

United States Department of Agriculture Risk Management Agency

December 2010

2011 COMMODITY INSURANCE FACT SHEET

Tropical Tree Pilot

Hawaii - Papaya

Crop Insured

The crop insured will be all papaya trees for which a premium rate is provided by the actuarial documents in which you have a share:

- Grown to produce a crop intended to be sold for human consumption;
- That, if the orchard is inspected and is considered acceptable by us;
- Provide evidence of at least four consecutive crop years of experience growing the crop excluding year set out;
- Tree age determined according to the chart below.

Tree age will be determined on December 31st according to the following table:

| Year | Months After |
|------|--------------|
| | Set Out |
| 1 | ≤*12 |
| 2 | 13 - 24 |
| 3 | 25 - 36 |
| 4 | 37+ |

^{*}Nine months old trees may be insured upon request. Please contact an agent.

Causes of Loss

Adverse weather conditions¹
Failure of irrigation water supply²
Fire³
Insects⁴
Plant disease⁴
Volcanic eruption
Wildlife⁵

¹Natural perils such as hail, frost, freeze, wind, drought, and excess

Counties Available

Tropical fruits are insurable in Hawaii, Kauai, Honolulu and Maui counties in Hawaii.

Insurance Period

Insurance attaches January 1st for carryover policies and 30 days after we receive your application for new insureds, but no earlier than January 1st. The insurance period ends the earlier of December 31st of the crop year; or upon our determination of the total destruction of insured trees on the unit.

Important Dates

| Sales Closing | December 31 |
|--------------------|-------------|
| Acreage Report Due | |

Coverage Levels and Premium Subsidies

Growers can select coverage level options ranging from 50 to 75 percent of the reference maximum price per tree or Catastrophic coverage risk protection which offers a producer a 50-percent level of coverage, indemnified at 55 percent of the established price shown on the price addendum.

Tree Reference Maximum Price Value used to calculate your premium and indemnity.

| Growth Stage Year 2 | \$10 per tree |
|---------------------|---------------|
| Growth Stage Year 3 | \$10 per tree |

Cost of Crop Insurance

CAT coverage:

- Pay an application fee of \$300
- 100 percent of the premiums subsidized.

Higher coverage levels

- Pay an application fee of \$30 and
- Premiums are subsidized at lower rates

For more detailed information about the amounts of coverage and premiums, please contact a crop

²If caused by an insured peril during the insurance period.

³unless weeds and other forms of undergrowth have not been controlled or pruning debris has not been removed.

⁴But not damage due to insufficient or improper application of control

Unless wildlife control measures have not been taken.

Loss Example

Example assumes 500 papaya trees in Honolulu, 75-percent coverage, a reference price is \$10 per tree for growth stage year 2, and 300 trees are dead after a hurricane event.

Step 1

| 500 | Total insured trees |
|---------|---------------------------------|
| x \$10 | Tree reference price at stage 2 |
| \$5,000 | Value of insured trees |

Step 2

| 300 | Total dead trees |
|---------|---------------------------------|
| x \$10 | Tree reference price at stage 2 |
| \$3,000 | Value of dead trees |

Step 3

 $(3,000 \div 5,000) = 60$ percent damage (1.0 - .75) = 25 percent deductible (60 percent - 25 percent) = 35 percent loss \$5,000 x 35 percent = \$1,750 indemnity

Where to Purchase Crop Insurance

All multi-peril crop insurance, including CAT coverage insurance policies, are available from private insurance agents. A list of crop insurance agents is available on the RMA Web site at: http://www3.rma.usda.gov/tools/agents/

Download Copies from the Web

Visit our online publications/fact sheets page at: http://www.rma.usda.gov/aboutrma/fields/ca_rso/

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