0	13,935.7	478.9	13,456.8	45.8	6.76	6.18
2005	12,428.1	787.8	13,215.9	639.4	12,576.5	42.4	10.36	9.17
2006 r	10,964.3	817.4	11,781.7	630.7	11,151.0	37.3	10.27	8.81
2007 p	11,381.2	1,105.8	12,487.0	645.4	11,841.6	39.2	9.53	7.97
2008 f	11,865.0	1,210.0	13,075.0	615.0	12,460.0	40.9	--	--

-- = Not available. r = revised. p = preliminary. f = ERS forecast.

1/ Source: National Agricultural Statistics Service, USDA. Represents crop year utilization for the past season and the current season distributed on a calendar year basis using NASS potato marketing distributions. 2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. 3/ Source of season-average price data is NASS, USDA, and includes fresh-market potatoes only. 4/ Constant-dollar prices were calculated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 73--U.S. honeydew melons: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply			Utilization			Season-average price	
	Production 1/	Imports 2/	Total	Exports 2/	Domestic	Per capita use	Current dollars 1/	Constant 2000 dollars 3/
----- Million pounds -----						Pounds	----- \$/cwt -----	
1979	347.7	28.7	376.4	19.3	357.1	1.6	10.90	22.00
1980	318.0	26.5	344.5	22.1	322.4	1.4	13.50	24.98
1981	341.9	29.0	370.9	17.2	353.7	1.5	15.40	26.05
1982	378.0	78.6	456.6	31.7	424.9	1.8	14.10	22.48
1983	391.8	39.9	431.7	17.8	413.9	1.8	13.20	20.24
1984	403.1	41.3	444.4	15.2	429.3	1.8	13.90	20.55
1985	475.8	42.7	518.5	20.0	498.5	2.1	12.20	17.50
1986	543.8	62.7	606.5	20.6	585.9	2.4	12.70	17.82
1987	481.1	77.8	558.9	27.6	531.3	2.2	14.40	19.67
1988	524.1	83.8	607.9	32.0	576.0	2.4	14.40	19.02
1989	513.1	134.3	647.4	30.6	616.8	2.5	12.10	15.40
1990	450.3	115.0	565.3	49.6	515.7	2.1	18.00	22.06
1991	373.7	160.2	533.9	53.3	480.5	1.9	18.40	21.79
1992	474.0	111.2	585.2	45.5	539.7	2.1	13.50	15.63
1993	379.2	118.4	497.6	46.0	451.6	1.7	18.20	20.59
1994	472.4	114.5	586.9	59.7	527.2	2.0	16.40	18.17
1995	433.2	123.2	556.4	51.4	505.0	1.9	20.60	22.37
1996	473.7	126.7	600.4	49.5	550.9	2.0	17.00	18.11
1997	482.8	162.8	645.6	39.8	605.8	2.2	18.90	19.81
1998	501.3	184.6	685.9	39.4	646.5	2.3	21.60	22.39
1999	516.0	214.3	730.3	46.0	684.3	2.5	21.10	21.56
2000	511.6	174.1	685.7	46.8	638.9	2.3	19.20	19.20
2001	472.0	139.9	611.9	48.6	563.3	2.0	21.10	20.61
2002	506.5	171.5	678.0	47.3	630.7	2.2	18.10	17.37
2003	527.5	163.9	691.4	39.4	652.0	2.2	18.80	17.67
2004	522.1	167.8	689.9	42.2	647.7	2.2	17.60	16.08
2005	487.3	173.4	660.7	45.5	615.2	2.1	18.80	16.64
2006 r	491.5	186.8	678.3	46.2	632.1	2.1	18.00	15.44
2007	468.2	186.3	680.0	43.7	635.4	2.0	17.60	14.72
2008 f	480.0	182.0	662.0	45.0	617.0	2.0	--	--

-- = Not available. f = ERS forecast. 1/ Source: National Agricultural Statistics Service, USDA. 2/ Source: Bureau of the Census, Dept. of Commerce. Honeydews do not have a separate HS code. From 1970-79, trade was estimated as 50 percent of the category called "other melons." From 1980-91, shipment data were used to estimate the distribution of the "other melon" category (ranged from 42 to 59 percent). Exports were not adjusted due to data limitations. 3/ Constant-dollar prices were calculated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 74--U.S. cantaloup: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply			Utilization		Per capita use	Season-average price	
	Production 1/	Imports 2/	Total	Exports 2/	Domestic		Current dollars 3/	Constant 2000 dollars 4/
----- Million pounds -----						Pounds	----- \$/cwt -----	
1979	1,242.1	194.6	1,436.7	59.6	1,377.1	6.1	11.30	22.81
1980	1,224.2	169.9	1,394.1	62.7	1,331.4	5.8	13.60	25.17
1981	1,334.6	138.0	1,472.6	65.5	1,407.2	6.1	14.10	23.85
1982	1,682.4	182.5	1,864.9	83.7	1,781.2	7.7	10.15	16.18
1983	1,453.7	166.1	1,619.8	87.8	1,532.0	6.5	11.70	17.94
1984	1,651.6	246.7	1,898.3	86.5	1,811.8	7.7	12.25	18.11
1985	1,874.3	246.0	2,120.3	100.4	2,020.0	8.5	9.45	13.56
1986	2,056.2	319.9	2,376.1	105.8	2,270.3	9.4	10.50	14.74
1987	2,027.3	300.8	2,328.1	107.1	2,221.0	9.1	9.80	13.39
1988	1,691.6	327.0	2,018.6	93.2	1,925.4	7.9	15.45	20.41
1989	2,171.4	476.2	2,647.6	84.1	2,563.5	10.4	12.55	15.98
1990	1,856.7	530.3	2,387.0	78.8	2,308.1	9.2	14.65	17.96
1991	1,664.0	602.5	2,266.5	75.7	2,190.8	8.6	12.25	14.51
1992	1,811.1	481.9	2,293.0	115.9	2,177.1	8.5	13.90	16.09
1993	1,898.7	458.1	2,356.8	116.2	2,240.7	8.6	15.60	17.65
1994	1,795.7	523.9	2,319.6	112.7	2,206.9	8.4	16.60	18.39
1995	1,896.2	613.1	2,509.3	118.1	2,391.3	9.0	18.20	19.76
1996	2,157.2	740.8	2,898.0	126.8	2,771.2	10.3	18.20	19.39
1997	2,084.0	921.6	3,005.6	134.4	2,871.2	10.5	18.00	18.87
1998	2,144.0	938.6	3,082.6	144.0	2,938.6	10.6	18.30	18.97
1999	2,223.0	1,108.1	3,331.1	153.9	3,177.2	11.4	17.00	17.37
2000	2,177.4	1,119.2	3,296.6	155.5	3,141.1	11.1	17.10	17.10
2001	2,261.3	1,070.1	3,331.4	146.0	3,185.4	11.2	19.00	18.55
2002	2,244.3	1,108.6	3,352.9	156.1	3,196.8	11.1	17.70	16.99
2003	2,210.7	1,079.2	3,289.9	147.3	3,142.6	10.8	16.80	15.79
2004	2,187.6	910.8	3,098.4	160.7	2,937.7	10.0	14.70	13.43
2005	2,112.0	952.0	3,064.0	162.2	2,901.8	9.8	15.90	14.07
2006 r	2,045.1	964.7	3,009.8	146.4	2,863.4	9.6	17.20	14.76
2007	2,119.4	1,012.3	3,131.7	157.8	2,973.9	9.9	14.80	12.38
2008 f	2,100.0	1,035.0	3,135.0	160.0	2,975.0	9.8	--	--

-- = Not available. r = revised. f = ERS forecast. 1/ Source: National Agricultural Statistics Service, USDA. Production data were estimated by ERS for 1982-91 based on available State data adjusted to the national level. Includes all uses. 2/ Source: Bureau of the Census, U.S. Dept. of Commerce. Exports for 1978-89 adjusted using Canadian import data. 3/ Source of season-average price data is NASS, USDA, except 1982-91, which was estimated by ERS using State data. 4/ Constant-dollar prices were calculated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 75--U.S. watermelon: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply			Utilization		Per capita use	Season-average price	
	Production 1/	Imports 2/	Total	Exports 2/	Domestic		Current dollars 1/ 3/	Constant 2000 dollars 4/
	----- Million pounds -----					Pounds	----- \$/cwt -----	
1979	2,407.6	219.1	2,626.7	61.9	2,564.8	11.4	4.55	9.18
1980	2,271.6	205.7	2,477.3	51.9	2,425.4	10.7	6.59	12.19
1981	2,612.8	125.7	2,738.5	58.8	2,679.7	11.7	6.09	10.30
1982	2,733.9	237.4	2,971.3	73.9	2,897.4	12.5	5.63	8.98
1983	2,534.0	186.2	2,720.2	69.5	2,650.7	11.3	6.47	9.92
1984	3,190.5	283.4	3,473.9	65.3	3,408.6	14.4	5.34	7.89
1985	3,043.8	220.0	3,263.8	44.5	3,219.3	13.5	4.94	7.09
1986	2,929.6	197.4	3,127.0	58.2	3,068.8	12.8	6.24	8.76
1987	2,893.1	307.6	3,200.7	48.1	3,152.6	13.0	7.13	9.74
1988	3,115.5	262.4	3,377.9	59.0	3,318.9	13.5	6.50	8.59
1989	3,094.9	359.9	3,454.8	85.2	3,369.6	13.6	5.23	6.66
1990	3,187.1	228.6	3,415.7	94.4	3,321.3	13.3	6.66	8.16
1991	3,097.4	230.9	3,328.3	101.8	3,226.5	12.7	8.87	10.50
1992	3,778.3	211.4	3,989.7	212.1	3,777.6	14.7	5.91	6.84
1993	3,691.7	216.2	3,907.9	215.4	3,692.5	14.2	6.90	7.81
1994	3,923.2	271.2	4,194.4	242.4	3,952.0	15.0	6.80	7.53
1995	3,942.6	336.4	4,279.0	239.2	4,039.8	15.2	8.90	9.66
1996	4,272.4	455.3	4,727.7	255.3	4,472.4	16.6	6.30	6.71
1997	3,992.3	504.2	4,496.5	268.9	4,227.6	15.5	7.64	8.01
1998	3,720.5	484.2	4,204.7	244.8	3,959.9	14.3	7.86	8.15
1999	4,058.8	481.6	4,540.4	292.2	4,248.2	15.2	6.55	6.69
2000	3,749.4	446.0	4,195.4	293.3	3,902.1	13.8	6.40	6.40
2001	4,047.8	483.5	4,531.3	249.4	4,281.9	15.0	6.75	6.59
2002	3,958.5	451.3	4,409.8	364.5	4,045.4	14.0	8.30	7.97
2003	3,820.8	489.2	4,310.0	383.7	3,926.4	13.5	8.98	8.44
2004	3,688.2	546.9	4,235.1	424.0	3,811.1	13.0	8.49	7.76
2005	3,840.3	659.8	4,500.1	349.9	4,150.2	14.0	11.60	10.27
2006 r	4,224.5	830.5	5,055.0	296.9	4,758.1	15.9	10.30	8.84
2007	4,286.9	902.7	5,189.6	285.4	4,904.2	16.2	11.10	9.29
2008 f	4,320.0	970.0	5,290.0	310.0	4,980.0	16.3	--	--

-- = Not available. r = revised. f = ERS forecast. 1/ Source: National Agricultural Statistics Service, USDA. Production data were estimated by ERS for 1982-91 based on available State data adjusted to the national level. Includes all uses. 2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau.

3/ Source of season-average price data is NASS, USDA, except 1982-91, which was estimated by ERS using State data. 4/ Constant-dollar prices were calculated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 76--U.S. asparagus for freezing: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply				Utilization			Season-average price		
	Production 1/	Imports 2/	Beginning stocks	Total	Exports 2/	Ending stocks 1/	Domestic	Per capita use	Current dollars 1/	Constant 2000 dollars 3/
----- Million pounds -----								Pounds	----- \$/ton -----	
1979	48.1	1.7	9.9	59.7	0.0	22.0	37.6	0.17	911.00	1,838.62
1980	19.7	2.5	22.0	44.3	0.0	15.3	29.0	0.13	852.00	1,576.52
1981	19.4	0.8	15.3	35.5	0.0	10.7	24.8	0.11	984.00	1,664.44
1982	19.1	0.8	10.7	30.6	0.0	17.0	13.6	0.06	--	--
1983	18.7	2.3	17.0	38.0	0.0	12.2	25.8	0.11	--	--
1984	18.4	1.0	12.2	31.7	0.0	10.9	20.8	0.09	993.00	1,467.74
1985	30.8	1.1	10.9	42.7	0.0	17.3	25.5	0.11	909.00	1,303.92
1986	25.5	1.9	17.3	44.7	0.0	21.9	22.8	0.09	933.00	1,309.47
1987	29.5	0.4	21.9	51.7	0.0	23.4	28.3	0.12	904.00	1,235.04
1988	28.2	0.9	23.4	52.5	0.0	22.1	30.4	0.12	1,060.00	1,400.38
1989	22.6	0.4	22.1	45.2	0.0	25.9	19.2	0.08	1,020.00	1,298.44
1990	24.5	1.8	25.9	52.2	0.0	22.1	30.2	0.12	978.00	1,198.68
1991	16.8	2.3	22.1	41.2	0.0	18.6	22.6	0.09	973.00	1,152.24
1992	20.1	3.6	18.6	42.2	0.0	15.0	27.2	0.11	994.00	1,150.66
1993	24.3	5.4	15.0	44.7	0.0	28.3	16.4	0.06	1,050.00	1,188.04
1994	20.9	3.5	28.3	52.7	0.0	18.8	33.9	0.13	1,070.00	1,185.48
1995	17.3	4.4	18.8	40.5	0.0	18.6	21.9	0.08	1,280.00	1,389.70
1996	17.5	5.2	18.6	41.3	0.9	16.0	24.4	0.09	1,190.00	1,267.95
1997	21.0	4.1	16.0	41.1	3.8	13.3	24.0	0.09	1,260.00	1,320.56
1998	13.5	5.5	13.3	32.3	4.2	11.8	16.3	0.06	1,230.00	1,274.98
1999	11.0	7.6	11.8	30.4	2.0	23.2	5.2	0.02	1,230.00	1,256.79
2000	13.8	9.3	23.2	46.3	3.2	21.8	21.3	0.08	1,230.00	1,230.00
2001	11.2	8.3	21.8	41.3	1.7	20.5	19.1	0.07	895.00	874.03
2002	7.8	10.2	20.5	38.5	1.9	13.4	23.2	0.08	1,040.00	998.21
2003	7.6	16.5	13.4	37.5	2.9	14.1	20.5	0.07	1,200.00	1,127.85
2004	11.2	14.2	14.1	39.5	1.8	17.8	19.9	0.07	1,240.00	1,132.90
2005	6.8	12.8	17.8	37.4	2.7	17.3	17.4	0.06	960.00	849.62
2006	8.2	19.0	17.3	44.5	2.1	11.9	30.5	0.10	1,140.00	978.01
2007	8.0	19.1	11.9	39.0	0.8	10.4	27.8	0.09	1,260.00	1,054.16
2008 f	7.6	20.0	10.4	38.0	1.9	10.0	26.1	0.08	--	--

-- = Not available. f = ERS forecast. 1/ Source: National Agricultural Statistics Service, USDA. Data for 1982-83 estimated by ERS. 2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. All product-weight data in this table have been converted to a fresh-weight basis using a factor of 1.92. 3/ Constant-dollar prices were calculated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 77--U.S. broccoli for processing: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply				Utilization			Season-average price		
	Production 1/	Imports 2/	Beginning stocks	Total	Exports 2/	Ending stocks 1/	Domestic	Per capita use	Current dollars 1/	Constant 2000 dollars 3/
----- Million pounds -----								Pounds	----- \$/ton -----	
1979	304.6	20.6	94.5	419.7	--	103.3	316.3	1.4	319.00	643.82
1980	295.8	30.1	103.3	429.2	--	99.2	330.1	1.4	374.00	692.04
1981	300.5	39.2	99.2	438.8	--	84.1	354.7	1.5	376.00	636.01
1982	340.4	42.4	84.1	466.9	--	107.2	359.7	1.5	390.00	621.75
1983	274.4	44.6	107.2	426.2	--	70.8	355.4	1.5	385.00	590.43
1984	354.2	87.0	70.8	512.0	--	92.7	419.2	1.8	389.00	574.98
1985	347.3	102.6	92.7	542.7	--	79.4	463.3	1.9	382.00	547.96
1986	308.7	155.8	79.4	543.9	--	140.6	403.3	1.7	357.00	501.05
1987	291.1	259.1	140.6	690.7	--	152.7	538.0	2.2	353.00	482.27
1988	277.0	236.9	152.7	666.6	--	74.7	591.9	2.4	374.00	494.09
1989	276.9	325.8	74.7	677.4	--	141.0	536.4	2.2	365.00	464.64
1990	245.2	322.6	141.0	708.8	--	150.3	558.5	2.2	390.00	478.00
1991	182.2	355.8	150.3	688.3	--	117.4	570.9	2.3	391.00	463.03
1992	184.6	501.0	117.4	803.0	--	190.8	612.2	2.4	386.00	446.84
1993	137.4	442.9	190.8	771.1	--	180.0	591.1	2.3	386.00	436.75
1994	156.2	417.1	180.0	753.3	--	145.1	608.2	2.3	383.00	424.33
1995	197.2	519.4	145.1	861.7	--	182.0	679.7	2.5	386.00	419.08
1996	126.5	531.6	182.0	840.1	--	160.9	679.2	2.5	387.00	412.35
1997	113.6	498.0	160.9	772.5	--	149.4	623.1	2.3	423.00	443.33
1998	112.3	463.7	149.4	725.4	--	151.3	574.1	2.1	388.00	402.19
1999	117.3	530.3	151.3	798.9	--	209.3	589.6	2.1	413.00	422.00
2000	81.3	489.3	209.3	779.9	--	143.6	636.3	2.3	311.00	311.00
2001	93.5	496.7	143.6	733.8	--	152.3	581.5	2.0	316.00	308.60
2002	78.0	529.6	152.3	759.9	--	155.7	604.2	2.1	386.00	370.49
2003	158.9	542.0	155.7	856.6	--	102.6	754.0	2.6	403.00	378.77
2004	175.4	629.0	102.6	907.0	--	124.3	782.7	2.7	431.00	393.77
2005	177.2	632.1	124.3	933.6	--	130.8	802.8	2.7	381.50	337.63
2006 r	50.2	591.7	130.8	772.7	--	99.1	673.6	2.3	381.00	326.86
2007	90.1	699.5	99.1	888.7	--	80.5	808.2	2.7	516.00	431.71
2008 f	105.0	680.0	80.5	865.5	--	80.0	785.5	2.6	--	--

-- = Not available. r = revised. f = ERS forecast. 1/ Source: National Agricultural Statistics Service, USDA. Mainly for freezing. 2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. All product weight data were converted to a fresh basis using a factor of 1.33. 3/ Constant-dollar prices were calculated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.



Table 78--U.S. cauliflower for processing: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply				Utilization			Per capita use	Season-average price	
	Production 1/	Imports 2/	Beginning stocks	Total	Exports 2/	Ending stocks 1/	Domestic		Current dollars 1/	Constant 2000 dollars 3/
----- Million pounds -----								Pounds	----- \$/ton -----	
1979	132.3	14.3	123.3	269.9	--	118.0	151.9	0.7	201.00	405.67
1980	145.4	13.9	118.0	277.4	--	99.3	178.1	0.8	230.00	425.59
1981	173.2	19.4	99.3	291.9	--	82.7	209.2	0.9	242.00	409.34
1982	195.1	29.4	82.7	307.2	--	99.4	207.7	0.9	252.00	401.75
1983	171.0	30.2	99.4	300.6	--	101.9	198.7	0.8	252.00	386.46
1984	187.1	44.1	101.9	333.2	--	108.7	224.5	0.9	266.00	393.17
1985	175.9	52.7	108.7	337.2	--	115.9	221.3	0.9	264.00	378.70
1986	162.1	60.2	115.9	338.2	--	115.4	222.8	0.9	270.00	378.95
1987	144.7	83.7	115.4	343.8	--	114.2	229.6	0.9	274.00	374.34
1988	135.9	71.9	114.2	322.0	--	90.7	231.3	0.9	280.00	369.91
1989	118.3	85.8	90.7	294.8	--	109.0	185.8	0.8	297.00	378.07
1990	122.4	88.9	109.0	320.3	--	130.7	189.6	0.8	388.00	475.55
1991	74.6	68.3	130.7	273.6	--	126.2	147.4	0.6	483.00	571.98
1992	83.2	60.9	126.2	270.3	--	101.7	168.6	0.7	433.00	501.24
1993	87.3	76.7	101.7	265.7	--	86.8	178.9	0.7	441.00	498.98
1994	84.6	93.8	86.8	265.2	--	110.5	154.7	0.6	470.00	520.72
1995	83.1	61.1	110.5	254.7	--	93.0	161.7	0.6	451.00	489.65
1996	55.3	59.1	93.0	207.4	--	78.1	129.3	0.5	477.00	508.25
1997	56.6	67.8	78.1	202.5	--	83.7	118.8	0.4	480.00	503.07
1998	142.9	59.2	83.7	285.8	--	71.9	213.9	0.8	533.00	552.49
1999	78.4	72.8	71.9	223.1	--	82.7	140.4	0.5	410.00	418.93
2000	77.0	63.8	82.7	223.5	--	64.3	159.2	0.6	443.00	443.00
2001	78.8	52.1	64.3	195.2	--	52.1	143.1	0.5	441.00	430.67
2002	37.8	48.2	52.1	138.1	--	51.0	87.1	0.3	488.00	468.39
2003	33.0	61.1	51.0	145.1	--	40.2	104.9	0.4	500.00	469.94
2004	32.8	92.3	40.2	165.3	--	53.1	112.2	0.4	478.00	436.71
2005	33.2	83.1	53.1	169.4	--	62.7	106.7	0.4	474.85	420.25
2006 r	28.7	70.2	62.7	161.6	--	54.6	107.0	0.4	237.00	203.32
2007	21.2	86.8	54.6	162.6	--	52.5	110.1	0.4	540.00	451.78
2008 f	28.0	80.0	52.5	160.5	--	65.0	95.5	0.3	--	--

-- = Not available. f = ERS forecast. 1/ Source: National Agricultural Statistics Service, USDA. Mainly for freezing. 2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. All product weight data were converted to a fresh basis using a factor of 1.43. 3/ Constant-dollar prices were calculated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 79--U.S. green peas for freezing: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply				Utilization				Season-average price	
	Production 1/	Imports 2/	Beginning stocks	Total	Exports 2/	Ending stocks 1/ 3/	Domestic	Per capita use	Current dollars 1/	Constant 2000 dollars 4/
----- Million pounds -----								Pounds	----- \$/ton -----	
1979	489.5	9.6	248.5	747.6	17.6	305.9	424.2	1.9	218.00	439.98
1980	365.8	9.5	305.9	681.2	28.6	246.9	405.7	1.8	202.00	373.78
1981	367.7	10.8	246.9	625.5	36.4	196.5	394.6	1.7	206.00	348.45
1982	461.4	17.8	196.5	675.7	21.7	269.3	384.6	1.7	240.00	382.62
1983	409.7	21.2	269.3	700.3	21.5	249.6	429.2	1.8	212.00	325.12
1984	492.6	24.3	249.6	766.5	22.0	275.6	468.9	2.0	244.00	360.65
1985	564.5	19.3	275.6	859.5	17.4	343.3	498.7	2.1	252.00	361.48
1986	397.3	19.1	343.3	759.7	28.9	272.4	458.4	1.9	244.00	342.46
1987	426.8	22.0	272.4	721.1	30.1	273.8	417.2	1.7	238.00	325.15
1988	372.8	40.8	273.8	687.4	38.5	181.8	467.1	1.9	226.00	298.57
1989	515.2	62.8	181.8	759.9	17.8	253.0	489.1	2.0	238.00	302.97
1990	583.3	42.1	253.0	878.4	17.1	307.5	553.7	2.2	256.00	313.76
1991	541.4	36.6	307.5	885.5	18.7	297.2	569.6	2.3	260.00	307.90
1992	539.1	31.9	297.2	868.2	24.5	332.6	511.1	2.0	242.00	280.14
1993	424.8	37.5	332.6	794.9	26.0	284.9	484.0	1.9	239.00	270.42
1994	548.2	38.4	284.9	871.5	25.3	283.9	562.3	2.1	253.00	280.30
1995	583.4	31.9	283.9	899.2	39.2	306.7	553.3	2.1	256.00	277.94
1996	437.0	36.1	306.7	779.8	36.7	227.1	516.0	1.9	268.00	285.56
1997	552.1	41.0	227.1	820.2	28.8	239.3	552.1	2.0	272.00	285.07
1998	580.9	34.5	239.3	854.7	28.9	302.9	522.9	1.9	273.00	282.98
1999	550.3	49.1	302.9	902.3	32.7	301.0	568.6	2.0	261.00	266.69
2000	614.4	42.9	301.0	958.3	34.7	322.4	601.2	2.1	217.00	217.00
2001	470.4	42.6	322.4	835.4	26.3	244.9	564.2	2.0	249.00	243.17
2002	424.3	44.2	244.9	713.4	36.0	186.6	490.8	1.7	236.00	226.52
2003	517.2	68.4	186.6	772.2	35.9	197.1	539.2	1.9	242.00	227.45
2004	518.0	60.9	197.1	776.0	30.1	251.1	494.8	1.7	247.00	225.67
2005	466.1	52.4	251.1	769.6	30.6	233.2	505.8	1.7	259.00	229.22
2006	502.0	58.8	233.2	794.0	33.4	251.1	509.5	1.7	236.00	202.47
2007	554.9	61.8	251.1	867.8	26.9	253.6	587.3	1.9	247.00	206.65
2008 f	540.0	58.0	253.6	851.6	30.0	247.0	574.6	1.9	--	--

-- = Not available. f = ERS forecast. 1/ Source: National Agricultural Statistics Service, USDA. 2/ Source: U.S. Department of Commerce, U.S. Census Bureau. All product weight data were converted to a fresh-weight basis using a factor of 1.09. 3/ Excludes green pea stocks used in mixed pea/carrot products. 4/ Constant-dollar prices were calculated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 80--U.S. snap beans for freezing: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply				Utilization			Season-average price		
	Production 1/	Imports 2/	Beginning stocks	Total	Exports 2/	Ending stocks 1/ 3/	Domestic	Per capita use	Current dollars 1/	Constant 2000 dollars 4/
----- Million pounds -----								Pounds	----- \$/ton -----	
1979	334.8	--	195.0	529.8	--	213.9	315.9	1.4	163.00	328.97
1980	321.2	--	213.9	535.1	--	224.6	310.5	1.4	169.00	312.71
1981	369.0	--	224.6	593.6	--	209.8	383.9	1.7	176.00	297.70
1982	387.6	--	209.8	597.4	--	241.0	356.4	1.5	184.00	293.34
1983	356.9	--	241.0	597.9	--	250.2	347.7	1.5	178.00	272.98
1984	403.2	--	250.2	653.3	--	223.9	429.4	1.8	194.00	286.75
1985	425.6	--	223.9	649.5	--	202.8	446.7	1.9	190.00	272.55
1986	378.6	--	202.8	581.4	--	215.5	365.9	1.5	182.00	255.44
1987	410.1	--	215.5	625.6	--	218.8	406.8	1.7	181.00	247.28
1988	375.3	--	218.8	594.1	--	172.8	421.3	1.7	183.00	241.76
1989	545.6	30.3	172.8	748.7	5.8	245.1	497.8	2.0	182.00	231.68
1990	537.0	15.0	245.1	797.1	12.8	298.8	485.5	1.9	189.00	231.65
1991	456.2	10.4	298.8	765.4	11.1	293.5	460.8	1.8	186.00	220.26
1992	383.1	6.0	293.5	682.7	11.8	224.7	446.1	1.7	191.00	221.10
1993	445.6	12.3	224.7	682.6	12.1	218.4	452.1	1.7	184.00	208.19
1994	557.6	10.9	218.4	786.9	12.0	265.1	509.8	1.9	169.00	187.24
1995	457.5	6.7	265.1	729.3	20.6	264.7	444.0	1.7	187.00	203.03
1996	496.4	10.4	264.7	771.5	18.1	239.1	514.3	1.9	189.00	201.38
1997	514.6	14.2	239.1	767.9	17.7	272.2	478.0	1.8	190.00	199.13
1998	521.4	18.4	272.2	812.0	22.2	251.8	538.0	2.0	189.00	195.91
1999	500.6	35.7	251.8	788.1	19.1	219.9	549.1	2.0	185.00	189.03
2000	485.2	42.6	219.9	747.7	22.5	207.6	517.6	1.8	181.00	181.00
2001	508.0	39.9	207.6	755.5	28.1	189.8	537.6	1.9	182.00	177.74
2002	518.0	56.8	189.8	764.6	36.6	221.1	506.9	1.8	181.00	173.73
2003	448.3	73.0	221.1	742.4	25.3	176.2	540.9	1.9	190.00	178.58
2004	523.8	103.6	176.2	803.6	27.7	205.5	570.4	1.9	189.00	172.68
2005	477.9	92.7	205.5	776.1	15.2	228.5	532.4	1.8	198.00	175.23
2006 r	491.7	106.7	228.5	826.9	18.0	249.0	559.9	1.9	189.00	162.14
2007	539.9	123.9	249.0	912.8	18.3	254.9	639.6	2.1	206.00	172.35
2008 f	490.0	115.0	254.9	859.9	18.0	231.0	610.9	2.0	--	--

-- = Not available. r = revised. f = ERS forecast. 1/ Source: National Agricultural Statistics Service, USDA. 2/ Source: U.S. Department of Commerce, U.S. Census Bureau. All product weight data were converted to a fresh-weight basis using a factor of 1.18. 3/ Dec. 31 stocks. 4/ Deflated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 81--U.S. sweet corn for freezing: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply				Utilization			Season-average price		
	Production 1/	Imports 2/	Beginning stocks	Total	Exports 2/	Ending stocks 1/ 3/	Domestic	Per capita use	Current dollars 1/	Constant 2000 dollars 4/
----- Million pounds -----								Pounds	----- \$/ton -----	
1979	1,664.8	--	1,312.3	2,977.1	235.0	1,200.8	1,541.3	6.8	59.50	120.09
1980	1,538.8	--	1,200.8	2,739.6	283.5	1,000.5	1,455.6	6.4	57.10	105.66
1981	1,663.9	--	1,000.5	2,664.4	289.9	931.4	1,443.2	6.3	62.90	106.40
1982	2,253.8	--	931.4	3,185.2	271.9	1,576.3	1,337.0	5.8	67.40	107.45
1983	1,801.5	--	1,576.3	3,377.8	304.7	1,515.2	1,557.9	6.6	62.10	95.24
1984	1,939.4	--	1,515.2	3,454.6	286.3	1,280.8	1,887.5	8.0	66.60	98.44
1985	2,221.3	--	1,280.8	3,502.1	281.1	1,336.3	1,884.6	7.9	66.70	95.68
1986	2,167.0	--	1,336.3	3,503.3	366.0	1,318.0	1,819.3	7.6	62.60	87.86
1987	2,456.6	--	1,318.0	3,774.6	328.3	1,542.0	1,904.3	7.8	62.80	85.80
1988	2,184.0	--	1,542.0	3,726.0	420.7	1,171.0	2,134.3	8.7	63.00	83.23
1989	2,522.6	109.9	1,171.0	3,803.5	448.5	1,286.0	2,069.0	8.4	69.10	87.96
1990	2,887.6	74.0	1,286.0	4,247.6	480.6	1,616.1	2,150.9	8.6	71.40	87.51
1991	2,921.0	47.4	1,616.1	4,584.5	471.5	1,742.0	2,371.0	9.4	74.90	88.70
1992	2,818.8	58.0	1,742.0	4,618.7	507.1	1,814.6	2,297.0	8.9	68.20	78.95
1993	2,520.8	74.8	1,814.6	4,410.2	508.2	1,373.3	2,528.7	9.7	73.10	82.71
1994	3,222.4	123.4	1,373.3	4,719.1	525.3	1,795.8	2,398.0	9.1	70.10	77.67
1995	3,234.2	71.5	1,795.8	5,101.5	500.4	1,844.9	2,756.2	10.3	73.40	79.69
1996	3,145.4	82.5	1,844.9	5,072.8	467.6	1,814.1	2,791.1	10.4	75.70	80.66
1997	3,390.2	100.9	1,814.1	5,305.2	589.2	1,970.8	2,745.2	10.1	74.80	78.40
1998	3,189.5	114.1	1,970.8	5,274.4	600.4	1,963.2	2,710.8	9.8	76.00	78.78
1999	3,101.2	90.1	1,963.2	5,154.5	599.5	1,740.9	2,814.1	10.1	72.80	74.39
2000	2,916.1	76.8	1,740.9	4,733.8	570.4	1,611.7	2,551.7	9.0	72.60	72.60
2001	3,259.9	80.3	1,611.7	4,951.9	542.2	1,760.5	2,649.2	9.3	72.10	70.41
2002	3,279.4	109.6	1,760.5	5,149.5	517.1	1,944.8	2,687.6	9.3	70.20	67.38
2003	3,419.5	152.0	1,944.8	5,516.3	567.4	2,332.8	2,616.1	9.0	72.00	67.67
2004	3,019.8	128.3	2,332.8	5,480.9	539.0	2,279.3	2,662.6	9.1	73.00	66.69
2005	3,150.2	130.7	2,279.3	5,560.2	581.0	2,176.8	2,802.4	9.5	72.30	63.99
2006	3,293.0	141.4	2,176.8	5,611.2	573.5	2,250.5	2,787.2	9.3	70.60	60.57
2007	3,243.9	185.7	2,250.5	5,680.1	511.4	2,154.1	3,014.6	10.0	80.90	67.68
2008 f	3,270.0	170.0	2,154.1	5,594.1	535.0	2,170.0	2,889.1	9.5	--	--

-- = Not available. f = ERS forecast. 1/ Source: National Agricultural Statistics Service, USDA. 2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. All product weight data were converted to a fresh weight basis using a factor of 3.7. 3/ Dec. 31 stocks. 4/ Constant-dollar prices were calculated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 82--U.S. potatoes for freezing: Supply and utilization, farm weight, 1979-2008 1/

Year	Supply				Utilization			
	Production 2/	Imports 3/	Beginning stocks	Total	Exports 3/	Ending stocks	Domestic 4/	Per capita use
	----- Million pounds -----							Pounds
1979	8,874.0	32.9	1,554.9	10,461.8	133.5	1,624.4	8,665.5	38.5
1980	8,088.1	21.8	1,624.4	9,734.3	168.7	1,459.8	8,062.6	35.4
1981	9,664.1	30.0	1,459.8	11,153.9	192.8	1,377.4	9,540.3	41.5
1982	9,330.3	44.3	1,377.4	10,752.0	219.4	1,534.6	8,968.8	38.6
1983	9,400.5	53.1	1,534.6	10,988.2	242.7	1,545.9	9,182.0	39.2
1984	10,767.2	99.5	1,545.9	12,412.6	280.9	1,784.6	10,325.9	43.7
1985	11,259.7	138.2	1,784.6	13,182.4	291.7	2,024.6	10,829.1	45.4
1986	11,195.2	147.1	2,024.6	13,366.9	393.1	1,788.1	11,137.2	46.3
1987	11,968.2	187.8	1,788.1	13,944.1	492.0	1,765.1	11,620.1	47.9
1988	11,302.4	203.8	1,765.1	13,271.3	618.2	1,977.4	10,611.5	43.3
1989	11,957.4	208.4	1,977.4	14,143.2	726.6	1,834.7	11,581.9	46.8
1990	12,300.7	276.4	1,834.7	14,411.8	843.2	1,951.5	11,617.1	46.4
1991	13,412.8	341.1	1,951.5	15,705.4	819.6	1,940.0	12,945.8	51.1
1992	13,335.9	391.3	1,940.0	15,667.2	927.7	1,926.3	12,813.3	49.9
1993	14,481.7	581.0	1,926.3	16,989.0	1,055.5	2,012.8	13,920.7	53.5
1994	15,510.6	619.3	2,012.8	18,142.7	1,276.1	2,193.2	14,673.4	55.7
1995	15,980.3	710.1	2,193.2	18,883.6	1,668.4	2,247.5	14,967.7	56.2
2000	16,989.0	908.6	2,247.5	20,145.1	1,715.1	2,196.8	16,233.2	60.2
1997	16,436.7	1,394.5	2,196.8	20,028.0	1,918.9	2,327.1	15,782.0	57.8
1998	16,347.1	1,742.1	2,327.1	20,416.3	2,075.6	2,302.6	16,038.1	58.1
1999	16,548.1	1,965.3	2,302.6	20,816.0	2,149.9	2,330.8	16,335.3	58.5
2000	16,276.0	2,306.3	2,330.8	20,913.1	2,294.8	2,379.3	16,239.0	57.5
2001	16,365.7	2,594.5	2,379.3	21,339.5	2,266.3	2,479.5	16,593.7	58.2
2002	14,992.2	2,899.4	2,479.5	20,371.1	2,203.2	2,262.4	15,905.5	55.2
2003	15,305.2	3,303.4	2,262.4	20,871.0	1,981.2	2,240.7	16,649.1	57.2
2004	15,280.5	3,696.6	2,240.7	21,217.8	2,231.7	2,149.6	16,836.5	57.3
2005	15,017.6	3,287.8	2,149.6	20,455.0	2,426.7	2,102.2	15,926.1	53.7
2006 r	15,046.8	3,437.7	2,102.2	20,586.7	2,776.4	1,909.6	15,900.7	53.2
2007 p	15,600.0	3,407.0	1,909.6	20,916.6	3,133.2	2,001.9	15,781.5	52.2
2008 f	15,535.0	3,475.0	2,001.9	21,011.9	3,225.0	1,995.0	15,791.9	51.8

-- = Not available. r = revised. p = preliminary. f = ERS forecast. 1/ Prices are not available. All product weight data were converted to a fresh-weight basis using a factor of 2.0. 2/ Frozen use as reported by the National Agricultural Statistics Service, USDA. 3/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. 4/ From 1978 to 1988, shipments to U.S. territories were subtracted from total available for domestic use.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 83--U.S. spinach for freezing: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply				Utilization			Season-average price		
	Production 1/	Imports 2/	Beginning stocks	Total	Exports 2/	Ending stocks 3/	Domestic	Per capita use	Current dollars 1/	Constant 2000 dollars 4/
----- Million pounds -----							Pounds	----- \$/ton -----		
1979	203.0	--	39.6	242.6	6.4	58.8	177.4	0.8	86.71	175.00
1980	181.3	--	58.8	240.1	5.5	53.9	180.7	0.8	93.61	173.22
1981	191.4	--	53.9	245.3	5.9	63.1	176.3	0.8	83.56	141.34
1982	156.0	--	63.1	219.1	5.2	52.5	161.4	0.7	--	--
1983	110.4	--	52.5	162.9	5.3	42.3	115.3	0.5	--	--
1984	127.6	--	42.3	169.9	5.8	45.3	118.8	0.5	--	--
1985	163.3	--	45.3	208.6	5.9	52.6	150.1	0.6	--	--
1986	129.7	--	52.6	182.3	6.3	45.9	130.1	0.5	--	--
1987	122.4	--	45.9	168.3	7.2	50.8	110.3	0.5	--	--
1988	127.4	--	50.8	178.2	6.8	35.0	136.4	0.6	--	--
1989	123.2	--	35.0	158.2	5.4	41.8	111.0	0.5	--	--
1990	131.4	--	41.8	173.2	9.8	90.9	72.5	0.3	--	--
1991	123.0	--	90.9	213.9	10.2	53.3	150.4	0.6	--	--
1992	131.6	--	53.3	184.9	9.2	56.2	119.5	0.5	113.00	130.81
1993	142.8	--	56.2	199.0	10.2	67.4	121.4	0.5	108.00	122.20
1994	167.1	--	67.4	234.5	10.4	100.1	124.0	0.5	105.00	116.33
1995	150.0	--	100.1	250.1	8.4	98.6	143.1	0.5	103.00	111.83
1996	169.1	--	98.6	267.7	10.3	68.5	188.9	0.7	103.00	109.75
1997	173.0	8.7	68.5	250.2	13.4	95.9	140.9	0.5	103.00	107.95
1998	136.3	8.6	95.9	240.8	11.3	99.0	130.5	0.5	145.00	150.30
1999	164.3	9.9	99.0	273.2	12.0	104.9	156.3	0.6	146.00	149.18
2000	209.9	10.4	104.9	325.2	12.9	72.6	239.7	0.9	131.00	131.00
2001	214.1	17.5	72.6	304.2	11.9	91.0	201.3	0.7	120.00	117.19
2002	192.4	13.5	91.0	296.9	13.4	80.4	203.1	0.7	115.00	110.38
2003	215.9	17.9	80.4	314.2	12.6	66.5	235.1	0.8	107.00	100.57
2004	238.8	31.2	66.5	336.5	12.2	49.7	274.6	0.9	117.00	106.89
2005	178.8	41.9	49.7	270.4	13.6	60.7	196.1	0.7	110.00	97.35
2006	130.7	28.6	60.7	220.0	14.6	75.3	130.1	0.4	130.00	111.53
2007	166.2	54.8	75.3	296.3	13.4	67.9	215.0	0.7	112.00	93.70
2008 f	172.0	42.0	67.9	281.9	14.0	36.0	231.9	0.8	--	--

-- = Not available. f = ERS forecast. 1/ Source: National Agricultural Statistics Service, USDA for 1977-81 and 1992 to the present; other years are ERS estimates. 2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. All product weight data were converted to a fresh-weight basis using a factor of 1.43.

3/ Source: NASS. Dec. 31 stocks on a fresh-weight basis. 4/ Deflated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 84--U.S. carrots for freezing: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply				Utilization			Per capita use	Season-average price	
	Production 1/	Imports 2/	Beginning stocks	Total	Exports 2/	Ending stocks 3/	Domestic		Current dollars 1/	Constant 2000 dollars 4/
----- Million pounds -----								Pounds	----- \$/ton -----	
1979	478.8	--	297.9	776.7	32.5	320.9	423.3	1.9	46.50	93.85
1980	347.9	--	320.9	668.8	34.1	250.6	384.1	1.7	53.00	98.07
1981	491.1	--	250.6	741.7	34.4	273.6	433.7	1.9	55.20	93.37
1982	540.0	--	273.6	813.6	22.0	386.3	405.3	1.7	55.00	87.68
1983	386.8	--	386.3	773.1	12.1	339.3	421.7	1.8	59.80	91.71
1984	465.2	--	339.3	804.5	15.0	298.0	491.5	2.1	63.90	94.45
1985	463.3	--	298.0	761.3	10.1	329.1	422.1	1.8	64.40	92.38
1986	492.1	--	329.1	821.2	11.0	379.9	430.3	1.8	62.40	87.58
1987	536.2	--	379.9	916.1	15.2	390.2	510.7	2.1	58.90	80.47
1988	536.3	--	390.2	926.5	32.9	333.3	560.3	2.3	66.10	87.33
1989	653.1	7.3	333.3	993.7	2.8	379.5	611.4	2.5	60.30	76.76
1990	598.4	8.3	379.5	986.2	7.2	408.7	570.3	2.3	64.90	79.54
1991	578.8	5.3	408.7	992.8	9.3	370.6	612.9	2.4	64.20	76.03
1992	675.6	13.3	370.6	1,059.5	4.5	462.4	592.6	2.3	68.90	79.76
1993	733.8	11.2	462.4	1,207.4	7.3	475.0	725.1	2.8	75.60	85.54
1994	751.1	10.8	475.0	1,236.9	9.6	493.5	733.8	2.8	77.20	85.53
1995	762.2	5.3	493.5	1,261.0	12.7	559.9	688.4	2.6	79.00	85.77
1996	724.3	5.3	559.9	1,289.5	12.2	512.9	764.4	2.8	66.90	71.28
1997	744.5	14.9	512.9	1,272.3	22.6	547.6	702.1	2.6	67.40	70.64
1998	706.3	11.3	547.6	1,265.2	36.3	467.1	761.8	2.8	68.30	70.80
1999	772.9	10.8	467.1	1,250.8	11.5	559.1	680.2	2.4	67.30	68.77
2000	751.2	18.0	559.1	1,328.3	19.2	537.6	771.5	2.7	70.30	70.30
2001 r	597.0	16.9	537.6	1,151.5	11.5	502.7	637.3	2.2	74.50	72.75
2002 r	529.7	18.9	502.7	1,051.3	3.6	441.5	606.2	2.1	70.00	67.19
2003 r	593.4	17.4	441.5	1,052.3	3.1	460.1	589.1	2.0	75.10	70.58
2004 r	570.8	29.6	460.1	1,060.5	6.2	469.9	584.4	2.0	80.20	73.27
2005 r	605.5	24.3	469.9	1,099.7	4.2	508.1	587.4	2.0	72.90	64.52
2006 r	505.4	24.9	508.1	1,038.4	3.0	445.2	590.2	2.0	69.00	59.20
2007 p	455.0	20.0	445.2	920.2	15.2	491.7	413.3	1.4	71.60	59.90
2008 f	522.0	22.0	491.7	1,035.7	10.0	565.0	460.7	1.5	--	--

-- = Not available. r = revised. p = preliminary f = ERS forecast. 1/ Derived from pack data published by the American Frozen Food Institute through 2004. After 2004, AFFI ceased reporting frozen pack, so the share of processing carrots use for freezing was set at 61 percent, which was the average share packed based on AFFI data from 1994-2003. 2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. All product weight data were converted to a fresh-weight basis using a factor of 1.82. 3/ End of Dec. stocks (converted to fresh-weight basis) reported by National Agricultural Statistics Service, USDA. 4/ Deflated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 85--U.S. tomatoes for processing: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply				Utilization				Season-average price	
	Production 1/	Imports 2/ 3/	Beginning stocks 4/	Total	Exports 2/ 3/	Ending stocks	Domestic 5/	Per capita use	Current dollars 6/	Constant 2000 dollars 7/
----- Million pounds -----								Pounds	----- \$/ton -----	
1979	14,659.0	308.3	9,782.8	24,750.1	389.0	9,746.4	14,470.9	64.3	67.60	136.43
1980	12,421.2	205.6	9,746.4	22,373.2	333.3	7,442.1	14,486.3	63.6	61.00	112.87
1981	11,432.3	534.8	7,442.1	19,409.2	341.0	5,315.3	13,641.4	59.3	67.50	114.18
1982	14,598.0	1,405.9	5,315.3	21,319.2	290.8	7,002.9	13,959.3	60.1	71.60	114.15
1983	14,059.7	1,239.8	7,002.9	22,302.4	262.5	7,706.6	14,279.8	60.9	68.40	104.90
1984	15,362.3	1,274.1	7,706.6	24,343.0	226.8	7,869.6	16,192.3	68.5	67.40	99.62
1985	14,354.3	1,055.9	7,869.6	23,279.8	192.6	7,971.8	15,078.2	63.2	66.30	95.10
1986	14,796.9	1,118.9	7,971.8	23,887.6	207.3	8,295.2	15,309.3	63.6	63.90	89.68
1987	15,215.4	883.3	8,295.2	24,393.9	230.6	8,262.0	15,831.2	65.2	59.10	80.74
1988	14,819.8	892.3	8,262.0	23,974.1	326.3	8,536.2	15,017.6	61.3	60.70	80.19
1989	18,968.9	1,499.1	8,536.2	29,004.2	489.0	11,350.4	17,164.8	69.4	69.30	88.22
1990	20,710.5	1,069.5	11,350.4	33,130.4	789.0	13,503.3	18,838.1	75.3	67.80	83.10
1991	21,746.0	761.7	13,503.3	36,011.0	975.3	15,489.1	19,546.6	77.1	66.40	78.63
1992	17,554.9	450.0	15,489.1	33,494.0	1,571.5	13,088.2	18,834.3	73.3	58.00	67.14
1993	19,353.3	555.7	13,088.2	32,997.2	1,700.5	11,575.8	19,720.9	75.8	60.10	68.00
1994	23,079.4	858.5	11,575.8	35,513.7	1,856.5	13,562.2	20,095.0	76.3	62.10	68.80
1995	22,570.0	703.6	13,562.2	36,835.8	2,015.9	14,944.7	19,875.2	74.6	63.20	68.62
1996	22,814.6	482.8	14,944.7	38,242.1	2,202.9	16,338.4	19,700.8	73.1	62.30	66.38
1997	19,946.5	706.0	16,338.4	36,990.9	2,671.5	14,513.6	19,805.8	72.6	60.70	63.62
1998	18,804.0	931.1	14,513.6	34,248.7	2,476.2	11,331.8	20,440.7	74.0	65.30	67.69
1999	25,672.0	1,339.6	11,331.8	38,343.4	2,202.8	16,261.6	19,879.0	71.2	71.10	72.65
2000	21,716.5	591.4	16,261.6	38,569.5	2,231.3	16,531.9	19,806.3	70.1	59.80	59.80
2001	18,497.4	1,106.9	16,531.9	36,136.2	2,410.4	15,029.7	18,696.1	65.5	59.20	57.81
2002	23,341.6	1,516.7	15,029.7	39,888.0	2,458.3	17,453.6	19,976.1	69.3	58.20	55.86
2003	19,639.4	1,152.8	17,453.6	38,245.8	2,935.6	15,003.1	20,307.1	69.8	58.70	55.17
2004	24,532.8	1,282.7	15,003.1	40,818.6	2,989.8	17,114.4	20,714.4	70.6	58.60	53.54
2005	20,386.2	1,307.6	17,114.4	38,808.2	2,971.0	14,006.2	21,831.0	73.7	60.90	53.90
2006 r	21,223.6	1,697.8	14,006.2	36,927.6	3,042.2	14,591.7	19,293.7	64.5	66.40	56.96
2007	25,319.8	1,740.9	14,591.7	41,652.4	2,871.3	18,070.0	20,711.1	68.6	71.20	59.57
2008 f	24,000.0	1,655.0	18,070.0	43,725.0	3,155.0	18,915.0	21,655.0	71.0	--	--

-- = Not available. r = revised. f = ERS forecast. All data are on a calendar year basis. 1/ Source: National Agricultural Statistics Service, USDA.

2/ Source: Bureau of the Census, U.S. Dept. of Commerce. 3/ All product weight were converted to a fresh-weight basis using--Whole=1.553; Paste=5.432;

Sauce=3.247; Juice=1.527; Catsup=2.457. 4/ Stocks estimated based on a weighted average Jan. 1 stocks to pack. Source: California League of Food Processors.

Stocks for 1989-91 were estimated by ERS based on past relationship to production. After 1991, stocks based on estimates published by the California League

of Food Processors. Dec. 1 stocks data for 1994 to the present were adjusted to Jan. 1 by removing an estimate of Dec. shipments. 5/ Excludes shipments to

U.S. territories from 1978-88. 6/ Value per ton at the packinghouse door. 7/ Constant dollar prices were deflated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.



Table 86--U.S. sweet corn for canning: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply				Utilization			Per capita use	Season-average price	
	Production 1/	Imports 2/ 3/	Beginning stocks 4/	Total	Exports 2/ 3/	Ending stocks 4/	Domestic		Current dollars 1/	Constant 2000 dollars 5/
----- Million pounds -----								Pounds	----- \$/ton -----	
1979	3,263.0	--	2,292.0	5,555.0	259.7	2,447.0	2,848.3	12.7	47.10	95.06
1980	2,777.3	14.4	2,447.0	5,238.7	301.8	1,967.1	2,969.8	13.0	51.80	95.85
1981	3,092.4	11.0	1,967.1	5,070.5	386.8	1,891.9	2,791.8	12.1	63.20	106.90
1982	3,227.1	12.8	1,891.9	5,131.8	337.9	2,102.8	2,691.1	11.6	57.10	91.03
1983	2,652.6	21.2	2,102.8	4,776.6	358.5	1,694.6	2,723.5	11.6	58.30	89.41
1984	3,164.9	24.5	1,694.6	4,884.0	310.7	2,158.7	2,414.6	10.2	61.90	91.49
1985	3,058.7	30.2	2,158.7	5,247.6	331.5	2,080.4	2,835.7	11.9	61.00	87.50
1986	2,951.9	36.7	2,080.4	5,069.0	416.0	1,744.6	2,908.4	12.1	56.20	78.88
1987	3,276.7	38.3	1,744.6	5,059.6	493.7	1,985.7	2,580.2	10.6	56.70	77.46
1988	2,656.8	49.4	1,985.7	4,691.9	626.6	1,519.7	2,545.6	10.4	58.90	77.81
1989	3,376.1	70.8	1,519.7	4,966.6	537.0	2,069.6	2,360.0	9.5	65.20	83.00
1990	3,353.6	48.3	2,069.6	5,471.5	704.2	2,028.7	2,738.6	11.0	68.00	83.34
1991	3,871.2	43.9	2,028.7	5,943.8	713.1	2,424.1	2,806.6	11.1	68.00	80.53
1992	3,684.4	39.8	2,424.1	6,148.3	811.5	2,291.4	3,045.4	11.9	61.60	71.31
1993	2,921.6	39.1	2,291.4	5,252.1	941.4	1,427.1	2,883.6	11.1	71.90	81.35
1994	4,239.7	52.7	1,427.1	5,719.5	808.8	2,257.1	2,653.6	10.1	67.50	74.78
1995	3,414.1	49.4	2,257.1	5,720.6	883.5	2,065.5	2,771.6	10.4	77.50	84.14
1996	3,447.2	21.1	2,065.5	5,533.8	964.3	1,775.5	2,794.0	10.4	81.10	86.41
1997	3,294.5	28.7	1,775.5	5,098.7	1,052.0	1,550.1	2,496.6	9.2	74.80	78.40
1998	3,321.6	46.3	1,550.1	4,918.0	1,019.4	1,361.4	2,537.2	9.2	70.80	73.39
1999	3,493.6	61.7	1,361.4	4,916.7	1,002.8	1,381.5	2,532.4	9.1	69.50	71.01
2000	3,403.9	65.6	1,381.5	4,851.0	952.7	1,361.6	2,536.7	9.0	74.10	74.10
2001	3,035.1	95.7	1,361.6	4,492.4	796.3	1,214.1	2,482.0	8.7	73.90	72.17
2002	2,856.0	103.5	1,214.1	4,173.6	771.9	1,142.4	2,259.3	7.8	65.60	62.96
2003	3,112.6	132.6	1,142.4	4,387.6	720.8	1,245.0	2,421.8	8.3	68.60	64.48
2004	2,916.5	182.2	1,245.0	4,343.7	766.8	1,166.6	2,410.3	8.2	71.20	65.05
2005	3,199.4	120.7	1,166.6	4,486.7	665.0	1,279.8	2,541.9	8.6	64.50	57.08
2006 r	2,878.1	105.0	1,279.8	4,262.9	614.3	1,151.2	2,497.4	8.4	62.40	53.53
2007	2,550.9	93.4	1,151.2	3,795.5	707.2	1,000.4	2,087.9	6.9	82.80	69.27
2008 f	2,700.0	105.0	1,000.4	3,805.4	715.0	1,030.0	2,060.4	6.8	--	--

-- = Not available. f = ERS forecast.

1/ Source: National Agricultural Statistics Service, USDA. 2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. 3/ All product-weight data was converted to a fresh-weight basis using a factor of 2.463. 4/ Computed from data provided by the National Food Processors Association through 1989. Estimated by ERS after 1989. From 2000 forward, Dec 31 stocks were estimated by ERS as 40 percent of production. 5/ Constant dollar prices were calculated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 87--U.S. snap beans for canning: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply				Utilization			Per capita use	Season-average price	
	Production 1/	Imports 2/	Beginning stocks 3/	Total	Exports 2/	Ending stocks 3/	Domestic		Current dollars 1/	Constant 2000 dollars 4/
----- Million pounds -----								Pounds	----- \$/ton -----	
1979	1,203.5	1.6	641.7	1,846.8	15.2	765.8	1,065.8	4.7	150.00	302.74
1980	1,087.3	1.4	765.8	1,854.5	13.8	803.6	1,037.1	4.6	152.00	281.26
1981	975.3	1.1	803.6	1,780.0	15.0	698.7	1,066.3	4.6	162.00	274.02
1982	900.1	0.9	698.7	1,599.7	17.9	607.7	974.1	4.2	158.00	251.89
1983	817.9	1.6	607.7	1,427.2	11.1	465.6	950.5	4.1	153.00	234.64
1984	929.1	3.6	465.6	1,398.3	11.3	518.5	868.5	3.7	161.00	237.97
1985	978.4	11.7	518.5	1,508.6	10.8	601.9	895.9	3.8	160.00	229.51
1986	840.2	10.3	601.9	1,452.4	12.3	511.7	928.4	3.9	150.00	210.53
1987	961.6	3.5	511.7	1,476.8	10.2	553.9	912.7	3.8	151.00	206.30
1988	801.3	4.3	553.9	1,359.5	11.8	420.7	927.0	3.8	161.00	212.70
1989	1,193.8	5.6	420.7	1,620.1	10.4	653.0	956.7	3.9	171.00	217.68
1990	1,038.0	5.2	653.0	1,696.2	8.0	764.9	923.3	3.7	180.00	220.62
1991	1,079.4	4.2	764.9	1,848.5	17.8	804.5	1,026.2	4.1	172.00	203.69
1992	908.7	5.2	804.5	1,718.4	10.1	685.9	1,022.4	4.0	166.00	192.16
1993	857.8	12.9	685.9	1,556.6	7.5	518.6	1,030.5	4.0	174.00	196.87
1994	1,076.1	19.3	518.6	1,614.0	6.7	607.4	999.9	3.8	164.00	181.70
1995	953.5	16.5	607.4	1,577.4	4.4	632.9	940.1	3.5	167.00	181.31
1996	1,073.4	17.1	632.9	1,723.4	4.6	681.6	1,037.2	3.9	173.00	184.33
1997	943.9	23.6	681.6	1,649.1	5.0	651.3	992.8	3.6	168.00	176.07
1998	940.6	31.7	651.3	1,623.6	6.8	581.1	1,035.7	3.8	162.00	167.92
1999	1,056.2	34.2	581.1	1,671.5	7.0	640.7	1,023.8	3.7	167.00	170.64
2000	1,181.7	29.2	640.7	1,851.6	9.3	709.0	1,133.3	4.0	167.00	167.00
2001	868.2	32.1	709.0	1,609.3	9.7	520.9	1,078.7	3.8	149.00	145.51
2002	1,069.4	27.3	520.9	1,617.6	8.1	641.7	967.8	3.4	137.00	131.49
2003	1,006.9	32.1	641.7	1,680.7	6.6	604.2	1,069.9	3.7	143.00	134.40
2004	1,147.9	35.4	604.2	1,787.5	3.3	688.8	1,095.4	3.7	144.00	131.56
2005	1,160.6	34.3	688.8	1,883.7	2.5	696.4	1,184.8	4.0	116.00	102.66
2006	1,080.0	34.4	696.4	1,810.8	3.5	648.1	1,159.2	3.9	142.00	121.82
2007	995.6	22.6	648.1	1,666.3	7.6	597.4	1,061.3	3.5	149.00	124.66
2008 f	930.0	35.0	597.4	1,562.4	5.0	560.0	997.4	3.3	--	--

-- = Not available. f = ERS forecast.

1/ Source: National Agricultural Statistics Service, USDA. 2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. All product weight data was converted to fresh-weight basis using a factor of 0.712. 3/ Computed from data provided by the National Food Processors Association through 1989. Estimated by ERS after 1989. From 2000 forward, Dec 31 stocks were estimated as 60 percent of production. 4/ Deflated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 88--U.S. green peas for canning: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply				Utilization			Per capita use	Season-average price	
	Production 1/	Imports 2/	Beginning stocks 3/	Total	Exports 2/	Ending stocks 3/	Domestic		Current dollars 1/	Constant 2000 dollars 4/
----- Million pounds -----								Pounds	----- \$/ton -----	
1979	737.2	10.8	281.6	1,029.6	3.9	440.9	584.8	2.6	205.00	413.74
1980	602.7	8.5	440.9	1,052.1	5.7	434.8	611.6	2.7	214.00	395.98
1981	542.4	8.3	434.8	985.5	5.0	353.3	627.2	2.7	226.00	382.28
1982	531.2	7.8	353.3	892.3	4.6	311.5	576.2	2.5	215.00	342.76
1983	441.8	11.9	311.5	765.2	3.8	203.7	557.7	2.4	220.00	337.39
1984	498.1	22.8	203.7	724.6	3.1	238.5	483.0	2.0	230.00	339.96
1985	591.1	18.8	238.5	848.4	2.3	356.7	489.4	2.1	228.00	327.06
1986	432.5	14.9	356.7	804.1	2.6	278.1	523.4	2.2	210.00	294.74
1987	452.3	17.4	278.1	747.8	2.6	256.4	488.8	2.0	211.00	288.27
1988	253.5	32.4	256.4	542.3	2.2	111.3	428.8	1.8	244.00	322.35
1989	494.1	38.6	111.3	644.0	4.9	210.5	428.6	1.7	237.00	301.70
1990	473.0	19.9	210.5	703.4	4.6	211.4	487.4	2.0	240.00	294.15
1991	440.8	22.6	211.4	674.8	10.9	180.3	483.6	1.9	261.00	309.08
1992	599.7	18.0	180.3	798.0	12.6	245.3	540.1	2.1	235.00	272.04
1993	277.3	17.3	245.3	539.9	12.7	113.4	413.8	1.6	269.00	304.36
1994	429.0	20.1	113.4	562.5	8.3	175.5	378.7	1.4	255.00	282.52
1995	401.8	15.7	175.5	593.0	12.4	164.3	416.3	1.6	285.00	309.43
1996	398.3	11.9	164.3	574.5	11.7	162.9	399.9	1.5	302.00	321.78
1997	407.9	17.6	162.9	588.4	18.9	166.8	402.7	1.5	310.00	324.90
1998	386.9	21.7	166.8	575.4	17.8	158.2	399.4	1.5	296.00	306.82
1999	372.9	26.2	158.2	557.3	9.9	152.5	394.9	1.4	295.00	301.43
2000	446.7	26.8	152.5	626.0	11.8	178.7	435.5	1.5	291.00	291.00
2001	311.6	28.1	178.7	518.4	6.2	124.6	387.6	1.4	288.00	281.25
2002	275.4	30.0	124.6	430.0	4.5	110.2	315.3	1.1	278.00	266.83
2003	418.2	28.0	110.2	556.4	6.6	167.3	382.5	1.3	261.00	245.31
2004	277.1	32.5	167.3	476.9	4.9	110.8	361.2	1.2	255.00	232.97
2005	300.2	29.9	110.8	440.9	13.1	120.1	307.7	1.0	276.00	244.27
2006 r	317.7	35.4	120.1	473.2	13.2	127.1	332.9	1.1	254.00	217.91
2007	317.0	33.6	127.1	477.7	7.5	126.8	343.4	1.1	270.00	225.89
2008 f	300.0	33.0	123.0	456.0	11.0	120.0	325.0	1.1	--	--

-- = Not available. r = revised. f = ERS forecast.

1/ Source: National Agricultural Statistics Service, USDA. 2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. All product-weight data was converted to a fresh (shelled) basis using a factor of 0.739. 3/ Computed from data provided by the National Food Processors Association through 1989. Estimated by ERS after 1989. From 2000 forward, Dec 31 stocks estimated as 40 percent of annual production. 4/ Deflated by the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 89--U.S. cucumbers for pickles: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply				Utilization				Season-average price	
	Production 1/	Imports 2/	Beginning stocks 3/	Total	Exports 2/	Ending stocks	Domestic	Per capita use	Current dollars 1/	Constant 2000 dollars 4/
----- Million pounds -----								Pounds	----- \$/ton -----	
1979	1,337.9	8.0	343.9	1,689.8	6.3	367.3	1,316.2	5.8	145.00	292.65
1980	1,218.3	7.0	367.3	1,592.6	6.8	356.8	1,229.0	5.4	166.00	307.16
1981	1,150.8	5.0	356.8	1,512.6	7.2	276.5	1,228.9	5.3	175.00	296.01
1982	1,179.3	7.1	276.5	1,462.9	6.7	270.4	1,185.8	5.1	--	--
1983	1,207.9	6.7	--	1,214.6	6.6	--	1,208.0	5.2	--	--
1984	1,236.5	7.2	--	1,243.7	8.2	--	1,235.5	5.2	168.00	248.32
1985	1,388.9	9.8	--	1,398.7	9.4	--	1,389.3	5.8	178.00	255.33
1986	1,279.1	11.0	787.0	2,077.1	17.5	778.0	1,281.6	5.3	177.00	248.42
1987	1,270.9	9.6	778.0	2,058.5	25.8	688.8	1,343.9	5.5	180.00	245.92
1988	1,303.2	10.3	688.8	2,002.3	22.7	686.1	1,293.5	5.3	200.00	264.22
1989	1,285.4	11.2	686.1	1,982.7	16.1	682.8	1,283.8	5.2	204.00	259.69
1990	1,307.0	11.4	682.8	2,001.2	19.6	732.4	1,249.2	5.0	209.00	256.16
1991	1,246.1	10.6	732.4	1,989.1	20.4	686.9	1,281.8	5.1	210.00	248.69
1992	1,116.1	12.1	686.9	1,815.1	20.5	627.0	1,167.6	4.5	211.00	244.26
1993	1,174.0	16.7	627.0	1,817.7	19.4	671.9	1,126.4	4.3	215.00	243.26
1994	1,267.0	24.7	671.9	1,963.6	22.9	681.7	1,259.0	4.8	220.00	243.74
1995	1,222.4	25.3	681.7	1,929.4	29.9	554.4	1,345.1	5.0	222.00	241.03
1996	1,127.4	35.2	554.4	1,717.0	33.0	584.7	1,099.3	4.1	248.00	264.25
1997	1,240.2	60.5	584.7	1,885.4	36.7	419.9	1,428.8	5.2	234.00	245.25
1998	1,187.4	66.2	419.9	1,673.5	30.6	535.0	1,107.9	4.0	237.00	245.67
1999	1,256.7	85.3	535.0	1,877.0	30.1	673.2	1,173.7	4.2	238.00	243.18
2000	1,226.3	82.7	673.2	1,982.2	24.1	576.7	1,381.4	4.9	269.00	269.00
2001	1,163.1	65.3	576.7	1,805.1	18.0	721.8	1,065.3	3.7	291.00	284.18
2002	1,238.6	57.5	721.8	2,017.9	13.7	447.3	1,556.9	5.4	273.00	262.03
2003	1,296.9	87.9	447.3	1,832.1	13.3	526.1	1,292.7	4.4	275.00	258.47
2004	1,182.8	93.9	526.1	1,802.8	16.7	358.1	1,428.0	4.9	269.00	245.77
2005	1,080.2	92.5	358.1	1,530.8	20.2	372.7	1,137.9	3.8	256.00	226.56
2006 r	1,010.4	95.9	372.7	1,479.0	23.9	561.1	894.0	3.0	296.00	253.94
2007	1,015.1	82.4	561.1	1,658.6	38.0	560.6	1,060.0	3.5	331.00	276.93
2008 f	1,010.0	91.0	560.0	1,661.0	30.0	430.0	1,201.0	3.9	--	--

-- = Not available. f = ERS forecast. 1/ Source: National Agricultural Statistics Service, USDA. (1970-81, 1984-90). ERS estimates 1982-83.

2/ Source: U.S. Department of Commerce, U.S. Census Bureau. All product weight data were converted to a fresh weight basis using a factor of 0.744.

Data are on a calendar year. Imports for 1970-76 were estimated as 15 percent of a misc. pickled vegetable category. 3/ Brine stocks on Oct. 1 from 1970-82 as reported by the Pickle Packers International, Inc. Stocks in tanks, barrels, & fresh pack on Dec. 1 as reported by USDA, NASS. All stocks converted to a fresh weight basis (factor=0.744). Stocks not available 1983-85. 4/ Deflated by the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 90--U.S. sweet potatoes, all uses: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply				Utilization					Season-average price		
	Production 1/	Imports 2/	Beginning stocks 3/	Total	Exports 2/	Seed use 4/	Feed, shrink & loss 5/	Ending stocks	Domestic	Per capita use	Current dollars 1/	Constant 2000 dollars 6/
----- Million pounds -----										Pounds	----- \$/cwt -----	
1979	1,337.0	13.1	131.2	1,481.3	19.4	92.5	81.2	147.9	1,140.3	5.1	8.92	18.00
1980	1,095.3	2.5	147.9	1,245.7	17.4	92.4	67.8	69.2	998.9	4.4	13.60	25.17
1981	1,279.9	7.9	69.2	1,357.0	19.8	110.8	60.6	91.5	1,074.3	4.7	13.60	23.00
1982	1,483.3	10.3	91.5	1,585.1	13.6	98.9	107.6	112.9	1,252.1	5.5	8.0	12.80
1983	1,208.3	16.7	112.9	1,337.9	14.7	104.7	80.2	87.4	1,050.9	4.5	13.6	20.86
1984	1,290.2	17.4	87.4	1,395.0	16.7	105.0	71.3	60.0	1,142.0	4.8	14.00	20.69
1985	1,457.3	21.6	60.0	1,538.9	18.2	103.9	72.9	89.4	1,254.5	5.3	8.81	12.64
1986	1,236.8	17.0	89.4	1,343.2	19.4	100.2	61.8	136.2	1,025.6	4.3	10.90	15.30
1987	1,161.1	18.3	136.2	1,315.6	17.1	98.8	58.1	97.1	1,044.6	4.3	11.60	15.85
1988	1,094.5	18.4	97.1	1,210.0	14.7	95.3	54.7	82.1	963.2	3.9	12.90	17.04
1989	1,135.8	20.1	82.1	1,238.0	13.9	96.7	56.8	100.0	970.7	3.9	16.40	20.88
1990	1,259.4	19.1	--	1,278.5	14.7	100.5	63.0	--	1,100.4	4.4	9.70	11.89
1991	1,120.3	17.2	--	1,137.5	16.1	85.3	56.0	--	980.2	3.9	13.30	15.75
1992	1,200.5	17.4	--	1,217.9	19.3	91.6	60.0	--	1,047.0	4.1	12.20	14.12
1993	1,102.7	16.0	--	1,118.7	23.0	88.1	55.1	--	952.5	3.7	15.10	17.09
1994	1,338.0	17.8	--	1,355.8	22.0	91.2	66.9	--	1,175.6	4.5	14.00	15.51
1995	1,282.1	22.0	--	1,304.1	26.0	92.4	64.1	--	1,121.6	4.2	15.90	17.26
1996	1,321.6	21.3	--	1,342.9	27.2	93.5	66.1	--	1,156.1	4.3	14.40	15.34
1997	1,332.7	17.2	--	1,349.9	29.6	92.5	66.6	--	1,161.2	4.3	15.80	16.56
1998	1,236.5	17.8	--	1,254.3	37.6	99.5	61.8	--	1,055.4	3.8	15.30	15.86
1999	1,222.1	17.7	--	1,239.8	40.7	103.9	61.1	--	1,034.1	3.7	17.60	17.98
2000	1,378.0	15.3	--	1,393.3	39.1	104.4	68.9	--	1,180.9	4.2	15.30	15.30
2001	1,451.5	13.7	--	1,465.2	47.7	102.3	72.6	--	1,242.6	4.4	15.30	14.94
2002	1,279.9	14.7	--	1,294.6	52.0	101.7	51.2	--	1,089.7	3.8	16.80	16.12
2003	1,589.1	11.1	--	1,600.2	59.3	102.9	79.5	--	1,358.5	4.7	19.20	18.05
2004	1,611.2	11.4	--	1,622.6	91.0	96.6	80.6	--	1,354.4	4.6	17.50	15.99
2005	1,573.0	13.0	--	1,586.0	71.5	101.1	78.7	--	1,334.7	4.5	18.10	16.02
2006 r	1,624.8	15.5	--	1,640.3	86.1	106.8	81.2	--	1,366.2	4.6	18.20	15.61
2007	1,845.2	17.4	--	1,862.6	88.4	110.2	92.3	--	1,571.7	5.2	20.30	16.98
2008 f	1,880.0	17.5	--	1,897.5	92.0	106.0	94.0	--	1,605.5	5.3	--	--

-- = Not available. r = revised. f = ERS forecast. 1/ Source: National Agricultural Statistics Service, USDA. 2/ Source: U.S. Department of Commerce, U.S. Census Bureau. Calendar-year data. Excludes yams. 3/ Canned stocks estimates were discontinued in 1989. 4/ Seed use estimated by ERS as acre: planted times estimated seeding rate per acre. 5/ Estimated by ERS as 5 percent of production. 6/ Deflated by the GDP implicit price deflator, 2000=100

Source: Prepared and calculated by USDA, Economic Research Service.

Table 91--U.S. squash, all uses: Supply, utilization, and price, farm weight, 1979-2008

Year	Supply			Utilization		Per capita use	Season-average price	
	Production 1/	Imports 2/	Total	Exports 2/	Domestic		Current dollars 3/	Constant 2000 dollars 4/
----- Million pounds -----						Pounds	----- \$/cwt -----	
1979	391.3	93.8	485.1	0.0	485.1	2.2	17.88	36.09
1980	438.7	86.9	525.6	0.0	525.6	2.3	22.14	40.97
1981	453.8	80.9	534.6	0.0	534.6	2.3	23.14	39.15
1982	466.2	104.2	570.4	0.0	570.4	2.5	23.07	36.78
1983	484.1	114.8	598.9	0.0	598.9	2.6	26.48	40.60
1984	487.2	133.2	620.4	0.0	620.4	2.6	24.10	35.61
1985	515.2	122.1	637.3	0.0	637.3	2.7	26.19	37.57
1986	541.7	126.2	667.9	0.0	667.9	2.8	30.00	42.11
1987	546.0	153.1	699.1	0.0	699.1	2.9	29.29	40.01
1988	612.4	141.6	754.0	0.0	754.0	3.1	28.10	37.12
1989	661.9	194.1	856.1	2.3	853.8	3.5	22.62	28.79
1990	693.2	193.1	886.3	4.7	881.6	3.5	21.90	26.85
1991	737.6	202.8	940.4	4.8	935.6	3.7	31.67	37.50
1992	762.5	227.3	989.8	6.0	983.8	3.8	25.36	29.35
1993	756.0	242.9	998.9	7.0	991.9	3.8	21.90	24.78
1994	785.7	262.7	1,048.4	6.6	1,041.8	4.0	22.62	25.06
1995	713.9	298.7	1,012.6	7.1	1,005.5	3.8	31.60	34.30
1996	663.0	345.8	1,008.8	6.9	1,001.9	3.7	32.24	34.35
1997	714.7	349.7	1,064.4	6.8	1,057.6	3.9	27.76	29.10
1998	754.0	408.6	1,162.6	7.0	1,155.7	4.2	40.71	42.20
1999	781.1	378.4	1,159.5	7.5	1,152.0	4.1	36.31	37.10
2000	881.2	386.2	1,267.4	8.1	1,259.3	4.5	23.90	23.90
2001	779.1	435.4	1,214.5	8.6	1,206.0	4.2	22.20	21.68
2002	879.2	465.0	1,344.2	8.3	1,335.9	4.6	23.10	22.17
2003	768.5	531.4	1,299.9	8.4	1,291.5	4.4	25.60	24.06
2004	775.6	545.8	1,321.4	8.0	1,313.4	4.5	28.70	26.22
2005	833.4	580.3	1,413.7	8.0	1,405.7	4.7	25.70	22.74
2006	922.4	591.4	1,513.8	8.8	1,505.0	5.0	24.20	20.76
2007	788.8	565.7	1,354.5	6.5	1,348.0	4.5	28.80	24.10
2008 f	817.0	575.0	1,392.0	7.7	1,384.3	4.5	--	--

-- = Not available. f = ERS forecast.

1/ Calendar year. Includes both fresh and processing squash of all types. Source: ERS through 1999, USDA, NASS thereafter. 2/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. Includes chayote squash since 1989. Exports are estimated as 5 percent of misc vegetables (HS 0709905000). Import codes = 0709902000, 0709901000. 4/ Through 1999, prices are the season average for Florida squash. The U.S. average price is used for all years after 1999. 3/ Constant dollar prices calculated using the GDP implicit price deflator, 2000=100.

Source: Prepared and calculated by USDA, Economic Research Service.

Table 92--U.S. onions for dehydrating: Supply, utilization, and price, farm weight, 1979-2008 1/

Year	Supply				Utilization				Season-average price		
	Production 2/	Imports 3/ 4/	Beginning stocks 5/	Total	Exports 3/ 4/	Shrink and loss 6/	Ending stocks 5/	Domestic	Per capita use	Current dollars 7/	Constant 2000 dollars 8/
----- Million pounds -----									Pounds	----- \$/cwt -----	
1979	722.3	0.5	21.2	744.0	265.2	18.0	27.1	433.7	1.9	--	--
1980	456.0	0.8	27.1	484.0	284.2	10.5	13.8	175.5	0.8	--	--
1981	533.9	2.1	13.8	549.7	335.0	11.1	14.8	188.9	0.8	--	--
1982	790.0	0.1	14.8	804.9	310.6	11.0	17.9	465.4	2.0	--	--
1983	697.6	0.3	17.9	715.8	299.1	11.0	17.5	388.2	1.7	--	--
1984	701.5	2.2	17.5	721.3	341.2	9.8	19.6	350.6	1.5	--	--
1985	703.0	1.2	19.6	723.9	304.6	24.9	19.3	375.2	1.6	--	--
1986	756.4	0.8	19.3	776.5	294.8	10.0	16.7	455.0	1.9	--	--
1987	749.4	0.2	16.7	766.3	361.1	16.0	20.4	368.8	1.5	--	--
1988	798.9	2.9	20.4	822.2	379.2	14.0	20.3	408.7	1.7	--	--
1989	769.5	48.1	20.3	838.0	407.7	10.0	21.4	398.8	1.6	--	--
1990	880.8	95.7	21.4	997.9	463.2	11.7	22.2	500.8	2.0	--	--
1991	804.2	46.9	22.2	873.4	443.0	8.7	23.2	398.5	1.6	--	--
1992	783.8	43.8	23.2	850.8	444.7	13.8	23.4	368.9	1.4	--	--
1993	956.0	59.4	23.4	1,038.8	483.5	17.3	19.4	518.6	2.0	6.10	6.90
1994	932.0	13.5	19.4	964.9	675.9	13.3	26.7	249.0	0.9	4.97	5.51
1995	952.0	4.6	26.7	983.3	592.2	13.3	25.6	352.1	1.3	5.65	6.13
1996	846.0	2.1	25.6	873.7	606.1	14.6	25.9	227.1	0.8	5.60	5.97
1997	916.0	8.1	25.9	950.0	665.1	13.9	27.2	243.8	0.9	5.74	6.02
1998	932.7	5.3	27.2	965.2	624.6	12.5	26.0	302.1	1.1	6.55	6.79
1999	1,255.0	10.3	26.0	1,291.3	609.8	12.5	32.4	636.6	2.3	6.55	6.69
2000	1,058.0	10.7	32.4	1,101.1	616.7	12.5	30.4	441.5	1.6	6.30	6.30
2001	912.5	19.5	30.4	962.4	620.6	12.5	32.7	296.6	1.0	5.50	5.37
2002	860.2	42.8	32.7	935.7	581.9	12.5	29.9	311.4	1.1	5.30	5.09
2003	1,080.0	48.1	29.9	1,158.0	579.1	12.5	30.3	536.1	1.8	5.18	4.87
2004	909.0	58.5	30.3	997.8	515.2	12.5	36.4	433.7	1.5	5.13	4.69
2005	829.0	92.2	36.4	957.6	579.7	12.5	31.1	334.3	1.1	7.14	6.33
2006 r	936.5	121.4	31.1	1,089.0	521.8	12.5	28.1	526.6	1.8	7.80	6.72
2007	865.5	60.3	28.1	953.9	596.0	12.5	34.5	310.9	1.0	7.50	6.34
2008 f	875.0	91.0	34.5	1,000.5	565.0	12.5	29.0	394.0	1.3	--	--

-- = Not available. f = ERS forecast.

1/ Excludes onions for fresh, canning, and freezing. 2/ From 1979-92, estimated by ERS as 76 percent of California summer crop.

After 1992, production for processing estimated by USDA/NASS. Price data also estimated by USDA/NASS starting in 1993

crop. 3/ Product-weight data was converted to fresh basis using factor of 9.0. 4/ Source: U.S. Dept. of Commerce, U.S. Census Bureau

5/ Stocks are for raw product to be processed and do not include finished inventory. Estimated by ERS as 80 percent of

California summer onion stocks from 1970-80. Since 1980, estimated by ERS as 2.5 percent of U.S. Jan 1 onion inventory.

6/ Estimated by ERS as 50 percent of California's summer crop shrinkage and loss (assumes lower shrink in processing)

7/ Unit value of California onions destined for processing. 8/ Deflated by the GDP implicit price deflator, 2000=100

Source: Prepared and calculated by USDA, Economic Research Service.

Table 93--Broccoli: U.S. monthly average retail price, marketing spread, and shipping-point price, 1995-2008

Calendar year	Retail value 1/ 2/	Marketing spread		Shipping-point price 3/	
		Actual	Portion of retail	Actual 1/	Portion of retail
	----- Cents/lb -----		Percent	Cents/lb	Percent
1995	81.7	52.4	64.2	29.3	35.8
1996	86.5	59.2	68.4	27.3	31.6
1997	93.1	64.1	68.9	29.0	31.1
1998	104.1	74.1	71.1	30.1	28.9
1999	95.5	71.1	74.5	24.3	25.5
2000	108.1	76.8	71.0	31.4	29.0
2001	93.5	65.7	70.2	27.9	29.8
2002	113.4	81.2	71.6	32.2	28.4
2003	114.0	80.3	70.4	33.7	29.6
2004	113.5	80.1	70.6	33.4	29.4
2005	125.2	95.4	76.2	29.8	23.8
2006	137.4	102.1	74.3	35.3	25.7
2007	150.7	112.4	74.6	38.3	25.4
2008 f	152.0	115.0	75.7	37.0	24.3

f = Forecast.

1/ Prices are simple 12-month averages. 2/ Adjusted to allow 5 percent for waste and spoilage incurred during marketing.

3/ Average of monthly f.o.b. shipping-point prices as reported by USDA-NASS.

Sources: Computed by ERS using data from U.S. Department of Labor, Bureau of Labor Statistics (<http://www.bls.gov/data/>) and USDA, National Agricultural Statistics Service, *Vegetables Summary*.



Table 94--Lettuce, iceberg: U.S. monthly average retail price, marketing spread, and shipping-point price, 1979-2008

Year	Marketing spread			Shipping-point price 3/	
	Retail value 1/ 2/	Actual	Portion of retail	Actual 1/	Portion of retail
	----- Cents/lb -----		Percent	Cents/lb	Percent
1979 4/	--	--	--	9.4	--
1980	42.1	33.3	79.1	8.8	20.9
1981	45.3	34.3	75.8	11.0	24.2
1982	51.8	39.7	76.7	12.1	23.3
1983	51.5	39.1	75.9	12.4	24.1
1984	47.7	37.0	77.6	10.7	22.4
1985	50.1	38.5	76.8	11.6	23.2
1986	49.1	37.9	77.1	11.2	22.9
1987	57.6	40.6	70.5	17.0	29.5
1988	58.4	45.7	78.2	12.7	21.8
1989	56.2	44.4	78.9	11.9	21.1
1990	53.8	41.9	78.0	11.8	22.0
1991	56.2	44.8	79.7	11.4	20.3
1992	53.6	41.1	76.6	12.5	23.4
1993	61.0	45.4	74.4	15.6	25.6
1994	56.5	40.9	72.5	15.6	27.5
1995	74.5	53.3	71.5	21.2	28.5
1996	60.2	45.6	75.6	14.7	24.4
1997	64.5	45.9	71.2	18.6	28.8
1998	70.4	54.9	78.0	15.5	22.0
1999	62.7	48.9	78.0	13.8	22.0
2000	68.4	51.0	74.5	17.5	25.5
2001	73.7	54.9	74.5	18.8	25.5
2002	80.1	57.8	72.2	22.2	27.8
2003	76.5	55.5	72.5	21.0	27.5
2004	74.2	59.2	79.8	15.0	20.2
2005	80.9	65.3	80.7	15.7	19.3
2006	80.5	63.4	78.7	17.1	21.3
2007	86.3	64.4	74.6	21.9	25.4
2008 f	86.5	68.5	79.2	18.0	20.8

-- = Not available. f = forecast.

1/ Prices are simple 12-month averages. 2/ Adjusted to allow 7 percent for waste and spoilage incurred during marketing

3/ Average of monthly f.o.b. shipping-point prices as reported by USDA-NASS. 4/ Retail prices not reported in 1979.

Sources: Computed by ERS using data from U.S. Department of Labor, Bureau of Labor Statistics (<http://www.bls.gov/data/>) and USDA, National Agricultural Statistics Service, *Vegetables Summary*.

Table 95--Tomatoes, fresh field-grown: U.S. monthly average retail price, marketing spread, and shipping-point price, 1979-2008

Year	Retail value 1/ 2/	Marketing spread		Shipping-point price 3/	
		Actual	Portion of retail	Actual 1/	Portion of retail
	----- Cents/lb -----		Percent	Cents/lb	Percent
1979 4/	--	--	--	23.0	--
1980	60.6	40.3	66.4	20.4	33.6
1981	69.3	43.8	63.2	25.5	36.8
1982	66.5	43.1	64.8	23.4	35.2
1983	71.2	44.7	62.8	26.5	37.2
1984	72.7	44.7	61.6	27.9	38.4
1985	70.0	41.5	59.3	28.5	40.7
1986	74.1	48.7	65.7	25.4	34.3
1987	74.1	47.5	64.1	26.6	35.9
1988	75.1	47.9	63.8	27.2	36.2
1989	82.1	47.5	57.9	34.6	42.1
1990	97.2	57.6	59.2	39.7	40.8
1991	90.6	57.5	63.5	33.1	36.5
1992	98.5	58.3	59.2	40.2	40.8
1993	97.5	64.0	65.7	33.5	34.3
1994	97.7	70.1	71.8	27.6	28.2
1995	104.0	77.1	74.1	26.9	25.9
1996	108.9	75.6	69.5	33.3	30.5
1997	116.4	81.7	70.2	34.7	29.8
1998	132.9	97.1	73.1	35.7	26.9
1999	123.3	98.0	79.5	25.3	20.5
2000	124.4	93.5	75.1	30.9	24.9
2001	118.8	84.1	70.8	34.7	29.2
2002	119.2	85.3	71.6	33.9	28.4
2003	135.8	99.0	72.9	36.8	27.1
2004	144.5	100.8	69.8	43.7	30.2
2005	145.0	103.5	71.3	41.5	28.7
2006	155.9	114.9	73.7	41.0	26.3
2007	148.2	108.2	73.0	40.1	27.0
2008 f	155.7	112.7	72.4	43.0	27.6

-- = Not available. f = forecast.

1/ Prices are simple 12-month averages. 2/ Adjusted to allow 10 percent for waste and spoilage incurred during marketing.

3/ Average of monthly f.o.b. shipping-point prices as reported by USDA-NASS. 4/ Retail prices not reported in 1979.

Sources: Computed by ERS using data from U.S. Department of Labor, Bureau of Labor Statistics (<http://www.bls.gov/data/>) and USDA, National Agricultural Statistics Service, *Vegetables Summary*.

Table 96--Potatoes, fresh: U.S. retail price, marketing spread, and grower-packer return, 1979-2008

Calendar year	Marketing spread			Shipping-point price 3/	
	Retail value 1/ 2/	Actual	Portion of retail	Actual 1/	Portion of retail
	----- Cents/lb -----		Percent	Cents/lb	Percent
1979 4/	--	--	--	3.16	--
1980	18.34	13.5	73.7	4.82	26.3
1981	23.96	17.0	71.0	6.95	29.0
1982	20.23	15.1	74.8	5.10	25.2
1983	19.81	14.8	74.9	4.97	25.1
1984	23.24	15.1	65.1	8.12	34.9
1985	19.93	14.5	72.8	5.41	27.2
1986	23.09	17.8	77.2	5.26	22.8
1987	26.52	20.4	76.9	6.14	23.1
1988	25.02	20.4	81.3	4.67	18.7
1989	32.80	25.5	77.9	7.26	22.1
1990	35.58	28.0	78.6	7.60	21.4
1991	31.66	25.8	81.6	5.84	18.4
1992	29.23	24.2	82.9	5.01	17.1
1993	33.45	26.0	77.6	7.48	22.4
1994	35.90	28.5	79.4	7.38	20.6
1995	36.42	28.7	78.9	7.68	21.1
1996	36.58	29.0	79.4	7.53	20.6
1997	34.14	28.6	83.8	5.52	16.2
1998	36.05	29.5	82.0	6.50	18.0
1999	37.85	30.2	79.9	7.61	20.1
2000	36.46	30.0	82.3	6.44	17.7
2001	37.44	29.6	79.1	7.84	20.9
2002	47.36	35.1	74.0	12.30	26.0
2003	44.06	36.0	81.8	8.04	18.2
2004	43.58	36.6	83.9	7.02	16.1
2005	45.22	36.6	81.0	8.60	19.0
2006	51.26	40.4	78.9	10.82	21.1
2007	50.40	40.5	80.3	9.93	19.7
2008 f	51.55	41.3	80.1	10.25	19.9

-- = Not available. f = ERS forecast.

1/ Prices are simple 12-month averages. 2/ Adjusted to allow 4 percent for waste and spoilage incurred during marketing. 3/ Average of monthly f.o.b. shipping-point prices as reported by USDA-NASS. Includes fresh market only after 1983. From 1970-83, includes potatoes for all uses.

4/ Retail prices not reported in 1979.

Sources: Computed by ERS using data from U.S. Department of Labor, Bureau of Labor Statistics (<http://www.bls.gov/data/>) and USDA, National Agricultural Statistics Service, *Vegetables Summary*.

Table 97--Vegetables, selected: Fresh and processing per capita utilization, 1979-2008

Year	Asparagus			Broccoli		Carrots			Cauliflower		Total		
	Fresh	Canning	Freezing	Fresh	Freezing	Fresh	Canning	Freezing	Fresh	Freezing	Fresh	Canning	Freezing
----- Pounds, farm weight -----													
1979	0.3	0.3	0.2	1.2	1.4	5.9	1.8	1.9	1.1	0.7	8.5	2.1	4.2
1980	0.3	0.4	0.1	1.4	1.4	6.2	1.7	1.7	1.1	0.8	9.0	2.1	4.0
1981	0.3	0.4	0.1	1.7	1.5	6.1	1.5	1.9	1.4	0.9	9.5	1.9	4.4
1982	0.4	0.3	0.1	2.0	1.5	6.6	1.1	1.7	1.3	0.9	10.3	1.4	4.2
1983	0.4	0.3	0.1	2.0	1.5	6.5	1.1	1.8	1.4	0.8	10.3	1.4	4.2
1984	0.4	0.3	0.1	2.5	1.8	6.7	1.8	2.1	1.8	0.9	11.4	2.1	4.9
1985	0.5	0.3	0.1	2.6	1.9	6.5	1.3	1.8	1.8	0.9	11.4	1.6	4.7
1986	0.6	0.3	0.1	3.0	1.7	6.5	1.0	1.8	2.2	0.9	12.3	1.3	4.5
1987	0.6	0.3	0.1	3.1	2.2	8.3	0.9	2.1	2.1	0.9	14.1	1.2	5.3
1988	0.6	0.3	0.1	3.8	2.4	7.1	1.0	2.3	2.2	0.9	13.7	1.3	5.7
1989	0.6	0.3	0.1	3.8	2.2	8.1	0.9	2.5	2.3	0.8	14.8	1.2	5.6
1990	0.6	0.3	0.1	3.4	2.2	8.3	1.2	2.3	2.2	0.8	14.5	1.5	5.4
1991	0.6	0.3	0.1	3.0	2.3	7.7	1.2	2.4	2.0	0.6	13.3	1.5	5.4
1992	0.6	0.3	0.1	3.4	2.4	8.3	1.7	2.3	1.8	0.7	14.1	2.0	5.5
1993	0.6	0.3	0.1	3.3	2.3	10.8	1.1	2.8	2.1	0.7	16.8	1.4	5.9
1994	0.6	0.2	0.1	4.4	2.3	12.7	1.4	2.8	2.0	0.6	19.7	1.6	5.8
1995	0.6	0.3	0.1	4.3	2.6	11.2	1.6	2.6	1.6	0.6	17.7	1.9	5.9
1996	0.6	0.2	0.1	4.5	2.5	12.4	1.7	2.8	1.7	0.5	19.2	2.0	5.9
1997	0.7	0.2	0.1	5.0	2.3	14.1	1.5	2.6	1.8	0.4	21.6	1.7	5.4
1998	0.7	0.2	0.1	5.0	2.1	9.5	1.5	2.8	1.5	0.8	16.8	1.6	5.7
1999	0.9	0.2	0.1	6.2	2.1	9.3	1.4	2.4	1.8	0.5	18.1	1.6	5.2
2000	1.0	0.2	0.1	5.9	2.3	9.2	1.1	2.7	1.7	0.6	17.8	1.3	5.6
2001	0.9	0.2	0.1	5.4	2.0	9.4	1.1	2.2	1.5	0.5	17.2	1.3	4.8
2002	1.0	0.2	0.1	5.4	2.1	8.4	1.1	2.1	1.4	0.3	16.2	1.3	4.6
2003	1.0	0.2	0.1	5.5	2.6	8.8	1.0	2.0	1.6	0.4	16.9	1.2	5.0
2004	1.1	0.2	0.1	5.6	2.7	8.8	1.1	2.0	1.6	0.4	17.1	1.3	5.1
2005	1.1	0.2	0.1	5.6	2.7	8.8	1.1	2.0	1.5	0.4	17.1	1.3	5.1
2006 r	1.1	0.2	0.1	6.2	2.3	8.7	1.1	2.0	1.7	0.4	17.7	1.3	4.7
2007	1.1	0.1	0.1	6.0	2.7	9.0	0.9	1.4	1.7	0.4	17.9	1.1	4.5
2008 f	1.1	0.1	0.1	6.1	2.6	8.6	0.8	1.5	1.8	0.3	17.6	1.0	4.5

f = ERS forecast. Totals may not sum due to rounding.

Source: Calculated by USDA, Economic Research Service.

Table 98--Vegetables, processing: Harvested acreage for canning and freezing, 1979-2007

Year	Snap beans			Sweet corn			Green peas			Tomatoes	Cucumbers
	Canning	Freezing	Total	Canning	Freezing	Total	Canning	Freezing	Total	Processing	Processing
----- Acres -----											
1979	221,450	63,970	285,420	297,920	119,720	417,640	236,940	155,380	392,320	312,030	131,680
1980	199,280	56,410	255,690	262,930	112,470	375,400	203,500	118,160	321,660	263,030	116,410
1981	162,010	56,290	218,300	274,080	126,920	401,000	174,010	119,080	293,090	253,920	97,530
1982	144,450	59,960	204,410	290,280	156,620	446,900	151,250	152,580	303,830	295,300	--
1983	139,490	57,240	196,730	266,410	133,390	399,800	158,260	150,540	308,800	292,020	--
1984	154,340	62,300	216,640	283,850	143,350	427,200	171,620	158,850	330,470	291,870	103,580
1985	160,080	62,080	222,160	272,970	162,330	435,300	182,440	171,180	353,620	265,500	115,200
1986	134,640	55,920	190,560	254,880	158,500	413,380	144,180	128,240	272,420	252,330	110,510
1987	158,500	65,510	224,010	265,050	165,870	430,920	158,040	132,260	290,300	257,400	109,630
1988	155,190	62,460	217,650	275,990	170,210	446,200	147,250	136,650	283,900	274,920	118,870
1989	178,740	70,260	249,000	289,000	175,450	464,450	155,150	161,350	316,500	320,850	124,170
1990	166,850	76,280	243,130	287,330	202,750	490,080	155,710	185,390	341,100	354,700	115,490
1991	163,560	67,990	231,550	330,420	215,440	545,860	159,690	173,110	332,800	355,980	104,240
1992	139,920	52,470	192,390	293,640	192,730	486,370	161,740	171,080	332,820	273,910	102,510
1993	137,070	59,460	196,530	293,990	178,070	472,060	95,370	133,230	228,600	307,470	109,150
1994	150,250	71,650	221,900	303,490	212,610	516,100	129,240	160,170	289,410	340,060	116,640
1995	151,440	64,600	216,040	284,290	199,620	483,910	132,420	171,580	304,000	344,380	117,090
1996	144,870	62,180	207,050	276,200	198,000	474,200	119,600	130,200	249,800	339,140	105,200
1997	128,380	66,700	195,080	246,500	219,300	465,800	111,400	159,800	271,200	283,390	103,370
1998	129,100	69,600	198,700	255,100	212,200	467,300	113,350	160,550	273,900	299,960	102,870
1999	147,770	64,380	212,150	256,500	209,800	466,300	110,200	161,440	271,640	350,410	105,300
2000	159,980	58,400	218,380	264,100	196,300	460,400	123,300	153,940	277,240	289,600	104,710
2001	125,080	68,900	193,980	225,100	222,050	447,150	86,800	124,840	211,640	274,860	108,260
2002	136,900	64,900	201,800	204,600	212,500	417,100	93,100	119,100	212,200	312,200	117,800
2003	132,600	57,000	189,600	216,200	210,400	426,600	99,600	132,500	232,100	293,920	118,800
2004	140,100	60,890	200,990	212,500	193,300	405,800	80,300	126,600	206,900	300,620	113,000
2005	143,300	61,320	204,620	217,600	186,310	403,910	91,900	122,900	214,800	281,940	110,500
2006	137,250	65,990	203,240	192,600	192,100	384,700	83,700	116,300	200,000	299,400	103,000
2007	129,300	73,270	202,570	174,300	193,300	367,600	78,600	128,800	207,400	313,600	95,500

Year	Lima beans			Spinach			Beets 2/	Carrots	Cabbage 2/	Selected total 1/
	Canning	Freezing	Total	Canning	Freezing	Total	Canning	Processing	Processing	
----- Acres -----										
1979	26,070	39,300	65,370	8,060	12,720	20,780	17,440	--	9,800	1,539,090
1980	21,700	29,120	50,820	10,420	11,220	21,640	13,340	--	9,140	1,332,190
1981	20,010	29,670	49,680	8,340	11,530	19,870	9,990	--	10,161	1,263,840
1982	--	--	--	--	--	--	--	--	--	1,250,440
1983	--	--	--	--	--	--	--	--	--	1,197,350
1984	--	--	--	--	--	--	--	--	--	1,369,760
1985	--	--	--	--	--	--	--	--	--	1,391,780
1986	--	--	--	--	--	--	--	--	--	1,239,200
1987	--	--	--	--	--	--	--	--	--	1,312,260
1988	--	--	--	--	--	--	--	--	--	1,341,540
1989	--	--	--	--	--	--	--	--	--	1,474,970
1990	--	--	--	--	--	--	--	--	--	1,544,500
1991	--	--	--	--	--	--	--	--	--	1,570,430
1992	8,320	22,970	31,290	5,930	8,400	14,330	7,480	--	5,220	1,388,000
1993	7,200	29,900	37,100	7,450	7,900	15,350	8,430	25,180	5,320	1,313,810
1994	9,500	37,800	47,300	7,920	8,900	16,820	9,890	24,040	6,290	1,484,110
1995	9,200	43,100	52,300	7,810	8,400	16,210	10,550	28,300	7,620	1,465,420
1996	9,350	41,450	50,800	7,110	8,500	15,610	10,210	25,720	7,290	1,375,390
1997	12,400	42,030	54,430	5,330	8,990	14,320	7,500	22,360	5,490	1,318,840
1998	10,470	40,170	50,640	5,650	7,050	12,700	6,610	23,780	7,050	1,342,730
1999	8,510	46,470	54,980	4,950	10,480	15,430	7,300	23,060	6,180	1,405,800
2000	7,200	42,550	49,750	3,620	11,100	14,720	7,470	20,150	7,510	1,350,330
2001	6,900	44,300	51,200	2,060	11,880	13,940	6,650	18,680	6,950	1,235,890
2002	6,700	44,700	51,400	1,620	9,800	11,420	2,300	15,600	--	1,261,100
2003	4,200	41,600	45,800	1,300	12,800	14,100	2,200	15,950	--	1,261,020
2004	3,500	28,100	31,600	900	11,500	12,400	3,900	15,760	2,000	1,227,310
2005	4,200	24,620	28,820	1,100	8,500	9,600	2,100	16,170	2,100	1,215,770
2006	4,000	39,050	43,050	600	8,800	9,400	2,100	13,760	3,000	1,190,340
2007	3,200	36,130	39,330	700	10,700	11,400	--	13,430	--	1,186,670

-- = Not available.

1/ Does not include cucumbers for 1982 and 1983. Includes only the five commodities for which there were data during the 1980s. 2/ New York only after 2001

Source: USDA, National Agricultural Statistics Service, *Vegetables Summary*, except beets and cabbage from New York Agricultural Statistics Service after 2001.

Table 99--Vegetables, processing: Production for canning and freezing, 1979-2007

Year	Snap beans			Sweet corn			Green peas			Tomatoes	Cucumbers
	Canning	Freezing	Total	Canning	Freezing	Total	Canning	Freezing	Total	Processing	Processing
----- Short tons -----											
1979	601,730	167,400	769,130	1,631,520	832,420	2,463,940	368,590	244,760	613,350	7,329,510	668,970
1980	543,640	160,590	704,230	1,388,610	769,400	2,158,010	301,330	182,910	484,240	6,210,590	609,170
1981	487,660	184,510	672,170	1,546,200	831,970	2,378,170	270,820	184,230	455,050	5,716,130	575,380
1982	450,050	193,810	643,860	1,613,540	1,126,910	2,740,450	265,610	230,680	496,290	7,298,990	--
1983	408,950	178,460	587,410	1,326,320	900,740	2,227,060	220,900	204,840	425,740	7,029,840	--
1984	464,530	201,580	666,110	1,582,470	969,700	2,552,170	249,040	246,300	495,340	7,681,160	618,240
1985	489,210	213,280	702,490	1,529,340	1,110,660	2,640,000	295,550	282,260	577,810	7,177,130	694,430
1986	420,100	189,300	609,400	1,475,940	1,083,500	2,559,440	216,230	198,650	414,880	7,398,470	639,550
1987	480,800	205,030	685,830	1,638,330	1,228,300	2,866,630	226,140	213,390	439,530	7,607,690	635,450
1988	400,630	187,650	588,280	1,328,400	1,092,000	2,420,400	126,740	186,400	313,140	7,409,920	651,580
1989	596,890	272,810	869,700	1,688,060	1,261,280	2,949,340	247,040	257,620	504,660	9,484,470	642,690
1990	518,990	268,480	787,470	1,676,800	1,443,810	3,120,610	236,500	291,650	528,150	10,355,260	653,480
1991	539,720	228,100	767,820	1,935,580	1,460,500	3,396,080	220,400	270,710	491,110	10,872,990	623,030
1992	454,340	191,560	645,900	1,842,190	1,409,380	3,251,570	299,840	269,560	569,400	8,777,430	558,070
1993	438,800	222,800	661,600	1,460,780	1,260,410	2,721,190	138,670	212,410	351,080	9,676,667	586,990
1994	538,050	278,780	816,830	2,119,840	1,611,200	3,731,040	214,500	274,080	488,580	11,539,710	633,518
1995	476,770	228,770	705,540	1,707,050	1,617,100	3,324,150	200,910	291,680	492,590	11,285,007	611,180
1996	536,700	248,220	784,920	1,723,620	1,572,710	3,296,330	199,164	218,508	417,672	11,407,301	563,689
1997	471,930	257,320	729,250	1,647,250	1,695,080	3,342,330	203,950	276,050	480,000	9,973,259	620,100
1998	470,280	260,710	730,990	1,660,810	1,594,750	3,255,560	193,450	290,450	483,900	9,402,010	593,720
1999	528,120	250,310	778,430	1,746,780	1,550,610	3,297,390	186,430	275,160	461,590	12,836,020	628,360
2000	590,870	242,620	833,490	1,701,970	1,458,050	3,160,020	223,360	307,190	530,550	10,858,240	613,160
2001	434,120	254,020	688,140	1,517,570	1,629,960	3,147,530	155,800	235,180	390,980	9,248,720	581,540
2002	534,710	259,000	793,710	1,428,000	1,639,690	3,067,690	137,700	212,160	349,860	11,670,820	619,310
2003	503,470	224,170	727,640	1,556,310	1,709,740	3,266,050	209,090	258,580	467,670	9,819,710	648,430
2004	573,960	261,920	835,880	1,458,270	1,509,910	2,968,180	138,550	259,020	397,570	12,266,410	591,380
2005	580,310	238,940	819,250	1,599,700	1,575,100	3,174,800	150,090	233,030	383,120	10,193,120	540,080
2006	540,110	245,840	785,950	1,439,030	1,646,520	3,085,550	158,830	251,020	409,850	10,611,820	505,190
2007	497,800	269,970	767,770	1,275,460	1,621,970	2,897,430	158,480	277,450	435,930	12,659,890	507,560

Year	Spinach			Asparagus	Broccoli	Cauliflower	Beets 2/	Carrots	Cabbage 2/	Lima beans	Selected
	Canning	Freezing	Total	Processing	Processing	Processing	Canning	Processing	Processing	Processing	total 1/
----- Short tons -----											
1979	52,920	101,480	154,400	63,500	152,300	74,530	249,720	462,200	237,820	89,170	12,597,430
1980	74,080	90,640	164,720	44,410	147,900	72,720	205,370	359,170	209,020	61,270	10,790,440
1981	57,110	95,720	152,830	44,640	150,240	86,590	155,700	365,960	246,090	65,010	10,444,330
1982	--	--	--	44,000	170,220	97,530	--	419,830	--	--	11,911,170
1983	--	--	--	43,300	137,220	85,510	--	393,570	--	--	10,929,650
1984	--	--	--	42,690	177,090	93,560	--	399,520	--	--	12,725,880
1985	--	--	--	49,210	173,660	87,940	--	371,370	--	--	12,474,040
1986	--	--	--	42,080	154,350	81,060	--	373,970	--	--	12,273,200
1987	--	--	--	47,880	145,540	72,330	--	391,220	--	--	12,892,100
1988	--	--	--	47,030	138,480	67,940	--	349,390	--	--	11,986,160
1989	--	--	--	50,140	138,450	59,130	--	458,710	--	--	15,157,290
1990	--	--	--	50,600	122,600	61,180	--	441,610	--	--	16,120,960
1991	--	--	--	43,820	91,100	37,300	--	430,020	--	--	16,753,270
1992	44,920	65,800	110,720	48,720	92,290	41,600	117,720	554,700	165,520	39,990	14,539,680
1993	57,870	71,380	129,250	47,540	68,710	43,660	108,210	498,150	134,520	47,150	14,655,577
1994	64,340	83,570	147,910	44,300	78,110	42,290	149,620	559,940	184,960	64,430	17,934,318
1995	60,000	75,020	135,020	46,180	98,590	41,550	150,000	594,300	173,870	71,520	17,199,087
1996	59,300	84,550	143,850	43,780	63,250	27,640	125,870	590,460	141,920	75,050	17,195,042
1997	41,180	86,510	127,690	38,920	56,810	28,300	122,000	569,450	183,670	80,070	15,838,419
1998	42,060	68,130	110,190	35,720	56,148	71,450	103,530	549,280	172,550	74,500	15,178,778
1999	40,800	82,140	122,940	36,070	58,656	39,186	117,200	575,640	177,880	67,580	18,711,342
2000	31,700	104,950	136,650	38,400	40,670	38,480	113,160	518,880	208,270	58,890	16,631,890
2001	20,050	107,050	127,100	35,290	46,750	39,410	111,180	452,240	174,360	67,160	14,630,600
2002	9,990	96,180	106,170	30,050	39,000	18,910	28,060	401,250	--	65,540	16,990,600
2003	12,200	107,930	120,130	32,450	79,454	16,500	33,440	449,570	--	60,180	15,507,474
2004	10,800	119,420	130,220	26,900	87,680	16,420	39,390	432,400	80,000	45,180	17,622,820
2005	8,850	89,390	98,240	19,500	--	--	35,290	458,710	75,920	42,440	15,588,580
2006	4,200	65,360	69,560	12,100	25,110	14,350	25,100	382,850	72,250	56,330	15,832,770
2007	14,700	83,100	97,800	9,900	45,040	10,600	--	345,150	--	53,100	17,679,270

-- = Not available.

1/ Does not include cucumbers for 1982 and 1983. Includes only the nine commodities for which there were data during the 1980s. 2/ New York only after 2001

Source: USDA, National Agricultural Statistics Service, *Vegetables Summary*, except beets and cabbage from New York Agricultural Statistics Service after 2001.

Table 100--Vegetables, processing: Value of production for canning and freezing, 1979-2007 1/

Year	Snap beans			Sweet corn			Green peas			Tomatoes	Cucumbers
	Canning	Freezing	Total	Canning	Freezing	Total	Canning	Freezing	Total	Processing	Processing
----- \$1,000 -----											
1979	90,509	27,360	117,869	76,921	49,518	126,439	75,710	53,380	129,090	495,476	97,186
1980	82,820	27,214	110,034	71,883	43,941	115,824	64,527	36,865	101,392	378,853	101,264
1981	78,835	32,559	111,394	97,693	52,355	150,048	61,138	37,918	99,056	385,632	100,629
1982	70,910	35,700	106,610	92,204	75,961	168,165	57,147	55,394	112,541	522,422	--
1983	62,553	31,699	94,252	77,294	55,939	133,233	48,694	43,495	92,189	480,926	--
1984	74,771	39,164	113,935	97,978	64,552	162,530	57,221	60,045	117,266	517,488	103,823
1985	78,378	40,421	118,799	93,269	74,028	167,297	67,312	71,177	138,489	475,709	123,639
1986	62,903	34,359	97,262	82,998	67,823	150,821	45,322	48,459	93,781	472,927	113,400
1987	72,505	37,104	109,609	92,852	77,132	169,984	47,702	50,874	98,576	449,503	114,374
1988	64,377	34,253	98,630	78,253	68,805	147,058	30,950	42,216	73,166	449,797	130,194
1989	101,798	49,560	151,358	110,119	87,148	197,267	58,646	61,317	119,963	657,284	131,082
1990	93,425	50,824	144,249	113,976	103,064	217,040	56,849	74,645	131,494	702,367	136,313
1991	92,944	42,325	135,269	131,683	109,429	241,112	57,572	70,499	128,071	722,114	130,847
1992	75,518	36,513	112,031	113,504	96,079	209,583	70,594	65,360	135,954	509,413	117,585
1993	76,599	41,091	117,690	105,005	92,107	197,112	37,287	50,717	88,004	581,901	126,255
1994	88,277	47,092	135,369	143,189	112,898	256,087	54,687	69,451	124,138	716,469	139,044
1995	79,601	42,778	122,379	132,381	118,775	251,156	57,177	74,585	131,762	713,479	135,933
1996	92,858	46,897	139,755	139,708	119,132	258,840	60,242	58,668	118,910	711,043	139,985
1997	79,264	48,768	128,032	123,467	126,862	250,329	63,282	75,200	138,482	604,905	145,371
1998	76,013	49,360	125,373	117,539	121,209	238,748	57,184	79,400	136,584	613,954	140,553
1999	88,296	46,205	134,501	121,488	112,930	234,418	55,048	71,877	126,925	912,988	149,839
2000	98,489	44,013	142,502	126,121	105,900	232,021	65,034	66,783	131,817	649,066	164,956
2001	64,756	46,358	111,114	112,150	117,528	229,678	44,833	58,480	103,313	547,473	168,958
2002	73,271	46,919	120,190	93,644	115,059	208,703	38,332	50,107	88,439	679,823	169,006
2003	71,941	42,579	114,520	106,697	123,091	229,788	54,632	62,455	117,087	576,441	178,328
2004	82,392	49,473	131,865	103,832	110,161	213,993	35,290	63,990	99,280	719,285	158,793
2005	67,360	47,288	114,648	103,227	113,884	217,111	41,390	60,345	101,735	620,987	138,391
2006	76,794	46,424	123,218	89,793	116,172	205,965	40,370	59,276	99,646	704,669	149,340
2007	74,060	55,577	129,637	105,649	131,259	236,908	42,833	68,637	111,470	901,761	167,831

Year	Spinach			Asparagus	Broccoli	Cauliflower	Beets 2/	Carrots	Cabbage 2/	Lima beans	Selected
	Canning	Freezing	Total	Processing	Processing	Processing	Canning	Processing	Processing	Processing	total 1/
----- \$1,000 -----											
1979	4,488	8,799	13,287	57,152	48,267	14,984	10,536	21,513	7,525	32,831	1,107,976
1980	6,654	8,485	15,139	36,583	55,286	16,719	9,685	19,052	7,121	25,137	935,007
1981	5,146	7,998	13,144	42,408	56,487	20,949	7,348	20,203	9,045	28,600	986,806
1982	--	--	--	--	66,449	24,616	--	23,088	--	--	1,023,891
1983	--	--	--	--	52,824	21,525	--	23,536	--	--	898,485
1984	--	--	--	39,601	68,916	24,900	--	25,521	--	--	1,173,980
1985	--	--	--	46,149	66,292	23,178	--	23,925	--	--	1,183,477
1986	--	--	--	39,028	55,074	21,843	--	23,335	--	--	1,067,471
1987	--	--	--	44,602	51,307	19,827	--	23,056	--	--	1,080,838
1988	--	--	--	47,721	51,809	18,991	--	23,112	--	--	1,040,478
1989	--	--	--	47,862	50,578	17,571	--	27,679	--	--	1,400,644
1990	--	--	--	49,961	47,783	23,736	--	28,643	--	--	1,481,586
1991	--	--	--	41,865	35,654	18,013	--	27,626	--	--	1,480,571
1992	5,557	7,480	13,037	46,201	35,604	18,003	5,879	38,202	6,130	16,823	1,222,576
1993	6,548	7,719	14,267	47,872	26,510	19,231	6,641	37,649	6,270	19,365	1,242,224
1994	5,616	8,784	14,400	46,468	29,912	19,882	8,133	43,240	7,385	28,570	1,510,609
1995	5,767	7,707	13,474	52,999	38,018	18,758	8,814	46,973	7,549	31,881	1,511,457
1996	5,776	8,689	14,465	53,143	24,501	13,174	8,092	39,526	6,029	34,139	1,498,877
1997	4,419	8,928	13,347	47,571	24,036	13,577	8,153	38,396	8,299	36,648	1,390,699
1998	4,266	9,878	14,144	42,748	21,769	38,083	6,361	37,537	7,720	33,602	1,395,349
1999	4,265	12,033	16,298	42,451	24,205	16,066	6,976	38,718	7,781	31,607	1,680,111
2000	2,875	13,704	16,579	45,282	12,648	17,047	6,925	36,458	9,862	25,442	1,431,797
2001	1,819	12,879	14,698	36,579	14,773	17,395	7,317	33,685	8,499	30,854	1,262,968
2002	1,093	11,057	12,150	33,267	15,054	9,228	2,006	28,096	--	28,176	1,351,806
2003	1,243	11,581	12,824	37,815	32,020	8,250	2,204	33,750	--	26,615	1,327,999
2004	1,134	13,954	15,088	31,592	37,790	7,849	2,824	34,698	4,040	19,612	1,435,145
2005	831	9,836	10,667	20,448	--	--	2,964	33,435	3,857	17,854	1,246,755
2006	336	8,473	8,809	13,874	9,567	3,401	2,108	26,417	3,981	22,444	1,336,097
2007	781	9,342	10,123	12,432	23,241	5,724	--	24,726	--	22,450	1,613,730

-- = Not available.

1/ Does not include cucumbers and asparagus for 1982 and 1983. Includes only the nine commodities for which there were data in the 1980s. 2/ New York only after 2001.

Source: USDA, National Agricultural Statistics Service, *Vegetables Summary*, except beets and cabbage from New York Agricultural Statistics Service after 2001.



Table 101--Vegetables, processing: Raw product prices for canning and freezing, 1979-2007 1/

Year	Snap beans			Sweet corn			Green peas			Tomatoes	Cucumbers
	Canning	Freezing	Average	Canning	Freezing	Average	Canning	Freezing	Average	Canning	Canning
----- Dollars per short ton -----											
1979	150.00	163.00	153.00	47.10	59.50	51.30	205.00	218.00	210.00	67.60	145.00
1980	152.00	169.00	156.00	51.80	57.10	53.70	214.00	202.00	209.00	61.00	166.00
1981	162.00	176.00	166.00	63.20	62.90	63.10	226.00	206.00	218.00	67.50	175.00
1982	158.00	184.00	166.00	57.10	67.40	61.40	215.00	240.00	227.00	71.60	--
1983	153.00	178.00	160.00	58.30	62.10	59.80	220.00	212.00	217.00	68.40	--
1984	161.00	194.00	171.00	61.90	66.60	63.70	230.00	244.00	237.00	67.40	168.00
1985	160.00	190.00	169.00	61.00	66.70	63.40	228.00	252.00	240.00	66.30	178.00
1986	150.00	182.00	160.00	56.20	62.60	58.90	210.00	244.00	226.00	63.90	177.00
1987	151.00	181.00	160.00	56.70	62.80	59.30	211.00	238.00	224.00	59.10	180.00
1988	161.00	183.00	168.00	58.90	63.00	60.80	244.00	226.00	234.00	60.70	200.00
1989	171.00	182.00	174.00	65.20	69.10	66.90	237.00	238.00	238.00	69.30	204.00
1990	180.00	189.00	183.00	68.00	71.40	69.60	240.00	256.00	249.00	67.80	209.00
1991	172.00	186.00	176.00	68.00	74.90	71.00	261.00	260.00	261.00	66.40	210.00
1992	166.00	191.00	173.00	61.60	68.20	64.50	235.00	242.00	239.00	58.00	211.00
1993	175.00	184.00	178.00	71.90	73.10	72.40	269.00	239.00	251.00	60.10	215.00
1994	164.00	169.00	166.00	67.50	70.10	68.60	255.00	253.00	254.00	62.10	219.00
1995	167.00	187.00	173.00	77.50	73.40	75.60	285.00	256.00	267.00	63.20	222.00
1996	173.00	189.00	178.00	81.10	75.70	78.50	302.00	268.00	285.00	62.30	248.00
1997	168.00	190.00	176.00	75.00	74.80	74.90	310.00	272.00	288.00	60.70	234.00
1998	162.00	189.00	172.00	70.80	76.00	73.30	296.00	273.00	282.00	65.30	237.00
1999	167.00	185.00	173.00	69.50	72.80	71.10	295.00	261.00	275.00	71.10	238.00
2000	167.00	181.00	171.00	74.10	72.60	73.40	291.00	217.00	248.00	59.80	269.00
2001	149.00	182.00	161.00	73.90	72.10	73.00	288.00	249.00	264.00	59.20	291.00
2002	137.00	181.00	151.00	65.60	70.20	68.00	278.00	236.00	253.00	58.20	273.00
2003	143.00	190.00	157.00	68.60	72.00	70.40	261.00	242.00	250.00	58.70	275.00
2004	144.00	189.00	158.00	71.20	73.00	72.10	255.00	247.00	250.00	58.60	269.00
2005	116.00	198.00	140.00	64.50	72.30	68.40	276.00	259.00	266.00	60.90	256.00
2006	142.00	189.00	157.00	62.40	70.60	66.80	254.00	236.00	243.00	66.40	296.00
2007	149.00	206.00	169.00	82.80	80.90	81.80	270.00	247.00	256.00	71.20	331.00

Year	Lima beans		Beets 2/	Spinach			Cabbage 2/	Carrots	Asparagus	Broccoli	Cauliflower
	Canning	Freezing	Canning	Canning	Freezing	Average	Processing	Processing	Processing	Processing	Processing
----- Dollars per short ton -----											
1979	311.00	389.49	42.20	84.81	86.71	86.10	31.60	46.50	900.00	319.00	201.00
1980	350.00	434.88	47.20	89.82	93.61	91.90	34.10	53.00	824.00	374.00	230.00
1981	425.00	446.40	47.20	90.11	83.56	86.00	36.80	55.20	950.00	376.00	242.00
1982	--	--	--	--	--	--	--	55.00	--	390.00	252.00
1983	--	--	--	--	--	--	--	59.80	--	385.00	252.00
1984	--	--	--	--	--	--	--	63.90	928.00	389.00	266.00
1985	--	--	--	--	--	--	--	64.40	938.00	382.00	264.00
1986	--	--	--	--	--	--	--	62.40	927.00	357.00	269.00
1987	--	--	--	--	--	--	--	58.90	932.00	353.00	274.00
1988	--	--	--	--	--	--	--	66.10	1,010.00	374.00	280.00
1989	--	--	--	--	--	--	--	60.30	955.00	365.00	297.00
1990	--	--	--	--	--	--	--	64.90	987.00	390.00	388.00
1991	--	--	--	--	--	--	--	64.20	955.00	391.00	483.00
1992	413.00	423.00	49.90	124.00	114.00	118.00	37.00	68.90	948.00	386.00	433.00
1993	372.00	417.00	61.40	113.00	108.00	110.00	46.60	75.60	1,010.00	386.00	440.00
1994	411.00	451.00	54.40	87.30	105.00	97.40	39.90	77.20	1,050.00	383.00	470.00
1995	424.00	450.00	58.80	96.10	103.00	99.80	43.40	79.00	1,150.00	386.00	451.00
1996	424.00	460.00	64.30	97.40	103.00	101.00	42.50	66.90	1,210.00	387.00	477.00
1997	439.00	462.00	66.80	107.00	103.00	105.00	45.20	67.40	1,220.00	423.00	480.00
1998	407.00	462.00	61.40	101.00	145.00	128.00	44.70	68.30	1,200.00	388.00	533.00
1999	475.00	467.00	59.50	105.00	146.00	133.00	43.70	67.30	1,180.00	413.00	410.00
2000	433.00	432.00	61.20	90.70	131.00	121.00	47.40	70.30	1,180.00	311.00	443.00
2001	514.00	452.00	65.80	90.70	120.00	116.00	48.70	74.50	1,040.00	316.00	441.00
2002	340.00	430.00	71.50	109.00	115.00	114.00	--	70.00	1,110.00	386.00	488.00
2003	375.00	449.00	65.90	102.00	107.00	107.00	--	75.10	1,170.00	403.00	500.00
2004	399.00	438.00	71.70	105.00	117.00	116.00	50.50	80.20	1,170.00	431.00	478.00
2005	249.00	445.00	84.00	93.90	110.00	109.00	50.80	72.90	1,050.00	--	--
2006	250.00	414.00	84.00	80.00	130.00	127.00	55.10	69.00	1,150.00	381.00	237.00
2007	282.00	435.00	--	53.10	112.00	104.00	--	71.60	1,260.00	516.00	540.00

-- = Not available.

1/ Average is the U.S. average value per ton (equivalent returns at processing-plant door). 2/ Prices for New York only after 2001.

Source: USDA, National Agricultural Statistics Service, *Vegetables Summary*, except beets and cabbage from New York Agricultural Statistics Service after 2001.



Table 102--Vegetables, processed: U.S. monthly and annual retail price index, 1988-2008

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
----- 1982-84=100 -----													
<b>Processed vegetables:</b>													
1988	107.2	107.6	107.9	108.4	108.6	110.0	111.3	113.9	116.4	117.9	118.1	118.9	112.2
1989	120.9	121.8	122.7	124.4	124.9	125.5	126.3	125.9	125.0	124.6	123.8	124.8	124.2
1990	125.4	126.3	126.6	127.0	127.8	127.6	128.2	128.8	128.8	127.9	127.5	128.1	127.5
1991	127.7	128.4	128.2	128.4	128.7	130.0	129.3	128.7	128.1	128.7	127.7	127.6	128.5
1992	129.2	129.0	128.6	128.6	128.8	129.0	129.2	130.2	129.1	129.1	127.7	127.3	128.8
1993	129.8	128.9	130.2	130.4	129.9	130.9	131.2	131.4	130.9	131.7	131.7	132.8	130.8
1994	135.8	136.1	135.7	136.4	137.2	137.3	138.4	138.5	137.7	136.8	134.0	134.7	136.6
1995	138.0	137.7	136.9	138.1	139.0	138.9	140.2	139.9	138.4	138.1	136.9	137.1	138.3
1996	139.2	140.7	140.8	142.0	143.3	143.7	146.3	147.3	147.0	146.1	145.1	145.1	143.9
1997 1/	148.4	146.6	147.1	147.1	147.3	147.6	147.9	149.1	146.8	145.9	146.2	145.9	147.2
----- December 1997=100 -----													
<b>Processed fruits and vegetables:</b>													
1998	101.6	100.9	101.7	101.0	102.4	102.3	103.0	103.5	103.2	102.9	102.3	102.0	102.2
1999	104.1	103.8	103.6	103.5	104.9	104.5	105.6	105.7	104.6	105.5	104.4	103.4	104.5
2000	105.4	105.2	105.0	104.3	105.7	105.9	106.2	106.7	105.9	106.6	104.5	105.3	105.6
2001	108.1	107.8	107.1	106.9	108.2	109.1	109.9	110.2	110.0	110.5	109.7	110.1	109.0
2002	112.6	113.0	111.5	112.6	113.4	112.5	114.0	114.3	114.1	113.6	111.7	113.3	113.1
2003	113.0	113.7	113.6	112.0	115.3	115.5	115.6	116.1	114.4	114.6	113.0	112.4	114.1
2004	115.1	115.4	115.4	114.2	115.9	115.3	116.6	117.2	115.6	116.2	115.0	114.2	115.5
2005	117.9	117.1	116.3	118.8	119.3	119.7	121.3	120.6	121.2	120.6	118.8	120.3	119.3
2006	121.8	122.5	122.4	121.3	122.6	122.8	123.8	124.1	123.3	122.8	122.7	123.5	122.8
2007	124.9	125.5	125.4	124.9	126.2	127.7	129.0	129.2	129.6	129.3	126.7	128.5	127.2
2008	130.8	132.9	131.5	134.7									
----- 1982-84=100 -----													
<b>Frozen vegetables:</b>													
1988	111.2	111.5	111.6	112.1	111.5	111.7	112.3	112.3	114.3	115.6	115.0	116.3	113.0
1989	118.0	119.8	120.5	122.1	122.2	122.7	123.7	123.8	123.8	124.2	124.2	124.6	122.5
1990	125.4	126.7	126.2	126.6	127.2	127.6	127.8	128.4	127.9	128.2	128.0	128.5	127.4
1991	130.0	130.2	129.4	128.6	130.3	131.2	130.0	129.5	128.8	128.6	128.8	129.3	129.6
1992	130.9	131.0	131.9	129.7	130.1	131.3	130.5	132.7	131.4	130.9	130.4	130.2	130.9
1993	132.6	130.8	132.5	132.1	131.6	133.4	133.6	134.1	134.7	135.8	135.8	135.4	133.5
1994	139.1	138.0	138.4	138.0	140.2	139.9	140.4	139.9	139.9	139.6	136.3	136.5	138.9
1995	140.1	140.0	140.2	139.6	140.2	140.8	141.8	141.8	141.5	141.2	141.3	140.4	140.7
1996	141.9	142.5	142.6	141.7	143.7	143.5	143.6	146.2	144.9	145.3	145.0	143.7	143.7
1997	148.3	147.7	146.1	147.6	146.6	148.7	149.8	150.4	148.0	147.6	148.1	147.8	148.1
1998	150.0	149.8	149.4	150.4	152.8	151.2	151.7	153.5	152.5	152.4	150.5	150.3	151.2
1999	154.1	153.2	151.8	152.0	154.2	151.9	153.7	155.2	155.2	155.6	153.9	154.3	153.8
2000	156.8	155.7	154.7	155.0	157.6	157.4	157.6	159.9	160.2	161.1	157.3	159.1	157.7
2001	162.0	164.5	162.5	164.4	166.2	166.9	169.0	166.6	168.3	169.8	168.3	168.8	166.4
2002	172.7	172.8	168.8	169.9	169.9	171.5	173.8	171.4	172.1	171.7	169.4	168.6	171.1
2003	169.0	171.0	170.6	169.0	172.7	174.4	174.2	176.0	175.0	171.9	173.0	173.2	172.5
2004	176.3	177.6	174.9	173.5	176.9	174.5	177.0	178.1	177.6	177.5	173.8	171.4	175.8
2005	177.0	176.3	174.7	177.2	178.6	176.5	180.2	177.7	181.5	179.1	176.8	177.5	177.8
2006	179.4	182.9	179.7	179.7	178.1	175.7	178.8	181.3	179.6	177.7	178.1	178.7	179.1
2007	179.0	182.1	180.4	178.2	181.2	178.6	182.6	182.5	183.4	181.1	180.2	179.8	180.8
2008	184.1	184.0	184.0	187.2									
----- December 1997=100 -----													
<b>Canned and dried vegetables:</b>													
1988	105.8	106.2	106.5	107.1	107.7	109.8	111.4	115.3	118.0	119.5	120.1	120.7	112.3
1989	122.9	123.3	124.4	126.1	126.9	127.5	128.1	127.5	126.2	125.5	124.1	125.4	125.7
1990	126.0	126.7	127.5	127.9	128.7	128.3	129.0	129.6	129.9	128.3	127.9	128.5	128.2
1991	127.3	128.2	128.2	129.0	128.6	130.1	129.6	129.0	128.3	129.4	127.8	127.3	128.6
1992	129.1	128.7	127.5	128.7	128.8	128.5	129.2	129.6	128.6	128.8	127.0	126.6	128.4
1993	129.0	128.7	129.7	130.1	129.6	130.3	130.8	130.7	129.7	130.4	130.3	132.1	130.1
1994	134.9	135.9	135.1	136.3	136.4	136.6	138.1	138.4	137.2	136.1	133.5	134.4	136.1
1995	137.6	137.3	136.0	138.0	139.1	138.6	140.1	139.6	137.5	137.2	135.4	136.2	137.7
1996	138.5	140.5	140.7	142.9	143.8	144.5	148.4	148.5	148.8	147.3	145.9	146.5	144.7
1997	149.1	146.8	148.3	147.6	148.3	147.9	147.7	149.2	146.8	145.8	145.9	145.6	147.4
----- December 1997=100 -----													
1998 2/	103.5	102.1	104.5	102.5	103.3	104.1	105.0	105.1	104.0	103.7	104.1	103.1	103.8
1999	106.7	105.5	104.7	104.7	106.5	106.1	107.6	107.2	105.8	107.3	105.4	103.6	105.9
2000	107.0	106.9	105.2	105.6	107.6	108.6	107.5	107.3	107.0	108.4	104.5	105.7	106.8
2001	110.9	108.8	107.6	107.9	108.5	111.2	111.3	113.3	112.6	112.9	111.3	113.7	110.8
2002	115.7	115.6	114.0	117.0	117.2	114.5	117.1	117.7	116.7	115.2	112.5	116.1	115.8
2003	114.2	115.0	115.9	114.8	118.2	116.7	117.9	118.6	115.8	115.3	114.9	112.2	115.8
2004	116.1	116.0	115.7	115.8	118.0	116.9	118.3	119.7	117.0	117.7	115.9	116.5	117.0
2005	119.3	117.5	117.9	120.5	121.0	121.0	125.6	125.5	124.8	126.0	121.9	124.4	122.1
2006	124.8	125.0	126.6	124.1	126.0	126.5	128.1	127.9	125.3	124.7	125.5	125.9	125.9
2007	127.1	127.0	127.6	126.2	126.7	130.5	131.2	131.7	133.2	132.8	128.4	131.9	129.5
2008	133.1	136.9	134.9	141.2									

1/ Series discontinued at the end of 1997. 2/ Series was re-weighted to include only canned vegetables and rebased to Dec. 1997=100 at the close of 1997.

Source: U.S. Department of Labor, Bureau of Labor Statistics (<http://www.bls.gov/data/>).

Table 103--Vegetables, processing: Selected U.S. per capita utilization, 1979-2008

Year	Snap beans			Sweet corn			Green peas			Cucumbers	Tomatoes
	Canning	Freezing	Total	Canning	Freezing	Total	Canning	Freezing	Total	Pickling	Processing
----- Pounds, farm weight -----											
1979	4.7	1.4	6.1	12.7	6.8	19.5	2.6	1.9	4.5	5.8	64.3
1980	4.6	1.4	6.0	13.0	6.4	19.4	2.7	1.8	4.5	5.4	63.6
1981	4.6	1.7	6.3	12.1	6.3	18.4	2.7	1.7	4.4	5.3	59.3
1982	4.2	1.5	5.7	11.6	5.8	17.4	2.5	1.7	4.2	5.1	60.1
1983	4.1	1.5	5.6	11.6	6.6	18.2	2.4	1.8	4.2	5.2	60.9
1984	3.7	1.8	5.5	10.2	8.0	18.2	2.0	2.0	4.0	5.2	68.5
1985	3.8	1.9	5.7	11.9	7.9	19.8	2.1	2.1	4.2	5.8	63.2
1986	3.9	1.5	5.4	12.1	7.6	19.7	2.2	1.9	4.1	5.3	63.6
1987	3.8	1.7	5.5	10.6	7.8	18.4	2.0	1.7	3.7	5.5	65.2
1988	3.8	1.7	5.5	10.4	8.7	19.1	1.8	1.9	3.7	5.3	61.3
1989	3.9	2.0	5.9	9.5	8.4	17.9	1.7	2.0	3.7	5.2	69.4
1990	3.7	1.9	5.6	10.9	8.6	19.5	1.9	2.2	4.1	5.0	75.3
1991	4.0	1.8	5.8	11.1	9.4	20.5	1.9	2.3	4.2	5.1	77.1
1992	4.0	1.7	5.7	11.9	8.9	20.8	2.1	2.0	4.1	4.5	73.3
1993	4.0	1.7	5.7	11.1	9.7	20.8	1.6	1.9	3.5	4.3	75.8
1994	3.8	1.9	5.7	10.1	9.1	19.2	1.4	2.1	3.5	4.8	76.3
1995	3.5	1.7	5.2	10.4	10.3	20.7	1.6	2.1	3.7	5.0	74.6
1996	3.8	1.9	5.7	10.4	10.4	20.8	1.5	1.9	3.4	4.1	73.1
1997	3.6	1.8	5.4	9.1	10.1	19.2	1.5	2.0	3.5	5.2	72.6
1998	3.8	2.0	5.8	9.2	9.8	19.0	1.4	1.9	3.3	4.0	74.0
1999	3.7	2.0	5.7	9.1	10.1	19.2	1.4	2.0	3.4	4.2	71.2
2000	4.0	1.8	5.8	9.0	9.0	18.0	1.5	2.1	3.7	4.9	70.1
2001	3.8	1.9	5.7	8.7	9.3	18.0	1.4	2.0	3.3	3.7	65.5
2002	3.4	1.8	5.1	7.8	9.3	17.2	1.1	1.7	2.8	5.4	69.3
2003	3.7	1.9	5.5	8.3	9.0	17.3	1.3	1.9	3.2	4.4	69.8
2004	3.7	1.9	5.7	8.2	9.1	17.3	1.2	1.7	2.9	4.9	70.6
2005	4.0	1.8	5.8	8.6	9.5	18.0	1.0	1.7	2.8	3.8	73.7
2006	3.9	1.9	5.8	8.4	9.3	17.7	1.1	1.7	2.8	3.0	64.5
2007	3.5	2.1	5.6	6.9	10.0	16.9	1.1	1.9	3.1	3.5	68.6
2008 f	3.3	2.0	5.3	6.8	9.5	16.2	1.1	1.9	3.0	3.9	71.0

Year	Spinach			Cabbage for kraut		Chile peppers 1/	Green lima beans 2/	Onions	Other 3/	Dual use 4/	Total 5/
	Canning	Freezing	Total	Canning	Canning	Processing	Processing	Dehydrating	Process	Processing	processing
----- Pounds, farm weight -----											
1979	0.5	0.8	1.3	1.7	2.1	--	0.7	1.9	1.4	6.3	115.6
1980	0.6	0.8	1.4	1.8	2.0	3.0	0.7	0.8	1.3	6.1	116.0
1981	0.5	0.8	1.3	1.6	2.0	3.3	0.7	0.8	1.4	6.3	111.1
1982	0.4	0.7	1.1	1.4	1.7	3.1	0.3	2.0	1.5	5.6	109.2
1983	0.3	0.5	0.8	1.3	2.1	3.3	0.3	1.7	1.6	5.6	110.8
1984	0.3	0.5	0.8	1.3	1.7	3.6	0.5	1.5	1.4	7.0	119.2
1985	0.4	0.6	1.0	1.0	1.6	3.9	0.4	1.6	1.5	6.3	116.0
1986	0.3	0.5	0.8	1.2	1.6	4.2	0.5	1.9	1.7	5.8	115.8
1987	0.3	0.5	0.8	0.9	1.6	4.2	0.4	1.5	1.7	6.5	115.9
1988	0.3	0.6	0.9	1.0	1.4	4.3	0.3	1.7	2.0	7.0	113.5
1989	0.3	0.5	0.8	1.0	1.3	4.7	0.3	1.6	2.1	6.8	120.7
1990	0.4	0.3	0.7	1.0	1.2	5.1	0.2	2.0	2.6	6.9	129.2
1991	0.3	0.6	0.9	0.9	1.4	4.7	0.3	1.6	2.6	6.9	132.0
1992	0.3	0.5	0.8	0.9	1.1	6.1	0.5	1.4	2.3	7.5	129.0
1993	0.4	0.5	0.9	0.8	1.4	5.2	0.4	2.0	2.6	7.3	130.6
1994	0.5	0.5	1.0	1.1	1.2	4.3	0.5	0.9	2.9	7.4	128.7
1995	0.5	0.5	1.0	1.1	1.4	3.7	0.5	1.3	2.5	7.8	128.6
1996	0.4	0.7	1.1	0.9	1.0	4.6	0.6	0.8	2.7	7.8	126.6
1997	0.3	0.5	0.8	0.9	1.4	4.5	0.5	0.9	3.0	7.1	125.1
1998	0.3	0.5	0.8	0.7	1.4	4.7	0.5	1.1	3.1	7.3	125.7
1999	0.3	0.6	0.9	0.8	1.2	4.7	0.5	2.3	3.5	6.7	124.2
2000	0.2	0.9	1.1	0.8	1.4	5.2	0.5	1.6	3.4	6.9	123.3
2001	0.1	0.7	0.9	0.8	1.3	5.2	0.4	1.0	3.9	6.1	115.8
2002	0.1	0.7	0.8	0.6	1.2	5.8	0.5	1.1	4.8	5.9	120.4
2003	0.1	0.8	0.9	0.7	1.1	5.6	0.4	1.8	4.3	6.3	121.4
2004	0.1	0.9	1.0	0.8	1.1	6.1	0.3	1.5	4.6	6.4	123.1
2005	0.1	0.7	0.7	0.8	1.2	6.1	0.3	1.1	5.1	6.4	125.8
2006 6/	0.0	0.4	0.5	0.5	1.2	6.4	0.4	1.8	5.2	5.9	115.6
2007	0.1	0.7	0.8	0.7	1.3	6.3	0.4	1.0	4.9	5.6	118.5
2008 f 6/	0.0	0.8	0.8	0.6	1.3	6.4	0.4	1.3	5.1	5.5	120.7

-- = Not available. f = ERS forecast. r = revised. Totals may not sum due to rounding.

1/ Includes fresh and processing uses. 2/ Mostly for freezing. 3/ Includes all other vegetables for freezing except potatoes. After 1989, includes misc. canning vegetables. 4/ Total of canning and freezing from table 83. 5/ Excludes potatoes, sweet potatoes, and pulses for processing. 6/ Canning spinach was less than 0.1 lbs.

Source: Calculated by USDA, Economic Research Service.

Table 104--Vegetables and fruits, dehydrated: U.S. monthly and annual producer price index, 1982-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
----- index, 1982=100 -----													
1982	--	--	--	--	--	--	--	--	--	--	--	100.0	100.0
1983	99.8	99.9	101.4	100.8	101.3	100.0	99.9	99.9	102.9	103.7	104.0	104.2	101.5
1984	115.5	115.5	114.7	115.1	114.8	114.8	112.9	104.3	103.5	106.5	107.0	107.0	111.0
1985	106.6	106.5	106.5	106.6	107.1	107.1	107.1	107.1	104.4	104.2	103.1	102.2	105.7
1986	101.7	101.6	102.1	101.8	100.6	100.8	101.4	108.7	108.6	108.9	109.7	109.6	104.6
1987	110.1	110.5	110.2	110.2	110.2	110.0	109.8	109.4	108.6	108.6	109.8	110.2	109.8
1988	109.9	109.4	108.8	109.4	109.4	109.4	109.5	109.7	112.8	113.3	115.3	119.1	111.3
1989	120.6	124.9	125.9	126.0	129.0	130.7	131.7	133.1	132.4	133.0	135.3	140.4	130.2
1990	144.1	148.4	154.5	157.0	157.5	156.0	155.6	155.6	151.8	145.7	144.9	144.7	151.3
1991	138.5	137.8	137.9	136.1	134.8	135.0	134.8	133.5	133.7	133.8	133.3	135.2	135.3
1992	134.6	135.3	135.0	134.6	134.9	134.7	134.3	134.4	134.1	134.9	134.9	135.2	134.7
1993	136.1	136.7	137.3	137.2	137.4	139.0	139.2	138.9	138.5	140.5	140.2	139.8	138.4
1994	140.6	140.7	139.9	140.1	141.8	141.7	140.7	141.0	139.3	139.3	138.4	138.3	140.1
1995	138.6	139.3	138.7	138.8	140.8	140.7	140.5	140.2	140.3	140.4	141.1	142.4	140.1
1996	143.3	143.3	144.6	146.6	147.3	147.6	146.9	146.1	145.8	145.3	145.5	145.7	145.7
1997	144.6	144.6	143.6	143.1	141.1	141.1	141.1	141.0	141.1	141.4	139.7	141.1	142.0
1998	142.0	141.1	140.8	140.5	143.2	143.2	142.2	144.9	143.6	142.9	142.0	146.2	142.7
1999	148.0	148.0	148.4	147.7	146.1	146.1	146.0	146.5	147.1	146.7	147.4	151.1	147.4
2000	148.9	149.8	149.9	149.5	149.3	149.0	148.6	144.9	144.0	144.9	143.4	140.8	146.9
2001	139.1	135.6	136.2	136.9	139.9	140.6	140.4	140.9	142.4	142.7	144.6	145.9	140.4
2002	148.2	149.3	150.3	151.0	150.1	151.2	152.6	152.3	151.2	151.1	150.2	151.1	150.7
2003	150.6	150.2	149.8	147.8	147.5	147.3	146.5	145.2	144.2	143.3	143.5	146.1	146.8
2004	145.4	145.1	144.5	144.4	144.2	144.2	144.3	144.1	145.7	144.8	143.9	144.5	144.6
2005	145.6	145.9	145.2	145.7	146.8	146.0	145.3	145.9	150.4	150.6	152.3	154.3	147.8
2006	154.7	156.4	158.1	159.3	163.0	165.0	165.1	165.5	168.1	168.5	169.8	171.9	163.8
2007	175.7	176.2	175.0	176.4	180.2	179.3	179.8	179.5	179.6	180.1	184.1	186.0	179.3
2008 p	187.5	186.3	188.1										

-- = Not available. p = preliminary.

1/ Beginning with 2004, the individual series for dehydrated vegetables and fruits were dropped by BLS

Source: U.S. Department of Labor, Bureau of Labor Statistics (<http://www.bls.gov/data>).

Table 105--Vegetables, canned: U.S. monthly and annual producer price index, 1979-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
-----Index, 1982=100-----													
1979	75.7	76.2	76.1	76.1	76.8	77.0	78.2	78.0	78.0	78.2	77.5	77.3	77.1
1980	77.0	77.0	77.6	77.9	78.5	79.7	81.7	82.3	82.5	84.3	85.9	86.7	80.9
1981	87.3	88.1	89.4	91.1	92.1	93.8	95.8	95.3	96.5	97.9	98.7	99.5	93.8
1982	99.6	99.8	100.2	100.0	99.7	101.3	100.5	99.8	99.4	99.5	99.4	100.9	100.0
1983	100.3	100.2	100.5	99.8	100.4	102.2	101.9	102.8	102.7	105.1	103.2	105.6	102.1
1984	105.6	105.1	106.9	105.9	106.5	105.2	104.2	106.0	101.9	103.3	100.2	101.1	104.3
1985	103.6	101.1	103.8	102.4	101.7	104.4	103.1	104.2	100.7	100.6	99.0	99.1	102.0
1986	99.5	100.6	101.2	100.5	101.0	103.4	101.2	100.9	102.5	100.6	101.7	102.1	101.3
1987	102.1	102.8	104.8	104.6	103.4	105.9	103.6	105.0	102.8	102.9	102.3	102.6	103.6
1988	103.2	103.3	103.5	103.1	103.2	103.1	107.8	112.0	111.7	114.3	116.5	117.3	108.3
1989	118.7	118.4	119.8	118.8	119.1	118.6	118.4	118.8	118.9	117.7	117.8	118.0	118.6
1990	117.9	117.8	118.9	118.8	118.2	118.1	116.5	115.2	115.4	114.6	114.9	114.5	116.7
1991	114.8	114.8	115.1	113.8	114.0	113.3	114.0	112.2	111.4	111.0	109.5	110.4	112.9
1992	110.3	109.7	109.3	108.9	109.8	109.4	109.5	109.6	109.2	109.1	109.5	109.8	109.5
1993	110.1	109.8	109.7	109.1	110.0	109.9	111.1	109.6	110.4	111.5	112.3	112.6	110.5
1994	113.1	116.1	116.8	116.5	117.9	118.0	118.9	118.1	116.0	116.0	114.2	113.1	116.2
1995	112.9	114.3	114.9	113.1	117.6	117.4	118.2	117.5	117.6	117.8	118.4	119.6	116.6
1996	120.4	119.8	120.4	120.4	120.8	121.0	122.6	122.1	121.9	121.8	121.9	121.8	121.2
1997	121.5	121.1	120.5	120.1	119.8	119.9	119.1	119.3	119.3	120.2	120.3	120.7	120.1
1998	121.2	121.9	121.8	121.8	121.9	121.9	122.0	122.0	120.0	119.6	120.0	120.0	121.2
1999	120.6	120.6	120.9	120.9	121.0	121.0	120.8	120.9	120.7	120.7	121.3	121.3	120.9
2000	121.3	120.8	121.2	120.9	121.2	121.5	121.1	120.9	121.1	121.6	121.7	121.3	121.2
2001	121.4	121.4	121.3	121.3	121.4	121.9	124.1	124.9	125.3	126.5	128.0	128.1	123.8
2002	128.3	128.2	128.0	128.2	128.3	128.0	127.7	129.4	128.7	129.5	129.1	129.1	128.6
2003	128.8	129.0	128.9	129.3	129.4	129.3	129.4	129.1	130.0	130.7	131.1	131.3	129.7
2004	131.5	131.7	131.9	131.9	131.7	132.8	133.0	133.3	133.4	134.6	135.4	135.5	133.1
2005	135.7	135.9	136.1	136.3	137.6	137.6	137.7	137.7	137.5	137.7	137.6	138.0	137.1
2006	138.0	136.8	137.1	137.3	138.8	140.2	140.0	140.5	141.4	141.5	142.2	142.2	139.7
2007	142.8	142.9	143.1	143.3	143.5	143.6	143.1	143.1	144.0	143.9	144.2	143.9	143.5
2008 p	148.5	148.9	149.2										

p = Preliminary.

1/ Includes canned vegetables and juices, including hominy and mushrooms. Data are not seasonally adjusted

Source: U.S. Department of Labor, Bureau of Labor Statistics (<http://www.bls.gov/data>).

Table 106--Vegetables, canned: Selected U.S. imports, by type, 1979-2007 1/

Year	Arti- chokes	Aspara- gus	Snap beans 2/	Cucumbers		Carrots	Sweet corn	Onions	Green peas	Pimen- tos	Sauer- kraut	Tomatoes		
				for pickles								Paste 3/	Sauce 4/	Whole
----- 1,000 pounds -----														
1979	17,981	5,163	2,231	10,761	--	--	8,990	14,664	13,445	849	42,055	2,794	45,567	
1980	19,535	8,012	1,951	9,399	7,994	5,860	7,926	11,452	12,060	962	25,466	1,651	39,881	
1981	21,777	4,125	1,587	6,733	8,565	4,462	8,307	11,253	13,910	614	65,202	9,116	97,230	
1982	26,442	4,599	1,239	9,500	7,716	5,207	8,730	10,489	12,801	978	198,029	21,824	167,018	
1983	28,687	2,945	2,251	9,017	8,944	8,587	9,475	16,047	12,648	1,248	160,742	23,626	186,709	
1984	40,027	6,581	5,108	9,674	9,934	9,934	12,121	30,844	17,036	1,968	151,045	28,000	233,567	
1985	38,671	5,249	16,416	13,192	12,264	12,264	14,035	25,434	16,849	2,421	111,400	33,586	220,028	
1986	41,782	5,082	14,409	14,751	14,542	14,875	12,260	20,130	21,826	5,516	130,625	31,590	197,559	
1987	41,569	5,923	5,302	12,965	11,547	15,563	12,992	24,028	18,029	2,510	101,274	17,201	178,587	
1988	35,369	5,499	5,970	13,829	10,796	20,062	14,052	43,875	17,872	1,895	107,655	10,761	175,528	
1989	39,003	3,354	7,884	15,074	10,743	28,756	3,268	52,246	29,592	4,244	228,400	29,085	111,511	
1990	35,160	1,933	7,338	15,316	9,777	19,593	3,698	26,919	22,455	1,952	136,913	37,017	137,292	
1991	30,843	1,771	5,890	14,188	7,606	17,807	3,387	30,560	14,551	887	94,954	32,261	107,471	
1992	39,357	1,607	7,572	16,274	7,235	16,142	3,403	24,395	16,242	1,089	43,759	29,785	95,495	
1993	42,197	3,350	18,103	22,380	7,522	15,885	4,704	23,405	13,956	2,105	62,100	33,222	91,994	
1994	69,252	1,837	27,108	33,242	8,423	21,410	4,192	27,264	16,084	6,469	95,249	62,476	99,648	
1995	52,013	1,497	23,125	33,996	5,975	20,064	4,008	21,304	17,395	1,880	52,386	39,745	131,866	
1996	60,178	2,498	24,042	47,308	5,366	8,550	3,625	16,138	19,946	1,570	31,338	32,010	117,729	
1997	61,851	2,106	33,118	81,356	6,369	11,663	3,782	23,758	19,946	1,975	26,110	42,183	153,471	
1998	79,922	2,653	44,559	88,934	6,025	18,795	3,534	29,418	30,998	2,620	61,987	39,569	154,118	
1999	86,883	2,141	47,970	114,613	5,898	25,135	5,191	35,290	32,640	3,180	153,117	35,877	89,592	
2000	83,978	3,642	41,016	110,934	8,916	26,547	4,979	36,264	38,870	3,132	29,044	39,047	13,776	
2001	85,313	2,837	45,040	87,701	9,528	38,840	5,044	37,950	42,497	3,115	34,473	170,855	25,793	
2002	96,834	3,834	38,295	77,297	10,699	42,015	7,146	40,552	46,740	4,719	39,256	273,075	32,419	
2003	107,145	10,360	45,069	118,106	10,787	53,857	10,282	37,901	46,207	4,427	18,439	217,051	33,506	
2004	110,461	12,141	49,697	126,294	11,786	73,980	10,500	43,952	46,633	5,425	16,512	235,985	28,520	
2005	111,874	18,535	48,088	124,295	14,520	48,375	22,916	40,614	46,553	4,981	13,765	258,035	35,915	
2006	129,621	26,939	44,083	128,919	12,913	42,607	19,710	48,063	53,648	5,619	65,178	275,572	36,162	
2007	121,792	25,525	31,677	110,752	17,419	37,908	14,043	45,430	60,104	4,693	66,164	283,474	28,711	

-- = Not available. 1/ Imports are in product weight as reported by Census. 2/ Includes snap beans and pickled beans. 3/ Includes sauce prior to 1978.

4/ Tomato-based sauces containing additional seasonings not included prior to 1989. New tomato-based sauce code added in 2001. Excludes purees. Catsup imports peaked at 154.1 million pounds in 2004 and fell to 132.8 million pounds in 2005.

Source: Prepared by ERS using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 107--Vegetables, canned: Selected U.S. exports, by type, 1979-2007 1/

Year	Aspara- gus	Snap beans 2/	Sweet corn	Cucumber pickles	Green peas	Tomatoes					
						Pulp & puree	Paste	Sauce	Juice 3/	Catsup & chili	Other 4/
----- 1,000 pounds -----											
1979	4,114	19,176	105,445	8,516	5,214	2,881	38,333	7,395	25,060	18,078	41,685
1980	4,515	19,405	122,524	9,136	7,734	3,673	25,404	6,421	32,512	23,852	34,952
1981	4,927	21,023	157,026	9,654	6,826	2,088	24,554	9,014	34,963	27,754	32,194
1982	2,683	25,117	137,161	9,050	6,296	1,301	22,556	6,315	29,284	27,580	19,987
1983	2,355	15,655	145,573	8,836	5,223	875	23,964	6,701	18,552	23,455	14,002
1984	2,125	15,906	126,144	11,065	4,239	761	21,203	5,895	14,032	20,362	11,953
1985	1,570	15,223	134,588	12,637	3,177	1,398	15,691	4,723	11,984	18,082	15,939
1986	1,400	17,223	168,889	23,488	3,455	811	17,234	6,187	15,000	18,902	13,902
1987	2,654	14,335	200,442	34,674	3,465	2,506	20,440	6,479	13,272	23,450	8,040
1988	3,596	16,601	254,403	30,448	3,017	4,752	26,618	16,662	18,869	26,447	11,842
1989	3,086	14,524	218,036	21,658	6,688	11,233	30,302	58,781	13,034	26,249	9,277
1990	3,813	11,302	285,906	26,397	6,196	6,439	79,305	50,260	14,831	32,065	13,218
1991	3,122	25,059	289,519	27,467	14,806	10,451	97,257	79,145	20,557	38,647	20,510
1992	3,214	14,120	329,488	27,514	17,048	14,271	161,294	13,208	25,796	54,904	31,496
1993	3,261	10,536	382,207	26,141	17,168	19,884	171,301	138,449	27,264	53,150	56,196
1994	4,637	9,360	328,368	30,769	11,216	12,940	172,141	170,771	37,357	83,412	43,381
1995	4,586	6,209	358,709	40,196	16,812	14,573	199,970	155,234	46,855	88,899	60,192
1996	7,162	6,446	391,517	44,371	15,853	23,354	224,800	164,898	28,685	92,118	68,182
1997	8,946	7,034	427,111	49,282	25,623	23,656	300,582	182,744	20,461	91,027	76,817
1998	6,933	9,485	413,873	41,125	24,060	21,093	245,771	217,169	24,912	93,509	64,219
1999	3,223	9,944	407,151	40,464	13,377	17,947	187,778	228,983	26,544	90,032	76,814
2000	3,866	12,897	386,817	32,478	16,028	15,592	195,052	225,201	40,352	79,179	86,113
2001	1,348	13,663	323,296	24,118	8,337	30,851	207,534	246,997	29,807	89,292	74,667
2002	1,318	11,383	313,382	18,452	6,130	33,631	217,911	255,889	4,493	85,395	75,946
2003	1,408	9,315	292,643	17,923	8,931	34,211	280,511	287,327	2,823	92,271	88,000
2004	1,114	4,629	311,345	22,457	6,676	30,287	293,742	304,289	4,354	73,471	83,549
2005	856	3,534	264,098	27,166	17,821	32,970	274,189	318,033	3,233	77,580	104,084
2006	773	4,908	249,124	32,053	17,872	33,092	266,164	352,306	8,013	74,143	104,754
2007	573	10,664	287,146	51,088	10,094	35,913	247,745	320,269	3,877	76,211	113,217

-- = Not available.

1/ Exports are in product weight as reported by Census. Due to under-reporting, U.S. exports to Canada prior to 1990 may be understated.

2/ Excludes shelled beans. 3/ Data were converted from liters to gallons and then to pounds (8.485 pounds per gallon). 4/ Tomato products not elsewhere classified. For 1989-2007, largely represents whole tomatoes.

Source: Prepared by ERS using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 108--Selected canned vegetables: U.S. export value to selected countries and the world, 2002-07

Item	Canada	Norway	Germany	Hong Kong	Japan	Mexico	Netherlands	South Korea	Taiwan	United Kingdom	Others	World
----- \$ 1,000 -----												
<b>2002:</b>												
Asparagus	44	28	0	3	4	8	0	19	0	240	935	1,280
Cucumbers	4,173	0	6	112	619	655	0	688	88	0	734	7,074
Sweet corn	4,104	6,189	514	949	51,858	4,453	6,368	14,103	15,633	2,478	18,090	124,740
Green beans	488	0	25	20	24	3,020	8	14	7	63	1,128	4,798
Green peas	223	0	0	0	4	19	0	28	42	0	2,059	2,375
Tomato paste	33,013	0	33	2,123	8,918	8,856	19	5,323	1,697	3	9,052	69,035
Tomato sauce	65,766	718	272	196	2,393	7,459	919	1,639	585	4,230	15,239	99,415
Tomatoes, other	22,240	81	36	2,020	6,072	5,395	1,325	5,313	1,173	5,273	15,207	64,134
Selected total	130,053	7,017	886	5,421	69,893	29,864	8,639	27,126	19,223	12,288	62,443	372,852
<b>2003:</b>												
Asparagus	76	62	0	19	3	48	19	23	0	317	801	1,368
Cucumbers	4,130	0	0	122	536	392	35	209	72	10	751	6,258
Sweet corn	3,573	5,381	786	1,005	47,034	4,949	2,257	15,894	14,826	3,401	16,677	115,782
Green beans 1/	152	23	0	9	0	1,621	0	27	3	0	4,504	6,338
Green peas	885	0	0	0	0	229	0	0	169	0	1,940	3,223
Tomato paste	25,608	0	38	1,301	11,915	18,306	0	6,887	1,315	300	17,924	83,593
Tomato sauce	78,120	852	30	108	2,988	8,238	1,104	1,650	433	2,961	16,382	112,864
Tomatoes, other 2/	22,708	204	31	1,626	5,838	4,273	146	3,357	758	1,631	22,881	63,452
Selected total	135,252	6,521	885	4,191	68,314	38,055	3,561	28,046	17,576	8,619	81,860	392,878
<b>2004:</b>												
Asparagus	18	11	0	3	5	76	10	0	0	272	658	1,052
Cucumbers	5,124	0	56	70	639	390	84	122	73	0	836	7,393
Sweet corn	1,504	5,927	532	2,427	43,099	4,783	5,626	16,819	17,691	3,635	18,455	120,498
Green beans	192	0	0	19	15	1,116	0	0	3	0	700	2,045
Green peas	221	16	0	0	0	68	0	0	29	0	2,182	2,516
Tomato paste	35,292	0	0	1,640	5,551	20,431	0	6,206	118	4	21,394	90,638
Tomato sauce	77,507	693	2,904	1,003	3,794	10,653	1,276	5,013	891	2,567	15,402	121,701
Tomatoes, other	22,316	193	22	1,929	10,486	7,476	31	1,007	278	569	14,435	58,743
Selected total	142,174	6,841	3,514	7,090	63,588	44,993	7,027	29,168	19,084	7,047	74,062	404,588
<b>2005:</b>												
Asparagus	0	25	0	0	20	11	0	56	20	113	614	858
Cucumbers	6,869	0	0	175	165	437	110	28	103	0	1,036	8,923
Sweet corn	506	6,640	707	2,788	49,819	5,580	1,765	12,152	14,750	1,372	15,012	111,091
Green beans	244	0	0	0	14	959	0	0	7	0	920	2,144
Green peas	258	19	0	0	4	40	0	54	187	0	3,322	3,884
Tomato paste	38,811	0	0	2,186	7,573	18,800	4	7,223	75	0	16,185	90,858
Tomato sauce	88,101	691	3,619	1,272	4,407	9,085	1,406	4,993	897	2,497	15,483	132,451
Tomatoes, other	22,828	149	5	2,078	12,598	10,686	20	1,174	542	486	13,796	64,363
Selected total	157,618	7,524	4,331	8,499	74,602	45,597	3,306	25,679	16,582	4,468	66,367	414,573
<b>2006:</b>												
Asparagus	3	8	0	0	0	10	4	50	0	0	809	884
Cucumbers	8,898	0	10	109	17	443	0	94	87	15	904	10,577
Sweet corn	476	5,933	1,962	1,855	37,791	6,371	1,759	12,377	14,997	830	16,593	100,943
Green beans	296	0	5	13	316	869	8	0	0	0	788	2,294
Green peas 3/	84	0	0	0	0	180	0	9	91	0	6,134	6,498
Tomato paste 4/	32,289	0	0	1,507	4,040	25,713	0	5,710	24	0	14,845	84,128
Tomato sauce	101,603	956	896	1,379	3,693	9,358	1,000	5,416	903	3,578	20,802	149,584
Tomatoes, other	28,759	229	12	1,623	12,960	11,013	19	2,569	436	170	14,619	72,408
Selected total	172,408	7,125	2,884	6,487	58,817	53,957	2,791	26,225	16,537	4,592	75,494	427,316
<b>2007:</b>												
Asparagus	0	5	0	0	5	16	0	0	0	137	521	684
Cucumbers	14,730	5	17	166	29	418	0	264	90	0	1,256	16,974
Sweet corn	769	5,223	4,262	1,801	38,141	7,335	1,038	21,612	11,442	1,019	24,609	117,252
Green beans	2,299	11	17	8	229	808	16	0	0	0	984	4,372
Green peas 3/	443	0	0	0	3	393	0	46	21	0	3,367	4,272
Tomato paste 4/	34,976	0	0	518	3,230	14,982	0	3,503	35	7	31,114	88,366
Tomato sauce	101,825	1,014	200	518	2,834	9,265	681	3,328	1,334	4,815	21,012	146,825
Tomatoes, other 5/	31,176	224	23	961	12,897	11,507	151	5,138	580	573	20,364	83,593
Selected total	186,218	6,482	4,518	3,972	57,368	44,723	1,886	33,890	13,503	6,550	103,228	462,338

1/ Panama was \$1.1 million in 2003 and Jamaica was \$1.0 million. 2/ In 2003, Italy was \$4.5 million and Turkey was \$2.0 million. 3/ In 2007, Russia accounted for \$1.2 million. In 2006, India took \$2.7 million and Russia \$1.0 million of U.S. canned green pea exports. 4/ In 2007, Italy accounted for \$9.6 million and Australia took \$5.3 million. In 2006, Haiti was \$4.5 million and the Philippines was \$3.1 million. 5/ Includes puree, ketchup, whole/pulp, and juice.

Source: Prepared by ERS using data provided by U.S. Department of Commerce, U.S. Census Bureau.



Table 109--Selected canned vegetables: U.S. import value from selected countries and the world, 2003-07

Item	Canada	Chile	Dominican			Israel	Italy	Mexico	Spain	Thailand	Others	World
			China	Republic	Peru							
----- \$ 1,000 -----												
<b>2003:</b>												
Artichokes	1,046	4,619	0	0	2,842	9	5,318	1,323	81,867	0	160	97,185
Asparagus	0	0	1,448	0	5,578	0	40	0	116	0	163	7,344
Green beans	9,900	0	456	4	235	0	342	60	85	37	2,665	13,785
Sweet corn	8,933	0	0	0	14	0	0	43	0	4,954	30	13,973
Cucumbers 1/	12,989	0	148	0	0	1,472	51	6,561	6	4	18,974	40,205
Green peas 2/	5,040	0	123	160	1,127	0	35	0	89	1,296	6,731	14,601
Tomato paste	161	111	292	0	33	712	779	3,226	28	0	841	6,184
Tomato sauce	11,883	653	25	4,951	58	151	36,401	7,502	894	72	1,210	63,800
Tomatoes, whole	5,696	131	10	0	0	1,257	207	0	88	0	800	8,188
Tomatoes, other 3/	28,597	58	472	0	28	88	108	137	3	26	1,074	30,590
Selected total	84,245	5,572	2,973	5,116	9,915	3,688	43,280	18,852	83,176	6,389	32,649	295,856
<b>2004:</b>												
Artichokes	4	7,376	63	0	9,766	2	4,430	984	86,012	0	149	108,785
Asparagus	18	0	1,267	0	8,708	0	9	0	186	0	243	10,430
Green beans	11,325	0	555	0	161	0	261	59	72	36	3,191	15,660
Sweet corn	11,186	0	6	0	53	8	0	62	0	6,718	1,697	19,729
Cucumbers 1/	12,984	0	199	0	0	1,527	18	9,593	8	0	17,889	42,219
Green peas 2/	6,055	0	221	233	1,201	8	39	0	0	1,390	6,793	15,939
Tomato paste	82	67	36	0	84	976	818	3,223	0	0	558	5,845
Tomato sauce	12,091	332	19	4,437	3	1,940	41,904	9,227	549	213	986	71,702
Tomatoes, whole	5,254	39	28	0	0	673	583	83	40	0	1,324	8,023
Tomatoes, other 3/	42,446	40	258	0	0	102	233	107	6	8	689	43,891
Selected total	101,446	7,854	2,652	4,670	19,976	5,236	48,295	23,338	86,873	8,365	33,518	342,223
<b>2005:</b>												
Artichokes	8	14,185	655	0	21,831	5	5,678	929	63,074	0	970	107,335
Asparagus	2	0	1,272	0	16,883	0	46	0	162	0	136	18,501
Green beans	11,144	153	1,013	79	190	5	292	223	134	35	3,391	16,658
Sweet corn	9,172	0	103	0	136	4	0	21	0	4,963	115	14,514
Cucumbers 1/	9,234	0	197	0	0	1,417	53	7,585	20	5	21,625	40,136
Green peas 2/	5,501	0	292	262	2,767	16	81	0	47	1,391	5,967	16,324
Tomato paste	29	858	579	0	92	1,475	1,284	0	0	0	521	4,839
Tomato sauce	17,053	61	120	4,287	8	1,112	42,070	12,371	422	382	1,775	79,661
Tomatoes, whole	4,277	67	0	0	316	4,472	339	404	61	0	2,176	12,112
Tomatoes, other 3/	39,388	52	110	0	0	213	738	9	0	0	634	41,144
Selected total	95,809	15,376	4,342	4,628	42,223	8,719	50,581	21,542	63,919	6,775	37,310	351,224
<b>2006:</b>												
Artichokes	7	20,319	1,363	0	43,978	0	6,580	878	49,502	0	3,267	125,894
Asparagus	0	0	934	0	24,824	4	27	0	109	0	295	26,193
Green beans	9,504	61	322	177	66	21	206	2,720	49	188	3,846	17,159
Sweet corn	8,450	0	107	0	5	2	0	0	3	4,086	223	12,876
Cucumbers 1/	5,141	0	180	0	0	1,923	43	1,544	27	0	29,166	38,024
Green peas 2/	3,885	0	754	247	4,447	5	71	0	0	2,424	7,990	19,821
Tomato paste	253	2,723	5,190	27	168	1,214	1,271	1,976	4,204	16	3,018	20,060
Tomato sauce	17,281	0	489	3,333	25	105	44,282	13,924	151	127	2,176	81,893
Tomatoes, whole	4,988	367	141	0	81	4,534	381	790	87	0	1,622	12,991
Tomatoes, other 3/	50,628	82	110	0	0	47	1,082	270	0	15	761	52,995
Selected total	100,137	23,551	9,589	3,783	73,594	7,855	53,943	22,102	54,132	6,855	52,366	407,908
<b>2007:</b>												
Artichokes	10	23,825	2,585	0	50,600	0	8,449	531	32,875	0	4,024	122,899
Asparagus	0	0	1,479	0	23,192	0	0	0	129	0	46	24,846
Green beans	4,303	163	555	207	163	5	364	3,019	34	1,444	4,922	15,179
Sweet corn	6,519	0	291	0	4	18	0	0	26	5,136	888	12,882
Cucumbers 1/	2,826	0	93	0	0	2,042	12	426	13	9	28,307	33,728
Green peas 2/	3,225	0	1,052	311	2,861	3	27	0	4	3,339	8,232	19,052
Tomato paste	135	3,480	6,310	0	115	1,471	1,710	7,210	260	0	786	21,477
Tomato sauce	16,601	13	582	3,862	4	1,149	55,356	15,579	184	162	2,303	95,797
Tomatoes, whole	4,732	135	23	0	98	1,963	397	1,188	45	0	1,893	10,473
Tomatoes, other 3/	63,755	550	85	0	0	45	666	389	2	0	773	66,265
Selected total	102,107	28,166	13,056	4,380	77,038	6,695	66,979	28,342	33,571	10,090	52,174	422,598

1/ India accounted for \$20 million in 2007, \$20.6 million in 2006, \$13.7 million in 2005, \$9.6 million in 2004, and \$11 million in 2003. 2/ Ecuador accounted for \$5.5 million in 2007, \$5.3 million in 2006, \$2.9 million in 2005, \$3.9 million in 2004, and \$3.8 million in 2003. 3/ Includes purees, ketchup, and juice

Source: Prepared by ERS using data provided by U.S. Department of Commerce, U.S. Census Bureau.



Table 110--Vegetables, frozen: Pack and carryover, 1979-2007 1/

Year	Snap beans		Sweet corn 3/		Green peas	
	Pack 2/	Carryover	Pack	Carryover	Pack	Carryover
	----- 1,000 pounds -----					
1979	273,337	73,435	437,438	111,498	427,461	82,921
1980	243,926	91,203	392,213	84,841	315,577	122,456
1981	257,420	80,864	457,699	41,588	333,888	68,808
1982	293,312	68,780	633,897	44,412	404,830	55,000
1983	263,215	86,369	505,603	141,320	354,480	92,530
1984	268,530	81,518	488,530	98,469	423,740	82,478
1985	291,503	75,177	559,514	94,777	485,985	120,333
1986	316,103	71,150	549,345	93,786	373,605	164,019
1987	257,129	74,180	624,626	125,934	400,231	131,779
1988	241,451	59,839	586,105	85,305	358,779	97,626
1989	350,841	38,204	708,303	46,104	469,404	62,448
1990	352,011	85,694	730,331	89,198	482,910	98,956
1991	325,425	113,486	760,817	155,798	488,467	133,028
1992	286,600	116,360	725,537	169,644	465,375	146,827
1993	312,713	73,907	650,830	146,285	391,943	139,168
1994	360,480	71,457	917,921	94,191	499,744	98,583
1995	339,048	87,436	889,250	134,317	505,350	119,577
1996	355,861	80,224	827,024	148,074	369,390	133,570
1997	372,640	84,908	955,347	122,994	468,074	73,376
1998	368,892	91,266	958,118	196,764	491,377	96,482
1999	333,146	82,525	855,746	186,838	440,050	130,427
2000	373,864	64,964	842,054	181,871	451,995	121,547
2001	378,363	58,310	784,643	135,861	446,389	131,960
2002	304,069	55,710	772,253	183,950	281,493	111,980
2003	249,265	66,612	714,878	234,260	287,868	49,109
2004	257,957	57,741	603,644	284,749	323,964	65,225
2005	--	84,812	--	298,006	--	115,936
2006	--	62,765	--	214,670	--	84,184
2007	--	81,480	--	202,961	--	67,839

-- = Not available. 1/ Carryover dates are June 1 for green peas, July 1 for green beans, and August 1 for sweet corn. 2/ Includes regular cut, french style, whole, and wax. 3/ Cut-basis (cob corn converted to cut-basis using factor 0.4706)

Sources: American Frozen Food Institute, *Pack Book* and USDA, National Agricultural Statistics Service, *Cold Storage*.

Table 111--Vegetables, frozen: Annual pack of major vegetables, 1979-2004

Year	Snap beans 1/	Broccoli	Carrots	Cauli- flower	Sweet corn 2/	Lima beans	Green peas	Potato products	Spinach	Onions 3/	Others	Total
----- 1,000 pounds -----												
1979	273,337	298,618	263,080	101,130	437,438	124,273	427,461	4,089,732	181,279	167,239	511,572	6,875,159
1980	243,926	290,657	191,151	84,766	392,213	85,908	315,577	3,853,156	169,298	156,081	486,496	6,269,229
1981	257,420	306,755	269,845	105,161	457,699	88,840	333,888	4,236,239	183,646	159,874	572,961	6,972,328
1982	293,312	335,516	296,679	111,644	633,897	123,722	404,830	4,377,228	150,667	182,344	621,359	7,531,198
1983	263,215	285,358	212,500	100,541	505,603	113,217	354,480	4,509,905	143,205	139,637	526,044	7,153,705
1984	268,530	365,764	255,585	102,106	488,530	122,479	423,740	4,732,894	171,249	156,482	593,649	7,681,008
1985	291,503	356,806	254,586	94,617	559,514	117,057	485,985	5,118,102	174,802	142,008	653,980	8,248,960
1986	316,103	324,519	270,363	89,120	549,345	100,855	373,605	5,149,148	157,119	185,458	606,913	8,122,548
1987	257,129	312,460	294,596	77,758	624,626	102,350	400,231	5,287,634	171,208	185,191	687,050	8,400,233
1988	241,451	289,446	294,673	78,762	586,105	103,258	358,779	5,763,671	172,849	198,916	616,757	8,704,667
1989	350,841	290,566	358,848	109,822	708,303	120,734	469,404	5,998,312	159,891	208,762	745,014	9,520,497
1990	352,011	258,755	328,781	80,081	730,331	145,753	482,910	6,358,968	211,784	243,125	571,471	9,763,970
1991	325,425	174,470	318,001	69,229	760,817	89,989	488,467	6,498,915	141,644	226,486	541,137	9,634,580
1992	286,600	168,518	371,232	70,317	725,537	59,721	465,375	6,798,442	184,642	202,317	547,872	9,880,573
1993	312,713	165,183	403,174	73,335	650,830	79,786	391,943	7,252,774	167,147	213,685	525,536	10,236,106
1994	360,480	151,150	412,709	66,878	917,921	114,637	499,744	7,934,849	204,495	241,275	632,792	11,536,930
1995	339,048	205,471	418,816	64,207	889,250	121,784	505,350	8,364,909	185,640	246,827	557,413	11,898,715
1996	355,861	138,387	397,967	48,541	827,024	107,698	369,390	8,419,203	182,999	259,549	500,607	11,607,226
1997	372,640	109,013	409,044	44,590	955,347	123,470	468,074	8,381,370	198,715	230,092	602,671	11,895,026
1998	368,892	144,361	388,094	44,607	958,118	124,719	491,377	8,723,707	190,028	270,867	549,114	12,253,884
1999	333,146	174,283	424,691	42,445	855,746	97,750	444,050	8,765,173	174,149	310,466	499,418	12,121,317
2000	373,864	138,944	412,534	40,405	842,054	87,080	451,995	7,622,629	172,543	226,179	547,270	10,915,497
2001	378,363	137,705	206,085	35,550	784,643	78,920	446,389	7,847,656	173,850	142,594	591,120	10,822,875
2002	304,069	135,219	261,789	22,403	772,253	126,467	281,493	7,799,687	211,272	387,127	461,651	10,763,430
2003	249,265	97,739	246,396	33,066	714,878	98,028	287,868	8,644,989	183,751	207,195	456,095	11,219,270
2004	257,957	134,514	199,244	12,908	603,644	69,225	323,964	8,755,711	114,731	218,237	257,064	10,947,199
2005 4/	--	--	--	--	--	--	--	--	--	--	--	--

-- = not available. 1/ Includes regular cut, french style, whole, and wax. 2/ Cut-basis (cob corn was converted using factor of 0.4706). 3/ Includes breaded, battered, and extruded onion rings. In 2001, reporting of onion ring production was sharply reduced. 4/ Release of frozen pack statistics has been suspended by AFFI

Source: American Frozen Food Institute, *Pack Book*.

Table 112--Vegetables, frozen: January 1 stocks of selected vegetables, 1979-2008

Year	Snap beans	Broccoli	Carrots	Cauliflower	Sweet corn 1/	Lima beans	Green peas 2/	Potato products	Spinach	Onions	Selected Total
-----1,000 pounds-----											
1979	165,256	94,499	163,687	86,253	354,654	104,013	228,002	777,473	39,554	24,426	2,037,817
1980	181,277	103,310	176,305	82,546	324,543	116,004	280,654	812,208	58,780	26,743	2,162,370
1981	190,351	99,154	137,681	69,441	270,416	90,476	226,566	729,912	53,903	28,012	1,895,912
1982	177,761	84,086	150,326	57,821	251,724	61,768	180,260	688,688	63,094	28,382	1,743,910
1983	204,200	107,177	212,236	69,533	426,019	74,778	247,109	767,309	52,532	31,879	2,192,772
1984	212,005	70,802	186,406	71,286	409,507	87,458	229,015	772,962	42,283	28,818	2,110,542
1985	189,759	92,727	163,749	75,994	346,155	83,501	252,861	892,287	45,304	23,437	2,165,774
1986	171,884	79,405	180,809	81,051	361,174	103,804	314,974	1,012,309	52,633	27,434	2,385,477
1987	182,613	105,146	208,728	80,705	356,166	71,085	249,865	894,052	45,936	35,715	2,230,011
1988	182,898	114,814	214,380	79,879	416,670	55,869	251,150	880,615	50,811	29,570	2,276,656
1989	146,418	56,169	183,128	63,398	313,648	41,827	166,799	988,688	35,045	33,388	2,028,508
1990	207,702	106,004	208,500	76,240	347,556	60,631	232,114	917,349	41,838	39,648	2,237,582
1991	253,184	113,014	224,533	91,414	436,794	91,248	282,118	975,754	90,923	34,421	2,593,403
1992	248,737	88,286	203,637	88,234	470,816	100,392	272,691	970,012	53,293	32,137	2,528,235
1993	190,465	143,486	254,040	71,135	489,019	65,047	305,164	963,167	56,182	34,230	2,571,935
1994	184,418	134,774	260,993	60,683	371,151	49,594	261,338	1,006,416	47,159	36,101	2,412,627
1995	224,681	109,076	271,144	77,243	485,361	59,440	260,487	1,096,576	70,010	51,244	2,705,262
1996	224,297	136,850	307,645	65,008	498,626	60,208	281,349	1,123,744	68,940	48,761	2,815,428
1997	202,648	120,972	283,770	54,376	494,308	60,696	224,134	1,131,642	46,890	40,790	2,660,226
1998	230,661	112,311	300,870	58,512	532,645	72,221	219,533	1,163,547	67,092	42,218	2,799,610
1999	213,400	113,752	256,623	50,298	530,600	75,469	277,858	1,151,294	69,232	40,348	2,778,874
2000	186,390	157,375	307,197	57,812	450,519	71,993	276,154	1,165,389	73,349	58,262	2,804,440
2001	175,959	107,960	295,376	44,974	435,589	46,930	295,784	1,189,663	50,765	54,905	2,697,905
2002	160,828	114,526	276,192	36,443	475,803	64,662	224,715	1,239,757	63,368	36,871	2,693,165
2003	187,395	117,053	242,556	35,635	525,620	58,612	171,161	1,131,212	56,193	39,480	2,564,917
2004	149,341	77,320	252,802	28,146	630,473	52,367	180,850	1,120,418	46,492	38,632	2,576,841
2005	174,154	93,489	258,185	37,123	616,038	57,405	230,326	1,074,819	34,724	39,865	2,616,128
2006	193,660	98,375	279,194	43,836	588,330	48,554	214,851	1,051,099	42,464	48,106	2,608,469
2007	211,043	74,483	244,608	38,196	608,236	48,392	230,351	954,820	52,674	44,919	2,507,722
2008	215,980	60,500	270,184	36,694	582,195	47,806	232,647	1,012,355	47,467	39,438	2,545,266

1/ Corn expressed on a cut-basis with cob converted using a factor of 0.4706. 2/ Excludes peas in vegetable mixtures.

Source: USDA, National Agricultural Statistics Service, *Cold Storage*.

Table 113--Vegetables, frozen: U.S. monthly and annual producer price index, 1979-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
----- Index, 1982=100 -----													
1979	73.7	73.4	73.7	74.1	74.2	74.0	74.0	76.7	78.0	77.3	77.4	77.1	75.3
1980	76.7	76.7	76.5	77.9	78.4	80.0	80.7	81.2	81.9	81.8	79.3	81.6	79.4
1981	81.9	79.8	83.3	88.1	88.4	91.0	92.5	93.9	95.4	96.3	96.6	97.2	90.4
1982	97.8	98.7	99.0	98.9	99.6	100.0	100.3	101.1	100.9	101.4	101.0	101.3	100.0
1983	101.9	101.3	101.2	101.5	101.1	101.3	101.4	101.6	101.3	100.7	101.4	101.0	101.3
1984 1/	101.9	101.3	--	103.3	103.4	104.3	104.6	104.8	104.7	104.8	105.0	104.8	103.9
1985	105.5	106.1	106.2	106.7	106.6	106.8	106.9	106.8	106.8	106.9	106.7	106.7	106.6
1986	106.8	106.8	106.9	106.3	106.7	107.0	106.5	106.6	106.6	106.4	106.5	106.7	106.7
1987	107.2	107.6	107.4	107.8	107.5	107.4	107.4	107.5	107.7	107.2	106.6	106.7	107.3
1988	107.0	106.6	107.0	106.8	106.5	106.4	107.3	109.4	110.0	111.4	111.9	112.5	108.5
1989	113.2	114.5	114.8	115.0	115.4	115.7	115.7	116.2	116.2	115.5	116.6	117.1	115.5
1990	117.6	117.9	118.5	118.9	120.1	118.0	118.1	118.3	118.5	118.6	118.6	118.2	118.4
1991	118.4	118.5	118.3	117.9	118.1	117.5	117.8	117.2	117.6	116.8	116.8	116.8	117.6
1992	116.6	116.1	116.2	116.4	116.3	115.5	115.4	115.4	116.7	116.3	117.5	118.0	116.4
1993	118.0	118.0	117.9	118.7	119.9	121.1	121.3	122.1	122.6	123.2	123.7	124.7	120.9
1994	125.5	126.1	126.1	126.4	126.9	127.0	126.4	126.4	125.2	124.9	124.7	125.0	125.9
1995	125.1	124.7	124.9	124.9	124.2	123.6	123.2	123.6	124.4	124.6	123.7	124.0	124.2
1996	125.1	124.8	124.6	124.9	125.0	125.4	125.5	125.8	126.0	125.7	125.8	126.0	125.4
1997	125.9	125.7	125.6	125.6	125.7	125.7	126.9	125.6	125.7	126.6	125.5	125.3	125.8
1998	125.2	126.0	124.8	125.7	125.0	124.6	125.5	125.6	125.3	125.6	125.5	125.2	125.3
1999	125.8	126.6	125.6	126.7	125.9	126.0	126.8	126.1	126.0	126.4	125.5	125.3	126.1
2000	125.4	126.2	125.7	126.3	126.3	124.9	125.9	126.4	126.2	126.9	126.1	126.2	126.0
2001	127.6	128.5	127.7	128.7	128.4	127.7	128.9	128.8	128.8	130.0	129.2	129.1	128.6
2002	130.0	131.1	130.1	131.2	130.7	129.7	131.4	131.3	131.5	132.2	131.9	132.6	131.1
2003	133.4	134.1	133.3	134.0	134.1	133.9	134.9	134.2	134.2	135.2	135.1	135.0	134.3
2004	135.1	136.0	135.3	135.3	134.3	134.7	135.4	135.8	136.8	138.1	137.2	137.0	135.9
2005	137.3	137.3	137.4	137.5	137.5	137.4	137.2	136.8	136.6	136.7	136.1	136.4	137.0
2006	137.3	137.7	138.7	138.6	138.8	139.5	139.4	139.3	139.9	142.0	142.7	142.6	139.7
2007	144.0	144.0	144.0	145.2	145.9	146.7	148.2	149.3	149.9	151.5	152.5	153.2	147.9
2008 p	153.4	153.9	155.6										

-- = Not available. p = Preliminary. 1/ Average of the 11 reported months.

Source: U.S. Department of Labor, Bureau of Labor Statistics (<http://www.bls.gov/data>).

Table 114--Vegetables, frozen: U.S. imports, by type, 1979-2007 1/

Year	Aspar- agus	Broccoli	Brussels sprouts	Cauli- flower	Carrots	Okra	Green peas	Sweet corn	Snap beans	Other	Total
----- 1,000 pounds -----											
1979	864	15,451	2,634	10,010	--	10,749	8,812	--	--	25,250	73,769
1980	1,305	23,899	2,359	9,721	--	11,599	8,712	--	--	15,168	72,762
1981	419	27,823	3,983	13,574	--	14,558	9,931	--	--	13,790	84,078
1982	392	31,870	3,774	20,570	--	24,175	16,343	--	--	10,401	107,526
1983	1,215	33,551	5,730	21,086	--	22,381	19,493	--	--	11,418	114,872
1984	529	65,405	8,067	30,835	--	18,237	22,261	--	--	20,637	165,971
1985	567	77,147	7,913	36,823	--	19,423	17,745	--	--	31,160	190,780
1986	1,001	112,655	4,502	42,091	--	14,760	17,488	--	--	33,008	225,504
1987	220	194,782	8,162	58,513	--	16,933	20,141	--	--	36,952	335,703
1988	474	178,152	5,263	50,260	--	11,147	37,416	--	--	48,729	331,441
1989	232	244,992	9,087	60,010	4,010	9,095	57,641	29,711	25,643	91,460	531,880
1990	954	242,551	8,386	62,172	4,543	10,117	38,594	20,006	13,760	104,425	505,508
1991	1,197	267,523	5,682	47,792	2,930	14,983	33,549	12,815	10,932	111,181	508,585
1992	1,851	376,668	10,995	42,587	7,314	11,893	29,274	15,663	7,225	139,957	643,429
1993	2,823	333,020	11,780	53,655	6,179	11,348	34,387	20,210	13,660	136,505	623,566
1994	1,839	313,626	7,950	65,570	5,918	33,858	35,204	33,351	15,484	164,003	676,803
1995	2,301	390,561	7,720	42,751	2,885	13,459	29,290	19,321	10,792	181,690	700,769
1996	2,708	399,732	6,913	41,319	2,902	9,840	33,075	22,297	12,316	215,233	746,333
1997	2,139	374,470	9,081	47,387	8,162	13,449	37,600	27,277	17,474	234,312	771,350
1998	2,872	348,651	12,138	41,413	6,185	13,218	31,626	30,836	24,966	253,732	765,637
1999	3,950	398,751	12,572	50,941	5,938	13,590	45,037	24,363	30,253	291,200	876,597
2000	4,830	367,862	12,652	44,614	9,866	10,423	39,346	20,788	36,102	284,917	831,400
2001	4,300	373,957	12,537	36,461	9,286	11,912	39,098	21,680	33,801	302,358	845,391
2002	5,334	397,694	14,837	33,727	10,376	14,475	40,542	29,631	48,161	351,267	946,044
2003	8,591	407,630	17,534	42,795	9,565	16,328	62,775	41,065	61,865	390,700	1,058,848
2004	7,390	472,852	19,919	64,521	16,265	17,953	55,980	34,665	87,810	442,446	1,219,800
2005	6,576	475,143	24,147	58,087	13,372	25,720	48,059	35,309	78,565	505,851	1,270,830
2006	9,854	444,848	24,624	49,072	13,658	21,240	53,896	38,203	90,453	533,119	1,278,968
2007	9,924	525,938	27,322	60,688	11,007	21,742	56,698	50,181	104,991	608,601	1,477,092

-- = Not available. 1/ Imports are in product weight as reported by Census. Excludes potatoes.

Source: Prepared by ERS using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 115--Vegetables, frozen: U.S. exports, by type, 1979-2007 1/

Year	Carrots	Green peas	Sweet corn	Snap beans	Other 2/	Total
----- 1,000 pounds -----						
1979	17,857	16,120	63,517	--	43,763	141,257
1980	18,711	26,200	76,617	--	54,435	175,963
1981	18,918	33,440	78,363	--	55,346	186,067
1982	12,099	19,877	73,495	--	45,305	150,776
1983	6,634	19,734	82,345	--	44,204	152,917
1984	8,267	20,150	77,384	--	41,813	147,614
1985	5,529	15,986	75,985	--	37,034	134,534
1986	6,025	26,478	98,930	--	46,908	178,341
1987	8,353	27,675	88,727	--	50,877	175,632
1988	18,082	35,343	113,711	--	77,777	244,913
1989	1,532	16,342	121,211	4,887	67,201	211,172
1990 3/	3,963	15,731	129,895	10,811	114,529	274,929
1991	5,129	17,177	127,445	9,391	122,847	281,988
1992	2,462	22,487	137,063	10,001	131,628	303,641
1993	3,991	23,809	137,364	10,249	121,913	297,326
1994	5,260	23,174	141,966	10,192	128,482	309,074
1995	6,966	35,959	135,240	17,443	142,452	338,060
1996	6,723	33,673	126,383	15,362	165,856	347,997
1997	12,430	26,380	159,238	15,041	176,857	389,946
1998	19,921	26,512	162,273	18,815	203,875	431,396
1999	6,326	30,029	161,526	16,166	204,621	418,668
2000	10,572	30,951	151,830	18,990	197,016	409,358
2001	6,326	24,307	146,639	23,798	190,661	391,731
2002	1,983	33,625	139,845	31,062	179,063	385,578
2003	1,692	32,086	152,676	21,393	149,098	356,945
2004	3,429	27,718	146,145	23,516	130,287	331,095
2005	2,286	28,273	158,196	12,861	161,574	363,189
2006	1,624	30,672	155,007	15,244	176,339	378,886
2007	8,325	24,693	138,229	15,530	231,375	418,152

-- = Not available. 1/ Exports are in product weight as reported by Census. Excludes potatoes. 2/ Includes snap beans prior to 1989.

3/ Due to reporting deficiencies, U.S. exports to Canada prior to 1990 may be understated.

Source: Prepared by ERS using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 116--Selected frozen vegetables: U.S. import value from selected countries and the world, 2003-07

Item	Canada	China	France	Guatemala	Ecuador	Israel	Mexico	Peru	Others	World
----- \$ 1,000 -----										
<b>2003:</b>										
Asparagus	0	898	2	0	0	0	1,205	5,487	648	8,239
Green beans	8,696	2,068	9,534	0	0	4	148	111	5,950	26,511
Broccoli	861	1,777	0	26,117	9,315	0	110,393	38	98	148,599
Carrots	278	0	25	52	0	2,100	0	0	826	3,281
Cauliflower	685	701	0	2,116	0	0	12,348	0	708	16,558
Sweet corn	14,988	275	0	35	0	2	154	623	710	16,788
Melons	0	0	0	1,709	0	0	975	0	244	2,928
Okra	0	0	0	3,072	0	0	252	0	1,242	4,566
Green peas	10,675	4,268	70	1,278	64	12	0	0	6,617	22,984
Spinach	6	334	6	0	0	0	3,232	0	362	3,940
Selected total	36,188	10,321	9,637	34,379	9,379	2,119	128,708	6,259	17,404	254,393
<b>2004:</b>										
Asparagus	0	1,270	10	0	0	0	188	4,731	344	6,543
Green beans 1/	12,223	5,996	11,595	195	0	37	88	300	7,458	37,891
Broccoli	1,555	2,965	7	29,902	11,260	0	122,669	95	169	168,623
Carrots	986	0	49	86	0	2,121	665	0	1,241	5,149
Cauliflower	1,179	1,511	0	1,528	0	0	18,513	0	927	23,658
Sweet corn	12,576	144	0	88	0	4	24	991	804	14,630
Melons	0	75	0	1,274	0	0	195	0	540	2,083
Okra	5	23	0	4,006	0	0	112	0	795	4,940
Green peas 2/	10,954	5,046	103	1,788	38	4	3	118	3,613	21,667
Spinach	2	1,754	5	0	0	0	4,860	0	283	6,905
Selected total	39,479	18,785	11,768	38,867	11,298	2,167	147,317	6,236	16,173	292,090
<b>2005:</b>										
Asparagus	0	754	39	0	0	0	0	5,930	36	6,759
Green beans 1/	12,871	5,643	10,865	135	0	6	189	395	7,070	37,174
Broccoli	1,242	4,227	0	22,297	11,559	0	136,411	40	42	175,818
Carrots	1,102	145	96	0	0	1,938	273	0	1,264	4,818
Cauliflower	492	1,119	0	1,819	0	0	18,464	0	539	22,433
Sweet corn	12,871	240	0	48	0	5	69	1,626	947	15,806
Melons	0	12	0	1,886	0	0	500	0	146	2,544
Okra	0	0	0	5,954	0	0	21	0	1,031	7,006
Green peas	11,183	4,432	23	1,916	281	0	30	169	1,455	19,489
Spinach	0	2,816	2	0	0	0	6,168	0	327	9,313
Selected total	39,761	19,388	11,025	34,056	11,840	1,949	162,125	8,160	12,857	301,160
<b>2006:</b>										
Asparagus	0	940	4	10	0	0	65	8,513	590	10,121
Green beans 1/	15,202	8,211	12,981	299	0	0	103	602	6,401	43,799
Broccoli	1,154	5,771	0	21,031	17,073	0	125,577	56	100	170,762
Carrots	1,511	85	114	0	0	1,639	309	0	1,053	4,711
Cauliflower	464	1,330	0	2,529	0	0	13,491	0	590	18,404
Sweet corn	12,441	569	0	166	0	1,264	11	2,069	1,102	17,622
Melons	0	0	0	2,287	0	0	731	0	143	3,161
Okra	0	232	0	4,953	0	0	0	0	1,275	6,460
Green peas 2/	11,561	6,540	24	2,875	74	0	0	41	3,258	24,372
Spinach	0	4,651	22	0	0	0	4,963	0	392	10,028
Selected total	42,333	28,328	13,145	34,150	17,146	2,903	145,250	11,281	14,904	309,440
<b>2007:</b>										
Asparagus	0	943	5	0	0	0	106	9,869	548	11,472
Green beans 1/	17,653	11,821	16,146	493	0	0	78	945	6,432	53,568
Broccoli	1,031	9,487	0	29,650	22,306	0	146,095	0	40	208,609
Carrots	395	155	138	0	0	1,811	853	5	1,859	5,214
Cauliflower	338	2,030	0	3,614	186	0	16,827	0	148	23,144
Sweet corn	17,333	620	0	153	41	127	465	2,681	1,252	22,672
Melons	0	0	0	1,079	0	0	508	0	186	1,774
Okra	0	693	0	4,751	0	0	0	0	1,237	6,681
Green peas 2/	14,735	5,869	137	1,609	203	0	52	33	3,309	25,945
Spinach	0	6,150	33	0	0	0	5,200	0	461	11,844
Selected total	51,483	37,767	16,458	41,349	22,737	1,938	170,184	13,533	15,472	370,922

1/ Belgium was \$2.3 million in 2007, \$2.5 million in 2006, \$4.1 million in 2005, and \$3.1 million in 2004.

2/ In 2006, New Zealand was \$2.2 million. In 2004, Poland accounted for \$1.8 million and New Zealand was \$1.3 million

Source: Prepared by ERS using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 117--Selected frozen vegetables: U.S. export value to selected countries and the world, 2000-07

Item	Australia	Canada	China	Hong Kong	Japan	Mexico	Saudi Arabia	South Korea	Taiwan	United Kingdom	Others	World
----- \$ 1,000 -----												
<b>2000:</b>												
Carrots	0	82	11	0	2,607	7	0	0	19	193	161	3,080
Sweet corn	1,101	5,260	2,342	1,786	35,773	939	1,993	1,026	762	1,454	5,408	57,845
Green beans	616	3,442	30	0	851	221	144	66	108	993	2,296	8,766
Green peas	0	3,399	34	14	3,806	996	6	74	32	370	774	9,504
Spinach	423	3,590	0	0	29	37	0	0	0	0	9	4,088
Selected total	2,141	15,772	2,418	1,800	43,065	2,200	2,143	1,166	921	3,009	8,647	83,282
<b>2001:</b>												
Carrots	0	58	0	0	1,520	0	0	42	8	0	147	1,775
Sweet corn	220	5,773	2,151	1,393	34,800	1,246	1,815	210	648	3,076	5,071	56,403
Green beans	383	5,664	0	0	624	1,055	146	28	0	430	2,438	10,767
Green peas	0	1,572	383	31	2,965	1,535	0	43	33	511	691	7,764
Spinach	366	3,406	0	0	8	52	0	0	0	0	9	3,841
Selected total	968	16,474	2,535	1,424	39,917	3,888	1,961	323	689	4,017	8,356	80,551
<b>2002:</b>												
Carrots	9	61	0	0	443	25	0	95	0	5	38	676
Sweet corn	473	7,721	4,088	1,472	31,082	1,986	2,044	152	431	2,258	4,208	55,915
Green beans	362	5,283	11	315	1,325	356	151	39	59	79	4,680	12,658
Green peas	0	4,606	507	0	3,226	1,948	11	35	0	0	609	10,944
Spinach	813	3,346	0	0	145	112	0	0	0	0	31	4,447
Selected total	1,657	21,017	4,606	1,786	36,221	4,427	2,207	321	490	2,343	9,565	84,640
<b>2003:</b>												
Carrots	0	17	11	0	272	13	0	146	0	0	102	562
Sweet corn	777	7,505	10,191	975	29,705	3,450	1,817	488	247	1,067	5,551	61,773
Green beans	335	4,451	0	8	1,603	515	356	13	0	0	1,383	8,663
Green peas	0	4,712	79	22	3,286	1,618	8	70	0	0	923	10,719
Spinach	634	3,528	0	0	0	84	0	0	0	0	73	4,319
Selected total	1,746	20,213	10,282	1,005	34,866	5,681	2,181	717	247	1,067	8,032	86,037
<b>2004:</b>												
Carrots	8	30	0	0	342	0	0	102	0	90	414	986
Sweet corn	1,195	3,427	10,039	722	30,131	4,684	2,352	942	144	236	4,741	58,614
Green beans	100	4,212	18	4	1,073	368	68	16	22	0	2,679	8,560
Green peas	0	4,430	105	37	2,899	1,954	0	93	7	0	431	9,957
Spinach	300	3,852	0	0	10	194	0	0	0	0	42	4,398
Selected total	1,604	15,951	10,162	764	34,455	7,200	2,420	1,152	174	326	8,307	82,514
<b>2005:</b>												
Carrots	0	7	12	0	274	49	0	132	0	0	242	716
Sweet corn	500	3,166	11,545	1,154	27,990	4,326	2,664	1,002	804	24	6,371	59,546
Green beans	0	2,971	30	73	1,224	422	8	54	0	0	912	5,694
Green peas	0	5,454	168	0	2,397	1,977	0	0	64	0	463	10,523
Spinach	269	4,326	15	0	103	30	0	0	0	0	99	4,841
Selected total	769	15,924	11,770	1,227	31,988	6,803	2,672	1,188	868	24	8,087	81,319
<b>2006:</b>												
Carrots	0	36	0	0	251	15	0	129	0	0	129	560
Sweet corn	34	2,629	13,759	1,348	30,544	4,337	2,582	128	245	313	6,831	62,750
Green beans	0	3,079	24	140	1,003	348	173	5	179	3	1,101	6,055
Green peas	0	4,515	266	14	2,692	2,383	0	99	11	0	2,583	12,563
Spinach	151	4,629	0	13	0	475	0	0	0	0	6	5,274
Selected total	185	14,888	14,048	1,515	34,490	7,559	2,755	360	436	316	10,651	87,202
<b>2007:</b>												
Carrots	0	15	12	0	1,037	36	0	2,256	0	0	125	3,481
Sweet corn	848	2,355	13,776	1,529	29,402	5,616	2,111	523	199	434	7,418	64,212
Green beans	96	3,406	0	18	1,711	339	129	52	120	26	1,554	7,450
Green peas	158	3,453	368	12	3,041	1,952	19	100	131	0	1,317	10,550
Spinach	0	4,908	0	3	0	185	9	0	0	0	25	5,130
Selected total	1,102	14,137	14,156	1,562	35,191	8,128	2,267	2,931	450	460	10,438	90,823

Source: Prepared by ERS using data provided by U.S. Department of Commerce, U.S. Census Bureau.



Table 118--Potatoes: Harvested acreage, by season, 1979-2008 1/

Year	Winter	Spring	Summer	Fall	Total
----- 1,000 acres -----					
1979	11.9	83.7	103.6	1,059.1	1,258.3
1980	11.5	71.6	91.1	973.6	1,147.8
1981	11.6	78.7	96.5	1,045.6	1,232.4
1982	11.0	81.0	101.1	1,073.8	1,266.9
1983	11.3	79.6	99.1	1,051.5	1,241.5
1984	13.0	86.9	105.2	1,092.7	1,297.8
1985	13.2	87.0	111.5	1,147.0	1,358.7
1986	12.3	76.2	94.0	1,037.7	1,220.2
1987	11.7	82.8	100.5	1,098.4	1,293.4
1988	12.3	79.8	91.8	1,075.4	1,259.3
1989	13.1	88.9	93.5	1,086.0	1,281.5
1990	13.2	95.1	96.3	1,166.0	1,370.6
1991	12.2	87.5	97.3	1,177.4	1,374.4
1992	13.4	83.0	86.0	1,132.6	1,315.0
1993	13.6	83.8	87.4	1,136.4	1,321.2
1994	12.3	90.4	90.2	1,192.2	1,385.1
1995	11.9	84.3	69.2	1,210.7	1,376.1
1996	14.5	90.0	73.2	1,248.2	1,425.9
1997	16.0	87.5	65.0	1,185.1	1,353.6
1998	15.0	90.4	67.5	1,214.0	1,386.9
1999	17.8	84.3	63.6	1,166.1	1,331.8
2000	17.0	75.6	62.6	1,192.3	1,347.5
2001	14.0	76.2	58.2	1,072.5	1,220.9
2002	15.7	86.1	58.9	1,105.2	1,265.9
2003	14.3	84.7	58.7	1,090.9	1,248.6
2004	18.5	72.2	53.9	1,022.3	1,166.9
2005	19.8	66.7	51.4	949.0	1,086.9
2006	17.5	67.5	53.9	983.0	1,121.9
2007	11.5	70.2	51.3	996.7	1,129.7
2008 p 2/	11.0	67.7			

p = Preliminary. 1/ Beginning with 2000, Nebraska summer area is included with fall, Wyoming was dropped from the fall estimates program, Iowa summer estimates were discontinued, Alabama spring estimates were moved to summer, North Carolina summer estimates were grouped with spring estimates and estimates for Kansas summer potatoes began. After 2003, fall estimates were dropped for South Dakota and Utah. 2/ Florida winter combined with spring beginning in 2007.

Source: USDA, National Agricultural Statistics Service, *Potatoes Annual Summary and Crop Production*.

Table 119--Potatoes: Production, by season, 1979-2008

Year	Winter	Spring	Summer	Fall	Total
	----- 1,000 cwt -----				
1979	2,383	21,348	21,917	296,799	342,447
1980	2,363	17,067	17,240	267,235	303,905
1981	2,198	20,803	20,542	297,080	340,623
1982	2,263	20,964	22,770	309,134	355,131
1983	2,193	18,338	18,516	294,679	333,726
1984	2,640	23,996	22,741	312,662	362,039
1985	2,691	22,986	27,294	353,638	406,609
1986	2,991	19,865	20,689	318,198	361,743
1987	2,501	18,988	22,833	344,998	389,320
1988	2,616	20,110	20,154	313,558	356,438
1989	2,764	20,852	22,155	324,673	370,444
1990	2,343	24,163	23,097	352,507	402,110
1991	2,609	20,636	22,647	371,730	417,622
1992	2,998	21,535	21,309	379,525	425,367
1993	2,552	19,654	20,258	387,885	430,349
1994	2,372	22,646	22,062	422,345	469,425
1995	2,473	20,193	17,581	404,852	445,099
1996	3,273	22,417	19,176	454,388	499,254
1997	3,431	22,299	18,171	423,190	467,091
1998	2,980	21,095	18,855	432,737	475,667
1999	4,070	25,292	18,884	429,847	478,093
2000	4,960	21,921	19,134	467,529	513,544
2001	4,115	21,814	18,113	393,631	437,673
2002	4,206	22,452	17,932	413,581	458,171
2003	4,027	24,433	18,766	410,588	457,814
2004	4,818	22,663	18,307	410,253	456,041
2005	4,892	18,724	17,567	382,743	423,926
2006	4,495	19,766	18,166	398,921	441,348
2007	2,473	19,820	17,032	409,082	448,407
2008 p 1/	2,640	19,573	--	--	--

-- = Not available. p = preliminary. 1/ Florida's winter season production was combined with the spring crop beginning in 2007.

Source: USDA, National Agricultural Statistics Service, *Potatoes Annual Summary and Crop Production*.

Table 120--Potatoes, all seasons: Production, by major State, 1979-2007

Crop year 1/	Idaho	Wash- ington	North Dakota	Colo- rado	Wis- consin	Oregon	Maine	Minne- sota	All other	United States
----- 1,000 cwt -----										
1979	84,930	48,450	18,240	13,353	17,010	25,310	27,685	14,716	92,753	342,447
1980	79,910	43,935	15,680	12,545	16,000	19,745	24,960	11,486	79,644	303,905
1981	84,480	52,920	20,125	13,504	18,190	21,710	26,520	14,947	88,227	340,623
1982	91,785	52,800	17,250	14,619	22,575	21,105	27,030	13,401	94,566	355,131
1983	85,990	54,080	20,480	15,820	18,910	20,710	22,560	11,639	83,537	333,726
1984	86,600	56,925	20,615	19,213	21,350	23,525	21,360	15,455	96,996	362,039
1985	102,515	63,630	23,630	20,140	24,130	26,888	28,215	15,933	101,528	406,609
1986	90,220	61,950	21,600	20,880	20,125	23,172	21,930	15,293	86,573	361,743
1987	99,710	66,960	24,050	21,359	22,100	25,924	23,240	18,250	87,727	389,320
1988	102,610	63,250	15,525	20,901	20,000	20,735	22,000	13,557	77,860	356,438
1989	102,475	64,310	15,070	22,747	23,120	23,308	22,000	15,750	81,664	370,444
1990	119,070	67,980	16,675	24,874	23,075	23,450	20,520	16,110	90,356	402,110
1991	122,175	75,435	30,030	25,836	23,275	22,170	18,170	19,314	81,217	417,622
1992	127,050	69,300	27,690	24,120	25,160	21,075	24,300	18,388	88,284	425,367
1993	126,192	88,500	21,090	27,812	24,538	23,103	19,890	14,780	84,444	430,349
1994	138,801	88,920	28,200	28,864	28,440	27,514	18,375	20,035	90,276	469,425
1995	132,657	80,850	25,410	26,584	28,113	24,788	17,160	20,790	88,747	445,099
1996	142,800	94,990	28,820	32,556	33,150	30,124	21,175	24,600	91,039	499,254
1997	140,314	88,160	22,000	27,577	30,175	27,319	19,080	20,440	92,026	467,091
1998	138,000	93,225	28,670	27,985	30,895	26,229	18,060	21,170	91,433	475,667
1999	133,330	95,200	26,400	28,237	34,000	28,020	17,813	18,020	97,073	478,093
2000	152,320	105,000	26,950	30,960	33,800	30,683	17,920	21,240	94,671	513,544
2001	120,200	94,400	26,400	23,373	31,955	20,730	16,430	18,425	85,760	437,673
2002	133,385	92,340	23,460	30,153	30,750	24,936	16,960	18,810	87,377	458,171
2003	123,180	93,150	27,440	25,956	32,800	20,991	17,030	22,330	94,937	457,814
2004	131,970	93,810	26,765	25,786	30,450	19,775	19,065	18,920	89,500	456,041
2005	118,288	95,480	20,500	24,748	27,880	22,023	15,455	17,630	81,922	423,926
2006	128,915	89,900	25,480	23,982	29,370	18,533	17,980	20,400	86,788	441,348
2007	131,650	102,300	23,660	21,989	28,160	20,238	16,530	20,680	83,200	448,407

1/ Crop year begins September 1 and ends August 31. The year stated begins crop year.

Source: USDA, National Agricultural Statistics Service, *Potatoes Annual Summary* and *January Crop Production Summary*.

Table 121--Potatoes, all seasons: Value of production, by major State, 1979-2007

Crop year 1/	Idaho	Wash- ington	North Dakota	Colo- rado	Wis- consin	Oregon	Maine	Minne- sota	All other	United States
----- 1,000 dollars -----										
1979	250,444	123,548	59,280	38,819	73,143	71,590	89,976	45,782	419,541	1,172,123
1980	451,492	193,314	107,408	84,296	161,600	90,761	180,960	91,731	617,394	1,978,956
1981	401,280	209,034	81,506	63,451	85,493	97,228	119,340	72,868	688,276	1,818,476
1982	321,248	198,000	75,038	53,320	92,558	82,310	90,551	52,617	596,997	1,562,639
1983	447,148	229,840	100,352	99,098	104,951	96,172	141,000	64,369	651,333	1,934,263
1984	420,010	293,164	95,860	90,931	102,480	112,105	91,848	78,519	757,381	2,042,298
1985	338,300	219,524	75,616	49,533	76,010	95,618	79,002	46,824	587,869	1,568,296
1986	387,946	266,385	90,720	91,422	92,575	96,965	131,580	68,282	664,280	1,890,155
1987	348,985	244,404	84,175	44,164	85,085	89,953	98,770	59,264	628,149	1,682,949
1988	554,094	284,625	98,584	149,993	128,000	99,638	160,600	85,091	578,946	2,139,571
1989	727,573	331,197	96,448	184,899	166,464	135,742	166,100	95,414	809,826	2,713,663
1990	595,350	353,496	95,048	115,681	126,913	129,556	124,146	92,395	798,398	2,430,983
1991	488,700	286,653	118,619	57,576	97,755	87,810	105,386	79,302	721,098	2,042,899
1992	654,308	346,500	125,990	100,702	123,284	115,451	123,930	83,334	662,979	2,336,478
1993	586,793	469,050	131,813	169,011	158,270	132,036	138,236	83,614	773,876	2,642,699
1994	687,065	417,924	129,720	107,377	142,200	130,731	112,088	98,334	768,007	2,593,446
1995	822,473	553,823	137,214	166,705	179,923	166,269	109,824	109,148	750,332	2,995,711
1996	549,780	451,203	135,454	60,542	142,545	138,574	97,405	114,390	733,583	2,423,476
1997	631,413	431,984	124,300	126,164	171,998	142,466	122,112	113,442	758,742	2,622,621
1998	627,900	447,480	151,951	130,700	152,930	132,115	116,487	107,967	766,411	2,633,941
1999	659,984	476,000	147,840	122,926	180,200	138,945	113,113	110,823	792,597	2,742,428
2000	609,280	446,250	146,878	97,756	160,550	146,637	110,208	108,324	764,170	2,590,053
2001	739,230	552,240	158,400	219,602	226,881	132,732	125,690	103,180	797,921	3,055,876
2002	666,925	512,487	146,625	191,858	212,175	141,269	119,568	112,860	941,543	3,045,310
2003	541,992	489,038	149,548	119,252	186,960	112,837	103,032	112,767	870,396	2,685,822
2004	560,873	459,669	155,237	120,818	175,088	101,241	123,923	103,114	774,822	2,574,785
2005	674,242	534,688	139,400	213,703	218,858	128,835	127,504	113,714	840,551	2,991,495
2006	760,599	561,875	166,894	190,528	229,086	119,538	140,244	125,460	931,647	3,225,871
2007 p	763,570	613,800	156,156	181,752	209,792	146,726	123,975	132,352	869,623	3,197,746

p = preliminary. 1/ Crop year begins September 1 and ends August 31. The year stated begins crop year.

Sources: USDA, National Agricultural Statistics Service, *Potatoes Annual Summary and Crop Values*.

Table 122--Potatoes, all seasons: Crop-year utilization, 1979-2006

Crop year 1/	Table stock	Processing uses								Non-sales uses 3/
		Total	Chips and shoestring	Dehydrated	Frozen french fries	Other frozen	Canned products	Starch, flour and other	Other sales 2/	
----- 1,000 cwt -----										
1979	115,109	166,104	38,276	30,784	74,320	14,420	4,730	3,574	25,202	36,032
1980	98,066	153,230	37,894	28,222	67,208	13,673	4,047	2,186	22,992	29,617
1981	111,976	172,328	39,344	29,875	79,829	16,812	4,169	2,299	23,976	32,343
1982	120,232	170,891	40,650	27,720	76,013	17,290	4,582	4,636	25,721	38,287
1983	107,295	171,229	43,311	26,754	74,350	19,655	4,131	3,028	24,604	30,601
1984	113,187	185,680	42,339	27,845	87,350	20,322	4,423	3,401	27,414	35,758
1985	125,006	192,842	42,217	29,958	94,741	17,856	4,581	3,489	27,993	60,768
1986	109,331	193,117	45,814	28,445	96,244	15,708	4,098	2,808	24,692	34,603
1987	129,097	197,837	40,593	30,823	101,377	18,305	4,555	2,184	24,831	37,555
1988	108,348	192,737	44,539	28,786	95,466	17,558	4,972	1,416	24,476	30,877
1989	113,932	200,726	43,071	32,187	100,459	19,115	4,996	898	25,088	30,696
1990	119,545	221,997	44,489	38,838	108,455	23,915	4,601	1,699	26,290	34,278
1991	126,953	226,560	45,850	40,395	111,128	23,097	4,351	1,739	25,685	38,424
1992	127,106	228,922	48,455	38,078	112,496	23,016	5,267	1,610	29,609	39,730
1993	125,379	242,087	48,987	40,795	121,087	25,190	4,337	1,691	26,751	36,132
1994	136,106	261,258	49,299	41,381	136,531	26,362	5,509	2,176	28,815	43,246
1995	124,875	255,846	47,284	45,065	129,029	27,073	5,727	1,668	28,993	35,385
1996	131,446	283,935	48,305	54,261	145,489	28,972	4,952	1,956	36,414	47,459
1997	131,670	268,352	48,130	48,389	131,628	33,397	5,497	1,311	29,411	37,658
1998	125,099	281,399	51,504	55,521	142,933	25,162	4,694	1,585	27,956	41,213
1999	133,947	274,574	52,941	50,830	140,196	23,592	5,705	1,310	28,477	41,095
2000	139,590	287,372	52,405	54,332	146,869	26,723	5,077	1,966	37,610	48,972
2001	122,552	250,475	54,080	40,759	126,711	23,598	4,312	1,015	28,033	36,613
2002	131,889	262,706	51,640	51,357	124,875	28,951	4,833	1,050	27,049	36,527
2003	133,143	257,226	52,790	48,418	126,515	23,870	4,254	1,379	26,608	40,837
2004	130,418	258,562	50,068	48,541	131,592	23,003	3,827	1,531	24,857	42,204
2005	120,372	245,991	50,998	42,312	123,298	24,747	3,054	1,582	24,253	33,310
2006 4/	101,383	280,044	67,034	54,590	129,469	24,859	2,995	1,097	25,331	34,590

1/ Crop year begins September 1 and ends August 31. The year stated begins crop year. 2/ Includes livestock feed, seed, and crop diversion. In 2000/01, 4.164 million cwt was diverted for non-feed purposes. 3/ Includes shrink and loss and various on-farm uses such as feed and seed.

4/ Data for 2007/08 will be released on 9/25/08 at: <http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=112>

Source: USDA, National Agricultural Statistics Service, *Potatoes Annual Summary*.

Table 123--Potatoes: Season-average price and value of farm sales by season, 1979-2006

Year 1/	Winter		Spring		Summer		Fall		Annual	
	Season- avg. price	Value of sales	Season- avg. price	Value of sales	Season- avg. price	Value of sales	Season- avg. price	Value of sales	Season- avg. price	Value of sales
	\$/cwt	\$1,000	\$/cwt	\$1,000	\$/cwt	\$1,000	\$/cwt	\$1,000	\$/cwt	\$1,000
1979	8.00	18,674	4.54	94,687	4.33	88,988	3.24	850,193	3.44	1,052,542
1980	9.40	21,798	6.46	107,523	8.93	146,081	6.36	1,520,080	6.55	1,795,482
1981	17.40	37,291	10.20	207,546	8.48	164,587	4.74	1,261,531	5.42	1,670,955
1982	12.20	26,846	8.83	180,971	6.30	135,629	3.92	1,067,863	4.45	1,411,309
1983	10.70	22,691	8.34	149,478	8.13	141,945	5.46	1,449,394	5.82	1,763,508
1984	13.00	33,025	9.56	224,658	9.17	195,643	5.03	1,402,425	5.69	1,855,751
1985	14.00	36,470	8.26	186,149	4.86	124,866	3.42	1,007,953	3.92	1,355,438
1986	11.80	34,184	7.05	137,310	7.02	137,689	4.68	1,335,419	5.03	1,644,602
1987	18.60	45,204	11.60	215,994	6.32	135,538	3.69	1,142,731	4.38	1,539,467
1988	10.50	26,647	6.80	134,844	7.55	144,018	5.80	1,650,554	6.00	1,956,063
1989	20.50	55,060	11.20	229,096	10.40	218,067	6.75	1,996,141	7.35	2,498,364
1990	30.90	70,279	10.10	240,171	8.92	194,689	5.42	1,734,476	6.08	2,239,615
1991	24.10	61,326	13.40	270,816	7.16	154,265	4.16	1,393,749	4.96	1,880,156
1992	18.50	53,877	7.45	157,414	7.60	154,966	5.17	1,762,984	5.52	2,129,241
1993	25.00	61,990	11.70	225,947	7.74	150,389	5.64	1,991,528	6.16	2,429,854
1994	31.90	73,996	9.09	201,890	8.14	169,414	5.05	1,923,830	5.56	2,369,130
1995	20.70	49,645	9.27	182,977	8.85	149,411	6.43	2,383,790	6.75	2,765,823
1996	23.10	73,759	10.60	233,298	7.52	138,229	4.34	1,772,833	4.91	2,218,119
1997	17.40	58,449	9.53	204,881	8.40	146,878	5.20	2,011,004	5.64	2,421,212
1998	26.40	76,574	10.20	209,706	7.54	136,256	5.07	1,994,030	5.56	2,416,566
1999	23.58	93,695	9.09	224,583	7.52	136,296	5.29	2,064,564	5.77	2,519,138
2000	17.04	79,903	9.57	203,933	9.00	164,374	4.55	1,910,952	5.08	2,359,162
2001	22.22	88,159	9.86	205,692	9.25	161,121	6.54	2,348,006	6.99	2,802,978
2002	26.21	108,658	13.28	283,753	10.78	186,957	5.89	2,232,627	6.67	2,811,995
2003	26.04	103,209	10.90	253,334	8.72	157,111	5.23	1,943,986	5.89	2,457,640
2004	22.37	106,379	10.04	216,924	8.07	142,873	5.08	1,877,912	5.66	2,344,088
2005	21.47	100,990	11.29	201,357	9.71	165,078	6.53	2,290,850	7.06	2,758,275
2006	24.89	108,590	12.32	233,310	11.05	194,486	6.68	2,445,026	7.33	2,981,412

1/ Crop year. Data for the 2007/08 crop year are scheduled to be released 9/25/2008.

Source: USDA, National Agricultural Statistics Service, *Potatoes Annual Summary*.

Table 124--Potatoes: January 1 stocks of fresh fall-season potatoes in major States, 1979-2008

Crop year 1/	Idaho	Wash- ington	North Dakota	Colo- rado	Wis- consin	Oregon	Maine	Minne- sota	Sum of 8 States
----- 1,000 cwt -----									
1979	58,500	27,300	10,700	7,100	7,400	14,600	21,200	9,500	156,300
1980	53,000	22,000	8,900	6,700	5,400	11,300	16,300	7,000	130,600
1981	55,500	25,100	11,400	7,100	7,800	12,700	18,000	8,100	145,700
1982	61,000	25,700	11,500	8,250	9,400	13,200	19,600	8,100	156,750
1983	54,500	25,900	12,700	9,000	8,400	12,100	16,000	7,800	146,400
1984	54,500	25,900	12,900	10,950	9,200	12,900	15,000	10,000	151,350
1985	65,000	30,000	16,000	12,900	11,000	15,700	20,200	9,900	180,700
1986	63,000	28,000	13,500	11,750	9,000	14,900	13,700	9,000	162,850
1987	65,000	32,900	15,500	13,800	10,000	16,100	15,000	10,300	178,600
1988	65,500	32,100	8,600	12,950	9,300	13,100	13,300	7,900	162,750
1989	61,500	30,400	9,500	13,750	10,400	12,100	13,600	7,500	158,750
1990	77,000	29,500	11,000	14,400	11,200	13,000	12,900	9,000	178,000
1991	79,000	32,200	18,500	15,600	12,000	15,500	10,300	11,300	194,400
1992	83,500	29,100	16,000	15,500	13,400	14,000	15,600	10,500	197,600
1993	85,000	38,000	12,600	15,800	12,000	16,800	12,700	7,300	200,200
1994	89,500	43,000	16,200	16,300	13,600	17,600	11,400	10,800	218,400
1995	85,000	35,000	14,000	16,100	13,900	14,100	12,400	11,700	202,200
1996	92,000	42,000	18,000	20,700	17,200	21,500	15,300	14,900	241,600
1997	91,500	41,500	13,800	17,000	16,800	19,000	14,100	12,000	225,700
1998	89,000	43,500	17,500	16,500	17,000	17,500	12,500	12,000	225,500
1999	86,000	41,000	13,800	17,300	17,900	20,500	13,000	9,000	218,500
2000	101,000	52,000	16,200	17,700	17,400	23,000	12,500	13,000	252,800
2001	78,000	46,000	16,900	13,300	16,200	15,500	10,800	10,800	207,500
2002	82,500	43,500	14,000	18,100	16,900	15,000	11,200	10,500	211,700
2003	76,500	44,000	17,300	15,300	18,500	15,800	12,100	12,400	211,900
2004	84,500	43,000	17,500	15,800	16,900	14,500	12,800	11,600	216,600
2005	75,500	46,500	11,500	15,000	15,500	16,500	11,200	11,100	202,800
2006	74,500	42,500	15,000	15,200	17,000	13,900	13,000	10,700	201,800
2007	80,000	42,500	15,000	15,200	16,900	13,900	12,800	11,600	207,900
2008	84,000	54,000	12,500	13,200	16,000	16,100	11,300	11,500	218,600

1/ Crop year begins September 1 and ends August 31. The year stated begins crop year.

Sources: USDA, National Agricultural Statistics Service, *Potato Stocks, Potatoes Annual Summary*.

Table 125--Potatoes, all: U.S. monthly and season-average grower price, 1987-2008

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Season average
<i>Dollars per cwt</i>													
<b>Table stock:</b>													
1988	3.70	3.74	4.02	4.11	4.62	4.30	5.28	5.91	4.55	4.30	5.72	5.79	8.24
1989	6.24	6.43	7.34	8.33	8.78	8.61	10.60	7.58	5.06	5.03	6.32	6.81	10.80
1990	7.36	7.71	9.17	10.30	9.32	8.96	9.50	8.09	5.36	4.73	5.24	5.46	8.01
1991	5.66	5.53	6.15	7.03	7.98	7.51	7.95	5.39	4.51	4.06	3.99	4.29	5.65
1992	3.79	4.06	5.56	6.39	5.18	5.82	8.52	9.23	6.27	5.73	5.56	5.43	6.76
1993	5.59	5.95	6.73	8.91	8.36	7.95	9.11	7.96	6.94	6.79	8.25	7.51	7.96
1994	7.14	8.03	10.60	7.90	8.58	8.14	8.90	8.63	5.58	4.95	5.08	5.03	6.87
1995	4.70	5.43	5.84	5.97	7.26	9.85	10.70	9.63	9.31	8.00	7.87	7.54	8.87
1996	7.99	8.52	8.86	9.01	9.78	10.50	9.74	7.06	5.82	5.31	4.02	3.73	5.05
1997	3.21	3.82	3.46	3.92	4.60	5.34	7.02	9.04	7.02	6.65	6.07	6.05	6.65
1998	5.76	6.81	7.54	6.83	7.31	7.23	6.94	6.73	6.62	5.75	5.77	5.41	6.94
1999	6.08	6.94	7.85	8.32	7.70	9.08	9.79	9.67	7.23	6.26	6.58	7.00	6.94
2000	6.21	6.62	6.74	6.61	7.30	7.40	8.81	8.15	5.90	4.66	4.16	4.77	5.27
2001	3.54	5.41	4.48	5.53	7.23	8.31	8.93	12.96	10.96	8.69	8.68	9.37	10.79
2002	10.49	11.63	13.19	12.17	14.69	16.28	16.70	15.31	11.52	8.34	8.62	8.60	9.59
2003	8.09	8.54	8.58	8.80	9.09	9.16	8.96	8.04	7.08	6.95	6.70	6.52	7.32
2004	6.26	6.68	7.20	7.82	7.76	9.04	9.07	7.87	6.97	5.09	4.89	5.56	6.75
2005	6.13	6.58	8.04	7.22	7.43	8.23	10.37	11.30	10.77	8.90	9.02	9.17	10.36
2006	9.58	9.13	13.78	12.32	10.51	11.90	13.14	13.99	9.67	9.06	8.34	8.38	10.27
2007	8.53	9.20	11.95	11.68	11.08	11.78	11.33	10.47	8.11	7.82	8.17	8.72	9.53
2008 p	9.26	9.86	11.42										
<b>Processing:</b>													
1988	3.71	3.73	3.92	3.80	3.82	3.61	4.29	4.34	3.71	3.82	4.84	4.74	4.39
1989	4.68	4.74	5.08	5.42	5.99	5.32	5.10	4.62	4.15	4.40	5.09	5.48	5.09
1990	5.37	5.66	5.70	5.46	5.15	5.98	5.38	5.15	4.63	4.42	4.75	5.03	4.80
1991	5.04	4.99	5.14	6.00	7.05	5.55	5.41	5.01	4.43	4.09	4.08	4.48	4.55
1992	4.34	4.06	3.96	4.17	3.71	3.93	3.90	5.05	4.56	4.32	4.43	4.77	4.79
1993	4.86	4.88	5.14	6.33	7.09	5.37	5.40	4.97	4.55	4.56	4.75	5.04	4.96
1994	5.08	5.12	5.43	4.96	4.79	5.50	4.95	4.91	4.80	4.51	4.56	4.75	4.83
1995	4.89	4.90	4.80	4.76	4.82	5.07	5.80	4.98	4.90	4.65	5.37	5.39	5.21
1996	5.42	5.44	5.71	5.87	6.59	6.47	5.92	4.91	4.67	4.67	4.67	4.77	4.82
1997	4.98	4.90	5.11	5.02	6.04	5.04	4.33	4.81	4.61	4.60	4.71	4.96	5.00
1998	5.07	5.26	5.24	5.48	5.97	5.58	5.04	4.83	4.55	4.31	4.61	5.22	4.86
1999	5.11	4.94	5.14	5.30	5.32	5.30	5.28	4.43	4.59	4.67	5.04	4.95	4.99
2000	5.18	5.27	5.21	5.41	5.37	5.34	4.89	4.46	4.48	4.34	4.69	5.07	4.70
2001	4.95	5.15	5.10	5.19	5.10	4.96	5.24	4.43	4.56	4.47	4.89	5.15	5.05
2002	5.37	5.27	5.34	5.66	6.02	5.83	6.09	4.67	4.62	4.79	5.14	5.35	5.16
2003	5.38	5.32	5.28	5.33	5.59	5.60	5.39	4.69	4.64	4.52	4.85	5.31	5.10
2004	5.29	5.24	5.24	5.54	5.64	5.54	5.30	4.76	4.60	4.45	4.88	5.10	5.06
2005	5.29	5.30	5.37	5.47	5.68	5.51	5.45	4.92	4.65	4.66	4.89	5.51	5.39
2006	5.65	5.59	5.74	6.04	6.30	6.46	6.51	5.47	5.22	5.10	5.70	5.96	5.90
2007	6.13	6.16	6.34	6.78	6.87	6.75	6.36	5.48	5.37	5.37	5.60	6.07	5.86
2008 p	6.17	6.25	6.15										
<b>All uses: 1/</b>													
1988	3.70	3.74	4.02	4.11	4.62	4.30	5.28	5.91	4.55	4.30	5.72	5.79	6.00
1989	6.24	6.43	7.34	8.33	8.78	8.61	10.60	7.58	5.06	5.03	6.32	6.81	7.35
1990	7.36	7.71	9.17	10.30	9.32	8.96	9.50	8.09	5.36	4.73	5.24	5.46	6.08
1991	5.66	5.53	6.15	7.03	7.98	7.51	7.95	5.39	4.51	4.06	3.99	4.29	4.96
1992	4.07	4.08	4.64	5.16	4.43	4.71	7.00	6.64	4.89	4.55	4.90	5.06	5.52
1993	5.15	5.29	6.06	7.18	7.18	6.45	7.38	6.25	5.06	4.90	6.34	6.15	6.16
1994	6.04	6.37	7.75	6.68	6.62	6.04	7.38	6.25	4.95	4.57	4.77	4.85	5.56
1995	4.83	4.97	5.37	5.41	5.86	7.12	8.75	6.64	5.76	6.30	6.39	6.33	6.75
1996	6.65	6.92	7.51	7.82	8.09	8.16	7.79	5.58	4.92	4.75	4.44	4.28	4.91
1997	4.22	4.56	4.64	4.67	5.31	4.66	5.66	6.31	5.08	4.93	5.12	5.36	5.64
1998	5.41	5.88	6.41	6.27	6.46	6.13	5.78	5.38	5.08	4.55	5.02	5.29	5.56
1999	5.50	5.75	6.12	6.50	6.06	6.54	7.35	5.91	5.33	4.98	5.58	5.68	5.76
2000	5.56	5.78	6.14	6.49	6.28	5.97	6.58	5.32	4.79	4.39	4.50	4.93	5.08
2001	4.72	5.28	5.12	5.47	5.22	5.71	6.36	7.20	6.23	5.28	6.16	6.73	6.99
2002	7.34	7.33	8.24	8.01	8.59	9.38	10.59	7.39	6.29	5.53	6.24	6.62	6.67
2003	6.44	6.47	6.79	6.99	6.94	6.67	6.84	5.57	5.24	5.03	5.42	5.76	5.89
2004	5.70	5.87	6.09	6.62	6.47	6.47	6.44	5.60	5.23	4.61	4.89	5.28	5.66
2005	5.64	5.79	6.44	6.20	6.23	6.30	7.05	6.61	5.69	5.37	6.36	6.89	7.06
2006	7.08	6.76	8.50	8.35	7.83	8.41	9.77	7.70	6.12	5.76	6.59	6.79	7.33
2007	7.06	7.23	8.34	8.53	8.27	8.27	8.48	6.87	5.98	5.83	6.74	7.09	7.12
2008 p	7.33	7.51	8.37	8.75									

p = Preliminary. -- = Not available. 1/ Average price received by growers for all potatoes.

Source: USDA, National Agricultural Statistics Service, *Potatoes Annual Summary* and *Agricultural Prices*.



Table 126--Potatoes, fresh market: U.S. monthly and annual retail price index, 1979-2008 1/

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
----- 1982-84=100 -----													
1979	59.9	60.9	62.6	61.7	63.8	69.3	70.6	66.1	62.4	59.8	61.2	64.8	63.6
1980	63.8	63.6	63.6	63.1	65.7	77.1	97.1	102.3	98.0	92.5	91.7	93.1	81.0
1981	102.0	109.6	113.9	118.3	120.3	129.6	129.8	117.4	103.0	90.9	89.6	89.7	109.5
1982	90.4	93.0	94.2	95.8	100.2	107.9	116.0	102.7	85.2	76.3	75.3	75.5	92.7
1983	73.9	75.3	75.4	80.9	88.3	95.3	100.3	107.1	105.2	99.1	95.4	99.4	91.3
1984	107.1	112.5	113.7	114.9	116.4	122.5	142.5	149.6	110.8	101.5	98.0	102.4	116.0
1985	103.7	105.0	105.8	107.3	115.6	125.0	120.4	103.8	88.6	81.3	80.6	81.4	101.5
1986	83.8	82.2	81.9	83.7	87.5	99.3	111.4	112.0	104.9	101.2	101.9	103.9	96.1
1987	106.4	111.7	111.2	116.2	127.1	136.4	139.1	127.6	110.5	101.9	100.6	103.8	116.0
1988	104.6	106.2	108.5	111.2	114.7	122.2	125.7	132.0	124.8	125.2	126.0	128.5	119.1
1989	130.8	138.3	146.6	158.9	164.0	172.5	180.7	182.3	153.1	139.8	135.0	140.0	153.5
1990	150.1	160.1	170.6	187.3	187.4	185.8	179.7	169.8	152.0	139.9	134.5	133.9	162.6
1991	139.6	140.9	139.6	144.4	149.1	165.8	164.3	156.2	143.7	132.1	129.9	129.9	144.6
1992	130.9	131.7	132.1	135.6	136.7	141.0	155.9	164.7	153.1	143.0	136.1	137.2	141.5
1993	139.7	138.9	142.4	152.0	156.0	163.4	165.2	165.8	156.1	152.1	158.3	165.0	154.6
1994	169.4	171.3	179.8	186.3	179.9	185.7	194.1	190.4	168.8	157.3	154.2	154.2	174.3
1995	157.1	157.2	161.8	164.6	165.3	183.1	200.8	195.5	182.8	179.7	172.6	175.3	174.7
1996	179.1	179.0	183.8	181.9	185.5	189.8	195.5	196.6	180.9	172.5	162.0	160.2	180.6
1997	164.2	162.8	161.2	163.9	167.3	172.4	181.9	194.0	191.7	181.6	174.3	175.0	174.2
1998	180.2	179.3	181.6	179.9	187.7	193.1	196.5	192.7	189.1	187.0	176.7	178.0	185.2
1999	184.5	184.0	185.9	183.3	191.5	194.7	205.0	212.1	204.6	194.8	186.1	190.7	193.1
2000	196.6	198.1	197.9	194.9	200.4	201.7	208.3	210.7	195.4	191.5	181.2	179.4	196.3
2001	186.6	186.8	189.3	187.0	192.2	205.0	213.4	224.5	218.3	216.3	203.4	205.2	202.3
2002	213.4	225.7	230.2	244.1	248.0	253.4	260.7	263.8	246.4	232.0	221.8	222.2	238.5
2003	230.6	226.9	227.5	225.0	231.9	231.4	235.1	238.8	233.8	223.7	217.7	214.5	228.1
2004	228.2	226.0	230.5	224.3	229.0	237.4	240.7	238.9	228.5	232.0	226.9	230.5	231.1
2005	237.5	235.8	228.3	235.0	239.1	246.7	256.7	263.8	258.6	265.8	253.5	251.7	247.7
2006	261.1	264.7	264.6	261.5	270.4	276.0	282.5	293.6	290.4	278.2	267.8	266.8	273.1
2007	272.4	269.9	276.0	277.6	284.7	291.6	294.5	283.4	283.0	278.8	278.7	274.7	280.4
2008	282.9	286.3	285.4	293.1									

1/ Index of retail prices paid in major U.S. cities. Data beginning in 1978 are for all urban consumers. Earlier data are for urban wage earners and clerical workers.

Source: U.S. Department of Labor, Bureau of Labor Statistics (<http://www.bls.gov/data/>).

Table 127-- Potatoes, frozen french fries: U.S. monthly and annual producer price index, 1979-2008

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
-----1982=100-----													
1979	73.5	73.1	73.4	73.8	73.7	73.4	73.4	76.7	78.0	77.1	77.2	76.6	75.0
1980	76.0	76.1	75.8	77.1	77.4	79.3	80.2	80.8	82.0	82.0	78.7	81.5	78.9
1981	81.7	79.2	83.5	88.5	88.7	92.0	94.4	94.7	96.5	98.3	98.7	98.9	91.3
1982	99.1	98.6	99.0	98.4	99.0	98.6	98.4	101.1	101.4	102.4	102.0	102.1	100.0
1983	103.3	102.5	102.1	102.5	101.1	101.3	101.2	101.2	100.5	100.7	102.9	102.0	101.8
1984	103.1	102.5	108.3	107.4	107.2	109.8	110.2	110.3	109.9	110.1	110.1	110.0	108.2
1985	110.8	111.6	111.9	112.9	113.0	113.1	113.4	113.2	113.8	114.3	113.8	113.9	113.0
1986	114.0	114.0	114.1	113.4	113.5	113.5	112.8	113.3	112.8	112.8	113.9	113.5	113.5
1987	115.3	116.3	115.5	115.9	115.4	115.5	115.2	114.8	116.2	114.5	113.7	113.8	115.2
1988	114.4	113.6	113.6	114.5	113.3	113.4	114.8	115.6	115.7	117.0	116.7	117.2	115.0
1989	117.2	118.5	118.5	118.2	118.7	118.8	118.8	119.2	119.5	119.5	121.3	121.5	119.1
1990	121.5	122.2	122.6	124.3	126.5	126.5	126.6	127.1	126.9	127.5	126.9	127.0	125.5
1991	127.9	128.2	127.9	127.7	127.8	128.2	128.4	127.8	128.3	127.8	127.7	127.0	127.9
1992	126.6	125.3	125.3	125.7	125.6	123.5	124.1	123.9	126.6	126.4	129.2	131.0	126.1
1993	130.7	130.8	131.1	132.8	134.2	136.0	135.4	135.9	136.5	137.1	137.5	138.6	134.7
1994	140.1	140.2	141.6	140.2	141.3	141.2	139.7	140.1	138.6	138.4	138.2	138.8	139.9
1995	139.0	138.2	138.2	137.4	136.0	134.2	133.5	134.2	136.4	137.7	135.2	136.0	136.3
1996	138.3	137.7	137.3	137.6	137.6	137.8	138.2	138.5	138.2	138.3	137.7	137.8	137.9
1997	137.5	137.3	137.0	137.0	136.6	136.8	137.1	135.1	136.4	137.2	136.2	136.4	136.7
1998	135.1	135.6	134.6	135.4	134.8	134.6	134.4	134.8	134.8	135.0	134.5	134.0	134.8
1999	134.7	135.1	135.2	136.0	135.6	136.1	135.9	135.9	136.4	135.9	135.4	135.4	135.6
2000	135.4	136.5	136.7	136.5	137.1	136.7	137.4	138.7	138.9	138.8	138.1	139.1	137.5
2001	138.4	138.8	138.3	137.7	137.7	137.7	137.6	137.5	137.5	138.3	137.0	136.9	137.8
2002	137.0	138.1	137.9	137.9	138.6	137.5	138.6	138.9	139.7	139.6	140.0	141.5	138.8
2003	142.8	143.6	142.7	142.6	143.7	143.6	143.9	143.7	143.6	145.0	145.5	146.1	143.9
2004	146.1	146.7	147.4	146.3	145.6	146.8	147.0	147.8	148.7	149.4	149.0	149.3	147.5
2005	149.0	149.2	149.6	149.3	149.6	149.4	149.1	148.0	147.9	147.8	146.0	146.6	148.5
2006	148.3	149.7	150.9	150.4	149.9	151.5	150.9	151.3	151.9	155.9	156.7	156.6	152.0
2007	159.7	159.5	159.5	160.0	161.6	160.7	163.1	163.4	164.0	167.4	169.1	171.6	163.3
2008 p	170.8	171.8	171.7										

-- = not available. p = Preliminary.

Source: U.S. Department of Labor, Bureau of Labor Statistics (<http://www.bls.gov/data>).

Table 128--Potatoes: U.S. monthly retail price, by product, 1987-2008

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual
----- Dollars per pound -----													
<b>Fresh: 1/</b>													
1987	--	--	0.264	0.276	0.300	0.320	0.323	0.288	0.256	0.244	0.245	0.247	0.276
1988	0.244	0.243	0.240	0.244	0.247	0.256	0.257	0.268	0.268	0.279	0.287	0.295	0.261
1989	0.294	0.312	0.335	0.360	0.368	0.374	0.392	0.391	0.341	0.313	0.307	0.313	0.342
1990	0.333	0.355	0.387	0.434	0.427	0.422	0.405	0.381	0.348	0.322	0.315	0.318	0.371
1991	0.332	0.330	0.327	0.339	0.343	0.386	0.376	0.350	0.314	0.290	0.287	0.283	0.330
1992	0.286	0.285	0.280	0.285	0.292	0.294	0.328	0.352	0.330	0.313	0.301	0.308	0.305
1993	0.311	0.311	0.327	0.354	0.360	0.379	0.376	0.370	0.341	0.341	0.347	0.364	0.348
1994	0.369	0.373	0.395	0.413	0.389	0.390	0.401	0.389	0.355	0.340	0.339	0.335	0.374
1995	0.339	0.337	0.348	0.359	0.357	0.396	0.439	0.425	0.399	0.396	0.377	0.380	0.379
1996	0.385	0.385	0.392	0.394	0.392	0.401	0.408	0.403	0.375	0.359	0.343	0.335	0.381
1997	0.335	0.331	0.330	0.335	0.338	0.345	0.367	0.388	0.388	0.374	0.366	0.370	0.356
1998	0.362	0.362	0.368	0.369	0.381	0.390	0.392	0.382	0.376	0.379	0.370	0.375	0.376
1999	0.381	0.382	0.384	0.380	0.388	0.391	0.411	0.429	0.413	0.393	0.384	0.395	0.394
2000	0.392	0.401	0.393	0.388	0.379	0.376	0.390	0.400	0.374	0.367	0.351	0.347	0.380
2001	0.355	0.348	0.356	0.362	0.363	0.388	0.409	0.439	0.422	0.418	0.410	0.410	0.390
2002	0.426	0.447	0.465	0.493	0.508	0.517	0.549	0.559	0.511	0.492	0.473	0.479	0.493
2003	0.483	0.472	0.463	0.466	0.466	0.462	0.464	0.464	0.444	0.441	0.438	0.439	0.459
2004	0.457	0.446	0.459	0.461	0.435	0.462	0.471	0.464	0.446	0.450	0.443	0.449	0.454
2005	0.458	0.448	0.440	0.450	0.452	0.455	0.477	0.491	0.482	0.505	0.499	0.498	0.471
2006	0.504	0.517	0.517	0.522	0.533	0.541	0.556	0.572	0.563	0.545	0.517	0.517	0.534
2007	0.517	0.514	0.518	0.529	0.530	0.538	0.545	0.522	0.520	0.517	0.527	0.520	0.525
2008	0.525	0.531	0.542	0.546									
<b>Frozen: 2/</b>													
1987	0.720	0.715	0.707	0.673	0.681	0.692	0.692	0.673	0.666	0.672	0.696	0.698	0.690
1988	0.705	0.688	0.703	0.700	0.691	0.690	0.710	0.694	0.696	0.708	0.691	0.702	0.698
1989	0.716	0.713	0.713	0.735	0.727	0.729	0.767	0.776	0.773	0.780	0.790	0.796	0.751
1990	0.809	0.841	0.818	0.833	0.832	0.831	0.845	0.887	0.829	0.827	0.831	0.850	0.836
1991	0.853	0.839	0.822	0.811	0.832	0.835	0.843	0.861	0.855	0.866	0.900	0.924	0.853
1992	0.930	0.924	0.853	0.841	0.853	0.853	0.858	0.869	0.858	0.857	0.873	0.857	0.869
1993	0.870	0.845	0.859	0.846	0.848	0.873	0.887	0.842	0.862	0.864	0.877	0.871	0.862
1994	0.887	0.881	0.877	0.845	0.871	0.871	0.844	0.856	0.870	0.853	0.846	0.838	0.862
1995	0.847	0.839	0.854	0.841	0.863	0.879	0.869	0.876	0.864	0.852	0.886	0.864	0.861
1996	0.854	0.896	0.866	0.868	0.904	0.906	0.899	0.921	0.909	0.908	0.912	0.897	0.895
1997	0.924	0.926	0.914	0.929	0.912	0.921	0.938	0.961	0.942	0.940	0.967	0.950	0.935
1998	0.981	0.990	0.999	0.985	1.010	1.022	1.023	1.033	1.009	1.007	0.994	1.023	1.006
1999	1.000	1.022	0.969	0.995	1.030	1.003	0.995	1.042	1.036	1.076	1.032	1.039	1.020
2000	1.066	1.067	1.048	1.045	1.054	1.024	0.984	1.037	1.032	1.058	1.075	1.090	1.048
2001	1.054	1.077	1.061	1.049	1.060	1.071	1.099	1.081	1.095	1.055	1.095	1.114	1.076
2002	1.133	1.129	1.066	1.108	1.081	1.143	1.118	1.142	1.126	1.107	1.094	1.093	1.112
2003	1.040	1.099	1.048	1.088	1.029	0.974	0.965	0.987	1.030	1.033	0.961	0.999	1.021
2004	0.986	0.976	0.969	0.981	1.032	0.956	1.014	0.987	0.981	0.965	0.953	0.933	0.978
2005	0.959	0.901	--	--	--	--	--	--	--	--	--	--	--
<b>Chips:</b>													
1987	2.754	2.786	2.808	2.804	2.776	2.801	2.785	2.717	2.701	2.674	2.734	2.674	2.751
1988	2.631	2.597	2.604	2.580	2.598	2.572	2.616	2.617	2.636	2.620	2.662	2.699	2.619
1989	2.711	2.876	2.906	2.950	2.940	2.883	2.842	2.855	2.824	2.824	2.862	2.853	2.861
1990	2.866	2.947	2.962	2.984	2.940	2.951	2.945	2.949	2.980	3.032	2.971	2.971	2.958
1991	2.990	2.982	2.954	2.960	2.937	3.062	2.929	2.939	2.901	3.021	2.930	2.954	2.963
1992	2.942	2.914	2.943	2.857	2.871	2.906	2.940	2.974	2.856	2.937	2.836	2.840	2.901
1993	2.832	2.935	2.839	2.836	2.898	2.827	2.893	2.966	2.895	2.911	2.843	2.918	2.883
1994	2.872	3.018	2.970	3.012	2.999	2.968	2.902	2.992	2.965	2.924	3.020	3.012	2.971
1995	3.079	3.014	2.975	3.048	2.952	2.987	2.971	3.035	2.970	3.020	2.979	3.026	3.005
1996	3.004	2.960	3.035	3.075	2.989	2.981	3.106	3.086	3.069	3.155	3.102	3.118	3.057
1997	3.125	3.099	3.145	3.184	3.056	3.118	3.117	3.128	3.176	3.152	3.133	3.166	3.133
1998	3.149	3.136	3.107	3.175	3.161	3.153	3.128	3.210	3.121	3.219	3.207	3.177	3.162
1999	3.217	3.223	3.249	3.264	3.212	3.235	3.255	3.279	3.237	3.289	3.299	3.330	3.257
2000	3.386	3.448	3.354	3.409	3.345	3.302	3.310	3.302	3.416	3.341	3.276	3.437	3.361
2001	3.391	3.361	3.378	3.315	3.395	3.564	3.335	3.404	3.397	3.589	3.507	3.477	3.426
2002	3.437	3.278	3.418	3.294	3.162	3.430	3.195	3.312	3.498	3.357	3.418	3.472	3.356
2003	3.483	3.462	3.546	3.581	3.415	3.581	3.367	3.539	3.508	3.425	3.493	3.583	3.499
2004	3.428	3.584	3.435	3.377	3.359	3.446	3.460	3.455	3.244	3.395	3.308	3.350	3.403
2005	3.256	3.315	3.224	3.456	3.377	3.519	3.364	3.363	3.302	3.367	3.412	3.459	3.368
2006	3.426	3.370	3.517	3.457	3.604	3.369	3.467	3.544	3.533	3.494	3.399	3.409	3.466
2007	3.359	3.424	3.485	3.482	3.511	3.473	3.512	3.608	3.558	3.637	3.667	3.646	3.530
2008	3.530	3.759	3.771	3.885									

-- = Not available. 1/ All fresh-market potatoes. 2/ Frozen french fried potatoes. Data not reported after Feb 2005.

Source: U.S. Department of Labor, Bureau of Labor Statistics (<http://www.bls.gov/data/>).

Table 129--Potatoes: Selected U.S. imports, by type, calendar 1979-2007 1/

Year	Fresh	Seed	Frozen		Chips	Dried	Flour	Starch	Dehy- drated 3/	Prepared or preserved 4/
			French fries	Other 2/						
----- 1,000 pounds -----										
1979	98,058	61,376	--	16,424	--	1,641	215	14,945	293	--
1980	140,675	77,691	--	10,915	--	151	623	15,917	179	255
1981	246,984	145,369	--	14,989	--	2,374	602	41,410	136	1,529
1982	348,374	130,026	--	22,164	--	1,515	700	26,789	44	1,344
1983	279,557	69,529	--	26,557	--	417	775	21,795	135	1,138
1984	253,579	71,570	--	49,732	--	3,172	1,007	30,084	364	1,822
1985	300,469	105,403	--	69,081	--	2,571	1,142	61,081	2,826	1,152
1986	280,813	63,645	--	73,527	--	4,226	1,305	47,422	1,194	1,965
1987	402,791	96,995	--	93,901	--	3,702	1,545	60,742	452	1,963
1988	388,394	95,029	--	101,907	--	5,022	571	77,638	201	944
1989	509,346	160,931	96,224	7,982	136	2,758	693	97,406	1,624	586
1990	482,903	201,043	129,685	8,497	3,807	1,082	808	126,354	880	1,543
1991	437,349	178,907	163,744	6,749	3,632	427	833	92,949	2,058	430
1992	273,515	128,071	188,608	7,022	4,147	277	564	95,598	1,161	1,597
1993	541,382	171,200	278,386	12,074	2,511	217	761	125,765	1,679	951
1994	405,899	236,911	289,436	20,212	1,006	288	537	100,436	1,820	1,041
1995	458,925	225,942	332,427	22,573	0	266	473	103,221	3,947	1,334
1996	690,767	295,698	423,322	30,940	1,963	297	476	89,817	3,064	1,046
1997	512,321	252,498	650,695	46,548	1,057	283	271	122,591	2,810	2,035
1998	737,222	323,801	808,800	62,233	5,145	229	718	105,799	5,798	2,555
1999	610,581	312,908	909,011	73,640	10,589	235	931	116,628	10,762	1,889
2000	502,705	302,753	1,060,050	93,092	38,029	122	582	127,317	21,014	2,859
2001	487,888	183,171	1,211,775	85,603	41,259	151	1,888	124,928	23,392	4,273
2002	621,461	261,647	1,348,523	101,220	36,917	189	1,948	160,641	27,929	8,260
2003	635,006	237,363	1,533,890	117,779	61,489	303	1,788	178,530	33,971	5,802
2004	575,374	179,724	1,739,661	108,871	76,172	261	5,383	164,153	16,736	7,252
2005	631,251	156,578	1,515,046	128,871	71,681	245	8,388	207,086	14,969	11,016
2006	611,231	206,190	1,576,576	142,278	61,825	757	3,145	178,899	12,532	12,258
2007	923,529	182,284	1,581,016	122,497	48,911	1,081	3,730	161,590	16,403	12,984

-- = Not available. 1/ Imports of processed potatoes are in product weight as reported by Census. 2/ Includes french fries prior to 1989. 3/ Includes flakes and granules. 4/ Largely canned.

Source: Prepared by ERS using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 130--Potatoes: Selected U.S. exports, by type, calendar 1979-2007 1/

Year	Fresh 2/	Seed 2/	Frozen			Flakes and granules	Chips	Dried 3/	Prepared or preserved
			Total	Fries	Other				
----- 1,000 pounds -----									
1979	382,667	32,000	66,654	55,281	11,373	80,985	13,976	26,297	--
1980	248,038	26,594	84,544	73,328	11,216	102,337	13,232	10,175	--
1981	377,198	21,380	102,435	86,711	15,723	58,816	11,474	7,924	--
1982	285,374	19,782	109,719	95,302	14,417	65,634	13,342	8,855	--
1983	265,548	17,689	121,352	106,051	15,302	42,219	9,138	8,433	--
1984	335,228	25,097	140,435	123,134	17,300	42,372	8,599	7,984	--
1985	309,437	20,448	145,828	127,697	18,131	30,739	7,836	9,207	--
1986	313,618	26,989	195,066	171,756	23,310	42,624	8,802	8,978	--
1987	340,934	22,281	246,004	212,982	33,022	48,778	12,408	11,068	--
1988	394,379	27,606	309,109	265,636	43,473	58,829	16,582	12,519	--
1989	444,993	22,844	363,318	319,770	43,548	46,067	20,658	5,838	6,363
1990	301,890	25,443	421,597	385,884	35,712	41,192	44,222	6,389	10,234
1991	297,317	44,365	409,779	377,808	31,971	63,800	54,568	10,737	10,870
1992	499,894	38,044	463,826	429,166	34,659	72,138	84,369	13,505	15,544
1993	506,630	32,714	527,749	482,543	45,206	57,945	110,252	14,482	20,348
1994	620,373	34,653	638,061	596,024	42,037	81,368	155,107	8,581	31,329
1995	536,510	47,428	834,178	778,565	55,613	117,870	135,759	14,416	34,519
1996	564,010	46,043	857,557	800,473	57,084	85,581	128,758	13,505	31,714
1997	634,904	35,366	959,434	903,998	55,436	85,432	136,274	17,373	31,442
1998	607,753	43,165	1,037,775	991,076	46,699	71,755	245,529	15,644	51,592
1999	579,378	19,688	1,074,938	1,022,183	52,755	264,648	237,382	13,605	27,565
2000	644,190	32,387	1,147,375	1,072,489	74,886	98,451	201,555	9,294	28,585
2001	579,361	56,815	1,132,898	1,082,887	50,010	89,911	155,147	11,776	23,178
2002	647,119	49,777	1,100,902	1,051,586	49,316	65,279	163,738	6,083	38,660
2003	541,775	48,577	990,751	935,923	54,828	100,080	125,475	5,432	39,173
2004	433,712	50,747	1,118,931	1,049,414	69,517	130,489	154,621	8,580	37,072
2005	586,226	53,163	1,213,363	1,133,521	79,842	123,698	154,424	9,267	53,960
2006 r	600,715	30,009	1,388,186	1,313,372	74,814	136,284	134,211	9,853	55,717
2007	621,212	24,238	1,566,617	1,471,885	94,732	143,199	125,988	15,681	42,093

r = revised. -- = not available. 1/ Exports of processed potatoes are in product weight as reported by the Bureau of the Census. 2/ Data for 1978 to 1989 incorporate data on Canadian imports of U.S. potatoes reported by Canada. 3/ Excludes flour and starch. Flour/meal was 8.4 mil. lb in 2006.

Source: Prepared by ERS using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 131--Potatoes: U.S. per capita utilization, by category, 1978-2008 1/

Year	Total	Fresh	Processing				
			Total	Freezing	Chips & shoe-strings	Dehydrating	Canning
----- Pounds/person/year, farm weight -----							
1978	119.5	46.0	73.5	42.6	16.5	12.1	2.3
1979	117.8	49.3	68.5	38.5	16.7	11.2	2.1
1980	114.7	51.1	63.6	35.4	16.5	9.8	1.9
1981	116.5	45.8	70.7	41.5	16.6	10.8	1.8
1982	115.0	47.1	67.9	38.6	17.0	10.4	1.9
1983	118.7	49.8	68.9	39.2	17.8	10.0	1.9
1984	122.1	48.3	73.8	43.7	18.0	10.3	1.8
1985	122.4	46.3	76.1	45.4	17.6	11.2	1.9
1986	125.9	48.8	77.1	46.3	18.1	10.9	1.8
1987	126.0	47.9	78.1	47.9	17.6	10.8	1.8
1988	122.3	49.6	72.7	43.3	17.1	10.4	1.9
1989	127.0	50.0	77.0	46.8	17.4	10.8	2.0
1990	123.9	46.7	77.2	46.4	16.4	12.6	1.8
1991	134.1	50.2	83.9	51.1	17.3	13.8	1.7
1992	129.9	48.3	81.6	49.9	17.1	12.8	1.8
1993	136.7	50.1	86.6	53.5	17.7	13.7	1.7
1994	136.7	49.6	87.1	55.7	16.5	13.2	1.7
1995	136.9	49.2	87.7	56.2	16.4	13.2	1.9
1996	145.0	49.9	95.1	60.2	16.4	16.7	1.8
1997	137.8	47.3	90.5	57.8	15.5	15.5	1.7
1998	137.7	46.9	90.8	58.1	14.7	16.5	1.5
1999	136.2	47.7	88.5	58.5	15.9	12.4	1.7
2000	137.9	47.1	90.8	57.5	15.9	15.7	1.7
2001	138.6	46.5	92.1	58.1	17.6	14.8	1.6
2002	131.9	44.2	87.7	55.1	16.5	14.7	1.4
2003	138.2	46.8	91.4	57.2	17.3	15.5	1.4
2004 r	134.7	45.8	88.9	57.3	16.6	13.8	1.2
2005 r	125.6	42.4	83.2	53.7	16.0	12.6	0.9
2006	123.4	37.3	86.1	53.2	18.9	13.2	0.8
2007 p	126.0	39.2	86.8	52.2	19.3	14.4	0.9
2008 f	125.3	40.9	84.4	51.8	17.6	14.0	1.0

r = Revised. p = Preliminary. f = ERS forecast. 1/ Calendar-year estimates on a fresh-equivalent basis.

Note: For the most recent per capita use stats, see: <http://www.ers.usda.gov/publications/vgs/Tables/Percap.xls>

Source: Calculated by USDA, Economic Research Service.

Table 132--Sweet potatoes: Production, by State, 1979-2007

Year	Alabama	California	Georgia	Louisiana	Missis- sippi	New Jersey	North Carolina	South Carolina	Texas	Virginia	Other 1/	United States
----- 1,000 cwt -----												
1979	627	1,632	633	2,565	447	311	4,800	341	1,027	507	480	13,370
1980	530	1,512	450	2,125	414	276	4,255	238	520	242	391	10,953
1981	621	1,647	644	2,600	494	275	4,680	380	741	345	372	12,799
1982	660	1,748	819	2,500	500	319	5,940	663	972	330	382	14,833
1983	515	1,716	725	2,280	447	216	4,440	460	852	138	294	12,083
1984	679	1,440	812	2,415	504	264	5,130	500	803	84	271	12,902
1985	648	1,443	848	2,520	660	338	6,000	625	1,001	143	347	14,573
1986	517	1,360	624	2,500	520	220	5,100	420	792	99	216	12,368
1987	360	1,353	630	2,470	495	276	4,550	333	840	104	200	11,611
1988	472	1,207	720	2,465	350	173	4,420	300	518	113	207	10,945
1989	468	1,453	816	2,880	285	168	4,080	330	630	108	140	11,358
1990	588	1,453	585	3,360	420	273	4,930	374	372	155	84	12,594
1991	682	1,517	589	2,400	490	228	4,050	276	770	165	36	11,203
1992	809	1,845	576	2,720	520	247	4,200	210	770	84	24	12,005
1993	704	1,743	364	2,063	660	147	4,160	187	900	69	30	11,027
1994	798	1,681	345	3,040	935	154	5,270	219	837	80	21	13,380
1995	677	1,920	323	3,150	825	210	4,800	181	650	85	0	12,821
1996	714	2,160	260	3,360	1,296	156	4,340	117	743	70	0	13,216
1997	540	1,989	120	3,400	1,092	116	4,960	121	899	90	0	13,327
1998	612	2,134	70	2,200	1,358	105	5,440	81	252	113	0	12,365
1999	403	2,400	60	3,450	1,545	100	3,770	48	350	95	0	12,221
2000	450	2,625	70	3,120	1,476	120	5,550	51	230	88	0	13,780
2001	476	2,300	40	3,080	2,400	126	5,580	128	310	75	0	14,515
2002	481	2,912	--	1,875	1,968	150	4,810	68	450	85	0	12,799
2003	475	3,210	--	3,150	2,380	138	5,880	150	448	60	0	15,891
2004	380	3,220	--	2,325	2,601	168	6,880	96	392	50	0	16,112
2005	375	3,335	--	2,465	3,114	156	5,950	128	169	38	0	15,730
2006	368	3,721	--	2,228	2,480	162	7,020	84	137	48	0	16,248
2007	288	4,256	--	2,925	3,500	120	7,095	70	162	36	0	18,452

-- = Estimates discontinued in 2002. 1/ Maryland, Arkansas, and Tennessee. Between 1990 and 1994, includes Maryland only.

Source: USDA, National Agricultural Statistics Service, *Crop Production Summary*.

Table 133--Sweet potatoes: U.S. acreage, yield, production, and value, 1979-2008

Year	Acreage		Yield per acre	Production	Farm value	
	Planted	Harvested			Per unit	Total
	----- Acres -----		Cwt	1,000 cwt	\$/cwt	\$1,000
1979	117,900	114,200	117	13,370	8.92	119,093
1980	107,800	102,000	107	10,953	13.60	148,359
1981	113,200	109,800	117	12,799	13.60	174,748
1982	118,700	115,400	129	14,833	8.03	118,864
1983	105,300	102,400	118	12,083	13.60	165,265
1984	105,800	102,900	125	12,902	14.00	181,006
1985	108,200	103,300	141	14,573	8.81	127,836
1986	94,500	90,800	136	12,368	11.00	134,436
1987	92,300	88,900	131	11,611	11.50	133,512
1988	89,100	85,500	128	10,945	12.90	141,202
1989	89,500	86,000	132	11,358	16.40	186,279
1990	93,900	89,500	141	12,594	9.70	121,962
1991	81,200	77,800	144	11,203	13.30	149,367
1992	85,900	82,400	146	12,005	12.20	146,499
1993	82,900	80,000	138	11,027	15.10	166,506
1994	86,100	82,700	162	13,380	14.00	187,206
1995	86,900	83,100	154	12,821	15.90	203,799
1996	88,100	83,700	158	13,216	14.40	190,529
1997	85,600	82,100	162	13,327	15.80	211,177
1998	87,100	83,700	148	12,365	15.30	187,532
1999	93,700	83,000	147	12,221	17.60	214,754
2000	97,900	94,800	145	13,780	15.30	210,351
2001	98,300	93,600	155	14,515	15.30	222,658
2002	96,400	82,300	156	12,799	16.80	214,650
2003	95,800	92,600	172	15,891	19.20	305,448
2004	96,900	92,800	174	16,112	17.50	281,559
2005	91,000	88,400	178	15,730	18.10	282,548
2006	95,200	86,800	187	16,248	18.20	295,313
2007 p	100,600	97,500	189	18,452	20.30	373,723
2008 f	103,800					

p = Preliminary. f = NASS forecast.

Source: USDA, National Agricultural Statistics Service, *Crop Production Annual* and *Crop Values*.



Table 134--Sweet potatoes: U.S. monthly export and import volume, 1989-2007

Year 1/	July	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Annual
----- 1,000 pounds -----													
<b>Exports:</b>													
1989	136	99	87	35	13	117	933	844	937	1,786	699	622	6,307
1990	447	475	1,567	2,108	1,328	2,912	1,155	916	2,103	671	718	564	14,964
1991	417	602	922	3,076	1,652	3,268	988	1,244	1,516	2,469	654	747	17,556
1992	734	661	1,853	2,830	2,164	3,411	1,369	1,395	2,028	2,471	1,620	946	21,482
1993	905	1,020	2,107	3,452	1,714	4,007	1,546	1,535	2,873	885	1,169	1,024	22,236
1994	624	944	2,064	2,941	1,849	4,583	1,801	2,220	2,684	3,381	1,259	891	25,241
1995	617	774	2,714	2,704	2,344	4,638	1,490	2,065	3,263	1,689	1,644	780	24,721
1996	834	980	2,146	4,320	3,211	4,736	2,484	1,975	3,629	1,446	1,780	1,070	28,611
1997	964	1,535	2,119	5,084	2,336	5,215	2,453	2,503	3,331	4,006	2,634	1,638	33,818
1998	1,514	1,428	4,902	4,483	2,966	5,777	2,878	2,698	4,894	2,358	2,424	2,463	38,785
1999	1,623	1,871	4,408	4,599	2,968	6,160	2,912	3,253	3,033	4,619	1,733	1,993	39,170
2000	1,604	1,618	4,531	3,926	3,281	6,063	2,803	3,148	5,591	5,613	3,229	2,771	44,178
2001	1,709	1,945	5,421	3,948	4,106	7,274	3,212	3,861	6,712	3,294	4,277	3,627	49,386
2002	2,891	2,524	3,611	6,637	3,740	7,364	5,306	4,568	5,357	6,910	3,973	4,059	56,938
2003	2,811	2,298	3,692	7,179	4,935	7,562	4,396	4,521	7,159	7,454	4,812	4,498	61,318
2004	3,775	3,034	5,555	6,107	4,452	7,802	5,397	5,376	8,869	5,167	8,547	4,782	68,864
2005	3,527	3,388	6,351	5,938	5,127	8,843	4,802	6,747	10,048	12,343	9,042	6,374	82,530
2006	4,986	3,604	3,083	6,880	6,547	7,494	5,649	7,997	9,825	8,042	7,432	6,635	78,173
2007 p	6,017	5,345	7,103	6,709	7,602	9,097	9,135	10,975	13,652				
<b>Imports:</b>													
1989	1,490	1,707	1,609	1,891	1,289	1,730	2,538	2,410	2,793	2,238	2,275	1,967	23,938
1990	1,128	562	308	805	1,223	857	1,678	1,419	2,364	1,395	1,136	1,408	14,280
1991	1,210	979	1,248	1,576	1,084	1,715	1,473	919	2,222	2,020	1,716	1,763	17,925
1992	1,478	992	1,191	1,558	1,188	895	1,464	1,287	1,928	1,415	1,231	1,437	16,065
1993	990	1,445	882	1,307	1,614	982	1,519	1,808	2,577	1,446	1,352	1,083	17,005
1994	1,500	824	1,340	1,328	1,106	1,889	1,889	2,213	2,771	2,301	1,783	1,777	20,722
1995	1,697	1,523	1,056	1,866	1,345	1,736	2,113	1,824	2,708	2,089	1,001	1,523	20,481
1996	1,298	1,021	1,977	1,910	1,463	2,334	1,533	2,118	2,462	1,572	1,258	1,579	20,526
1997	1,142	897	902	1,036	1,177	1,575	1,502	1,517	2,113	1,703	1,100	1,793	16,459
1998	1,378	1,599	870	1,640	1,655	912	1,363	1,668	1,873	1,748	1,153	1,490	17,350
1999	1,323	1,675	1,310	1,660	1,291	1,147	1,353	1,172	2,325	1,328	1,495	856	16,934
2000	451	963	886	1,342	1,603	1,272	1,276	1,469	1,604	1,599	785	552	13,803
2001	1,106	1,046	1,012	669	1,521	941	1,742	834	1,794	1,548	1,103	909	14,226
2002	944	1,011	1,515	1,220	908	1,008	1,369	849	1,224	1,461	1,079	990	13,576
2003	635	503	646	742	656	790	856	915	1,655	1,110	783	946	10,238
2004	559	790	686	888	1,098	1,061	1,471	1,210	1,214	1,236	1,103	1,267	12,584
2005	719	914	968	828	1,003	944	1,003	931	1,926	1,349	1,097	1,451	13,133
2006	897	1,417	1,076	1,299	1,324	1,552	1,555	1,566	1,448	1,647	1,442	1,309	16,533
2007 p	1,503	1,236	1,377	1,404	1,386	1,409	1,215	1,324	1,210				

-- = not available. p = Preliminary. 1/ Crop year is July - August. The year stated begins crop year.

Source: Prepared by ERS using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 135--Dry edible beans: Harvested acreage, by State, 1979-2007

Crop year 1/	California	Colorado	Idaho	Michigan	Minnesota	Nebraska	North Dakota	Washington	Wyoming	Other 2/	United States
----- 1,000 acres -----											
1979	207	165	133	460	36	135	105	40	32	75	1,388
1980	213	215	179	570	84	150	255	54	45	94	1,859
1981	224	225	243	590	103	230	415	69	50	121	2,270
1982	210	185	141	550	73	212	240	37	35	94	1,777
1983	143	150	88	350	39	131	160	16	18	44	1,139
1984	191	190	138	390	50	170	200	34	37	60	1,460
1985	178	205	118	410	62	151	237	33	27	60	1,481
1986	155	185	139	340	61	205	280	31	32	67	1,495
1987	168	180	148	395	74	197	359	35	31	78	1,665
1988	147	155	119	170	60	193	370	36	35	68	1,353
1989	180	185	168	265	70	208	410	43	45	77	1,651
1990	166	225	178	330	136	254	550	47	49	149	2,084
1991	150	180	143	365	120	211	510	50	41	144	1,914
1992	117	159	88	330	97	153	390	35	32	129	1,530
1993	106	185	123	380	88	150	380	42	26	138	1,618
1994	131	195	138	360	122	190	470	40	39	146	1,831
1995	137	165	108	385	150	205	540	41	28	137	1,896
1996	123	125	93	320	155	195	570	35	31	104	1,751
1997	132	120	98	305	165	180	565	38	31	125	1,759
1998	105	155	103	295	175	188	710	40	37	110	1,918
1999	132	145	103	350	165	187	570	36	39	154	1,881
2000	112	110	88	275	150	156	525	32	34	135	1,617
2001	85	105	73	130	105	148	400	34	24	146	1,250
2002	89	70	93	265	155	165	690	45	29	138	1,739
2003	75	73	73	165	110	148	520	28	29	126	1,347
2004	57	67	78	185	100	110	475	29	24	94	1,219
2005	65	80	98	230	135	172	565	48	33	108	1,534
2006	65	60	103	215	135	124	640	61	28	108	1,538
2007	58	46	89	195	145	107	665	60	24	90	1,479

1/ Crop year begins September 1 and ends August 31. The year stated begins crop year. 2/ Includes Kansas, Montana, New Mexico, New York, Oregon, South Dakota, Texas, Utah, and Wisconsin (through 2004).

Source: USDA, National Agricultural Statistics Service, *Crop Production*.

Table 136--Dry edible beans: Production, by State, 1979-2007

Crop year 1/	California	Colorado	Idaho	Michigan	Minnesota	Nebraska	North Dakota	Washington	Wyoming	All other 2/	United States
----- 1,000 cwt -----											
1979	3,600	1,667	2,460	6,440	562	2,160	1,418	800	608	837	20,552
1980	3,813	2,322	3,329	7,752	966	2,730	2,678	1,080	891	1,168	26,729
1981	4,105	3,083	4,277	7,198	1,277	4,025	4,565	1,380	1,050	1,791	32,751
1982	3,585	2,128	2,594	7,975	949	3,286	2,520	766	630	1,130	25,563
1983	2,412	1,680	1,452	4,550	452	2,188	1,648	355	324	459	15,520
1984	3,218	2,394	2,470	4,290	700	3,230	2,520	707	759	782	21,070
1985	3,563	2,788	2,006	5,412	868	2,794	3,010	710	481	666	22,298
1986	2,862	2,775	2,724	2,720	1,007	4,305	4,340	670	605	952	22,960
1987	3,138	2,682	2,812	5,135	1,184	3,507	5,026	746	595	1,206	26,031
1988	2,885	2,558	2,249	2,142	480	3,764	2,701	742	676	1,056	19,253
1989	3,357	3,108	3,444	3,975	910	3,494	2,460	929	851	1,201	23,729
1990	3,058	4,275	3,560	5,445	1,768	5,004	5,005	912	965	2,387	32,379
1991	3,235	3,330	2,932	6,753	1,980	4,009	7,548	1,000	800	2,178	33,765
1992	2,445	2,608	1,584	4,290	1,416	2,525	4,680	644	592	1,831	22,615
1993	2,210	2,609	2,091	6,080	836	2,100	2,964	798	339	1,835	21,862
1994	2,771	3,140	2,691	4,680	2,079	3,572	6,110	840	743	2,324	28,950
1995	2,740	2,558	2,160	6,930	2,055	3,588	7,182	902	504	2,070	30,689
1996	2,325	2,250	1,907	4,640	2,418	3,705	7,524	710	699	1,734	27,912
1997	3,000	2,280	2,156	4,941	2,558	3,708	7,119	850	700	2,058	29,370
1998	1,554	2,868	2,112	4,425	2,538	3,666	9,798	890	808	1,759	30,418
1999	2,455	2,755	2,112	7,350	2,558	3,740	8,265	750	788	2,373	33,146
2000	2,059	1,980	1,716	4,125	2,400	3,230	7,613	640	762	2,018	26,543
2001	1,496	1,785	1,424	780	1,575	3,185	6,200	578	514	2,073	19,610
2002	1,762	1,519	1,907	4,903	2,666	3,465	10,626	830	624	2,010	30,312
2003	1,380	1,168	1,497	2,475	1,870	3,151	7,800	525	645	1,981	22,492
2004	1,152	1,039	1,638	3,145	1,150	2,376	4,750	609	541	1,388	17,788
2005	1,385	1,320	1,862	3,910	2,430	3,870	8,588	792	776	1,839	26,772
2006	1,209	1,140	1,906	4,085	2,228	2,728	7,680	968	590	1,713	24,247
2007	1,212	736	1,602	3,120	2,610	2,418	10,574	1,020	555	1,524	25,371

1/ Crop year begins September 1 and ends August 31. The year stated begins crop year. Data are clean basis. 2/ Includes Kansas, Montana, New Mexico, New York, Oregon, South Dakota, Texas, Utah, and Wisconsin.

Source: USDA, National Agricultural Statistics Service, *Crop Production Summary*.

Table 137--Dry edible beans: Value of production, by State, 1979-2007

Crop year 1/	California	Colorado	Idaho	Michigan	Minnesota	Nebraska	North Dakota	Washington	Wyoming	Other 2/	United States
-----1,000 dollars-----											
1979	99,000	44,342	60,024	119,140	10,847	48,384	31,905	19,200	14,957	20,299	468,098
1980	124,685	66,641	94,211	204,653	21,735	73,437	66,147	29,700	24,681	31,557	737,447
1981	117,814	45,628	65,438	186,428	27,966	80,098	90,387	25,530	18,270	30,912	688,471
1982	83,531	24,898	30,350	109,258	11,768	45,018	28,476	10,341	7,308	12,861	363,809
1983	78,390	30,912	26,281	105,560	10,306	43,104	30,818	6,497	5,929	10,070	347,867
1984	90,748	39,980	39,767	84,084	13,440	48,127	40,572	12,585	11,613	14,053	394,969
1985	79,455	47,954	37,713	81,180	12,673	55,601	43,344	12,922	8,610	12,040	391,492
1986	81,567	42,180	43,312	64,192	22,255	70,172	76,384	11,926	9,196	16,195	437,379
1987	86,295	39,157	43,867	75,998	18,826	59,970	64,835	11,488	9,044	18,870	428,350
1988	104,437	79,810	65,446	68,330	13,920	99,746	68,876	20,850	19,942	33,791	575,148
1989	116,824	94,483	97,465	104,543	23,478	91,193	61,008	23,968	25,445	38,228	676,635
1990	94,492	67,973	62,656	99,099	33,415	84,568	77,578	18,605	16,212	44,105	598,703
1991	84,757	45,621	42,514	107,373	31,680	57,329	92,086	19,200	11,120	36,631	528,311
1992	59,658	49,552	31,522	94,809	29,170	46,965	78,624	14,554	10,893	41,522	457,269
1993	78,013	70,443	51,020	123,424	19,897	50,610	68,172	18,913	8,780	48,938	538,210
1994	96,431	52,124	50,860	126,828	44,699	73,940	109,369	18,144	13,151	45,534	631,080
1995	95,352	47,323	45,144	134,442	38,840	78,936	121,376	20,746	10,634	40,827	633,620
1996	89,513	50,625	45,768	100,688	55,614	79,658	152,737	17,324	15,378	44,935	652,240
1997	88,200	42,636	44,845	93,385	44,765	69,710	119,599	18,445	13,720	41,353	576,658
1998	56,099	44,741	36,326	95,580	49,745	65,988	151,869	18,690	13,332	34,873	567,243
1999	66,285	41,601	32,314	123,480	44,253	60,962	114,884	13,050	12,608	39,347	548,784
2000	55,181	30,888	29,687	56,513	38,160	51,034	95,924	11,712	12,802	34,561	416,462
2001	46,675	42,126	30,189	19,188	38,273	58,923	126,480	12,022	11,822	41,357	427,055
2002	58,675	26,886	35,470	75,016	42,656	64,449	151,952	16,517	11,419	36,301	519,341
2003	48,714	21,258	28,742	47,768	34,782	54,512	125,580	11,025	11,223	39,189	422,793
2004	42,509	29,092	41,114	70,763	30,475	54,173	117,800	14,921	14,012	38,012	452,871
2005	56,785	24,684	38,357	76,636	48,843	66,951	133,114	17,266	14,511	39,273	516,420
2006	56,339	25,650	43,266	86,194	54,363	58,106	155,136	23,619	12,980	40,496	556,149
2007 p	57,328	20,829	41,492	88,920	67,338	70,847	241,087	28,254	14,930	46,421	677,446

p = Preliminary. 1/ Crop year begins September 1 and ends August 31. The year stated begins crop year. 2/ Includes Kansas, Montana, New Mexico, New York, Oregon, South Dakota, Texas, Utah, and Wisconsin. Excludes Wisconsin after 2004.

Source: USDA, National Agricultural Statistics Service, *Crop Values*.

Table 138--Dry edible beans: Production, by class, 1979-2007

Crop year 1/	Pinto	Navy	Great Northern	Black	Red kidney	Baby lima	Large lima	Small red	Pink	Black-eye	Garbanzo	Other 2/	United States
----- 1,000 cwt -----													
1979	6,114	5,858	2,011	288	1,602	656	529	506	817	943	152	1,076	20,552
1980	10,333	5,717	2,121	1,451	1,757	447	758	646	1,750	698	67	984	26,729
1981	14,593	5,550	2,690	2,244	1,542	661	639	610	1,941	875	50	1,356	32,751
1982	7,217	7,937	2,896	259	2,027	530	580	529	880	1,050	60	1,598	25,563
1983	4,372	4,618	1,940	48	997	472	463	302	639	623	47	999	15,520
1984	7,286	4,979	2,404	110	1,624	546	648	345	841	930	19	1,338	21,070
1985	7,628	6,273	1,480	182	1,665	674	931	506	816	780	39	1,324	22,298
1986	10,112	3,515	2,724	717	1,381	637	385	549	1,248	727	48	917	22,960
1987	9,560	7,199	2,476	221	1,768	485	435	394	829	1,110	92	1,462	26,031
1988	7,199	3,379	2,857	100	1,120	673	574	562	612	843	48	1,286	19,253
1989	9,439	4,457	2,122	466	1,717	728	618	699	1,235	797	35	1,416	23,729
1990	13,650	6,593	2,822	1,092	2,344	570	460	648	1,195	936	27	2,042	32,379
1991	13,643	8,268	2,588	741	2,323	975	681	751	822	984	26	1,963	33,765
1992	9,172	5,018	1,416	758	1,964	498	615	607	609	577	264	1,117	22,615
1993	8,006	5,275	868	1,270	2,049	351	350	784	791	622	301	1,195	21,862
1994	12,703	5,289	1,624	1,462	2,808	609	429	773	815	842	328	1,268	28,950
1995	11,253	7,314	2,142	2,305	2,254	510	415	745	652	1,091	473	1,535	30,689
1996	12,123	5,984	2,239	1,350	2,113	517	394	405	528	567	504	1,188	27,912
1997	10,920	5,524	2,251	2,122	2,610	902	718	892	699	807	392	1,533	29,370
1998	14,511	3,887	2,173	3,564	1,976	204	312	660	919	653	418	1,141	30,418
1999	10,857	7,294	2,469	3,371	2,415	620	433	900	815	1,302	778	1,892	33,146
2000	10,778	4,771	2,489	1,336	2,366	542	437	313	320	382	1,334	1,475	26,543
2001	8,750	2,311	2,108	783	1,512	235	326	172	326	553	1,612	922	19,610
2002	13,188	5,389	1,558	3,120	2,343	501	334	592	596	543	861	1,287	30,312
2003	10,453	2,514	2,216	1,263	1,940	325	369	581	612	785	417	1,017	22,492
2004	7,814	2,142	951	1,870	1,488	267	307	601	521	384	593	850	17,788
2005	12,601	3,995	1,585	1,798	2,150	385	359	903	662	406	1,061	867	26,772
2006	9,618	4,353	1,190	2,661	1,565	304	239	649	731	533	1,539	865	24,247
2007	11,631	3,815	1,186	2,773	1,465	377	302	535	578	497	1,511	701	25,371

1/ Crop year begins September 1 and ends August 31. The year stated begins crop year. 2/ Includes cranberry, small white, and others.

Source: USDA, National Agricultural Statistics Service, *Crop Production Summary*.

Table 139--Dry edible beans: Season-average wholesale price, by class, 1979-2007 1/

Crop year 2/	Baby lima 3/	Large lima 3/	Great Northern 4/	Pinto 5/	Navy (pea) beans 6/	Light red kidney 7/	Dark red kidney 8/	Blackeye 3/	Black 6/	Small red 9/	Pink 9/	Garbanzo 10/
----- Dollars/cwt -----												
1979	21.12	43.58	27.25	31.76	22.74	31.22	--	24.22	--	23.06	31.80	37.71
1980	39.25	40.68	35.13	35.51	33.47	34.46	--	31.52	--	35.87	33.79	40.21
1981	26.78	36.92	26.62	17.82	31.88	31.39	--	31.18	--	21.04	18.03	47.20
1982	28.61	32.65	20.15	15.06	17.20	22.05	--	23.19	--	18.78	16.96	34.97
1983	26.60	51.07	23.47	21.84	26.49	38.47	--	30.34	--	22.28	21.63	30.54
1984	23.44	43.40	19.36	20.72	22.77	30.31	--	24.47	--	23.66	20.91	35.53
1985	20.38	23.40	27.02	22.09	18.56	26.80	--	22.84	--	23.24	22.93	34.77
1986	21.91	25.85	24.53	19.22	43.22	33.22	--	34.84	--	19.61	18.88	29.42
1987	38.75	41.16	23.07	20.22	20.93	26.18	--	25.46	--	22.68	19.70	20.58
1988	40.16	45.81	30.48	37.64	37.65	50.42	--	28.29	--	34.06	35.03	28.47
1989	33.67	43.06	32.95	40.51	29.82	42.95	--	31.15	40.50	33.45	35.16	36.07
1990	37.61	45.98	21.94	21.19	20.41	23.77	34.92	31.73	23.85	31.16	23.16	34.62
1991	21.83	38.93	18.93	17.91	17.71	29.88	26.05	23.68	19.90	25.62	20.55	39.83
1992	22.70	27.48	21.25	23.81	21.15	34.82	39.43	25.80	24.25	30.02	27.21	41.60
1993	34.65	41.87	33.15	33.28	23.73	30.57	35.53	42.72	27.95	29.33	28.53	32.44
1994	33.81	44.67	37.18	21.32	31.63	28.77	27.30	40.18	32.60	28.19	26.25	42.33
1995	39.66	49.97	38.55	25.74	23.88	29.02	33.82	29.36	22.86	28.87	28.19	46.19
1996	45.58	57.09	26.61	27.56	23.11	37.76	31.22	32.57	27.08	39.31	32.02	32.26
1997	27.51	39.81	27.07	26.48	20.82	28.44	28.78	31.00	33.19	28.16	28.70	33.97
1998	41.27	46.80	25.84	20.89	26.33	32.40	33.40	37.52	28.56	27.54	27.14	34.75
1999	28.57	35.90	24.25	19.75	19.16	26.79	26.14	23.40	18.37	21.92	21.78	29.77
2000	26.26	34.56	23.20	21.02	16.43	25.32	25.20	25.95	18.33	24.33	23.71	28.24
2001	33.73	41.65	23.52	31.39	25.65	34.04	37.98	29.93	37.44	33.36	32.83	21.95
2002	32.28	42.33	26.47	22.87	18.00	29.68	25.45	34.48	19.24	28.81	28.33	24.77
2003	32.34	42.40	22.22	22.19	23.53	30.29	29.06	30.12	24.64	28.53	28.29	29.66
2004	41.66	43.51	24.78	35.23	29.64	36.24	34.42	31.28	26.51	32.02	32.07	38.64
2005	38.28	47.62	24.32	23.47	24.44	27.74	26.11	44.26	29.54	27.33	27.50	39.47
2006	47.32	66.26	31.61	29.52	29.07	35.33	33.69	47.38	30.94	30.95	30.24	37.25
2007 p	42.38	63.20	44.35	36.45	40.35	53.71	48.52	40.49	39.64	44.42	36.89	40.75

p = Preliminary. -- = Data not available.

1/ Free on board (f.o.b.) dealer prices. 2/ Crop year begins September 1 and ends August 31. 3/ California origin. 4/ W. Nebraska/Eastern Wyoming origin. 5/ N. Colorado origin. 6/ Michigan origin. 7/ Michigan origin except California origin prior to 1990. 8/ Minnesota/Wisconsin origin. 9/ Idaho/Washington origin. 10/ Idaho/Washington origin except California origin prior to 2000.

Source: USDA, Agricultural Marketing Service, *Bean Market News Summary*,

Table 140--Dry edible beans: U.S. monthly and season-average grower price, crop year 1979/80-2007/08

Crop Year	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Season average
----- Dollars/cwt -----													
1979	19.20	20.40	20.80	23.30	24.50	25.00	24.80	22.60	22.90	23.60	25.80	26.30	22.80
1980	24.50	25.30	26.30	26.40	27.50	28.30	30.00	31.30	34.50	36.80	35.40	26.70	27.60
1981	22.90	23.70	23.90	22.10	20.60	19.80	18.70	18.00	19.20	17.30	15.90	16.60	21.00
1982	14.50	13.90	14.20	13.10	12.00	11.90	12.30	13.40	15.50	15.60	19.30	22.30	14.20
1983	24.00	23.90	24.20	24.30	22.10	21.30	20.30	21.10	20.40	20.60	21.60	21.10	22.40
1984	19.00	19.90	19.70	18.60	18.10	19.20	19.10	19.80	19.80	19.20	19.80	19.10	18.70
1985	16.70	16.90	17.50	17.30	17.30	17.10	17.00	17.10	16.90	17.30	17.30	17.00	17.60
1986	15.90	19.30	20.20	22.00	21.50	21.40	18.60	18.90	19.00	18.60	19.40	17.00	19.10
1987	15.90	14.40	14.00	13.30	13.50	14.20	15.40	16.40	18.30	21.80	27.10	25.90	16.50
1988	27.10	29.10	30.50	29.70	30.20	31.20	32.50	33.50	32.30	31.00	31.40	27.40	29.90
1989	24.50	25.90	27.90	28.40	30.20	32.20	32.40	33.00	33.40	34.30	33.20	26.70	28.50
1990	18.30	17.60	18.90	18.80	17.20	18.20	18.90	19.60	20.00	17.80	21.40	15.80	18.50
1991	15.00	15.70	16.00	15.30	14.70	15.20	15.30	15.80	16.30	15.10	16.90	18.20	15.60
1992	20.10	20.20	21.30	21.50	21.20	20.70	20.00	18.30	17.80	16.50	18.60	19.10	19.90
1993	21.10	23.20	26.60	25.00	25.90	25.40	26.20	26.10	25.60	25.00	26.10	25.40	24.60
1994	21.10	23.50	22.60	22.20	22.30	21.10	21.30	23.60	25.30	24.10	24.00	23.00	22.50
1995	18.30	19.10	19.50	20.60	19.60	19.90	19.90	22.70	24.80	25.80	26.80	26.90	20.80
1996	24.40	24.00	25.10	24.10	23.20	23.60	23.30	23.00	22.20	21.20	21.90	20.40	23.50
1997	16.20	16.90	18.60	20.30	21.10	21.20	20.20	20.80	20.80	20.90	21.30	19.60	19.30
1998	19.00	19.40	20.30	19.90	19.70	18.30	17.00	16.60	19.90	18.90	18.50	18.00	19.00
1999	18.00	17.10	17.20	16.10	15.80	15.60	14.50	15.70	16.20	14.70	14.20	13.80	16.40
2000	15.50	15.70	15.50	14.40	15.10	15.30	14.90	15.60	16.90	16.40	16.80	17.40	15.50
2001	18.40	19.20	22.70	21.70	21.50	26.10	27.10	27.50	27.80	27.40	24.50	23.20	22.10
2002	17.90	16.60	15.90	16.10	16.40	19.20	15.90	18.70	19.10	16.60	17.20	18.00	17.10
2003	17.60	17.60	19.10	17.40	17.20	17.50	20.20	19.60	19.90	20.00	19.20	20.90	18.40
2004	22.80	24.50	25.90	27.00	27.20	27.80	26.60	28.70	31.10	27.70	25.40	21.40	25.70
2005	18.00	18.80	18.00	18.10	19.20	17.40	17.10	18.90	19.30	19.00	21.70	19.50	18.50
2006	18.80	19.50	21.80	21.80	22.70	25.40	25.70	24.50	24.40	24.40	28.50	25.70	22.10
2007 p	24.50	25.90	26.80	27.00	27.30	32.20	32.40	34.10					

p = Preliminary.

Source: USDA, National Agricultural Statistics Service, *Agricultural Prices*.

Table 141--Dry edible beans: U.S. imports, by class, 1979-2008

Calendar year	Red kidney	Mung, blackgram, urd beans 1/	Garbanzo	Black-eye 2/	Black	Navy (pea bean)	Other 3/	Total
----- 1,000 cwt -----								
1979	37	39	231	8	--	--	122	438
1980	26	92	282	0	--	--	62	461
1981	12	280	286	3	--	--	153	733
1982	17	56	204	0	--	--	161	438
1983	14	56	305	3	--	--	117	495
1984	24	194	266	1	--	--	96	582
1985	6	288	211	4	--	--	71	579
1986	17	171	256	3	--	--	88	534
1987	21	131	271	7	--	--	224	654
1988	17	127	292	27	--	--	177	641
1989	72	264	310	65	23	22	216	971
1990	52	162	308	10	29	56	253	871
1991	18	159	349	4	24	20	184	759
1992	43	89	269	2	28	53	193	678
1993	89	94	241	31	18	27	174	674
1994	97	158	258	2	17	2	245	780
1995	85	145	224	1	27	44	326	853
1996	55	130	287	10	32	21	349	884
1997	30	168	312	1	26	54	418	1,009
1998	34	156	245	0	52	9	430	926
1999	54	234	259	1	76	15	617	1,256
2000	39	236	244	1	96	143	530	1,289
2001	92	275	216	0	245	206	890	1,925
2002	144	317	219	8	648	171	950	2,458
2003	153	306	205	16	199	163	865	1,906
2004	167	303	265	0	206	142	988	2,071
2005	207	296	203	0	193	146	1,204	2,249
2006	200	356	278	100	317	159	961	2,372
2007	206	316	315	59	518	178	1,247	2,838
2008 f	275	340	350	15	525	300	1,459	3,264

-- = Not available. f = ERS forecast.

1/ Includes dry beans classified as vigna mungo hepper. 2/ Backeyes and other cowpeas. 3/ Includes lima beans and beans not elsewhere classified. Excludes guar seeds and planting seed.

Source: Prepared by ERS using data provided by U.S. Department of Commerce, U.S. Census Bureau.



Table 142--Selected dry beans: U.S. export value to selected countries and the world, calendar years 2003-2007

Item	Dominican Republic											Nether-lands	United Kingdom	Angola	Spain	Others	World
	Australia	Canada	France	Haiti	Italy	Japan	Mexico										
----- 1,000 dollars -----																	
<b>2003:</b>																	
Pintos	219	0	3,296	0	13,002	0	22	3,842	71	30	1,447	0	6,511	28,440			
Navy	1,481	6,218	0	12	0	162	13	3,687	7	12,062	0	86	3,124	26,765			
Great Northern 1/	322	0	257	1,551	31	461	769	41	276	0	0	731	13,294	17,002			
Light red kidney 2	34	371	30	0	0	0	0	0	13	0	0	5	3,719	4,166			
Dark red kidney	44	1,202	0	2,364	0	2,190	92	185	55	500	0	238	3,367	9,999			
Black	95	0	12	26	490	64	0	20,117	11	22	0	64	2,146	22,983			
Baby limas	103	0	5	46	0	14	6,310	0	14	95	0	14	185	6,770			
Large limas	272	715	292	11	0	28	883	37	8	1,775	0	11	242	4,263			
Small red 3/	0	81	0	0	0	0	1,014	473	150	16	861	4	2,411	5,005			
Garbanzo 4/	0	1,343	0	0	0	0	64	18	71	368	0	1,274	3,077	4,941			
Other	870	2,331	428	116	17	1,461	245	4,407	1,234	338	0	646	14,860	26,308			
Total 5/	3,440	12,261	4,320	4,125	13,540	4,379	9,411	32,808	1,909	15,206	2,308	3,073	30,015	156,644			
<b>2004:</b>																	
Pintos	280	0	3,708	99	11,693	20	35	5,334	175	32	1,263	0	21,957	44,595			
Navy	283	2,465	0	0	43	261	14	2,044	20	10,358	0	127	15,612	31,099			
Great Northern	153	0	113	2,238	15	308	1,122	54	426	0	0	528	4,525	8,953			
Light red kidney	83	313	16	36	0	0	0	0	0	0	0	0	1,449	1,897			
Dark red kidney	49	726	0	713	0	73	0	0	196	263	0	175	3,408	5,428			
Black	88	0	22	0	520	0	37	12,708	0	0	0	7	1,593	14,968			
Baby limas	122	0	0	133	0	74	5,565	0	13	191	0	14	196	6,293			
Large limas	177	241	28	31	0	65	2,155	0	19	2,266	0	0	268	5,250			
Small red	491	60	0	0	0	55	703	38	0	13	943	0	2,780	5,082			
Garbanzo	10	1,297	19	0	0	0	181	16	0	52	0	1,452	3,473	5,048			
Other	442	2,612	83	40	59	575	230	4,405	2,625	283	0	362	5,347	16,701			
Total	2,176	7,715	3,989	3,291	12,329	1,431	10,042	24,598	3,473	13,456	2,206	2,665	46,950	145,313			
<b>2005:</b>																	
Pintos	177	0	7,193	0	7,738	0	33	15,081	366	19	3,375	0	12,462	46,444			
Navy	792	4,862	0	40	0	355	0	1,185	44	15,168	0	350	2,510	24,957			
Great Northern	438	0	682	2,419	0	381	412	0	173	19	238	908	6,283	11,044			
Light red kidney	41	647	197	0	0	0	0	0	8	0	0	0	2,076	2,969			
Dark red kidney	80	906	0	673	0	74	261	0	354	329	0	203	2,773	5,451			
Black	42	0	162	0	1,095	14	48	14,427	14	73	0	14	1,568	17,442			
Baby limas	149	0	0	15	0	115	5,247	0	0	54	0	0	650	6,230			
Large limas	183	1,199	0	12	0	30	2,011	0	0	1,108	0	0	363	4,905			
Small red	692	95	0	51	0	29	583	180	0	4	0	15	3,061	4,695			
Garbanzo	29	2,020	3	0	0	340	56	3	0	45	0	3,935	6,802	9,297			
Other	416	2,418	4,278	75	496	501	322	8,944	1,205	584	0	1,198	6,903	26,143			
Total	3,039	12,148	12,515	3,285	9,328	1,839	8,972	39,819	2,165	17,404	3,613	6,622	26,105	159,579			
<b>2006:</b>																	
Pintos	171	0	5,628	0	10,969	0	25	30,600	608	19	7,160	0	13,139	68,320			
Navy	11	8,971	46	80	0	89	0	2,155	0	12,567	0	381	2,182	26,101			
Great Northern	531	0	402	2,403	12	357	754	525	383	10	109	952	7,979	13,464			
Light red kidney	66	502	0	0	0	0	0	543	0	0	0	0	4,390	5,501			
Dark red kidney	117	964	86	688	0	234	149	156	0	247	0	182	4,490	7,131			
Black	183	0	99	0	402	0	0	20,804	10	0	0	0	2,323	23,821			
Baby limas	255	0	0	28	0	103	9,150	0	19	111	0	0	746	10,412			
Large limas	303	995	3	0	0	52	1,211	12	0	1,439	0	0	318	4,333			
Small red	502	408	0	0	0	0	673	0	392	0	0	0	2,804	4,779			
Garbanzo	0	3,418	82	89	0	152	63	41	27	132	0	3,692	7,783	11,787			
Other	501	3,558	2,449	94	104	633	546	11,079	1,141	226	0	255	14,882	35,213			
Total	2,640	18,816	8,795	3,382	11,487	1,620	12,571	65,915	2,580	14,751	7,269	5,461	32,180	210,862			
<b>2007:</b>																	
Pintos	133	0	11,312	0	4,525	910	12	17,188	711	73	9,053	0	14,275	58,194			
Navy	0	8,025	94	0	0	0	58	667	0	11,204	0	309	7,914	27,962			
Great Northern	597	0	202	2,853	0	155	1,056	419	309	0	0	674	5,208	10,799			
Light red kidney	79	282	328	0	0	0	0	0	3	0	0	0	4,983	5,675			
Dark red kidney	183	860	0	468	0	111	46	0	0	270	0	123	5,677	7,615			
Black	119	0	15	0	155	0	7	25,941	21	25	0	0	3,042	29,325			
Baby limas	345	0	119	0	0	82	7,778	0	0	40	0	0	497	8,861			
Large limas	349	458	20	25	0	140	1,447	0	0	1,789	0	0	642	4,871			
Small red	89	192	70	0	101	0	317	0	0	0	0	0	2,318	3,087			
Garbanzo	159	1,712	323	0	0	766	153	12	25	130	0	5,717	11,273	14,553			
Other	529	4,646	1,180	47	119	1,390	546	10,468	95	2,525	0	1,029	10,190	31,736			
Total	2,582	16,176	13,664	3,393	4,900	3,554	11,422	54,696	1,165	16,057	9,053	7,852	38,057	202,679			

1/ Great Northern exports to Iraq in 2003 were \$8.242 million. 3/ Rwanda was \$0.992 million in 2003. 3/ In 2003, exports to Honduras were \$0.845 million.

4/ Exports to Spain were \$1.274 million in 2003. 5/ Iraq was \$23.2 million in 2003.

Source: Prepared by ERS using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 143--Dry edible beans: U.S. exports, by class, 1979-2008 1/

Calendar year	Great				Red kidney beans			Dry lima beans			Other 2/	Total
	Pinto	Navy	Black	Northern	Light red	Dark red	All	Baby	Other	All		
----- 1,000 cwt -----												
1979	1,035	1,451	88	880	--	--	405	--	--	283	1,106	5,247
1980	5,801	1,606	1,196	1,331	--	--	879	--	--	529	1,469	12,811
1981	8,429	2,342	1,653	1,546	--	--	557	--	--	493	1,871	16,892
1982	3,000	2,043	651	1,549	--	--	486	--	--	465	2,228	10,423
1983	349	1,391	180	1,309	--	--	415	198	100	298	1,376	5,317
1984	1,226	1,508	77	858	--	--	444	198	84	282	1,471	5,866
1985	1,411	1,469	93	938	--	--	263	288	102	390	1,599	6,163
1986	2,635	1,978	57	1,156	--	--	398	432	151	582	1,320	8,126
1987	2,115	1,660	138	1,316	--	--	492	354	137	491	1,224	7,435
1988	1,585	1,923	129	2,165	--	--	668	448	92	541	1,181	8,192
1989	2,661	1,463	247	1,107	--	--	477	387	69	456	1,792	8,204
1990	3,493	2,498	464	1,408	--	--	631	436	91	526	2,064	11,085
1991	2,749	2,769	266	940	53	759	811	393	122	515	1,918	9,969
1992	1,174	1,312	203	507	72	819	890	335	95	430	1,986	6,502
1993	1,486	2,020	325	339	102	605	706	367	131	498	1,380	6,753
1994	2,002	1,620	176	649	136	750	886	336	116	452	1,986	7,770
1995	2,621	2,117	322	642	106	612	718	339	75	413	1,287	8,120
1996	1,825	1,811	580	628	184	543	727	319	116	435	1,407	7,413
1997	1,340	2,265	468	1,022	176	632	807	274	112	387	1,522	7,812
1998	2,588	2,082	1,015	1,235	198	507	705	225	154	379	2,660	10,663
1999	1,759	2,237	517	685	155	487	642	217	114	331	2,064	8,234
2000	1,634	1,634	438	1,028	214	394	608	279	126	404	2,075	7,822
2001	1,723	1,516	571	1,053	351	281	632	249	79	328	1,659	7,483
2002	1,755	1,299	595	818	379	207	587	218	143	361	1,277	6,692
2003	1,227	1,369	1,011	620	143	376	519	202	123	325	1,351	6,421
2004	1,826	1,330	546	350	53	180	233	182	129	311	972	5,568
2005	1,595	1,097	649	384	91	158	249	161	133	294	1,330	5,598
2006	2,710	1,169	854	815	171	235	406	290	107	397	1,497	7,847
2007	1,952	1,027	1,042	370	163	232	396	224	116	340	1,553	6,679
2008 f	1,600	1,200	950	450	100	200	300	250	90	340	1,160	6,000

f = ERS forecast.

1/ Calendar year data. 2/ Excludes seed beans. Includes blackeye cowpeas, garbanzo, small white, and other beans not elsewhere classified.

Source: Prepared by ERS using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 144--Dry edible beans: U.S. per capita disappearance (use) for selected classes, calendar year 1977-2008 1/

Year	Pinto	Navy	Great	Red kidney			Black	Lima beans			Small red	Garbanzo	Blackeye	Pink	Cranberry	Other	Total
			Northern	All	Dark rec	Light red		All	Baby	Large						2/	
-----Pounds per person-----																	
1977	2.03	2.12	0.37	0.53	--	--	0.01	0.26	0.09	0.17	--	--	--	--	--	1.36	6.68
1978	1.85	1.16	0.33	0.51	--	--	0.03	0.30	0.14	0.16	--	--	--	--	--	0.88	5.06
1979	1.90	1.98	0.40	0.48	--	--	0.02	0.32	0.17	0.15	--	--	--	--	--	1.14	6.24
1980	0.79	2.01	0.41	0.48	--	--	0.01	0.30	0.17	0.13	0.10	0.14	0.23	0.19	0.12	0.43	5.21
1981	1.98	1.15	0.29	0.31	--	--	0.07	0.28	0.10	0.18	0.16	0.15	0.19	0.39	0.11	0.79	5.87
1982	3.27	1.56	0.49	0.51	--	--	0.04	0.34	0.17	0.17	0.06	0.11	0.29	0.33	0.11	0.70	7.81
1983	2.35	1.60	0.45	0.52	--	--	0.03	0.28	0.11	0.17	0.10	0.14	0.26	0.14	0.14	0.56	6.57
1984	1.70	1.72	0.49	0.34	--	--	0.02	0.31	0.12	0.19	0.04	0.10	0.21	0.05	0.07	0.65	5.70
1985	2.77	1.85	0.47	0.45	--	--	0.01	0.36	0.11	0.25	0.05	0.07	0.23	0.10	0.07	0.91	7.34
1986	2.63	1.19	0.47	0.50	--	--	0.03	0.35	0.11	0.24	0.16	0.09	0.19	0.30	0.10	0.67	6.68
1987	2.25	1.44	0.20	0.36	--	--	0.05	0.18	0.08	0.10	0.08	0.10	0.23	0.18	0.06	0.51	5.64
1988	3.34	1.12	0.54	0.31	--	--	0.01	0.20	0.04	0.16	0.10	0.13	0.35	0.20	0.05	0.74	7.09
1989	2.13	1.06	0.44	0.40	--	--	0.06	0.29	0.10	0.19	0.17	0.13	0.30	0.07	0.05	0.70	5.80
1990	3.08	1.26	0.36	0.59	0.18	0.41	0.10	0.23	0.08	0.15	0.12	0.10	0.27	0.26	0.08	0.48	6.93
1991	3.28	1.47	0.50	0.52	0.13	0.39	0.15	0.24	0.10	0.14	0.17	0.11	0.28	0.22	0.12	0.44	7.50
1992	3.79	1.54	0.49	0.56	0.14	0.42	0.14	0.22	0.07	0.15	0.04	0.10	0.29	0.16	0.17	0.39	7.89
1993	3.55	1.20	0.42	0.59	0.13	0.46	0.21	0.22	0.05	0.17	0.19	0.18	0.24	0.18	0.14	0.31	7.43
1994	3.31	1.84	0.35	0.61	0.20	0.41	0.30	0.20	0.06	0.14	0.12	0.16	0.28	0.21	0.18	0.32	7.88
1995	3.22	1.65	0.36	0.54	0.14	0.40	0.43	0.24	0.10	0.14	0.14	0.13	0.26	0.18	0.13	0.28	7.56
1996	3.40	1.27	0.54	0.55	0.19	0.36	0.36	0.20	0.07	0.13	0.17	0.26	0.26	0.15	0.17	0.13	7.46
1997	3.47	1.37	0.40	0.55	0.13	0.42	0.34	0.21	0.08	0.13	0.14	0.24	0.24	0.20	0.17	0.02	7.35
1998	3.44	1.11	0.35	0.61	0.18	0.43	0.53	0.22	0.13	0.09	0.21	0.16	0.22	0.21	0.15	0.06	7.27
1999	3.46	1.22	0.53	0.59	0.17	0.42	0.62	0.21	0.08	0.13	0.22	0.16	0.25	0.28	0.17	0.07	7.78
2000	3.47	1.16	0.47	0.49	0.18	0.31	0.57	0.17	0.07	0.10	0.13	0.41	0.22	0.15	0.14	0.26	7.64
2001	3.23	1.00	0.45	0.53	0.22	0.31	0.49	0.21	0.10	0.11	0.12	0.36	0.22	0.09	0.04	0.20	6.94
2002	3.24	0.90	0.36	0.49	0.26	0.23	0.46	0.15	0.07	0.08	0.09	0.28	0.18	0.12	0.07	0.40	6.74
2003	3.05	0.85	0.42	0.59	0.25	0.34	0.46	0.15	0.06	0.09	0.17	0.17	0.23	0.22	0.05	0.28	6.64
2004	2.75	0.55	0.34	0.49	0.20	0.29	0.53	0.14	0.06	0.08	0.16	0.25	0.13	0.19	0.06	0.38	5.97
2005	2.56	0.72	0.29	0.62	0.28	0.34	0.49	0.13	0.05	0.08	0.25	0.29	0.16	0.21	0.06	0.39	6.17
2006 r	2.72	0.88	0.30	0.50	0.25	0.25	0.53	0.10	0.03	0.08	0.18	0.44	0.17	0.18	0.04	0.34	6.38
2007 p	2.80	0.98	0.25	0.42	0.18	0.24	0.64	0.10	0.03	0.06	0.21	0.44	0.17	0.20	0.02	0.33	6.56
2008 f	2.81	0.98	0.31	0.46	0.19	0.27	0.65	0.10	0.04	0.06	0.19	0.39	0.17	0.18	0.03	0.33	6.60

r = revised. p = preliminary. f = ERS forecast. Totals may not sum due to rounding. 1/ Also known as net domestic use per person. Includes small white and all other dry edible beans after 1979.

Source: Calculated by USDA, Economic Research Service.

Table 145--Dry edible peas: U.S. acreage, yield, production, and value, 1979-2008 1/

Year	Acreage		Yield per acre	Production	Farm value	
	Planted	Harvested			Per unit	Total
	----- 1,000 acres -----		Cwt	1,000 cwt	\$/cwt	\$1,000
1979	139.0	136.0	1,499	2,039	10.40	21,276
1980	139.0	135.0	2,433	3,285	9.71	31,903
1981	112.0	108.0	2,120	2,290	9.88	22,614
1982 2/	208.1	208.1	1,529	3,182	8.97	28,557
1983 2/	191.4	191.4	1,839	3,521	8.78	30,920
1984 2/	201.2	201.2	1,477	2,973	8.65	25,714
1985 2/	158.3	158.3	1,643	2,602	10.07	26,209
1986	180.0	179.0	1,785	3,196	8.01	25,606
1987	163.0	161.0	2,102	3,385	7.58	25,663
1988	181.0	179.0	2,161	3,868	8.60	33,249
1989	175.0	174.0	2,232	3,883	8.93	34,667
1990	166.0	159.0	1,492	2,372	12.10	28,701
1991	190.0	187.0	1,987	3,715	7.93	29,424
1992	159.0	155.0	1,635	2,535	8.60	21,801
1993	149.0	145.0	2,270	3,292	7.23	23,796
1994	131.0	128.0	1,762	2,255	11.20	25,256
1995	210.4	200.9	2,372	4,765	9.50	45,062
1996	215.9	204.9	1,304	2,671	11.10	29,638
1997	303.6	281.6	2,043	5,752	7.40	42,658
1998	323.4	309.1	1,920	5,934	6.91	40,994
1999	265.1	250.6	1,888	4,731	5.64	26,693
2000	184.5	176.0	1,974	3,474	5.31	18,464
2001	206.8	192.3	1,957	3,763	5.52	20,765
2002	308.7	285.5	1,656	4,727	7.79	36,842
2003	337.5	328.5	1,584	5,202	7.63	39,352
2004	530.0	507.8	2,249	11,419	5.94	66,476
2005	808.0	765.9	1,828	14,003	4.78	66,046
2006	925.5	884.1	1,493	13,203	6.56	86,371
2007 p	847.5	811.3	1,960	15,903	10.50	166,728
2008 f	820.0					

p = Preliminary. f = NASS forecast. 1/ Excludes cowpeas, Austrian winter peas, and wrinkled seed peas. 2/ Not reported by USDA. Estimated from data provided by the USA Dry Pea and Lentil Council.

Source: USDA, National Agricultural Statistics Service, *Crop Production and Crop Values* and USA Dry Pea and Lentil Council (as noted).

Table 146--Lentils, dry: U.S. acreage, yield, production, and value, 1979-2008

Year	Acreage		Yield per acre	Production	Farm value	
	Planted	Harvested			Per unit	Total
	----- 1,000 acres -----		Pounds	1,000 cwt	\$/cwt	\$1,000
1979	158.1	158.1	903	1,428	33.70	48,127
1980	227.7	227.7	947	2,157	25.10	54,128
1981	193.0	193.0	1,023	1,974	16.60	32,771
1982	183.0	183.0	856	1,567	13.25	20,766
1983	101.0	101.0	930	939	15.50	14,559
1984	71.8	71.8	830	596	26.00	15,486
1985	109.5	109.5	752	824	32.20	26,521
1986	161.2	161.2	1,107	1,785	16.00	36,953
1987	152.1	152.1	1,115	1,696	10.95	19,734
1988	73.2	73.2	1,130	828	16.90	15,109
1989	94.4	94.4	1,136	1,072	17.95	20,898
1990	113.8	113.8	796	906	23.15	20,300
1991	127.5	127.5	1,317	1,679	15.55	26,068
1992	132.0	132.0	1,160	1,531	18.40	28,814
1993 1/	145.0	143.0	1,403	2,006	15.00	30,090
1994	180.0	178.0	1,043	1,856	13.80	25,613
1995	169.0	163.1	1,364	2,224	16.80	37,300
1996	147.2	140.0	952	1,333	17.10	22,758
1997	193.0	183.0	1,315	2,406	13.00	31,351
1998	162.0	158.5	1,223	1,938	11.30	21,863
1999	181.0	174.5	1,359	2,371	11.70	27,824
2000	217.0	214.0	1,415	3,029	10.00	30,157
2001	201.0	197.0	1,471	2,898	9.56	27,714
2002	226.0	215.0	1,196	2,571	14.30	36,822
2003	246.0	237.0	1,030	2,442	17.20	41,407
2004	345.0	329.0	1,271	4,182	14.40	60,893
2005	450.0	439.0	1,176	5,163	11.00	53,640
2006	429.0	407.0	797	3,244	12.40	40,322
2007 p	303.0	295.0	1,155	3,408	21.70	73,953
2008 f	277.0					

p = preliminary. f = NASS forecast. 1/ Data prior to 1993 comes from the USA Dry Pea and Lentil Council since USDA did not estimate lentils prior to then.

Source: USDA, National Agricultural Statistics Service, *Crop Production* and *Crop Values* and USA Dry Pea and Lentil Council (as noted).

Table 147--Austrian winter peas, dry: U.S. acreage, yield, production, and value, 1979-2008 1/

Year	Acreage		Yield per acre	Production	Farm value	
	Planted	Harvested			Per unit 2/	Total
	----- 1,000 acres -----		Pounds	1,000 cwt	\$/cwt	\$1,000
1979	23.0	23.0	864	199	9.35	1,858
1980	28.9	28.9	862	249	10.10	2,520
1981	10.4	10.4	1,425	148	12.50	1,853
1982	29.1	29.1	1,326	386	8.40	3,245
1983	23.3	23.3	1,745	407	7.95	3,236
1984	31.8	31.8	1,032	328	7.80	2,562
1985	26.3	26.3	1,055	277	9.70	2,689
1986	27.9	27.9	1,556	434	7.45	3,233
1987	25.8	25.8	2,023	521	7.35	3,830
1988	8.0	8.0	1,242	99	11.80	1,172
1989	8.9	8.9	1,699	151	10.65	1,611
1990	10.3	10.3	1,163	119	14.70	1,753
1991	12.8	12.8	1,056	135	13.15	1,773
1992	7.8	7.8	1,050	82	10.20	836
1993	13.0	10.5	1,476	155	9.40	1,457
1994	7.0	4.6	1,109	51	12.00	612
1995	10.9	7.7	1,545	119	12.10	1,440
1996	8.6	7.3	1,411	103	12.90	1,329
1997	8.7	7.6	1,513	115	10.70	1,231
1998	9.0	7.4	1,405	104	12.00	1,248
1999	6.5	4.8	1,417	68	7.24	492
2000	5.2	4.1	1,780	73	8.16	596
2001	16.3	7.5	1,373	103	11.00	1,133
2002	23.1	13.0	1,408	183	10.30	1,893
2003	21.1	15.6	1,115	174	10.60	1,833
2004	32.5	24.5	1,188	291	9.19	2,764
2005	42.5	24.5	1,253	307	6.82	2,343
2006	46.0	22.5	1,151	259	7.14	1,924
2007 p	29.0	11.0	1,155	127	12.60	1,599
2008 f	25.5					

p = Preliminary. f = NASS forecast. 1/ Prior to 1993, estimates based on data from the USA Dry Pea and Lentil Council as USDA did not make prior estimates.  
2/ Prior to 1992, unit prices and values estimated using price data reported by the *Bean Market News*, Agricultural Marketing Service, USDA.

Source: USDA, National Agricultural Statistics Service, *Crop Production* and *Crop Values*, USDA, Agricultural Marketing Service, *Bean Market News Summary*, (1979-92), and USA Dry Pea and Lentil Council (1979-92).

Table 148--Dry edible peas and lentils: U.S. producer price index, 1991/92-2007/08 1/

Crop Year	July	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Annual
----- Index, Dec. 1991=100 -----													
<b>Dry peas:</b>													
1991	--	--	--	--	--	100.0	99.9	100.9	103.0	98.8	98.7	100.8	100.3
1992	103.0	100.5	105.0	111.1	111.8	111.3	109.7	110.5	109.7	106.6	107.1	107.8	107.8
1993	103.1	97.5	95.1	94.9	92.5	91.8	90.2	89.9	94.1	94.6	94.4	97.6	94.6
1994	99.2	101.6	106.4	110.6	124.0	134.6	139.4	148.6	152.1	154.8	154.5	151.4	131.4
1995	119.0	116.5	115.1	111.5	110.7	110.0	109.2	111.3	116.9	120.8	121.6	128.9	116.0
1996	137.1	144.9	148.2	137.3	135.3	135.2	138.0	148.3	162.4	160.7	150.1	145.0	145.2
1997	115.2	102.9	102.3	103.4	107.6	103.9	102.6	103.1	102.2	100.4	97.7	99.7	103.4
1998	97.7	91.1	84.1	82.6	84.3	84.6	85.0	83.8	84.7	81.9	82.6	84.8	85.6
1999	87.7	85.0	80.8	80.9	81.0	78.8	78.8	76.7	77.2	76.6	75.7	75.7	79.6
2000	72.5	72.5	71.8	72.6	75.4	76.9	79.8	85.5	87.2	87.4	86.4	85.1	79.4
2001	87.9	83.4	86.9	114.3	118.6	119.9	123.6	124.8	124.5	128.9	127.9	127.7	114.0
2002	126.4	122.9	137.4	143.2	146.5	151.6	159.0	158.6	171.3	171.4	171.0	171.3	152.6
2003	143.1	120.8	140.4	150.0	136.1	138.9	142.4	150.2	151.2	156.5	160.6	122.7	142.7
2004	116.2	119.8	111.9	113.9	115.8	113.7	113.7	111.3	98.3	95.0	99.0	97.1	108.8
2005	86.2	86.3	80.1	78.0	78.3	77.5	77.5	90.2	90.2	97.4	96.8	97.2	86.3
2006	97.2	96.9	106.8	106.8	114.8	119.2	123.8	128.1	140.2	152.5	155.2	158.9	115.4
2007 p	160.4	161.9	175.1	186.8	208.7	211.2	231.0	240.2	262.2				
<b>Lentils:</b>													
1991	--	--	--	--	--	100.0	99.2	93.7	96.9	93.7	92.2	90.6	95.2
1992	115.6	95.3	125.0	128.1	134.4	134.4	137.5	118.7	--	92.2	98.4	98.4	116.2
1993	101.6	96.9	101.6	101.6	103.1	90.6	93.8	93.8	98.4	92.2	85.9	82.8	95.2
1994	81.3	84.4	80.2	86.7	83.3	81.2	81.2	81.2	82.8	82.8	87.5	84.4	83.1
1995	93.7	104.7	106.2	96.9	98.4	98.4	98.4	96.9	96.9	96.9	103.1	117.2	100.6
1996	123.4	131.2	126.6	117.2	114.1	109.4	107.0	109.4	109.4	107.8	103.1	103.1	113.5
1997	96.9	93.8	87.5	81.3	78.1	71.9	71.1	73.4	71.9	68.0	67.2	68.0	77.4
1998	71.9	71.9	62.5	60.9	89.1	68.8	67.2	68.8	72.7	70.3	73.4	73.4	70.9
1999	75.0	75.0	75.8	92.3	81.3	82.0	82.0	77.3	75.8	76.6	79.7	79.7	79.4
2000	81.3	73.4	--	89.8	68.0	68.0	68.0	65.6	63.3	64.1	61.7	61.7	69.5
2001	60.9	61.7	61.7	85.9	82.0	85.2	82.8	79.7	78.1	84.4	81.3	84.4	77.3
2002	83.6	82.8	89.8	104.7	106.3	108.6	128.1	139.1	146.9	146.9	139.1	150.0	118.8
2003	101.5	105.2	107.1	125.9	124.0	120.3	127.8	142.8	142.8	161.6	157.9	101.5	126.5
2004	107.1	120.3	112.8	116.5	122.1	118.4	118.4	101.5	97.7	97.7	97.7	90.2	108.4
2005	88.3	86.4	82.7	82.7	92.1	80.8	69.5	62.0	77.0	80.8	63.9	74.1	78.4
2006	81.6	47.9	49.8	50.4	107.1	109.0	109.0	111.8	110.9	112.8	112.8	114.6	93.1
2007 p	114.6	131.5	152.2	161.6	210.5	225.5	225.5	225.5	233.0				

-- = not available. p = Preliminary. 1/ The crop year runs from July 1 through June 30 of the following year.

Source: U.S. Department of Labor, Bureau of Labor Statistics (<http://www.bls.gov/data>).

Table 149--Dry peas and lentils: U.S. exports, by class, 1979-2007

Crop year	Green peas 1/	Split peas	Yellow peas	Austrian peas	Lentils	Chickpeas	Other dry peas 2/	Seed 3/	Total
----- 1,000 pounds -----									
1979	98,538	--	19,987	28,997	102,460	--	39,846	--	289,828
1980	160,993	--	44,701	31,877	150,368	--	42,873	--	430,812
1981	140,221	--	49,651	10,581	158,718	--	37,228	--	396,399
1982	186,072	--	56,892	24,991	110,075	--	39,572	--	417,602
1983	196,846	--	24,570	31,527	78,027	--	37,452	--	368,422
1984	196,575	--	23,227	26,733	69,406	--	41,040	--	356,981
1985	177,648	--	23,621	17,147	77,266	--	36,416	--	332,098
1986	156,503	--	16,269	20,372	83,262	--	35,956	--	312,362
1987	207,586	--	20,297	25,511	90,496	--	77,181	--	421,071
1988	211,991	--	22,991	7,947	104,090	--	44,450	--	391,469
1989 4/	245,340	9,153	42,669	9,953	133,584	3,624	10,529	63,072	517,925
1990	132,106	2,716	11,285	3,774	105,787	11,468	9,184	49,085	325,404
1991	160,335	3,405	13,389	1,893	76,881	7,890	7,942	46,924	318,660
1992	140,300	10,687	11,831	3,314	126,113	8,711	10,597	38,591	350,144
1993	139,646	11,562	25,026	8,383	189,119	5,088	12,337	52,359	443,520
1994	178,298	8,372	6,914	2,274	125,395	13,203	8,595	63,291	406,342
1995	210,923	7,784	10,289	5,287	133,706	19,673	10,800	56,369	454,831
1996	92,102	14,344	21,041	5,979	115,378	6,523	7,571	51,107	262,937
1997	132,503	31,810	13,689	4,664	102,709	9,934	16,130	56,046	367,484
1998	156,146	25,332	32,900	1,101	129,988	22,467	13,101	56,448	437,481
1999	109,708	14,296	19,392	1,723	143,452	29,334	15,120	82,135	415,160
2000	110,011	12,538	16,646	5,121	165,157	65,605	17,882	38,506	431,467
2001	117,020	8,054	27,364	2,094	232,226	52,174	43,651	36,991	519,574
2002	156,844	12,870	18,445	2,055	196,559	36,592	23,758	44,927	492,050
2003	143,666	19,934	88,147	953	171,802	15,298	20,282	55,748	515,831
2004	248,104	21,862	135,308	1,043	180,385	22,016	62,070	96,476	767,264
2005	327,723	19,554	262,671	3,053	349,544	39,106	258,848	75,413	1,335,912
2006	370,864	38,073	354,722	4,983	233,279	41,402	112,610	86,421	1,242,354
2007 f	405,000	135,000	385,000	2,950	215,000	52,000	165,000	84,000	1,443,950

-- = Not available. f = ERS forecast. Crop year is July 1 through June 30. 1/ Includes split peas prior to 1989. 2/ Prior to 1989, includes planting seed, chickpeas and cowpeas. 3/ Includes pea and lentil planting seed. Excludes chickpea seed. 4/ Prior to crop year 1989, data are reported here on a September-August year.

Source: Prepared by ERS using data provided by U.S. Department of Commerce, U.S. Census Bureau.



Table 150--Dry peas and lentils: U.S. imports, by class, 1979-2007

Crop year 1/	Dried peas 2/	Green peas	Yellow peas	Split peas 3/	All lentils	All chickpeas	Other 4/	Pea & lentil seed 5/	Total
----- 1,000 pounds -----									
1979	5,660	--	--	604	1,042	--	--	--	7,306
1980	5,844	--	--	1,374	958	--	--	--	8,176
1981	6,878	--	--	983	1,749	--	--	--	9,611
1982	14,013	--	--	1,992	237	--	--	--	16,242
1983	8,657	--	--	2,436	2,583	--	--	--	13,677
1984	12,415	--	--	2,102	2,163	--	--	--	16,680
1985	21,717	--	--	3,239	3,268	--	--	--	28,223
1986	23,666	--	--	5,115	4,100	--	--	--	32,881
1987	29,228	--	--	4,280	5,898	--	--	--	39,406
1988 6/	10,698	--	--	6,500	6,634	--	--	--	23,832
1989	--	3,877	5,695	8,068	7,175	26,063	17,899	8,985	77,762
1990	--	4,873	2,010	6,684	4,953	37,134	11,477	19,543	86,673
1991	--	1,596	531	7,044	5,645	30,967	9,003	30,605	85,391
1992	--	249	352	8,901	6,299	23,551	8,168	40,583	88,103
1993	--	1,102	675	7,346	5,329	24,812	10,636	35,343	85,243
1994	--	23,403	1,889	11,331	6,353	26,711	9,191	37,208	116,086
1995	--	5,438	1,959	9,659	5,827	24,952	8,481	43,989	100,305
1996	--	10,120	4,087	16,905	12,833	27,780	8,434	64,728	144,887
1997	--	1,357	2,428	14,319	23,429	28,685	10,229	63,865	144,311
1998	--	1,771	2,197	14,850	14,986	26,164	10,916	49,337	120,221
1999	--	1,680	3,924	17,785	9,819	25,236	6,437	40,221	105,102
2000	--	4,274	5,471	19,715	10,861	22,760	7,141	33,963	104,185
2001	--	6,409	6,089	25,457	15,968	20,445	8,487	37,120	119,975
2002	--	3,565	3,884	24,695	14,235	21,916	7,652	41,905	117,851
2003	--	21,631	6,964	27,257	21,084	22,527	7,845	66,430	173,738
2004	--	9,787	11,839	29,254	17,864	24,136	10,526	52,737	156,143
2005	--	20,915	8,736	26,480	25,996	23,639	15,095	64,998	185,859
2006	--	21,424	8,731	34,413	29,473	29,269	17,048	40,964	181,322
2007 f	--	21,000	15,500	32,000	18,000	33,500	9,500	40,000	169,500

-- = Not available. f = ERS forecast.

1/ Crop year begins July 1 and ends June 30. 2/ From 1970 to 1988, includes all dried, desiccated, and dehydrated peas, other than split peas. After 1988, under the Harmonized Tariff Schedule, green, yellow, and split peas were shown separately. 3/ From 1979 to 1988, includes green and yellow peas. After 1988, includes split peas only. 4/ Includes Austrian winter peas and misc. dry peas. 5/ Planting seed. Excludes chickpeas. 6/ Pea data series broken following the 1987/88 season due to the January 1989 change to the harmonized system. Data in this table prior to 1989 are on a Sept-Aug year.

Source: Prepared by ERS using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 151--Agaricus mushrooms: Production, by type of sale, 1970/71-2006/07

Crop year 1/	Fresh	Processed	Total 2/
	----- 1,000 pounds -----		
1970/71	58,269	148,541	206,810
1971/72	66,323	165,050	231,373
1972/73	76,728	177,274	254,002
1973/74	102,293	177,200	279,493
1974/75	126,118	172,963	299,081
1975/76	142,121	167,695	309,816
1976/77	151,247	195,882	347,129
1977/78	191,080	207,623	398,703
1978/79	229,538	224,469	454,007
1979/80	255,846	214,223	470,069
1980/81	275,052	194,524	469,576
1981/82	319,132	198,014	517,146
1982/83	337,234	153,592	490,826
1983/84	388,075	173,456	561,531
1984/85	419,913	175,768	595,681
1985/86	427,204	160,752	587,956
1986/87	457,299	157,094	614,393
1987/88	468,895	162,924	631,819
1988/89	484,675	183,084	667,759
1989/90	511,904	203,088	714,992
1990/91	511,921	237,230	749,151
1991/92	496,959	249,873	746,832
1992/93	522,381	253,976	776,357
1993/94	516,836	233,963	750,799
1994/95	532,232	250,108	782,340
1995/96	537,124	240,746	777,870
1996/97	553,780	222,897	776,677
1997/98	621,537	187,141	808,678
1998/99	657,833	189,927	847,760
1999/2000	668,541	185,853	854,394
2000/01	692,630	153,579	846,209
2001/02	689,968	141,139	831,107
2002/03	697,248	139,150	836,398
2003/04	703,496	137,666	841,162
2004/05	696,319	141,764	838,083
2005/06	704,584	129,093	833,677
2006/07	696,709	117,140	813,849

1/ Crop year begins July 1 and ends June 30. 2/ Total production, fresh market, and processing estimates are primarily Agaricus, but also include specialties through 1986. Statistics after 1986 are for Agaricus only.

Source: USDA, National Agricultural Statistics Service, *Mushrooms*.

Table 152--Agaricus mushrooms: Price and value, by type of sale, 1970/71-2006/07

Crop year 2/	Fresh 1/		Processed 1/		All 1/	
	Price	Value	Price	Value	Price	Value
	Cent/lb	\$1,000	Cent/lb	\$1,000	Cent/lb	\$1,000
1970/71	54.40	31,688	39.00	57,932	43.30	89,620
1971/72	57.90	38,386	41.50	68,496	46.20	106,882
1972/73	55.50	42,596	38.00	67,379	43.30	109,975
1973/74	57.10	58,407	36.70	64,947	44.10	123,354
1974/75	60.70	76,552	40.90	70,690	49.20	147,242
1975/76	71.90	102,234	53.00	88,864	61.70	191,098
1976/77	82.40	124,613	66.90	131,065	73.70	255,678
1977/78	90.10	172,159	65.20	135,429	77.10	307,588
1978/79	94.90	217,770	64.20	144,030	79.70	361,800
1979/80	95.80	245,201	57.60	123,396	78.40	368,597
1980/81	94.70	260,439	58.60	114,060	79.80	374,499
1981/82	96.80	308,805	55.50	109,901	81.00	418,706
1982/83	100.00	338,048	60.80	93,373	87.90	431,421
1983/84	96.50	374,327	64.60	112,061	86.60	486,388
1984/85	93.50	392,762	57.40	100,886	82.90	493,648
1985/86	94.80	404,914	54.90	88,179	83.90	493,093
1986/87	96.90	443,037	56.40	88,621	86.50	531,658
1987/88	94.90	444,967	61.00	99,333	86.10	544,300
1988/89	97.90	474,675	66.50	121,663	89.30	596,338
1989/90	100.00	512,055	65.30	132,683	90.20	644,738
1990/91	98.10	501,967	61.50	145,948	86.50	647,915
1991/92	99.50	494,340	63.80	159,501	87.50	653,841
1992/93	99.80	521,566	58.20	147,832	86.20	669,398
1993/94	103.00	532,863	66.20	154,810	91.60	687,673
1994/95	105.00	560,127	68.40	171,046	93.50	731,173
1995/96	109.00	588,126	57.90	139,452	93.50	727,578
1996/97	109.00	605,728	55.90	124,568	94.00	730,296
1997/98	108.00	670,168	55.30	103,449	95.70	773,617
1998/99	108.00	712,000	61.10	116,098	97.70	828,098
1999/2000	107.00	715,943	60.60	112,608	97.00	828,551
2000/01	106.00	736,543	57.90	88,957	97.60	825,500
2001/02	115.00	796,522	52.50	74,051	105.00	870,573
2002/03	112.00	778,307	55.80	77,676	102.00	855,983
2003/04	114.00	805,200	53.20	73,205	104.00	878,405
2004/05	114.00	796,493	46.30	65,699	103.00	862,192
2005/06	113.00	793,538	42.80	55,298	102.00	848,836
2006/07	121.00	840,360	64.00	75,001	112.00	915,361

1/ Includes all varieties through 1986. After 1986, data are for Agaricus only. 2/ Crop year begins July 1 and ends June 30.

Data for 2007/08 to be released on 8/22/2008. The web link is: <http://usda.mannlib.cornell.edu/MannUsda/viewDocumentInfo.do?documentID=1110>

Source: USDA, National Agricultural Statistics Service, *Mushrooms*

Table 153--Specialty mushrooms: Production, price, and value, by type of sale, 1986/87-2006/07

Crop year 1/	Shiitake			Oyster			All specialties 2/		
	Production	Price	Value 3/	Production	Price	Value 3/	Production	Price	Value 3/
	1,000 lb	\$/lb	\$1,000	1,000 lb	\$/lb	\$1,000	1,000 lb	\$/lb	\$1,000
1986/87	1,203	4.30	4,924	1,041	2.15	1,926	2,467	3.34	7,541
1987/88	1,517	4.37	5,911	574	2.62	1,424	2,466	3.70	8,239
1988/89	2,112	4.43	8,488	1,242	2.76	3,221	3,835	3.64	12,986
1989/90	2,430	4.21	9,293	1,402	2.66	3,494	4,390	3.53	14,320
1990/91	2,553	3.73	8,673	1,242	2.67	3,207	4,487	3.34	13,840
1991/92	2,802	4.01	10,183	1,098	3.14	3,287	4,676	3.76	16,053
1992/93	2,955	3.88	10,677	1,089	2.58	2,579	5,005	3.58	16,356
1993/94	5,762	3.70	20,672	2,089	2.50	4,856	8,844	3.41	28,791
1994/95	5,649	3.86	20,819	1,980	2.65	4,773	8,794	3.56	29,316
1995/96	6,140	3.49	19,757	1,941	2.49	4,467	9,576	3.39	29,953
1996/97	7,025	3.39	22,560	2,695	2.59	6,595	11,329	3.38	36,138
1997/98	6,624	3.15	19,774	2,210	1.94	4,014	10,111	3.01	28,673
1998/99	8,680	3.15	25,978	3,729	2.16	7,675	13,665	2.98	38,710
1999/00	8,635	3.29	26,893	3,573	2.16	7,218	13,534	3.05	38,800
2000/01	9,391	3.17	28,314	3,817	2.13	7,745	14,605	3.04	42,237
2001/02	8,454	2.92	23,407	4,273	2.01	8,092	14,268	2.76	37,226
2002/03	7,476	3.08	21,718	3,997	1.91	6,820	12,904	2.89	34,411
2003/04	7,731	3.24	24,391	4,428	2.08	8,714	13,850	3.03	40,509
2004/05	9,085	3.25	28,005	5,428	2.35	12,035	15,949	3.09	46,541
2005/06	8,014	3.25	24,942	4,765	2.15	9,827	14,156	3.02	40,529
2006/07	6,865	3.36	22,508	4,958	2.41	11,424	13,241	3.16	40,438

1/ Crop year begins July 1 and ends June 30. Series began in 1986/87. 2/ Includes shiitake, oyster, and all other specialty varieties. 3/ Value of sales.

Source: USDA, National Agricultural Statistics Service, *Mushrooms*.

Table 154--Mushrooms: U.S. monthly and annual imports, crop year 1992-2007 1/

Item/year	July	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Crop year
----- 1,000 pounds -----													
<b>Fresh: 2/</b>													
1992/93	523	449	500	311	312	361	320	202	232	116	107	386	3,819
1993/94	342	202	294	168	273	288	211	162	327	345	351	296	3,259
1994/95	348	221	270	372	327	478	472	611	649	521	384	324	4,976
1995/96	353	437	347	391	473	511	548	712	652	683	841	1,098	7,046
1996/97	952	927	846	608	685	1,095	1,338	929	1,016	937	948	1,061	11,342
1997/98	1,316	1,332	1,392	1,355	1,593	1,758	1,960	1,599	1,378	1,672	1,599	1,824	18,777
1998/99	1,447	1,560	1,483	2,133	1,871	2,395	2,238	1,708	2,077	2,093	2,233	1,944	23,182
1999/2000	1,998	1,816	1,708	1,905	2,160	2,167	2,669	2,797	2,884	2,861	3,267	3,569	29,801
2000/01	2,974	3,332	2,842	3,302	3,040	3,159	2,983	2,759	3,520	3,632	3,242	3,398	38,183
2001/02	3,134	3,534	3,250	3,817	3,535	3,915	4,073	3,582	3,776	4,195	3,854	3,899	44,563
2002/03	4,060	3,910	3,794	4,360	4,371	4,848	4,680	4,286	4,779	4,695	5,267	4,945	53,996
2003/04	4,609	4,680	4,263	4,743	5,064	5,273	5,374	4,815	5,708	5,025	5,240	5,057	59,851
2004/05	4,930	4,392	4,049	4,330	5,719	5,420	5,730	5,030	5,445	5,774	5,924	5,653	62,396
2005/06	5,490	6,438	5,154	6,083	6,651	6,232	6,546	5,283	5,778	6,002	6,463	6,013	72,133
2006/07	5,099	5,043	4,863	5,797	6,050	6,299	6,065	6,275	6,081	6,113	5,794	5,451	68,930
2007/08	5,482	4,889	4,488	5,403	5,949	6,848	6,548	5,983	5,894				
<b>Frozen:</b>													
1992/93	29	47	102	44	270	769	185	41	115	62	126	98	1,887
1993/94	61	53	128	27	53	336	3	160	220	355	337	173	1,907
1994/95	25	149	20	60	82	64	233	325	175	260	241	27	1,660
1995/96	4	140	33	72	40	54	70	34	67	169	78	121	880
1996/97	116	75	47	115	180	49	267	95	133	232	458	114	1,882
1997/98	312	116	242	160	42	228	115	272	821	249	247	171	2,976
1998/99	75	123	46	111	120	278	235	227	376	227	258	161	2,235
1999/2000	50	28	117	165	120	135	294	181	174	457	511	167	2,400
2000/01	77	172	106	104	174	131	210	1,146	938	839	1,445	727	6,066
2001/02	583	137	121	235	130	134	262	236	264	577	382	170	3,232
2002/03	223	195	95	237	438	368	540	667	768	565	524	711	5,330
2003/04	741	394	1,224	1,191	957	783	1,139	899	1,150	1,814	1,762	1,335	13,389
2004/05	1,780	1,394	1,157	2,368	1,543	1,216	1,402	1,291	1,112	1,562	694	906	16,425
2005/06	909	1,127	1,475	1,489	1,870	1,040	839	687	1,138	683	1,010	972	13,239
2006/07	1,291	1,845	2,258	2,203	1,523	1,783	879	1,557	1,399	1,343	1,558	1,243	18,882
2007/08	1,603	1,292	2,839	2,293	1,828	1,467	2,204	1,680	905				
<b>Canned: 3/</b>													
1992/93	8,377	9,214	7,488	11,162	9,242	9,930	10,016	7,706	8,443	8,326	9,107	6,943	105,955
1993/94	8,505	7,098	7,263	7,303	7,564	8,574	7,359	11,814	13,988	15,430	17,855	14,682	127,434
1994/95	14,251	12,677	10,230	9,278	9,407	8,358	12,067	13,677	16,635	17,903	16,922	14,339	155,744
1995/96	15,426	12,666	10,975	8,650	8,557	9,293	8,489	8,650	8,849	9,691	11,660	12,738	125,644
1996/97	13,430	13,515	10,709	10,736	12,698	14,475	14,877	12,131	10,087	12,700	13,231	13,142	151,729
1997/98	12,503	11,339	9,977	9,866	9,479	12,341	10,946	17,888	26,341	8,264	10,094	9,194	148,233
1998/99	9,976	5,911	7,222	7,214	7,320	9,943	7,556	8,852	8,835	9,619	10,491	8,939	101,879
1999/2000	8,748	8,601	8,184	8,896	10,272	14,858	13,444	9,986	12,807	10,938	14,045	12,609	133,387
2000/01	13,061	14,186	11,696	12,310	13,198	12,772	10,394	10,350	10,523	9,004	11,466	8,695	137,655
2001/02	13,000	12,583	10,613	12,610	11,966	11,586	10,844	11,093	11,085	10,332	11,440	9,842	136,994
2002/03	9,076	11,196	7,941	9,814	10,136	15,367	13,757	12,713	12,913	14,828	15,450	14,899	148,090
2003/04	9,527	8,698	11,616	12,404	13,769	11,724	14,890	11,889	17,054	16,711	16,994	13,358	158,634
2004/05	14,745	11,207	9,120	8,776	11,992	11,509	13,636	11,044	11,201	14,701	18,752	12,748	149,431
2005/06	12,873	15,951	7,442	8,136	10,782	7,920	10,279	8,064	11,861	9,828	11,118	11,763	126,017
2006/07	10,652	12,507	10,728	10,744	10,625	9,654	11,366	13,943	21,497	13,212	15,426	13,526	153,880
2007/08	14,655	8,436	7,725	8,059	8,365	11,875	15,324	15,073	16,343				
<b>Dried/dehydrated:</b>													
1992/93	226	253	130	200	234	296	396	317	463	331	360	507	3,713
1993/94	447	290	170	210	167	322	341	288	232	233	278	395	3,373
1994/95	269	365	330	320	240	579	512	401	353	578	530	554	5,030
1995/96	507	348	265	177	229	270	378	434	245	265	332	425	3,876
1996/97	275	213	148	220	190	371	451	485	277	538	609	500	4,276
1997/98	293	375	139	221	242	365	504	464	401	523	547	299	4,371
1998/99	313	226	216	279	278	478	729	400	282	572	474	375	4,622
1999/2000	290	260	192	258	292	792	844	439	597	828	804	496	6,091
2000/01	437	398	387	416	454	699	699	335	432	511	583	582	5,933
2001/02	318	155	205	296	246	408	346	308	276	514	629	467	4,167
2002/03	362	447	284	269	413	1,088	986	539	489	741	794	443	6,854
2003/04	499	350	387	283	296	640	773	385	597	763	647	615	6,234
2004/05	477	409	363	418	699	889	1,006	523	474	579	700	666	7,202
2005/06	369	474	337	380	563	425	485	225	247	651	524	784	5,465
2006/07	463	385	252	364	481	587	833	758	563	836	927	696	7,144
2007/08	628	439	302	452	482	536	715	745	358				

-- = Not available.

1/ Excludes truffles. 2/ Fresh imports exclude straw mushrooms. 3/ Canned mushrooms are reported on a drained-weight basis.

Note: Trade data reported are from U.S. Census Bureau and may not match U.S. Customs data since census data may not capture some small shipments.

Source: Prepared by ERS using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 155--Mushrooms, fresh-market and canned: U.S. monthly and annual exports, crop year 1989-2007 1/

Year	July	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	Crop year
----- 1,000 pounds -----													
<b>Fresh-market:</b>													
1989/90	258	214	479	440	482	357	1,341	1,416	1,318	1,259	1,241	1,124	9,929
1990/91	1,314	1,176	1,330	2,557	2,183	1,503	1,290	1,245	1,339	1,442	1,423	1,128	17,930
1991/92	1,292	992	1,232	1,299	1,333	1,369	1,248	1,151	1,207	1,251	1,113	1,037	14,524
1992/93	1,114	1,075	1,087	1,685	2,006	1,565	1,182	1,476	1,916	1,291	1,526	1,528	17,449
1993/94	1,093	846	1,007	1,250	1,333	1,049	717	599	1,166	772	1,193	619	11,644
1994/95	335	514	752	1,677	1,251	736	562	715	963	998	640	738	9,881
1995/96	734	510	1,192	2,541	1,350	786	650	521	702	602	487	275	10,349
1996/97	253	374	762	2,900	1,294	1,173	681	1,089	848	704	966	696	11,739
1997/98	510	439	2,474	3,233	2,323	1,301	844	661	803	677	760	497	14,520
1998/99	458	351	658	2,116	1,805	1,198	1,083	909	1,838	1,246	1,282	849	13,792
1999/2000	972	1,036	1,970	1,573	1,757	1,262	759	977	983	1,124	1,337	1,435	15,185
2000/01	969	676	716	2,823	1,793	1,035	772	1,086	1,033	426	955	748	13,031
2001/02	1,002	477	400	2,281	1,734	1,127	883	721	571	623	920	894	11,633
2002/03	638	521	804	957	792	798	889	503	655	414	691	665	8,328
2003/04	381	401	623	1,245	960	856	693	485	686	504	359	537	7,731
2004/05	397	464	1,074	1,265	833	744	495	823	628	575	657	372	8,327
2005/06	386	307	696	1,059	932	1,039	705	836	618	819	765	672	8,834
2006/07	839	707	1,364	1,261	1,024	873	1,087	753	936	1,035	1,061	657	11,598
2007/08	801	648	1,086	2,583	1,682	1,122	1,262	1,103	1,223				
<b>Canned:</b>													
1989/90	201	67	112	120	179	420	330	291	306	267	132	470	2,894
1990/91	290	222	340	419	620	348	433	375	434	965	583	412	5,441
1991/92	554	577	358	907	473	296	400	1,151	598	648	467	713	7,142
1992/93	928	706	919	815	819	1,109	697	1,063	1,492	978	1,006	798	11,331
1993/94	483	269	328	268	357	458	290	1,252	769	910	919	304	6,607
1994/95	255	500	243	308	169	233	109	119	486	359	511	483	3,775
1995/96	318	128	205	156	180	320	95	175	407	518	367	292	3,161
1996/97	318	167	40	232	308	747	579	75	216	112	229	517	3,542
1997/98	288	335	299	293	296	286	248	359	366	259	378	140	3,547
1998/99	135	309	157	201	123	70	73	118	61	251	49	111	1,659
1999/2000	245	91	106	180	276	80	88	163	88	97	116	192	1,721
2000/01	68	102	122	209	147	94	344	556	205	154	182	208	2,391
2001/02	115	87	526	256	254	199	291	110	40	115	145	197	2,336
2002/03	276	263	150	134	169	191	171	84	147	119	152	239	2,096
2003/04	282	293	94	697	92	165	120	61	113	569	223	181	2,890
2004/05	120	108	192	201	291	86	69	76	100	56	115	96	1,510
2005/06	674	228	82	179	135	277	92	221	105	90	191	126	2,400
2006/07	257	164	220	141	94	38	137	95	78	116	195	139	1,675
2007/08	155	119	125	93	220	135	167	111	125				

1/ Export data beginning in January 1989 are reported under the Harmonized Tariff Schedule (HS) of the U.S. Department of Commerce. Excludes dried mushrooms, but includes prepared truffles.

Source: Prepared by ERS using data provided by U.S. Department of Commerce, U.S. Census Bureau.

Table 156--Mushrooms, all: U.S. per capita utilization, 1970-2008

Crop year	Fresh	Processing	Total
----- Pounds, farm weight -----			
1970	0.28	0.98	1.26
1971	0.32	1.13	1.45
1972	0.36	1.25	1.61
1973	0.48	1.22	1.70
1974	0.59	1.22	1.81
1975	0.66	1.23	1.89
1976	0.69	1.45	2.14
1977	0.86	1.62	2.48
1978	1.02	1.66	2.68
1979	1.13	1.73	2.86
1980	1.20	1.53	2.73
1981	1.38	1.53	2.91
1982	1.44	1.51	2.95
1983	1.65	1.81	3.46
1984	1.77	1.76	3.53
1985	1.78	1.81	3.59
1986	1.87	1.88	3.75
1987	1.92	1.64	3.56
1988	1.98	1.54	3.52
1989	2.04	1.53	3.57
1990	1.99	1.70	3.69
1991	1.93	1.74	3.67
1992	1.98	1.68	3.66
1993	1.97	1.70	3.67
1994	2.02	1.93	3.95
1995	2.02	1.74	3.76
1996	2.08	1.82	3.90
1997	2.30	1.65	3.95
1998	2.45	1.41	3.86
1999	2.48	1.58	4.06
2000	2.58	1.48	4.06
2001	2.57	1.34	3.91
2002	2.61	1.48	4.09
2003	2.63	1.51	4.14
2004	2.59	1.55	4.14
2005	2.62	1.30	3.92
2006	2.55	1.47	4.02
2007 f	2.57	1.46	4.03
2008 f	2.59	1.44	4.03

f = ERS forecast.

Note: For the most recent per capita use stats, see: <http://www.ers.usda.gov/publications/vgs/Tables/Percap.xls>.

Source: Calculated by USDA, Economic Research Service.

Table 157--U.S. fresh-market mushrooms, all: Supply, disappearance, and price, farm weight, 1979-2008

Crop year 1/	Supply			Disappearance			Season-average price	
	Production 2/	Imports 3/	Total	Exports 3/	Domestic	Per capita use 4/	Current dollars 2/	Constant 2000 dollars 5/
	----- Million pounds -----					Pounds	----- \$/cwt -----	
1979	255.8	0.5	256.3	0.7	255.6	1.13	95.80	193.30
1980	275.1	0.7	275.8	0.6	275.2	1.20	94.70	175.20
1981	319.1	0.8	319.9	1.8	318.1	1.38	96.80	163.70
1982	337.2	1.1	338.3	1.6	336.7	1.44	100.00	159.40
1983	388.1	0.8	388.9	1.6	387.3	1.65	96.50	148.00
1984	419.9	1.0	420.9	1.4	419.5	1.77	93.50	138.20
1985	427.2	1.0	428.2	1.9	426.3	1.78	94.80	136.00
1986	454.8	1.4	456.2	2.9	453.3	1.87	96.90	136.00
1987	471.1	1.2	472.3	2.9	469.4	1.92	94.90	129.70
1988	488.2	1.9	490.1	3.2	486.9	1.98	97.90	129.30
1989	516.0	2.1	518.1	9.9	508.2	2.04	100.00	127.30
1990	516.1	3.5	519.6	17.7	501.9	1.99	98.10	120.20
1991	501.2	4.6	505.8	14.5	491.3	1.93	99.50	117.80
1992	527.0	3.8	530.8	17.4	513.4	1.98	99.80	115.50
1993	525.3	3.3	528.6	11.6	517.0	1.97	103.00	116.50
1994	541.0	5.0	546.0	9.9	536.1	2.02	105.00	116.30
1995	546.0	7.0	553.0	10.3	542.7	2.02	109.00	118.30
1996	564.5	11.3	575.8	11.7	564.1	2.08	109.00	116.10
1997	631.1	18.8	649.9	16.9	633.0	2.30	108.00	113.20
1998	671.5	23.2	694.7	13.8	680.9	2.45	108.00	111.90
1999	682.1	29.8	711.9	15.2	696.7	2.48	107.00	109.30
2000	707.2	38.2	745.4	13.0	732.4	2.58	106.00	106.00
2001	704.2	44.6	753.2	11.6	741.6	2.57	115.00	112.30
2002	709.2	54.0	763.2	8.3	754.9	2.61	112.00	107.50
2003	716.8	59.9	776.7	7.7	769.0	2.63	114.00	107.10
2004	711.4	62.4	773.8	8.3	765.5	2.59	114.00	104.20
2005	718.0	72.1	790.1	8.8	781.3	2.62	113.00	100.20
2006	709.5	68.9	778.4	11.6	766.8	2.55	121.00	104.30
2007 f	725.0	70.0	795.0	12.0	783.0	2.57	--	--
2008 f	737.0	70.0	807.0	13.0	794.0	2.59	--	--

-- = Not available. f = ERS forecast as of 04/17/08. Production and price data for the 2007/08 season will be released by USDA/NASS in August 2008.

1/ Crop year begins July 1 of the year listed and ends on June 30 of the following year. 2/ Sales volume for all fresh mushrooms. Source: USDA, National Agricultural Statistics Service. 3/ Source: U.S. Department of Commerce, U.S. Census Bureau and Statistics Canada. 4/ Total disappearance divided by total U.S. population on January 1. Represents volume available for consumption per person. 5/ Deflated using the GDP implicit price deflator, 2000=100

Source: Compiled and computed by USDA, Economic Research Service.



Table 158--U.S. mushrooms for processing, all: Supply, disappearance, and price, farm weight, 1979-2008

Crop year 1/	Supply			Disappearance			Season-average price		
	Production 2/	Imports 3/	Total	Exports 3/	Domestic	Per capita use 4/	Current dollars 2/	Constant 2000 dollars 5/	
	----- Million pounds -----						Pounds	---- Cents/pound ----	
1979	214.2	179.3	393.5	1.0	392.5	1.73	57.60	116.30	
1980	194.5	155.7	350.2	0.5	349.7	1.53	58.60	108.40	
1981	198.0	157.2	355.2	0.7	354.5	1.53	55.50	93.90	
1982	153.6	199.5	353.1	0.4	352.7	1.51	60.80	96.90	
1983	173.5	252.2	425.7	0.7	425.0	1.81	64.60	99.10	
1984	175.8	243.3	419.1	1.0	418.1	1.76	57.40	84.80	
1985	160.8	273.9	434.7	1.0	433.7	1.81	54.90	78.80	
1986	157.1	297.9	455.0	0.4	454.6	1.88	56.40	79.20	
1987	162.9	239.0	401.9	1.1	400.8	1.64	61.00	83.30	
1988	183.1	198.7	381.8	1.7	380.1	1.54	66.50	87.90	
1989	203.1	190.0	393.1	12.6	380.5	1.53	65.30	83.10	
1990	237.2	205.2	442.4	14.6	427.8	1.70	61.50	75.40	
1991	249.9	213.8	463.7	18.4	445.3	1.74	63.80	75.60	
1992	254.0	203.5	457.5	22.2	435.3	1.68	58.20	67.40	
1993	234.0	233.8	467.8	23.7	444.1	1.70	66.20	74.90	
1994	250.1	293.1	543.2	30.8	512.4	1.93	68.40	75.80	
1995	240.7	234.2	474.9	9.5	465.4	1.74	57.90	62.90	
1996	222.9	279.8	502.7	7.6	495.1	1.82	55.90	59.60	
1997	187.1	276.2	463.3	11.4	451.9	1.65	55.30	58.00	
1998	189.9	210.7	400.6	8.5	392.1	1.41	61.10	63.30	
1999	185.9	271.4	457.3	14.2	443.1	1.58	60.60	61.90	
2000	153.6	280.1	433.7	13.0	420.7	1.48	57.90	57.90	
2001	141.1	256.9	398.0	12.4	385.6	1.34	52.50	51.30	
2002	139.2	303.9	443.1	13.5	429.6	1.48	55.80	53.60	
2003	137.7	325.5	463.2	21.4	441.8	1.51	53.20	50.00	
2004	141.8	326.8	468.6	10.3	458.3	1.55	46.30	42.30	
2005	129.1	268.3	397.4	9.1	388.3	1.30	42.80	38.00	
2006	117.1	336.2	453.3	10.8	442.5	1.47	64.00	55.20	
2007 f	130.0	338.0	468.0	25.0	443.0	1.46	--	--	
2008 f	137.0	320.0	457.0	15.0	442.0	1.44	--	--	

-- = Not available. f = ERS forecast as of 04/17/08. Production and price data for the 2007/08 season will be released by USDA/NASS in August 2008.

1/ Crop year begins July 1 of the year listed and ends on June 30 of the following year. 2/ Source: USDA, National Agricultural Statistics Service.

3/ Source: U.S. Dept. of Commerce, U.S. Census Bureau. Includes canned, frozen, and dried mushrooms. Canned converted to fresh-weight basis

using a factor of 1.538, frozen factor is 1.5, and dried factor is 10.0. Dried exports adjusted using Canadian data from 1979-88. 4/ Total disappearance divide by total U.S. population on January 1. Represents volume available for consumption per person. 5/ Deflated using the GDP implicit deflator, 2000=100.

Note: Due to lack of data, this table excludes changes in processed mushroom product inventories.

Source: Compiled and computed by USDA, Economic Research Service.

Table 159--Specialty vegetables: Fresh and processed imports, 1980-2007

Year	Dasheens 1/	Endive 1/ 2/	Snow peas 1/ 3/	Chile peppers 1/	Chayote 1/	Fiddlehead ferns 1/	Bamboo shoots 4/	Jicama 1/ 5/	Water- chestnuts 4/
----- 1,000 pounds -----									
1980	27,721	2,482	--	--	5,232	75	23,620	5,148	25,358
1981	38,072	2,114	--	--	6,810	46	35,349	12,628	36,647
1982	38,398	3,303	--	--	8,715	62	26,870	13,684	46,156
1983	37,479	4,231	--	--	10,247	55	30,516	11,274	44,178
1984	42,695	5,631	--	--	11,127	73	35,058	17,156	47,690
1985	55,995	6,237	2,050	25,115	11,303	73	41,396	12,915	62,739
1986	48,277	7,205	12,667	59,944	12,472	106	51,601	18,728	72,750
1987	39,906	7,447	16,947	63,048	12,569	115	64,644	19,590	72,345
1988	44,633	7,187	16,947	75,987	13,543	73	44,652	17,990	73,248
1989	52,958	6,618	30,268	65,421	19,528	94	48,874	37,410	68,466
1990	47,431	5,472	31,788	79,553	20,218	36	55,709	39,419	74,215
1991	49,318	6,473	32,458	80,092	24,639	6	71,291	39,167	84,715
1992	50,568	7,927	28,950	83,760	38,584	243	51,892	43,180	77,810
1993	46,593	4,411	25,893	78,324	30,072	21	63,630	44,845	80,334
1994	53,748	5,123	25,466	106,914	32,436	54	61,240	47,855	87,934
1995	62,851	5,676	25,974	195,426	36,848	25	65,636	61,180	68,109
1996	67,778	3,695	24,256	234,106	38,148	33	57,998	63,119	89,822
1997	60,436	4,391	28,881	245,458	39,037	25	61,986	57,816	87,336
1998	67,305	7,162	32,605	287,149	39,861	28	65,604	63,392	71,467
1999	79,504	5,107	31,142	298,950	45,349	42	55,126	78,486	74,704
2000	82,791	5,511	34,171	327,314	51,701	55	60,005	84,569	81,912
2001	83,421	5,957	37,565	332,712	53,585	217	68,459	80,608	76,453
2002	97,934	5,195	48,800	349,470	57,282	69	59,977	91,279	92,629
2003	92,547	5,189	53,085	397,888	55,451	51	60,697	91,501	75,125
2004	93,626	5,804	60,790	414,272	51,037	305	55,060	110,687	91,332
2005	85,017	5,331	64,148	425,381	55,869	756	60,540	103,451	91,335
2006	92,402	4,732	62,348	508,615	60,941	193	62,615	110,218	72,415
2007	106,244	4,678	69,722	563,350	66,368	177	59,126	112,542	70,438

-- = Not available.

1/ Fresh, chilled. 2/ Fresh-market whitloof chicory. 3/ Includes all fresh green peas after 1988. 4/ Canned. 5/ Includes pumpkins and breadfruit.

Source: Prepared by ERS from USDA, ERS, *FATUS*, Calendar Year Supplements (1980-88), and USDC, U.S. Census Bureau (1989-2006).

Table 160--Specialty and minor vegetables, fresh and processed: Harvested acreage, California, 1993-2006 1/

Year	Anise (fennel)	Artichokes	Baby vegetables	Beets	Brussels sprouts	Head cabbage	Chinese cabbage	Cilantro	Greenhouse cucumbers	Eggplant	Endive	Escarole	Garlic	Herbs & spices
-- Acres --														
1993	691	8,929	2,192	656	4,919	11,848	1,263	--	7	1,214	722	448	26,961	3,783
1994	716	9,251	4,878	503	3,221	10,037	85	--	8	1,009	784	455	27,594	3,709
1995	700	8,853	3,905	160	3,057	9,201	--	--	7	840	768	456	28,253	--
1996	1,010	8,921	986	372	3,682	8,762	484	3,519	8	1,737	874	643	35,046	1,195
1997	411	8,199	997	375	2,206	9,052	779	3,369	9	1,252	1,059	396	29,663	1,226
1998	700	8,676	577	689	3,216	9,664	782	3,360	9	1,581	1,274	902	37,412	1,857
1999	1,063	9,593	1,550	1,448	3,108	9,599	1,511	4,011	15	1,341	197	94	40,059	3,503
2000	822	8,555	302	1,617	1,875	9,971	1,017	3,506	15	1,429	356	213	25,286	4,904
2001	741	7,069	--	203	1,931	8,320	3,036	2,030	12	1,010	570	209	29,140	991
2002	595	6,684	--	158	1,634	9,625	4,143	2,135	14	949	444	275	33,028	5,223
2003	636	6,808	--	185	1,775	13,352	3,304	2,190	14	997	686	228	31,189	8,872
2004	813	7,107	--	589	2,071	12,818	4,599	3,693	14	1,041	1,018	325	25,852	6,124
2005	743	7,867	--	964	2,079	9,758	5,008	4,499	--	1,364	1,068	403	25,425	5,842
2006	786	8,664	364	2,069	2,051	14,235	4,836	4,572	--	1,455	928	422	22,855	2,677
	Horse- radish	Kale	Leeks	Leaf lettuce	Romaine lettuce	Sprouts	Misc melons	Okra	Shallots & gr. on.	Oriental vegetables	Parsley	Parsnips	Green peas	Pumpkins
1993	704	1,929	651	36,436	16,089	52	--	334	1,918	11,148	3,141	165	3,683	6,381
1994	1,151	2,074	420	34,536	23,991	6	--	218	1,530	11,442	3,436	234	546	5,517
1995	667	1,469	341	36,551	22,207	--	--	230	1,494	10,393	2,698	85	5,327	5,381
1996	623	2,036	563	35,807	23,067	1	--	236	2,044	11,956	2,982	66	5,348	6,488
1997	623	1,934	449	41,773	24,677	1	--	170	2,206	13,534	3,504	58	3,939	6,160
1998	717	1,899	486	37,436	22,985	1	--	237	2,157	13,360	2,730	125	3,761	5,974
1999	477	2,035	545	73,461	--	2	--	166	2,100	12,913	2,573	149	2,510	5,144
2000	661	1,968	594	75,910	3,520	1	--	286	1,801	11,918	2,610	--	3,978	5,826
2001	830	1,246	493	42,994	40,135	--	--	121	1,345	9,767	670	--	3,081	5,605
2002	861	1,798	441	45,116	46,301	--	--	163	1,221	7,344	731	--	956	5,025
2003	861	1,610	424	48,613	59,823	--	--	73	1,201	7,395	788	--	1,520	4,757
2004	971	2,130	612	52,395	57,249	--	--	410	1,456	8,169	1,914	105	2,688	5,060
2005	971	2,618	551	59,460	38,187	--	--	504	1,946	8,829	4,238	70	2,107	3,326
2006	717	2,618	549	86,869	64,428	--	5,633	417	2,056	9,973	3,807	294	1,900	5,226
	Snow peas	Bell peppers	Chile peppers	Radic- chio	Radishes	Rappini	Squash	Spinach	Swiss chard	Cherry tomatoes	Tomatillos	Turnips	Misc. vegetables	Total
1993	4,445	21,071	7,505	1,205	2,778	1,947	8,971	11,057	148	296	1,429	1,044	82,437	290,597
1994	3,886	21,487	6,395	1,416	2,663	2,146	7,905	11,451	85	101	1,276	334	84,213	290,709
1995	4,847	23,851	3,292	1,029	2,340	--	5,478	12,463	--	138	1,003	4	86,413	283,901
1996	4,958	25,262	6,475	1,648	2,636	2,815	7,338	13,397	69	184	774	436	90,881	315,329
1997	4,726	21,279	6,952	1,838	2,461	3,356	7,348	20,663	689	161	570	550	126,248	354,862
1998	4,805	20,847	5,016	2,590	1,939	3,687	7,057	20,840	587	210	457	761	140,047	371,410
1999	4,946	22,204	3,064	2,902	1,474	3,643	6,411	23,519	671	256	418	821	142,229	391,725
2000	4,685	19,848	2,477	2,833	787	2,650	7,964	21,229	689	251	363	472	136,532	369,721
2001	4,569	20,188	1,304	2,490	727	2,516	4,559	19,929	698	95	295	6	151,500	370,425
2002	3,300	18,188	719	2,249	1,330	2,570	4,340	26,035	671	100	245	3	160,005	394,619
2003	3,120	17,289	746	2,231	802	2,785	4,301	24,969	629	103	239	8	150,366	404,889
2004	2,589	18,241	2,180	4,300	1,741	4,669	5,895	25,752	915	363	50	141	579,694	845,753
2005	2,205	20,048	1,908	4,029	1,252	5,289	6,504	32,263	1,169	486	--	164	74,081	337,225
2006	1,620	19,090	1,962	3,672	1,585	5,401	5,779	27,956	1,163	452	24	256	74,676	394,037

-- = Not available.

1/ Some counties report commodities under the miscellaneous-vegetable category only. Beginning in 1988, some vegetables previously reported as miscellaneous vegetables were reported in distinct categories:

Source: California Department of Food and Agriculture, *County Agricultural Commissioner Reports*, ([http://www.nass.usda.gov/Statistics\\_by\\_State/California/Publications/AgComm/indexcac.asp](http://www.nass.usda.gov/Statistics_by_State/California/Publications/AgComm/indexcac.asp)).

Table 161--Specialty and minor vegetables, fresh and processed: Production, California, 1992-2006 1/

Year	Anise (fennel)	Artichokes	Baby vegetables	Beets	Brussels sprouts	Head cabbage	Chinese cabbage	Cilantro	Greenhouse cucumbers	Eggplant	Endive	Escarole	Garlic	Herbs & spices
-- Short tons --														
1993	5,930	43,087	--	78	39,984	177,529	--	--	334	13,135	3,562	2,988	223,513	15,916
1994	4,570	51,584	3,128	160	29,246	168,192	--	--	387	14,721	4,738	4,000	211,062	19,120
1995	6,400	40,636	3,442	106	24,164	161,100	--	--	1,923	13,828	5,638	3,225	228,339	--
1996	6,090	44,334	--	61	33,087	140,023	--	28,347	1,878	21,271	5,413	4,000	282,664	5,247
1997	2,120	45,851	--	85	18,311	139,073	1,290	29,334	342	15,387	7,938	3,238	263,623	5,461
1998	5,999	50,108	--	96	17,414	133,817	955	25,471	378	12,122	5,375	2,638	168,221	7,930
1999	14,300	69,633	--	95	19,868	137,098	18,400	24,280	432	15,369	--	--	361,650	10,274
2000	6,800	49,727	--	36	16,455	174,585	10,700	22,007	444	12,013	--	--	193,218	9,193
2001	7,200	46,594	--	929	17,735	160,656	28,765	18,262	444	11,803	4,975	1,350	245,252	15,685
2002	7,300	40,972	--	1,093	16,413	195,326	38,525	18,191	532	10,657	3,225	2,700	298,194	218,808
2003	8,000	38,793	--	499	15,982	197,260	32,222	17,760	526	12,035	16,188	2,854	308,174	181,489
2004	7,830	38,883	--	4,137	19,639	185,726	42,794	28,368	525	14,829	24,166	3,425	239,454	27,619
2005	9,605	55,498	--	11,579	22,883	235,038	107,928	32,072	2	19,741	14,156	4,480	200,685	34,034
2006	12,003	60,895	728	34,383	20,950	266,034	78,195	34,694	--	21,814	11,453	4,585	192,685	22,410
	Horse- radish	Kale	Leeks	Leaf lettuce	Romaine lettuce	Sprouts	Misc melons	Okra	Shallots & gr. on.	Oriental vegetables	Parsley	Parsnips	Green peas	Pumpkins
1993	--	13,891	4,315	368,957	209,024	--	--	1,500	24,232	66,369	28,699	--	5,012	73,964
1994	2,678	18,835	4,720	388,617	355,528	--	--	1,380	19,343	72,654	33,034	--	546	71,520
1995	1,668	16,633	3,195	387,384	308,226	--	--	2,260	19,209	125,670	40,894	--	8,731	76,884
1996	1,558	19,481	5,448	364,948	311,455	--	--	158	16,500	132,920	45,411	--	7,585	80,171
1997	1,558	18,198	5,332	412,315	399,515	--	--	837	23,000	190,173	36,022	--	7,435	72,145
1998	1,793	14,869	4,779	414,722	354,178	--	--	1,200	17,900	147,597	34,085	--	6,544	78,961
1999	1,192	17,359	4,836	--	--	--	--	824	21,100	152,423	19,311	--	5,073	56,752
2000	1,653	18,132	5,183	858,409	48,466	--	--	1,112	17,700	134,855	19,177	--	7,854	73,880
2001	1,826	10,875	4,961	460,359	558,711	--	--	726	16,070	124,217	9,240	--	4,294	67,220
2002	2,153	22,161	4,302	573,097	740,916	--	--	1,281	15,494	124,483	11,946	--	1,582	74,706
2003	2,153	18,077	4,761	563,923	887,310	--	--	290	15,000	124,237	13,789	--	11,722	65,070
2004	2,428	23,153	6,416	641,299	800,133	--	--	2,178	17,836	138,021	23,247	1,179	12,627	67,594
2005	2,428	29,058	6,369	978,815	1,078,418	--	--	2,519	21,766	138,979	25,097	306	1,256	40,829
2006	1,793	27,595	7,735	1,030,151	951,595	--	69,201	1,664	21,936	145,943	82,910	1,392	1,060	77,829
	Snow peas	Bell peppers	Chile peppers	Radic- chio	Radishes	Rappini	Spinach	Squash	Swiss chard	Tomatillos	Cherry tomatoes	Turnips	Misc. vegetables	Total
1993	11,138	292,603	28,523	4,488	7,040	--	113,319	71,839	--	185	25,635	--	--	1,876,789
1994	10,368	282,506	28,695	5,275	7,760	--	108,898	62,866	--	161	18,348	5,010	--	2,009,650
1995	12,719	342,745	25,510	9,800	6,641	--	105,491	55,282	--	114	8,993	11	--	2,046,861
1996	13,521	351,574	27,743	9,760	24,110	--	99,678	55,838	--	165	7,475	16	--	2,147,930
1997	10,994	311,213	25,063	11,932	26,932	10,922	118,069	53,069	4,040	50	5,506	15	--	2,276,388
1998	10,683	285,990	--	13,287	22,081	--	9,508	142,947	55,588	3,700	43	6,300	121	2,057,400
1999	12,186	353,338	17,816	7,409	14,944	9,890	146,981	45,881	4,200	145	7,397	19	1,279,648	2,850,123
2000	12,061	370,560	16,226	7,035	8,924	12,340	159,478	44,145	4,500	391	6,560	6	1,570,581	3,894,406
2001	14,492	355,837	18,110	7,939	8,486	12,280	157,423	44,036	4,910	81	5,580	11	841,366	3,288,700
2002	11,086	352,197	15,424	6,858	13,666	11,937	200,859	41,764	4,510	101	3,327	6	--	3,085,792
2003	9,801	353,998	13,459	7,645	9,208	8,700	209,439	44,559	4,705	70	3,001	15	--	3,202,714
2004	6,485	394,932	48,378	13,082	15,471	14,261	266,568	56,962	6,651	911	1,025	1,547	--	3,199,779
2005	5,084	379,589	12,769	19,140	16,914	17,716	310,784	60,868	10,522	5,016	--	1,679	--	3,913,622
2006	4,544	352,357	62,575	16,357	20,215	19,698	265,689	60,077	9,773	1,029	40	1,869	--	3,995,856

-- = Not available.

1/ Some counties report commodities under the miscellaneous-vegetable category only in any given year. Beginning in 1988, some vegetables were reported in categories other than miscellaneous vegetables.

Source: California Department of Food and Agriculture, *County Agricultural Commissioner Reports*, ([http://www.nass.usda.gov/Statistics\\_by\\_State/California/Publications/AgComm/indexcac.asp](http://www.nass.usda.gov/Statistics_by_State/California/Publications/AgComm/indexcac.asp)).

Table 162--Specialty and minor vegetables, fresh and processed: Value of production, California, 1992-2006 1/

Year	Anise (fennel)	Artichokes	Baby vegetables	Beets	Brussels sprouts	Head cabbage	Chinese cabbage	Cilantro	Greenhouse cucumbers	Eggplant	Endive	Escarole	Garlic	Herbs & spices
-- 1,000 dollars --														
1993	3,252	37,651	11,951	1,420	19,179	44,128	3,332	--	892	8,031	2,365	1,781	103,217	32,971
1994	2,937	46,324	21,503	1,042	13,539	33,025	293	--	854	8,932	2,938	2,031	131,368	38,468
1995	3,883	46,817	14,910	473	10,913	37,799	--	--	679	9,032	3,317	1,999	119,751	21,630
1996	3,891	49,079	6,207	658	15,725	30,903	1,619	16,822	690	15,055	3,606	2,513	150,852	27,806
1997	1,853	46,562	8,795	1,129	8,199	32,333	2,856	14,508	685	10,328	3,528	1,646	125,589	22,378
1998	4,750	54,329	4,748	1,470	10,561	41,933	2,639	15,874	531	9,349	4,238	2,101	120,258	32,587
1999	7,886	59,645	6,618	3,152	13,677	30,643	9,208	17,427	2,053	10,437	1,320	345	200,203	35,906
2000	3,286	51,722	2,060	5,260	9,681	37,810	6,659	17,045	1,874	7,774	2,325	1,244	115,544	41,536
2001	3,303	45,809	--	554	9,292	34,756	11,376	9,394	721	5,775	2,163	525	151,866	26,146
2002	3,290	43,355	--	725	9,213	42,732	12,596	11,078	905	6,202	1,484	1,186	153,513	41,295
2003	3,870	51,883	--	504	10,425	57,715	10,964	10,703	852	6,979	8,144	1,437	159,786	46,258
2004	6,027	56,004	--	2,297	14,246	68,126	15,689	20,521	918	8,202	11,117	1,881	126,173	31,119
2005	5,888	70,419	--	5,447	14,426	65,914	22,067	23,851	8	11,697	9,557	2,413	136,787	45,357
2006	6,183	84,661	1,165	15,016	15,051	76,601	26,221	27,063	--	12,628	5,683	2,269	127,247	34,440

Year	Horse- radish	Kale	Leeks	Leaf lettuce	Romaine lettuce	Sprouts	Misc melons	Okra	Shallots & gr. on.	Oriental vegetables	Parsley	Parsnips	Green peas	Pump- kins
1993	880	10,384	5,040	165,439	72,396	2,073	--	2,728	15,330	52,239	13,856	1,061	3,024	7,516
1994	1,439	12,321	3,845	148,635	86,015	750	--	1,798	13,350	50,590	15,774	1,025	3,727	7,561
1995	834	11,612	2,406	212,479	126,729	10,913	--	2,349	14,595	53,502	15,588	2,125	2,770	10,050
1996	779	14,143	3,768	150,258	111,553	6,898	--	1,181	18,168	48,064	17,217	165	4,160	13,410
1997	779	13,251	3,292	208,441	149,320	6,700	--	1,247	23,772	64,665	14,583	417	4,140	10,767
1998	896	13,077	3,354	210,845	155,176	8,268	--	1,825	22,894	61,799	13,817	350	4,848	11,170
1999	596	12,858	3,571	410,691	--	7,289	--	1,174	23,624	64,613	16,169	451	4,119	9,816
2000	826	12,042	4,774	464,983	18,057	6,900	--	1,329	21,693	62,984	21,554	--	5,753	11,757
2001	913	7,292	3,940	247,108	244,388	--	--	723	21,618	47,768	5,329	--	1,455	10,633
2002	1,076	15,811	3,134	291,068	382,909	--	--	1,281	17,205	47,007	6,797	--	838	12,799
2003	1,076	13,671	4,037	313,845	465,307	--	--	406	18,830	52,160	8,298	--	16,663	10,008
2004	1,214	17,559	8,258	325,377	457,239	--	--	2,032	17,146	55,791	17,290	615	16,127	12,524
2005	1,214	20,790	6,551	449,934	459,093	--	--	2,472	21,564	60,422	17,418	328	26,939	9,183
2006	897	20,291	5,096	444,654	454,200	--	22,507	1,568	20,396	60,595	20,199	904	24,647	19,299

Year	Snow peas	Bell peppers	Chile peppers	Radic- chio	Radishes	Rappini	Squash	Spinach	Swiss chard	Tomatillos	Cherry tomatoes	Turnips	Misc. vegetables	Total
1993	24,888	115,613	32,945	4,901	9,732	7,893	31,137	58,339	1,005	826	14,642	2,633	355,326	1,282,016
1994	16,337	124,566	27,889	7,664	14,717	10,420	27,655	65,050	121	252	12,817	778	521,512	1,479,862
1995	20,997	138,742	17,299	6,545	10,594	--	21,827	55,099	--	275	6,271	--	402,980	1,417,784
1996	25,061	138,495	27,397	8,232	11,163	8,385	28,150	62,048	452	300	5,527	1,281	402,980	1,434,661
1997	18,819	125,395	24,823	9,744	10,693	12,941	23,264	85,667	2,313	827	6,060	1,540	455,704	1,559,553
1998	19,221	133,384	30,541	13,502	9,059	13,065	26,284	87,617	1,922	901	5,241	4,326	567,966	1,726,715
1999	20,432	177,693	15,807	15,284	7,434	14,920	22,270	103,591	2,144	822	6,138	3,599	561,047	1,904,672
2000	22,205	163,535	20,929	16,625	4,853	11,357	23,935	102,747	3,112	1,042	5,923	1,150	605,526	1,919,411
2001	27,187	166,646	10,116	12,565	4,154	10,498	16,384	105,890	3,015	110	4,025	9	714,836	1,968,281
2002	20,264	192,886	7,714	11,470	8,294	10,184	18,371	172,752	2,781	141	2,418	4	977,731	2,532,509
2003	15,761	196,871	5,119	11,583	4,649	11,308	19,245	190,470	3,051	125	2,230	10	1,052,925	2,787,167
2004	12,876	240,092	18,614	21,119	11,159	18,706	28,600	253,164	4,556	2,158	825	678	934,276	2,840,314
2005	7,956	237,399	12,760	21,120	6,638	22,247	26,377	258,282	8,593	2,880	--	678	390,121	2,484,789
2006	10,785	226,598	11,206	21,904	8,069	24,133	23,897	186,779	7,662	1,914	109	711	404,364	2,457,613

-- = Not available.

1/ Some counties report commodities under the miscellaneous-vegetable category only. Beginning in 1988, some vegetables were reported in categories other than miscellaneous vegetables.

Source: California Department of Food and Agriculture, *County Agricultural Commissioner Reports*, ([http://www.nass.usda.gov/Statistics\\_by\\_State/California/Publications/AgComm/indexcac.asp](http://www.nass.usda.gov/Statistics_by_State/California/Publications/AgComm/indexcac.asp)).

Table 163--Specialty vegetables, fresh market: U.S. domestic and imported shipments, 1992-2007

Year & item	Chinese cabbage	Escarole/endive	Garlic 1/	Greens	Romaine lettuce	Other lettuce 2/	Misc. herbs 3/	Misc. Asian 4/	Tropical 5/	Parsley	Southern/snow peas	Chile peppers	Misc. vegetables 6/	Total
-- 1,000 cwt --														
<b>Domestic:</b>														
1992	135	226	--	1,178	5,177	3,680	102	88	0	159	15	287	155	11,202
1993	179	203	--	1,382	6,022	4,021	105	528	0	149	15	277	196	13,077
1994	152	141	--	1,273	5,522	3,358	56	411	0	112	11	464	173	11,673
1995	133	147	--	1,364	6,380	3,279	68	381	0	101	8	389	139	12,389
1996	161	185	--	1,288	6,945	3,354	139	285	0	78	7	414	92	12,948
1997	124	246	--	1,328	8,550	4,216	104	62	0	102	0	240	0	14,972
1998	113	210	--	1,511	8,411	3,817	84	65	0	80	0	220	0	14,511
1999	81	156	--	1,695	8,918	3,846	104	88	0	78	0	286	0	15,252
2000	84	182	--	1,962	9,591	4,049	60	51	0	124	0	337	0	16,440
2001	75	160	--	2,060	9,904	4,172	94	73	0	146	0	302	4	16,990
2002	454	197	--	2,211	10,095	3,801	138	272	0	129	35	275	2	17,609
2003	1,180	330	--	2,553	12,113	3,864	468	675	0	410	72	295	0	21,960
2004	1,119	366	--	2,516	13,478	3,846	609	695	5	342	60	276	2	23,314
2005	1,034	323	--	2,217	14,508	3,990	595	558	4	356	34	242	1	23,862
2006	1,029	342	--	1,954	14,521	3,828	927	551	0	376	35	233	0	23,796
2007	1,069	345	--	2,143	15,454	3,769	888	491	1	347	44	278	0	24,829
<b>Import:</b>														
1992	29	157	410	181	14	54	153	64	3,508	49	12	1,053	429	6,113
1993	44	157	864	187	51	51	164	70	3,440	63	8	1,063	501	6,663
1994	68	158	471	157	41	45	196	134	3,695	49	1	1,102	503	6,620
1995	75	164	500	208	52	123	299	188	3,927	66	272	1,481	694	8,049
1996	45	130	463	247	54	131	399	240	3,607	74	244	1,781	649	8,064
1997	56	129	347	260	79	223	436	280	3,667	99	309	1,963	681	8,529
1998	74	179	661	267	75	254	437	342	4,187	135	327	2,318	537	9,793
1999	76	120	932	192	47	252	466	411	5,078	114	351	2,462	278	10,779
2000	33	130	614	217	16	286	568	526	5,263	114	367	2,616	310	11,060
2001	36	154	797	300	0	254	631	503	5,378	122	381	2,861	365	11,782
2002	89	136	1,024	268	0	212	659	489	6,121	119	464	4,611	445	14,637
2003	113	146	1,006	292	98	142	687	645	6,257	122	553	3,701	540	14,302
2004	162	160	1,212	254	10	227	738	445	6,720	108	670	3,463	647	14,816
2005	163	145	1,515	220	2	284	946	593	6,726	169	690	3,767	684	15,904
2006	152	148	1,760	183	0	313	1,051	621	7,114	161	650	4,550	797	17,500
2007	277	139	1,950	248	1	445	1,070	788	7,793	178	686	5,819	753	20,147
<b>Total:</b>														
1992	164	383	410	1,359	5,191	3,734	255	152	3,508	208	27	1,340	584	17,315
1993	223	360	864	1,569	6,073	4,072	269	598	3,440	212	23	1,340	697	19,740
1994	220	299	471	1,430	5,563	3,403	252	545	3,695	161	12	1,566	676	18,293
1995	208	311	500	1,572	6,432	3,402	367	569	3,927	167	280	1,870	833	20,438
1996	206	315	463	1,535	6,999	3,485	538	525	3,607	152	251	2,195	741	21,012
1997	180	375	347	1,588	8,629	4,439	540	342	3,667	201	309	2,203	681	23,501
1998	187	389	661	1,778	8,486	4,071	521	407	4,187	215	327	2,538	537	24,304
1999	157	276	932	1,887	8,965	4,098	570	499	5,078	192	351	2,748	278	26,031
2000	117	312	614	2,179	9,607	4,335	628	577	5,263	238	367	2,953	310	27,500
2001	111	314	797	2,360	9,904	4,426	725	576	5,378	268	381	3,163	369	28,772
2002	543	333	1,024	2,479	10,095	4,013	797	761	6,121	248	499	4,886	447	32,246
2003	1,293	476	1,006	2,845	12,211	4,006	1,155	1,320	6,257	532	625	3,996	540	36,262
2004	1,281	526	1,212	2,770	13,488	4,073	1,347	1,140	6,725	450	730	3,739	649	38,130
2005	1,197	468	1,515	2,437	14,510	4,274	1,541	1,151	6,730	525	724	4,009	685	39,766
2006	1,181	490	1,760	2,137	14,521	4,141	1,978	1,172	7,114	537	685	4,783	797	41,296
2007	1,346	484	1,950	2,391	15,455	4,214	1,958	1,279	7,794	525	730	6,097	753	44,976

-- = Not available. 1/ Domestic shipments not reported. 2/ Includes Boston, bibb, and red and green leaf lettuce. 3/ Includes anise, basil, chives, cilantro, cipolinos, dill, dry eschallot, horseradish, mint, parsley root, thyme, and watercress. 4/ Includes bean sprouts, bok choy, dikon, gobo, lobah, and others. 5/ Arum, batatas (boniatos), breadfruit, calabaza, chayote, dasheen, ginger root, malanga, tamarind, yams, and yucca. 6/ Alfalfa sprouts, cardoon, domestic celeriac (celery root), chicory root, jerusalem artichoke, jicama, oyster plant (salsify), radicchio, and tomatillos.

Source: USDA, Agricultural Marketing Service, *Fresh Fruit and Vegetable Shipments: Calendar Year*.

Table 164--Selected vegetable production in leading countries and the world, 1997-2006 1/

Commodity/country	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
----- Million cwt -----										
<b>Potatoes:</b>										
China	1,262.4	1,424.6	1,237.7	1,462.1	1,424.1	1,548.2	1,502.3	1,593.0	1,619.5	1,550.7
Russia	816.6	692.7	691.0	749.1	770.8	724.7	810.1	791.8	821.9	850.4
India	533.9	389.1	520.5	544.8	495.8	527.3	513.0	508.4	521.0	527.1
United States	465.5	475.8	478.2	513.6	437.9	459.8	457.8	456.0	420.9	434.6
Ukraine	368.2	339.6	280.5	437.4	382.4	366.4	406.8	457.6	429.1	429.2
Others	3,241.9	3,309.3	3,430.2	3,548.6	3,386.7	3,360.1	3,212.1	3,474.4	3,283.2	3,127.2
World	6,688.5	6,631.1	6,638.1	7,255.6	6,897.7	6,986.5	6,902.1	7,281.2	7,095.6	6,919.2
<b>Tomatoes:</b>										
China	360.9	376.9	410.3	492.2	531.7	598.7	635.9	664.6	697.2	717.4
United States	232.2	220.7	293.5	254.8	220.5	273.0	232.0	283.7	242.1	249.1
Turkey	145.5	182.8	197.4	196.0	185.7	208.3	216.5	208.1	221.6	217.3
India	154.3	136.2	182.3	163.8	159.6	164.5	167.6	179.1	190.4	190.4
Egypt	129.5	126.8	138.3	149.6	139.5	149.4	157.4	168.5	167.6	167.6
Italy	122.9	131.8	159.9	166.2	140.8	126.8	146.6	169.4	158.4	140.0
Others	836.4	930.7	1,011.7	965.8	968.8	1,007.9	1,029.6	1,115.9	1,127.1	1,091.3
World	1,981.7	2,105.9	2,393.4	2,388.4	2,346.6	2,528.6	2,585.6	2,789.3	2,804.4	2,773.0
<b>Lettuce:</b>										
China	121.4	124.7	132.4	160.0	167.7	198.6	220.7	231.6	242.6	255.9
United States	95.9	85.0	95.1	98.2	98.6	100.1	104.4	104.2	101.6	111.9
Spain	22.8	22.5	23.0	22.4	21.9	22.9	23.0	23.1	21.9	23.6
Italy	20.3	21.5	20.7	21.4	20.4	20.2	20.3	22.0	22.3	21.3
India	16.9	17.0	17.2	17.3	17.4	17.4	17.4	17.7	17.9	17.9
Others	78.2	79.6	83.6	83.9	85.1	82.3	82.2	86.9	87.2	88.1
World	355.5	350.3	372.0	403.2	411.1	441.5	468.0	485.5	493.5	518.7
<b>Onions, dry:</b>										
China	221.4	238.9	258.5	311.0	331.2	364.7	386.6	397.9	419.8	432.1
India	70.5	117.5	108.0	104.1	115.7	120.2	99.3	130.6	141.9	141.9
United States	68.8	67.3	73.6	71.7	67.7	69.8	73.4	83.0	73.5	73.2
Pakistan	24.9	23.7	25.1	36.3	34.5	30.5	31.5	31.9	38.9	45.3
Russia	23.7	23.2	24.9	29.5	29.8	30.9	34.5	36.9	38.8	39.4
Others	481.0	520.8	571.1	545.2	560.5	564.6	560.8	622.6	613.0	621.7
World	890.3	991.4	1,061.2	1,097.8	1,139.4	1,180.7	1,186.1	1,302.9	1,325.9	1,353.6
<b>Carrots/turnips:</b>										
China	98.8	99.6	106.9	126.6	134.8	157.2	178.5	182.9	184.9	191.8
Russia	31.4	25.6	30.3	35.2	34.7	32.5	38.3	38.8	39.5	42.3
United States	50.0	46.9	42.8	41.0	40.5	33.9	36.1	35.3	36.1	33.9
Poland	17.6	21.9	20.0	20.9	20.3	15.3	18.4	20.5	20.5	18.4
Japan	13.7	13.6	14.8	16.0	16.8	16.1	15.4	16.9	18.4	18.4
Others	210.5	212.3	220.8	224.5	225.9	229.7	235.2	278.0	278.0	285.4
World	422.0	419.9	435.6	464.2	473.0	484.7	521.9	572.4	577.4	590.2
<b>Cauliflower/broccoli:</b>										
China	98.6	102.9	105.9	127.8	136.5	145.2	156.3	161.6	162.5	178.2
India	110.2	98.5	103.4	104.1	103.4	107.8	105.8	108.9	99.4	99.4
United States	6.9	6.9	7.7	8.0	7.8	6.6	6.9	28.3	27.2	27.2
Spain	7.7	9.6	10.4	10.6	9.2	10.9	11.2	10.3	9.7	10.1
Italy	10.9	11.6	11.1	11.4	10.2	10.0	10.7	9.1	9.5	9.6
Others	66.8	67.0	65.8	63.0	61.7	61.4	69.9	75.8	74.7	72.8
World	301.1	296.5	304.3	324.9	328.8	341.9	360.8	394.0	383.0	397.3
<b>Cabbages/brus. sprouts:</b>										
China	372.8	390.4	429.1	510.5	557.1	619.1	674.4	712.6	745.5	767.8
India	92.6	117.3	123.9	130.3	121.5	125.2	127.9	123.3	135.5	135.5
Russia	66.8	62.3	86.9	77.0	85.0	80.5	97.9	89.7	89.3	89.8
South Korea	63.8	66.0	60.4	75.5	74.6	56.8	65.3	69.2	57.4	67.6
Japan	58.1	52.8	56.3	54.8	54.5	52.8	51.6	47.8	50.4	50.4
United States 2/	46.3	45.3	47.6	57.3	54.9	43.4	43.7	25.0	24.7	25.2
Others	358.1	366.7	369.4	371.8	371.7	355.0	388.2	394.1	386.7	383.6
World	1,058.5	1,100.8	1,173.6	1,277.2	1,319.3	1,332.8	1,449.0	1,461.7	1,489.5	1,519.9
<b>Sweet potatoes:</b>										
China	2,262.3	2,549.4	2,781.0	2,605.5	2,508.5	2,497.9	2,375.6	2,333.3	2,214.9	2,209.5
Nigeria	32.9	34.4	54.0	54.4	54.5	58.0	61.7	66.1	70.7	76.3
Uganda	41.8	48.0	51.9	52.9	55.4	57.1	57.5	58.4	57.4	57.9
Indonesia	40.7	42.7	36.7	40.3	38.6	39.1	43.9	41.9	40.9	40.8
Viet Nam	37.3	33.6	38.5	35.5	36.5	37.6	34.8	33.3	32.2	32.1
United States 2/	13.3	12.4	12.2	13.8	14.6	12.9	15.9	16.1	15.7	16.2
Others	244.5	247.2	260.3	267.5	276.3	280.4	285.7	290.4	285.9	274.4
World	2,672.8	2,967.7	3,234.6	3,069.9	2,984.4	2,983.0	2,875.1	2,839.5	2,717.7	2,707.2

--continued



Table 164--Selected vegetable production in leading countries and the world, 1997-2006 1/--Continued

Commodity/country	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
----- Million cwt -----										
<b>Asparagus:</b>										
China	63.0	66.3	71.9	86.2	92.8	110.4	121.4	128.0	130.2	134.6
Peru	3.2	3.0	3.9	3.7	4.1	4.0	4.2	4.2	4.5	4.5
United States	2.0	2.0	2.2	2.3	2.8	2.5	2.5	2.6	2.2	2.2
Germany	0.9	1.0	1.0	1.1	1.2	1.3	1.4	1.6	1.5	1.2
Mexico	0.8	0.9	1.2	1.1	1.4	1.3	1.5	1.3	1.3	1.3
Others	6.6	6.5	6.1	6.5	6.6	6.7	6.5	6.8	6.8	6.7
World	76.5	79.7	86.3	100.9	108.9	126.2	137.5	144.5	146.5	150.5
<b>Watermelon:</b>										
China	771.7	789.2	1,026.2	1,142.5	1,267.9	1,367.9	1,286.2	1,275.0	1,525.9	1,570.1
Turkey	83.8	86.5	85.1	86.0	88.6	100.9	93.7	84.3	87.5	83.9
Iran	47.9	54.5	48.0	36.4	40.0	47.8	26.7	55.7	71.9	71.9
United States	39.9	37.0	41.2	37.2	40.6	39.6	38.2	36.9	38.4	42.2
Brazil	13.8	13.2	14.5	15.0	13.2	32.9	42.0	37.9	33.2	33.2
Others	353.2	359.3	380.0	357.4	358.5	392.0	415.6	427.8	417.3	411.7
World	1,310.3	1,339.7	1,595.0	1,674.5	1,808.8	1,981.1	1,902.4	1,917.6	2,174.2	2,213.0
<b>Spinach:</b>										
China	119.4	123.8	128.2	153.6	163.5	198.8	220.8	238.4	242.8	256.0
United States	5.8	5.2	5.5	7.6	6.3	6.7	8.0	8.9	9.5	7.6
Japan	7.3	7.1	7.3	7.0	7.0	6.9	6.8	6.4	6.6	6.6
Turkey	4.0	4.2	4.4	4.5	4.6	4.9	4.9	4.7	5.2	5.3
Indonesia	1.6	2.2	1.8	1.4	1.4	1.6	2.4	2.4	2.7	2.7
Others	21.9	20.1	23.4	34.4	19.6	19.9	20.5	23.0	24.6	21.3
World	160.0	162.6	170.6	208.5	202.4	238.8	263.4	283.8	291.4	299.5
<b>Cantaloupe/other melon:</b>										
China	100.5	110.8	132.3	162.9	260.2	281.7	302.8	314.8	332.1	342.3
Turkey	38.6	39.7	41.1	42.0	39.1	40.1	38.6	40.2	38.9	38.9
United States	25.7	26.4	27.9	26.5	27.3	27.5	27.4	27.1	26.0	25.4
Iran	20.4	25.7	23.3	21.9	23.9	26.9	27.0	25.2	24.8	24.8
Spain	20.3	22.5	26.1	22.2	21.7	24.3	23.6	23.6	24.0	23.0
Others	152.4	155.4	149.4	151.0	152.8	148.8	151.3	161.3	165.0	152.9
World	357.9	380.5	400.1	426.5	525.0	549.3	570.7	592.2	610.8	607.3
<b>Cucumbers/gherkins:</b>										
China	314.5	332.4	365.5	438.1	477.9	530.8	552.5	563.5	585.4	603.1
Turkey	30.9	32.5	36.4	40.2	38.4	36.8	39.2	38.0	38.5	39.7
Iran	22.9	28.5	30.1	29.6	27.2	31.5	34.3	37.8	37.9	37.9
Russia	13.0	12.1	14.5	18.8	22.1	25.9	28.9	29.1	31.2	31.4
United States	24.0	23.1	24.5	23.2	22.4	23.3	22.4	21.9	20.5	19.8
Others	192.7	198.1	203.0	207.5	204.3	218.2	234.2	234.5	233.3	218.8
World	598.0	626.7	674.0	757.4	792.3	866.5	911.5	924.8	946.8	950.7
<b>Artichokes:</b>										
Italy	11.5	11.2	10.4	11.3	10.2	10.0	8.6	10.8	10.4	10.3
Spain	6.1	5.8	6.4	6.4	6.1	6.4	6.8	6.6	4.4	4.4
Argentina	1.7	1.7	1.9	1.9	1.9	1.9	1.9	1.9	2.0	2.0
Egypt	1.2	0.9	1.0	1.9	1.4	1.3	2.4	1.2	1.5	1.5
Peru	0.0	0.1	0.1	0.1	0.1	0.2	0.4	0.9	1.5	1.5
United States 3/	0.9	0.9	1.1	1.0	1.0	0.9	1.0	0.8	0.9	1.1
Others	6.3	6.9	6.6	6.8	7.2	7.5	7.1	7.8	7.4	7.2
World	27.7	27.5	27.5	29.4	27.9	28.2	28.2	30.0	28.1	28.0
<b>Garlic:</b>										
China	125.5	128.2	136.5	165.1	174.1	200.3	222.2	233.6	244.4	255.4
India	10.7	12.6	10.9	11.6	11.0	11.0	10.1	15.2	14.3	14.3
S. Korea	8.7	8.7	10.7	10.5	9.0	8.6	8.4	7.9	8.3	7.3
Russia	3.7	3.6	4.0	4.3	5.0	5.1	4.8	5.2	5.7	5.6
United States	5.6	5.5	7.4	5.6	5.9	5.7	6.2	5.2	4.8	4.8
Others	45.3	44.8	46.3	48.9	49.9	47.7	48.1	48.3	47.0	47.2
World	199.5	203.4	215.8	246.0	254.9	278.4	299.8	315.4	324.5	334.6
<b>Mushrooms:</b>										
China	12.4	13.2	15.1	17.8	21.4	23.4	28.9	30.0	31.1	33.3
United States	8.1	8.5	8.5	8.5	8.3	8.3	8.5	8.5	8.5	8.3
Netherlands	5.3	5.4	5.5	5.8	6.1	6.0	5.8	5.7	5.4	5.4
Spain	1.8	1.8	2.1	1.4	2.4	3.0	2.8	3.1	3.0	3.0
Poland	2.2	2.2	2.2	2.2	2.4	2.6	2.6	2.9	3.0	3.0
Others	18.7	18.9	19.1	21.2	21.1	20.4	21.7	20.9	20.2	19.7
World	48.5	50.0	52.5	56.9	61.7	63.7	70.3	71.1	71.2	72.7

--continued



Table 164--Selected vegetable production in leading countries and the world, 1997-2006 1/--Continued

Commodity/country	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
----- Million cwt -----										
<b>Eggplant:</b>										
China	221.1	232.2	300.7	303.9	309.4	340.3	353.5	364.5	375.4	386.5
India	134.5	170.6	173.7	179.0	169.8	184.1	172.6	186.9	191.9	191.9
Egypt	12.2	12.3	12.4	15.6	15.5	18.2	22.6	23.1	22.0	22.0
Turkey	18.7	20.2	21.5	20.4	20.8	21.1	20.6	19.8	20.5	20.4
Japan	10.5	10.1	10.4	10.5	9.9	9.5	8.7	8.6	8.7	8.2
United States 4/	0.8	0.8	0.7	1.7	1.4	1.3	1.6	1.5	1.7	1.7
Others	59.8	66.0	66.0	69.4	66.8	69.2	67.9	73.3	72.1	62.1
World	457.6	512.2	585.4	600.5	593.6	643.7	647.5	677.7	692.3	692.8
<b>Snap beans: 5/</b>										
United States	18.4	19.5	21.2	22.6	20.1	21.8	20.2	22.5	21.9	22.1
Mexico	1.5	1.1	1.7	1.7	2.0	2.1	13.2	15.4	16.0	16.0
France	8.7	8.5	8.5	7.4	7.9	8.2	7.8	8.0	7.9	7.8
Morocco	0.6	0.6	0.8	0.8	0.9	1.2	0.0	2.8	3.1	3.6
Philippines	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	2.6	2.5
Others	6.4	6.4	5.8	5.6	5.6	5.4	6.8	6.7	5.9	5.5
World	35.6	36.1	38.0	38.1	36.5	38.7	48.0	58.0	57.4	57.5
<b>Pumpkin/squash:</b>										
China	67.8	71.3	73.9	79.3	83.7	112.6	123.0	125.0	127.0	133.6
India	72.8	73.9	75.0	76.1	77.2	77.2	77.2	79.6	81.1	81.1
Russia	18.3	19.1	19.8	21.4	21.2	19.5	22.8	24.5	23.8	26.1
Ukraine	24.5	22.3	17.3	19.6	19.9	17.5	19.7	22.6	23.6	23.5
United States	15.6	16.0	16.4	17.8	15.9	17.3	15.8	18.0	19.1	19.6
Others	161.6	168.8	175.4	178.0	178.1	180.8	177.6	187.0	184.0	176.8
World	360.6	371.4	377.8	392.2	396.0	424.9	436.1	456.7	458.6	460.7
<b>Peppers: 6/</b>										
China	155.1	160.6	172.9	208.1	217.9	232.3	254.2	265.3	276.2	287.3
Turkey	24.9	30.9	32.2	32.6	34.4	38.6	39.5	37.5	40.3	40.6
Mexico	31.9	40.8	39.6	38.2	41.2	39.3	40.9	31.6	35.7	37.1
Spain	19.7	19.6	20.4	20.9	21.6	23.3	23.3	23.7	23.4	23.7
United States	15.0	14.6	15.6	20.1	18.9	19.1	20.6	21.6	21.1	20.0
Others	135.5	141.9	148.1	140.2	138.5	144.5	157.8	163.9	158.9	161.9
World	382.1	408.4	428.8	460.1	472.5	497.1	536.3	543.6	555.6	570.6
<b>Sweet corn:</b>										
United States	90.5	91.4	91.7	89.5	90.2	87.8	93.8	87.2	90.7	90.7
Mexico	4.2	4.3	4.2	6.6	4.2	4.1	11.1	13.0	13.8	14.2
Nigeria	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	0.0	12.7
France	8.8	11.0	9.8	10.0	9.8	11.6	11.2	11.5	10.9	10.2
Hungary	4.1	4.5	5.6	6.4	9.2	10.3	12.5	11.2	7.8	7.8
Others	61.2	63.3	63.0	62.3	64.9	65.2	68.5	69.1	59.2	61.8
World	181.5	187.2	187.0	187.5	191.0	191.7	209.8	204.7	182.4	197.4
<b>Okra:</b>										
India	81.6	70.8	74.5	75.4	73.6	73.2	77.8	80.1	77.7	77.7
Nigeria	13.5	14.1	15.9	15.9	15.9	16.1	16.1	16.1	0.0	16.1
Sudan	0.0	0.0	0.0	0.0	0.0	0.0	5.8	5.3	3.7	3.7
Pakistan	2.4	2.6	2.6	2.2	2.2	2.3	2.2	2.4	2.4	2.5
Egypt	1.6	1.7	2.1	1.7	1.9	2.1	2.3	2.5	2.4	2.4
United States 7/	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Others	12.6	12.3	11.9	11.3	14.0	14.3	15.2	16.4	15.6	13.1
World	111.8	101.7	107.2	106.7	107.8	108.2	119.6	123.0	102.0	115.7
<b>Green peas: 8/</b>										
China	22.4	24.3	28.0	32.4	34.0	37.8	44.3	46.5	48.7	53.1
India	48.5	53.4	59.5	59.7	66.4	45.0	70.5	41.9	42.3	42.3
United States	9.6	9.7	9.2	10.6	7.8	7.0	9.4	8.0	7.8	8.3
France	11.3	12.1	12.3	12.1	10.4	9.9	9.3	8.0	7.9	7.8
Egypt	3.4	3.5	4.2	7.5	5.0	5.2	5.7	6.5	6.4	6.4
Others	47.9	47.0	45.3	44.5	43.5	44.1	38.3	39.7	39.4	40.5
World	143.1	150.0	158.5	166.8	167.1	149.0	177.5	150.6	152.5	158.4
<b>All veg/melons: 9/</b>										
China	5,351.0	5,544.2	6,177.6	7,250.0	7,860.9	8,582.2	8,876.2	9,096.5	9,575.4	9,886.5
India	1,273.2	1,406.2	1,564.5	1,593.6	1,735.7	1,566.0	1,733.7	1,777.2	1,806.6	1,806.6
United States	802.9	773.3	873.5	847.0	796.1	827.9	808.0	863.9	812.3	816.9
Turkey	462.3	516.1	543.9	543.2	532.7	569.3	571.4	558.8	579.6	567.1
Egypt	275.3	275.7	308.2	333.0	308.9	321.8	342.2	351.1	356.4	356.4
Russia	277.9	261.3	270.9	274.6	292.3	287.2	325.8	326.5	339.6	351.2
Others	5,141.0	5,391.6	5,597.0	5,599.9	5,611.3	5,708.8	5,875.0	6,207.5	6,161.4	6,132.0
World	13,583.6	14,168.4	15,335.6	16,441.3	17,138.0	17,863.2	18,532.3	19,181.5	19,631.3	19,916.7

p = Preliminary. -- = Not available. Units are million hundredweight (cwt). One million cwt is equal to 100 million pounds or 50,000 US tons.

1/ Includes fresh and processing production. U.S. data may not match data elsewhere in this report due to reporting delays. Some U.S. data was updated by ERS. 2/ The U.S. was tenth in cabbage and twelfth in sweetpotatoes in 2006. 3/ The U.S. is the ninth largest producer. 4/ The U.S. is nineteenth. 5/ Largely string beans. 6/ Includes green peppers and chile peppers. 7/ The U.S. is eighteenth largest. 8/ U.S. data revised by ERS to match data reported by USDA, NASS. World total also adjusted. 9/ Excludes potatoes, sweet potatoes, and dry pulses but includes fresh pulses, melons, and mushrooms.

Source: Derived from data supplied by United Nations Food and Agriculture Organization, FAOstat (April 2008), <http://faostat.fao.org/site/567/default.aspx>.

Table 165--Selected vegetable harvested acreage in leading countries and the world, 1997-2006 1/

Commodity/country	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
----- 1,000 acres -----										
<b>Potatoes:</b>										
China	9,451.4	10,042.2	10,923.6	11,676.4	11,664.4	11,537.5	11,179.7	11,358.8	12,067.1	12,111.6
Russia	8,216.4	7,995.2	7,973.2	7,979.0	7,947.2	7,902.5	7,845.4	7,734.2	7,587.2	7,320.1
Ukraine	3,897.8	3,739.1	3,832.8	4,030.2	3,965.2	3,934.6	3,921.2	3,844.9	3,745.8	3,616.8
India	3,086.3	2,980.0	3,263.0	3,311.1	3,019.3	2,989.9	3,323.5	3,185.6	3,258.0	3,459.4
Poland	3,228.2	3,200.0	3,132.8	3,090.3	2,950.9	1,985.2	1,892.2	1,762.4	1,453.4	1,475.8
United States	1,344.2	1,387.7	1,332.4	1,348.0	1,222.2	1,270.3	1,248.6	1,166.9	1,084.6	1,115.5
Others	17,056.4	17,085.0	18,284.9	18,316.2	17,981.8	17,659.4	17,519.6	17,791.3	17,674.6	17,232.1
World	46,280.7	46,429.2	48,742.7	49,751.2	48,751.0	47,279.4	46,930.2	46,844.1	46,870.7	46,331.3
<b>Tomatoes:</b>										
China	1,529.7	1,751.4	1,924.5	2,148.2	2,309.0	2,483.8	2,607.2	3,101.2	3,224.8	3,472.0
India	988.4	1,013.1	1,161.4	1,136.7	1,136.7	1,136.7	1,334.3	1,242.4	1,229.6	1,229.6
Turkey	390.4	494.2	543.6	556.0	556.0	630.1	642.5	630.1	642.5	642.5
Egypt	416.7	438.0	468.0	482.9	446.6	472.4	476.8	482.3	481.8	481.8
United States	398.6	421.7	483.3	412.8	399.1	441.2	415.6	431.6	407.6	422.0
Others	4,692.6	4,893.9	5,167.3	5,078.0	4,940.8	4,973.9	4,890.4	5,282.7	5,325.3	4,867.7
World	8,416.4	9,012.3	9,748.1	9,814.6	9,788.2	10,138.1	10,366.8	11,170.3	11,311.6	11,115.6
<b>Lettuce:</b>										
China	603.4	643.1	717.2	816.0	865.5	989.0	1,038.4	1,235.8	1,235.7	1,297.9
United States	289.1	285.0	287.4	289.0	296.6	296.7	318.0	317.7	302.4	357.8
India	286.6	289.1	291.6	296.5	296.5	296.5	296.5	300.2	302.6	302.6
Italy	124.6	124.9	127.1	126.6	125.0	122.0	122.0	122.5	123.6	122.9
Spain	92.4	90.2	93.5	90.8	90.7	91.8	93.2	91.1	93.2	92.2
Others	411.8	438.5	447.4	455.9	456.1	449.6	452.0	475.9	465.7	469.6
World	1,807.9	1,870.8	1,964.2	2,074.8	2,130.4	2,245.6	2,320.1	2,543.2	2,523.2	2,643.0
<b>Onions, dry:</b>										
China	1,237.6	1,301.8	1,410.3	1,645.0	1,780.7	1,904.4	1,978.3	2,102.4	2,226.0	2,349.6
India	877.2	1,156.7	1,218.9	1,112.0	1,235.5	1,309.6	1,075.9	1,241.9	1,356.8	1,356.8
Pakistan	199.6	201.2	211.3	271.2	261.0	256.4	266.9	269.2	315.8	367.4
Russia	224.4	244.9	270.3	272.6	273.5	277.6	291.9	313.8	303.9	301.7
Bangladesh	85.0	85.1	82.0	84.0	84.0	91.0	93.0	128.4	213.6	213.6
United States 2/	165.9	171.3	173.4	166.2	161.6	162.7	166.1	168.9	165.2	165.0
Others	3,189.8	3,314.1	3,569.3	3,445.7	3,455.7	3,370.7	3,387.7	3,438.3	3,358.8	3,441.4
World	5,979.5	6,475.1	6,935.5	6,996.7	7,252.0	7,372.4	7,259.8	7,662.9	7,940.1	8,195.5
<b>Carrots:</b>										
China	551.0	626.3	676.7	794.0	847.3	921.9	994.6	1,118.0	1,142.8	1,192.9
Russia	186.4	174.2	194.8	219.0	210.5	208.9	219.9	220.4	217.1	223.9
United States	133.7	135.9	126.8	122.9	120.4	102.1	101.7	98.4	98.7	96.2
Ukraine	91.9	81.3	93.7	101.3	90.2	89.7	95.9	103.0	98.1	98.1
Poland	73.3	82.5	80.7	85.3	81.7	68.6	74.8	75.1	82.1	80.3
Others	1,013.5	1,040.2	1,071.9	1,077.9	1,072.0	1,081.5	1,182.6	1,249.9	1,262.9	1,286.8
World	2,049.8	2,140.4	2,244.6	2,400.4	2,422.1	2,472.7	2,669.5	2,864.8	2,901.7	2,978.2
<b>Cauliflower/broccoli:</b>										
China	472.9	502.7	541.1	627.3	664.2	750.2	774.6	872.7	897.5	947.6
India	716.6	617.8	617.8	617.8	642.5	667.2	691.9	662.0	588.6	588.6
United States	174.3	177.7	194.4	187.5	175.2	171.4	170.6	171.5	176.8	178.7
France	94.3	89.4	83.5	71.9	71.4	66.5	65.6	65.2	67.5	66.2
Spain	43.0	51.7	56.4	59.0	56.7	62.6	65.8	63.2	62.6	61.5
Others	469.6	484.0	480.0	466.7	461.3	448.6	531.3	523.5	537.4	522.3
World	1,970.7	1,923.3	1,973.2	2,030.2	2,071.3	2,166.5	2,299.8	2,358.1	2,330.4	2,364.9
<b>Cabbages:</b>										
China	1,904.5	2,152.5	2,504.7	3,015.3	3,671.1	3,882.2	4,013.7	4,124.9	4,248.6	4,250.2
India	568.3	568.3	593.0	642.5	617.8	642.5	691.9	630.4	717.3	717.3
Russia	385.0	375.1	435.8	430.3	426.3	425.8	437.5	418.8	409.1	405.6
Ukraine	193.7	165.6	187.8	214.0	204.6	188.3	189.0	180.4	174.5	174.5
Indonesia	222.4	241.5	238.5	245.4	221.0	148.8	159.4	168.1	158.8	158.8
United States 3/	81.5	83.5	81.5	85.4	87.0	87.0	85.2	87.0	85.8	84.8
Others	1,983.1	2,033.0	2,045.2	2,069.5	2,051.2	1,989.4	2,078.5	2,042.4	2,072.7	2,048.6
World	5,257.0	5,536.0	6,005.0	6,617.0	7,192.0	7,277.0	7,570.0	7,565.0	7,781.0	7,755.0
<b>Sweet potatoes:</b>										
China	14,760.7	14,699.6	14,692.5	14,392.0	13,608.4	12,906.1	12,822.0	12,029.5	11,443.7	11,634.7
Nigeria	822.8	697.3	2,018.8	2,033.6	2,036.1	2,167.1	2,211.5	2,357.3	2,443.8	2,522.9
Uganda	1,307.2	1,344.2	1,331.9	1,371.4	1,413.4	1,455.4	1,470.2	1,487.5	1,457.9	1,443.1
Tanzania	709.2	918.7	702.0	1,029.4	1,290.6	1,235.5	1,235.5	1,268.2	1,299.8	1,299.8
Viet Nam	660.3	626.4	667.7	628.4	604.4	587.4	542.6	498.6	465.5	449.0
United States 3/	82.1	83.8	83.1	94.9	94.4	83.5	92.6	92.8	86.8	97.5
Others	4,328.2	4,357.8	4,376.7	4,487.0	4,502.6	4,592.8	4,696.7	4,713.8	4,812.2	4,429.6
World	22,670.5	22,727.8	23,872.7	24,036.7	23,549.9	23,027.8	23,071.1	22,447.7	22,009.7	21,876.6

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Table 165--Selected vegetable harvested acreage in leading countries and the world, 1997-2006 1/--Continued

Commodity/country	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
----- 1,000 acres -----										
<b>Artichokes:</b>										
Italy	117.2	126.0	125.9	124.2	121.9	124.8	123.3	123.7	123.9	124.5
Spain	45.6	45.6	46.5	48.6	46.2	47.7	47.2	44.8	46.4	46.4
France	34.3	33.6	32.5	29.2	28.9	27.3	25.8	25.3	25.2	25.4
China	12.4	14.8	16.1	18.5	19.8	19.8	22.2	22.2	24.7	24.7
United States	9.3	9.7	9.8	8.8	8.0	8.2	7.2	7.5	7.9	7.9
Others	65.5	70.5	67.8	74.8	71.3	71.7	78.9	76.1	82.3	90.8
World	284.3	300.2	298.6	304.1	296.1	299.5	304.6	299.6	310.4	319.7
<b>Asparagus:</b>										
China	1,733.6	1,795.1	1,931.2	2,252.5	2,376.0	2,573.4	2,671.8	2,844.5	2,869.0	2,968.2
United States	74.0	74.4	75.9	77.4	70.2	66.0	58.0	61.5	49.3	43.2
Germany	33.9	27.8	28.2	28.7	31.9	35.1	37.3	41.4	44.8	45.5
Peru	41.1	39.5	46.1	51.9	47.0	46.9	45.6	46.7	45.0	45.0
Mexico	28.4	32.3	31.5	33.1	36.0	35.9	38.7	33.4	34.3	35.2
Others	174.0	169.2	168.1	166.6	169.4	165.6	156.4	154.2	160.0	160.9
World	2,085.0	2,138.3	2,281.0	2,610.2	2,730.5	2,922.9	3,007.8	3,181.7	3,202.4	3,298.0
<b>Cantaloupe/other melon:</b>										
China	421.3	523.7	617.3	788.1	1,123.7	1,187.6	1,255.9	1,381.6	1,431.3	1,503.6
Turkey	286.6	271.8	271.8	284.2	266.9	271.8	254.5	254.5	254.5	254.5
Iran	180.4	217.4	183.9	165.6	180.4	195.2	197.7	181.4	176.1	176.1
United States	129.3	126.1	134.8	128.5	120.3	114.2	109.2	108.8	112.2	107.9
Spain	106.7	108.0	110.2	97.6	95.1	96.8	96.1	92.9	99.9	92.2
Others	1,080.1	1,099.6	1,029.5	1,029.2	1,042.5	1,038.3	1,024.4	1,052.5	1,079.4	1,050.4
World	2,204.4	2,346.6	2,347.5	2,493.2	2,828.9	2,903.9	2,937.8	3,071.7	3,153.4	3,184.7
<b>Cucumbers/gherkins:</b>										
China	2,108.7	2,357.4	2,603.6	2,875.1	3,097.7	3,221.2	3,343.3	3,714.1	3,837.7	3,962.5
Cameroon	222.4	247.1	259.0	260.8	247.8	247.1	247.1	291.0	316.0	247.1
Russia	131.0	133.4	148.3	141.3	138.4	220.2	223.2	219.7	222.9	227.7
Iran	165.6	182.9	197.7	192.7	185.3	190.3	190.8	193.2	186.4	190.3
United States	160.8	160.1	165.2	158.0	162.7	172.7	173.8	170.2	165.7	157.6
Others	1,357.7	1,405.0	1,440.5	1,446.8	1,433.7	1,429.6	1,425.7	1,448.8	1,422.2	1,467.4
World	4,146.2	4,485.9	4,814.3	5,074.7	5,265.6	5,481.1	5,603.9	6,037.0	6,150.9	6,252.5
<b>Garlic:</b>										
China	1,084.7	1,130.0	1,205.4	1,383.3	1,445.3	1,550.4	1,562.5	1,574.6	1,599.4	1,624.1
India	268.8	304.4	293.6	307.9	296.5	296.5	275.5	343.2	356.1	356.1
Russia	62.4	62.3	68.2	69.5	73.8	73.9	74.4	75.6	76.1	73.9
South Korea	89.7	92.3	104.8	111.0	91.7	81.9	81.9	74.7	78.5	70.7
Bangladesh	32.3	32.4	32.0	33.0	33.0	35.0	35.6	52.1	63.2	63.2
United States 5/	33.0	38.0	40.0	34.8	35.2	32.8	35.0	31.6	29.9	29.5
Others	747.2	730.7	731.1	762.7	762.2	729.3	737.1	676.2	674.7	685.2
World	2,318.1	2,390.1	2,475.1	2,702.2	2,737.7	2,799.8	2,802.0	2,828.0	2,877.9	2,902.7
<b>Spinach:</b>										
China	940.5	989.9	1,076.4	1,236.7	1,335.6	1,483.8	1,533.3	1,607.4	1,632.1	1,730.9
Indonesia	86.7	94.7	85.5	76.9	77.4	80.0	81.6	84.9	91.3	91.3
Turkey	46.9	49.4	51.9	53.1	53.1	55.6	55.6	53.9	59.3	61.8
Japan	64.5	63.8	63.0	62.3	61.0	60.3	60.0	58.8	58.6	58.6
United States	37.0	35.5	39.7	45.9	42.6	43.1	51.0	52.0	55.3	55.0
Others	174.7	169.0	167.7	171.5	160.7	155.9	163.9	171.0	169.3	166.9
World	1,350.3	1,402.3	1,484.2	1,646.4	1,730.4	1,878.7	1,945.4	2,028.0	2,065.9	2,164.5
<b>Watermelon:</b>										
China	2,651.7	3,295.8	3,559.7	4,039.0	4,544.5	4,704.0	4,576.4	4,138.2	4,972.8	5,717.9
Turkey	353.4	333.6	345.9	345.9	358.3	407.7	378.1	341.0	338.5	338.5
Iran	280.4	309.8	253.2	205.3	223.5	239.7	243.5	267.6	324.8	324.8
Russia	276.8	234.7	338.5	311.3	279.2	263.8	301.5	280.2	253.7	290.1
Brazil	201.8	190.3	198.2	198.9	191.1	186.3	203.3	199.9	199.3	199.3
Egypt	155.3	134.6	166.5	167.8	139.9	178.0	173.5	156.9	153.2	153.2
United States	179.3	169.4	175.1	164.3	160.8	152.5	149.5	141.7	138.1	141.1
Others	2,197.2	2,256.0	2,295.8	2,201.4	2,071.6	2,096.6	2,229.7	2,237.8	2,198.1	2,234.6
World	6,295.9	6,924.2	7,332.9	7,633.9	7,968.9	8,228.6	8,255.5	7,763.3	8,578.5	9,399.5
<b>Eggplant:</b>										
China	1,436.7	1,486.7	1,610.8	1,817.9	1,931.5	2,035.4	2,104.4	2,227.8	2,351.4	2,475.0
India	1,062.5	1,186.1	1,210.8	1,235.5	1,161.4	1,235.5	1,235.5	1,276.0	1,310.4	1,310.4
Indonesia	100.1	107.6	97.5	89.4	88.6	97.2	109.7	111.9	106.3	106.3
Egypt	68.0	69.2	69.2	80.4	76.5	89.3	107.3	106.6	106.3	106.3
Turkey	80.6	86.5	92.7	87.7	90.2	91.4	89.0	86.5	86.5	86.5
United States 6/	3.3	3.2	2.8	5.7	5.3	5.2	5.2	5.2	5.3	5.3
Others	388.3	419.1	442.2	455.7	453.2	464.0	458.4	486.2	495.6	438.8
World	3,139.5	3,358.4	3,526.0	3,772.3	3,806.7	4,018.0	4,109.5	4,300.2	4,461.8	4,528.6

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Table 165--Selected vegetable harvested acreage in leading countries and the world, 1997-2005 1/--Continued

Commodity/country	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006
----- 1,000 acres -----										
<b>Snap beans:</b>										
United States	277.7	286.5	302.7	311.5	291.4	300.2	282.5	293.7	302.7	299.8
Mexico	20.4	18.4	20.5	22.2	23.9	24.0	130.7	174.9	198.8	198.8
France	98.1	97.0	89.4	78.9	80.8	81.4	82.5	78.2	75.7	74.2
Philippines	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.7	37.8	36.3
Morocco	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14.4	16.4	19.3
Others	99.3	107.0	110.8	113.8	111.5	111.3	125.9	125.1	115.8	91.9
World	495.5	508.9	523.4	526.4	507.6	516.9	621.6	724.0	747.2	720.3
<b>Pumpkin/squash:</b>										
India	852.5	864.9	877.2	889.6	889.6	889.6	889.6	917.6	935.1	935.1
China	503.8	541.5	555.0	592.2	604.8	679.4	700.7	749.2	761.6	785.3
Cameroon	168.0	222.4	242.2	245.8	244.6	242.4	301.2	284.7	268.2	274.3
Cuba	75.4	86.4	105.2	139.5	159.3	162.6	169.9	230.9	220.7	174.6
Russia	83.2	91.5	98.8	111.2	113.7	123.6	134.1	147.5	145.6	154.7
United States 7/	80.1	82.6	85.0	88.6	87.8	93.3	90.5	98.1	98.8	99.4
Others	1,346.9	1,375.9	1,424.2	1,478.0	1,440.4	1,443.7	1,420.1	1,511.8	1,403.0	1,398.7
World	3,109.9	3,265.2	3,387.6	3,544.9	3,540.2	3,634.6	3,706.1	3,939.8	3,833.0	3,822.1
<b>Peppers: 8/</b>										
China	946.8	996.5	1,096.5	1,243.5	1,317.3	1,415.9	1,489.0	1,489.5	1,514.2	1,563.6
Indonesia	399.3	407.6	453.1	431.7	352.3	372.1	435.5	480.8	429.5	429.5
Nigeria	210.0	219.9	222.4	222.4	222.4	224.9	224.9	230.7	235.1	227.3
Mexico	246.2	385.4	404.1	359.4	363.0	346.4	347.7	202.7	227.8	226.6
Turkey	148.3	173.0	180.4	185.3	192.7	216.2	217.4	217.4	217.4	217.4
United States 8/	56.2	56.7	56.8	93.8	86.6	83.8	82.8	83.1	89.5	82.8
Others	1,354.6	1,365.5	1,416.1	1,416.1	1,401.5	1,500.2	1,476.4	1,506.1	1,584.2	1,599.5
World	3,361.4	3,604.6	3,829.4	3,952.2	3,935.8	4,159.5	4,273.7	4,210.3	4,297.7	4,346.7
<b>Sweet corn:</b>										
United States	702.2	704.7	703.6	705.8	698.0	662.8	673.4	648.5	641.5	612.3
Nigeria	395.4	395.4	395.4	395.4	395.4	397.8	397.8	397.8	397.8	400.3
Guinea	259.5	259.5	259.5	259.5	259.5	259.5	259.5	259.5	259.5	271.8
Indonesia	207.6	237.2	212.5	215.0	202.6	192.7	207.6	207.6	216.5	210.0
Mexico	49.3	46.9	46.9	73.6	46.9	46.9	119.2	149.1	173.3	168.7
Others	811.8	833.0	841.1	844.3	885.6	923.1	968.3	944.4	913.6	909.9
World	2,425.8	2,476.7	2,459.0	2,493.6	2,488.0	2,482.8	2,625.8	2,606.9	2,602.2	2,573.0
<b>Okra:</b>										
India	914.3	790.7	815.4	864.9	864.9	864.9	914.3	872.5	885.4	885.4
Nigeria	605.4	630.1	679.5	679.5	679.5	682.0	682.0	682.0	682.0	684.5
Ivory Coast	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	104.5
Sudan	0.0	0.0	0.0	0.0	0.0	0.0	58.1	62.3	60.2	60.2
Ghana	69.2	69.2	69.2	44.5	44.5	44.5	44.5	44.5	44.5	46.9
United States 9/	2.1	2.3	2.8	2.9	3.0	3.0	3.0	3.0	3.1	3.1
Others	288.6	311.1	267.8	285.6	274.6	281.7	282.0	299.2	279.8	286.5
World	1,879.6	1,803.4	1,834.7	1,877.4	1,866.5	1,876.1	1,983.9	1,963.5	1,955.0	2,071.1
<b>Green peas:</b>										
India	543.6	667.2	691.9	667.2	790.7	741.3	864.9	704.7	683.7	683.7
China	325.1	350.4	390.2	448.8	472.8	522.3	571.1	570.8	595.8	620.5
United States	271.2	273.9	271.6	277.2	211.1	212.2	232.1	206.9	204.3	210.9
United Kingdom	99.6	96.4	97.1	95.1	86.6	89.0	94.7	80.0	78.9	78.9
France	81.7	86.6	84.0	84.5	88.2	82.1	79.2	78.2	75.7	74.2
Others	928.7	917.6	920.9	934.8	924.1	940.8	984.6	955.7	973.4	991.4
World	2,249.9	2,392.1	2,455.7	2,507.6	2,573.5	2,587.7	2,826.6	2,596.3	2,611.8	2,659.6
<b>All veg/melons: 10/</b>										
China	31,363.4	34,126.2	37,863.4	42,864.8	46,559.9	49,129.4	50,548.0	53,442.3	55,641.7	57,856.0
India	12,624.8	13,106.9	13,447.4	13,500.6	14,700.0	14,403.5	17,212.7	17,213.7	17,391.9	17,391.9
Nigeria	3,088.8	3,274.1	3,368.0	3,368.0	3,368.0	3,443.3	3,470.5	3,524.0	3,698.6	3,681.8
United States	3,357.5	3,396.7	3,522.2	3,522.0	3,371.2	3,278.3	3,273.3	3,244.9	3,229.7	3,449.8
Turkey	2,251.3	2,368.0	2,482.1	2,521.4	2,507.1	2,651.9	2,644.7	2,598.0	2,619.2	2,621.2
Russia	2,144.6	2,090.6	2,075.8	2,083.1	2,387.8	2,148.2	2,308.5	2,333.7	2,292.5	2,352.8
Others	40,882.2	42,166.5	43,077.4	43,141.6	42,740.1	42,861.9	43,809.7	44,615.7	44,840.3	44,573.1
World	95,712.6	100,529.0	105,836.3	111,001.5	115,634.1	117,916.5	123,267.4	126,972.3	129,713.9	131,926.6

p = Preliminary. -- = Not available. 1/ Includes fresh and processing acreage. U.S. data may not match data elsewhere in this report due to reporting delays.

Some U.S. data was updated by ERS. 2/ The United States is 9th in onion area. 3/ The United States is 14th in cabbage and 24th in sweet potato area. 4/ The United States is 11th in artichoke area. 5/ The United States is 13th in garlic area. 6/ The United States is 28th in eggplant area. 7/ The U.S. is 9th in pumpkin/squash area.

8/ Includes both green (mild) peppers and chile (pungent) peppers. The U.S. is 9th largest. 9/ The U.S. is 19th in okra area. 10/ Excludes potatoes and sweet potatoes.

Source: Derived from data supplied by United Nations Food and Agriculture Organization, FAOStat (<http://faostat.fao.org/site/567/default.aspx>).