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Coffee Utilized Production Down 9 Percent from Last Season

Hawaii utilized coffee production is forecast at 24.8 million pounds (cherry basis) for the 2022-2023 season, down 9 percent from the previous season. Bearing acreage totaled 6,500 acres, down 700 acres from the previous year. Average yield, at 4,000 pounds (cherry basis) per acre, was up 50 pounds from the previous year.

Coffee Bearing Acreage, Yield, Production, Price, and Value – Hawaii and United States: 2020-2021, 2021-2022, and 2022-2023

State	Bearing acreage			Yield per acre ¹		
	2020-2021	2021-2022	2022-2023	2020-2021	2021-2022	2022-2023
	(acres)	(acres)	(acres)	(pounds)	(pounds)	(pounds)
Hawaii	6,800	7,200	6,500	3,510	3,950	4,000
United States	6,800	7,200	6,500	3,510	3,950	4,000
State	Total production ¹			Utilized production ¹		
	2020-2021	2021-2022	2022-2023	2020-2021	2021-2022	2022-2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)
Hawaii	23,870	28,440	26,000	22,715	27,410	24,845
United States	23,870	28,440	26,000	22,715	27,410	24,845
State	Price per pound ¹			Value of utilized production ¹		
	2020-2021	2021-2022	2022-2023	2020-2021	2021-2022	2022-2023
	(dollars)	(dollars)	(dollars)	(1,000 dollars)	(1,000 dollars)	(1,000 dollars)
Hawaii	2.13	2.26	2.30	48,383	61,947	57,144
United States	2.13	2.26	2.30	48,383	61,947	57,144

¹ Cherry basis.

Coffee Utilized Production and Price on Equivalent Basis – Hawaii: 2020-2021, 2021-2022, and 2022-2023

Basis and State	Utilized production			Price per pound		
	2020-2021	2021-2022	2022-2023	2020-2021	2021-2022	2022-2023
	(1,000 pounds)	(1,000 pounds)	(1,000 pounds)	(dollars)	(dollars)	(dollars)
Parchment						
Hawaii	5,390	6,250	5,690	13.40	12.80	14.00
Green						
Hawaii	4,312	5,000	4,552	19.40	20.30	15.90

Coffee Harvested Not Sold Production – Hawaii and United States: 2020-2021, 2021-2022, and 2022-2023

State	Harvested not sold ¹		
	2020-2021 (1,000 pounds)	2021-2022 (1,000 pounds)	2022-2023 (1,000 pounds)
Hawaii	1,155	1,030	1,155
United States	1,155	1,030	1,155

¹ Cherry basis.

Definition of Terms

Bearing acreage: An orchard or grove is considered to be of bearing age when it can normally be expected to produce a commercially significant quantity of the crop. Bearing age is a function of many factors including variety, rootstock, year planted, etc.

Harvested not sold: Fruit of marketable quality that was picked but not sold for various reasons.

Total production: The quantity of a crop actually harvested.

Unutilized production: The difference between total and utilized production, which is marketable fruit harvested not sold or utilized.

Utilized production: The amount of a crop sold plus the quantity used at home or held in storage.

Yield per acre: Unless otherwise stated, yield per acre is based on total production.

Value: Crop value estimates in this report cover the marketing season or crop year and should not be confused with cash receipts which are based on a calendar year.

Statistical Methodology

Survey Procedures: Standardized probability grower surveys are conducted semiannually to collect acreage, yield, production, and price data. All millers are also surveyed semiannually to determine quantity handled. Data from operators is collected by mail, internet, telephone, or personal interview to ensure adequate coverage.

Estimating Procedures: Information obtained from the coffee grower and miller surveys along with federal administrative data is used to establish estimates of bearing acres, yield, total production, utilized production, price, and value. These estimates are reviewed for errors, reasonableness, and consistency with historical estimates.

Revision Policy: End-of-season estimates will be published in the *Noncitrus Fruits and Nuts – Summary* released in May. Revisions the following year are based on a thorough review of all available data.

Reliability: Survey indications are subject to sampling variability because all operations growing coffee are not included in the sample. Survey results are also subject to non-sampling errors such as omission, duplication, imputation for missing data, and mistakes in reporting, recording, and processing the data. These errors cannot be measured directly, but they are minimized through rigid quality controls in the data collection process and a careful review of all reported data for consistency and reasonableness.

Information Contacts

Listed below are the commodity statisticians in the Crops Branch of the National Agricultural Statistics Service to contact for additional information. E-mail inquiries may be sent to nass@usda.gov

Lance Honig, Chief, Crops Branch.....	(202) 720-2127
Fleming Gibson, Head, Fruits, Vegetables and Special Crops Section	(202) 720-2127
Deonne Holiday – Almonds, Asparagus, Carrots, Coffee, Cranberries, Onions, Plums, Prunes, Sweet Corn, Tobacco.....	(202) 720-4288
Robert Little – Apricots, Dry Beans, Lettuce, Macadamia, Maple Syrup, Nectarines, Pears, Snap Beans, Spinach, Tomatoes	(202) 720-3250
Krishna Rizal – Artichokes, Cauliflower, Celery, Garlic, Grapefruit, Kiwifruit, Lemons, Mandarins and tangerines, Mint, Mushrooms, Olives, Oranges, Pistachios.....	(202) 720-5412
Chris Singh – Apples, Blueberries, Cucumbers, Hazelnuts, Potatoes, Pumpkins, Raspberries, Squash, Strawberries, Sugarbeets, Sugarcane, Sweet Potatoes	(202) 720-4285
Antonio Torres – Cantaloupes, Dry Edible Peas, Green Peas, Honeydews, Lentils, Papayas, Peaches, Sweet Cherries, Tart Cherries, Walnuts, Watermelons	(202) 720-2157
Chris Wallace – Avocados, Bell Peppers, Broccoli, Cabbage, Chickpeas, Chile Peppers, Dates, Floriculture, Grapes, Hops, Pecans	(202) 720-4215

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For more information on NASS surveys and reports, call the NASS Agricultural Statistics Hotline at (800) 727-9540, 7:30 a.m. to 4:00 p.m. ET, or e-mail: nass@usda.gov.

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