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Farm Revenue

HAWAII AGRICULTURE 2002

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Farm Revenue Hits 11 Year High

Farm level revenue for 2002 totaled \$535.9 million, 2 percent greater than the previous year. Year-to-year gains for sugarcane and pineapple, along with record highs for several of the “diversified” commodities lifted revenues to the highest level since 1991.

Highlighting gains for diversified agriculture were record years for flowers and nursery products, seed crops, aquaculture, and herbs. Among other commodities showing gains from 2001 were coffee, cattle, hogs, and selected vegetable crops. Some of the crops experiencing declines were bananas, milk, ginger root, eggs, macadamia nuts, and papayas. The aggregate total for diversified commodities (everything other than sugarcane and pineapple) was \$370.9 million, fractionally higher than the previous year. Drought and low prices were partially responsible for lower production of some crops, notably orchard crops.

The equivalent farm value for pineapple (does not include the processed value added by processing) increased to \$100.6 million, 4 percent above the previous year. Although production was slightly lower, more higher-valued fresh sales boosted revenue.

The equivalent value of sugarcane (does not include the processed value of raw sugar) was pegged at \$64.3 million, 11 percent above 2001, and the first year-to-year gain since 1998.



National Agricultural Statistics Service

Hawaii Agricultural Statistics Service
Hawaii Department of Agriculture
1428 South King Street
Honolulu, HI 96823-2159
(808) 973-9588
FAX (808) 973-2909
Internet: <http://www.nass.usda.gov/hi>

Donald A. Martin
State Agricultural Statistician

Farm level values shown in this publication are an important measure of production agriculture, but they don't truly reflect the total contribution of agriculture to the State and county economies. For a better understanding of the overall picture, refer to “Agriculture’s Contribution to Hawaii’s Economy-An Update” (CTAHR Economic Issues EI-3b, Feb. 2002), a publication prepared jointly by the College of Tropical Agriculture and Human Resources, University of Hawaii at Manoa, and the Hawaii State Department of Agriculture.

SUMMARIES

Top 20 commodities, State of Hawaii, 2001-2002

Commodity ¹	Rank		Value of production	
	2001	2002	2001	2002
	--- Number ---		--- 1,000 dollars ---	
Pineapples (fresh equivalent)	1	1	96,337	100,616
Sugarcane (unprocessed)	2	2	57,800	64,300
Seed crops	3	3	45,000	48,700
Macadamia nuts	4	4	33,040	29,640
Coffee	6	5	19,600	23,250
Milk	5	6	26,546	22,467
Cattle	7	7	18,007	18,719
Papayas	8	8	14,598	11,924
Algae	10	9	9,684	10,505
Tomatoes	12	10	9,275	9,625
Eggs	11	11	9,640	8,724
Bananas	9	12	10,640	8,385
Palms (potted)	14	13	8,280	7,719
Dendrobium, pots	16	14	6,683	7,336
Dracaena (potted)	13	15	8,443	5,333
Anthuriums	17	16	5,929	4,908
Hogs	18	17	4,514	4,788
Basil	19	18	3,520	4,750
Ginger root	15	19	8,100	4,320
Taro	20	20	3,392	3,294

NA = Not available.

¹ Floriculture categories include only growers with total sales of \$10,000 or more.

Farm values, State of Hawaii, 1983-2002

Year	Sugar (unprocessed cane)	Pineapples (fresh equivalent)	Diversified agriculture ¹	Total
	1,000 dollars			
1983	266,900	100,376	201,138	568,414
1984	256,200	89,928	204,389	550,517
1985	222,400	90,530	215,719	528,649
1986	233,800	99,720	231,197	564,717
1987	218,000	99,286	240,012	557,298
1988	209,900	107,402	256,660	573,962
1989	210,300	98,310	276,438	585,048
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	² 87,300	92,776	329,886	² 509,962
1999	86,800	101,448	342,846	531,094
2000	62,600	101,530	² 358,170	² 522,300
2001	57,800	96,337	370,227	524,364
2002	64,300	100,616	370,937	535,853

¹ Aquaculture included beginning 1993.

² Revised.

Diversified agriculture ranked by value, State of Hawaii, 2001-2002

Commodity	Rank		Value of production			Percent of diversified agriculture	
	2001	2002	2001	2002	Year-to-year percent change	2001	2002
	--- Number ---		----- 1,000 dollars -----			----- Percent -----	
Flowers and nursery products	1	1	88,579	92,069	+4	23.9	24.8
Vegetables and melons ¹	2	2	62,043	61,659	-1	16.8	16.6
Seed crops	3	3	45,000	48,700	+8	12.2	13.1
Macadamia nuts	4	4	33,040	29,640	-10	8.9	8.0
Fruits (excluding pineapples)	5	5	30,190	25,210	-16	8.1	6.8
Aquaculture	7	6	22,200	25,180	+13	6.0	6.8
Coffee	8	7	19,600	23,250	+19	5.3	6.3
Milk	6	8	26,546	22,467	-15	7.2	6.1
Cattle	9	9	18,007	18,719	+4	4.9	5.0
Eggs	10	10	9,640	8,724	-10	2.6	2.4
Hogs	11	11	4,514	4,788	+6	1.2	1.3
Other livestock and crops			10,868	10,531	-3	2.9	2.8
Total			370,227	370,937	0	100.0	100.0

¹ Includes ginger root and herbs.