



United States Department of Agriculture  
Risk Management Agency

January 2011

## 2011 COMMODITY INSURANCE FACT SHEET

# Sunflowers

## Nebraska

### Crop Insured

The crop insured will be all oil (includes birdseed varieties) and non-oil type sunflowers grown in the county on insurable acreage, for which premiums rates are provided, in which you have a share, and planted for harvest as sunflower seed. Sunflowers are not insurable if inter-planted with another crop or planted into an established grass or legume. Contact a crop insurance agent for more details.

### Counties Available

Insurance for sunflowers is available in these 30 Nebraska counties: Banner, Box Butte, Brown, Buffalo, Chase, Cheyenne, Custer, Dawson, Deuel, Dundy, Franklin, Frontier, Furnas, Garden, Gosper, Harlan, Hayes, Hitchcock, Kearney, Keith, Keya Paha, Kimball, Lincoln, Logan, Morrill, Perkins, Phelps, Red Willow, Scotts Bluff, and Sheridan.

Coverage in other counties may also be available by individual written agreement if certain criteria are met, including records for at least three years of production history.

### Causes of Loss

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

<sup>1</sup>Including, hail, frost, freeze, excess precipitation, and drought.

<sup>2</sup>If due to an insured cause of loss within the insurance period.

<sup>3</sup>If due to natural causes.

<sup>4</sup>But not damage due to insufficient or improper applications of pest or disease control measures.

### Insurance Period

Coverage begins when the sunflowers are planted and ends the earliest of: (1) total destruction of the crop, (2) abandonment of the crop, (3) completion of harvest, (4) final adjustment of loss, (5) November 30.

### Reporting Requirements

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

### Important Dates

Sales Closing/Cancellation Date ..... March 15, 2011  
Earliest Planting Date<sup>1</sup> ..... May 1, 2011  
Final Planting Date<sup>1</sup> ..... June 15, 2011  
Acreage Report Date ..... July 15, 2011  
Premium Billing Date ..... October 1, 2011  
End of Insurance ..... November 30, 2011

<sup>1</sup>Excludes Buffalo, Chase, Dawson, Deuel, Dundy, Franklin, Frontier, Furnas, Gosper, Harlan, Hayes, Hitchcock, Kearney, Keith, Lincoln, Perkins, Phelps, and Red Willow Counties, which have an Earliest Planting Date of May 6, 2011 and a Final Planting Date of June 20, 2011.

### Special Provisions of Insurance

Crops will not be insurable on non-irrigated acreage if they are planted following another crop that has reached the headed stage. Acreage will be insured that has been planted in rows to narrow for cultivation. Insurance will not attach to any acreage on which sunflowers, canola, crambe, dry beans, safflowers, mustard, or rapeseed was planted in the previous crop year. Insurance is available for sunflowers produced utilizing organic farming practices.

### Coverage Levels and Premium Subsidies

Sunflowers may be insured at the coverage levels shown below. Crop insurance premiums are subsidized as shown.

Coverage Level		0.50	0.55	0.60	0.65	0.70	0.75	0.80 <sup>1</sup>	0.85 <sup>1</sup>
Subsidy Factors	Enterprise Unit	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>2</sup>	0.80	0.80	0.80	0.80	0.80	0.80	0.71	0.56

<sup>1</sup>Where applicable.

<sup>2</sup>Not available for Yield Protection Plan

If you select the 0.75-coverage level and Enterprise Units, your coverage will be 75 percent of your approved APH yield, the premium subsidy is 77 percent, and your premium share is 33 percent of the base premium.

### Catastrophic Coverage

Catastrophic coverage (CAT) is available at 50 percent of your APH yield and 55 percent of the projected price. 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

Prices are calculated in accordance with the Commodity Exchange Price Provisions. Sunflower prices are based on the December futures market price for soybean oil. The projected price discovery period in Nebraska is February 1 through February 28. The harvest price discovery period is October 1 through October 31. These prices, for both oil and confectionary types of sunflowers, will be released no later than three business days following the end of the price discovery period. Depending on the insurance plan, these prices will be used for compensation in case of a loss. Contact your agent or for more information see:

<http://www.rma.usda.gov/tools/pricediscovery.html>

### Insurance Units

**Basic Unit:** A basic unit includes all of your insurable sunflower 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 the 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.

### Plans of Insurance

#### Common Crop Insurance Policy

Crops previously covered under APH, CRC, IP, and RA have both Yield Protection and Revenue Protection under the new Common Crop Insurance Policy Basic Provisions (11br).

- **Yield Protection Plan** is a plan of insurance that only provides protection against a production loss and is available only for crops for which revenue protection is available.
- **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. This election is continuous unless canceled by the cancellation date.

### Replant Provisions (not available under CAT)

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 the per-acre revenue guarantee and it is practical to replant. The projected price is used to determine if 90 percent of the per-acre revenue guarantee can be achieved. The maximum replanting payment will be the lesser of 20 percent of the per-acre revenue guarantee based on the projected price or an amount equal to 175 pounds of seed times the projected price.

### Late and Prevented Planting

Your prevented planting coverage will be 60 percent of your per-acre revenue guarantee for timely planted acreage. You may increase your prevented planting coverage to a level specified in the actuarial documents by paying an additional premium. These provisions provide protection on acreage that is planted after the final planting date or that cannot be planted at all. Please consult a crop insurance agent for details.

### Loss Example

Under yield protection a loss occurs when the pounds of sunflowers 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 800 pounds per acre APH yield, 75-percent coverage level, \$.15 projected price for oil, \$.10 harvest price for oil, and basic unit coverage.

**Yield Protection**

800  
x .75  
600  
x \$.15  
\$90.00

APH yield pounds/acre  
Coverage level  
Pounds guarantee  
Projected price  
Insurance guarantee

400  
x \$.15  
\$60.00

Pounds per acre produced  
Price used to determine value  
Value of production

\$90.00  
- \$60.00  
**\$30.00**

Insurance guarantee  
Value of production  
**Gross indemnity\***

**Revenue Protection**

800  
x .75  
600  
x \$.15  
\$90.00

400  
x \$.10  
\$40.00

\$90.00  
- \$40.00  
**\$50.00**

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

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