Small Grains
Nevada

Crop Insured
Barley, Oats and Wheat
- Grown for the production of grain, not forage.
- Irrigated production practices are insurable, as are fall and spring planted crops.
- Additional coverage endorsements are available for winter wheat.
- Coverage for all types of small grains may not be available in all counties.
- Producers must insure all or none of their acreage of each type of small grain in the county but do not have to insure all types of small grain.
  - For example, a producer may insure all of his wheat and none of his barley planted.
- The insurance coverage on one type of small grain can differ from coverage on another small grain insured by the same producer.

Counties Available
Small grains are insurable in multiple counties by type. Contact a crop insurance agent in your area. Small grains in other counties may be insurable by written agreement if specific criteria are met. Contact an agent for more details.

Causes of Loss
Adverse weather conditions\(^1\)
Failure of irrigation water supply\(^2\)
Fire
Insects\(^3\)
Plant disease\(^3\)
Wildlife\(^5\)

\(^1\)Natural perils such as hail, frost, freeze, wind, drought, and excess moisture.
\(^2\)If caused by an insured peril during the insurance period.
\(^3\)But not damage due to insufficient or improper application of control measures.
\(^4\)Unless weeds and undergrowth are not controlled or unmulched pruning debris is not removed.
\(^5\)Unless wildlife control measures have not been taken.

Programs Available
Yield Protection (01)
The yield protection guarantee will be determined by multiplying the production guarantee by the projected price.

Revenue Protection (02)
The revenue protection guarantee will be determined by multiplying the production guarantee by the greater of the projected price or the harvest price (not applicable to Oats).

Revenue Protection with Harvest Price Exclusion (03)
The revenue protection guarantee will be determined by multiplying the production guarantee by the projected price (not applicable to Oats).

Insurance Period
Insurance coverage begins when the crop is planted and ends no later than the following October 31.

Important Dates**
Barley:
Sales Closing….Humboldt and Pershing…October 31
Acreage Report …Humboldt and Pershing…March 15

Oats:
Sales Closing …All other counties……March 15
Acreage Report …All other counties……July 15

Wheat:
Sales Closing …October 31
Acreage Report …June 15*

* Winter Coverage Endorsement— Nov 15
**Contact an agent for actual dates in your area.
Coverage Levels and Premium Subsidies
- Production measured in bushels of grain.
- Amounts of insurance based on grower’s production history.
- Grower’s approved average yield based on 4 to 10 years of production records.
- Producers can select a level of coverage ranging from 50 to 75 percent of their approved average yield and 50 to 100 percent of a price announced by USDA, or
- Catastrophic Risk Protection (CAT) coverage based on 50 percent of their approved yield and 55 percent of the price.

Price Election Coverage
The price below is used to calculate your premium or indemnity:

<table>
<thead>
<tr>
<th>Crop</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Barley</td>
<td>$4.30*</td>
</tr>
<tr>
<td>Oats</td>
<td>$2.60</td>
</tr>
<tr>
<td>Wheat</td>
<td>$7.12</td>
</tr>
</tbody>
</table>

Harvest Price for Plan 02
- Barley: To be announced*
- Wheat: To be announced*

Cost of Crop Insurance
The Agricultural Risk Protection Act of 2000 raised the subsidies for federal crop insurance premiums substantially. For CAT coverage, growers pay an application fee of $300 per county with 100 percent of the premiums being subsidized. Higher coverage levels are subsidized at lower rates; USDA pays at least 50 percent of the premium. For more detailed information about the amounts of coverage and premiums, please contact a crop insurance agent or your local county FSA office for an agent listing.

Loss Example
A claim can be filed whenever production or revenue depending on the plan selected falls short of the guarantee selected by the insured.

Wheat Indemnity
Assumes a basic unit with 65-percent coverage level, 100-percent price election, and yield of 90 bushels per acre, 100-percent share.

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\begin{align*}
90 \text{ Bushels per acre average yield (APH)} & \times .65 \text{ Coverage level percentage} \\
59 \text{ Bushels per acre guarantee} & \text{=} 14 \text{ Bushels per acre actually produced} \\
45 \text{ Bushels per acre loss} & \times $7.12 \text{ Price election} \\
& $320.00 \text{ Gross indemnity per acre}
\end{align*}
\]

* Price used above is for example only. Contact your crop insurance agent for current information.

Where to Purchase Crop Insurance
All multi-peril crop insurance, including CAT coverage insurance policies, are available from private insurance agents. A list of crop insurance agents is available on the RMA Web site at:

http://www3.rma.usda.gov/tools/agents/

Download Copies from the Web
Visit our online publications/fact sheets page at:
http://www.rma.usda.gov/aboutrma/fields/ca_rso/

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