



Hawaii Vegetable and Melon Crops Report



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In Cooperation with the Hawaii Department of Agriculture

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HAWAII 2020 VEGETABLE CROP VALUE AT \$47.5 MILLION

The farm gate value for Hawaii's vegetable and melon crops is estimated at \$47.5 million in 2020, down 13 percent from 2019 and down 28 percent from 2018. Cumulative production for vegetables and melons was 37.3 million pounds, down 17 percent from last year's 45.1 million pounds. The pandemic and lack of tourists affected producers and markets, resulting in expanded community supported agriculture (csa) operations to facilitate direct sales to consumers.

The top volume-producing published vegetable crop during 2020 was sweet potatoes, whose estimated production was 4.00 million pounds. Chinese cabbage was the second largest published vegetable volume crop, estimated at 1.73 million pounds, which is down 40 percent from the previous year.

Long Beans and Potatoes were added as targeted crops to the survey in 2020, therefore 'Unpublished' and 'Total' commodities in the data table are not comparable to previous years. The leading farm gate published value was green onions, estimated at \$3.04 million. The second largest published value was leaf lettuce, at \$2.80 million.

Hawaii Vegetables and Melons: Acreage, Production and Farm Value, 2018-2020

Commodity	Area harvested (Acres)			Production (1,000 pounds)			Farm value (\$1,000)		
	2018	2019	2020	2018	2019	2020	2018	2019	2020
Asparagus	(D)	110	(D)	(D)	340	(D)	(D)	1,190	(D)
Beans, Long	(D)	(D)	40	(D)	(D)	195	(D)	(D)	295
Bittermelon	20	10	15	50	40	55	55	80	80
Cabbage, Chinese	170	240	160	2,330	2,860	1,730	4,660	2,830	1,680
Cabbage, head	510	(D)	(D)	7,950	(D)	(D)	3,930	(D)	(D)
Cabbage, mustard	60	55	45	450	450	370	370	380	370
Daikon Radish	55	65	50	420	450	460	370	370	430
Eggplant	70	65	60	780	730	465	740	1,000	520
Kale	95	40	70	885	275	320	2,615	600	890
Lettuce, head	(D)	65	55	(D)	1,020	800	(D)	2,080	1,830
Lettuce, leaf	(D)	180	145	(D)	1,450	1,540	(D)	3,260	2,800
Lettuce, Romaine	130	110	80	1,260	1,040	825	1,330	1,820	1,490
Onions, green	75	195	115	1,060	1,120	1,215	2,600	2,620	3,040
Potatoes, sweet *	150	380	220	2,750	4,140	4,000	2,610	2,360	2,760
Pumpkins	(D)	(D)	95	(D)	(D)	610	(D)	(D)	720
Squash, Oriental	(D)	30	25	(D)	195	70	(D)	160	70
Watercress	90	(D)	(D)	1,010	(D)	(D)	1,725	(D)	(D)
Unpublished ^{1/}	4,170	3,625	2,960	31,075	31,000	24,610	45,302	35,830	30,490
TOTAL *	5,595	5,170	4,135	50,020	45,110	37,265	66,307	54,580	47,465

(D) Included in Unpublished.

* Year 2019 revised.

^{1/} Other vegetables were not published due to confidentiality reasons. Potatoes added in 2020.