

United States Department of Agriculture Risk Management Agency

December 2010

# 2011 COMMODITY INSURANCE FACT SHEET

# Soybeans

Kansas

# **Crop Insured**

The crop insured will be all soybeans grown in the county on insurable acreage, for which premium rates are provided, in which you have a share, and planted for harvest as beans. Soybeans in counties with no actuarial table are not insurable unless a written agreement is issued. For certain counties, non-irrigated soybeans following another crop that has reached the headed (or budded) stage may be insurable by written agreement. See a crop insurance agent for details on requesting a written agreement.

#### **Counties Available**

Soybeans are insurable in all 105 counties in Kansas.

#### **Causes of Loss**

Adverse weather conditions<sup>1</sup>
Earthquake
Failure of irrigation water supply<sup>2</sup>
Fire<sup>3</sup>
Insects<sup>4</sup>
Plant disease<sup>4</sup>
Volcanic eruption
Wildlife

#### **Insurance Period**

Insurance coverage begins on the later of the date we accept your application or the date when the soybeans are planted, and will end at the earliest of: (1) Total destruction of the crop, (2) harvest of the unit, (3) final adjustment of a loss, (4) December 10, 2011 or, (5) abandonment of the crop.

# **Important Dates**

Sales Closing	March 15, 2011
Final Planting Date <sup>1</sup>	June 15, 2011
Final Planting Date <sup>2</sup>	June 20, 2011
Final Planting Date <sup>3</sup>	
Final Planting Date <sup>4</sup>	June 30, 2011
Acreage Report Date	July 15, 2011
Premium Billing Date	October 1, 2011
End of Insurance	December 10, 2011

<sup>1</sup>Atchison, Brown, Cheyenne, Clay, Cloud, Decatur, Doniphan, Graham, Jackson, Jefferson, Jewell, Leavenworth, Marshall, Mitchell, Nemaha, Norton, Osborne, Ottawa, Phillips, Pottawatomie, Rawlins, Republic, Riley, Rooks, Sheridan, Sherman, Smith, Thomas, Washington and Wyandotte Counties.

<sup>2</sup>Barton, Dickinson, Ellis, Gove, Greeley, Lane, Lincoln, Logan, McPherson, Marion, Ness, Rice, Rush, Russell, Saline, Scott, Trego, Wallace, and Wichita Counties.

#### **Reporting Requirements**

**Acreage Report**—You must give a report of all your soybean acreage in the county by the acreage reporting date.

# **Coverage Levels and Premium Subsidies**

Soybeans may be insured at the coverage levels shown in the table. Crop insurance premiums are subsidized as shown. For example, if you select the 75-percent coverage level, your coverage will be 75 percent of your approved APH yield, the premium subsidy is 55 percent and your premium share is 45 percent of the base premium.

Coverage Level	0.50	0.55	0.60	0.65	0.70	0.75	0.80	0.85
Subsidy Enterprise Unit Factors	0.80	0.80	0.80	0.80	0.80	0.77	0.68	0.53
Basic Unit	0.67	0.64	0.64	0.59	0.59	0.55	0.48	0.38
Optional unit	0.67	0.64	0.64	0.59	0.59	0.55	0.48	0.38
Whole Farm Unit <sup>1</sup>	0.80	0.80	0.80	0.80	0.80	0.80	0.71	0.56

<sup>&</sup>lt;sup>1</sup>Not available for Yield Protection Plan

<sup>&</sup>lt;sup>1</sup>Such as hail, freeze, excess wind, excess rain, drought, and tornado.

<sup>&</sup>lt;sup>2</sup>If caused by an insured cause of loss within the insurance period.

<sup>&</sup>lt;sup>3</sup>If due to natural causes.

<sup>&</sup>lt;sup>4</sup>But not damage due to insufficient or improper application of pest or disease control measures.

<sup>&</sup>lt;sup>3</sup>All remaining Counties in Kansas.

<sup>&</sup>lt;sup>4</sup>Allen, Bourbon, Butler, Chautauqua, Cherokee, Cowley, Crawford, Elk, Greenwood, Labette, Montgomery, Neosho, Wilson and Woodson Counties.

# **Catastrophic Coverage**

Catastrophic coverage (CAT) is available at 50 percent of your APH yield and 55 percent of the established price election. The total cost for CAT coverage will be an administrative fee of \$300 per crop per county, regardless of the acreage. Administrative fees, in addition to premium costs, for coverage levels above CAT are \$30 per crop per county. Available for Yield Protection Plan only.

# **Price Elections (APH plan)**

Prices are calculated in accordance with the Commodity Exchange Price Provisions. Kansas soybeans prices are based on the November futures market price for soybeans. The projected price discovery period is February 1 through February 28. The harvest price discovery period is October 1 through October 31. Contact your agent or for more information see: <a href="http://www.rma.usda.gov/tools/pricediscovery.html">http://www.rma.usda.gov/tools/pricediscovery.html</a>

#### **Insurance Units**

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

**Optional Unit:** If a basic unit consists of two or more sections of land, and certain record keeping requirements are met, you may apply for optional units by section. The 10-percent premium discount will not apply.

**Enterprise Unit:** Generally, all insured crop acreage in a county. Premium discounts apply.

Whole Farm Unit: Generally, all the insured crops in the county that are covered by the insurance plan. Premium discounts apply (Not available under the Yield Protection Plan).

#### **Plans of Insurance**

**Yield Protection Plan** is a plan of insurance that only provides protection against a production loss.

**Revenue Protection Plan** is plan of insurance that provides protection against loss of revenue due to a production loss, price decline or increase, or a combination of both.

**Harvest price exclusion** - Revenue protection with the use of the harvest price excluded when determining your revenue protection guarantee.

# Replant Provisions (not available under catastrophic coverage)

A replanting payment is allowed only if the crop is damaged by a covered cause of loss to the extent that the remaining stand will not produce at least 90 percent of your bushel guarantee and it is practical to replant. The maximum replanting payment will be the lesser of 20 percent of the bushel guarantee or 3 bushels, times your

price election. No replanting payment will be made on acreage initially planted prior to the earliest planting date.

# **Late and Prevented Planting**

These provisions provide protection on acreage that is planted after the final planting date or that cannot be planted. Please consult a crop insurance agent for details.

# **Loss Example**

Under yield protection a loss occurs when the bushels of soybeans produced for the unit fall below the production guarantee as a result of damage from a covered cause of loss. Under revenue protection a loss occurs when the value of production to count is less than the revenue protection guarantee due to a production loss and/or a loss of revenue. This example assumes a 40 bushel per acre APH yield, 75-percent coverage level, 100 percent of the price, a Projected price of \$8.55, a Harvest price of \$7.00, and basic unit coverage.

<b>Yield Protection</b>	<b>Revenue Protection</b>				
40	APH yield bushels/acre	40			
<u>x .75</u>	Coverage level	<u>x .75</u>			
30	Bushel guarantee	30			
x <u>\$8.55</u>	Projected price	x \$8.55			
\$256.50	Insurance guarantee	\$256.50			
20	Bushels per acre produced	20			
x <u>\$8.55</u>	Price used to determine value	x \$7.00			
\$171.00	Value of production	\$140.00			
\$256.50	Insurance guarantee	\$256.00			
- <u>\$171.00</u>	Value of production	- \$140.00			
\$86.00	Gross indemnity*	\$116.00			

<sup>\*</sup>Figures shown on a per acre basis; guarantees and losses are paid on a unit basis. See policy provisions.

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