



United States Department of Agriculture
Risk Management Agency

May 2005

2005 COMMODITY INSURANCE FACT SHEET

Potatoes

Delaware

Crop Insured

Potatoes (russets, reds, or whites) 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 the potatoes are:

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

Counties Available

Potatoes are insurable in Kent and New Castle counties.

Causes of Loss

Adverse weather conditions¹
 Failure of irrigation water supply
 Fire
 Insects²
 Plant disease²
 Wildlife

¹Natural perils such as hail, frost freeze, drought, and excess moisture.
²Only if sufficient and proper control measures are used.

Note: This policy does not insure against loss of production from damage occurring after potatoes are placed in storage.

Insurance Period

Coverage begins when the potatoes are planted and ends the earliest of: (1) total destruction of the potatoes, (2) the harvest of the crop, (3) final adjustment of a loss, (4) abandonment of the crop, and (5) October 15, 2005.

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	December 31, 2004
Final Planting Date	May 5, 2005
Acreage Report Date.....	May 15, 2005
End of Insurance	October 15, 2005

Definitions

Average APH Yield— Your average yield per acre based on your actual yields and usually referred to as the APH (actual production history) yield.

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

Basic Unit— A basic unit includes all of your wheat 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.

Price Election— Price used to calculate your premium and indemnity. Price elections are posted on the RMA website 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 no later than 15 days after the end of the insurance period); and (3) leave representative samples intact for each field of the damaged unit.

Coverage Levels and Premium Subsidies

Coverage levels range from 50 to 75 percent of your average yield. For example, an average potato yield of 200 cwt. per acre would result in a guarantee of 150 cwt. per acre at the 75-percent coverage level. Crop insurance premiums are subsidized as shown in the table. For example, if you selected the 65-percent coverage level, your premium share would be 41 percent of the base premium:

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

Price Election

\$8.70 per cwt

Loss Example

This example is based on non-irrigated whites, a 65-percent coverage level, and an average APH yield of 200 cwt. per acre.

200	Cwt. per acre average yield (APH)
x .65	Coverage level percentage
<hr/> 130	Cwt. per acre guarantee
- 50	Cwt. per acre production
<hr/> 80	Cwt. per acre loss
x \$8.70	Price election
<hr/> \$696	Gross indemnity per acre
- \$4	Estimated producer premium per acre
<hr/> \$692	Net indemnity per acre

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