

HAWAII PAPAYAS



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AUGUST PAPAYAS LOWER

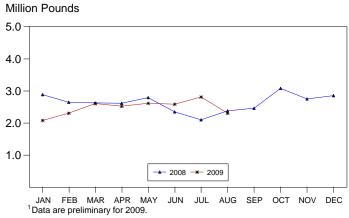
Hawaii fresh papaya utilization is estimated at 2.3 million pounds for August 2009, down 18 percent from July 2009 and 3 percent lower than August 2008. Output for January to August 2009 totaled 19.8 million pounds, 3 percent below the same period last year.

In August, weather was mainly dry for the major papaya growing areas. Field preparation and new plantings were underway. Young plantings are doing well. Heavier rainfall earlier in the year resulted in lighter harvest during the month. The crop was mainly in fair to good condition by month's end.

Papaya growers are expected to receive an estimated 46.0 cents per pound for fresh fruit in August, 2 percent (1.0 cent) more than last month, but 7 percent (3.4 cents) less than August 2008.

growers are expected to receive an

PAPAYA: Fresh Utilization, State of Hawaii. 2008-2009 1



Due to reduction in force, this release may be discontinued.

FRESH PAPAYA UTILIZATION, STATE OF HAWAII, 2009 WITH COMPARISONS 1

Month			Year ago	Year-	to-date				
	Local ²	Intrastate	Out-of-State	Total fresh	Teal ago	2008	2009		
		1,000 pounds							
July	262	1,268	1,275	2,805	2,095	17,990	17,505		
August	3	3	3	2,305	2,380	20,370	19,810		

¹ Data are preliminary for 2009.

²On island of production.

³ Data not available.

PAPAYA: ACREAGE IN CROP, BY COUNTY, 2009 WITH COMPARISONS 1

	Total acreage in crop										
County	March		Ju	ine	September		December				
	2008	2009	2008	2009	2008	2009	2008	2009			
Hawaii	1,820	2,150	1,840	1,900	2,110		2,220				
Honolulu/Kauai/Maui 2	220	180	200	175	195		190				
State	2,040	2,330	2,040	2,075	2,305		2,410				
	Total bearing acres ³										
Hawaii	1,275	1,350	1,185	1,200	1,185		1,330				
Honolulu/Kauai/Maui 2	155	120	130	115	135		130				
State	1,430	1,470	1,315	1,315	1,320		1,460				

PAPAYA: Fresh farm price, by State, 2008-2009

	TATATA: Trestriam price, by ctate, 2000 2000												
Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.	Average
		Cents per pound											
2008	43.0	44.8	47.4	47.8	49.7	49.2	50.3	49.4	47.4	42.1	39.1	39.0	45.5
2009 ¹	46.0	50.0	48.0	45.0	44.0	44.0	45.0	46.0					

¹ Preliminary.

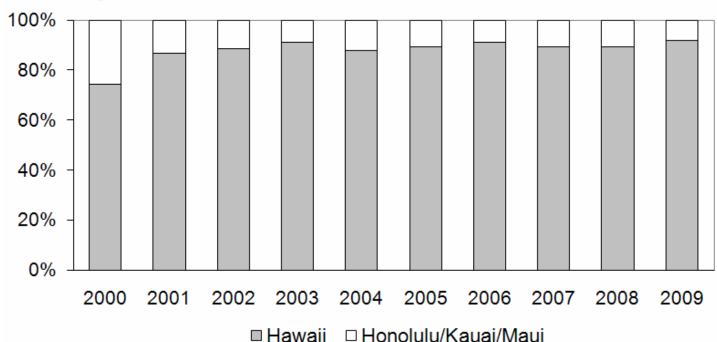
Data are preliminary for 2009.
 Kauai and Maui combined with Honolulu to avoid disclosure of individual operations.
 Bearing acres where papayas were harvested.

Papaya Acreage Survey 2009 Results

In 2009, there were 123 farms reported on Hawaii County compared with 119 in 2008. Hawaii County accounted for 92 percent of the States total papaya acreage. Honolulu/Kauai/Maui County reported 54 growers compared to 55 growers a year ago and comprised of the remaining 8 percent of the total acreage.

Some growers commented on the economic difficulties of growing papayas with the high cost of inputs, labor, and low returns for their crop. Additional concerns were weather conditions and controlling disease and pests in their orchards. Other growers mentioned their orchards were doing well with no major incidences.

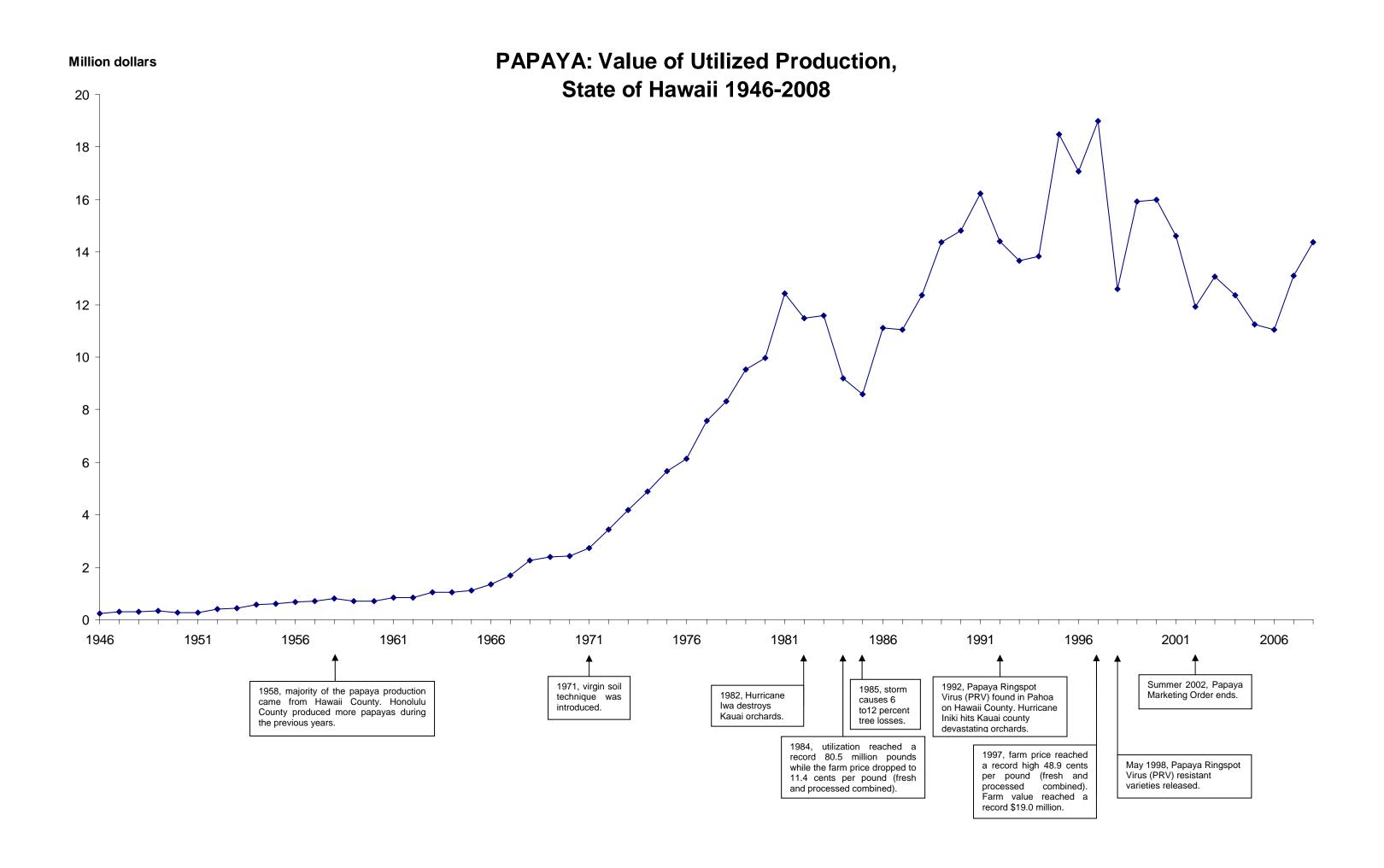
PAPAYA: Total Acreage, County Distribution, State of Hawaii, 2000-2009 Percentage



PAPAYA: Number of farms and acreage, by county, 2008 and 2009

Farms		Bearing		Non-bearing		Total			
2008	2009	2008	2009	2008	2009	2008	2009		
Nui	mber			Ac	res				
119	123	1,275	1,280	545	710	1,820	1,990		
55	54	155	145	65	35	220	180		
174	177	1,430	1,425	610	745	2,040	2,170		
	2008 Nui 119 55	2008 2009 Number 119 123 55 54	2008 2009 2008 Number 119 123 1,275 55 54 155	2008 2009 2008 2009 Number 119 123 1,275 1,280 55 54 155 145	2008 2009 2008 2009 2008 Number Ac 119 123 1,275 1,280 545 55 54 155 145 65	2008 2009 2008 2009 2008 2009 Number Acres	2008 2009 2008 2009 2008 2009 2008 Number 119 123 1,275 1,280 545 710 1,820 55 54 155 145 65 35 220		

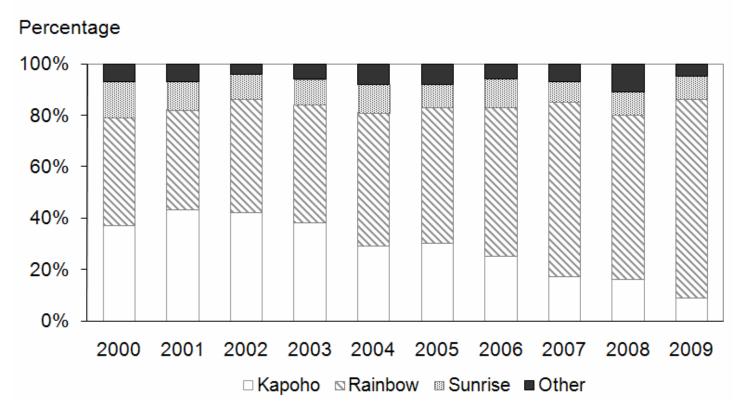
¹ Kauai and Maui combined with Honolulu to avoid disclosure of individual operations.



State 2009 Variety Summary

In 2000, Rainbow and Kapoho ranked as the top two varieties statewide with 42 and 37 percent, respectively. Over the years, a higher percentage of Rainbow has been planted. In 2009, Rainbow and Kapoho accounted for 77 and 9 percent, respectively. Sunrise variety represented 9 percent of the acreage grown followed by "Other" varieties making up 5 percent.





In 2009, Rainbow represented 76 percent of the bearing acreage statewide compared to 66 percent in 2008. Kapoho comprised of 9 percent of the bearing acreage compared to 15 percent a year ago. Sunrise and "Other" varieties contributed 15 percent to the bearing acreage compared with 19 percent last year.

PAPAYA: Varietal distribution, State of Hawaii, 2008 and 2009

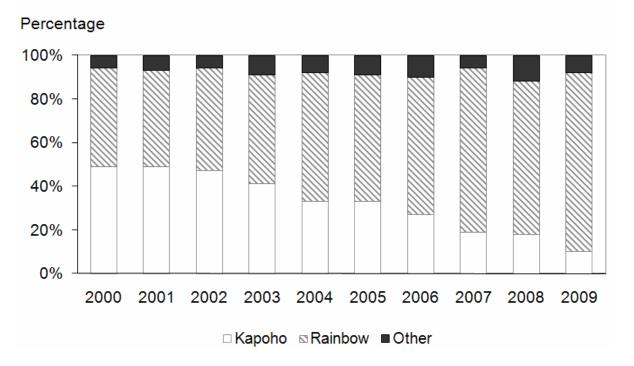
Variety	Bea	aring	Non-b	earing	Total					
	2008	2009	2008	2009	2008	2009				
	Percent									
Kapoho	15	9	17	9	16	9				
Rainbow	66	76	61	77	64	77				
Sunrise	8	8	11	12	9	9				
Other ¹	11	7	11	2	11	5				
Total	100	100	100	100	100	100				

¹ Sunup combined with "Other" to avoid disclosure.

Hawaii County 2009 Variety Summary

In 2000, Hawaii County had 2,050 acres planted in papayas, Kapoho (49 percent), Rainbow (45 percent), and "Other" varieties (6 percent). Annual survey indications show there has been more interest in growing Rainbow. In 2009, Rainbow acreage distribution accounted for 82 percent, Kapoho 10 percent, and "Other" varieties 8 percent.

PAPAYA: Total Acreage, Varietal Distribution, Hawaii County, 2000-2009



PAPAYA: Hawaii County varietal distribution, 2008 and 2009

F	FAFATA. Hawaii County varietal distribution, 2006 and 2009								
\/oviote	Bea	aring	Non-b	earing	Total				
Variety	2008	2009	2008	2009	2008	2009			
			Per	rcent		_			
Kapoho	17	10	19	10	18	10			
Rainbow	72	83	66	80	70	82			
Other ¹	11	7	15	10	12	8			
Total	100	100	100	100	100	100			

¹ Sunrise and Sunup are combined with "Other".

PAPAYA: Hawaii County distribution within variety, 2008 and 2009

TATA: Hawaii County distribution within variety, 2000 and 2000									
Variety	Bea	aring	Non-b	earing	Total				
	2008	2009	2008 2009		2008	2009			
	Percent								
Kapoho	70	65	30	35	100	100			
Rainbow	73	65	27	35	100	100			
Other ¹	65	56	35	44	100	100			
Total	72	64	28	36	100	100			

¹ Sunrise and Sunup are combined with "Other".

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