

United States Department of Agriculture Risk Management Agency

April 2007

2007 COMMODITY INSURANCE FACT SHEET

Corn— Crop Revenue Coverage

Alabama, Florida, Georgia, South Carolina

Crop Insured

Corn grown for grain may be insured under the Crop Revenue Coverage (CRC) plan of insurance if planted on insurable acreage located in a county with applicable actuarial documents.

CRC provides protection against a decline in market prices as well as a shortfall in production. The guarantee is in dollars. A loss situation occurs when the dollar value of your production falls below your dollar guarantee. CRC offers protection whether prices rise or fall:

- In most years when the price usually declines as harvest approaches, you are guaranteed a predetermined amount of income per acre.
- In a year of rising prices, a production shortfall would be compensated at the higher marketbased harvest price. This is critical if any lost production must be replaced at higher market prices for on-farm feeding or to fulfill delivery on a forward contract.

Counties Available

More than one insurance plan is offered for corn in some locations. Contact your crop insurance agent for more details on plans offered in your state and county.

Causes of Loss

Adverse weather conditions
Earthquake
Failure of irrigation water supply¹
Fire
Insects²
Plant disease³
Volcanic eruption
Wildlife
Harvest price less than base price

¹If caused by an insured peril during the insurance period. ²But not damage due to insufficient or improper application of pest control measures. ³But not damage due to insufficient or improper application of disease control measures.

Insurance Period

Coverage begins when the crop is planted and ends at the earliest of:

- 1) Total destruction of the crop;
- 2) Harvest of the unit;
- 3) Final adjustment of a loss;
- 4) Abandonment of the crop; or
- 5) December 10.

Reporting Requirements

- **Acreage Report** -You must timely report all acres of the crop in which you have a share.
- Notice of 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; and (3) leave representative samples intact of unharvested crop at least 10 feet wide and extending the entire length of each field of the damaged unit.
- If you expect a revenue loss on the unit, you must give notice no later than 45 days after the harvest price is release.
- If you insured the crop as grain, you must give notice before harvesting any acreage as silage.

Important Dates

Sales Closing	February 28
Acreage Reporting	June 30
Premium Billing	October 1
Cancellation/Termination	February 28

Definitions

Approved Yield—Your yield per acre based on your actual production history (APH), assigned or adjusted yields, or unadjusted transitional yields that is approved by your verifier.

Base Price—The price that determines the minimum guarantee and premium is based on the Chicago Board of Trade (CBOT) September futures contracts average daily price during the period of December 15 to January 14 of the year of planting.

Harvest Price—The price used to calculate revenue and harvest guarantee is based on the CBOT September futures average daily price during August of the year of planting.

Minimum Guarantee—Approved average yield x base price x coverage level.

Harvest Guarantee—Approved average yield x harvest price x coverage level.

Final Guarantee—The higher of the minimum or the harvest guarantee. (Note: Your premium will not increase if final guarantee is higher than the minimum guarantee.)

Calculated Revenue—Value of your production calculated as bushels produced x harvest price.

Indemnity—final guarantee - calculated revenue.

Price Elections—Price election for base price and harvest price are posted on the RMA Web site at: http://www3.rma.usda.gov/apps/pricesinquiry/

Insurance Units

Your insurable acreage is grouped into a unit based on one of the following unit arrangements:

Basic Units: A basic insurance unit includes all of your corn acreage in the county in which you have 100-percent share and includes any cash-rented land. If you also grew corn on shares with another entity, that acreage would be a separate basic unit. Premiums are reduced 10-percent if you insure under basic units.

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

Enterprise Unit: An enterprise unit combines all your corn in the county into one county-wide unit, regardless of ownership, share, or rental arrangement. A premium discount will apply, based upon the number of insured acres. You must qualify for two or more basic/optional units to be eligible.

Coverage Levels and Premium Subsidies

Coverage levels range from 50 to 75 percent of your average yield. Crop insurance premiums are subsidized as shown in the following table. For example, if you select 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 average yield and 55 percent of the price election. CAT is 100 percent subsidized with no premium cost to you. There is, however, an administrative fee of \$100 per county, regardless of the acreage.

Loss Example

This example assumes an average yield of 100 bushels per acre, a base price of \$2.38, a harvest price of \$2.30, 50 bushels per acre production-to-count, and 65-percent coverage level.

100	Bushels per	acre approved	average yield
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x .65 Coverage level

65 Bushels per acre guarantee basis

x 2.38 Base price per bushel

\$154.70 Minimum guarantee per acre

If harvest price is less than base price, harvest guarantee does not enter indemnity calculation

\$154.70 Final guarantee per acre

(greater of minimum or harvest guarantee)

- \$115.00 Calculated revenue

(50 bushels per acre produced x \$2.30 harvest price)

\$ 39.70 Indemnity per acre

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