REVENUE ASSURANCE CORN AND SOYBEAN CROP PROVISIONS

This is a pilot risk management program. This risk management tool will be reinsured under the authority provided by the Federal Crop Insurance Act as amended. If a conflict exists among the policy provisions, the order of priority is as follows: (1) the Special Provisions; (2) these Crop Provisions; and (3) the Basic Provisions with (1) controlling (2), etc.

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 November 5 for soybeans and 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 the 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 or actuarial documents.

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 the expected per-acre revenue. For corn, 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, the projected harvest price is the simple average of the final daily settlement prices in February for the CBOT November soybean futures contract. The crop projected harvest prices will be released by March 5 of the current crop year.

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 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.

4. Annual Premium

Your per-acre premium is determined by the premium calculator for the applicable crop, state, type, practice, acreage, approved yield, the per-acre revenue guarantee, share, and other options such as prevented planting. Your per-acre premiums will differ by crop and unit structure.

- (a) Basic unit: The premium calculator calculates your per-acre premium for each crop basic unit.
- (b) Optional unit: The premium calculator calculates your crop basic unit per-acre premium and multiplies it by a surcharge factor of 1.22 for corn and 1.30 for soybeans for each crop optional unit.
- (c) Enterprise unit: The premium calculator calculates your per-acre premium for each crop enterprise unit. This premium includes a reduction for the number of sections on which the insured crop is located, up to a maximum of 10 sections.
- (d) Whole-farm unit: The premium calculator calculates your per-acre premium for the whole-farm unit. This premium includes a reduction for the number of sections on which the insured crops are located, up to a maximum of 10 sections for each crop. Your whole-farm premium also depends on the ratio of corn to soybean insured acres in the unit.

5. Insured Crop

- (a) Corn In accordance with section 9 of the Basic Provisions, the crop insured will be all the corn for which premium 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;
 - (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 for which premium 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 not (unless allowed by the Special Provisions):
 - (i) Interplanted with another crop; or
 - (ii) Planted into an established grass or legume.
 - (4) That are planted for harvest as beans.

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 normally not 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 under 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 an unavoidable loss of revenue against the following causes of loss which occur within the insurance period:

- (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 applicable, due to a cause of loss contained in section 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 unit revenue guarantee can be achieved.
- (2) The maximum amount of the replanting payment per acre will be your 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 unit per-acre revenue guarantee based on the projected harvest price 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 the requirements of section 15 of the Basic Provisions, if you initially discover damage to any 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 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. 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 of production 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 each unit.
- (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 unit's 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 in section 11(b)(2)(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 of section 11(b)(1)(iv) 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:
 - Multiplying the enterprise unit's 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 result in 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:
 - 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 in section 11(b)(3)(v) by your share.

If the result of section 11(b)(2)(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) Put to another use without our consent;
 - (C) Planted for grain but harvested as silage, if you fail to give us notice before harvest begins;
 - (D) 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 that you intend to put to another use or you wish to abandon and no longer care for, 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
- (2) All harvested production from the insurable acreage.
- (d) Mature crop production (excluding silage type or 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:
 - 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 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:
 - 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.