

United States Department of Agriculture Risk Management Agency

August 2010

2010 COMMODITY INSURANCE FACT SHEET

Sugar Beets

Crop Insured

The crop insured will be all the irrigated sugar beets in the county on insurable acreage, for which you have a share, that are planted for harvest as sugar beets, and are grown under a sugar beet processor contract executed before the acreage reporting date and are not excluded from the contract at any time during the crop year.

Exclusions: Sugar beets inter-planted with another crop are not insurable.

Rotation requirements:

Insurance will not attach to any acreage on which sugar beets were grown the preceding crop year unless the following requirements apply:

- a. Plant growth on the sugar beet acreage planted the preceding year was mechanically or chemically terminated prior to June 20th of that year and,
- b. The sugar beet acreage being terminated was not affected by disease and,
- c. The acreage terminated was fallowed or planted to another crop which is not a host to the sugar beet nematode.

As provided by the terms and conditions of the sugar beet policy, insurance will not attach on acreage in any crop year following discovery of rhizomania unless planted to a rhizomania resistant variety approved by the contracting sugar beet company.

Counties Available

Sugar beet insurance is available in the following 10 Colorado counties: Adams, Boulder, Larimer, Logan, Morgan, Phillips, Sedgwick, Washington, Weld, and Yuma.

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. Contact your crop insurance agent for details on requesting a written agreement.

Causes of Loss

Adverse weather conditions¹ Failure of irrigation water supply² Fire³ Insects⁴ Plant disease⁴ Wildlife A decline in the fall harvest price below the projected harvest price

¹Such as hail, freeze, excess wind, excess rain, drought, and tornado.

² If caused by an insured cause of loss within the insurance period.

³ If due to natural causes

⁴ Only if effective control measures do not exist for such infestation.

Insurance Period

Coverage begins when the sugar beets are planted and ends the earliest of: (1) when the production delivered to the processor equals the amount of production stated in the sugar beet processor contract, (2) total destruction of the crop, (3) final adjustment of a loss, or (4) November 15.

Reporting Requirements

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

Important Dates

Sales Closing	March 15, 2010
Final Planting Date	May 20, 2010
Acreage Report Date	June 15, 2010
End of Insurance	November 15, 2010

This fact sheet gives only a general overview of the crop insurance program and is not a complete policy. For further information and an evaluation of your risk management needs, contact a crop insurance agent.

Coverage Levels and Premium Subsidies

Sugar beets may be insured at the coverage levels shown in the table below. Crop insurance premiums are subsidized as shown.

Item				Per	cent			
Coverage Level	50	55	60	65	70	75	80	85
Premium Subsidy	67	64	64	59	59	55	48	38
Your Premium Share	33	36	36	41	41	45	52	62

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

Production Guarantee

Yields are based on actual production records reported to your insurance agent and/or company. Sugar beet production guarantees are based on two stages. First stage provides 60 percent of the final stage guarantee; first stage is from planting until July 1. Final stage provides 100 percent of the final stage production guarantee. Final stage applies to all insured beets that complete the first stage. The production guarantee will be expressed in standardized tons.

Price Elections

Price of compensation in case of loss: Established price: \$41.00/ton. Additional price election: Not yet established.

Insurance Units

Basic Unit: A basic unit includes all of your insurable sugar beet acreage in the county by share arrangement.

Optional Unit: basic units may be divided into optional units only if you have a sugar beet processor contract that requires the processor to accept all production from a number of acres specified in the sugar beet processor contract. Acreage insured to fulfill a sugar beet processor contract which provides that the processor will accept a designated amount of production or a combination of acreage and production will not be eligible for optional units.

Replant Payment

A replant payment is provided for within the crop provisions.

Sugar Beet Stage Removal Option Pilot

The option will attach to the existing sugar beet crop provisions and removes the first stage guarantee. The option will provide the producer the opportunity to buy coverage at the full guarantee and receive a full indemnity in the event of a total loss during the early stages of growth. Under the option all indemnities will be calculated using the final stage guarantee in exchange for the additional premium designated in the actuarial documents. Not available for catastrophic risk protection (CAT) coverage level. Indemnity reductions by the failed first crop provisions of the basic policy remain applicable.

Loss Example

A loss occurs when crop production falls below the guaranteed tonnage amount as a result of damage from a covered cause of loss. This example assumes 65% coverage level and a 100-percent price election of \$38.50 and an average yield of 16 tons per acre. (APH yield x coverage level x acres - production to count) x price election

*Average percentage of sugar will be taken into account when computing production to count.

	Tons APH yield Coverage level
10.4	Tons per acre guarantee
<u>x 100</u>	Acres
1040	Tons unit guarantee
<u>- 590</u>	Tons (*production to count)
450	Tons loss
<u>x \$41.00</u>	Price election
\$18,450.00	Indemnity

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