Crop Insured
Forage is insurable in a county where a premium rate is provided by the actuarial document and you have a share of the crop. The forage may be a stand of:
- Pure alfalfa;
- Alfalfa and perennial grasses where 60 percent or more of the ground cover is alfalfa; or
- Mixed alfalfa and perennial grasses where alfalfa makes up more than 25 percent but less than 60 percent of the ground cover.
To be insured, the forage crop must have been grown during 1 or more years after the year of establishment. The policy does not insure any acreage that:
- Does not have an adequate stand at the beginning of the insurance period; or
- Is grown with a non-forage crop.
An adequate stand requires the following minimum living plants per square foot after the year of establishment:

<table>
<thead>
<tr>
<th></th>
<th>Year 1</th>
<th>Year 2</th>
<th>Year 3+</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alfalfa</td>
<td>9</td>
<td>6</td>
<td>4.5</td>
</tr>
<tr>
<td>Alfalfa-Grass Mixture</td>
<td>6</td>
<td>4</td>
<td>3</td>
</tr>
</tbody>
</table>

Counties Available
See Pennsylvania actuarial documents at webapp.rma.usda.gov/apps/actuarialinformationbrowser2018/cropcriteria.aspx for insurable counties. Forage production may be insurable in other counties by written agreement if specific criteria are met. Contact an insurance agent for more details.

Cause of Loss
You are protected against the following:
- Adverse weather conditions, including natural perils such as hail, frost, freeze, wind, drought, and excess precipitation;
- Failure of irrigation water supply, if caused by insured peril during the insurance period;
- Fire, if caused by insured peril during the insurance period;
- Insect damage and plant disease, except for insufficient or improper application of control measures;
- Volcanic eruption; or
- Wildlife.

Insurance Period
Coverage begins on October 16, 2017, for acreage seeded during the fall of 2016 and on May 22, 2018, for acreage seeded during the spring of 2017, if there is an adequate stand as of those dates. Insurance ends with the earliest occurrence of one of the following:
- Total destruction of the crop;
- Removal from the windrow or the field for each cutting;
- Final adjustment of a loss;
- Abandonment of the crop;
- The date grazing begins on the insured crop; or
- October 15.

Important Dates
Sales Closing Date ............ September 30, 2017
Acreage Report Date .......... November 15, 2017
Premium Billing Date .......... July 1, 2018

Area Risk Protection Insurance
Sales Closing Date ............ September 30, 2017
Acreage Report Date .......... November 15, 2017
Premium Billing Date .......... August 15, 2018

Reporting Requirements
An acreage report is a report of all insured acreage of forage. The report must be submitted to your crop insurance agent on or before the appropriate acreage report due date. See Important Dates section above.

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.
Duties in the Event of Damage or Loss
Notify your agent within 72 hours of your initial discovery of damage but not later than 15 days after the end of the insurance period.

Coverage Levels and Premium Subsidies
Insurance protects against a decline in your average actual production history (APH) yield due to covered natural losses (see Cause of Loss section). Coverage levels range from 50 to 75 percent of your average yield. Premium subsidies are available based on the percent of coverage you buy. Crop insurance premiums are subsidized as shown below.

<table>
<thead>
<tr>
<th>Item</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Coverage Level</td>
<td>50      55  60  65  70  75</td>
</tr>
<tr>
<td>Premium Subsidy</td>
<td>67      64  64  59  59  55</td>
</tr>
<tr>
<td>Your Premium Share</td>
<td>33      36  36  41  41  45</td>
</tr>
</tbody>
</table>

Catastrophic Risk Protection (CAT) coverage is fixed at 50 percent of your average yield and 55 percent of the price election. The cost for CAT coverage is an administrative fee of $300.

Price Elections

Area Risk Protection Insurance
Area Risk Protection Insurance (ARPI) is an insurance plan that provides coverage based on the experience of an entire area, generally a county and is available in Pennsylvania. ARPI replaces the Group Risk Plan (GRP) and the Group Risk Income Protection Plan (GRIP). It provides for more flexibility in the data source used for establishing yields and requires production reporting requirements for producers enrolled in area-based plans, which will improve accuracy and allow the program to be offered in more areas. Area Yield Protection covers against loss of yield due to a county level production loss.

Loss Example
Assume an alfalfa-grass mixture with an approved yield of 4.0 tons per acre, 65-percent coverage level, 100-percent share and a one-acre basic unit. Due to an insurable cause of loss, the production-to-count is 1.0 ton.

\[
\begin{align*}
\text{Approved yield per acre} & = 4.0 \\
\text{coverage level} & = 0.65 \\
\text{Acre guarantee} & = 2.60 \\
\text{production-to-count} & = 1.00 \\
\text{Loss per acre} & = 1.60 \\
\text{Price election} & = 186 \\
\text{Indemnity per acre} & = 298
\end{align*}
\]

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 www.rma.usda.gov/tools/agent.html.

Contact Us
USDA/Risk Management Agency
Raleigh Regional Office
4405 Bland Road, Suite 160
Raleigh, NC 27609
Telephone: (919) 875-4880
Fax: (919) 875-4915
Email: rsonc@rma.usda.gov

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