



United States Department of Agriculture
Risk Management Agency

May 2005

2005 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 root stock 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 the trees have not reached the fourth year, the acreage **may** still be insurable by written agreement provided the trees have produced at least 100 bushels per acre.

Counties Available

Peaches are insurable in Worcester county. 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 conditions¹
Failure of irrigation water supply²
Fire³
Insects⁴
Plant disease⁴
Insufficient number of chilling hours⁵
Wildlife⁶

¹Natural perils such as hail, frost, freeze, wind, drought, and excess moisture. ²If caused by an insured peril during the insurance period. ³Unless weeds and undergrowth are not controlled or unmulched pruning debris is not removed. ⁴But not damage due to insufficient or improper application of control measures. ⁵To effectively break dormancy. ⁶Unless 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 for the first year of insurance and on October 1 in subsequent years. Coverage ends at 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) the following September 30.

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 above to include all acreage (insurable and uninsurable) in which you have a share.

Notice of Claim

—Required if:

- Crop damage occurs. You must give notice within 72 hours of initial discovery of damage.
- You intend to claim an indemnity. You must give notice at least 15 days prior to beginning of harvest so that damaged production may be inspected.
- 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:

- Production report for the previous year;
- 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 ClosingNovember 20, 2004
 Production Report DateJanuary 4, 2005
 Acreage Report Date January 31, 2005
 Premium BillingSeptember 15, 2005

Definitions

Bushel— Fifty pounds of peaches (ungraded)

Production Guarantee— Number of bushels guaranteed 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:

Coverage Levels and Premium Subsidies

Coverage level options range from 50 to 75 percent of your average yield and are subsidized as shown in the table. As an example, an average yield of 250 bushels per acre results in a guarantee of 125 bushels per acre at the 50-percent coverage level.

| Item | Percent | | | | | |
|--------------------|---------|----|----|----|----|----|
| 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 \$100, regardless of the acreage.

Price Elections

| | |
|---------|----------------|
| Fresh | \$28.00 |
| Process | \$3.00 |

Price elections will be posted on the RMA website at:

<http://www3.rma.usda.gov/apps/pricesinquiry/>

Loss Example

This example is based on 50-percent coverage level, fresh price election, and average yield of 250 bushels per acre.

| | |
|---------------|--------------------------------|
| 250 | Bushels per acre average yield |
| x .50 | Coverage level percentage |
| 125 | Bushels per acre guarantee |
| - 25 | Bushels per acre production |
| 100 | Bushels per acre loss |
| x \$28 | Price election (fresh) |
| \$2800 | Gross indemnity per acre |
| - \$115 | Estimated producer premium |
| \$2685 | Net indemnity per acre |

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