Coffee Acreage, Yield, Production, Price and Value
State of Hawaii, 2020

Hawaii coffee production totaled $27.3 million pounds (cherry basis) during the 2019-20 season. Average coffee cherry yield increased to approximately 3,952 pounds per acre, up 2.8 percent from the previous season. Bearing acreage equaled 6,900 acres statewide, decreasing by 200 acres from the previous crop year. Farm gate price for Hawaii’s cherry coffee averaged $2.02 dollars per pound, up 12 cents from the 2018-19 season.

Utilized production of both parchment and green coffee decreased statewide. Utilized production in parchment coffee totaled of 6.4 million pounds, down 6.6 percent from the previous season. The statewide farm price for parchment coffee averaged $14.10 dollars per pound, up 70 cents from the previous crop.

Total utilized production of green coffee was recorded at 5.12 million pounds, down 360,000 pounds from last year’s crop. Average farm prices of green coffee reached $20.10 dollars per pound; 3.6 percent higher than the last season.

Over the last five seasons there has been an overall decline in the total quantity of cherry coffee harvested but not sold. Decreasing values of cherry harvested but not sold could be a result of farms adjusting to managing the coffee borer beetle (CBB) and refined control efforts of the pest.

The amount of coffee cherry harvested but not sold, decreased significantly by 56.7 percent from 900,000 pounds in 2018-19 to 390,000 pounds in 2019-20.

This season, the value of utilized coffee cherry production is estimated at $54.3 million, 8.25 percent higher than last season’s $50.2 million.

<table>
<thead>
<tr>
<th>Season</th>
<th>Acreage</th>
<th>Yield Per Acre (pounds)</th>
<th>Total Production (1,000 pounds)</th>
<th>Utilized Production (1,000 pounds)</th>
<th>Price Per Pound</th>
<th>Value of Utilized Production (1,000 dollars)</th>
<th>Harvested-Not Sold (1,000 pounds)</th>
<th>Percent Harvested-Not Sold</th>
<th>Utilized Production (1,000 pounds)</th>
<th>Price Per Pound</th>
<th>Value of Utilized Production (1,000 dollars)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2019-20</td>
<td>6,900</td>
<td>3,952</td>
<td>27,270</td>
<td>26,880</td>
<td>$2.02</td>
<td>54,300</td>
<td>390</td>
<td>1.43</td>
<td>6,400</td>
<td>$14.10</td>
<td>5,120</td>
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<tr>
<td>2018-19</td>
<td>7,100</td>
<td>3,845</td>
<td>27,300</td>
<td>26,400</td>
<td>$1.90</td>
<td>50,160</td>
<td>900</td>
<td>3.30</td>
<td>6,850</td>
<td>$13.40</td>
<td>5,480</td>
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<tr>
<td>2017-18</td>
<td>7,200</td>
<td>3,530</td>
<td>25,416</td>
<td>24,592</td>
<td>$1.78</td>
<td>43,774</td>
<td>824</td>
<td>3.24</td>
<td>6,050</td>
<td>$11.10</td>
<td>4,840</td>
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<tr>
<td>2016-17</td>
<td>7,000</td>
<td>4,180</td>
<td>29,260</td>
<td>28,571</td>
<td>$1.71</td>
<td>48,856</td>
<td>689</td>
<td>2.35</td>
<td>5,400</td>
<td>$11.10</td>
<td>4,320</td>
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<tr>
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<td>6,900</td>
<td>4,600</td>
<td>31,740</td>
<td>30,137</td>
<td>$1.55</td>
<td>46,712</td>
<td>1,603</td>
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<td>6,600</td>
<td>$9.38</td>
<td>5,280</td>
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</tbody>
</table>

*Calculated values derived from NASS data.
Source: USDA-NASS

May 2020 Coffee Statistics - 1 www.hdoa.hawaii.gov
Hawaii remains the largest producer of coffee in the United States. Producers grow coffee in each county of the state which yields distinct flavors of coffee as a result of variations in climate, cultivation, harvesting and processing.

Many coffee varieties originate from Guatemala, Africa and Brazil are grown in Hawaii with *Coffee arabica* “typica” (Kona typica) being the prominent variety and well known for superior quality and flavors unique to Hawaii. Many other varieties including Caturra, Catuai, Bourbon (Red, Yellow and Pink), SL-28, Gesha, and others are cultivated in the state also produced quality Hawaii grown coffee.

References:


