

Table 12. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Hawaii: 2022

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Small family farms		Midsize family farms GCFI \$350,000 to \$999,999	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999		GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 or more	
FARMS AND LAND IN FARMS							
Farmsnumber	6,569	5,737	189	128	71	5	439
Land in farmsacres	1,053,302	235,707	(D)	128,346	168,853	(D)	430,494
Average size of farmacres	160	41	(D)	1,003	2,378	(D)	981
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS							
Totalfarms	6,569	5,737	189	128	71	5	439
Average per farmdollars	689,291	85,615	39,554	62,061	102,493	43,109	356,459
	104,931	14,923	209,279	484,853	1,443,561	8,621,877	811,979
Farms by economic class:							
Less than \$1,000	1,358	1,313	7	-	-	-	38
\$1,000 to \$2,499	741	710	-	-	-	-	31
\$2,500 to \$4,999	713	693	-	-	-	-	20
\$5,000 to \$9,999	993	949	-	-	2	-	42
\$10,000 to \$24,999	1,073	999	-	6	1	-	67
\$25,000 to \$49,999	670	604	-	2	-	-	64
\$50,000 to \$99,999	421	354	10	-	2	-	55
\$100,000 to \$249,999	258	115	111	2	1	-	29
\$250,000 to \$499,999	149	-	60	60	1	1	27
\$500,000 to \$999,999	81	-	1	58	4	-	18
\$1,000,000 or more	112	-	-	-	60	4	48
\$1,000,000 to \$2,499,999	75	-	-	-	54	-	21
\$2,500,000 to \$4,999,999	15	-	-	-	6	-	9
\$5,000,000 or more	22	-	-	-	-	4	18
Total salesfarms	6,569	5,737	189	128	71	5	439
\$1,000	673,776	81,099	(D)	58,334	100,666	(D)	354,242
Grains, oilseeds, dry beans, and dry peasfarms	24	10	4	-	-	1	9
\$1,000	109,262	(D)	(D)	-	-	(D)	(D)
Sales of \$50,000 or morefarms	11	-	3	-	-	1	7
\$1,000	109,221	-	(D)	-	-	(D)	(D)
Cornfarms	18	7	1	-	-	1	9
\$1,000	107,728	(D)	(D)	-	-	(D)	(D)
Sales of \$50,000 or morefarms	8	-	-	-	-	1	7
\$1,000	107,714	-	-	-	-	(D)	(D)
Wheatfarms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or morefarms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Soybeansfarms	3	-	1	-	-	1	1
\$1,000	(D)	-	(D)	-	-	(D)	(D)
Sales of \$50,000 or morefarms	2	-	-	-	-	1	1
\$1,000	(D)	-	-	-	-	(D)	(D)
Sorghumfarms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or morefarms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Barleyfarms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or morefarms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Ricefarms	1	1	-	-	-	-	-
\$1,000	(D)	(D)	-	-	-	-	-
Sales of \$50,000 or morefarms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peasfarms	6	2	4	-	-	-	-
\$1,000	(D)	(D)	(D)	-	-	-	-
Sales of \$50,000 or morefarms	3	-	3	-	-	-	-
\$1,000	600	-	600	-	-	-	-
Tobaccofarms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or morefarms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Cotton and cottonseedfarms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$50,000 or morefarms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoesfarms	1,005	772	58	40	25	3	107
\$1,000	119,979	13,659	(D)	15,499	34,091	(D)	29,113
Sales of \$50,000 or morefarms	230	80	53	37	25	2	33
\$1,000	112,102	6,778	(D)	15,496	34,091	(D)	28,293
Fruits, tree nuts, and berriesfarms	3,078	2,794	58	29	14	2	181
\$1,000	164,383	30,324	(D)	12,083	15,487	(D)	98,114
Sales of \$50,000 or morefarms	234	112	36	25	13	2	46
\$1,000	139,932	(D)	7,022	12,057	(D)	(D)	96,233
Fruits and tree nutsfarms	3,075	2,793	58	29	13	2	180
\$1,000	(D)	(D)	(D)	12,083	(D)	(D)	(D)
Sales of \$50,000 or morefarms	232	112	36	25	12	2	45
\$1,000	(D)	(D)	7,020	12,057	14,747	(D)	(D)
Berriesfarms	28	24	2	-	1	-	1
\$1,000	(D)	(D)	(D)	-	(D)	-	(D)
Sales of \$50,000 or morefarms	2	-	-	-	1	-	1
\$1,000	(D)	-	-	-	(D)	-	(D)
Nursery, greenhouse, floriculture, and sodfarms	1,319	1,082	56	42	26	1	112
\$1,000	119,649	24,983	(D)	19,072	38,864	(D)	24,792

See footnote(s) at end of table.

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Table 12. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Hawaii: 2022 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Small family farms		Midsize family farms GCFI \$350,000 to \$999,999	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999		GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 or more	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.							
Total - Con.							
Total sales - Con.							
Nursery, greenhouse, floriculture, and sod - Con.							
Sales of \$50,000 or more	farms \$1,000	326 106,415	157 12,900	54 11,899	38 18,982	26 38,864	- 23,769
Cultivated Christmas trees and short rotation woody crops	farms \$1,000	20 496	15 (D)	1 (D)	1 (D)	1 (D)	- (D)
Sales of \$50,000 or more	farms \$1,000	2 (D)	- (D)	1 (D)	- (D)	1 (D)	- (D)
Cultivated Christmas trees	farms \$1,000	19 (D)	15 (D)	1 (D)	1 (D)	- (D)	- (D)
Sales of \$50,000 or more	farms \$1,000	1 (D)	- (D)	1 (D)	- (D)	- (D)	- (D)
Short rotation woody crops	farms \$1,000	1 (D)	- (D)	- (D)	- (D)	1 (D)	- (D)
Sales of \$50,000 or more	farms \$1,000	1 (D)	- (D)	- (D)	- (D)	1 (D)	- (D)
Other crops and hay	farms \$1,000	82 726	62 294	1 (D)	6 (D)	1 (D)	1 (D)
Sales of \$50,000 or more	farms \$1,000	2 (D)	- (D)	- (D)	- (D)	1 (D)	1 (D)
Maple syrup	farms \$1,000	- (D)	- (D)	- (D)	- (D)	- (D)	- (D)
Sales of \$50,000 or more	farms \$1,000	- (D)	- (D)	- (D)	- (D)	- (D)	- (D)
Cattle and calves	farms \$1,000	634 42,574	520 6,366	34 4,322	19 (D)	8 (D)	2 (D)
Sales of \$50,000 or more	farms \$1,000	105 38,420	33 2,726	26 (D)	17 5,750	5 (D)	1 (D)
Milk from cows	farms \$1,000	11 (D)	9 79	- (D)	- (D)	1 (D)	- (D)
Sales of \$50,000 or more	farms \$1,000	2 (D)	- (D)	- (D)	- (D)	1 (D)	- (D)
Hogs and pigs	farms \$1,000	132 (D)	118 (D)	4 207	1 (D)	- (D)	1 (D)
Sales of \$50,000 or more	farms \$1,000	9 (D)	1 (D)	3 (D)	- (D)	- (D)	- (D)
Sheep, goats, wool, mohair, and milk	farms \$1,000	364 2,412	335 1,408	2 (D)	7 (D)	3 (D)	- (D)
Sales of \$50,000 or more	farms \$1,000	6 932	2 (D)	- (D)	1 (D)	1 (D)	- (D)
Horses, ponies, mules, burros, and donkeys	farms \$1,000	73 749	59 482	- (D)	5 57	3 (D)	- (D)
Sales of \$50,000 or more	farms \$1,000	1 (D)	- (D)	- (D)	- (D)	- (D)	- (D)
Poultry and eggs	farms \$1,000	476 17,756	445 871	5 (D)	2 (D)	1 (D)	1 (D)
Sales of \$50,000 or more	farms \$1,000	9 (D)	2 (D)	2 (D)	1 (D)	- (D)	- (D)
Aquaculture	farms \$1,000	61 86,729	41 826	2 (D)	6 3,229	2 (D)	2 (D)
Sales of \$50,000 or more	farms \$1,000	25 86,476	7 (D)	1 (D)	6 3,229	2 (D)	2 (D)
Other animals and other animal products	farms \$1,000	262 6,338	232 1,068	11 (D)	3 (D)	2 (D)	- (D)
Sales of \$50,000 or more	farms \$1,000	10 5,433	3 264	1 (D)	2 (D)	- (D)	- (D)
Value of-							
Government payments	farms \$1,000	634 15,515	416 4,517	74 (D)	53 3,727	27 1,827	1 (D)
Landlord's share of total sales	farms \$1,000	83 2,160	62 (D)	6 332	2 (D)	1 (D)	- (D)
FOOD MARKETING PRACTICES							
Value of food sold directly to-							
Consumers	farms \$1,000	1,368 42,984	1,240 10,086	25 2,249	10 560	8 9,078	- (D)
Retail markets, institutions, and food hubs for local or regionally branded products	farms \$1,000	1,226 187,169	1,026 12,667	42 4,680	36 (D)	31 46,734	1 (D)
FARM PRODUCTION EXPENSES							
Total farm production expenses ¹	farms \$1,000	6,569 620,263	5,737 121,678	189 33,401	128 54,491	71 81,413	5 35,519
Average per farm	dollars	94,423	21,209	176,723	425,712	1,146,659	7,103,866
Fertilizer, lime, and soil conditioners purchased	farms \$1,000	3,513 29,639	2,986 5,632	131 (D)	91 2,750	59 4,138	3 (D)
Farms with expenses of-							
\$1 to \$4,999	farms	2,893	2,696	39	11	4	1
\$5,000 to \$24,999	farms	459	273	74	45	15	-

See footnote(s) at end of table.

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Table 12. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Hawaii: 2022 (continued)

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Item	Total	Small family farms		Midsize family farms	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 or more	
FARM PRODUCTION EXPENSES - Con.							
Total farm production expenses ¹ - Con.							
Fertilizer, lime, and soil conditioners purchased - Con.							
Farms with expenses of- - Con.							
\$25,000 to \$49,999	76	16	12	12	19	-	17
\$50,000 or more	85	1	6	23	21	2	32
Chemicals purchased farms	3,419	2,867	144	103	61	3	241
\$1,000	18,325	3,818	1,176	2,148	(D)	(D)	6,750
Farms with expenses of-							
\$1 to \$4,999	2,972	2,698	78	30	12	-	154
\$5,000 to \$24,999	340	162	57	45	21	1	54
\$25,000 to \$49,999	48	5	7	14	12	-	10
\$50,000 or more	59	2	2	14	16	2	23
Seeds, plants, vines, and trees purchased farms	3,018	2,512	120	85	58	2	241
\$1,000	19,818	5,107	(D)	4,347	(D)	(D)	4,055
Farms with expenses of-							
\$1 to \$999	1,640	1,531	12	2	3	-	92
\$1,000 to \$4,999	842	713	43	26	12	-	48
\$5,000 to \$24,999	423	251	52	29	17	1	73
\$25,000 to \$49,999	49	13	6	5	7	-	18
\$50,000 or more	64	4	7	23	19	1	10
Cover crop seed purchased farms	255	218	3	7	9	-	18
\$1,000	241	86	1	(D)	15	-	(D)
Livestock and poultry purchased or leased farms	646	565	24	16	5	1	35
\$1,000	5,368	1,787	(D)	876	281	(D)	1,266
Farms with expenses of-							
\$1 to \$4,999	505	485	3	2	-	-	15
\$5,000 to \$24,999	93	66	12	4	2	-	9
\$25,000 to \$99,999	39	14	9	8	2	-	6
\$100,000 to \$249,999	5	-	-	1	1	-	3
\$250,000 or more	4	-	-	1	-	1	2
Breeding livestock purchased or leased farms	277	232	18	10	2	-	15
\$1,000	1,671	861	(D)	242	(D)	-	199
Other livestock and poultry purchased or leased farms	441	388	13	10	4	1	25
\$1,000	3,697	926	(D)	634	(D)	(D)	1,067
Feed purchased farms	2,232	2,017	50	29	11	3	122
\$1,000	39,712	7,828	2,020	2,510	1,994	(D)	(D)
Farms with expenses of-							
\$1 to \$4,999	1,684	1,609	10	1	-	1	63
\$5,000 to \$24,999	415	360	15	9	2	-	29
\$25,000 to \$99,999	88	44	17	8	4	1	14
\$100,000 to \$249,999	29	4	7	9	2	-	7
\$250,000 or more	16	-	1	2	3	1	9
Gasoline, fuels, and oils purchased farms	6,014	5,219	188	128	70	5	404
\$1,000	24,120	7,879	1,605	2,086	2,486	501	9,563
Farms with expenses of-							
\$1 to \$4,999	5,212	4,849	71	21	14	-	257
\$5,000 to \$24,999	673	358	106	80	28	4	97
\$25,000 to \$49,999	80	12	11	22	16	-	19
\$50,000 or more	49	-	-	5	12	1	31
Utilities farms	4,139	3,462	180	124	69	5	299
\$1,000	29,126	7,847	1,973	3,344	3,015	1,188	11,758
Farms with expenses of-							
\$1 to \$999	1,545	1,495	4	2	-	-	44
\$1,000 to \$4,999	1,728	1,558	54	11	6	-	99
\$5,000 to \$24,999	695	401	106	69	10	1	108
\$25,000 to \$49,999	88	8	10	24	32	1	13
\$50,000 or more	83	-	6	18	21	3	35
Repairs, supplies, and maintenance costs farms	5,257	4,485	185	128	71	5	383
\$1,000	49,362	13,516	2,935	3,434	6,778	2,080	20,618
Farms with expenses of-							
\$1 to \$4,999	3,930	3,662	46	13	8	-	201
\$5,000 to \$24,999	1,090	780	118	72	13	-	107
\$25,000 to \$49,999	115	39	11	33	6	2	24
\$50,000 or more	122	4	10	10	44	3	51
Hired farm labor farms	1,635	1,070	132	104	69	5	255
\$1,000	231,557	18,651	12,153	18,150	39,326	12,589	130,688
Farms with expenses of-							
\$1 to \$4,999	456	422	8	1	-	-	25
\$5,000 to \$24,999	478	413	15	1	1	-	48
\$25,000 to \$99,999	354	207	52	20	2	-	73
\$100,000 to \$249,999	194	24	54	61	6	1	48
\$250,000 or more	153	4	3	21	60	4	61
Contract labor farms	1,022	822	53	43	18	3	83
\$1,000	35,809	8,341	1,664	3,420	2,988	3,079	16,317
Farms with expenses of-							
\$1 to \$999	105	96	2	-	3	-	4
\$1,000 to \$4,999	259	233	6	2	1	-	17
\$5,000 to \$24,999	496	439	23	5	2	-	27
\$25,000 to \$49,999	69	38	10	15	-	-	6
\$50,000 or more	93	16	12	21	12	3	29

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Item	Total	Small family farms		Midsize family farms GCFI \$350,000 to \$999,999	Large family farms		Non-family farms
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FARM PRODUCTION EXPENSES - Con.							
Total farm production expenses ¹ - Con.							
Customwork and custom hauling farms	438	339	25	18	11	1	44
\$1,000	5,020	1,332	435	904	(D)	(D)	1,785
Farms with expenses of-							
\$1 to \$999	149	136	1	-	-	-	12
\$1,000 to \$4,999	136	121	2	3	3	-	7
\$5,000 to \$24,999	105	73	13	4	3	-	12
\$25,000 to \$49,999	29	8	9	6	2	1	3
\$50,000 or more	19	1	-	5	3	-	10
Cash rent for land, buildings, and grazing fees farms	1,302	892	96	79	52	4	179
\$1,000	31,452	5,347	(D)	3,338	4,289	(D)	13,559
Farms with expenses of-							
\$1 to \$4,999	701	586	23	8	4	-	80
\$5,000 to \$9,999	206	167	14	5	5	-	15
\$10,000 to \$24,999	200	114	30	20	9	-	27
\$25,000 or more	195	25	29	46	34	4	57
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	387	282	17	26	11	2	49
\$1,000	5,540	1,304	214	325	451	(D)	(D)
Farms with expenses of-							
\$1 to \$999	85	70	-	2	-	-	13
\$1,000 to \$4,999	142	127	4	3	2	-	6
\$5,000 to \$24,999	118	70	9	19	6	-	14
\$25,000 to \$49,999	27	14	4	2	-	-	7
\$50,000 or more	15	1	-	-	3	2	9
Interest expense farms	1,131	880	60	37	39	3	112
\$1,000	16,517	7,708	480	676	1,589	557	5,507
Farms with expenses of-							
\$1 to \$4,999	513	417	21	11	7	-	57
\$5,000 to \$24,999	495	402	36	16	11	-	30
\$25,000 to \$99,999	106	60	3	9	17	1	16
\$100,000 or more	17	1	-	1	4	2	9
Secured by real estate farms	683	573	19	21	25	1	44
\$1,000	11,907	6,271	263	454	1,037	(D)	(D)
Farms with expenses of-							
\$1 to \$999	49	39	2	-	-	-	8
\$1,000 to \$4,999	159	140	-	4	3	-	12
\$5,000 to \$24,999	382	337	14	9	13	-	9
\$25,000 to \$49,999	60	44	2	6	3	-	5
\$50,000 or more	33	13	1	2	6	1	10
Not secured by real estate farms	696	508	52	25	30	3	78
\$1,000	4,610	1,437	217	223	552	(D)	(D)
Farms with expenses of-							
\$1 to \$999	138	115	6	1	6	-	10
\$1,000 to \$4,999	399	328	23	10	3	-	35
\$5,000 to \$24,999	132	63	23	13	13	1	19
\$25,000 to \$49,999	11	2	-	-	3	-	6
\$50,000 or more	16	-	-	1	5	2	8
Property taxes paid farms	5,739	5,098	150	99	63	4	325
\$1,000	23,721	16,031	717	1,251	994	163	4,566
Farms with expenses of-							
\$1 to \$4,999	4,515	4,164	97	32	27	-	195
\$5,000 to \$9,999	872	731	38	39	10	-	54
\$10,000 to \$24,999	264	177	14	15	15	-	43
\$25,000 or more	88	26	1	13	11	4	33
Medical supplies, veterinary, and custom services for livestock farms	1,007	856	40	27	9	2	73
\$1,000	3,690	1,206	235	378	(D)	(D)	1,569
Farms with expenses of-							
\$1 to \$4,999	866	796	19	5	2	-	44
\$5,000 to \$24,999	123	59	21	18	3	-	22
\$25,000 to \$49,999	7	1	-	2	3	1	-
\$50,000 to \$99,999	8	-	-	2	1	-	5
\$100,000 or more	3	-	-	-	-	1	2
All other production expenses farms	3,390	2,744	172	127	71	5	271
\$1,000	51,488	8,345	2,257	4,554	5,707	3,989	26,636
Farms with expenses of-							
\$1 to \$4,999	2,532	2,324	52	24	11	-	121
\$5,000 to \$24,999	648	383	102	63	17	-	83
\$25,000 to \$49,999	84	22	10	17	12	1	22
\$50,000 to \$99,999	56	15	6	12	9	1	13
\$100,000 or more	70	-	2	11	22	3	32
Production expenses paid by landlords ¹ farms	64	49	6	1	1	-	7
\$1,000	882	161	61	(D)	(D)	-	(D)
Depreciation expenses claimed farms	3,888	3,222	166	127	70	5	298
\$1,000	72,818	22,702	3,654	6,029	(D)	(D)	33,534
NET CASH FARM INCOME							
Net cash farm income of operations farms	6,569	5,737	189	128	71	5	439
\$1,000	142,687	-26,655	10,490	14,905	40,386	14,468	89,092
Average per farm dollars	21,721	-4,646	55,505	116,444	568,817	2,893,674	202,944

See footnote(s) at end of table.

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Table 12. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Hawaii: 2022 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Small family farms		Midsize family farms GCFI \$350,000 to \$999,999	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999		GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 or more	
NET CASH FARM INCOME - Con.							
Net cash farm income of operations - Con.							
Farms with net gains ²	2,568	2,026	154	104	65	5	214
Average net gain	89,754	13,657	90,439	188,003	653,921	2,893,674	525,074
Gain of-							
Less than \$1,000	264	262	-	-	-	-	2
\$1,000 to \$4,999	625	579	1	1	3	-	41
\$5,000 to \$9,999	385	362	4	-	-	-	19
\$10,000 to \$24,999	562	492	17	5	1	-	47
\$25,000 to \$49,999	289	225	29	4	-	-	31
\$50,000 or more	443	106	103	94	61	5	74
Farms with net losses	4,001	3,711	35	24	6	-	225
Average net loss	21,945	14,639	98,206	193,645	353,141	-	103,438
Loss of-							
Less than \$1,000	423	414	-	-	-	-	9
\$1,000 to \$4,999	1,178	1,136	4	-	1	-	37
\$5,000 to \$9,999	859	823	2	-	-	-	34
\$10,000 to \$24,999	825	777	5	6	1	-	36
\$25,000 to \$49,999	401	366	6	1	-	-	28
\$50,000 or more	315	195	18	17	4	-	81
Net cash farm income of producers	6,569	5,737	189	128	71	5	439
Average per farm	\$1,000 141,409	\$1,000 -26,684	\$1,000 10,219	\$1,000 14,910	\$1,000 40,357	\$1,000 14,468	\$1,000 88,138
Producers reporting net gains ²	2,570	2,027	153	104	65	5	216
Average net gain	89,229	13,643	89,859	188,052	653,475	2,893,674	515,812
Gain of-							
Less than \$1,000	262	260	-	-	-	-	2
\$1,000 to \$4,999	626	580	1	1	3	-	41
\$5,000 to \$9,999	391	365	6	-	-	-	20
\$10,000 to \$24,999	560	490	15	5	1	-	49
\$25,000 to \$49,999	289	226	29	4	-	-	30
\$50,000 or more	442	106	102	94	61	5	74
Producers reporting net losses	3,999	3,710	36	24	6	-	223
Average net loss	21,983	14,646	98,032	193,645	353,141	-	104,381
Loss of-							
Less than \$1,000	419	410	-	-	-	-	9
\$1,000 to \$4,999	1,176	1,135	4	-	1	-	36
\$5,000 to \$9,999	861	826	2	-	-	-	33
\$10,000 to \$24,999	826	778	5	6	1	-	36
\$25,000 to \$49,999	401	366	6	1	-	-	28
\$50,000 or more	316	195	19	17	4	-	81
COMMODITY CREDIT CORPORATION LOANS							
Total	farms \$1,000	- -	- -	- -	- -	- -	- -
INCOME FROM FARM-RELATED SOURCES							
Total income from farm-related sources	farms \$1,000	1,160 73,658	901 9,407	48 4,337	46 (D)	33 19,306	4 (D)
Customwork and other agricultural services	farms \$1,000	289 9,968	246 2,686	9 (D)	7 1,209	5 (D)	1 (D)
Gross cash rent or share payments	farms \$1,000	215 11,508	150 1,165	6 (D)	14 3,182	11 289	2 (D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products	farms \$1,000	78 9,512	65 395	1 (D)	- (D)	1 (D)	- (D)
Agri-tourism and recreational services	farms \$1,000	261 26,512	177 3,009	19 (D)	16 1,569	16 11,473	1 (D)
Patronage dividends and refunds from cooperatives	farms \$1,000	83 293	52 96	3 (D)	1 (D)	3 26	- -
Crop and livestock insurance payments	farms \$1,000	166 4,566	135 670	6 128	7 (D)	1 (D)	1 (D)
Amount from State and local government agricultural program payments	farms \$1,000	44 308	32 115	1 (D)	2 (D)	- -	- -
Other farm-related income sources	farms \$1,000	170 10,992	131 1,271	13 1,900	8 1,155	4 4,159	- -
LAND USE							
Total cropland	farms acres	5,269 158,053	4,584 31,971	156 7,661	103 4,903	62 (D)	3 (D)
Harvested cropland	farms acres	4,943 60,378	4,278 13,999	149 2,210	103 3,785	61 (D)	3 (D)
Farms by acres harvested:							
1 to 49 acres	4,859	4,272	144	84	43	1	315
50 to 99 acres	34	3	5	12	7	-	7
100 to 199 acres	22	3	-	4	6	-	9
200 to 499 acres	12	-	-	2	3	-	7
500 to 999 acres	7	-	-	1	2	1	3

See footnote(s) at end of table.

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Table 12. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Hawaii: 2022 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Small family farms		Midsize family farms GCFI \$350,000 to \$999,999	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999		GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 or more	
LAND USE - Con.							
Total cropland - Con.							
Harvested cropland - Con.							
Farms by acres harvested: - Con.							
1,000 to 1,999 acres	4	-	-	-	-	1	3
2,000 acres or more	5	-	-	-	-	-	5
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements	farms 260	233	5	6	-	-	16
On which all crops failed or were abandoned	acres 19,011	6,990	2,711	60	-	-	9,250
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed	farms 429	357	19	14	4	-	35
In summer fallow	acres 2,477	1,420	181	(D)	(D)	-	725
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms 953	787	33	24	20	3	86
Woodland	acres 71,351	9,108	2,109	763	(D)	(D)	47,008
Woodland pastured	farms 175	124	13	16	6	2	14
Woodland not pastured	acres 4,836	454	450	(D)	508	(D)	2,301
Permanent pasture and rangeland, other than cropland and woodland pastured	farms 709	630	20	12	4	2	41
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	acres 87,099	12,970	9,366	1,823	(D)	(D)	50,917
Irrigated land	farms 206	186	7	3	-	-	10
Harvested cropland	acres 17,857	5,793	(D)	(D)	-	-	7,207
Pastureland and other land	farms 563	500	14	9	4	2	34
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	acres 69,242	7,177	(D)	(D)	(D)	(D)	43,710
Land enrolled in crop insurance programs	farms 1,791	1,624	42	17	10	2	96
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	acres 724,083	154,359	(D)	114,706	125,613	(D)	267,658
Irrigated land	farms 3,052	2,654	70	62	39	4	223
Harvested cropland	acres 84,067	36,407	(D)	6,914	16,963	(D)	18,568
Pastureland and other land	farms 2,216	1,780	86	77	54	4	215
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	acres 41,851	5,090	961	1,321	4,742	2,355	27,382
Land enrolled in crop insurance programs	farms 2,108	1,694	79	76	52	3	204
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	acres 30,338	3,809	798	(D)	(D)	(D)	20,543
Land enrolled in crop insurance programs	farms 214	177	9	1	2	2	23
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	acres 11,513	1,281	163	(D)	(D)	(D)	6,839
CONSERVATION AND CROP INSURANCE							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms 14	9	2	-	-	1	2
Land enrolled in crop insurance programs	acres (D)	1,240	(D)	-	-	(D)	(D)
Land enrolled in crop insurance programs	farms 453	312	36	21	18	2	64
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	acres 285,500	27,032	(D)	16,354	42,005	(D)	175,491
ORGANIC AGRICULTURE							
Total organic product sales	farms 183	125	11	14	6	-	27
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	\$1,000 22,210	2,057	1,209	1,223	8,255	-	9,466
VALUE OF LAND AND BUILDINGS							
Estimated market value of land and buildings	farms 6,569	5,737	189	128	71	5	439
Average per farm	\$1,000 12,019,211	6,228,947	530,840	734,526	1,503,790	222,070	2,799,038
Average per acre	dollars 1,829,687	1,085,750	2,808,680	5,738,488	21,180,138	44,413,984	6,375,941
Average per acre	dollars 11,411	26,427	7,906	5,723	8,906	9,757	6,502
Farms by value group:							
\$1 to \$49,999	261	229	7	3	-	-	22
\$50,000 to \$99,999	276	249	6	1	-	-	20
\$100,000 to \$199,999	428	392	4	7	-	-	25
\$200,000 to \$499,999	1,455	1,343	27	11	5	-	69
\$500,000 to \$999,999	1,956	1,790	32	15	17	-	102
\$1,000,000 to \$1,999,999	1,258	1,106	37	29	7	-	79
\$2,000,000 to \$4,999,999	615	464	48	29	20	1	53
\$5,000,000 to \$9,999,999	207	131	21	10	12	-	33
\$10,000,000 or more	113	33	7	23	10	4	36
VALUE OF MACHINERY AND EQUIPMENT							
Estimated market value of all machinery and equipment	farms 6,567	5,735	189	128	71	5	439
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	\$1,000 401,539	204,404	23,191	28,097	23,921	10,656	111,269
Farms by value group:							
\$1 to \$4,999	864	824	-	-	-	-	40
\$5,000 to \$9,999	841	797	3	-	-	-	41
\$10,000 to \$19,999	1,204	1,112	15	3	1	-	73
\$20,000 to \$49,999	1,865	1,725	42	13	3	-	82
\$50,000 to \$99,999	991	852	38	20	9	-	72
\$100,000 to \$199,999	422	286	45	21	17	1	52
\$200,000 to \$499,999	308	132	46	58	29	-	43
\$500,000 or more	72	7	-	13	12	4	36

See footnote(s) at end of table.

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Table 12. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Hawaii: 2022 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Small family farms		Midsize family farms GCFI \$350,000 to \$999,999	Large family farms		Non-family farms	
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999		GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 or more		
SELECTED MACHINERY AND EQUIPMENT								
Trucks, including pickups	farms number	4,762 7,588	4,090 5,406	160 367	121 385	67 274	5 124	319 1,032
Tractors, all	farms number	2,933 4,663	2,427 3,248	137 262	90 271	54 (D)	4 (D)	221 676
Less than 40 horsepower (PTO)	farms number	2,063 2,661	1,743 2,097	80 119	63 118	31 (D)	1 (D)	145 265
40 to 99 horsepower (PTO)	farms number	1,043 1,561	766 905	80 125	58 128	40 (D)	2 (D)	97 286
100 horsepower (PTO) or more	farms number	298 441	211 246	14 18	15 25	14 (D)	2 (D)	39 125
Grain and bean combines, self-propelled	farms number	8 12	2 (D)	1 (D)	- -	- -	1 (D)	4 8
Cotton pickers and strippers, self-propelled	farms number	- -	- -	- -	- -	- -	- -	- -
Forage harvesters, self-propelled	farms number	12 12	10 (D)	- -	- -	- -	- -	2 (D)
Hay balers	farms number	10 11	4 4	- -	1 (D)	3 3	1 (D)	1 (D)
FERTILIZERS AND CHEMICALS								
Commercial fertilizer, lime, and soil conditioners used	farms acres treated	2,433 77,755	1,963 20,924	126 7,704	85 5,010	56 (D)	3 (D)	200 37,299
Manure used	farms acres treated	502 3,385	460 1,836	23 224	2 (D)	4 (D)	- -	13 1,242
Organic fertilizer used	farms acres treated	567 4,930	489 2,390	15 479	10 276	14 1,053	- -	39 732
Acres treated to control-								
Insects	farms acres	1,662 33,906	1,286 5,574	98 1,714	74 2,210	51 (D)	3 (D)	150 19,893
Weeds, grass, or brush	farms acres	1,991 74,641	1,640 9,332	108 4,037	54 4,126	37 9,852	3 3,538	149 43,756
Nematodes	farms acres	426 5,788	322 1,211	26 299	24 (D)	13 882	1 (D)	40 1,545
Diseases in crops and orchards	farms acres	1,104 21,598	890 2,918	53 707	39 (D)	28 1,422	2 (D)	92 13,561
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms acres on which used	434 8,938	315 2,287	39 915	33 1,579	14 (D)	1 (D)	32 3,551
LAND USE PRACTICES								
Land drained by tile	farms acres	43 301	35 121	2 (D)	5 (D)	- -	- -	1 (D)
Land artificially drained by ditches	farms acres	230 6,754	183 2,655	11 260	10 (D)	3 (D)	1 (D)	22 1,598
Land under conservation easement	farms acres	110 37,089	90 6,789	1 (D)	2 (D)	2 (D)	- -	15 17,448
Cropland on which no-till practices were used	farms acres	943 3,922	779 2,096	41 403	27 594	17 220	- -	79 609
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text)	farms acres	238 4,909	154 627	31 553	14 (D)	9 (D)	1 (D)	29 2,332
Cropland on which intensive or conventional tillage practices were used (see text)	farms acres	412 9,510	288 1,510	35 645	24 370	13 (D)	2 (D)	50 3,552
Cropland planted to a cover crop (excluding CRP)	farms acres	518 9,158	425 1,631	7 (D)	9 83	10 1,190	2 (D)	65 6,102
Use of precision agriculture practices (see text)	farms	185	145	5	8	1	1	25
RENEWABLE ENERGY								
Renewable energy producing systems (see text)	farms	2,259	1,994	47	31	24	1	162
Solar panels	farms	2,247	1,990	46	30	22	1	158
Wind turbines	farms	54	41	1	7	2	-	3
Methane digesters	farms	-	-	-	-	-	-	-
Geothermal/geoexchange systems	farms	2	2	-	-	-	-	-
Small hydro systems	farms	27	21	2	-	1	-	3
Wind rights leased to others	farms	20	15	1	2	-	-	2
TENURE								
Full owners	farms	4,649	4,317	69	39	14	1	209
Part owners	farms	558	386	31	41	31	2	67
Tenants	farms	1,362	1,034	89	48	26	2	163
OWNED AND RENTED LAND								
Land owned	farms acres	5,216 632,363	4,710 126,958	100 28,848	82 (D)	45 77,342	3 (D)	276 319,738
Owned land in farms	farms acres	5,207 593,158	4,703 120,125	100 (D)	80 (D)	45 72,195	3 (D)	276 297,597
Land rented or leased from others	farms acres	1,930 467,190	1,426 115,808	120 39,618	90 62,435	57 96,685	4 13,980	233 138,664
Rented or leased land in farms	farms acres	1,920 460,144	1,420 115,582	120 38,906	89 (D)	57 96,658	4 (D)	230 132,897

See footnote(s) at end of table.

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Table 12. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Hawaii: 2022 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Small family farms		Midsize family farms GCFI \$350,000 to \$999,999	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999		GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 or more	
OWNED AND RENTED LAND - Con.							
Land rented or leased to others farms	280	204	8	18	11	2	37
acres	46,251	7,059	1,323	4,566	(D)	(D)	27,908
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS							
Total producers	12,200	10,298	344	255	145	18	1,140
Farms by number of producers:							
1 producer	2,622	2,327	75	48	26	1	145
2 producers	3,040	2,726	84	46	29	2	153
3 producers	497	386	20	24	8	-	59
4 producers	290	221	9	8	7	1	44
5 or more producers	120	77	1	2	1	1	38
Total male producers	6,954	5,742	216	172	105	16	703
Farms by number of male producers:							
1 producer	4,618	4,106	140	84	48	1	239
2 producers	729	574	38	30	13	2	72
3 producers	189	133	-	8	7	1	40
4 producers	33	12	-	1	1	-	19
5 or more producers	22	6	-	-	1	1	14
Total female producers	5,246	4,556	128	83	40	2	437
Farms by number of female producers:							
1 producer	3,905	3,521	94	56	37	2	195
2 producers	461	387	11	9	-	-	54
3 producers	88	64	4	3	1	-	16
4 producers	16	11	-	-	-	-	5
5 or more producers	14	5	-	-	-	-	9
PRODUCERS' CHARACTERISTICS ³							
Sex of producers:							
Male	6,739	5,659	215	170	102	12	581
Female	5,094	4,470	128	82	38	1	375
Hired managers	970	309	106	102	96	12	345
Primary occupation:							
Farming	5,997	4,958	252	187	105	8	487
Other	5,836	5,171	91	65	35	5	469
Place of residence:							
On farm operated	8,139	7,397	169	133	42	6	392
Not on farm operated	3,694	2,732	174	119	98	7	564
Days of work off farm:							
None	4,141	3,480	144	85	61	8	363
Any	7,692	6,649	199	167	79	5	593
1 to 49 days	1,431	1,251	17	22	11	4	126
50 to 99 days	915	825	17	15	3	-	55
100 to 199 days	1,458	1,312	40	17	4	-	85
200 days or more	3,888	3,261	125	113	61	1	327
Years on present farm:							
2 years or less	477	376	26	10	5	1	59
3 or 4 years	1,232	1,082	17	9	7	-	117
5 to 9 years	2,734	2,381	55	42	27	5	224
10 years or more	7,390	6,290	245	191	101	7	556
Average years on present farm	17.7	17.6	22.8	20.7	(D)	(D)	15.9
Years operating any farm:							
5 years or less	1,905	1,644	43	25	15	-	178
6 to 10 years	2,257	1,979	43	41	17	1	176
11 years or more	7,671	6,506	257	186	108	12	602
Average years on any farm	19.9	19.7	25.4	23.3	(D)	(D)	19.0
Age group:							
Under 25 years	133	114	7	2	2	-	8
25 to 34 years	632	537	7	19	6	-	63
35 to 44 years	1,307	981	36	56	19	6	209
45 to 54 years	1,427	1,189	54	35	20	3	126
55 to 64 years	2,688	2,340	86	46	24	1	191
65 to 74 years	3,804	3,379	103	70	41	1	210
75 years and over	1,842	1,589	50	24	28	2	149
Average age	60.7	61.1	60.9	56.2	(D)	(D)	57.0
Young producers (see text)	765	651	14	21	8	-	71
Producers of Hispanic, Latino, or Spanish origin	697	614	18	11	3	-	51
Producers by race:							
American Indian or Alaska Native	70	63	-	-	1	-	6
Asian	2,864	2,309	119	99	59	2	276
Black or African American	21	20	-	-	-	-	1
Native Hawaiian or Other Pacific Islander	989	874	29	6	8	-	72
White	6,291	5,423	164	121	57	9	517
More than one race reported	1,598	1,440	31	26	15	2	84

See footnote(s) at end of table.

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Table 12. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Hawaii: 2022 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Small family farms		Midsize family farms GCFI \$350,000 to \$999,999	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999		GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 or more	
PRODUCERS' CHARACTERISTICS ³ - Con.							
Military service:							
Never served or only on active duty for training in the Reserves or National Guard (see text)	10,763	9,165	323	238	133	12	892
Active duty now or in the past (see text)	1,070	964	20	14	7	1	64
Number of persons living in producers' households	21,886	18,371	667	563	299	44	1,942
On farm involvement in decisionmaking:							
Day-to-day decisions	10,098	8,685	299	202	132	10	770
Land use and/or crop decisions	8,808	7,539	257	197	111	7	697
Livestock decisions	3,986	3,508	98	72	15	5	288
Marketing decisions (see text)	6,724	5,690	227	165	100	7	535
Record keeping and/or financial management	7,743	6,574	259	159	102	8	641
Estate planning or succession planning	5,413	4,673	162	131	72	8	367
FARMS BY TYPE OF ORGANIZATION							
Operation more than 50 percent owned by one producer's household and/or extended family	farms 6,130	5,737	189	128	71	5	-
Limited Liability Company	farms 622,808	235,707	(D)	128,346	168,853	(D)	-
	farms 1,296	1,087	54	41	18	1	95
	acres 162,895	75,453	23,076	23,498	(D)	(D)	35,086
LEGAL STATUS FOR TAX PURPOSES							
Family or individual	farms 5,213	5,021	114	62	15	1	-
	acres 273,169	139,558	(D)	(D)	60,002	(D)	-
Partnership	farms 414	271	16	11	7	1	108
	acres 181,988	46,498	(D)	(D)	451	(D)	78,869
Registered under State law	farms 378	248	16	11	7	1	95
	acres (D)	45,991	(D)	(D)	451	(D)	(D)
Corporation	farms 759	363	56	54	49	3	234
	acres 572,960	(D)	(D)	(D)	108,400	(D)	331,916
Family held	farms 587	327	52	42	43	3	120
	acres 272,830	(D)	(D)	34,745	(D)	(D)	(D)
More than 10 stockholders	farms 13	2	-	1	3	2	5
10 or less stockholders	farms 574	325	52	41	40	1	115
Other than family held	farms 172	36	4	12	6	-	114
	acres 300,130	4,478	7	(D)	(D)	-	(D)
More than 10 stockholders	farms 28	2	-	-	1	-	25
10 or less stockholders	farms 144	34	4	12	5	-	89
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	farms 183	82	3	1	-	-	97
	acres 25,185	(D)	(D)	(D)	-	-	19,709
HIRED FARM LABOR							
Hired farm labor	farms 1,635	1,070	132	104	69	5	255
	workers 9,593	2,704	642	817	1,356	231	3,843
Workers by days worked:							
150 days or more	farms 929	457	106	96	67	5	198
	workers 5,695	946	364	544	1,021	191	2,629
Less than 150 days	farms 1,103	792	66	46	33	3	163
	workers 3,898	1,758	278	273	335	40	1,214
Migrant farm labor on farms with hired labor	farms 78	31	6	13	9	1	18
Migrant farm labor on farms reporting only contract labor	farms 52	45	-	7	-	-	-
Unpaid workers	farms 2,499	2,314	39	20	12	-	114
	workers 6,104	5,598	133	45	38	-	290
FARMS BY SIZE							
1 to 9 acres	4,231	3,948	46	32	12	-	193
10 to 49 acres	1,679	1,391	89	46	29	1	123
50 to 69 acres	120	78	7	13	3	-	19
70 to 99 acres	101	72	4	5	4	-	16
100 to 139 acres	82	57	4	2	4	-	15
140 to 179 acres	45	34	-	4	4	-	3
180 to 219 acres	25	12	3	2	2	-	6
220 to 259 acres	20	6	1	2	1	-	10
260 to 499 acres	76	57	6	4	1	-	8
500 to 999 acres	69	47	8	4	1	-	9
1,000 to 1,999 acres	47	20	14	1	2	-	10
2,000 acres or more	74	15	7	13	8	4	27
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)							
Oilseed and grain farming (1111)	12	1	3	-	-	1	7
Vegetable and melon farming (1112)	761	564	52	34	25	1	85
Fruit and tree nut farming (1113)	2,688	2,484	37	23	11	-	133
Greenhouse, nursery, and floriculture production (1114)	1,169	949	55	39	24	-	102
Other crop farming (1119)	256	219	2	6	-	-	29
Tobacco farming (11191)	-	-	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	256	219	2	6	-	-	29
Beef cattle ranching and farming (11211)	802	702	33	16	7	1	43
Cattle feedlots (11212)	2	1	1	-	-	-	-
Dairy cattle and milk production (11212)	13	11	-	-	1	-	1
Hog and pig farming (1122)	68	64	-	-	-	-	4

See footnote(s) at end of table.

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Table 12. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Hawaii: 2022 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Small family farms		Midsize family farms GCFI \$350,000 to \$999,999	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999		GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 or more	
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.							
Poultry and egg production (1123)	137	126	1	1	-	-	9
Sheep and goat farming (1124)	326	312	-	1	1	-	12
Aquaculture and other animal production (1125, 1129)	335	304	5	8	2	2	14
FARM TYPOLOGY (SEE TEXT)							
Farms by typology group:							
Small family farms-							
Gross Cash Farm Income less than \$150,000	5,737	5,737	-	-	-	-	-
Gross Cash Farm Income \$150,000 to \$349,999	189	-	189	-	-	-	-
Midsize family farms-							
Gross Cash Farm Income \$350,000 to \$999,999	128	-	-	128	-	-	-
Large family farms-							
Gross Cash Farm Income \$1,000,000 to \$4,999,999	71	-	-	-	71	-	-
Gross Cash Farm Income \$5,000,000 or more	5	-	-	-	-	5	-
Non-family farms	439	-	-	-	-	-	439
OTHER FARM CHARACTERISTICS							
Farms reporting:							
Internet access	5,226	4,511	156	113	69	5	372
Dial-up	103	82	2	3	2	-	14
Broadband (DSL, cable, fiber optic) (see text)	3,549	3,047	112	83	51	5	251
Cellular data plan (see text)	3,372	2,890	109	75	46	4	248
Satellite	619	538	16	18	3	-	44
Don't know	165	138	3	5	3	-	16
Other	50	44	2	-	-	-	4
Farms by number of households sharing in net income of operation:							
1 household	5,458	4,837	134	93	39	3	352
2 households	790	665	43	18	24	1	39
3 households	180	132	6	11	3	1	27
4 households	82	59	4	2	4	-	13
5 or more households	59	44	2	4	1	-	8
LIVESTOCK							
Cattle and calves inventory	1,058 farms	921	41	20	8	2	66
number	131,616	29,741	20,073	20,796	(D)	(D)	41,396
Farms with-							
1 to 9	489	477	1	-	-	-	11
10 to 49	324	291	8	1	-	-	24
50 to 99	68	59	-	2	2	-	5
100 to 199	72	62	4	-	-	-	6
200 to 499	53	30	14	1	1	-	7
500 or more	52	2	14	16	5	2	13
Cows and heifers that calved	915 farms	789	39	19	8	2	58
number	75,646	17,779	12,241	12,007	(D)	(D)	21,368
Beef cows	900 farms	774	39	19	8	2	58
number	75,013	(D)	12,241	12,007	9,119	(D)	(D)
Farms with-							
1 to 9	451	436	7	-	-	-	8
10 to 49	250	224	1	-	2	-	23
50 to 99	80	69	4	2	-	-	5
100 to 199	49	36	5	1	1	-	6
200 to 499	34	9	12	5	-	1	7
500 or more	36	-	10	11	5	1	9
Milk cows	22 farms	20	-	-	1	-	1
number	633	(D)	-	-	(D)	-	(D)
Farms with-							
1 to 9	17	17	-	-	-	-	-
10 to 49	3	3	-	-	-	-	-
50 to 99	-	-	-	-	-	-	-
100 to 199	1	-	-	-	-	-	1
200 to 499	1	-	-	-	1	-	-
500 or more	-	-	-	-	-	-	-
Other cattle	727 farms	601	41	20	8	2	55
number	55,970	11,962	7,832	8,789	(D)	(D)	20,028
Cattle and calves sold	634 farms	520	34	19	8	2	51
number	62,340	10,955	7,053	9,563	(D)	(D)	22,888
\$1,000	42,574	6,366	4,322	(D)	(D)	(D)	14,520
Calves weighing less than 500 pounds	324 farms	251	26	15	3	2	27
Cattle weighing 500 pounds or more	31,302 farms	4,485	3,235	5,411	(D)	(D)	14,622
number	549	436	34	19	8	2	50
Cattle on feed	31,038 farms	6,470	3,818	4,152	(D)	(D)	8,266
number	2	1	1	-	-	-	-
Hogs and pigs inventory	194 farms	177	6	1	-	1	9
number	6,514	2,710	(D)	(D)	-	(D)	(D)
Farms with-							
1 to 24	153	147	2	-	-	-	4
25 to 49	22	21	1	-	-	-	-
50 to 99	7	7	-	-	-	-	-
100 to 199	4	1	1	1	-	1	-

See footnote(s) at end of table.

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Table 12. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Hawaii: 2022 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Small family farms		Midsize family farms GCFI \$350,000 to \$999,999	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999		GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 or more	
LIVESTOCK - Con.							
Hogs and pigs inventory - Con.							
Farms with- - Con.							
200 to 499	5	-	2	-	-	-	3
500 or more	3	1	-	-	-	-	2
Hogs and pigs sold	132	118	4	1	-	1	8
.....farms	6,143	3,176	(D)	(D)	-	(D)	1,885
.....number	(D)	(D)	207	(D)	-	(D)	(D)
Sheep and lambs inventory	457	427	5	5	2	1	17
.....farms	21,510	9,215	(D)	10,148	(D)	(D)	1,482
.....number	176	159	2	5	2	-	8
Sheep and lambs sold	6,202	2,780	(D)	(D)	(D)	-	559
Total horses and ponies inventory	653	561	27	15	7	1	42
.....farms	4,316	2,535	329	448	(D)	(D)	642
.....number	67	54	-	4	3	-	6
Total horses and ponies sold	354	261	-	(D)	(D)	-	30
Goats, all inventory	490	463	3	5	1	-	18
.....farms	12,278	8,014	(D)	1,535	(D)	-	2,538
.....number	224	208	1	4	1	-	10
Goats, all sold	3,697	2,589	(D)	(D)	(D)	-	513
POULTRY							
Layers inventory	697	656	5	4	1	1	30
.....farms	298,360	19,606	6,560	(D)	(D)	(D)	(D)
.....number							
Farms with-							
1 to 399	686	652	2	3	1	1	27
400 to 3,199	6	4	2	-	-	-	-
3,200 to 9,999	2	-	1	-	-	-	1
10,000 to 19,999	1	-	-	1	-	-	-
20,000 to 49,999	-	-	-	-	-	-	-
50,000 to 99,999	1	-	-	-	-	-	1
100,000 or more	1	-	-	-	-	-	1
Pullets for laying flock replacement inventory	78	74	1	-	1	-	2
.....farms	(D)	1,257	(D)	-	(D)	-	(D)
.....number							
Layers sold	82	76	-	1	1	-	4
.....farms	14,887	(D)	-	(D)	(D)	-	(D)
.....number							
Pullets for laying flock replacement sold	11	10	-	-	-	-	1
.....farms	(D)	225	-	-	-	-	(D)
.....number							
Broilers and other meat-type chickens sold	25	25	-	-	-	-	-
.....farms	8,918	8,918	-	-	-	-	-
.....number							
Farms with-							
1 to 1,999	24	24	-	-	-	-	-
2,000 to 59,999	1	1	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-	-
Turkeys inventory	32	31	1	-	-	-	-
.....farms	361	(D)	(D)	-	-	-	-
.....number	7	6	1	-	-	-	-
Turkeys sold	96	(D)	(D)	-	-	-	-
.....farms							
.....number							
CROPS							
Corn for grain	18	7	1	-	-	1	9
.....farms	2,176	10	(D)	-	-	(D)	(D)
.....acres	154,463	500	(D)	-	-	(D)	(D)
.....bushels							
Irrigated	11	2	1	-	-	1	7
.....farms	(D)	(D)	(D)	-	-	(D)	(D)
.....acres							
Farms by acres harvested:							
1 to 24 acres	10	7	1	-	-	-	2
25 to 99 acres	2	-	-	-	-	-	2
100 to 249 acres	2	-	-	-	-	-	2
250 to 499 acres	3	-	-	-	-	-	3
500 acres or more	1	-	-	-	-	1	-
Dry edible beans, excluding chickpeas and limas	1	1	-	-	-	-	-
.....farms	(D)	(D)	-	-	-	-	-
.....acres	(D)	(D)	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
.....farms	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	1	1	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Peanuts for nuts	2	2	-	-	-	-	-
.....farms	(D)	(D)	-	-	-	-	-
.....acres	(D)	(D)	-	-	-	-	-
.....pounds	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-
.....farms	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	2	2	-	-	-	-	-

See footnote(s) at end of table.

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Table 12. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Hawaii: 2022 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Small family farms		Midsize family farms GCFI \$350,000 to \$999,999	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999		GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 or more	
CROPS - Con.							
Peanuts for nuts - Con.							
Farms by acres harvested: - Con.							
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Rice farms	1	1	-	-	-	-	-
..... acres	(D)	(D)	-	-	-	-	-
..... cwt	(D)	(D)	-	-	-	-	-
Irrigated farms	1	1	-	-	-	-	-
..... acres	(D)	(D)	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	1	1	-	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Soybeans for beans farms	3	-	1	-	-	1	1
..... acres	(D)	-	(D)	-	-	(D)	(D)
..... bushels	(D)	-	(D)	-	-	(D)	(D)
Irrigated farms	3	-	1	-	-	1	1
..... acres	(D)	-	(D)	-	-	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	2	-	1	-	-	-	1
25 to 99 acres	1	-	-	-	-	1	-
100 to 249 acres	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Sunflower seed, all farms	5	1	4	-	-	-	-
..... acres	131	(D)	(D)	-	-	-	-
..... pounds	111,500	(D)	(D)	-	-	-	-
Irrigated farms	5	1	4	-	-	-	-
..... acres	131	(D)	(D)	-	-	-	-
Farms by acres harvested:							
1 to 24 acres	4	-	4	-	-	-	-
25 to 99 acres	-	-	-	-	-	-	-
100 to 249 acres	1	1	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop farms	30	25	-	1	1	1	2
..... acres	820	315	-	(D)	(D)	(D)	(D)
..... tons, dry equivalent	1,721	685	-	(D)	(D)	(D)	(D)
Irrigated farms	12	10	-	-	-	1	1
..... acres	317	(D)	-	-	-	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	22	21	-	1	-	-	-
25 to 99 acres	2	2	-	-	-	-	-
100 to 249 acres	6	2	-	-	1	1	2
250 to 499 acres	-	-	-	-	-	-	-
500 acres or more	-	-	-	-	-	-	-
Alfalfa hay farms	1	-	-	-	-	1	-
..... acres	(D)	-	-	-	-	(D)	-
..... tons, dry	(D)	-	-	-	-	(D)	-
Irrigated farms	1	-	-	-	-	1	-
..... acres	(D)	-	-	-	-	(D)	-
Other dry hay farms	4	3	-	1	-	-	-
..... acres	(D)	245	-	(D)	-	-	-
..... tons, dry	(D)	625	-	(D)	-	-	-
Irrigated farms	1	1	-	-	-	-	-
..... acres	(D)	(D)	-	-	-	-	-
Land in vegetables farms	975	745	58	40	25	3	104
..... acres	7,143	1,508	(D)	942	1,006	(D)	1,567
Irrigated farms	554	407	29	30	21	3	64
..... acres	5,508	786	(D)	522	988	(D)	1,432
Farms by acres harvested:							
0.1 to 4.9 acres	751	660	9	7	1	1	73
5.0 to 24.9 acres	179	83	37	21	12	-	26
25.0 to 99.9 acres	39	2	12	10	10	1	4
100.0 to 249.9 acres	4	-	-	2	2	-	-
250.0 acres or more	2	-	-	-	-	1	1
Beans, snap farms	107	88	4	2	1	-	12
..... acres	144	58	8	(D)	(D)	-	54
Harvested for processing farms	12	10	-	-	-	-	2
..... acres	4	(D)	-	-	-	-	(D)
Peas, green farms	5	3	2	-	-	-	-
..... acres	4	(D)	(D)	-	-	-	-
Harvested for processing farms	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-
Potatoes farms	19	11	1	3	-	-	4
..... acres	95	8	(D)	(D)	-	-	(D)
Harvested for processing farms	-	-	-	-	-	-	-
..... acres	-	-	-	-	-	-	-

See footnote(s) at end of table.

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Table 12. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Hawaii: 2022 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Small family farms		Midsize family farms	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 or more	
CROPS - Con.							
Land in vegetables - Con.							
Potatoes - Con.							
Farms by acres harvested:							
0.1 to 4.9 acres	14	10	1	-	-	-	3
5.0 to 24.9 acres	2	1	-	-	-	-	1
25.0 to 99.9 acres	3	-	-	3	-	-	-
100.0 to 249.9 acres	-	-	-	-	-	-	-
250.0 acres or more	-	-	-	-	-	-	-
Sweet corn	61	46	5	-	-	2	8
Harvested for processing	274	15	36	-	-	(D)	(D)
Sweet potatoes	118	95	6	3	-	-	14
Harvested for processing	539	184	101	233	-	-	21
Tomatoes in the open	4	1	-	-	-	-	3
Harvested for processing	4	(D)	-	-	-	-	(D)
Tomatoes in the open	129	98	8	5	2	1	15
Harvested for processing	700	(D)	11	36	(D)	(D)	4
Land in orchards	3,371	3,061	63	35	14	2	196
Irrigated	45,196	9,359	(D)	2,280	2,288	(D)	30,033
Farms by bearing and nonbearing acres:	841	729	23	12	9	2	66
0.1 to 4.9 acres	20,015	1,498	(D)	294	375	(D)	17,579
5.0 to 24.9 acres	2,622	2,480	23	9	1	-	109
25.0 to 99.9 acres	646	556	25	3	3	-	59
100.0 to 249.9 acres	73	25	15	18	5	1	9
250.0 acres or more	12	-	-	3	2	1	6
Apples	18	-	-	2	3	-	13
bearing and nonbearing acres	42	39	-	1	-	-	2
Grapes (including muscadine) (see text)	12	(D)	-	(D)	-	-	(D)
bearing and nonbearing acres	10	7	-	-	-	-	3
Peaches, all	(D)	(D)	-	-	-	-	32
bearing and nonbearing acres	5	5	-	-	-	-	-
Citrus fruit, all	(D)	(D)	-	-	-	-	-
bearing and nonbearing acres	1,098	1,027	10	12	1	1	47
Pecans	9,649	(D)	(D)	115	(D)	(D)	(D)
bearing and nonbearing acres	2	2	-	-	-	-	-
Land in berries	(D)	(D)	-	-	-	-	-
acres	40	36	2	-	1	-	1
	30	(D)	(D)	-	(D)	-	(D)

¹ Landlord production expenses are included with total farm production expenses.

² Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.

³ Data were collected for a maximum of four producers per farm.