United States Department of Agriculture
Risk Management Agency

February 2013

2013 COMMODITY INSURANCE FACT SHEET

Barley

Iowa

Crop Insured
The crop insured will be all the barley grown in the county on insurable acreage, for which premium rates are provided, in which you have a share, and planted for harvest as grain.

Counties Available
Barley is insurable in Allamakee, Clayton, Dubuque, Fayette, Ida, Sac, and Winneshiek counties in Iowa. In counties where premium rates are not published, barley may be insurable by written agreement.

Causes of Loss
Adverse weather conditions[1]
Failure of irrigation water supply[2]
Fire[3]
Insects[4]
Plant disease[4]
Wildlife

[1]Including hail, frost, freeze, drought, and excess precipitation.
[2]If caused by an insured cause of loss.
[3]If due to natural causes.
[4]But not damage due to insufficient or improper application of pest or disease control measures.

Insurance Period
Insurance coverage will begin on the later of the date we accept your application or the date when the barley is 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) October 31, 2013 or, (5) abandonment of the crop.

Reporting Requirements
Acreage Report -You must give a report of all your barley acreage in the county by the acreage reporting date.

Important Dates
Sales Closing/Cancellation Date ....March 15
Final Planting Date ....April 30
Acreage Reporting Date ....July 15
Premium Billing Date ....August 15
Production Reporting Date ....April 29

Definitions
APH Yield -Actual production history (APH) yield used to determine the production guarantee. The APH yield is based on up to 10 years of actual and/or assigned yields.
Unit -The insurable acreage used to determine the APH yield, the production guarantee, and any indemnity (loss payment).
Production Guarantee -Number of bushels guaranteed per unit. Multiply your APH yield per acre *x* the coverage level percentage you select *x* the number of acres in the unit.
High Risk Land (HRL) -Land designated on a map in the actuarial documents with a high risk rate classification, requiring a higher premium rate due to higher risk.
HRL Exclusion Option -An agreement to exclude from crop insurance coverage **all** high risk land by crop and county, as signed on our form by the sales closing date. Catastrophic coverage is still available when this option is in effect.

Coverage Levels and Premium Subsidies
Barley may be insured at the coverage levels shown in the table below. Crop insurance premiums are subsidized as shown. For example if you select the 75 -percent coverage level with an enterprise unit (EU), your coverage will be based on 75 percent of your approved APH yield, the premium subsidy is 77 percent, and your premium share is 23 percent of the base premium. Catastrophic coverage (CAT) is available under the Yield Protection Plan 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.

Item	Unit	Percent					
Cov. Level		**50**	**55**	**60**	**65**	**70**	**75**
Subsidy	EU	80	80	80	80	80	77
	BU	67	64	64	59	59	55
	OU	67	64	64	59	59	55
	WU	80	80	80	80	80	80

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.

Projected and Harvest Price

Commodity Exchange Price Provisions (CEPP) Contains information necessary to derive the **projected price** and the **harvest price** for the insured crop. Information includes the price discovery period, release dates, board of trade(s) utilized, and additional pricing information. Contact your agent or go to the RMA Web site: http://www.rma.usda.gov.

Insurance Units

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

Optional Unit (OU): 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 (EU): Generally, all the insured crop acreage in a county. Premium discounts apply.

Whole Farm Unit (WU): Generally, all the insured crops in the county that are covered by the insurance plan. Premium discounts apply. Does not apply to Yield Protection Plan.

Plans of Insurance

One policy provides the choice of Plans (01)-(03):

Yield Protection (01) -Production guarantee based on **individual** yield history. Optional, basic, and enterprise units are available.

Revenue Protection (02) -Revenue protection including price protection with optional, basic, enterprise, and whole farm units.

Revenue Protection with Harvest Price Exclusion (03) -Revenue protection with harvest price exclusion with optional, basic, enterprise, and whole farm units.

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 5 bushels, times your price election.

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

Yield Protection Example: A loss occurs when the bushels of barley produced for the unit fall below the production guarantee as a result of damage from a covered cause of loss. This example assumes a 60 bushels per acre APH yield, 70-percent coverage level, and basic unit coverage.

60	bushels per acre APH yield
x .70	coverage level
42	bushel guarantee*
- 22	bushels per acre actually produced
20	bushels per acre loss
x $5.50	projected price (est.-announced in March)
$110.00	gross indemnity*
- $8.00	estimated premium per acre (varies)
$102.00	**net indemnity***

Revenue Protection Example:

42	bushels* (see prior example)
x $5.50	projected price (est.-announced in March)
$231.00	guarantee*
22	bushels per acre actually produced
x $5.00	harvest price (est. - announced in Sept.)
$110.00	revenue
$121.00	gross indemnity ($231 - $110 = $121)
- $11.00	estimated premium (varies by county)
$110.00	**net indemnity***

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

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