



# Hawaii Farm Facts

January 2011



In cooperation with



## Cattle Marketings Up Nearly 17 Percent from Previous Year

Cattle marketings (sum of exports and local slaughter) totaled 60,600 head for the year of 2010, up 17 percent from 2009 total marketings.

year's end. This is an increase of 15 percent from the previous year. ■

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Exports accounted for 79 percent of the year's total marketings with steers making up 51 percent of the exported cattle. Local slaughter, accounting for the remaining 21 percent of marketings totaled 12,600 head by the

### Average Live Weight Down From 2009

The average live weight of commercially slaughtered cattle in Hawaii during the year of 2010 was 1,087 pounds, 6 percent, or 67 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 <sup>1</sup>	Marketings							
		Total exports <sup>2</sup>	Exports		Average live weight	Commercial (local) slaughter <sup>3</sup>			
			Steers	Heifers		Number slaughter	Average live weight	Total live weight	Total dress weight <sup>4</sup>
		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
July	5,300	4,200	2,300	1,700	401	1,100	1,099	1,197	657
August	4,950	3,750	1,650	2,000	532	1,200	1,124	1,324	727
September	5,250	4,150	1,650	2,450	394	1,100	1,099	1,221	670
October	5,800	4,800	2,400	2,400	367	1,000	1,118	1,078	592
November	6,150	5,150	3,100	2,050	362	1,000	1,093	1,129	620
December	5,800	4,700	2,500	2,200	413	1,100	1,095	1,156	635
Year-to-date <sup>5</sup> :									
2010	<b>60,600</b>	<b>48,000</b>	<b>24,700</b>	<b>22,850</b>	<b>410</b>	<b>12,600</b>	<b>1,087</b>	<b>13,698</b>	<b>7,520</b>
2009	51,850	40,850	22,550	18,200	449	11,000	1,154	12,692	6,967
Change	17	18	10	26	-9	15	-6	8	8

<sup>1</sup> Sum of commercial (local) slaughter and exports. Totals may not add due to rounding. <sup>2</sup> 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. <sup>3</sup> Excludes non-inspected farm slaughter; includes custom slaughter. <sup>4</sup> Estimate based on 54.9 dressing percentage. <sup>5</sup> Includes revisions made to previous months.

## Hog Inventory down 4 Percent from 2009



The Hawaii inventory of total hogs and pigs on December 1, 2011 at 12,500 head, was down 500 or 4 percent from 2009. Inventory breakdowns show breeding hogs totaled 3,000, up 3 percent, from the 2009 inventory. The 2010 market hog herd at 9,500, was down 6 percent from previous year.

The 2010 (December 2009 through November 2010) pig crop totaled 19,500 up 3 percent or 500 head from 2009. Pig crop for the December through May time period was up 500 head while the June through November time frame was unchanged from previous year.

Sows farrowed during the period covering the period of June-November at 1,400 was up 100 or 8 percent from the same six months during the previous year. Sows farrowed during the time period of December 2009 to May of 2010 was unchanged from the same six months last year.

### Special Note:

Starting in 2008, the market hogs and pigs weight groups were changed. The market weight group under 60 pounds was changed to under 50 pounds. The market weight group 60 to 119 pounds were changed to 50 to 119 pounds. The remaining two market hog weight groups remain unchanged. The changes align USDA-NASS market hogs and pigs weight groups more closely with international trade data and allow for a more uniform analysis of the North American hog inventory. ■

### HOGS AND PIGS: December 1 inventory by classes and weight, State of Hawaii, 2006-2010

Year	All hogs and pigs	Breeding	Market				
			Total	Under 50 lbs. <sup>1</sup>	50 - 119 lbs. <sup>2</sup>	120 - 179 lbs.	180 lbs. and over
1,000 head							
2006	16.0	4.1	11.9	5.5	3.0	2.0	1.4
2007	15.0	3.6	11.4	5.8	2.7	1.8	1.1
2008	13.0	2.8	10.2	3.8	3.3	1.9	1.2
2009	13.0	2.9	10.1	3.9	3.2	1.7	1.3
<b>2010</b>	<b>12.5</b>	<b>3.0</b>	<b>9.5</b>	<b>4.0</b>	<b>2.8</b>	<b>1.7</b>	<b>1.0</b>

<sup>1</sup> Prior to 2008, "Under 50 lbs." was "Under 60 lbs." <sup>2</sup> Prior to 2008, "50 - 119 lbs." was "60 - 119 lbs."

### FARROWINGS: Number of sows, pig crop, and pigs per litter, State of Hawaii, 2006-2011

Year	Sows farrowing		Pig crop		Pigs per litter	
	December – May <sup>1</sup>	June – November	December – May <sup>1</sup>	June – November	December – May <sup>1</sup>	June – November
1,000 head						
Average number						
2006	1.8	1.6	13.0	12	7.4	7.4
2007	1.6	1.6	12.0	12	7.5	7.4
2008	1.4	1.4	10.0	10	7.2	7.5
2009	1.3	1.3	9.0	10	7.3	7.5
2010	1.3	1.4	9.5	10	7.5	7.5
<b>2011 <sup>2</sup></b>	<b>1.3</b>					

<sup>1</sup> December preceding year. <sup>2</sup> Expected farrowings December 2010 – May 2011.

### Top 20 commodities, State of Hawaii, 2008-2009<sup>1</sup>

Commodity <sup>2</sup>	Rank		Value of production	
	2008	2009	2008	2009
	--- Number ---		--- 1,000 dollars ---	
Seed crops	1	1	176,990	<b>222,560</b>
Sugarcane (unprocessed)	2	2	44,200	<b>44,200</b>
Macadamia nuts	3	3	33,500	<b>29,400</b>
Cattle	5	4	24,305	<b>28,945</b>
Coffee	4	5	29,240	<b>27,840</b>
Algae	6	6	15,740	<b>16,995</b>
Papayas	7	7	14,393	<b>14,186</b>
Bananas	9	8	8,004	<b>10,175</b>
Eggs	8	9	8,678	<b>8,759</b>
Milk	12	10	5,460	<b>7,491</b>
Basil	10	11	6,755	<b>6,810</b>
Potatoes, sweet	13	12	4,780	<b>5,413</b>
Palms, potted	11	13	6,635	<b>5,251</b>
Dendrobiums, potted	14	14	4,111	<b>3,474</b>
Anthuriums, cut	16	15	3,518	<b>3,006</b>
Hogs	17	16	3,359	<b>2,996</b>
Cabbage, head	19	17	2,820	<b>2,976</b>
Dracaena, potted	15	18	3,919	<b>2,766</b>
Taro	20	19	2,666	<b>2,440</b>
Ginger, root	18	20	2,880	<b>2,240</b>

### Farm values, State of Hawaii, 1990-2009

Year	Sugar (unprocessed cane)	Pineapples (fresh equivalent)	Diversified agriculture <sup>1</sup>	Total <sup>2</sup>
	1,000 dollars			
1990	213,800	106,365	275,789	595,954
1991	174,900	107,775	268,707	551,382
1992	153,700	102,100	264,427	520,227
1993	163,000	79,850	271,094	513,944
1994	160,100	78,890	273,826	512,816
1995	127,700	87,360	291,632	506,692
1996	108,100	95,914	307,329	511,343
1997	85,500	91,721	327,484	504,705
1998	87,300	92,776	329,886	509,962
1999	86,800	101,448	342,846	531,094
2000	62,200	101,530	358,170	521,900
2001	57,800	96,337	370,241	524,378
2002	64,300	100,616	374,602	539,518
2003	64,400	101,470	382,253	548,123
2004	61,500	83,104	407,453	552,057
2005	58,900	79,288	444,597	582,785
2006	50,200	73,652	455,738	579,590
2007	47,600	<sup>3</sup>	<sup>3</sup>	577,999
2008	44,200	<sup>3</sup>	<sup>3</sup>	605,230
<b>2009</b>	<b>44,200</b>	<b>3</b>	<b>3</b>	<b>627,690</b>

<sup>1</sup> Pineapples, watermelons, and tomatoes not ranked due to disclosure of individual operations. <sup>2</sup> Floriculture categories include only growers with total sales of \$10,000 or more.

<sup>1</sup> Aquaculture included beginning 1993. <sup>2</sup> Includes all agricultural commodities. <sup>3</sup> Pineapples and diversified agriculture not shown separately to avoid disclosure of individual operations.

### Diversified agriculture ranked by value, State of Hawaii, 2008-2009

Commodity	Rank		Value of production			Percent of diversified agriculture <sup>1</sup>	
	2008	2009	2008	2009	Year-to-year percent change	2008	2009
	--- Number ---		---- 1,000 dollars ----		----- Percent -----		
Seed crops	1	1	176,990	<b>222,560</b>	+26	38.8	<b>45.6</b>
Flowers and nursery products	2	2	94,662	<b>80,092</b>	-15	20.7	<b>16.4</b>
Aquaculture	3	3	34,650	<b>32,330</b>	-7	7.6	<b>6.6</b>
Macadamia nuts	4	4	33,500	<b>29,400</b>	-12	7.3	<b>6.0</b>
Cattle	6	5	24,305	<b>28,945</b>	+19	5.3	<b>5.9</b>
Coffee	5	6	29,240	<b>27,840</b>	-5	6.5	<b>5.7</b>
Fruits (excluding pineapples)	7	7	23,680	<b>25,373</b>	+7	5.2	<b>5.2</b>
Vegetables and melons <sup>2</sup>	8	8	21,898	<b>22,410</b>	+2	4.8	<b>4.6</b>
Eggs	9	9	8,678	<b>8,759</b>	+1	1.9	<b>1.8</b>
Milk	10	10	5,460	<b>7,491</b>	+37	1.2	<b>1.6</b>
Hogs	11	11	3,359	<b>2,996</b>	-11	.7	<b>.6</b>
Total			<sup>3</sup>	<sup>3</sup>		100.0	<b>100.0</b>

<sup>1</sup> Percentages are of displayed items only. <sup>2</sup> Includes ginger root and herbs. Beginning 2007, non-published vegetable commodities not included to avoid disclosure of individual operations, but included in total farm value. <sup>3</sup> Data not shown separately to avoid disclosure of individual operations but included in total farm value.