



KA 'OIHANA MAHI'AI

Market Analysis and News Branch

1428 South King Street
Honolulu, HI 96814-2512

In Cooperation with the United States Department of Agriculture
National Agricultural Statistics Service, Pacific Region

Avocado Statistics State of Hawaii, 2021-2022

Hawaii avocado production is estimated at 1.2 million pounds for the 2021-22 season, down 3 percent from the preceding season. In contrast, the value of utilized production totaled \$1.2 million, up 2.6 percent in the same period. Bearing acreage dropped by 9.7 percent to 740 acres. Yield per acre increased 8 percent compared to the 2020-21 season.

Farm price of avocado averaged \$1.13 per pound, a 5 percent decrease from the previous season. The amount of avocado harvested but not sold decreased this season by 55 percent to 100,000 pounds. Growers reported that drought, insects such as the avocado deer and lace bugs, and fungal diseases affected the crops.¹

Producers grow boundless varieties of avocado throughout the state, with nearly 200 varieties known. These varieties consist of three distinct races of avocados: Mexican, Guatemalan and West Indian.²

Table 1: Avocado Acreage, Yield, Production, Price, and Value, State of Hawaii, 2017-2022

Crop Year	Bearing Acreage (acres)	Yield Per Acre* (pounds)	Total production* (1,000 pounds)	Utilized Production* (1,000 pounds)	Price Per pound* (dollars)	Value of Utilized Production (1,000 dollars)	Harvested Not Sold* (1,000 pounds)
2021-2022	740	1,600	1,180	1,080	1.13	1,217	100
2020-2021	820	1,480	1,220	1,000	1.19	1,186	220
2019-2020	820	2,000	1,640	1,460	1.23	1,787	180
2018-2019	840	2,080	1,740	1,560	1.02	1,591	180
2017-2018	740	2,100	1,560	1,480	1.04	1,538	80

*Calculated values derived from USDA-NASS data.

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¹ USDA-NASS (2022). Noncitrus Fruits and Nuts: 2021 Summary. Available at: [Noncitrus Fruits and Nuts 2021 Summary 05/04/2022 \(cornell.edu\)](https://nass.usda.gov/Publications/?pubid=1000&pubyear=2022)

² Hawaii Farmers Union United and Hawaii Avocado Association (March 2021). Supply Analysis of the Hawaii'i Avocado Industry. Available at: https://www.hawaiiavocadoassociation.com/uploads/1/3/1/7/131791752/avo_survey_results_report_update.docx_1_.pdf