

HAWAII TROPICAL SPECIALTY FRUITS

In cooperation with:



Agricultural Development Division

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2008 TROPICAL SPECIALTY FRUIT OUTPUT PEGGED AT 2.1 MILLION POUNDS

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Hawaii's growers of tropical specialty fruit produced and sold an estimated 2.1 million pounds of fresh fruit in 2008, according to USDA-NASS Hawaii Field Office. This was 10 percent lower than the 2007 output. Compared with 2007, higher output was recorded for longan, lychee and persimmon.

More than half of the acreage was planted on Hawaii County. Area harvested totaled 970 acres, unchanged from a year earlier.

Fruits included in this survey are listed at the bottom of this page. Not all fruits are published separately to avoid disclosure of individual operations.

Value of sales is estimated at 4.0 million dollars in 2008. The 11 percent decline in value of sales from 2007 was mainly due to the drop in production.

Area devoted to specialty tropical fruits totaled 1,480 acres in 2008, 1 percent more than the 2007 total of 1,470 acres.



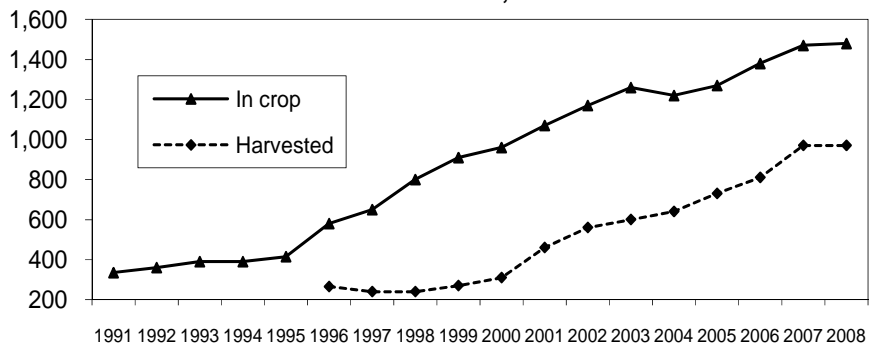
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TROPICAL SPECIALTY FRUITS: In crop and harvested acreage, State of Hawaii, 1991-2008



Tropical specialty fruits covered in this survey include: abiu, atemoya, caimito, cherimoya, durian, langsat, longan, loquat, lychee, mango, mangosteen, persimmon, rambutan, sapodilla, soursop, starfruit, white sapote, breadfruit, canistel, jaboticaba, jackfruit, poha, rollina, and others.

TROPICAL SPECIALTY FRUIT STATISTICS

TROPICAL SPECIALTY FRUIT: Number of Farms, Acreage, Number of Trees, Production, Price, and Value, State of Hawaii, 2004-2008 ¹

Crop	Farms ²	Acreage		Number of trees		Utilized production ³	Farm price ^{3 4}	Value of sales
		In crop	Harvested	Total	Bearing			
	<i>Number</i>	<i>-----Acres -----</i>				<i>1,000 pounds</i>	<i>Dollars per pound</i>	<i>1,000 dollars</i>
Atemoya								
2004	25	15	10	600	500	5	1.40	7
2005	20	15	5	800	200	17	1.35	23
2006	25	10	5	500	300	13	1.31	17
2007	25	10	5	500	300	22	1.34	29
2008 ⁵								
Longan								
2004	65	210	75	8,700	3,500	121	3.41	413
2005	65	185	85	8,700	4,000	141	3.09	436
2006	75	205	115	9,600	5,400	172	3.42	588
2007	75	245	160	11,400	7,500	263	2.98	784
2008	70	260	170	11,800	7,700	310	3.20	992
Lychee								
2004	125	260	115	11,200	5,500	102	2.42	247
2005	125	310	185	9,900	5,400	117	2.66	311
2006	135	330	185	10,900	5,400	153	2.97	454
2007	175	330	190	10,900	5,500	224	2.80	627
2008	150	330	190	10,900	5,500	230	2.75	633
Mango								
2004	110	270	195	10,200	7,700	391	.92	358
2005	100	300	190	14,000	8,900	531	1.11	589
2006	120	310	210	14,000	9,500	774	1.09	844
2007	130	340	260	15,400	11,800	690	.97	669
2008	130	350	270	15,000	11,900	660	.98	647
Persimmon								
2004	20	20	15	1,400	1,100	49	1.57	77
2005	20	25	20	1,400	1,200	51	1.63	83
2006	20	25	25	1,400	1,400	86	1.57	135
2007	25	30	25	1,700	1,400	60	1.63	98
2008	25	30	25	1,700	1,400	70	1.60	112
Rambutan								
2004	75	285	185	12,500	8,300	278	2.60	723
2005	65	250	175	11,100	7,900	395	2.51	990
2006	70	305	190	13,800	8,400	132	2.82	372
2007	75	330	265	14,900	11,900	824	2.39	1,969
2008	70	290	230	13,500	10,400	450	2.40	1,080

See footnotes at end of table

Continued

TROPICAL SPECIALTY FRUIT STATISTICS

TROPICAL SPECIALTY FRUIT: Number of Farms, Acreage, Number of Trees, Production, Price, and Value, State of Hawaii, 2004-2008¹ -- Continued

Crop	Farms ²	Acreage		Number of trees		Utilized production ³	Farm price ^{3,4}	Value of sales
		In crop	Harvested	Total	Bearing			
	<i>Number</i>	<i>-----Acres-----</i>				<i>1,000 pounds</i>	<i>Dollars per pound</i>	<i>1,000 dollars</i>
Other								
2004	--	160	45	6	6	95	--	120
2005	--	185	70	6	6	204	--	298
2006	--	195	80	6	6	100	--	215
2007	--	185	65	6	6	197	--	309
2008	--	220	85	6	6	330	--	528
Total								
2004	220	1,220	640	6	6	1,041	--	1,945
2005	265	1,270	730	6	6	1,456	--	2,730
2006	305	1,380	810	6	6	1,430	--	2,625
2007	310	1,470	970	6	6	2,280	--	4,485
2008	320	1,480	970	6	6	2,050	--	3,992

-- = Not applicable. ¹ Tropical specialty fruits include: abiu, atemoya, breadfruit, caimito, canistel, cherimoya, durian, jaboticaba, jackfruit, langsat, longan, loquat, lychee, mango, mangosteen, persimmon, poha, rambutan, rollina, sapodilla, soursop, starfruit, white sapote, and other fruits. If not shown separately, then combined and included in "Other" category. ² A farm may grow more than one type of fruit. Total farms is an unduplicated count; excludes home use. ³ Includes fresh and processed utilization when applicable. ⁴ Price shown reflects average prices received as sold by farmers (loose, packed, etc.), excluding any value added through processing. ⁵ Beginning 2008, included with "Other". ⁶ Beginning 2004, data series discontinued.

TROPICAL SPECIALTY FRUIT STATISTICS

TROPICAL SPECIALTY FRUIT: Number of Farms, Acreage, Production, and Value, by County, 2004-2008

Island	Farms	Acreage		Utilized production ¹	Value of sales
		In crop	Harvested		
	<i>Number</i>	<i>-----Acres-----</i>		<i>1,000 pounds</i>	<i>1,000 dollars</i>
State					
2004	220	1,220	640	1,041	1,945
2005	265	1,270	730	1,456	2,730
2006	305	1,380	810	1,430	2,625
2007	310	1,470	970	2,280	4,485
2008	320	1,480	970	2,050	3,992
County:					
Hawaii					
2004	125	640	310	406	1,071
2005	130	690	390	761	1,865
2006	140	805	450	515	1,445
2007	140	865	560	1,300	3,325
2008	140	865	560	1,095	2,612
Honolulu/Kauai/Maui²					
2004	95	580	330	635	874
2005	135	580	340	695	865
2006	165	575	360	915	1,180
2007	170	605	410	980	1,160
2008	180	615	410	955	1,380

¹ Includes fresh and processed utilization when applicable.

² Kauai and Maui combined with Honolulu to avoid disclosure of individual operations.

U.S. MANGO IMPORTS

U.S. FRESH MANGO IMPORTS: Quantity and Value, by Country of Origin, 2005-2008 Harmonized Numbers: 0804504040 (9/1 - 5/31) 0804506040 (6/1 - 8/31)

Country of origin	Quantity					
	2005-2006		2006-2007		2007-2008	
	9/1 to 5/31	6/1 to 8/31	9/1 to 5/31	6/1 to 8/31	9/1 to 5/31	6/1 to 8/31
<i>Metric tons</i>						
Brazil	21,917	1,172	21,492	3,186	24,661	1,085
Costa Rica	2,089	0	1,334	0	1,239	0
Ecuador	31,070	0	31,237	1	24,677	0
Guatemala	9,048	83	12,526	355	14,688	231
Haiti	6,178	4,088	5,448	2,957	5,219	3,054
Honduras	36	0	0	0	0	0
Mexico	73,937	106,503	79,257	105,192	81,211	100,378
Nicaragua	2,190	0	2,520	0	2,143	18
Peru	33,613	0	29,190	0	38,236	0
Other	217	236	285	273	363	275
Total ¹	180,294	112,082	183,288	111,964	192,438	105,040

Value (Million dollars)

Total	123.2	86.4	129.8	66.3	135.0	75.8
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¹ Totals may not add due to rounding. The conversion for 1 metric ton = 2,204.6 pounds. Source: U.S. Department of Commerce.