



NASS

FACT FINDERS FOR AGRICULTURE
UNITED STATES DEPARTMENT OF AGRICULTURE

National Agricultural Statistics Service
Hawaii Field Office
1428 South King Street
Honolulu, HI 96814-2512
Telephone: (808) 973-9588
Fax: (808) 973-2909

HAWAII FRUITS ANNUAL SUMMARY

Release date: September 2006

2005 HAWAII FRUIT OUTPUT AND VALUE DECLINE

Hawaii fruit growers harvested 488.9 million pounds of fruit for fresh and processed utilization in 2005, a 3 percent decline from the previous year, according to the USDA, NASS, Hawaii Field Office. Total value fell 2 percent to \$105.0 million, with pineapple, papaya, and guava recording declines in value of sales. Fruit acreage totaled 20,196 acres, a 6 percent increase over 2004. Harvested area increased 14 percent to 4,350 acres.

Pineapple represented 69 percent of total fruit acreage and 75 percent of the total fruit value. However, early in 2005, one major company announced the beginning of their phase-out of pineapple production which should take them into 2008 due to pineapples three-year crop cycle.

Area devoted to papaya production totaled 2,395 acres, an increase of 14 percent from the previous year. Harvested area totaled 1,480 acres, 20 percent more than 2004. However, irregular rainfall and disease problems contributed to lower yields and a smaller harvest. Papaya output declined 8 percent

to 32.9 million pounds. Papaya value of sales dropped 9 percent to \$11.2 million.

The state's banana growers saw a 16 percent decline in total acreage in 2005. Harvested acreage declined 2 percent to 980 acres. In spite of acreage declines, improved yields, which topped 21,000 pounds per acre, along with generally favorable weather conditions contributed to a 27 percent increase in utilized production over 2004.

A 10 percent increase in total guava acreage and 20 percent increase in harvested acreage

Continued on page 4

In cooperation with:



**Department
of Agriculture**

STATE OF HAWAII
Agricultural Development Division

Internet Web Site

<http://www.nass.usda.gov/hi/fruit/fruit.pdf>

Mark E. Hudson

Director

Steve Gunn

Deputy Director

Joyce Jay

Statistical Assistant

Contributing:

David Mattice - Hawaii County

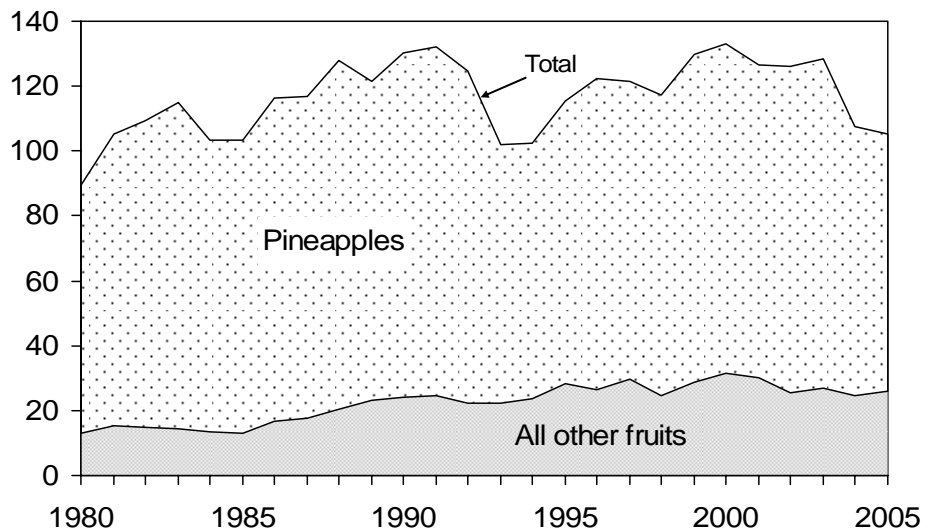
Robert Miyake - Hawaii County

Naomi Landgraf - Maui County

June Okamura - Honolulu & Kauai County

Josefina Rasay - Honolulu County

ALL FRUIT VALUE, STATE OF HAWAII, 1980-2005



**FRUITS: Number of farms, acreage, yield, production, price and value,
State of Hawaii, 2001-2005**

Year	Farms ¹	Acreage		Yield ²	Utilized production	Farm price	Value of sales
		In crop	Harvested				
	<i>Number</i>	<i>Acres</i>		<i>1,000 pounds</i>		<i>Cents per pound</i>	<i>\$1,000</i>
Avocado							
2001	140	360	230	2.6	600	57.0	342
2002	140	370	250	2.8	700	56.0	392
2003	150	390	300	2.5	760	62.0	471
2004	150	380	270	2.7	740	63.0	466
2005	175	390	300	2.7	800	66.0	528
Banana							
2001	200	1,660	1,490	18.8	28,000	38.0	10,640
2002	220	1,510	1,330	15.0	20,000	43.0	8,600
2003	230	1,560	1,350	16.7	22,500	41.0	9,225
2004	210	1,360	1,000	16.5	16,500	49.0	8,085
2005	190	1,145	980	21.3	20,900	43.9	9,175
Grapefruit ³							
2001							
2002							
2003							
2004							
2005	80	22	16	2.4	40	68.0	27
Guava							
2001	110	710	610	25.1	15,300	14.1	2,157
2002	85	640	550	17.6	9,700	15.0	1,455
2003	75	610	530	12.6	6,700	13.8	925
2004	75	610	525	15.4	8,100	14.4	1,166
2005	50	670	630	12.9	8,100	13.9	1,126
Lemon ³							
2001							
2002							
2003							
2004							
2005	105	38	28	1.9	54	75.0	40
Lime ³							
2001							
2002							
2003							
2004							
2005	109	48	34	1.7	59	85.0	50

**FRUITS: Number of farms, acreage, yield, production, price and value,
State of Hawaii, 2001-2005**

Year	Farms ¹	Acreage		Yield ²	Utilized production	Farm price	Value of sales
		In crop	Harvested				
	<i>Number</i>	<i>Acres</i>		<i>1,000 pounds</i>		<i>Cents per pound</i>	<i>\$1,000</i>
Papaya							
2001	221	2,860	1,950	28.2	55,000	26.5	14,598
2002	164	2,320	1,720	26.7	45,900	26.0	11,924
2003	163	2,240	1,565	27.2	42,600	30.7	13,069
2004	207	2,105	1,235	29.0	35,800	34.5	12,361
2005	205	2,395	1,480	22.2	32,900	34.2	11,241
Pineapple							
2001	15	20,100			646,000	14.9	96,337
2002	25	19,100			640,000	15.7	100,616
2003	25	16,000			600,000	16.9	101,470
2004	30	13,000			440,000	18.9	83,104
2005	30	14,000			424,000	18.7	79,288
Tangerine ³							
2001							
2002							
2003							
2004							
2005	93	38	18	2.8	51	53.0	27
Tropical Specialty Fruit							
2001	145	1,070	460		741		1,308
2002	160	1,170	560		962		1,760
2003	170	1,260	600		1,154		2,128
2004	220	1,220	640		1,041		1,945
2005	235	1,230	730		1,465		2,718
Total							
2001		27,242	4,995		747,696		126,527
2002		25,691	4,647		718,847		125,883
2003		22,409	4,525		674,935		128,289
2004		19,025	3,807		502,700		107,637
2005		20,196	4,350		488,885		105,025

¹ Total is unduplicated count.

² Utilized production divided by harvested acres.

³ Prior to 2005, included in Total.

helped offset lower yields to maintain output at the previous years level of 8.1 million pounds. Hawaii's guavas, which are mainly for the processed market, recorded a 3 percent drop in price and a corresponding drop in value of sales to \$1.1 million.

Area devoted to tropical specialty fruit totaled 1,230 acres in 2005, 1 percent more than 2004. Area harvested totaled 730 acres, 14 percent higher than 2004. Hawaii's growers of tropical specialty fruit produced and sold an estimated 1.5

million pounds of fruit in 2005. This was 41 percent higher than the 2004 output of 1.0 million pounds and the highest on record for tropical specialty fruit since data were published for this group. Higher yields from maturing orchards and the rise in harvested area contributed to the increased production. Compared with 2004, higher output was registered for atemoya, longan, lychee, mango, persimmon, and rambutan. Value of sales hit an all-time high of \$2.7 million in 2005, 40 percent more than 2004. Higher farm prices were recorded for lychee, mango, and persimmon.

