



Hawaii Tropical Fruit and Crops Report



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In Cooperation with the Hawaii Department of Agriculture

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HAWAII 2016 TROPICAL FRUIT AND CROPS VALUED AT \$7.5 MILLION

The farm gate value for Hawaii's tropical fruit and specialty crops is estimated at \$7.49 million for 2016. Cumulative production for fruits and tropical crops was 4.43 million pounds.

This was the first survey for these crops since 2008. At that time, the total value of tropical fruit was \$3.99 million with production of 2.05 million pounds.

The top volume-producing crop during 2016 was ginger root, with 730,000 pounds of production. Longan was the second largest published volume crop, estimated at 540,000 pounds.

The highest value published crop was ginger root, at \$1.7 million in sales. Second highest value in published crops was longan at \$1.2 million.

Hawaii Tropical Fruits & Specialties: Trees/Plants, Production and Farm Value, 2016 Crop

	Trees/Plants ¹		Production (pounds)	Price per pound	Farm value (dollars)	New Plantings (tree/plant)
	Total	Harvested				
Citrus						
Grapefruit	1,550	1,200	59,600	\$0.30	\$18,100	-
Kumquat	300	230	1,200	\$1.75	\$2,100	-
Lemon	(D)	(D)	(D)	(D)	(D)	-
Lime	(D)	(D)	(D)	(D)	(D)	-
Orange	14,500	11,000	286,500	\$0.70	\$200,000	-
Pomelo	580	160	5,400	\$1.04	\$5,600	-
Tangelo	2,100	770	30,500	\$0.93	\$28,500	-
Tangerine	3,250	1,600	44,500	\$0.94	\$42,000	-
Other Citrus	-	-	3,600	-	\$17,700	-
Tropical Fruit						
Abiu	130	55	2,500	\$0.68	\$1,700	0
Atemoya	140	75	3,400	\$0.38	\$1,300	400
Breadfruit	2,300	1,100	45,000	\$1.11	\$50,000	350
Cacao	50,000	34,000	26,000	\$3.38	\$88,000	19,000
Caimito	80	15	1,800	\$3.83	\$6,900	0
Canistel	80	30	3,400	\$2.53	\$8,600	10
Cherimoya	590	370	11,000	\$0.22	\$2,400	40
Dragonfruit	170,000	160,000	25,000	\$2.64	\$66,000	1,200
Durian	200	35	2,800	\$3.29	\$9,200	15
Fig	600	55	520	\$2.69	\$1,400	30
Guava	7,400	3,500	480,000	\$0.13	\$64,000	55
Jaboticaba	350	100	1,700	\$2.35	\$4,000	10
Jackfruit	460	220	16,000	\$1.94	\$31,000	330

	Trees/Plants		Production (pounds)	Price per pound	Farm value (dollars)	New Plantings (tree/plant)
	Total	Harvested				
Langsat	(D)	(D)	(D)	(D)	(D)	-
Longan	19,300	16,000	540,000	\$2.22	\$1,200,000	450
Loquat	320	190	240	\$2.67	\$640	30
Lulo	(D)	(D)	(D)	(D)	(D)	-
Lychee	28,000	23,000	397,000	\$2.41	\$958,000	350
Mamey Sapote	150	40	2,900	\$2.86	\$8,300	10
Mango	26,000	23,000	270,000	\$1.07	\$290,000	440
Mangosteen	1,600	620	2,500	\$5.20	\$13,000	15
Mysore Raspberry	(D)	(D)	(D)	(D)	(D)	-
Passion Fruit	330,000	320,000	27,000	\$1.07	\$29,000	380
Persimmon	2,300	1,700	69,000	\$1.62	\$110,000	15
Poha Berry	3,000	2,600	890	\$5.84	\$5,200	N/A
Rambutan	(D)	(D)	(D)	(D)	(D)	-
Rollinia	(D)	(D)	(D)	(D)	(D)	-
Sapodilla	160	90	8700	\$2.18	\$19,000	5
Soursop	540	310	14,000	\$1.57	\$22,000	150
Starfruit	950	490	16,000	\$1.31	\$21,000	N/A
Strawberry	121,000	121,000	64,000	\$2.97	\$190,000	3,200
Tropical Apricot	(D)	(D)	(D)	(D)	(D)	-
White Sapote	110	20	750	\$1.65	\$1,200	0
Other Tropical Fruit	-	-	82,500	-	\$54,500	-
Tropical Specialties						
Cashews	(D)	(D)	(D)	(D)	(D)	-
Galangal	160,000	155,000	64,600	\$1.93	\$125,000	100
Ginger Root	950,000	520,000	730,000	\$2.33	\$1,700,000	11,600
Mamaki Tea	570	120	25	\$1.00	\$25	15
Moringa Oleifera	210	100	1,900	\$0.58	\$1,100	400
Tea	96,000	84,100	7,500	\$2.93	\$22,000	430
Turmeric	450,000	440,000	110,000	\$6.00	\$660,000	46,000
Vanilla	77,000	15,000	490	\$6.73	\$3,300	4,900
Other Tropical Specialty	-	-	550,000	-	\$640,000	-
Unpublished ^{2/}	84,525	77,427	424,495	\$1.81	\$769,770	-
TOTAL	2,605,765	2,015,162	4,429,510	\$1.69	\$7,485,935	-

- Not available.

(D) Included in Unpublished.

1/ Reported acres were converted into number of trees. Conversion factors – trees 100 per acre, plants 15,000 per acre, except for tea which was converted at 5,000 plants per acre.

2/ All crops that had confidentiality concerns. Note: These values do not include pineapple.