

United States Department of Agriculture Risk Management Agency

January 2008

## 2008 COMMODITY INSURANCE FACT SHEET

# Potatoes

Massachusetts

## **Crop Insured**

Potatoes planted with certified seed for harvest as either certified seed stock or for human consumption may be insured. The policy does not cover any acreage where potatoes are:

- Inter-planted with another crop
- Planted into an established grass or legume; or
- Planted without following crop rotation requirements specified in the special provisions.

## **Counties Available**

Potatoes are insurable in Franklin and Hampshire counties. Potatoes may be insurable in other counties if specific criteria are met. Contact a crop insurance agent for details.

## **Causes of Loss**

Adverse weather conditions<sup>1</sup> Failure of irrigation water supply Fire Insects<sup>2</sup> Plant disease<sup>2</sup> Wildlife

<sup>1</sup>Such as hail, frost, freeze, drought, and excess moisture. <sup>2</sup>Only if sufficient and proper control measures are used.

Note: The policy does not insure against loss of production from damage occurring **after** potatoes are placed in storage. Even if a storage coverage endorsement is in effect, the cause of the damage nonetheless must have occurred **before** the end of the insurance period.

## **Insurance Period**

Coverage begins when the potatoes are planted and ends the earliest of: (1) total destruction of the crop, (2) harvest of the crop, (3) final adjustment of a claim, (5) abandonment of the crop, or (6) October 31, 2008.

## **Reporting Requirements**

Acreage Report — You must timely report to your agent all the acres of potatoes in the county in which you have a share.

## **Important Dates**

Sales Closing	March 15, 2008
Final Planting Date	June 10, 2008
Acreage Report Date	July 15, 2008
End of Insurance	October 31, 2008

## **Definitions**

#### **Approved Actual Production History (APH ) Yield**—A yield based on your actual yields, county

average yields, or a combination of both and used to determine your production guarantee.

**Production Guarantee**—Hundredweight (cwt.) guaranteed per acre determined by multiplying your approved APH yield times the coverage level percentage you elect.

**Price Election**—Price used to calculate your premium and indemnity. Price elections are posted on the RMA Web site at:

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

## **Duties in the Event of Damage or Loss**

(1) Protect the crop from further damage by providing sufficient care; (2) notify your agent within 72 hours of your initial discovery of damage (but not later than 15 days after the end of the insurance period); and (3) leave representative samples intact for each field of the damaged unit.

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.

## **Coverage Levels and Premium Subsidies**

Coverage levels range from 50 to 75 percent of your average yield. An average potato yield of 240 cwt. per acre, for example, would result in a 180 cwt. per acre guarantee at the 75-percent coverage level. Crop insurance premiums are subsidized as shown in the following table. For instance, if you selected the 75-percent coverage level, your premium share would be 45 percent of the base premium:

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 your average yield and 55 percent of the price election. The cost for CAT coverage is an administrative fee of \$100, regardless of the acreage.

## **Price Election**

\$7.60 per cwt

Price elections are posted on the RMA Web site at: http://www3.rma.usda.gov/apps/pricesinquiry/

### **Insurance Units**

Your insurable acreage will be grouped into one or more units in order to establish the approved yield, calculate a guarantee, and determine any indemnity.

**Basic Unit**—A basic unit includes all of your potato acreage in the county by share arrangement. Premiums are reduced by 10 percent for a basic unit.

**Optional Units**—If a basic unit consists of two or more farm serial numbers (FSN) and certain record-keeping criteria are met, you may apply for optional units by FSN. The 10-percent discount will not apply

## **Options and Endorsements**

Protection against a loss in quality or from damage that does not become evident until the potatoes are in storage is available for an additional premium. Consult a crop insurance agent for further details.

**Note:** Under the storage coverage endorsement, coverage is restricted to certain defects that must be a direct result of an insurable cause of loss occurring during the insurance period.

## Loss Example

This example assumes an average yield of 240 cwt. per acre, 65-percent coverage level, no options or endorsements, and one basic unit.

- 240 Cwt. per acre average yield (APH)
- <u>x .65</u> Coverage level percentage
- 156 Cwt. per acre guarantee
- <u>– 56</u> Cwt. per acre production
- 100 Cwt. per acre loss
- x \$7.35 Price election
- \$735 Indemnity per acre
- <u>– 35</u> Estimated premium per acre
- \$700 Net indemnity per acre

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