Crop Insured

Indexed Income Protection (IIP) coverage for corn is available in North Carolina and provides coverage against production losses and price declines.

Counties Available

This plan of coverage is available in all counties where the APH plan of insurance for corn is offered.

Causes of Loss

Adverse weather conditions¹
Failure of irrigation water supply²
Fire
Harvest price less than projected price
Insects³
Plant disease³
Wildlife

¹Natural perils including hail, freeze, wind, drought, and excess moisture.
²If due to an insurable cause of loss. ³Does not cover damage due to insufficient or improper application of recommended control measures.

Insurance Period

Coverage usually begins when the crop is planted and ends at the earliest of: (1) total destruction of the crop, (2) harvest of the crop, (3) final adjustment of a claim, (4) abandonment of the crop, (5) December 10, 2008.

Indexing

The IIP plan compares and indexes an individual’s yields to the county yields for a base period of up to 10 years. Indexing may result in the insurance yield being greater or less than the producer’s actual average yield.

Important Dates

Sales Closing .........................February 28, 2008
Acreage Report Date.....................June 30, 2008
Final Planting Date³.................May 15, 20, or 31, 2008

¹ Consult a crop insurance agent for the specific date in your county.

Definitions

Enterprise Unit—All acreage of your crop within the county, regardless of share (no basic or optional units)

Projected Price—The price that determines the dollar guarantee is the average of the daily settlement prices for Chicago Board of Trade (CBOT) December corn futures contracts during the period January 15—February 14, 2008.

Harvest Price—The price that determines revenue-to-count and indemnity is the average of the daily settlement prices for CBOT December corn futures contracts during the month of November 2008.

<table>
<thead>
<tr>
<th>Year</th>
<th>Projected Price</th>
<th>Harvest Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>2008</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>2007</td>
<td>3.96</td>
<td>3.82</td>
</tr>
<tr>
<td>2006</td>
<td>2.53</td>
<td>3.56</td>
</tr>
<tr>
<td>2005</td>
<td>2.29</td>
<td>1.93</td>
</tr>
</tbody>
</table>

* Published on or after February 15 of the crop year.
** Published on or after December 1 of the crop year.
NA-Not available at this time.

Price elections are posted on the RMA Web site at: http://www3.rma.usda.gov/apps/pricesinquiry/
IIP Yield Determination Example—Corn

<table>
<thead>
<tr>
<th>Year</th>
<th>County Average Yield</th>
<th>Individual Average Yield</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>2003</td>
<td>103</td>
<td>115</td>
<td>2004</td>
</tr>
<tr>
<td>2005</td>
<td>90</td>
<td>76</td>
<td>2006</td>
</tr>
<tr>
<td>2006</td>
<td>95</td>
<td>51</td>
<td>2007</td>
</tr>
<tr>
<td></td>
<td>495</td>
<td>450</td>
<td>Total</td>
</tr>
<tr>
<td></td>
<td>99</td>
<td>90</td>
<td>Avg Yld</td>
</tr>
</tbody>
</table>

Yield Difference:

County Average Yield – Individual Average Yield

Yield Difference = 99 – 90 = 9

IIP Approved Yield:

Expected County Yield* – Yield Difference

IIP Approved Yield = 109 – 9 = 100

* The most recent year’s county average yield from the actuarial table will always serve as the expected county yield. For example, in the sample table above, the county average yield of 109 for 2007 is used as the expected county yield.

Note: Observe that the IIP approved yield of 100 in this scenario exceeds the grower’s original average yield of 90. This, however, may not always be the case. Depending upon the situation, the IIP yield could possibly be less than the producer’s average yield. Obtain guarantee and premium quotes for all insurance plans (IIP, CRC, APH, RA) to determine which plan is most suitable for you.

Insurance Unit

Under the IIP plan, acreage may only be insured as an enterprise unit. An enterprise unit combines all your corn in the county into one county-wide unit, regardless of ownership, share, or rental arrangement.

Loss Example

This example assumes an IIP approved yield of 100 bushels per acre, a projected price of $4.00, and a harvest price of $3.00.

100 Bushels per acre IIP approved yield
x $4.00 Projected price per bushel
= $260 Dollar guarantee per acre
– $150 Revenue-to-count (50 bushels per acre produced x $3.00 harvest price)
= $110 Indemnity per acre
– $6 Estimated producer premium per acre
= $104 Net indemnity per acre

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

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, marital status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or a part of an individual's income is derived from any public assistance program. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at (202) 720-2600 (voice and TDD).

To file a complaint of discrimination write to: USDA, Director, Office of Civil Rights, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410 or call (800) 795-3272 (voice) or (202) 720-6382 (TDD). USDA is an equal opportunity provider and employer.