

United States Department of Agriculture Risk Management Agency

April. 2010

# 2010 COMMODITY INSURANCE FACT SHEET

# **Tropical Tree Pilot** Hawaii - Banana

# **Crop Insured**

The crop insured will be all banana 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 will be determined on December 31<sup>st</sup> according to the following table:

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

# **Causes of Loss**

Adverse weather conditions<sup>1</sup> Destruction of trees<sup>2</sup> Disease<sup>3</sup> Earthquake Fire<sup>4</sup> Insects<sup>3</sup> Tsunami Volcanic eruption Wildlife<sup>5</sup>

<sup>1</sup>Natural perils such as frost, wind, drought, and excess moisture.

<sup>2</sup>If authorized by the insurance provider to contain the spread of disease. <sup>3</sup>But not damage due to insufficient or improper application of control measures.

<sup>4</sup>Unless weeds and undergrowth are not controlled.

<sup>5</sup>Unless recommended wildlife control measures have not been taken.

# **Counties Available**

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

# **Insurance Period**

Insurance attaches January 1<sup>st</sup> for carryover policies and 30 days after we receive your application for new insureds, but no earlier than January 1<sup>st</sup>. The insurance period ends the earlier of May 31<sup>st</sup> of the following 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	February 15

# **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 1.....\$26 per tree Growth Stage Year 2.....\$26 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 insurance agent.

This fact sheet gives only a general overview of the crop insurance program and is not a complete policy. For further information and an evaluation of your risk management needs, contact a crop insurance agent.

# Loss Example

Farmer has 500 insured banana trees and 75-percent level of coverage. The reference price is \$26 per tree for growth stage year 2. Three hundred trees are dead after a hurricane.

#### <u>Step 1</u>

500	Total insured trees.
x \$26	Tree reference price at stage 2.
\$13,000	Value of insured trees.

# Step 2

300	Total dead trees.
x \$26	Tree reference price at stage 2.
\$ 7,800	Value of dead trees.

# <u>Step 3</u>

(7,800 ÷ 13,000) = 60 percent damage (1.0 - .75) = 25 percent deductible (60 percent - 25 percent) = 35 percent loss **\$13,000 x 35 percent = \$4,550 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: <u>http://www3.rma.usda.gov/tools/agents/</u>

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# **Regional Contact for RMA**

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