



August 2010



Aquaculture Totaled \$32.3 Million in 2009

Hawaii grown aquaculture totaled \$32.3 million in 2009, decreasing 7 percent from 2008. Algae sales accounted for 53 percent of the value and amounted to \$17.0 million. The 'other' category includes seed stock, brood stock, and other items counted by number, accounted for 24 percent of the total or \$7.8 million. Finfish sales by weight was valued at \$4.4 million, comprised 14 percent of the total. The ornamental category was pegged at \$2.7 million or 8 percent of the total. Shellfish sales by weight valued was valued at \$420 thousand, making up the remaining 1 percent of the total. ■

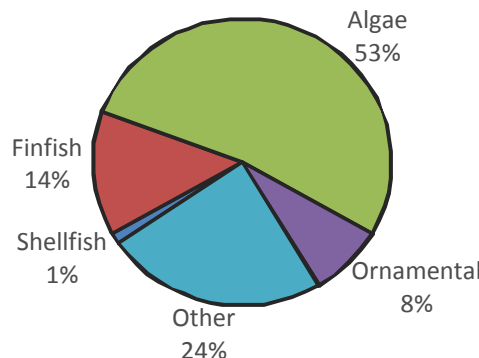
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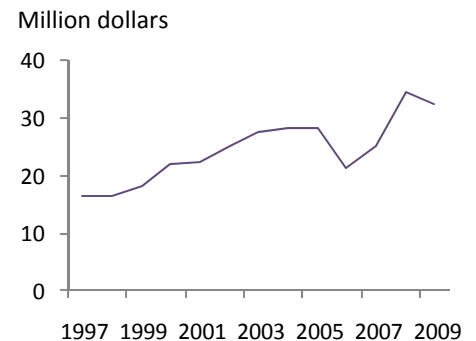
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AQUACULTURE: Percent of Total Sales, State of Hawaii, 2009



AQUACULTURE: Value, State of Hawaii, 1997-2009



AQUACULTURE: Number of Operations, Production, and Value, State of Hawaii, 2005 - 2009

Year	Operations	Production		Value					Total
		Shellfish	Finfish	Shellfish	Finfish	Algae	Ornamental	Other ¹	
	Number	1,000 pounds		1,000 dollars					
2005	70	2	2	2	2	14,637	2	2	28,398
2006	80	180	426	2,351	2,388	11,914	345	4,259	21,257
2007	70	65	533	520	4,583	10,941	2,424	6,642	25,110
2008	70	32	1,311	261	7,022	15,740	3,346	8,281	34,650
2009	70	56	821	420	4,447	16,995	2,671	7,797	32,330

¹ Includes seed stock, brood stock, and items not sold by weight which includes number count. ² 2005 Census of Aquaculture breakout of categories was not available to avoid disclosure of individual operations with other States.

Cattle: Monthly Slaughter and Exports

Cattle Marketings Up Nearly 12 Percent from 2009

Cattle marketings (sum of exports and local slaughter) totaled 4,700 head for June 2010, down 2 percent from April and up 9 percent from May. Exports accounted for 77 percent of June's total marketings with steers making up 56 percent of the exported cattle. Local slaughter totaled 1,100 head in June 2010, up 10 percent from both April and May.

Cumulative cattle marketings for the second quarter of 2010 totaled 13,800 head, up 2 percent compared to the first quarter of the year.

Compared to the first half of last year, overall marketings were up 11.6 percent. Cattle exports were up 11.8 percent, while local slaughter was up 10.9 percent from a year ago. ■

CATTLE: Monthly Commercial Production, State of Hawaii, 2009 and 2010



Average Live Weight Down 5 Percent from 2009

The average live weight of commercially slaughtered cattle in Hawaii during the first two quarters of 2010 was 1,086 pounds, down 5 percent or 62 pounds lighter than a year ago. ■

CATTLE: Number and Weights of Total Marketing, Exports, and Local Slaughter by Months, State of Hawaii, 2010 with 2009 Year-to-date Comparisons

Month	Total marketings ¹	Marketings							
		Total exports ²	Exports			Commercial (Local) Slaughter ³			
			Type of cattle		Average live weight	Number slaughter	Average live weight	Total live weight	Total dress weight ⁴
			Steers	Heifers					
Head			Pounds	Head	Pounds	1,000 pounds			
January	4,300	3,400	1,950	1,450	433	900	1,111	1,027	564
February	4,200	3,200	1,250	1,950	456	1,000	1,097	1,075	590
March	5,050	3,950	2,000	1,950	451	1,100	1,071	1,163	638
April	4,800	3,800	2,050	1,750	351	1,000	1,064	1,082	594
May	4,300	3,300	1,850	1,400	371	1,000	1,082	1,098	603
June	4,700	3,600	2,000	1,550	427	1,100	1,093	1,148	630
Year-to-date ⁵ :									
2010	27,350	21,250	11,100	10,050	415	6,100	1,086	6,593	3,620
2009	24,500	19,000	10,250	8,650	420	5,500	1,148	6,398	3,513
Change	11.6	11.8	8.3	16.2	-1.2	10.9	-5.4	3.0	3.0

¹ Sum of commercial (local) slaughter and exports. Totals may not add due to rounding. ² Cattle and calves shipped out-of-State include: steers, heifers, and all other classes. All other classes not shown separately, but are included in total exports. ³ Excludes non-inspected farm slaughter; includes custom slaughter. ⁴ Estimate based on 54.9 dressing percentage. ⁵ Includes revisions made to previous months.

Hogs: Monthly Slaughter

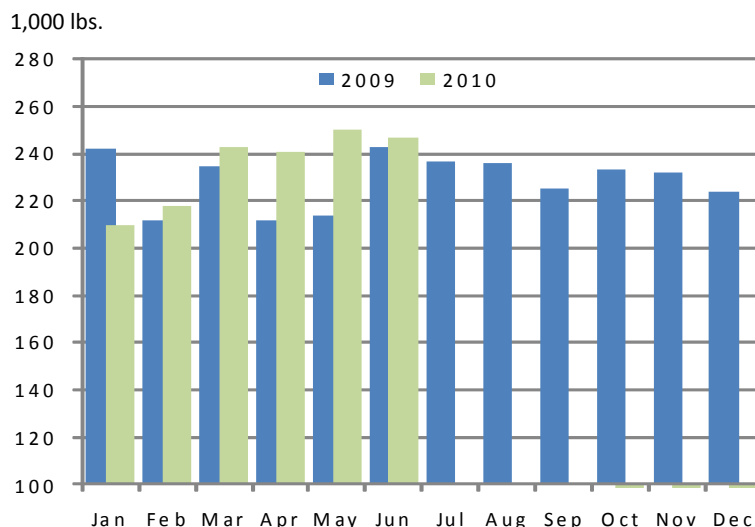
Commercial Pork Production On the Rise in 2010

Hawaii commercial pork production (local slaughter) during June 2010 totaled 245,000 pounds, up 4 percent from April and unchanged from May. June's higher production was the result of an increase in average live weight from April.

Number of hogs slaughtered through the second quarter of 2010 totaled 3,900 head, up 5 percent from the first quarter. At 726,000 pounds, total production was up 8 percent from the previous quarter. Compared to the second quarter last year, production was up 9 percent.

In comparison to 2009, total production through June 2010 was up 3 percent, estimated at 1,397,000 pounds. Despite total head slaughtered being down

HOGS: Monthly Commercial Production, State of Hawaii, 2009 and 2010



4 percent from last year, the increase in overall production was due to an increase in average live weight of 6 percent from last year, which has been offsetting lower slaughter numbers. ■

HOGS: Number and Weights of Commercial Slaughter by Months, State of Hawaii, 2010 and 2009 Year-to-date with Comparisons¹

Month	Total commercial slaughter	Average live weight	Total live weight	Total dressed weight ²
	Head	Pounds	1,000 pounds	
January	1,200	236	280	210
February	1,200	236	291	218
March	1,300	243	324	243
April	1,300	241	315	236
May	1,300	250	326	245
June	1,300	247	327	245
Year-to-date:				
2010	7,600	242	1,863	1,397
2009	7,900	228	1,809	1,357
Change	-3.8	6.1	3.0	2.9

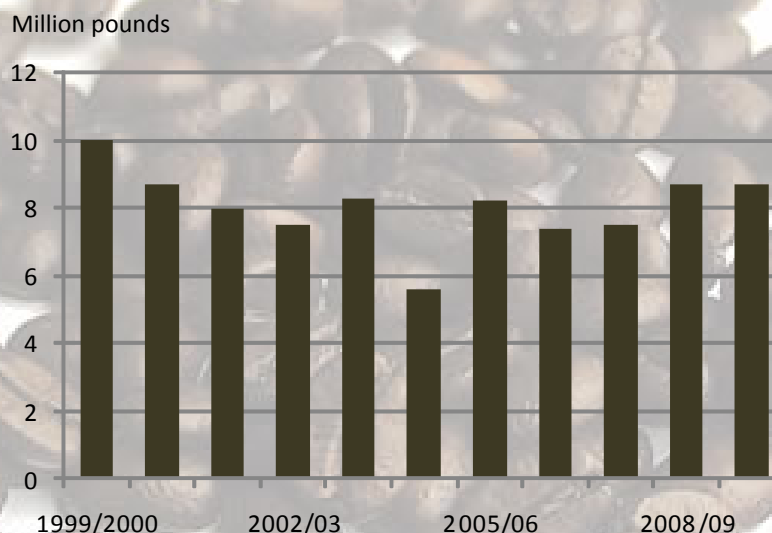
¹ Excludes non-inspected farm slaughter; includes custom slaughter and live hog inshipments from the mainland for slaughter. ² Estimate based on 75.0 dressing percentage.

Coffee: Revenues Down 5 Percent from Last Year

The total farm revenue of coffee is estimated at \$27.8 million (parchment equivalent basis) for the 2009/10 season, 5 percent lower than the 2008/09 season. The decrease in revenue was mainly due to a lower farm price average as marketings were estimated at the same level. Total acreage increased 3 percent to 8,000 while harvested acreage

remained unchanged from last season at 6,300 acres. Yields averaged 1,380 pounds per acre, remaining the same as the previous season. The Statewide farm price for coffee averaged \$3.20 per pound (parchment equivalent basis) for the 2009/10 season, 6 percent below the 2008/09 season of \$3.40 cents per pound. ■

**COFFEE: Production, Parchment Basis
State of Hawaii, 1999-2009**



**COFFEE: Number of Farms, Acreage, Yield, Marketings, Price, and Value,
State of Hawaii, 2003/04 - 2008/09**

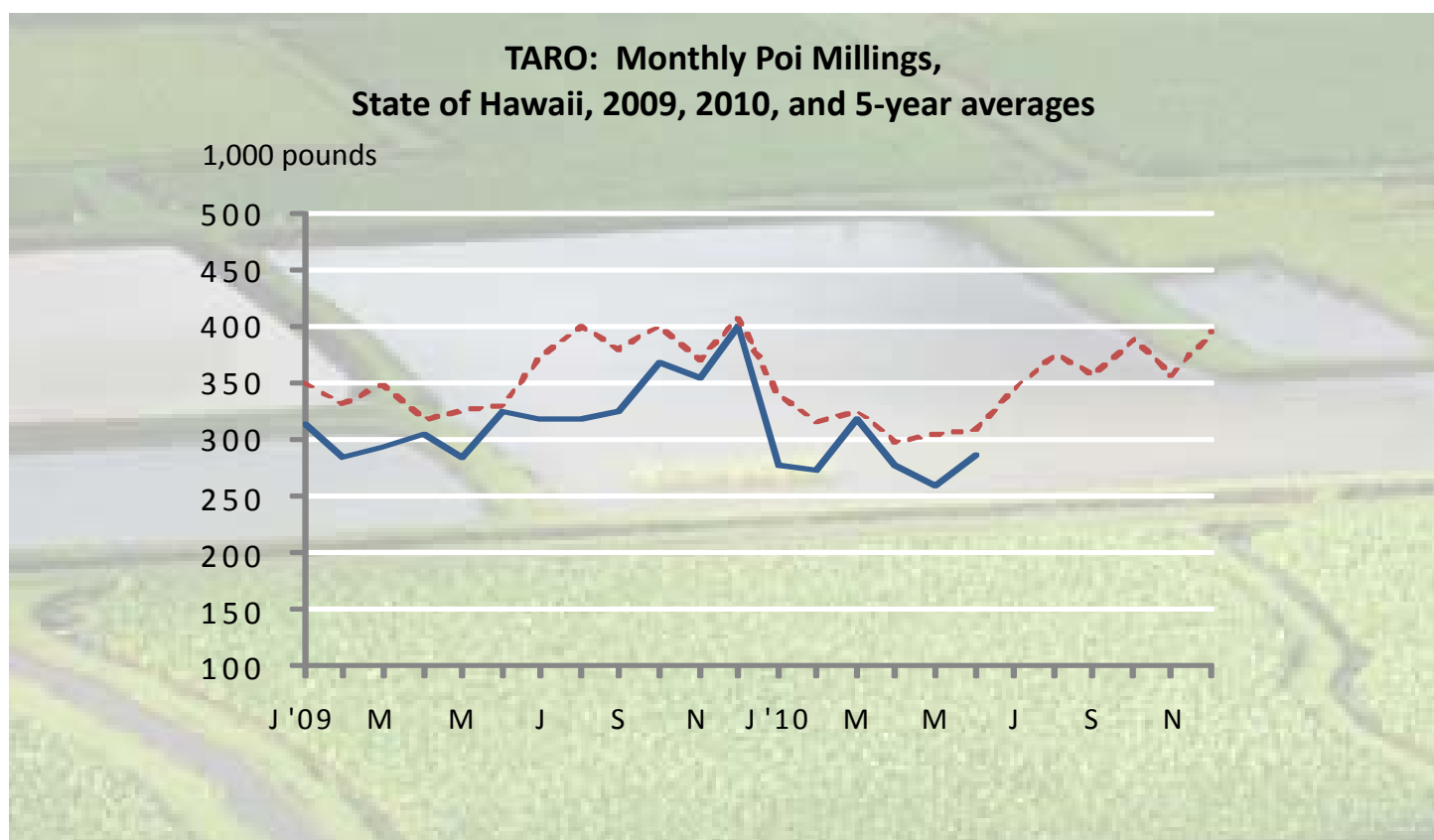
County and crop year ¹	Farms	Acreage		Yield ²	Marketings ³	Farm prices			Value of sales	Green production
		In crop	Harvested			Cherry	Parchment	All ⁴		
	Number	Acres		1,000 pounds		Cents per pound			\$1,000	1,000 pounds
2005/06	790	7,900	6,100	1.3	8,200	455.0			37,310	6,600
2006/07	820	8,200	6,300	1.2	7,400	430.0			31,820	5,900
2007/08	830	7,800	6,400	1.2	7,500	425.0			31,875	6,000
2008/09	830	7,800	6,300	1.4	8,700	340.0			29,580	7,000
2009/10	830	8,000	6,300	1.4	8,700	320.0			27,840	7,000

¹ Coffee harvesting occurs throughout the year in Hawaii. The main harvest normally begins in late summer and extends to the early part of the following year. ² Average yields based on parchment equivalent marketings and harvested acreage. ³ Expressed in parchment equivalent pounds. Coffee marketed in cherry form was converted to an equivalent parchment weight and added to parchment marketings. ⁴ Represents an average farm price for parchment equivalent sales. Obtained by dividing farm revenues from the sale of cherry and parchment coffee by total marketings (parchment equivalent basis).

Taro For Poi: Production 5 Percent Below Last Quarter

The USDA, NASS, Hawaii Field Office estimates taro for poi production at 825,000 pounds for the second quarter of 2010. This was 5 percent below the first quarter and 10 percent lower than the second quarter of 2009.

Taro millers used 278,000 pounds of taro in April, a 13 percent decrease from March 2010. Taro for poi millings then dipped 7 percent to 259,000 pounds in May. The amount of taro used for poi milling then increased 11 percent in June to 288,000 pounds. ■



TARO : Monthly Poi Millings, State of Hawaii, 5-year Average, 2009 and 2010

Year	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Total
<i>1,000 pounds</i>													
5-year average ¹	340	317	326	298	305	309	346	376	358	390	358	397	4,120
2009	315	285	295	305	285	325	320	320	325	370	355	400	3,900
2010	278	273	319	278	259	288							
<i>Percent</i>													
<u>Percent changes:</u>													
2010/5-year	82	86	98	93	85	93							
2010/2009	88	96	108	91	91	89							

¹ Years: 2005-2009.