



HAWAII MACADAMIA NUTS

Final Season Estimates

FREQUENCY: January & July

RELEASED: July 13, 2005

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Heavier Nut Harvest and Higher Farm Price For Crop Year 2004-05

Hawaii's 2004-05 macadamia nut harvest is estimated at **56.5 million pounds net, wet-in-shell**, up 3.5 million pounds from last season's harvest, according to USDA, NASS-Hawaii Field Office (formerly known as Hawaii Agricultural Statistics). Weather conditions for the 2004-05 crop year had mixed effects on macadamia nuts. Rainy weather was beneficial for orchards in drier

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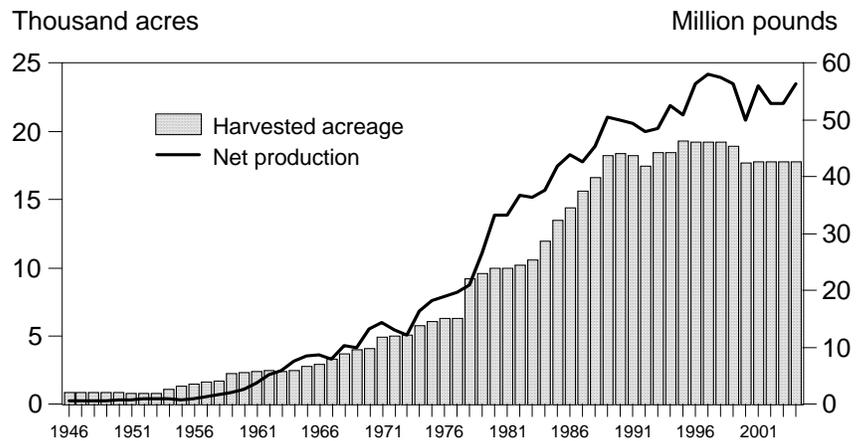
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MACADAMIA NUTS: Harvested Acreage and Net Production, State of Hawaii, 1946-04 Seasons



USDA, NASS- Hawaii Field Office

Table 1. MACADAMIA NUTS: Number of farms, acreage, yield, production, moisture, price, and value, State of Hawaii, 2000-01 to 2004-05 crop years

| Crop year ¹ | Farms | Acreage | | Yield per acre ³ | Production ⁴ | | Average moisture | | Farm prices ⁴ | | Farm value ⁸ |
|------------------------|---------------|--------------------------|------------------------|-----------------------------|-------------------------------|------------------|----------------------------|----------------|--------------------------|-------------|-------------------------|
| | | In crop | Harvested ² | | Gross ⁵ | Net ⁶ | Entire crop | Purchases only | Gross ⁷ | Net | |
| | <i>Number</i> | <i>----- Acres -----</i> | | | <i>---- 1,000 pounds ----</i> | | <i>----- Percent -----</i> | | <i>Cents per pound</i> | | <i>1,000 dollars</i> |
| 2000-01 | 650 | 18,400 | 17,700 | 2.8 | 56,000 | 50,000 | 21.0 | 21.0 | 52.7 | 59.0 | 29,500 |
| 2001-02 | 650 | 18,000 | 17,800 | 3.1 | 62,000 | 56,000 | 21.2 | 21.9 | 53.3 | 59.0 | 33,040 |
| 2002-03 | 650 | 18,000 | 17,800 | 3.0 | 60,000 | 53,000 | 20.4 | 20.7 | 50.4 | 57.0 | 30,210 |
| 2003-04 | 650 | 18,000 | 17,800 | 3.0 | 60,000 | 53,000 | 20.2 | 20.7 | 53.9 | 61.0 | 32,330 |
| 2004-05 | 650 | 18,000 | 17,800 | 3.2 | 63,000 | 56,500 | 20.7 | 21.0 | 63.7 | 71.0 | 40,115 |

¹ Season begins July 1st and ends June 30th of the following year. ² Called bearing acreage prior to 1993-94 crop year. ³ Net production per bearing acre. ⁴ Wet in-shell basis, delivered to processors. ⁵ Gross pounds delivered for processing. ⁶ Gross pounds delivered for processing less total spoilage. ⁷ Farm value divided by gross production. ⁸ Net production multiplied by net farm price.

MORE ON THE 2004-2005 SEASON

Continued from Page 1 . . .

areas in West Hawaii, improving tree condition and nut output. However, excessive rains were unfavorable for other orchards that normally receive wet weather affecting flowering and nut set. A storm damaged some macadamia nut trees and caused some crop losses in Ka'u during January 2005. This season, immature nuts and damage from stink bugs accounted for half of the nut losses. Overall yields averaged 3,170 pounds per acre (net, wet in-shell) and 190 pounds more than last season. Farm prices for 2004-05 averaged 71.0 cents per pound, a dime above last season and the highest since 1997-98. The average moisture content for this crop season was 20.7 percent compared with 20.2 for the 2003-04 crop.

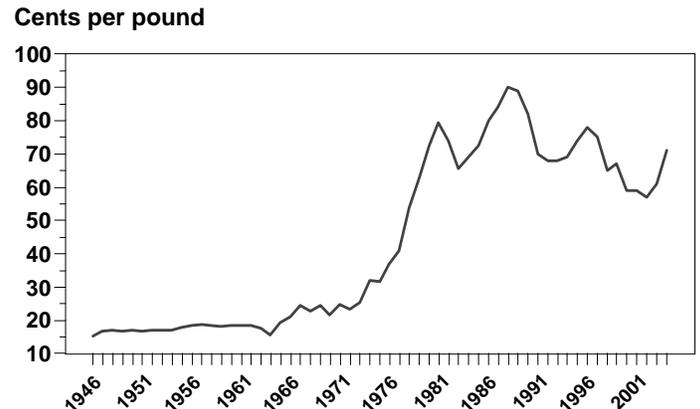
Total and Harvested Acreage Unchanged

Total and harvested acreage for 2004-05 remained unchanged at 18,000 acres and 17,800 acres, respectively. The statewide estimate of macadamia nut trees totaled 1.3 million, of which virtually all were 6 years and older.

Farm Price and Value Higher

The farm price for net, wet in-shell macadamia nuts averaged 71.0 cents per pound, a dime above the 2003-04 average, and the second yearly increase. Industry sources attribute the boost in farm price to higher demand for macadamia nuts. The farm value of macadamia nuts totaled \$40.1 million up 24 percent from last season.

MACADAMIA NUTS: Net Wet-In-Shell Farm Prices, State of Hawaii, 1946-04 Seasons



USDA, NASS-Hawaii Field Office

2004-2005 CROP LOSS ASSESSMENT

Crop Losses Down but Value Up

In the 2004-05 crop season, growers delivered an estimated 63.0 million pounds of macadamia nuts, wet in-shell, to processors. About 10 percent of the harvest was culled, resulting in 56.5 million pounds net, wet in-shell. The equivalent gross weight of losses, after adjusting for what would be the expected weight before the damage, was 9.9 million pounds down 6 percent from the 2003-04 crop season. However, the

overall loss percentage to the crop was down 11 percent to 15.8. The equivalent farm value of grower losses for 2004-05 season totaled \$7.1 million, up 9 percent from last year's value. Immature nuts and damage from stink bug accounted for half of the losses. Macadamia nut losses shown in this report include only those culled by processors and do not include losses that were culled at the farm before delivery.

MACADAMIA NUTS: Loss By Cause
State of Hawaii, 1994-04 Season

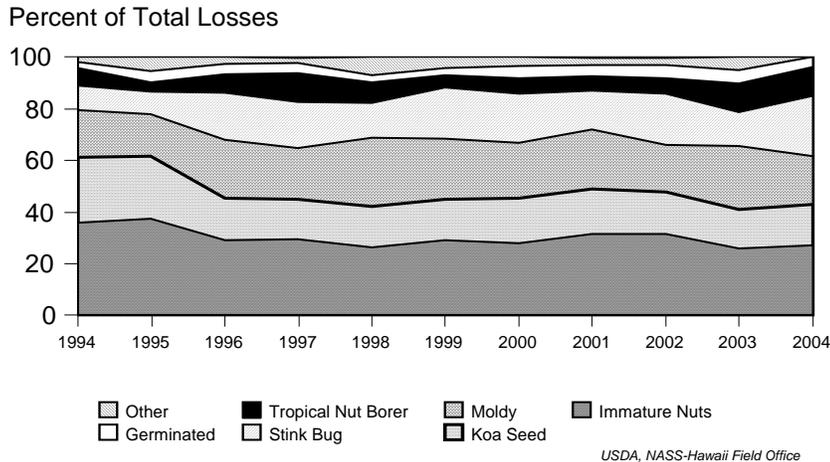


Table 2. MACADAMIA NUTS: Loss by cause, State of Hawaii, 2003-04 and 2004-05

| Type of loss | Estimated loss ¹ | | Percent of losses | | Percent of delivered crop | | Dollar value of grower loss | |
|---------------------------------|-----------------------------|--------------|---------------------|--------------|---------------------------|-------------|-----------------------------|--------------|
| | 2003-04 | 2004-05 | 2003-04 | 2004-05 | 2003-04 | 2004-05 | 2003-04 | 2004-05 |
| | 1,000 pounds | | ----- Percent ----- | | | | 1,000 dollars | |
| Immature nuts ² | 2,755 | 2,685 | 26.0 | 27.0 | 4.6 | 4.3 | 1,681 | 1,907 |
| Germinating nuts | 547 | 388 | 5.2 | 3.9 | 0.9 | 0.6 | 334 | 275 |
| Moldy, rotten | 2,626 | 1,836 | 24.8 | 18.5 | 4.4 | 2.9 | 1,602 | 1,303 |
| Stink bug | 1,392 | 2,329 | 13.1 | 23.4 | 2.3 | 3.7 | 850 | 1,654 |
| Koa seed worm | 1,585 | 1,605 | 14.9 | 16.1 | 2.7 | 2.5 | 967 | 1,139 |
| Tropical nut borer ³ | 1,157 | 1,104 | 10.9 | 11.1 | 1.9 | 1.8 | 706 | 784 |
| Other causes | 536 | 0 | 5.1 | 0.0 | 0.9 | 0.0 | 327 | 0 |
| Total | 10,598 | 9,947 | 100.0 | 100.0 | 17.7 | 15.8 | 6,467 | 7,062 |

¹ Includes only losses for nuts completely rejected for processing. Does not include nuts with some damage but still utilized. Adjustments were made to reported weights to account for damage that would lower kernel weights and have the effect of underestimating the actual amount of loss. The adjustment factors were provided by Dr. H. C. Bittenbender and Dr. Vince Jones, CTAHR, University of Hawaii and were applied to both crop years. Excludes losses in the field or culled before delivery.

² Includes naturally occurring premature drop.

³ Formerly called Shothole borer.

HISTORICAL DATA

Table 3. MACADAMIA NUTS: Acreage, yield, production, price, and value, State of Hawaii, 1946-04

| Year ¹ | Acreage | | Yield per acre ² | Production ³ | | Farm price ³ | | Farm value ⁷ |
|-------------------|-------------------|-----------|-----------------------------|-------------------------|-----------------------------|-------------------------|-------|-------------------------|
| | In crop | Harvested | | Gross ⁴ | Net ⁵ | Gross ⁶ | Net | |
| | ----- Acres ----- | | ----- 1,000 pounds ----- | | ----- Cents per pound ----- | | 1,000 | |
| 1946-47 | 950 | 860 | .7 | NA | 630 | NA | 15.2 | 96 |
| 1947-48 | 1,340 | 860 | .8 | NA | 680 | NA | 16.9 | 115 |
| 1948-49 | 1,530 | 860 | .8 | NA | 700 | NA | 17.0 | 119 |
| 1949-50 | 1,710 | 860 | .8 | NA | 680 | NA | 16.9 | 115 |
| 1950-51 | 2,150 | 860 | .9 | NA | 755 | NA | 17.0 | 128 |
| 1951-52 | 2,300 | 840 | 1.0 | NA | 850 | NA | 16.9 | 144 |
| 1952-53 | 2,770 | 840 | 1.1 | NA | 965 | NA | 17.1 | 165 |
| 1953-54 | 2,900 | 830 | 1.2 | NA | 970 | NA | 17.0 | 165 |
| 1954-55 | 3,030 | 1,080 | .9 | NA | 930 | NA | 17.1 | 159 |
| 1955-56 | 3,030 | 1,300 | .7 | NA | 903 | NA | 17.9 | 162 |
| 1956-57 | 3,200 | 1,470 | .7 | NA | 1,027 | NA | 18.4 | 189 |
| 1957-58 | 3,120 | 1,680 | .8 | NA | 1,329 | NA | 18.7 | 248 |
| 1958-59 | 3,290 | 1,750 | 1.0 | NA | 1,832 | NA | 18.5 | 339 |
| 1959-60 | 3,840 | 2,220 | 1.0 | NA | 2,102 | NA | 18.2 | 382 |
| 1960-61 | 3,820 | 2,300 | 1.1 | NA | 2,569 | NA | 18.4 | 472 |
| 1961-62 | 3,880 | 2,430 | 1.6 | NA | 3,751 | NA | 18.5 | 693 |
| 1962-63 | 4,100 | 2,460 | 2.1 | NA | 5,182 | NA | 18.4 | 954 |
| 1963-64 | 4,110 | 2,390 | 2.5 | NA | 6,003 | NA | 17.7 | 1,061 |
| 1964-65 | 4,510 | 2,520 | 3.1 | NA | 7,639 | NA | 15.6 | 1,192 |
| 1965-66 | 5,410 | 2,780 | 3.1 | NA | 8,522 | NA | 19.4 | 1,651 |
| 1966-67 | 6,700 | 2,950 | 3.0 | NA | 8,715 | NA | 21.0 | 1,830 |
| 1967-68 | 7,980 | 3,340 | 2.4 | NA | 7,966 | NA | 24.6 | 1,960 |
| 1968-69 | 8,520 | 3,680 | 2.8 | NA | 10,436 | NA | 22.8 | 2,379 |
| 1969-70 | 8,690 | 4,030 | 2.5 | NA | 10,049 | NA | 24.6 | 2,472 |
| 1970-71 | 8,735 | 4,115 | 3.2 | NA | 13,216 | NA | 21.7 | 2,868 |
| 1971-72 | 9,170 | 4,900 | 2.9 | NA | 14,448 | NA | 24.7 | 3,569 |
| 1972-73 | 9,250 | 5,000 | 2.6 | NA | 13,110 | NA | 23.3 | 3,055 |
| 1973-74 | 10,450 | 5,080 | 2.4 | NA | 12,124 | NA | 25.5 | 3,092 |
| 1974-75 | 9,890 | 5,760 | 2.8 | NA | 16,370 | NA | 32.0 | 5,238 |
| 1975-76 | 10,400 | 6,080 | 3.0 | NA | 18,210 | NA | 31.6 | 5,754 |
| 1976-77 | 10,250 | 6,300 | 3.0 | NA | 18,990 | NA | 36.9 | 7,007 |
| 1977-78 | 9,895 | 6,300 | 3.1 | NA | 19,680 | NA | 40.8 | 8,030 |
| 1978-79 | 10,200 | 9,200 | 2.3 | NA | 20,980 | NA | 53.8 | 11,287 |
| 1979-80 | 11,400 | 9,600 | 2.8 | NA | 26,660 | NA | 62.9 | 16,769 |
| 1980-81 | 13,300 | 10,000 | 3.3 | NA | 33,390 | NA | 72.4 | 24,174 |
| 1981-82 | 14,000 | 10,000 | 3.3 | NA | 33,360 | NA | 79.3 | 26,454 |
| 1982-83 | 15,600 | 10,200 | 3.6 | NA | 36,720 | NA | 73.9 | 27,136 |
| 1983-84 | 16,400 | 10,600 | 3.4 | 38,500 | 36,420 | 62.2 | 65.7 | 23,928 |
| 1984-85 | 17,500 | 12,000 | 3.1 | 40,500 | 37,700 | 64.4 | 69.2 | 26,088 |
| 1985-86 | 20,900 | 13,500 | 3.1 | 44,700 | 42,000 | 68.1 | 72.5 | 30,450 |
| 1986-87 | 21,200 | 14,400 | 3.1 | 46,600 | 44,000 | 75.5 | 80.0 | 35,200 |
| 1987-88 | 21,500 | 15,600 | 2.7 | 45,600 | 42,700 | 78.7 | 84.0 | 35,868 |
| 1988-89 | 21,900 | 16,600 | 2.7 | 49,000 | 45,500 | 83.6 | 90.0 | 40,950 |
| 1989-90 | 22,300 | 18,200 | 2.8 | 54,000 | 50,500 | 83.2 | 89.0 | 44,945 |

HISTORICAL DATA CONTINUED

Table 3. MACADAMIA NUTS: Acreage, yield, production, price, and value, State of Hawaii, 1946-04

| Year ¹ | Acreage | | Yield per acre ² | Production ³ | | Farm price ³ | | Farm value ⁷ |
|-------------------|-------------------|-----------|-----------------------------|--------------------------|------------------|-----------------------------|------|-------------------------|
| | In crop | Harvested | | Gross ⁴ | Net ⁵ | Gross ⁶ | Net | |
| | ----- Acres ----- | | | ----- 1,000 pounds ----- | | ----- Cents per pound ----- | | 1,000 |
| 1990-91 | 22,600 | 18,400 | 2.7 | 54,300 | 50,000 | 75.5 | 82.0 | 41,000 |
| 1991-92 | 22,500 | 18,200 | 2.7 | 53,900 | 49,500 | 64.3 | 70.0 | 34,650 |
| 1992-93 | 20,500 | 17,500 | 2.7 | 53,000 | 48,000 | 61.6 | 68.0 | 32,640 |
| 1993-94 | 20,100 | 18,500 | 2.6 | 53,000 | 48,500 | 62.2 | 68.0 | 32,980 |
| 1994-95 | 20,200 | 18,500 | 2.8 | 58,000 | 52,500 | 62.5 | 69.0 | 36,225 |
| 1995-96 | 20,300 | 19,300 | 2.6 | 57,000 | 51,000 | 66.2 | 74.0 | 37,740 |
| 1996-97 | 20,200 | 19,200 | 2.9 | 63,000 | 56,500 | 70.0 | 78.0 | 44,070 |
| 1997-98 | 20,200 | 19,200 | 3.0 | 65,000 | 58,000 | 66.9 | 75.0 | 43,500 |
| 1998-99 | 20,200 | 19,200 | 3.0 | 66,000 | 57,500 | 57.0 | 65.0 | 37,375 |
| 1999-00 | 19,900 | 18,900 | 3.0 | 64,000 | 56,500 | 59.1 | 67.0 | 37,855 |
| 2000-01 | 18,400 | 17,700 | 2.8 | 56,000 | 50,000 | 52.7 | 59.0 | 29,500 |
| 2001-02 | 18,000 | 17,800 | 3.1 | 62,000 | 56,000 | 53.3 | 59.0 | 33,040 |
| 2002-03 | 18,000 | 17,800 | 3.0 | 60,000 | 53,000 | 50.4 | 57.0 | 30,210 |
| 2003-04 | 18,000 | 17,800 | 3.0 | 60,000 | 53,000 | 53.9 | 61.0 | 32,330 |
| 2004-05 | 18,000 | 17,800 | 3.2 | 63,000 | 56,500 | 63.7 | 71.0 | 40,115 |

¹ Season begins July 1st and ends June 30th of the following year. ² Net production per bearing acre. ³ Wet in-shell basis, delivered to processors. ⁴ Gross pounds delivered for processing. ⁵ Gross pounds delivered for processing less total spoilage. ⁶ Farm value divided by gross production. ⁷ Net production multiplied by net farm price.

U.S. TREE NUT REPORT

U.S. Nut Production Up 5 Percent, Value Up 42 Percent

The 2004 U.S. nut production (in-shell basis) is estimated at 1.52 million tons, a 5 percent increase from a year earlier. Almond production totaled 867,700 tons, virtually unchanged from 2003. The pistachio crop totaled a record high 173,500 tons, more than double the 59,500 tons produced last year. Hazelnut production, at 36,800 tons, is down 3 percent from 2003. Walnut production for 2004 is estimated at 325,000 tons, virtually unchanged from the previous year. Pecan production for 2004 is estimated at 92,900 tons, a 34 percent decrease from 2003. Macadamia production, at 28,300 tons, is up 7 percent from 2003.

The 2004 U.S. value of utilized nut production is estimated at 3.50 billion dollars, up 42 percent from the revised 2003 value. The 2004 almond value, estimated at 2.20 billion dollars, is up 37 percent from 2003. Pistachio value for 2004, at 444 million dollars, is more than two times larger than the 2003 value. Hazelnut value, at 53.0 million dollars, is 36 percent higher than the 2003 value. Walnuts are valued at 439 million dollars in 2004, a 16 percent increase from the revised 2003 value. The pecan crop showed an 18 percent increase in value, to 327 million dollars. The macadamia value, at 40.1 million dollars, is up 24 percent from the previous year.

U.S. IMPORTS

Table 4. U.S. Macadamia nut imports, by type, January - December 2003-2004

| Name of city | 2004 | | | | | 2003 | |
|---------------------------------------------------|--------------------|---------------------|-------------------|--------------------|---------------------|--------------------|---------------------|
| | Port of entry | | Country of origin | | | Quantity | Custom value |
| | Quantity | Custom value | Name of country | Quantity | Custom value | | |
| | <i>Metric tons</i> | <i>U.S. dollars</i> | | <i>Metric tons</i> | <i>U.S. dollars</i> | <i>Metric tons</i> | <i>U.S. dollars</i> |
| SHELLED OR BLANCHED¹ | | | | | | | |
| Harmonized number: 0802.90.9810 | | | | | | | |
| Baltimore | 32 | 395,460 | Australia | 2,598 | 27,675,081 | | |
| Buffalo | 1 | 2,813 | South Africa | 1,655 | 18,377,407 | | |
| Charleston | 64 | 603,020 | Kenya | 1,136 | 11,807,336 | | |
| Chicago | 152 | 1,681,255 | China | 826 | 10,088,674 | | |
| Columbia-Snake | 312 | 2,873,209 | Guatemala | 681 | 8,665,309 | | |
| Detroit | 9 | 118,180 | Brazil | 542 | 5,313,052 | | |
| Honolulu | 224 | 2,785,494 | Malawi | 283 | 3,134,736 | | |
| Houston | 1,256 | 13,585,248 | Vietnam | 185 | 2,387,608 | | |
| Los Angeles | 2,120 | 25,350,728 | Costa Rica | 107 | 1,036,341 | | |
| Miami | 20 | 266,962 | Netherlands | 24 | 306,119 | | |
| Mobile | 218 | 2,818,913 | Hong Kong | 16 | 222,150 | | |
| New York City | 1,199 | 13,733,699 | Mozambique | 8 | 89,703 | | |
| Norfolk | 668 | 5,242,049 | Bolivia | 7 | 77,125 | | |
| Pembina | 49 | 526,738 | Canada | 2 | 30,779 | | |
| Philadelphia | 188 | 2,127,202 | Colombia | 1 | 10,300 | | |
| San Francisco | 1,191 | 12,614,787 | | | | | |
| Savannah | 291 | 3,532,526 | | | | | |
| Seattle | 77 | 963,437 | | | | | |
| Total | 8,071 | 89,221,720 | | 8,071 | 89,221,720 | 6,212 | 52,470,216 |
| NOT SHELLED | | | | | | | |
| Harmonized number: 0802.90.8010 | | | | | | | |
| Chicago | 0 | 5,475 | Malawi | 101 | 1,116,268 | | |
| Detroit | 6 | 74,175 | Hong Kong | 68 | 880,313 | | |
| Houston | 17 | 182,551 | Kenya | 57 | 434,599 | | |
| Los Angeles | 16 | 179,948 | Australia | 32 | 311,647 | | |
| Miami | 1 | 4,500 | China | 29 | 363,656 | | |
| New York City | 44 | 587,552 | Vietnam | 28 | 378,805 | | |
| San Francisco | 254 | 2,676,391 | South Africa | 22 | 220,804 | | |
| | | | Guatemala | 1 | 4,500 | | |
| Total | 338 | 3,710,592 | | 338 | 3,710,592 | 204 | 1,106,447 |
| PICKLED OR OTHERWISE PREPARED OR PRESERVED | | | | | | | |
| Harmonized number: 2008.19.9010 | | | | | | | |
| Buffalo | 4 | 15,670 | Kenya | 112 | 1,312,751 | | |
| Chicago | * | 6,280 | Colombia | 16 | 218,266 | | |
| Columbia-Snake | 1 | 4,400 | South Africa | 16 | 168,233 | | |
| Dallas/Ft. Worth | 1 | 10,500 | Canada | 9 | 51,670 | | |
| Detroit | 4 | 15,750 | Costa Rica | 4 | 59,586 | | |
| Los Angeles | 14 | 152,691 | South Korea | 4 | 10,079 | | |
| Miami | * | 2,333 | Zambia | 1 | 10,500 | | |
| Minneapolis | 4 | 57,253 | Australia | 1 | 10,680 | | |
| New York City | 34 | 394,980 | | | | | |
| San Francisco | 100 | 1,161,658 | | | | | |
| Seattle | 1 | 20,250 | | | | | |
| Total | 163 | 1,841,765 | | 163 | 1,841,765 | 53 | 385,113 |

The conversion for 1 metric ton = 2,204.6 pounds.

* = less than 1,000 metric tons.

¹ Since June 1997, 0802.90.9010 was changed to 0802.90.9810.

Source: U.S. Department of Commerce

Table 5. U.S. Macadamia nut imports, by type, 1985-2004

| Year | Type | | |
|--------------------|---------------------|--------------------------------------------|-------------|
| | Shelled or blanched | Pickled or otherwise prepared or preserved | Not shelled |
| <i>Metric tons</i> | | | |
| 1985 | 687 | 31 | 0 |
| 1986 | 748 | 32 | 0 |
| 1987 | 948 | 107 | 0 |
| 1988 | 1,088 | 105 | 95 |
| 1989 | 1,927 | 307 | 86 |
| 1990 | 2,159 | 126 | 49 |
| 1991 | 1,427 | 96 | 39 |
| 1992 | 1,775 | 49 | 28 |
| 1993 | 2,047 | 84 | 131 |
| 1994 | 1,726 | 95 | 56 |
| 1995 | 2,597 | 76 | 34 |
| 1996 | 2,481 | 70 | 14 |
| 1997 | 2,325 | 63 | 266 |
| 1998 | 3,459 | 40 | 60 |
| 1999 | 4,730 | 109 | 109 |
| 2000 | 5,546 | 195 | 114 |
| 2001 | 5,048 | 126 | 90 |
| 2002 | 4,256 | 59 | 162 |
| 2003 | 6,212 | 53 | 204 |
| 2004 | 8,071 | 163 | 338 |

Source: U.S. Department of Commerce.

Table 6. U.S. Macadamia nut imports, by country of origin, 2004

| Country of origin | Type | | | Total |
|--------------------|---------------------|--------------------------------------------|-------------|--------------|
| | Shelled or blanched | Pickled or otherwise prepared or preserved | Not shelled | |
| <i>Metric tons</i> | | | | |
| Australia | 2,598 | 1 | 32 | 2,631 |
| Bolivia | 7 | 0 | 0 | 7 |
| Brazil | 542 | 0 | 0 | 542 |
| Canada | 2 | 9 | 0 | 11 |
| China | 826 | 0 | 29 | 855 |
| Colombia | 1 | 16 | 0 | 17 |
| Costa Rica | 107 | 4 | 0 | 111 |
| Guatemala | 681 | 0 | 1 | 682 |
| Hong Kong | 16 | 0 | 68 | 84 |
| Kenya | 1,136 | 112 | 57 | 1,305 |
| Malawi | 283 | 0 | 101 | 384 |
| Mozambique | 8 | 0 | 0 | 8 |
| Netherlands | 24 | 0 | 0 | 24 |
| South Africa | 1,655 | 16 | 22 | 1,693 |
| South Korea | 0 | 4 | 0 | 4 |
| Vietnam | 185 | 0 | 28 | 213 |
| Zambia | 0 | 1 | 0 | 1 |
| Total | 8,071 | 163 | 338 | 8,572 |

Source: U.S. Department of Commerce. * = Less than 1,000 metric tons

U.S. EXPORTS

Table 7. U.S. Macadamia nut exports, by country of destination, 2003-2004
Harmonized number: 2008.19.9010

| Country of destination | 2003 | | 2004 | |
|-------------------------|--------------------|---------------------|--------------------|---------------------|
| | Quantity | F.A.S. value | Quantity | F.A.S. value |
| | <i>Metric tons</i> | <i>U.S. dollars</i> | <i>Metric tons</i> | <i>U.S. dollars</i> |
| Australia | 30 | 314,686 | 0 | 0 |
| Belgium | 11 | 116,053 | 0 | 0 |
| Brazil | 43 | 452,978 | 0 | 0 |
| Canada | 153 | 947,893 | 114 | 660,904 |
| China | 115 | 1,238,555 | 12 | 152,050 |
| Colombia | 0 | 0 | * | 2,691 |
| Costa Rica | 7 | 73,852 | 0 | 0 |
| Dominican Republic | 7 | 73,852 | 0 | 0 |
| Fed Rep of Germany | 31 | 333,964 | * | 3,900 |
| Finland | 11 | 116,053 | 0 | 0 |
| France | 80 | 591,548 | 83 | 533,202 |
| Hong Kong | 107 | 1,262,623 | 42 | 431,858 |
| Indonesia | 7 | 73,852 | 0 | 0 |
| Israel | 5 | 48,000 | 12 | 168,382 |
| Italy | 5 | 50,929 | 0 | 0 |
| Japan | 501 | 5,471,110 | 239 | 2,789,526 |
| Kuwait | 0 | 0 | * | 4,530 |
| Malaysia | 78 | 833,472 | 0 | 0 |
| Mexico | 14 | 59,301 | 7 | 47,729 |
| Netherlands | 112 | 1,203,864 | 35 | 525,328 |
| New Zealand | 9 | 63,454 | 4 | 48,437 |
| Panama | 0 | 0 | 1 | 6,257 |
| Republic of Philippines | 9 | 99,522 | 7 | 72,770 |
| Singapore | 71 | 772,219 | 5 | 67,273 |
| South Korea | 63 | 728,414 | 57 | 600,296 |
| Spain | 28 | 291,763 | 0 | 0 |
| Sweden | 5 | 50,929 | 0 | 0 |
| Taiwan | 32 | 343,881 | 17 | 220,180 |
| Thailand | 51 | 541,913 | 3 | 49,317 |
| Ukraine | * | 7,479 | 0 | 0 |
| United Arab Emirates | 10 | 103,601 | 1 | 8,100 |
| United Kingdom | 45 | 481,513 | 0 | 0 |
| Vietnam | 22 | 232,106 | 0 | 0 |
| Total | 1,662 | 16,979,379 | 639 | 6,392,730 |

F.A.S. = Free Along Side.

Source: U.S. Department of Commerce.