Hawaii Aquaculture

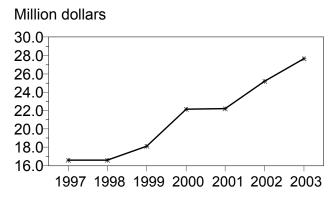




HAWAII AQUACULTURE CONTINUES UPWARD CLIMB

The value of Hawaii grown aquaculture totaled **\$27.7** million in 2003, up 10 percent from 2002. Shellfish, algae, and other aquaculture experienced an increase in value from the previous year. Algae sales amounted to nearly \$11.9 million, accounting for 43 percent of the value, followed by shellfish with \$9.7 million, making up 35 percent of the total. The 'other' category, which includes ornamentals, seed stock, brood stock, and others was almost \$4.4 million, 15 percent above the 2002 total. Finfish fell 35 percent to \$1.7 million and comprised the remaining 6 percent. Hawaii County continued to lead the State in aquaculture sales with \$19.6 million, 71 percent of the total value. Honolulu County contributed \$4.7 million or 17 percent of the total. Sales from Kauai and Maui County accounted for the remaining 12 percent.

Aquaculture: Value, State of Hawaii, 1997-2003



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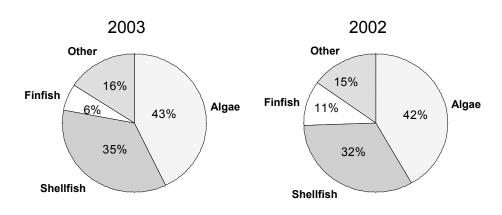
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Aquaculture: Percent of Total Sales, State of Hawaii





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AQUACULTURE: Number of operations, production, and value, by counties, 1999-2003									
	Number	Production			Value				
Year	of operations	Shellfish 1	Finfish	Algae	Shellfish	Finfish	Algae	Other ²	Total
	•	1	,000 pounds			1	,000 dollars		
State									
1999	100	996	215	1,193	6,393	1,010	7,883	2,816	18,102
2000	85	1,190	440	1,268	7,677	2,302	8,447	3,744	22,170
2001	80	1,166	467		7,464	2,404	9,684	2,648	22,200
2002	70	1,378	542		8,212	2,683	10,505	3,780	25,180
2003	85	1,312	397		9,719	1,740	11,848	4,343	27,650
Counties: Hawaii	:								
1999	42	475	86	1,022	3,513	562	7,473	1,829	13,377
2000	37	450	3	1,035	3,571	3	7,953	3	16,009
2001	33	425	3	, <u></u>	3,061	3	9,021	3	16,198
2002	26	269	3		3,050	3	9,627	3	17,329
2003	31	572	3		5,508	3	10,923	3	19,639
Honolul	u								
1999	44	222	114	3	1,370	408	3	241	2,333
2000	35	359	72	3	2,123	349	3	3	2,985
2001	32	304	95		1,843	491	3	3	2,815
2002	30	414	3		2,351	3	3	3	4,179
2003	40	349	3		2,096	3	3	3	4,674
Kauai									
1999	4	3	3	3	3	3	3	3	3
2000	4	3	3		3	3		3	3
2001	4	3	3		3	3		3	3
2002	4	3	3		3	3			3
2003	4	3			3	3			3
Maui								3	
1999	10	3	3	3	3	3	3	3	3
2000	9	3	3	3	3	3	3	3	3
2001	11	3	3		3	3	3	3	3
2001	10	3	3	 	3	3		3	3
2003	10	3	3		3	3		3	3

NA = Not available. — Not Applicable.

¹ Some shellfish products sold by pieces, pounds not given.

² Non-food products: ornamental fish, seed stock, other. Items not sold by weight.

³ Data not shown separately to avoid disclosure of individual operations but combined and included in the State total.