



United States Department of Agriculture
Risk Management Agency

February 2009

2009 COMMODITY INSURANCE FACT SHEET

Onions

Colorado

Crop Insured

The crop insured will be irrigated onions planted for harvest as storage (dry) onions and non-storage onions excluding green (bunch) or seed onions, chives, garlic, leeks, and scallions.

Onions may not be insured if it is interplanted with another crop or planted into an established grass or legume.

Onions shall not be insurable on ground planted to dry (bulb) onions, green (bunch) onions, seed onions, chives, garlic, leek, or scallions in either of the previous two crop years unless the ground is properly fumigated.

Counties Available

Onions are insurable in the following Colorado Counties: Adams, Boulder, Delta, Mesa, Montrose, Morgan, Otero, Prowers, Pueblo, and Weld.

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 conditions¹
Earthquake
Failure of irrigation water supply²
Fire³
Insects⁴
Plant disease⁴
Volcanic eruption
Wildlife

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

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

³If due to natural causes.

⁴But not damage due to insufficient or improper application of pest or disease control measures.

Insurance Period

Coverage begins on each unit or part of a unit when the onions are planted and ends at the earliest of: (1) total destruction of the onions on the unit; (2) fourteen days after lifting or digging of the onions; (3) removal of the onions from the field; (4) final adjustment of a loss on a unit; or (5) October 15, for all storage onions (6) August 31, for all non-storage onions.

Reporting Requirements

Acreage Report — A report of all your onion acreage in the county is due to your crop insurance agent by the Acreage Reporting Date.

Important Dates

Sales Closing February 2, 2009
Final Planting Date May 1, 2009
Acreage Report Date June 15, 2009
End of Insurance¹ August 31, 2009
End of Insurance² October 15, 2009

¹For all non-storage onions.

²For all storage onions.

Onion Stage Definitions

First stage: (a) For direct seeded storage and non-storage onions, from planting until the emergence of the fourth leaf; and (b) for transplanted storage and non-storage onions, from transplanting of onion plants or sets through the 30th day after transplanting.

Second stage: (a) For direct seeded storage and non-storage onions, from the emergence of the fourth leaf; and (b) for transplanted storage and non-storage onions, from the 31st day after transplanting.

Final stage: Final stage extends from the completion of topping and lifting or digging on the acreage until the end of the insurance period, and is the quantity of onions (in hundredweight) determined by multiplying the approved yield per acre by the coverage level percentage elected.

Coverage Levels and Premium Subsidies

The onion policy guarantees a certain amount of production, depending on the level of coverage selected. Crop insurance premiums are subsidized as shown below.

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

For example, if you select the 75-percent coverage level, the premium subsidy is 55 percent and your premium share is 45 percent of the base premium. The total cost for CAT coverage will be an administrative fee of \$300 per crop per county, regardless of the acreage. All other coverage levels require a \$30.00 administrative fee.

Price Elections

Price at which you are compensated per cwt in the event of a loss, based on the percentage of established price you have selected. Price election percentage choices for this crop year are 55 percent to 100 percent of the prices shown below.

Established Price:

Red Onions \$14.60 per cwt
Whites Onions \$14.00 per cwt
Yellow Onions \$6.45 per cwt

Insurance Units

Basic Unit: A basic unit includes all of your insurable onion 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.

Replant Provisions

A replanting payment is allowed if the crop is damaged by an insurable cause of loss to the extent that our appraisal does not exceed 90 percent of your final stage guarantee, and we determine it is practical to replant. The replanting payment will be the lesser of 7 percent of the final stage production guarantee or 18 cwt multiplied by your price election, multiplied by your share. Replant payments are **not available** on the Catastrophic Risk Protection Endorsement.

Late and Prevented Planting

These provisions provide protection on acreage that is planted after the final planting date or that cannot be planted due to an insurable cause of loss. Please consult a crop insurance agent for details.

Harvested Final Stage Loss Example

A loss occurs when the crop value falls below the guaranteed cwt amount as a result of damage from a covered cause of loss. This example assumes a final stage loss at the 65-percent coverage level, a 100-percent price election of \$6.45, and an average APH yield of 300 cwt per acre with .500 share. (APH yield x coverage level x unit acres - production x price election x share)

300	cwt APH yield
x .65	coverage level
195	cwt per acre guarantee
x 100	acres
19,500	cwt unit guarantee
- 16,500	cwt production
3,000	cwt loss
x \$6.45	price election
\$19,350	unit indemnity
x .500	share
\$9,675	Final indemnity

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