1. Definitions

CBOT - Chicago Board of Trade.

**Fall harvest price** - The price used to value production to count. For corn, the fall harvest price is the simple average of the final daily settlement prices in November for the CBOT December corn futures contract. For soybeans, the fall harvest price is the simple average of the final daily settlement prices in October for the CBOT November soybean futures contract. These prices will be released on or before November 5 for soybeans and on or before December 5 for corn.

**Fall harvest price option** - A coverage option that allows you to use the greater of the projected harvest price or the fall harvest price to determine your per-acre revenue guarantee. For basic, optional, and enterprise units, this option applies to all insurable acres of a crop in the county. For the whole-farm unit, this option will apply to all insurable acres of the applicable crops in the county. This option must be selected by the sales closing date and is continuous unless canceled by the crop sales closing date.

**Harvest** - Combining, threshing, or picking the insured crop for grain.

**Local market price** - The cash grain price per bushel for U.S. No. 2 yellow corn or U.S. No. 1 soybeans, offered by buyers in the area in which you normally market the insured crop. The local market price will reflect the maximum limits of quality deficiencies allowable for U.S. No. 2 grade for yellow corn or U.S. No. 1 grade for soybeans. Factors not associated with grading under the Official United States Standards for Grain, including but not limited to protein and oil, will not be considered.

**Planted acreage** - In addition to the definition contained in the Basic Provisions, corn and soybeans must initially be planted in rows (corn must be planted in rows far enough apart to permit mechanical cultivation), unless otherwise provided by the Special Provisions.

**Prevented planting guarantee** - The prevented planting guarantee for such acreage will be the selected percentage of the per-acre revenue guarantee for timely planted acres.

**Projected harvest price** - The price used to determine expected per-acre revenue and calculate premium. For corn in all covered states except Arkansas, the projected harvest price is the simple average of the final daily settlement prices in February for the CBOT December corn futures contract. For soybeans in all covered states except Arkansas, the projected harvest price is the simple average of the final daily settlement prices in February for the CBOT November soybean futures contract. For corn in Arkansas, the projected harvest price is the simple average of the final daily settlement prices for the first 10 trading days in February for the CBOT December corn futures contract. For soybeans in Arkansas, the projected harvest price is the simple average of the final daily settlement prices for the first 10 trading days in February for the CBOT November soybean futures contract. The crops projected harvest prices will be released on or before March 5 of the current crop year in all covered states except Arkansas. The projected harvest price for corn and soybeans in Arkansas will be released on or before February 18.

**Silage** - A product that results from severing the plant from the land and chopping it for the purpose of livestock feed.

2. Contract Changes

In accordance with section 5 of the Basic Provisions, the contract change date is November 30 preceding the cancellation date.

3. Cancellation and Termination Dates

In accordance with section 3 of the Basic Provisions, the cancellation and termination dates are March 15 except Arkansas. The cancellation and termination dates for Arkansas are February 28.

4. Annual Premium

In addition to the provisions of section 8 of the Basic Provisions, your per-acre premium on a unit is determined using the premium calculator. Your per-acre premiums will differ by crop and unit structure.

(a) Basic unit: The annual premium for a basic unit equals the per-acre premium, times the number of insured acres in the unit, times your share.

(b) Optional unit: The annual premium for an optional unit equals the per-acre premium times an optional unit surcharge factor, times the number of insured acres in the optional unit, times your share. The optional unit surcharge factor is 1.10.

(c) Enterprise unit: The per-acre premium decreases as the number of legally defined sections on which you have insured acreage increases up to a maximum of 10 sections. The annual premium for an enterprise unit equals the per-acre premium, times the number of insured acres in the unit, times your share.

(d) Whole-farm unit: The annual premium for a whole-farm unit equals the per-acre premium, times the number of insured acres in the unit, times your share. The insured per-acre premium decreases as the number of legally defined sections on which you have insured acreage increases up to a maximum of 10 sections. The per-acre premium also depends on the proportion of insured crop acres on the unit. For example, if the unit contains sunflowers, soybeans,
5. Insured Crop
   (a) Corn - In accordance with section 9 of the Basic Provisions, the crop insured will be all the corn in the county for which a premium rate is provided by the premium calculator:
      (1) In which you have a share;
      (2) That is adapted to the area based on days to maturity and is compatible with agronomic and weather conditions in the area;
      (3) That is planted for harvest as grain; and
      (4) That is not (unless allowed by the Special Provisions):
         (i) Interplanted with another crop; or
         (ii) Planted into an established grass or legume.
   (b) In addition to the provisions of section 5(a), the corn crop insured will be all corn that is yellow dent or white corn, including mixed yellow and white, waxy, high-lysine corn, high-oil corn blends containing mixtures of at least 90 percent high yielding yellow dent female plants with high-oil male pollinator plants, commercial varieties of high-protein hybrids, and excluding:
      (1) High-amylose, high-oil except as defined in section 5(b), flint, flour, Indian, or blue corn, or a variety genetically adapted to provide forage for wildlife or any other open pollinated corn.
      (2) A variety of corn adapted for silage use when the corn is reported for insurance as grain.
   (c) Soybeans - In accordance with section 9 of the Basic Provisions, the crop insured will be all the soybeans in the county for which a premium rate is provided by the premium calculator:
      (1) In which you have a share;
      (2) That are adapted to the area based on days to maturity and is compatible with agronomic and weather conditions in the area;
      (3) That are planted for harvest as beans; and
      (4) That are not (unless allowed by the Special Provisions):
         (i) Interplanted with another crop; or
         (ii) Planted into an established grass or legume.
6. Insurable Acreage
   In addition to the provisions of section 10 of the Basic Provisions, any acreage of the insured crop damaged before the final planting date, to the extent that a majority of producers in the area would not normally further care for the crop, must be replanted unless we agree that it is not practical to replant.
7. Insurance Period
   In accordance with the provisions of section 12 of the Basic Provisions, the calendar date for the end of the insurance period is December 10 immediately following planting.
8. Causes of Loss
   In accordance with the provisions of section 13 of the Basic Provisions, insurance is provided only against the following causes of loss which occur within the insurance period that results in an unavoidable loss of revenue:
   (a) Adverse weather conditions;
   (b) Fire;
   (c) Insects, but not damage due to insufficient or improper application of pest control measures;
   (d) Plant disease, but not damage due to insufficient or improper application of disease control measures;
   (e) Wildlife;
   (f) Earthquake;
   (g) Volcanic eruption;
   (h) Failure of the irrigation water supply if due to a cause of loss contained in sections 8(a) through (g) occurring within the insurance period; or
       (i) A decline in the fall harvest price below the projected harvest price.
9. Replanting Payment
   (a) In accordance with section 14 of the Basic Provisions:
      (1) Replanting payments for corn and soybeans are allowed if the corn and soybeans are damaged by an insurable cause of loss to the extent that the remaining stand will not produce at least 90 percent of the per-acre revenue guarantee for the acreage and it is practical to replant. The projected harvest price is used to determine if 90 percent of the per-acre revenue guarantee can be achieved.
      (2) The maximum amount of the replanting payment per-acre will be your insured share times the lesser of 20 percent of the per-acre revenue guarantee based on the projected harvest price or:
         (i) For corn, an amount equal to 8 bushels times the projected harvest price,
         (ii) For soybeans, an amount equal to 3 bushels times the projected harvest price.
   (b) When the insured crop is replanted using a practice that is uninsurable as an original planting, the liability for the unit will be reduced by the amount of the replanting payment which is attributable to your share. The premium amount will not be reduced.
10. Duties in the Event of Damage or Loss
    (a) In accordance with your duties under section 15 of the Basic Provisions, if you initially discover damage to the insured crop within 15 days of, or during harvest, you must leave representative samples of the unharvested crop for our inspection. The samples must be at least 10 feet wide and extend the entire length of each field in the unit, and must not be harvested or destroyed until the earlier of our inspection or 15 days after harvest of the balance of the unit is completed.
    (b) In addition to the provisions of section 15 of the Basic Provisions, you must notify us before harvest begins if
you intend to harvest any corn acreage for silage.

11. Final Settlement of Claim

(a) We will determine your loss on a unit basis. In the event you are unable to provide separate acceptable production records:

(1) For any optional units, we will combine all optional units for which such production records were not provided; or

(2) For any basic units, we will allocate any commingled production to such units in proportion to our liability on the harvested acreage for the units.

(b) In the event of loss or damage covered by this policy, we will settle your claim using the following procedures:

(1) Basic and Optional units: We will settle your claim on each basic or optional unit by:

(i) Multiplying the per-acre revenue guarantee by the number of insured acres in the unit;

(ii) Multiplying the applicable fall harvest price by the production to count for each unit (see sections 11(c) through (e));

(iii) Subtracting the result of section 11(b)(1)(ii) from the result of section 11(b)(1)(i); and

(iv) Multiplying the results of section 11(b)(1)(iii) by your share.

If the result of section 11(b)(1)(iv) is greater than zero, an indemnity equal to that result will be paid to you. If the result is less than or equal to zero, no indemnity will be paid.

(2) Enterprise units: We will settle your claim on an enterprise unit by:

(i) Multiplying the per-acre revenue guarantee by the number of insured acres in the enterprise unit;

(ii) Multiplying the applicable fall harvest price by the production to count for the enterprise unit;

(iii) Subtracting the result of section 11(b)(2)(ii) from the result of section 11(b)(2)(i); and

(iv) Multiplying the results of section 11(b)(2)(iii) by your share.

If the result of section 11(b)(2)(iv) is greater than zero, an indemnity equal to that result will be paid to you. If the result is less than or equal to zero, no indemnity will be paid.

(3) Whole-farm units: We will settle your claim on a whole-farm unit by:

(i) Multiplying the per-acre revenue guarantee for each crop by the number of insured acres planted to each crop;

(ii) Totaling the results of section 11(b)(3)(i);

(iii) Multiplying the applicable fall harvest price for each crop by the production to count for each crop;

(iv) Totaling the results of section 11(b)(3)(iii);

(v) Subtracting the result of section 11(b)(3)(iv) from the result of section 11(b)(3)(ii); and

(vi) Multiplying the result of section 11(b)(3)(vi) by your share.

If the result of section 11(b)(3)(vi) is greater than zero, an indemnity equal to that result will be paid to you. If the result is less than or equal to zero, no indemnity will be paid.

(c) The total production to count (in bushels) from all insurable acreage on the unit will include:

(1) All appraised production as follows:

(i) Not less than the per-acre revenue guarantee will be used for such acreage:

(A) That is abandoned;

(B) That is put to another use without our consent;

(C) That is planted for grain but harvested as silage, if you fail to give us notice before harvest begins;

(D) That is damaged solely by uninsured causes; or

(E) For which you fail to provide acceptable production records;

(ii) Production lost due to uninsured causes;

(iii) Unharvested production (mature unharvested production may be adjusted for quality deficiencies and excess moisture in accordance with section 11(d)); and

(iv) Potential production on insured acreage you intend to put to another use or abandon, if you and we agree on the appraised amount of production. Upon such agreement the insurance period for that acreage will end when you put the acreage to another use or abandon the crop. If agreement on the appraised amount of production is not reached:

(A) If you do not elect to continue to care for the crop, we may give you consent to put the acreage to another use if you agree to leave intact, and provide sufficient care for, representative samples of the crop in locations acceptable to us (The amount of production to count for such acreage will be based on the harvested production or appraisals from the samples at the time harvest should have occurred. If you do not leave the required samples intact, or you fail to provide sufficient care for the samples, our appraisal made prior to giving you consent to put the acreage to another use will be used to determine the amount of production to count); or

(B) If you elect to continue to care for the crop, the amount of production to count for the acreage will be the harvested production, or our reappraisal if additional damage occurs and the crop
is not harvested; and

(3) All harvested production from the insurable acreage.

(d) Mature crop production (excluding corn harvested as silage) may be adjusted for excess moisture and quality deficiencies. If moisture adjustment is applicable, it will be made prior to any adjustment for quality.

(1) Production will be reduced by 0.12 percent for each 0.1 percentage point of moisture in excess of:

(i) Fifteen percent for corn (If moisture exceeds 30 percent, production will be reduced 0.2 percent for each 0.1 percentage point above 30 percent); and

(ii) Thirteen percent for soybeans.

We may obtain samples of the production to determine the moisture content.

(2) Production will be eligible for quality adjustment if:

(i) Deficiencies in quality, in accordance with the Official United States Standards for Grain, result in:

(A) Corn not meeting the grade requirements for U.S. No. 4 (grades U.S. No. 5 or worse) because of test weight or kernel damage (excluding heat damage) or having a musty, sour, or commercially objectionable foreign odor; or

(B) Soybeans not meeting the grade requirements for U.S. No. 4 (grades U.S. Sample grade) because of test weight or kernel damage (excluding heat damage) or having a musty, sour, or commercially objectionable foreign odor (except garlic odor), or which meet the special grade requirements for garlicky soybeans; or

(ii) Substances or conditions are present, including mycotoxins, that are identified by the Food and Drug Administration or other public health organizations of the United States as being injurious to human or animal health.

(3) Quality will be a factor in determining your loss only if:

(i) The deficiencies, substances, or conditions resulted from a cause of loss against which insurance is provided under these crop provisions and which occurs within the insurance period;

(ii) All determinations of these deficiencies, substances, or conditions are made using samples of the production obtained by us or by a disinterested third party approved by us; and

(iii) The samples are analyzed by a grader licensed to grade the insured crops under the authority of the United States Grain Standards Act or the United States Warehouse Act with regard to deficiencies in quality, or by a laboratory approved by us with regard to substances or conditions injurious to human or animal health. Test weight for quality adjustment purposes may be determined by our loss adjuster.

(4) The grain production that is eligible for quality adjustment, as specified in sections 11(d)(2) and (3), will be reduced by the quality adjustment factor contained in the Special Provisions.

(e) Any production harvested from plants growing in the insured crop may be counted as production of the insured crop on a weight basis.

12. Prevented Planting

Your prevented planting coverage will be 60 percent of your per-acre revenue guarantee for timely planted acreage. You may increase your prevented planting coverage to a level specified in the actuarial documents by paying an additional premium.