

Papaya Acreage Survey Results



National Agricultural Statistics Service

Hawaii Agricultural Statistics Service
 Hawaii Department of Agriculture
 Box 22159, Honolulu, HI 96823-2159
 (808) 973-9588
 FAX (808) 973-2909

August 2001

Acreage Summary

Hawaii's August 2001 total papaya acreage is pegged at 2,720 acres, 2 percent lower than the same time a year ago. A 16 percent increase in total papaya acreage for Hawaii county was not enough to offset a 46 percent drop for Maui/Honolulu counties and a 62 percent decrease for Kauai county. However, the number of bearing acres (harvested) were 21 percent greater at 1,955 acres.

The Big Island's 153 farms accounted for 87 percent of the state's total papaya acreage, and the Big Island's harvested acreage comprised 86 percent of the State's harvested papaya acreage. A year ago, the Big Island's share was 74 percent. By comparison, the Big Island accounted for over 90 percent of the harvested acreage from 1986 through 1996.

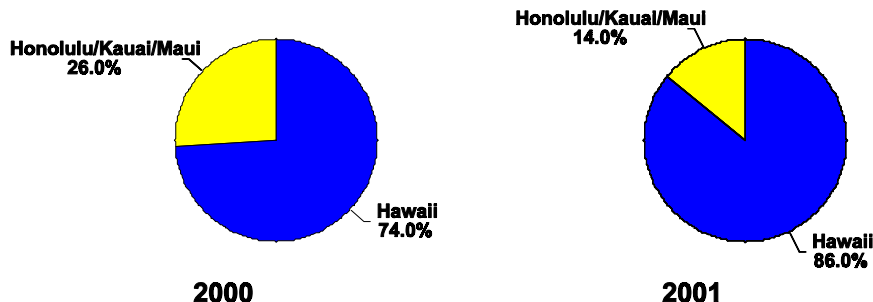
Maui/Molokai/Oahu followed with 35 growers and 10 percent of the total papaya acreage. Kauai's 17 producers had 3 percent of the State's total papaya acreage.

Papaya acreage, State of Hawaii, August 2001 with 2000¹ comparison

County	Farms		Bearing		Non-bearing		Total	
	2000	2001	2000	2001	2000	2001	2000	2001
	Number		Acres		Acres		Acres	
Hawaii	174	153	1,185	1,675	855	685	2,040	2,360
Maui/Honolulu	46	35	280	225	230	50	510	275
Kauai	24	17	145	55	80	30	225	85
State	244	205	1,610	1,955	1,165	765	2,775	2,720

¹ Revised.

Papaya: Harvested Area Hawaii vs. Honolulu/Kauai/Maui August 2001 with 2000 Comparison



Varietal Summary

Kapoho, with 43 percent of the state's total papaya acreage, was the predominant variety grown. Rainbow, the predominant variety last August, was planted to 39 percent of the total acreage. Sunrise represents 11 percent of the acreage grown followed by other varieties which make up the remaining 7 percent.

Rainbow was being harvested from 41 percent of the bearing acreage. This was down from 54 percent a year ago. Kapoho represented 39 percent of the bearing acreage, up from 29 percent last August.

Slightly over half of the non-bearing acreage is of the Kapoho variety.

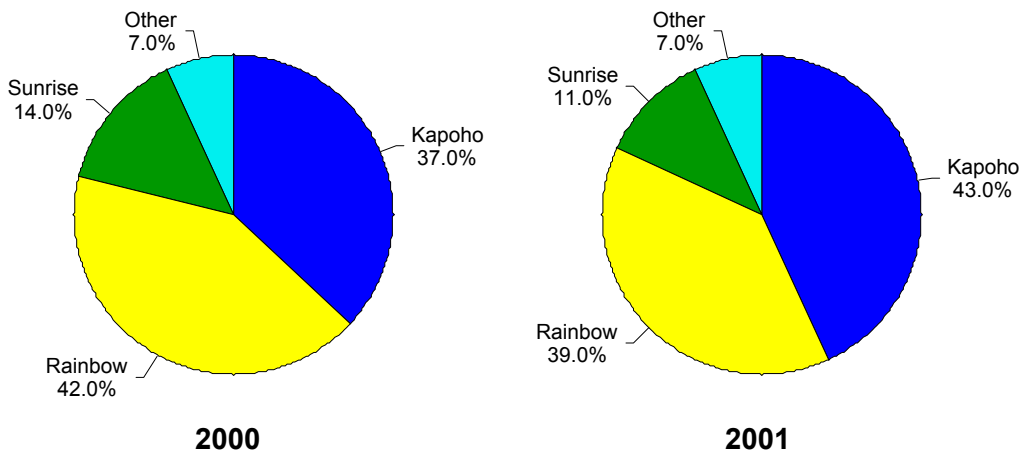
Papaya varietal distribution, State of Hawaii, August 2001 with 2000¹ comparison

Variety	Bearing		Non-bearing		Total	
	2000	2001	2000	2001	2000	2001
	Percent					
Kapoho	29	39	49	53	37	43
Rainbow	54	41	23	33	42	39
Sunrise	11	12	19	11	14	11
Other ²	6	8	9	3	7	7
Total	100	100	100	100	100	100

¹ Revised.

² Sunup combined with "Other" to avoid disclosure.

Papaya: Varietal Distribution State of Hawaii August 2001 with 2000 Comparison



Island Summary

Kapoho represents 49 percent of the Big Island's 2,360 total papaya acres, unchanged from a year ago. Rainbow was planted to 43 percent of the Big Island papaya acreage, compared to 45 percent a year ago. "Other" varieties made up the remaining 8 percent of Big Island papaya acreage.

Big Island's bearing acreage in Rainbow and Kapoho was 47 percent and 45 percent, respectively. This compares with last year's 56 percent and 38 percent for Rainbow and Kapoho, respectively.

Papaya: Big Island varietal distribution, August 2001 with 2000¹ comparison

Variety	Bearing		Non-bearing		Total	
	2000	2001	2000	2001	2000	2001
	Percent					
Kapoho	38	45	64	58	49	49
Rainbow	56	47	30	35	45	43
Other ²	6	8	6	7	6	8
Total	100	100	100	100	100	100

¹ Revised.

² Sunrise combined with "Other".

Papaya: Big Island distribution within variety, August 2001 with 2000¹ comparison

Variety	Bearing		Non-bearing		Total	
	2000	2001	2000	2001	2000	2001
	Percent					
Kapoho	47	66	53	34	100	100
Rainbow	73	77	27	23	100	100
Other ²	59	74	41	26	100	100
Total	59	71	41	29	100	100

¹ Revised.

² Sunrise combined with "Other".

Papaya: Harvested Acreage Distribution Big Island, August 2001 with 2000 Comparison

