



# Hawaii Fruit Survey January 2010



NATIONAL  
AGRICULTURAL  
STATISTICS  
SERVICE

Project Code 134 QID 815003

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Your help is needed to estimate Hawaii's fruit crops. Authority to collect information on the Hawaii Fruit Survey is Title 7, Section 2204 of the U.S. Code. The information will be used to compile and to publish estimates for county and state levels. Response is voluntary and all answers are confidential and appreciated. Someone may be contacting you to offer assistance in completing the questionnaire. Please return this form in the enclosed envelope which needs no stamp.

Please make any corrections to your name, address, and ZIP Code directly above.



If your organization is known by another name, please enter it here:

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**Please return by  
February 5, 2010**

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## SECTION A - Fruit screening (check what applies to you)

Grew fruit in 2009.

**Please continue with SECTION B, page 2**

10-1

Intend to grow fruit in 2010.

**Please continue with SECTION B, page 2**

Still farming but no longer growing any fruits. I grow/raise: \_\_\_\_\_

**Please complete SECTION I – Conclusion, page 8**

No longer farming since date: \_\_\_\_\_. Please circle the reason: deceased, retired, quit farming, temporarily not farming, sold farm, never farmed, or other (specify: \_\_\_\_\_). If your operation has been sold, leased, or turned over to someone else, please write the new operator's name, address, and phone number below:

<i>What is inside...</i>	
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Section C	Avocado, Guava ..... Page 2
Section D	Citrus ..... Page 3
Section E	Pineapple ..... Page 3
Section F	Tropical Specialty Fruits ..... Page 4-6 <i>(Abiu, Atemoya, Breadfruit, Cacao, Caimito, Canistel, Cherimoya, Dragonfruit, Durian, Fig, Jaboticaba, Jackfruit, Kitembilla, Langsat, Longan, Loquat, Lulo, Lychee, Mamey Sapote, Mango, Mangosteen, Mysore Raspberry, Passion Fruit, Persimmon, Poha, Rambutan, Rollina, Sapodilla, Soursop, Starfruit, Strawberry, Tropical Apricot, White Sapote, and others)</i>
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### SECTION B - Banana

Did you grow any banana during 2009?

20-1
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Yes - Please report for your operation below.

20-2
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No - Do you intend to plant banana in 2010?  Yes  No

Banana variety	Total acreage 2009	Harvested acreage 2009	New acreage planted in 2009	Fresh sales 2009	Average fresh farm price <sup>1</sup>
21 Bluefield <sup>2</sup>	1 acre	2 acre	3 acre	4 pounds	5 cents/lb
22 Cavendish <sup>3</sup>	1 acre	2 acre	3 acre	4 pounds	5 cents/lb
23 Hawaii Apple <sup>4</sup>	1 acre	2 acre	3 acre	4 pounds	5 cents/lb
24 Other (Specify)	1 acre	2 acre	3 acre	4 pounds	5 cents/lb
25 Total	1 acre	2 acre	3 acre	4 pounds	5 cents/lb

<sup>1</sup> Farm price should exclude commission and freight cost.

<sup>2</sup> Bluefield includes Dwarf Bluefield (Cocos).

<sup>3</sup> Cavendish includes Chinese, Williams, Valery (Robusta, Taiwan, North Banana, Tall Mons Mari, and Grand Nain).

<sup>4</sup> Hawaii Apple includes Dwarf Hawaii Apple and Apple bananas, formerly called Brazilian.

### SECTION C - Avocado and Guava

Did you grow any avocado or guava during 2009?

11-1
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11-2
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Yes - Please report for your operation below.

No - Do you intend to plant avocado or guava in 2010?  Yes  No  
 If you intend to plant avocado or guava, circle which you intend to plant.

Crop	Total acreage 2009	Harvested acreage 2009	New acreage planted in 2009	Fresh sales 2009	Average fresh farm price <sup>1</sup>
41 Avocado	1  acre	2  acre	3  acre	4  pounds	5  cents/lb
42 Guava: Pink	1  acre	2  acre	3  acre	4  pounds	5  cents/lb
43 Guava: White	1  acre	2  acre	3  acre	4  pounds	5  cents/lb

<sup>1</sup> Farm price should exclude commission and freight cost.

***Go to the next section***

## SECTION D - Citrus

Did you grow any citrus during 2009?

30-1

Yes - Please report for your operation below.

30-2

No - Do you intend to plant citrus in 2010?  Yes  No

Citrus variety	Total acreage 2009	Harvested acreage 2009	Trees		Fresh sales 2009	Average fresh farm price <sup>1</sup>
			Total	Harvested		
31 Grapefruit	1 acre	2 acre	3 trees	4 trees	5 nounds	6 cents/lb
32 Kumquat	1 acre	2 acre	3 trees	4 trees	5 nounds	6 cents/lb
33 Lemon	1 acre	2 acre	3 trees	4 trees	5 nounds	6 cents/lb
34 Lime	1 acre	2 acre	3 trees	4 trees	5 nounds	6 cents/lh
35 Orange	1 acre	2 acre	3 trees	4 trees	5 nounds	6 cents/lh
36 Pomelo	1 acre	2 acre	3 trees	4 trees	5 nounds	6 cents/lh
37 Tangelo	1 acre	2 acre	3 trees	4 trees	5 nounds	6 cents/lh
38 Tangerine	1 acre	2 acre	3 trees	4 trees	5 nounds	6 cents/lh
39 Other (Specify)	1 acre	2 acre	3 trees	4 trees	5 nounds	6 cents/lh
40 Total	1 acre	2 acre	3 trees	4 trees	5 nounds	6 cents/lh

<sup>1</sup> Farm price should exclude commission and freight cost.

## SECTION E - Pineapple

Did you grow any pineapple during 2009?

140-1

Yes - Please report for your operation below.

140-2

Crop	Total acreage 2009	Harvested acreage 2009	Shrubs or plants				Fresh sale 2009	fresh farm price <sup>1</sup>
			Total	Harvested	New plantings 2009	Planting intentions 2010		
141 Pineapple	1 acre	2 acre	3 plants	4 plants	5 plants	6 plants	7 pounds	8 cents/lb

<sup>1</sup> Farm price should exclude commission and freight cost.

No - Do you intend to plant pineapple in 2010?  Yes  No

# SECTION F - Tropical Specialty Fruits

50-1

Did you grow any tropical specialty fruits during 2009 or have intentions for 2010?

Yes - Please report for your operation below.

No

Crop	Total acreage 2009	Harvested acreage 2009	Trees, vines, shrubs, or plants				Fresh sales 2009	Average fresh farm price <sup>1</sup>
			Total	Harvested	New plantings 2009	Planting intentions 2010		
51 Abiu	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 nounds	8 cents/lb
52 Atemoya	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 nounds	8 cents/lb
54 Breadfruit	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 nounds	8 cents/lb
82 Cacao	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 nounds	8 cents/lb
55 Caimito	1	2	3	4	5	6	7	8
56 Canistel (Eggfruit)	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 pounds	8 cents/lb
57 Cherimoya	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 nounds	8 cents/lb
58 Dragonfruit	1 acre	2 acre	3 nplants	4 nplants	5 nplants	6 nplants	7 nounds	8 cents/lb
59 Durian	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 nounds	8 cents/lb
60 Fig	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 nounds	8 cents/lb
61 Jaboticaba	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 nounds	8 cents/lb
62 Jackfruit	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 pounds	8 cents/lb
106 Kitembilla (Ceylon Gooseberry)	1 acre	2 acre	3 shrubs	4 shrubs	5 shrubs	6 shrubs	7 nounds	8 cents/lb
63 Langsat	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 nounds	8 cents/lb
64 Longan	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 nounds	8 cents/lb
65 Loquat	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 pounds	8 cents/lb

**Tropical Specialty Fruits continued on the next page**

<sup>1</sup>Farm price should exclude commission and freight cost.

Crop	Total	Harvested	Trees, vines, shrubs, or plants	Fresh sales	Average
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	acreage 2009	acreage 2009	Total	Harvested	New plantings 2009	Planting intentions 2010	2009	fresh farm price <sup>1</sup>
81 Lulo (Naraniilla)	1 acre	2	3	4	5	6	7	8
66 Lychee	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 nounds	8 cents/lb
67 Mamey Sapote	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 nounds	8 cents/lb
68 Mango	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 nounds	8 cents/lb
69 Mangosteen	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 nounds	8 cents/lb
70 Mysore Rasnheruv	1 acre	2	3	4	5	6	7	8
71 Passion Fruit (I ilikoi)	1 acre	2	3	4	5	6	7	8
72 Persimmon	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 nounds	8 cents/lb
74 Poha	1 acre	2 acre	3 shrubs	4 shrubs	5 shrubs	6 shrubs	7 nounds	8 cents/lb
75 Rambutan	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 nounds	8 cents/lb
76 Rollina	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 nounds	8 cents/lb
77 Sapodilla (Chico)	1 acre	2	3	4	5	6	7	8
78 Soursop	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 nounds	8 cents/lb
79 Starfruit (Carambola)	1 acre	2	3	4	5	6	7	8
94 Strawberry	1 acre	2 acre	3 plants	4 plants	5 plants	6 plants	7 nounds	8 cents/lb
101 Tropical Anrirot	1 acre	2	3	4	5	6	7	8

**Tropical Specialty Fruits continued on the next page**

<sup>1</sup> Farm price should exclude commission and freight cost.

Crop	Total	Harvested	Trees, vines, shrubs, or plants	Fresh sales	Average
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	acreage 2009	acreage 2009	Total	Harvested	New plantings 2009	Planting intentions 2010	2009	fresh farm price <sup>1</sup>
80 White Sapote	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 pounds	8 cents/lb
108 Other (Specify)	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 pounds	8 cents/lb
	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 pounds	8 cents/lb
	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 pounds	8 cents/lb
	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 pounds	8 cents/lb
	1 acre	2 acre	3 trees	4 trees	5 trees	6 trees	7 pounds	8 cents/lb
109 Total	1 acre	2 acre						

<sup>1</sup> Farm price should exclude commission and freight cost.

## SECTION G - Processed Tropical Specialty Fruits

110-1

Did you grow and process any Tropical Specialty Fruit during 2009?  
(Do not include purchases from other growers.)

Yes - Please report for your operation below.  No

Please specify fruit below	Fresh fruit used in processing	Average farm price <sup>1</sup>
	1 pounds	2 cents/lb
	1 pounds	2 cents/lb
	1 pounds	2 cents/lb
	1 pounds	2 cents/lb
	1 pounds	2 cents/lb

<sup>1</sup> Farm price should exclude commission and freight cost. Price paid for fresh fruit.

## SECTION H - Papaya

Did you grow any papayas during 2009 or currently growing in 2010?

**Go to the next section**

Yes - Please report for your operation below.

130-1

No - Do you intend to plant papaya in 2010?

Yes

No

130-2

Variety	Current Papaya Trees or Acres					
	Bearing (Harvesting fruit)		Non-bearing (Not harvested yet)		Total	
	1	2	3	4	5	6
Example: Rainbow	trees	5 acres	trees	1 acres	trees	6 acres
Example: Sunup	10 trees	acres	20 trees	acres	30 trees	acres
131 Rainbow	trees	acres	trees	acres	trees	acres
132 Sunup	trees	acres	trees	acres	trees	acres
133 Kapoho (Solo)	trees	acres	trees	acres	trees	acres
134 Sunrise	trees	acres	trees	acres	trees	acres
135 Other (specify):	trees	acres	trees	acres	trees	acres
136 Total	trees	acres	trees	acres	trees	acres

Total fresh papaya sales in 2009 (a)	Breakdown of 2009 papaya sales by outlet a=b+c+d+e+f					Average fresh farm price in 2009 <sup>1</sup>
	Local market on island (b)	Packers (c)	Direct export out-of state (d)	Other specify (e):	Other specify (f):	
	1	2	3	4	5	6
pounds	pounds	pounds	pounds	pounds	pounds	cents/lb
137-0						

Note: Report for the first point of sales. Local market on island (b) refers sales to stores and open market. Direct export out-of-state (d) refers to shipments sent by you to destinations outside of the state. <sup>1</sup> Farm price should exclude commission and freight cost.

Papaya comments (disease, weather, marketing conditions, price):



## SECTION I - Conclusion

- 
1. During 2009, what was the largest (peak) number of hired workers, including paid family
  2. Please report your total acres in this operation (Include pasture, idle land, etc.) . . . . .

10-2
10-3
10-4

3. Farm location: Island: \_\_\_\_\_ 1District: \_\_\_\_\_

4. Please circle any release(s) you would like to receive below. Survey results are also available on the internet at [http://www.nass.usda.gov/Statistics\\_by\\_State/Hawaii/index.asp](http://www.nass.usda.gov/Statistics_by_State/Hawaii/index.asp). If you would like to receive the free e-mail release, you can subscribe (free) at: [www.nass.usda.gov/Publications/Subscribe\\_to\\_State\\_Reports/index.asp](http://www.nass.usda.gov/Publications/Subscribe_to_State_Reports/index.asp).

001	1	2	3	4	5	6	7
Office Code	Annual Fruit	Avocado	Banana	Guava	Papaya	Pineapple	Tropical Specialty Fruit

Comments:

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Reported by: \_\_\_\_\_ Date: \_\_\_\_\_

Mailing address: \_\_\_\_\_ Phone number: \_\_\_\_\_

**Thank you for your cooperation!**

OFFICE USE										
Respondent			Mode			Response			Enum.	Eval
1-OP/Mgr	4-Partner	10-5	1-Mail	7-Fax	10-9	1-Comp	5-R - Est	10-6	10-7	10-8
2-Sp	9-Other		2-Tel	19-Other		2-R	6-Inac - Est			
3-Acct/Bkpr			3-Face-to-Face			3-I	7-Off Hold - Est			
Date			Edited			Punched			Verified	

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