

United States Department of Agriculture Risk Management Agency

October 2006

# 2007 COMMODITY INSURANCE FACT SHEET

# **Small Grains**

DE, ME, MD, NJ, NY, NC, PA, VT, VA, WV

# **Crop Insured**

The small grains policy includes coverage for **wheat**, **barley**, **and oats** grown for harvest as grain on insurable acreage. Grain mixtures are not insurable unless specifically allowed by the special provisions. If a county does not have an insurance program on file for a crop (for example, **rye**), coverage may be available by written agreement if certain criteria are met. Consult a crop insurance agent for more information.

#### 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

## **Insurance Period**

Coverage usually begins when the crop is planted and ends at the earliest of: (1) total destruction of the crop; (2) harvest (combining the crop for grain or cutting it for hay); (3) final adjustment of a claim; (4) abandonment of the crop; (5) July 31, 2007 in Delaware, Maryland, New Jersey, and North Carolina); or (6) October 31, 2007, in Maine, New York, Pennsylvania, Vermont, Virginia, and West Virginia.

Note: The end of insurance date for spring-planted oats in Maryland and New Jersey is October 31, 2007.

# **Reporting Requirements**

You must file a report of planted acreage by the acreage reporting date established for your county. Since final planting and acreage report dates vary by crop and county, consult a crop insurance agent or see the following Web site for more information:

http://www.rma.usda.gov/tools/

# **Important Dates**

Fall-Planted Sales Closing<sup>1</sup>...... September 30, 2006 Spring-Planted Sales Closing<sup>2</sup>...... March 15, 2007

#### **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 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 Elections**

Barley—\$2.20 Oats—\$1.80 Wheat—\$3.90

The price election is used to calculate your premium or 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); (3) leave representative samples intact for each field of the damaged unit.

<sup>&</sup>lt;sup>1</sup>Such as hail, drought, wind, excess moisture. <sup>2</sup>Except damage due to insufficient or improper application of appropriate control measures.

<sup>&</sup>lt;sup>1</sup> Barley and wheat: DE, MD, NJ, NY, NC, PA, VA, WV.

<sup>&</sup>lt;sup>1</sup> Oats: NC, VA eastern/south-central counties (see crop provisions).

<sup>&</sup>lt;sup>2</sup> Barley: ME, NY, VT, and PA (certain counties).

<sup>&</sup>lt;sup>2</sup> Oats: All states (except NC and VA eastern/south-central counties).

<sup>&</sup>lt;sup>2</sup> Wheat: ME, VT.

# **Coverage Levels and Premium Subsidies**

Coverage levels range from 50 to 75 percent of your average APH yield (up to 85 percent for barley in PA and for certain wheat counties in DE, MD, and PA). Premiums are subsidized as shown in the table below. For example, with an average yield of 60 bushels per acre, your guarantee would be 45 bushels per acre at the 75-percent coverage level and your premium share would be 45 percent of 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. Your cost for CAT coverage is an administrative fee of \$100 per crop per county, regardless of the acreage.

#### **Other Plans of Insurance**

The following plans are also available for wheat in certain states:

Crop Revenue Coverage (CRC) is available in Delaware, Maryland, New York, North Carolina, Pennsylvania, and Virginia. This plan guarantees a specific amount of revenue (dollars) rather than an amount of production (bushels). Protection is provided against a revenue loss resulting from low prices, low yields, or both.

Group Risk Plan (GRP) coverage is based on the average yield of the entire county rather than your individual yields. Coverage levels up to 90 percent of the expected county yield can be obtained at rates generally lower than traditional crop insurance. This lower-cost coverage may best appeal to growers whose yields vary directly with county yields and who do not wish to furnish individual yield records. GRP for wheat is available in certain counties of Delaware, Maryland, and North Carolina.

Group Risk Income Protection (GRIP) is similar to GRP but goes one step further and factors price into the equation to place the coverage in revenue terms. If county revenue falls below a certain level, an indemnity is paid, regardless of your individual yields or revenue. Coverage levels up to 90 percent of the expected county yield can be obtained at rates generally lower than traditional crop insurance. GRIP is available in certain counties of Delaware, Maryland, and North Carolina.

For more information on these plans, consult the fact sheets for GRP, GRIP, and Wheat-CRC.

### **Loss Example**

This example is for wheat under the APH plan and assumes a basic unit with 75-percent coverage, an average yield of 60 bushels per acre, and one basic unit.

60 Bushels per acre APH yield

x .75 Coverage level
45 Bushels per acre guarantee

- 15 Bushels per acre produced
30 Bushels per acre loss

x 3.90 Price election
117 Indemnity per acre

- 7 Estimated premium per acre\*

\$110 Net indemnity per acre

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<sup>\*</sup> Varies by crop, state, and county.