

## Proposed changes to Prime grade

No more than 2% of **Primary defects** by weight.

**Primary defects** are considered:

- Full Black
- Full Sour
- Full Mold
- Full Stinker
- Part Black
- Part Sour
- Part Mold
- Part Stinker

**2 and under pinhole insect damage**- 50% of weight scored.

## Proposed changes to XF/F/NO.1 grade

**Primary defects: No more than 2 count full defects.**

**No more than 3 count partial defects.**

**No more than 3 count combined.**

*Primary defects* are considered:

- Full Black-1 count
- Full Sour-1 count
- Full Mold-1 count
- Full Stinker-1 count
- Part Black-1/5 count
- Part Sour-1/5 count
- Part Mold-1/5 count
- Part Stinker-1/5 count

*Insect damage: 3 pinholes and more -1/5 count*

**2 pinholes and under-1/10 count**

**SUMMARY OF CHAPTER 4-143 (effective July 1, 2020)**  
**HAWAII ADMINISTRATIVE RULES - STANDARDS FOR COFFEE**

For the complete standards, visit the Department's website at: <http://hdoa.hawaii.gov/wp-content/uploads/2012/12/Chapter-4-143-5.24-14-final.pdf>

CHARACTERISTIC	HAWAII EXTRA FANCY HAWAII ISLAND EXTRA FANCY KAUAI EXTRA FANCY KONA EXTRA FANCY MAUI EXTRA FANCY MOLOKAI EXTRA FANCY OAHU EXTRA FANCY	HAWAII FANCY HAWAII ISLAND FANCY KAUAI FANCY KONA FANCY MAUI FANCY MOLOKAI FANCY OAHU FANCY	HAWAII NO. 1 HAWAII ISLAND NO. 1 KAUAI NO. 1 KONA NO. 1 MAUI NO. 1 MOLOKAI NO. 1 OAHU NO. 1	HAWAII SELECT HAWAII ISLAND SELECT KAUAI SELECT KONA SELECT MAUI SELECT MOLOKAI SELECT OAHU SELECT	HAWAII PRIME HAWAII ISLAND PRIME KAUAI PRIME KONA PRIME MAUI PRIME MOLOKAI PRIME OAHU PRIME	HAWAII NO. 3**	HAWAII NATURAL PRIME HAWAII ISLAND NATURAL PRIME KAUAI NATURAL PRIME KONA NATURAL PRIME MAUI NATURAL PRIME MOLOKAI NATURAL PRIME OAHU NATURAL PRIME	HAWAII MIXED NATURAL PRIME HAWAII ISLAND MIXED NATURAL PRIME KAUAI MIXED NATURAL PRIME KONA MIXED NATURAL PRIME MAUI MIXED NATURAL PRIME MOLOKAI MIXED NATURAL PRIME OAHU MIXED NATURAL PRIME
<b>CLEANLINESS</b>	Clean	Clean	Clean	Clean	Clean	Clean	Clean	Clean
<b>COLOR</b>	Uniformly good green	Uniformly good green	Uniformly good green	----	----	----	----	----
<b>ROASTING QUALITY</b>	Good	Good	Good	No undesirable aroma or flavor when brewed.	No undesirable aroma or flavor when brewed.	No undesirable aroma or flavor when brewed.	----	----
<b>ALLOWANCE FOR DEFECTS *</b>	<b>8</b> (FULL IMPERFECTIONS PER 300 GRAMS)	<b>12</b> (FULL IMPERFECTIONS PER 300 GRAMS)	<b>18</b> (FULL IMPERFECTIONS PER 300 GRAMS)	<b>5%</b> (DEFECTIVE BEANS INCL. NOT>2% FULL SOUR STINKER, BLACK OR MOLDY)	<b>15%</b> (DEFECTIVE BEANS INCL. NOT>5% FULL SOUR STINKER, BLACK OR MOLDY)	<b>35%</b> (DEFECTIVE BEANS INCL. NOT>5% FULL SOUR STINKER, BLACK OR MOLDY)	<b>15%</b> (DEFECTIVE BEANS INCL. NOT>5% BLACK OR MOLDY)	<b>15%</b> (DEFECTIVE BEANS INCL. NOT>5% BLACK OR MOLDY)
<b>SIZE MINIMUM (tolerance for undersize - 10% by wt.)</b>	Type I - Size 19 Type II - Size 13	Type I - Size 18 Type II - Size 12	Type I - Size 16 Type II - Size 10	Optional (May be specified)	Optional (May be specified)	----	Optional (May be specified)	Optional (May be specified)
<b>MOISTURE (by wt.)</b>	9 to 12%	9 to 12%	9 to 12%	9 to 12%	9 to 12%	9 to 12%	8 to 13%	8 to 13%
<b>TYPE/OTHER TYPE BEANS PERMITTED (by wt.)</b>	One type; not >3% other type bean	One type; not >3% other type bean	One type; not >3% other type bean	---- (If size specified, not >3%)	---- (If size specified, not >3%)	----	---- (If size specified, not >3%)	---- (If size specified, not >3%)

OFFGRADE = quality lower than Hawaii No. 3. Use of the term "Hawaii" in conjunction with the term Offgrade is prohibited.

\* Defects are scored as either full imperfections or less than full imperfections.  
Less than full imperfections are scored as one-fifth of a full imperfection.

\*\* Use of the term "Hamakua", "Kau", "Kauai", "Kona", "Maui", "Molokai", or "Oahu" in conjunction with the term "No. 3" or "Off Grade is prohibited.