

United States Department of Agriculture Risk Management Agency

October 2011

## 2012 COMMODITY INSURANCE FACT SHEET

# **Peaches**

## Massachusetts

## **Crop Insured**

Peaches (including nectarines) may be insurable if they are grown within the county:

- For the production of fresh or processing peaches
- From tree varieties having a chilling hour requirement appropriate for the area
- From a rootstock adapted to the area
- In an orchard that is considered acceptable if inspected
- On trees that have reached at least the **fourth** growing season after being set out.

**Note:** If trees have not reached the fourth year, the acreage **may** still be insurable by written agreement if the trees have produced at least 100 bushels per acre.

#### **Counties Available**

Hampden, Hampshire, Middlesex, Worcester. Peaches in other counties may be insurable by written agreement if specific criteria are met. Contact an agent for more details.

## **Causes of Loss**

Adverse weather conditions<sup>1</sup>
Failure of irrigation water supply<sup>2</sup>
Fire<sup>3</sup>
Insects<sup>4</sup>
Insufficient number of chilling hours<sup>5</sup>
Plant disease<sup>4</sup>
Wildlife<sup>6</sup>

<sup>1</sup>Natural perils such as hail, frost, freeze, wind, drought, and excess moisture. <sup>2</sup>If caused by an insured peril during the insurance period. <sup>3</sup>Unless weeds and undergrowth are not controlled or unmulched pruning debris is not removed. <sup>4</sup>But not damage due to insufficient or improper application of control measures. <sup>5</sup>To effectively break dormancy. <sup>6</sup>Unless wildlife control measures have not been taken.

Note: This policy does not cover damage or loss of production resulting from **split pits** (regardless of cause) or **inability to market** the peaches for any reason other than actual damage from an insurable cause (for example, events such as quarantine, boycott, or refusal to accept production are not covered).

#### **Insurance Period**

Coverage begins on November 21, 2011, and ends the earliest of: (1) total destruction of the crop, (2) harvest of the crop, (3) final adjustment of a claim, (4) abandonment of the crop, or (5) September 30, 2012.

## **Reporting Requirements**

You must give at least 15 days notice before any production is sold by direct marketing (unless records verify weighing/grading through a packing shed) so that an appraisal can be made.

**Acreage Report**—An acreage report is due to your agent by the date shown under Important Dates to include all acreage (insurable and uninsurable) in which you have a share.

#### **Notice of Claim**

- If crop damage occurs, you must give notice within 72 hours of initial discovery of damage
- If you intend to claim an indemnity, you must give notice at least 15 days prior to the beginning of harvest so that the acreage may be inspected
- If the crop will not be harvested, you must give notice within 3 days of the date harvest should have started.

**Production Report**—Required by the date shown under Important Dates and must include the following information:

- A report of the previous year's production
- Tree information such as numbers, ages, varieties
- Any changes that may adversely impact yield potential (for example, tree removal or change in cultural practices)
- Other information as required by the policy.

## **Important Dates**

Sales Closing	November 20, 2011
Production Report Date	January 31, 2012
Acreage Report Due Date	January 31, 2012
Premium Billing	August 15, 2012

## **Definitions**

**Bushel**—Fifty pounds of peaches (ungraded).

**Production Guarantee**—Number of bushels guaranteed per acre determined by multiplying your average yield (based on your records) times the coverage level percentage you elect.

**Price Election**—An established price used to calculate your premium or indemnity (see below).

## **Coverage Levels and Premium Subsidies**

Coverage levels range from 50 to 75 percent of your average yield and are subsidized as shown below. For example, an average APH yield of 300 bushels per acre would result in a guarantee of 150 bushels per acre at the 50-percent coverage level.

Coverage Level % →	50	55	60	65	70	75
Premium Subsidy %	67	64	64	59	59	55
Your Premium Share %	33	36	36	41	41	45

Catastrophic (CAT) coverage is fixed at 50 percent of average yield and 55 percent of the price election. CAT is 100 percent subsidized with no premium cost to you except for an administrative fee of \$300, regardless of the acreage.

#### **Price Elections**

Fresh	\$40.75
Processing	\$5.25

## **Loss Example**

This example assumes 300 bushels per acre average yield, 65-percent coverage level, fresh peaches, and basic units.

300	Bushels per acre APH yield
x .65	Coverage level percentage
195	Bushels per acre guarantee
_ 95	Bushels per acre production
100	Bushels per acre loss
x \$40.75	Price election (fresh)
\$4,075	Indemnity per acre
<u>- \$692</u>	Estimated producer cost per acre
\$3,383	Net indemnity per acre

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