



# HAWAII GUAVAS

FREQUENCY: Annual

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## 2006 GUAVA OUTPUT LOWER

### Inside this issue:

2006 Summary.....	1
Five-Year Statistics.....	2
Historical Data Series.....	3
U.S. Selected Guava Imports ....	4

**HAWAII'S 2006 UTILIZED GUAVA PRODUCTION WAS PEGGED AT 7.4 MILLION POUNDS**, 9 percent lower than 2005, according to USDA, NASS, Hawaii Field Office. Weather conditions were mixed for guava production during 2006. Six weeks of heavy rainfall from late February thru March resulted in slow fruit maturation in many orchards. Field operations were curtailed during the wet weather.

farm value totaled \$1.1 million, 7 percent lower than 2005.

**U.S. IMPORTS OF SELECTED GUAVA PRODUCTS IN 2006** were mixed from a year ago (see page 4). Guava paste and puree were down 19 percent to 7.7 million pounds (3,514 metric tons). Brazil, accounted for nearly 44 percent of the paste and puree imports.

Prepared or preserved guava imports increased 5 percent from the previous year to 14 million pounds (6,346 metric tons). Ecuador and Dominican Republic supplied over 50 percent of these imports into the U.S.

Imports of guava jam were up 13 percent to 2.0 million pounds (913 metric tons). Costa Rica and Brazil accounted for 79 percent of the guava jam total.

**ACREAGE DEVOTED TO GUAVA PRODUCTION TOTALED 575 ACRES**, 14 percent less than the previous year. Harvested area was estimated at 365 acres, 41 percent fewer than 2005. The average farm price for fruit utilized mainly for processing was estimated at 14.2 cents per pound, 2 percent (0.3 cent) more than the previous year. Statewide



NATIONAL AGRICULTURAL STATISTICS SERVICE

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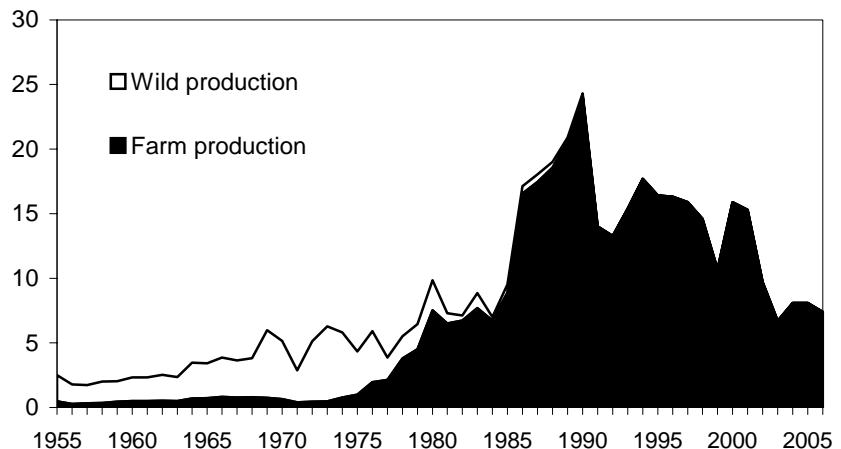
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**Guava Production, State of Hawaii, 1955-**

Million Pounds

**2006**



# GUAVA STATISTICS 2002-2006

## GUAVAS: Total quantity processed, utilized production, number of farms, acreage, price, and value, by county, 2002-2006

Year	Farm Production					
	Farms	Acreage		Utilized production	Farm price <sup>2</sup>	Value of sales
		In crop <sup>1</sup>	Harvested			
	<i>Number</i>	----- <i>Acres</i> -----		<i>1,000 pounds</i>	<i>Cents per pound</i>	<i>1,000 dollars</i>
<b>State</b>						
2002	85	640	550	9,700	15.0	1,455
2003	75	610	530	6,700	13.8	925
2004	75	610	525	8,100	14.4	1,166
2005	<sup>3</sup> 55	<sup>3</sup> 665	<sup>3</sup> 620	8,100	13.9	1,126
<b>2006</b>	<b>50</b>	<b>575</b>	<b>365</b>	<b>7,400</b>	<b>14.2</b>	<b>1,051</b>
<b>Hawaii</b>						
2002	80	200	110	4	4	4
2003	65	160	85	4	4	4
2004	65	160	85	4	4	4
2005	<sup>3</sup> 45	<sup>3</sup> 215	<sup>3</sup> 175	4	4	4
<b>2006</b>	<b>40</b>	<b>125</b>	<b>100</b>	4	4	4
<b>Kauai/Maui/Honolulu<sup>5</sup></b>						
2002	5	440	440	4	4	4
2003	10	450	445	4	4	4
2004	10	450	440	4	4	4
2005	10	450	<sup>3</sup> 445	4	4	4
<b>2006</b>	<b>10</b>	<b>450</b>	<b>265</b>	4	4	4

<sup>1</sup> Includes planting intentions for year 2002.

<sup>2</sup> State average grower price. Equivalent F.O.B. plant, county of production.

<sup>3</sup> Revised.

<sup>4</sup> Utilization for all counties were combined into a state total.

<sup>5</sup> Kauai, Maui, and Honolulu are combined to avoid disclosure of individual operations.

## GUAVAS: Quantity, price, and value, State of Hawaii, 2002-2006

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Annual Total <sup>1</sup>	Farm Price <sup>2</sup>	Value
	-----1,000 pounds-----												<i>Cents per lb.</i>	<i>1,000 dollars</i>	
2002	693	507	425	525	514	1,016	497	228	832	1,868	1,820	775	9,700	15.0	1,455
2003	240	292	904	508	433	587	639	395	1,041	764	640	257	6,700	13.8	925
2004	211	310	359	398	405	271	477	1,457	1,985	1,111	550	566	8,100	14.4	1,166
2005	246	233	197	256	371	498	665	756	1,318	1,746	900	912	8,100	13.9	1,126
<b>2006</b>	<b>202</b>	<b>164</b>	<b>162</b>	<b>188</b>	<b>227</b>	<b>429</b>	<b>625</b>	<b>802</b>	<b>1,272</b>	<b>1,570</b>	<b>934</b>	<b>825</b>	<b>7,400</b>	<b>14.2</b>	<b>1,051</b>

<sup>1</sup> Sum of monthly estimates may not add to annual due to rounding.

<sup>2</sup> State average grower price. Equivalent F.O.B. plant, county of production.

# GUAVA STATISTICS 1957-2006

## GUAVAS: Total quantity processed, farm production, number of farms, acreage, price, and value, State of Hawaii, 1957-2006

Year	Total delivered to processors <sup>1</sup>			Farm production					
	Quantity processed	Average price	Value of sales	Farms	Acreage		Production	Farm price	Value of sales
					In crop	Harvested			
	<i>1,000 pounds</i>	<i>Cents per pound</i>	<i>1,000 dollars</i>	<i>Number</i>	<i>-----Acres-----</i>		<i>1,000 pounds</i>	<i>Cents per pound</i>	<i>1,000 dollars</i>
1957	1,737	3.7	64	25	100	60	320	6.0	19
1958	2,001	3.5	70	25	100	70	350	6.0	21
1959	2,019	3.6	73	25	100	70	450	6.0	27
1960	2,315	3.8	88	22	100	80	490	6.0	29
1961	2,322	3.8	88	22	100	90	490	6.0	29
1962	2,525	3.9	98	22	100	100	530	5.5	29
1963	2,355	3.6	85	18	90	70	500	5.0	25
1964	3,457	4.2	145	17	90	70	690	4.5	31
1965	3,414	3.9	133	20	80	70	720	4.5	32
1966	3,861	4.0	154	20	90	70	810	4.5	36
1967	3,644	4.4	160	20	90	80	760	4.5	34
1968	3,814	5.2	198	20	80	80	800	6.0	48
1969	5,989	6.1	365	17	70	70	735	7.0	51
1970	5,152	6.0	309	15	70	70	635	7.5	48
1971	2,878	5.8	167	20	65	65	405	7.5	30
1972	5,116	5.8	297	25	80	75	437	7.7	34
1973	6,275	6.8	427	50	170	80	465	8.0	37
1974	5,808	6.3	365	61	300	90	775	7.7	60
1975	4,336	6.7	291	67	355	130	987	8.0	79
1976	5,920	7.3	432	84	460	175	1,951	8.4	164
1977	3,870	8.0	310	96	665	315	2,140	8.7	186
1978	5,530	8.3	459	97	795	445	3,790	8.9	337
1979	6,450	9.2	593	105	905	565	4,500	9.4	424
1980	9,850	11.0	1,084	108	975	615	7,520	11.5	865
1981	7,290	10.8	787	97	935	620	6,520	11.0	717
1982	7,140	9.7	693	91	885	585	6,730	9.7	653
1983	8,850	8.8	788	117	965	730	7,700	8.8	678
1984	7,000	9.8	686	107	875	610	6,740	9.8	661
1985	9,530	10.2	972	100	920	680	8,890	10.2	907
1986	17,130	10.5	1,799	100	940	690	16,560	10.5	1,739
1987	18,050	12.0	2,166	110	1,070	710	17,450	12.0	2,094
1988	19,000	13.4	2,546	105	1,120	865	18,560	13.4	2,487
1989	20,900	15.0	3,135	110	1,180	965	20,600	15.0	3,090
1990	24,300	15.0	3,645	110	1,180	1,040	24,100	15.0	3,615
1991	<sup>2</sup> 14,000	14.6	2,044	110	1,170	900	<sup>2</sup> 14,000	14.6	2,044
1992	13,300	14.3	1,902	125	930	765	13,260	14.3	1,896
1993	15,400	13.0	2,002	115	920	750	15,400	13.0	2,002
1994	17,700	13.5	2,390	130	920	740	17,700	13.5	2,390
1995	16,400	13.8	2,263	135	920	750	16,400	13.8	2,263
1996	16,300	13.8	2,249	140	920	750	16,300	13.8	2,249
1997	15,900	12.2	1,940	130	900	730	15,900	12.2	1,940
1998	14,600	12.2	1,781	125	890	710	14,600	12.2	1,781
1999	10,700	12.0	1,284	130	870	630	10,700	12.0	1,284
2000	15,900	12.9	2,051	130	800	680	15,900	12.9	2,051
2001	15,300	14.1	2,157	110	710	610	15,300	14.1	2,157
2002	9,700	15.0	1,455	85	640	550	9,700	15.0	1,455
2003	<sup>3</sup> 6,700	13.8	925	75	610	530	<sup>3</sup> 6,700	13.8	925
2004	8,100	14.4	1,166	75	610	525	8,100	14.4	1,166
2005	8,100	13.9	1,126	<sup>4</sup> 55	<sup>4</sup> 665	<sup>4</sup> 620	8,100	13.9	1,126
<b>2006</b>	<b>7,400</b>	<b>14.2</b>	<b>1,051</b>	<b>50</b>	<b>575</b>	<b>365</b>	<b>7,400</b>	<b>14.2</b>	<b>1,051</b>

<sup>1</sup> Includes wild and cultivated production. <sup>2</sup> Does not include an estimated 8 million pounds of unharvested farm production due to economic reasons.

<sup>3</sup> Does not include an estimated 3 million pounds of unharvested farm production due to economic reasons. <sup>4</sup> Revised.

# U.S. SELECTED GUAVA IMPORTS

## U.S. GUAVA IMPORTS: Quantity and value, by type, 2004-2006

Harmonized import commodity	Quantity			Custom value				
	2004	2005	2006	2004	2005	2006		
			<i>Metric tons</i>			<i>1,000 dollars</i>		
2007995010	Guava, paste, puree	4,353	<sup>1</sup> 4,327	<b>3,514</b>	3,591	<sup>1</sup> 3,812	<b>3,515</b>	
2008993000	Guava, prep or preserved	5,399	6,064	<b>6,346</b>	4,012	4,372	<b>4,889</b>	
2007993000	Guava jams	713	806	<b>913</b>	574	662	<b>798</b>	
0804508000	Guava, Mango, and Mangosteen dried	5,266	6,152	<b>5,687</b>	21,356	26,114	<b>23,380</b>	

The conversion for 1 metric ton = 2,204.6 pounds

<sup>1</sup> Revised.

Source: U.S. Department of Commerce

## U.S. GUAVA IMPORTS: Quantity, by country, 2006 <sup>1</sup>

Country	Quantity			
	Guava, paste, puree	Guava, prep or preserved	Guava jams	Guava, Mango, and Mangosteen dried
<i>Metric tons</i>				
Brazil	1,536	457	329	0
China	0	0	0	248
Columbia	298	114	10	33
Costa Rica	27	0	394	16
Dominican Republic	670	1,528	9	0
Ecuador	276	1,768	138	0
France	11	36	0	4
Guatemala	5	15	0	0
India	34	589	0	4
Malaysia	12	399	0	0
Mexico	151	961	25	708
Philippines	475	0	0	2,967
South Africa, Republic of	0	245	0	29
Thailand	0	218	0	1,657
Turkey	0	0	0	10
Others	19	15	7	11
<b>Total</b>	<b>3,514</b>	<b>6,346</b>	<b>913</b>	<b>5,687</b>

The conversion for 1 metric ton = 2,204.6 pounds

<sup>1</sup> Data may not add due to rounding.

Source: U.S. Department of Commerce.