

## St. Paul Regional Office — St. Paul, MN

Revised February 2014

# Barley

## **Crop Insured**

All barley grown in the county is insurable if:

- It is grown in the county on insurable acreage;
- You have a share; and
- Planted for harvest as grain.

#### **Counties Available**

See actuarial documents at <a href="http://prodwebnlb.app.rm.usda.gov/apps/">http://prodwebnlb.app.rm.usda.gov/apps/</a>
<a href="http://prodwebnlb.app.rm.usda.gov/apps/">ActuarialInformationBrowser2014/CropCriteria.aspx</a>
for insurable counties. The crop may be insurable in other counties by written agreement if specific criteria are met. Contact an insurance agent for more details.

#### **Causes of Loss**

You are protected against the following:

- Adverse weather conditions such as natural perils of hail, frost, freeze, wind, drought, and excess moisture;
- Failure of irrigation water supply, if caused by an insured peril during the insurance period;
- Fire, if due to natural causes;
- Plant disease and insects, but not damage due to insufficient or improper application of pest or disease control measures; or
- Wildlife.

#### **Insurance Period**

Insurance coverage begins on the later of:

- Date we accept your application; or
- Date when the barely is planted.

Insurance coverage ends with the earliest occurrence of one of the following:

- Total destruction of the crop;
- Harvest of the unit;
- Final adjustment of a loss;
- Abandonment of the crop; or
- October 31, 2014.

## **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 Date March 15, 2014	ŀ
Final Planting Date	
(south and west central counties) May 15, 2014	ŀ
Final Planting Date	
(north and east central counties) May 25, 2014	-
Final Planting Date	
(Ashland & Bayfield)May 31, 2014	
Acreage Reporting DateJuly 15, 2014	
Premium Billing Date August 15, 2014	
Production Reporting Date April 29, 2015	,

#### **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 by the coverage level percentage you select by the number of acres in the unit.

### **Coverage Levels and Premium Subsidies**

Barley may be insured at the coverage levels shown in the following table. Crop insurance premiums are subsidized as shown. For example, if you select the 75-percent coverage level with an enterprise unit, your coverage is 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.

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

BU - Basic Unit OU - Optional Unit EU - Enterprise Unit WU - Whole Farm Unit

Catastrophic Risk Protection (CAT) coverage is available only 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 is 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.

## **Projected and Harvest Price**

Commodity Exchange Price Provisions (CEPP) - Contains information necessary to set the projected price and the harvest price for the insured crop. Information includes the price discovery period, release dates, board of trade(s) used, and additional pricing information. Contact your agent or go to the RMA website at www.rma.usda.gov.

#### **Unit Division**

**Basic Unit (BU)** - A basic unit includes all of your insurable barley acreage in the county by share arrangement. Premium discounts apply.

**Optional Unit (OU)** - If a basic unit consists of two or more sections of land, and certain recordkeeping requirements are met, you may apply for optional units by section.

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.

#### **Insurance Plans**

One policy provides the choice of three plans: **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**

A replanting payment is allowed only if the crop is damaged by a covered cause of loss so 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, multiplied by the projected price. Replanting payments are not available with CAT coverage.

## **Late and Prevented Planting**

These provisions provide protection on acreage that is planted after the final planting date or that cannot be planted. Please contact 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 50 bushels per acre APH yield, 70-percent coverage level, and basic unit coverage.

	50	Bushels per acre APH yield
X		Coverage level
	35	Bushel guarantee
_	20	Bushels per acre actually produced
	15	Bushels per acre loss
X	\$4.00	Projected price (announced in March)
	\$60.00	Gross indemnity
_	\$10.00	Estimated premium per acre (varies)
	\$50.00	Net indemnity

#### **Revenue Protection Example:**

neve	mue r	rotection Example:
	35	Bushels guarantee (see yield example)
x \$	4.00	Projected price (announced in March)
\$14	0.00	Guarantee
	20	Bushels per acre actually produced
x \$	3.75	Harvest price (est announced in Sept.)
\$7	5.00	Revenue
\$6	5.00	Gross indemnity (\$140.00 - \$75.00)
- \$1	2.50	Estimated premium (varies)
\$5	2.50	Net indemnity

Figures shown per acre and guarantees and losses paid by unit. See policy provisions or talk to your insurance agent for more information.

#### Where to Buy Crop Insurance

All multi-peril crop insurance, including CAT policies, are available from private insurance agents. A list of crop insurance agents is available at all USDA service centers and on the RMA website at: <a href="https://www3.rma.usda.gov/apps/agents/">www3.rma.usda.gov/apps/agents/</a>.

## **Contact Us**

USDA/RMA

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