APH GRASS SEED (PILOT) LOSS ADJUSTMENT STANDARDS HANDBOOK
2011 and Succeeding Crop Years
THIS HANDBOOK CONTAINS THE OFFICIAL FCIC-ISSUED LOSS ADJUSTMENT STANDARDS FOR THIS CROP FOR THE 2011 AND SUCCEEDING CROP YEARS. ALL APPROVED INSURANCE PROVIDERS (AIPs) WILL UTILIZE THESE STANDARDS FOR BOTH LOSS ADJUSTMENT AND LOSS TRAINING.

SUMMARY OF CHANGES/CONTROL CHART

| Control Chart For: APH Grass Seed (Pilot) Loss Adjustment Standards Handbook |
|-----------------------------|----------|-----------|----------------|----|----------------|
| Current Index               | SC Page(s) | TC Page(s) | Text Page (s) | Reference Material | Date | Directive Number |
|                             | 1         | 1-2        | 1-29          | 30-33             | 07-2010 | FCIC-25035      |
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1. INTRODUCTION

THIS HANDBOOK MUST BE USED IN CONJUNCTION WITH THE LOSS ADJUSTMENT MANUAL (LAM) STANDARDS HANDBOOK, FCIC-25010.

The FCIC-issued loss adjustment standards for this crop are the official standard requirements for adjusting Multiple Peril Crop Insurance (MPCI) losses in a uniform and timely manner. The FCIC issued standards for this crop and crop year are in effect as of the signature date for this crop handbook at www.rma.usda.gov/handbooks/25000/index.html. All AIPs will utilize these standards for both loss adjustment and loss training for the applicable crop year. These standards, which include crop appraisal methods, claims form completion instructions, and form standards, supplement the general (not crop-specific) loss adjustment standards identified in the LAM.

2. SPECIAL INSTRUCTIONS

This handbook remains in effect until superseded by reissuance of either the entire handbook or selected portions (through slipsheets or bulletins). If slipsheets have been issued for a handbook, the original handbook as amended by slipsheet pages shall constitute the handbook. A bulletin can supersede either the original handbook or subsequent slipsheets.

A. DISTRIBUTION

(1) The following is the minimum distribution of forms completed by the adjuster (and signed by the insured or insured’s representative) for the loss adjustment inspection:

(a) One legible copy to insured.

(b) The original and all remaining copies as instructed by the AIP.

(2) It is the AIP’s responsibility to maintain original insurance documents relative to policyholder servicing as designated in their approved plan of operations.

B. TERMS, ABBREVIATIONS, AND DEFINITIONS

(1) Terms, abbreviations, and definitions that are general (not crop specific) to loss adjustment are identified in the LAM.

(2) Terms, abbreviations, and definitions specific to grass seed loss adjustment and this handbook, which are not defined in this section, are defined as they appear in the text.

(3) Abbreviations:

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>AIP</td>
<td>Approved Insurance Provider</td>
</tr>
<tr>
<td>CAT</td>
<td>Catastrophic Risk Protection</td>
</tr>
<tr>
<td>CIH</td>
<td>Crop Insurance Handbook</td>
</tr>
<tr>
<td>DSSH</td>
<td>Document and Supplemental Standards Handbook, FCIC-24040</td>
</tr>
<tr>
<td>OECD</td>
<td>Organization for Economic Co-Operation and Development</td>
</tr>
<tr>
<td>PRBA</td>
<td>Perennial Ryegrass Bargaining Association</td>
</tr>
</tbody>
</table>
(4) Definitions:

**98/85 and similar**
An abbreviation used in contracts to signify the seed must have the specified minimum purity and germination. The first number is the percent purity; the second is the percent germination. These requirements also may be stated explicitly.

**Adequate Stand**
A population of live plants per acre of the insured type whose leaf area covers an average of at least 75 percent of the acreage planted to that type.

**Buyer**
Any business enterprise regularly engaged in the contracting or processing of grass seed, that possesses all licenses and permits for marketing grass seed required by the state in which it operates, and that possesses facilities, or has contractual access to such facilities with sufficient drying, screening, and bagging or packaging equipment to accept and process the contracted grass seed.

**Clean Seed**
Grass seed which has been conditioned by removing chaff, sterile florets, immature seeds, weed seeds, inert matter, other crop seeds, and other materials to the extent such removal is possible.

**Clear Tag (USA) Eastern States**
A requirement that the clean seed produced from the harvested crop be in compliance with requirements with respect to weed seeds and other impurities for shipment into the eastern United States.

**Combining**
Mechanically separating (threshing) the grass seeds from the stems with a machine designed for that purpose.

**Grass Seed Production Contract**
A written agreement between the insured and the buyer, signed by both parties on or before the acreage reporting date, containing at a minimum:

(a) The insured’s promise to plant and grow one or more specific types of grass seed, and deliver the production to the buyer;

(b) The buyer’s promise to purchase all the production stated in the grass seed production contract that meets the quality standards stated therein;

(c) A fixed price, or a method to determine such price based on published information compiled by a third party, that will be paid to the insured for at least 50 percent of the production stated in the grass seed production contract.

**Crop Year**
The period from the date insurance attaches to any grass seed type insured under the Crop Provisions until the end of the insurance period, designated by the calendar year in which
harvest normally occurs.

**Deficiency in Quality**
Grass seed which, due to insurable causes, does not meet the quality standards contained in the grass seed production contract.

**Harvest**
Removal of the insured crop from the windrow and processing it with a combine or thresher.

**Label**
A means of identification such as a tag that contains information such as variety, percent germination, percent purity, percent of weed seeds, and related characteristics of a lot of grass seed.

**Local Market Price**
The lesser of the amount stated in the insured’s grass seed production contract that the insured would be paid for clean seed or the price election.

**OECD Certified**
A requirement that the clean seed produced from the harvested crop be in compliance with the requirements with respect to weed seeds and other impurities for shipment into the European Union.

**Oregon PRBA Grower Price (Oregon Price)**
A price established by a bargaining group consisting of growers and handlers in Oregon, and established under the supervision of the Oregon State Department of Agriculture.

**[State] Certified**
A requirement that the clean seed produced from the harvested crop meet the requirements of the named state to qualify as certified seed.

**Type**
A category of grass seed identified as a type in the Special Provisions.

**Value of Damaged Production**
The price negotiated between the insured and the buyer or the price the insured received for sales to a person who is not a party to the grass seed production contract if such price is representative of the market for seed of the type with the quality characteristics of the damaged production. If the price is not representative, the value of the damaged production shall be the price election.

**Year of Establishment**
The period of time from the date the grass seed crop is planted until insurance attaches in accordance with section 9 of the Crop Provisions.
3. INSURANCE CONTRACT INFORMATION

The AIP is to determine if the insured has complied with all policy provisions of the insurance contract. Crop Provisions, which are to be considered in this determination, include (but are not limited to):

A. INSURABILITY

The following may not be a complete list of insurability requirements. Refer to the Basic Provisions, Grass Seed (Pilot) Crop Provisions, and Special Provisions for a complete list.

(1) Insured Crop

   (a) In accordance with section 8 of the Basic Provisions, the crop insured will be all the grass seed in the county for which a premium rate is provided by the actuarial documents:

   1 That is produced under a grass seed production contract;
   2 That has an adequate stand;
   3 In which the insured has a share; and
   4 That is grown on insurable acreage.

   (b) In addition to section 8 of the Basic Provisions, a grass seed crop will NOT be insured under the Crop Provisions:

   1 During the year of establishment;
   2 If an adequate stand does not exist at the beginning of each insurance period; or
   3 If grown with a non-grass seed crop after the year of establishment.

(2) Insurable Acreage.

   In addition to the requirements of section 9 of the Basic Provisions, all the acreage insured must be included under one or more grass seed production contracts.

B. PROVISIONS NOT APPLICABLE TO CAT COVERAGE

   CAT coverage is available for grass seed. Refer to the CIH and the LAM for provisions not applicable to CAT.

C. UNIT DIVISION

   (1) Refer to the insurance contract for unit provisions. Unless limited by the Crop or Special Provisions, a basic unit, as defined in the Basic Provisions, may be divided into optional units if, for each optional unit, all conditions stated in the applicable provisions are met.
(2) In addition to the definition of basic unit contained in the Basic Provisions, a separate basic unit may be established for each type of grass seed.

(3) Optional Units. Optional units may be established:

(a) By section, section equivalent, or FSA farm serial number;

(b) For both irrigated and non-irrigated practices.

Refer to the APH Grass Seed (Pilot) Crop Provisions for specific information for items (3)(a) and (b) above.

D. QUALITY ADJUSTMENT

(1) General Information.

(a) Growers associations and private businesses in this region clean the grass seed and make it ready for market. Buyers of grass seed enter into contracts with regional and national seed dealers. In turn, local buyers contract with producers to fulfill their contractual obligations. Some of the seed is proprietary. Unauthorized reproduction of these seeds is illegal. Thus, there may not be a local market price for specific grass seed variety since only one buyer may be authorized to contract with producers to reproduce the seed.

(2) Grass seed production contracts normally contain a clause describing the quality of the grass seed that may be delivered at a stated price or with a formula to determine such price. In some cases, the stated price does not apply to all the production. Production under grass seed production contract that is not included by the stated price is subject to a negotiated price as agreed between the buyer and the producer. In addition, the buyer may reserve the right of first refusal for grass seed that does not meet the quality standards of the grass seed production contract, making that production subject to a negotiated price. Failing agreement, the producer may be authorized to sell the grass seed on the open market as “variety not specified” [type of grass seed].

(3) Value, Local Market Price, and Factor Determination.

(a) Value and Market Price. The adjuster must compare the information on the label of grass seed that is alleged not to meet the terms of the grass seed production contract to the contractual specifications to verify the claim. Once the validity of the claim is established, the amount the producer would be paid under the terms of the grass seed production contract must be determined (the value of the damaged production). If the grass seed production contract contains prices for high and low quality, accept the price for the lower quality. In some cases, the price will be negotiated between the buyer and the seller or the insured may be allowed to sell the production on the open market as variety not specified. If the negotiated price or the open market price, as appropriate, is representative of the market price for grass seed having the stated quality, it can be accepted. If it is not representative, use the price election. For quality adjustment, the lower of the price election or the amount determined in accordance with the grass seed production contract will establish the denominator of the quality adjustment factor for adjusting the quantity of production to count. This amount will be the “local market price.”
(b) The quality as stated on the label must be determined in accordance with the regulations of the state where the seed is to be labeled.

(c) **Quality Adjustment Factor.** Calculate the quality adjustment factor to three decimal places, as follows: Divide the value per pound of the damaged production by the local market price and multiply this result (not to exceed 1.000) by the quantity of damaged production. **THE QUALITY ADJUSTMENT FACTOR CANNOT BE GREATER THAN 1.000 or less than zero (.000).**

### 4. GRASS SEED APPRAISALS

#### A. GENERAL INFORMATION

Potential production for all types of inspections will be appraised in accordance with procedures specified in this handbook and the LAM.

(1) Grass seed must be conditioned (cleaned) after harvesting to determine the amount of clean seed. The harvested crop contains significant amounts of chaff, broken stems, weed seeds, and other impurities that cannot be removed by the combine. There is no way to manually replicate the results of conditioning. Accordingly, all appraisals of grass seed are based on the percentage of the ground area that is covered by the grass seed plant leaf area.

(2) Generally, producers will harvest the grass seed crop regardless of the quantity of seed likely to be present since this is a good production practice to prepare the crop for over-wintering and provide a strong foundation for next year’s crop. Appraisals should be used as a last resort. However, producers may elect not to harvest the final year of a stand if there is limited seed production potential since the crop will be destroyed in any event. In this case, an appraisal would be necessary.

(3) **Duties in Case of Loss or Damage** – In addition to the duties contained in the Basic Provisions, the insured must leave representative samples of the unharvested crop and provide a copy of the grass seed production contract when filing a notice of loss.

(4) **Appraisal dates:**

   (a) AIP representatives will set appraisal dates.

   (b) If possible, do not perform appraisals of the unharvested crop. It is preferable that the insured harvest the entire acreage or the representative samples. The harvested production is a more appropriate indicator of the actual yield.

#### B. SELECTING REPRESENTATIVE SAMPLES FOR APPRAISALS

(1) Make a general examination of all the acreage in the unit. Determine the minimum number of required samples for a field or subfield by the field size, variability of potential production, and grass seed plant percent total leaf area coverage within the field or subfield.

(2) Split the field into subfields when:
(a) Variable damage causes the crop potential to appear to be significantly different within the same field; or

(b) The insured wishes to destroy a portion of a field.

(3) Each field or subfield must be appraised separately.

(4) Take not less than the minimum number (count) of representative samples for each field or sub-field as required by TABLE A (MINIMUM REPRESENTATIVE SAMPLE REQUIREMENTS).

C. PRE-HARVEST INSPECTIONS

(1) Refer to the Crop Insurance Handbook (CIH) for when and if pre-harvest inspections are required.

(2) Take not less than the minimum number of representative samples required in TABLE A to determine the grass seed plant percent total leaf area coverage by insured plants.

D. SAMPLE SELECTION PROCEDURES

(1) Use one of the measuring devices described in EXHIBIT 1 to outline each sample.

(2) Select a size (in square feet) for all samples in the field; the thinner the stand, the larger the sample.

(3) Determine the area covered by insured plant leaf area within each representative sample area. See Exhibit 2 for illustrations of the insured plants.

(4) The grass seed crop initially may be planted in rows or by broadcasting. However, tillers from the initially planted crop may fill between the rows. Since planting in rows usually results in a scattering of plants throughout the ground area, all percent total leaf area coverage determinations are made on a broadcast basis.

5. APPRAISAL METHODS

A. GENERAL INFORMATION

These instructions provide information on appraisal methods for:

<table>
<thead>
<tr>
<th>Appraisal Method...</th>
<th>Use...</th>
</tr>
</thead>
<tbody>
<tr>
<td>Percent Total Leaf Area Cover</td>
<td>All appraisals.</td>
</tr>
</tbody>
</table>

B. PERCENT TOTAL LEAF AREA COVER APPRAISAL METHOD

(1) Use one of the measuring devices described in EXHIBIT 1 to outline each sample by tossing the device into representative areas of the field.
(2) Measure the dimensions of areas within the measuring device that do not contain plants of the insured type.

(3) Calculate the appraisal by using the Grass Seed Appraisal Worksheet (item 20).

(4) When measuring areas without ground cover, find the length and width of rectangular areas as accurately as possible. If a relatively small amount of the insured crop is included in a particular rectangle, do not adjust the dimensions. Similarly, if a small amount of vacant ground is excluded from the best representation of the rectangle, do not adjust the dimensions. If an area is more circular than rectangular, measure across the area to determine the diameter and divide by 2.00 to determine the radius. Formulas for calculating the size of areas without cover are:

- Rectangular (including square) \[ \text{Length} \times \text{Width} \]
- Circular \[ 3.1416 \times \text{radius} \times \text{radius} \]

Make appraisals when the grasses are growing actively and can be distinguished from other vegetation. If an appraisal must be done when the grasses are in an early stage of growth and cannot be identified, consider all vegetation other than recognizable weeds, broad leaves, etc., to be the insured crop when determining percent total leaf area cover.

6. APPRAISAL DEVIATIONS AND MODIFICATIONS

A. DEVIATIONS

Deviations in appraisal methods require FCIC written authorization (as described in the LAM) prior to implementation.

B. MODIFICATIONS

There are no pre-established modifications contained in this handbook. Refer to the LAM for additional information.

7. APPRAISAL WORKSHEET ENTRIES AND COMPLETION PROCEDURES

A. APPRAISAL WORKSHEET FORM STANDARDS

(1) The entry items in subsection C are the minimum requirements for the Grass Seed Appraisal Worksheet. All the entry items are substantive (i.e., they are required).

(2) Appraisal worksheet completion instructions. The completion instructions for the required entry items on the appraisal worksheet in the following subsections are substantive (i.e., they are required).

(3) The Privacy Act and Nondiscrimination statements are required statements that must be printed on the form or provided to the insured as a separate document. These statements
are not shown on the example form in this exhibit. The current Privacy Act and Nondiscrimination statements can be found in the Document and Supplement Standards Handbook (DSSH) FCIC-24040.

(4) Refer to the DSSH for other crop insurance form requirements (e.g., font point, size, etc.).

B. GENERAL INFORMATION FOR WORKSHEET ENTRIES AND COMPLETION INFORMATION

(1) Include the AIP’s name in the appraisal worksheet title if not preprinted on the AIP’s worksheet, or when a worksheet entry is not provided.

(2) Include the claim number on the appraisal worksheet (when required by the AIP) when a worksheet entry is not provided.

(3) Separate appraisal worksheets are required for each unit appraised, and for each field or subfield which has a differing base (APH) yield or farming practice (applicable to preliminary and final claims). Refer to section 4B for sampling requirements.

(4) For every inspection, complete items “Company Name” and items 1 through 8 and Page Number.

(5) Standard appraisal worksheet entry items are numbered consecutively in subsection C. A sample appraisal worksheet is also provided to illustrate how to complete all except the last three (3) entries (signatures and date).

(6) For all zero appraisals, refer to the LAM.

C. WORKSHEET ENTRIES AND COMPLETION INFORMATION

Verify or make the following entries:

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Information Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>Company Name:</td>
<td>Name of the AIP, if not preprinted on the worksheet.</td>
</tr>
<tr>
<td>1.</td>
<td>Insured’s Name: Name of insured that identifies EXACTLY the person (legal entity) to whom the policy is issued.</td>
</tr>
<tr>
<td>2.</td>
<td>Policy Number: Insured’s assigned policy number.</td>
</tr>
<tr>
<td>3.</td>
<td>Claim Number: Claim number as assigned by the AIP.</td>
</tr>
<tr>
<td>4.</td>
<td>Unit Number: Five-digit unit number from the Summary of Coverage after it is verified to be correct (e.g., 00100).</td>
</tr>
<tr>
<td>5.</td>
<td>Crop and Type: “GRASS SEED” (0102) and the name and code of the insured grass seed type as shown on the actuarial table. The name may be abbreviated as long as the type can be identified readily.</td>
</tr>
</tbody>
</table>
6. **Crop Year:** Four-digit crop year, as defined in the policy, for which the claim has been filed.

7. **Cause of Damage:** Name of the insured cause of loss for this crop as listed in the LAM. If an insured cause of loss is coded as “Other,” explain in the “Remarks.”

8. **Date of Damage:** First three letters of the month during which MOST of the insured damage (including progressive damage) occurred. Include the SPECIFIC DATE where applicable, as in the case of hail damage (e.g., AUG 11).

9. **Field ID:** Field identification symbol.

10. **Acres:** Number of determined acres, to tenths, in the field or sub-field of the unit being appraised.

11. **Square Inches With No Ground Cover:** Number of square inches of the area within the measuring device that has no ground cover for each sample. Explain any uninsured causes in Remarks section.

12. **Total Square Inches:** Sum of the entries in item 11.

13. **No. of Samples:** The number of samples taken.

14. **Avg. Sq. In. per Sample:** Divide the entry in item 12 by the entry in item 13. Enter the result to the nearest whole number.

15. **Sample Size:** Enter 432 if using a 3 square foot measuring device; 576 if using a 4 square foot device; or 720 if using a 5 square foot device.

16. **Avg. % w/o Ground Cover:** Divide the entry in item 14 by the entry in item 15. Enter the result to three decimal places.

17. **Total %:** Enter 1.000.

18. **% Total Leaf Area Cover:** Subtract the entry in item 16 from the entry in item 17. Enter the result to three decimal places.

19. **APH Yield:** Enter the approved yield for the acreage.

20. **Appraised Pounds / Ac.:** Multiply the entry in item 18 by the entry in item 19. Enter the result to the nearest whole pound. This entry will be transferred to item J of the Production Worksheet.

21. **Remarks:** Any additional information pertinent to the unit appraisal, (i.e. – sampling device size, etc.).

The following required entries are not illustrated on the Appraisal Worksheet example below.

22. **Adjuster’s Signature, Code No., and Date:** Signature of adjuster, code number, and date signed after the insured (or insured’s authorized representative) has signed. If the appraisal is performed prior to signature date, document the date of appraisal in the Remarks section.
of the Appraisal Worksheet (if available); otherwise, document the appraisal date in the Narrative of the Production Worksheet.

23. **Insured’s Signature and Date:** Insured’s (or insured’s authorized representative’s) signature and date. BEFORE obtaining the signature, REVIEW ALL ENTRIES on the Appraisal Worksheet WITH THE INSURED (or insured’s authorized representative), particularly explaining codes, etc., which may not be readily understood.

24. **Page:** Page numbers (Example: Page 1 of 1, Page 1 of 2, Page 2 of 2, etc.).
<table>
<thead>
<tr>
<th>Field ID</th>
<th>Acres</th>
<th>Square Inches With No Ground Cover</th>
<th>Total Square Inches</th>
<th>No. of Samples</th>
<th>Avg. Sq. In. per Sample</th>
<th>Sample Size</th>
<th>Avg. % w/o Ground Cover</th>
<th>Total %</th>
<th>% Total Leaf Area Cover</th>
<th>APH Yield</th>
<th>Appraised Pounds/Ac.</th>
</tr>
</thead>
<tbody>
<tr>
<td>A-1</td>
<td>50.0</td>
<td>137 125 129 155 170</td>
<td>716</td>
<td>5</td>
<td>143</td>
<td>432</td>
<td>0.331</td>
<td>1.000</td>
<td>0.669</td>
<td>1,200</td>
<td>803</td>
</tr>
<tr>
<td>A-2</td>
<td>10.0</td>
<td>250 225 270</td>
<td>745</td>
<td>3</td>
<td>248</td>
<td>432</td>
<td>0.574</td>
<td>1.000</td>
<td>0.426</td>
<td>1,200</td>
<td>511</td>
</tr>
</tbody>
</table>


This form example does not illustrate all required entry items (e.g., signatures, etc.)
8. CLAIM FORM ENTRIES AND COMPLETION PROCEDURES

A. CLAIM FORM STANDARDS

(1) The entered items in subsection C are the minimum Claim Form (hereafter “Production Worksheet”) requirements. All the entry items are considered “Substantive” (i.e., they are required).

(2) Production Worksheet Instructions. The completion instructions for the required entry items on the Production Worksheet in the following subsections are “Substantive,” (i.e., they are required).

(3) The Privacy Act and Nondiscrimination Statements are required statements that must be printed on the form or provided to the insured as a separate document. These statements are not shown in the example form in this exhibit. The current Nondiscrimination Statement can be found in the DSSH. The current Privacy Act can be found on the RMA website at http://www.rma.usda.gov/regs/required.html or successor website.

(4) The certification statement required by the current DSSH must be included on the form directly above the insured’s signature block immediately followed by the statement below.

“I understand the certified information on this Production Worksheet will be used to determine my loss, if any, to the above unit. The AIP may audit and approve this information and supporting documentation. The Federal Crop Insurance Corporation, an agency of the United States, subsidizes and reinsures this crop insurance”.

(4) Refer to the DSSH for other crop insurance form requirements (e.g., point size of font, etc.)

B. GENERAL INFORMATION FOR ENTRIES AND COMPLETION PROCEDURES

(1) The Production Worksheet is a progressive form containing all notices of damage for all preliminary and final inspections made on a unit.

(2) If a Production Worksheet has been prepared on a prior inspection, verify each entry and enter additional information as needed. If a change or correction is necessary, strike out all entries on the line and re-enter correct entries on a new line. The adjuster and insured must initial any line deletions.

(3) Refer to the LAM for instructions regarding the following:

(a) Acreage report errors.

(b) Delayed notices and delayed claims.

(c) Corrected claims or fire losses (double coverage) and cases involving uninsured causes of loss, unusual situations, controversial claims, concealment, or misrepresentation.

(d) Claims involving a Certification Form (when all the acreage on the unit has been appraised to be put to another use or other reasons described in the LAM).
(e) “No Indemnity Due” claims (which must be verified by an APPRAISAL or by NOTIFICATION from the insured that the total production exceeded the guarantee).

(4) The adjuster is responsible for determining if any of the insured’s requirements under the notice and claim provisions of the policy have not been met. If any have not, the adjuster should contact the AIP.

(5) If notice of damage was given, an inspection is necessary to verify the amount of damage and that all grass seed has been harvested and delivered to the buyer. The insured’s signature is required.

(6) Instructions labeled “PRELIMINARY” apply to preliminary inspections only. Instructions labeled “FINAL” apply to final inspections only. Instructions not labeled apply to ALL inspections.

C. FORM ENTRIES AND COMPLETION INFORMATION

Verify or make the following entries:

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Information Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Crop/Code #: “GRASS SEED” (0102) and Type (nnn) as shown on actuarial table.</td>
</tr>
<tr>
<td>2.</td>
<td>Unit #: Five-digit unit number from the Summary of Coverage after it is verified (e.g., 00100).</td>
</tr>
<tr>
<td>3.</td>
<td>Location Description: Land location that identifies the legal description, if available, and the location of the unit (e.g., section, township, and range; FSA Farm Serial Numbers; FSA Common Land Units (CLU) and tract numbers; GPS identifications; or Grid identifications) as applicable for the crop.</td>
</tr>
<tr>
<td>4.</td>
<td>Date(s) of Damage: First three letters of the month during which the determined insured damage occurred for the inspection and cause of loss listed in item 5 below. For progressive damage, enter the month that identified when the primary insured damage occurred. Include the SPECIFIC DATE where applicable as in the case of hail damage (e.g., Aug 11). Enter additional dates of damage in the second and third spaces, as needed. If more space is needed, document the additional dates of damage in the Narrative (or on a Special Report). Refer to the illustration in item 6 below.</td>
</tr>
<tr>
<td>5.</td>
<td>Cause(s) of Damage: Name of the determined insured cause(s) of damage for this crop as listed in the LAM for the date of damage listed in item 4 above. If it is evident that no indemnity is due, enter “NONE.” If an insured cause(s) of loss is coded as “Other,” explain in the Narrative. Enter additional causes of damage in the second and third spaces, as needed. If more space is needed, document the additional determined insured causes of loss in the Narrative (or on a Special Report). Refer to the illustration in item 6 below.</td>
</tr>
</tbody>
</table>
| 6.       | Insured Cause %:
PRELIMINARY: MAKE NO ENTRY. |
**FINAL:** Whole percent of damage for the insured cause of damage listed in item 5. Enter additional “Insured Cause %” in the extra spaces, as needed. If additional space is needed, enter the additional determined “Insured Cause %” in the Narrative (or on a Special Report). The total of all “Insured Cause %” including those entered in the Narrative must equal 100%.

Example entries for items 4-6 and the Narrative, reflecting entries for multiple dates of damage, the corresponding causes of damage and insured cause percents:

<table>
<thead>
<tr>
<th>4. Date(s) of Damage</th>
<th>MAY</th>
<th>JUN 30</th>
<th>JUN 30</th>
<th>AUG</th>
<th>AUG</th>
</tr>
</thead>
<tbody>
<tr>
<td>5. Cause(s) of Damage</td>
<td>Excess Moisture</td>
<td>Tornado</td>
<td>Hail</td>
<td>Drought</td>
<td>Heat</td>
</tr>
<tr>
<td>6. Insured Cause %</td>
<td>10</td>
<td>20</td>
<td>15</td>
<td>25</td>
<td>20</td>
</tr>
</tbody>
</table>

Narrative: Additional date of damage – SEP 5; Cause of Loss – Freeze; Insured cause percent – 10%.

### 7. Company/Agency:
Name of company and agency servicing the contract.

### 8. Name of Insured:
Name of the insured that identifies EXACTLY the person (legal entity) to whom the policy is issued.

### 9. Claim #:
Claim number as assigned by the AIP.

### 10. Policy #:
Insured’s assigned policy number.

### 11. Crop Year:
Four-digit crop year, as defined in the policy, for which the claim is filed.

### 12. Additional Units:

**PRELIMINARY:** MAKE NO ENTRY.

**FINAL:** Unit number(s) for ALL non-loss units for the crop at the time of final inspection. A non-loss unit is any unit for which a Production Worksheet has not been completed. Additional non-loss units may be entered on a single Production Worksheet.

If more spaces are needed for non-loss units, enter the unit numbers, identified as “Non-Loss Unit,” in the Narrative or on an attached Special Report.

### 13. Est. Prod. Per Acre:

**PRELIMINARY:** MAKE NO ENTRY.

**FINAL:** Estimated yield per acre, in whole pounds, of all non-loss units for the crop at the time of final inspection.

### 14. Date(s) of Notice of Loss:
PRELIMINARY:

a. Date the first or second notice of damage or loss was given for the unit in item 2, in the 1st or 2nd space, as applicable. Enter the complete date (MM/DD/YYYY) for each notice.

b. A notice of damage or loss for a third preliminary inspection (if needed) requires an additional set of Production Worksheets. Enter the date of notice for a third preliminary inspection in the 1st space of item 14 on the second set of Production Worksheets.

c. Reserve the “Final” space on the first page of the first set of Production Worksheets for the date of notice for the final inspection.

d. If the inspection is initiated by the AIP, enter “Company Insp.” instead of the date.

e. If the notice does not require an inspection, document as directed in the Narrative instructions.

FINAL: Transfer the last date in the first or second space to the FINAL space if a final inspection should be made as a result of the notice. Always enter the complete date of notice (month, day, year) for the FINAL inspection in the FINAL space on the first page of the first set of Production Worksheets. For a delayed notice of loss or delayed claim, refer to the LAM.

15. Companion Policy(ies):

a. If no other person has a share in the unit (insured has 100 percent share), MAKE NO ENTRY.

b. In all cases where the insured has LESS than a 100 percent share of a loss-affected unit, ask the insured if the OTHER person sharing in the unit has a multiple-peril crop insurance contract (i.e., not crop-hail, fire, etc.). If the other person does not, enter “NONE.”

(1) If the other person has a multiple-peril crop insurance contract and it can be determined that the SAME AIP services it, enter the contract number. Handle these companion policies according to AIP instructions.

(2) If the OTHER person has a multiple-peril crop insurance contract and a DIFFERENT AIP or agent services it, enter the name of the AIP and/or agent (and contract number) if known.

(3) If unable to verify the existence of a companion contract, enter “Unknown” and contact the AIP for further instructions.

c. Refer to the LAM for further information regarding companion contracts.
SECTION I – DETERMINED ACREAGE APPRAISED, PRODUCTION, AND ADJUSTMENTS

Make separate line entries for varying:

(1) Rate classes, types, class, sub-class, intended use, irrigated practice, cropping practice, or organic practices, as applicable;
(2) APH yields;
(3) Appraisals;
(4) Adjustments to appraised mature production (quality adjustment factors);
(5) Stages or intended use(s) of acreage;
(6) Shares (e.g., 50 percent and 75 percent shares on the same unit); or
(7) Appraisals for damage due to hail or fire if Hail and Fire Exclusion is in effect.

Verify or make the following entries:

<table>
<thead>
<tr>
<th>Item No.</th>
<th>Information Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>16.</td>
<td>Field ID: Enter the field identification symbol from a sketch map or an aerial photo. Refer to the “Narrative.”</td>
</tr>
<tr>
<td>17.</td>
<td>Multi-Crop Code:</td>
</tr>
<tr>
<td></td>
<td><strong>PRELIMINARY AND FINAL:</strong> The applicable two-digit code for first crop and second crop. REFER TO THE LAM FOR INSTRUCTIONS REGARDING ENTRY OF FIRST CROP AND SECOND CROP CODES.</td>
</tr>
<tr>
<td>18.</td>
<td>Reported Acres: In the event of over-reported acres, handle in accordance with the individual AIP’s instructions. In the event of under-reported acres, enter the reported acres to tenths for the field or sub field. If there are no under-reported acres, MAKE NO ENTRY.</td>
</tr>
<tr>
<td>19.</td>
<td>Determined Acres: Refer to the LAM for definition of acceptable determined acres used herein. Enter the determined acres to tenths for the field or subfield for which consent is given for other use and/or:</td>
</tr>
<tr>
<td>a.</td>
<td>Put to other use without consent;</td>
</tr>
<tr>
<td>b.</td>
<td>Abandoned;</td>
</tr>
<tr>
<td>c.</td>
<td>Damaged by uninsured causes;</td>
</tr>
<tr>
<td>d.</td>
<td>For which the insured failed to provide acceptable records of production.</td>
</tr>
</tbody>
</table>

Refer to the LAM for procedures regarding when estimated acres are allowed and documentation requirements.

**PRELIMINARY AND FINAL:** Determined acres to tenths.

Acreage breakdowns WITHIN a unit or field may be estimated (refer to the LAM) if a determination is impractical.

ACCOUNT FOR ALL PLANTED ACREAGE IN THE UNIT.
20. **Interest or Share:** Insured’s interest in the crop to three decimal places as determined at the time of inspection. If shares vary on the same UNIT, use separate line entries.

21. **Risk:** Three-digit code for the correct “Rate Class” specified on the actuarial documents. If there is no “Rate Class” or “High Risk Area” specified on the actuarial documents, MAKE NO ENTRY. Verify with the Summary of Coverage, and if the Rate Class is found to be incorrect, revise according to the AIP’s instructions. Refer to the LAM.

Unrated land of grass seed cannot be insured.

22. **Type:** Three-digit code number, entered exactly as specified on the actuarial documents for the type grown by the insured. If “No Type Specified” is shown in the actuarial documents, enter the appropriate three-digit code number from the actuarial documents (e.g., 997). If a type is not specified on the actuarial documents, MAKE NO ENTRY.

23. **Class:** Three-digit code number, entered exactly as specified on the actuarial documents for the class grown by the insured. If “No Class Specified” is shown in the actuarial documents, enter the appropriate three-digit code number from the actuarial documents (e.g., 997). If a class is not specified on the actuarial documents, MAKE NO ENTRY.

24. **Sub-Class:** Three-digit code number, entered exactly as specified on the actuarial documents for the sub-class grown by the insured. If “No Sub-Class Specified” is shown in the actuarial documents, enter the appropriate three-digit code number from the actuarial documents (e.g., 997). If a sub-class is not specified on the actuarial documents, MAKE NO ENTRY.

25. **Intended Use:** Three-digit code number, entered exactly as specified on the actuarial documents for the intended use of the crop grown by the insured. If “No Intended Use Specified” is shown in the actuarial documents, enter the appropriate three-digit code number from the actuarial documents (e.g., 997). If an intended use is not specified on the actuarial documents, MAKE NO ENTRY.

26. **Irr. Practice:** Three-digit code number, entered exactly as specified on the actuarial documents for the irrigated practice carried out by the insured. If “No Irrigated Practice Specified” is shown in the actuarial documents, enter the appropriate three-digit code number from the actuarial documents (e.g., 997). If an irrigated practice is not specified on the actuarial documents, MAKE NO ENTRY.

27. **Cropping Practice:** Three-digit code number, entered exactly as specified on the actuarial documents for the cropping practice carried out by the insured. If “No Cropping Practice Specified” is shown in the actuarial documents, enter the appropriate three-digit code number from the actuarial documents (e.g., 997). If a cropping practice is not specified on the actuarial documents, MAKE NO ENTRY.

28. **Organic Practice:** Three-digit code number, entered exactly as specified on the actuarial documents for the organic practice carried out by the insured. If “No Organic Practice Specified” is shown in the actuarial documents, enter the appropriate three-digit code number from the actuarial documents (e.g., 997). If an organic practice is not specified on the actuarial documents, MAKE NO ENTRY.
29. Stage:

**PRELIMINARY:** MAKE NO ENTRY.

**FINAL:** Stage abbreviation as shown below.

<table>
<thead>
<tr>
<th>STAGE</th>
<th>EXPLANATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>“P”</td>
<td>Acreage abandoned without consent, put to other use without consent, damaged solely by uninsured causes, for which the insured failed to provide records of production which are acceptable to the AIP.</td>
</tr>
<tr>
<td>“H”</td>
<td>Harvested.</td>
</tr>
<tr>
<td>“UH”</td>
<td>Unharvested or put to other use with consent.</td>
</tr>
</tbody>
</table>

**GLEANED ACREAGE:** Refer to the LAM for information on gleaning.

30. **Intended or Final Use:** Use the following “Intended Use” abbreviations.

<table>
<thead>
<tr>
<th>USE</th>
<th>EXPLANATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bulldozed, etc.</td>
<td>Use made of acreage</td>
</tr>
<tr>
<td>“WOC”</td>
<td>Other use without consent</td>
</tr>
<tr>
<td>“SU”</td>
<td>Solely uninsured</td>
</tr>
<tr>
<td>“ABA”</td>
<td>Abandoned without consent</td>
</tr>
<tr>
<td>“H”</td>
<td>Harvested</td>
</tr>
<tr>
<td>“UH”</td>
<td>Unharvested</td>
</tr>
</tbody>
</table>

Verify any “Intended Use” entry. If the final use of the acreage was not as indicated, strike out the original line and initial it. Enter all data on a new line showing the correct “Final Use.”

**GLEANED ACREAGE:** Refer to the LAM for information on gleaning.

31. **Appraised Potential:**

Enter the per-acre appraisal, in whole pounds, of POTENTIAL production for the acreage appraised as shown on the Appraisal Worksheet. Refer to section 5 “Appraisal Methods” for additional instructions. If there is no potential on UH acreage, enter “0.” Refer to the paragraph in the LAM for procedures for documenting zero yield appraisals.

32a. **Moisture %:**

MAKE NO ENTRY

32b. **Factor:**

MAKE NO ENTRY
33. **Shell %, Factor, or Value:**

MAKE NO ENTRY.

34. **Prod. Pre QA:**

**PRELIMINARY AND FINAL:** Result of multiplying column 31 times column 19, (or column 18 if there are underreported acres) times column 32b, to whole pounds. If no entry in column 31, MAKE NO ENTRY.

35. **Quality Factor:**

**PRELIMINARY AND FINAL:** For production which (due to insurable causes) qualifies for quality adjustment as provided in the Crop Provisions, enter the Quality Adjustment Factor (QAF) as a three place decimal calculated in accordance with the instructions included in section 3D. Document all calculations in the Narrative/Remarks of the Production Worksheet, or on a Special Report. Copies of all supporting documentation should be included in the insured’s claim file. For additional quality adjustment definitions, instructions, documentation, qualifications, and testing requirements, refer to the LAM. Also, refer to the quality adjustment instructions in the Narrative herein.

36. **Production Post QA:**

**PRELIMINARY AND FINAL:** Result of multiplying column 34 times column 35 rounded to whole pounds. If “No Entry” in column 35, transfer entry from column 34. If “No Entry” in column 31, MAKE NO ENTRY.

37. **Uninsured Causes:**

**PRELIMINARY AND FINAL:** Result of per acre appraisal for uninsured causes (taken from appraisal worksheet or other documentation) multiplied by column 19 (or column 18 if there are under-reported acres), rounded to whole pounds. Refer to the LAM for information on how to determine uninsured cause appraisals. If no uninsured causes, MAKE NO ENTRY.

a. Hail and Fire exclusion NOT in effect.

   (1) Enter the result of multiplying column 19 (or column 18 if there are under-reported acres) entry by NOT LESS than the insured’s production guarantee per acre in whole pounds, for the line (calculated by multiplying the elected coverage level percentage times the approved APH yield per acre shown on the APH form), for any “P” stage acreage.

   (2) On preliminary inspections, advise the insured to keep the harvested production from any acreage damaged SOLELY by uninsured causes separate from other production.

   (3) For acreage that is damaged PARTLY by uninsured causes, enter the result of multiplying the APPRAISED UNINSURED loss of production per acre in whole
pounds, by column 19 (or column 18 if there are under-reported acres) entry for any such acreage.

b. Refer to the LAM when a Hail and Fire Exclusion is in effect and damage is from hail or fire.

c. Enter the result of adding uninsured cause appraisals to hail and fire exclusion appraisals.

d. For fire losses, if the insured also has other fire insurance (double coverage), refer to the LAM.

38. **Total to Count:** Result of adding item 36 and item 37.

39. **Total:**

**PRELIMINARY:** MAKE NO ENTRY.

**FINAL:** Total determined acres (column 19), to tenths.

40. **Quality:**

**PRELIMINARY:** Check “None.”

**FINAL:** Check “Other” if quality adjustment is applicable.

a. If “Other” is checked, in the Narrative (or on a Special Report):

   (1) Document the grass seed production contract acceptance level and the level of each qualifying QA condition as indicated by the label results, and the name and location of each testing facility that verifies the presence of the qualifying QA condition and the date of the test(s); or

   (2) Enter “See documentation included in the claim file” (e.g., include copy of the label that documents the QA condition and a copy of the grass seed production contract).

b. Check “None” if none of the production qualifies for QA.

41. MAKE NO ENTRY.

42. **Totals:**

Total of entries in columns 34, 36, 37, and 38. If a column has no entries, MAKE NO ENTRY.
NARRATIVE:

If more space is needed, document on a Special Report, and enter “See Special Report.” Attach the Special Report to the Production Worksheet.

a. If no acreage is released on the unit, enter “No acreage released,” adjuster’s initials, and date.

b. If notice of damage was given and “No Inspection” is necessary, enter the unit number(s), “No Inspection,” date, and adjuster’s initials. The insured’s signature is not required.

c. Explain any uninsured causes, unusual, or controversial cases.

d. If there is an appraisal in Section I, column 37 for uninsured causes due to a hail/fire exclusion, show the original hail/fire liability per acre and the hail/fire indemnity per acre.

e. Document the actual appraisal date if an appraisal was performed prior to the adjuster’s signature date on the appraisal worksheet, and the date of the appraisal is not recorded on the appraisal worksheet.

f. State that there is “No other fire insurance” when fire damages or destroys the insured crop and it is determined that the insured has no other fire insurance. Also, refer to the LAM.

g. Explain any errors found on the Summary of Coverage.

h. Explain any commingled production. Refer to the LAM.

i. Explain any entry for “Production Not to Count” in Section II, column 62 and/or any production not included in Section II, column 56 or columns 49 through 52 entries (e.g., harvested production from uninsured acreage that can be identified separately from the insured acreage in the unit).

j. Explain a “NO” checked in item 44.

k. Attach a sketch map or aerial photo to identify the total unit:

   (1) If consent is or has been given to put part of the unit to another use;
   (2) If acreage has been replanted to a practice uninsurable as an original practice;
   (3) If uninsured causes are present; or
   (4) For unusual or controversial cases.

   Indicate on the aerial photo or sketch map, the disposition of acreage destroyed or put to other use with or without consent.

l. Explain any difference between date of inspection and signature dates. For an ABSENTEE insured, enter the date of the inspection AND the date of mailing the Production Worksheet for signature.
m. When any other adjuster or supervisor accompanied the adjuster on the inspection, enter the code number of the other adjuster or supervisor and date of inspection.

n. Explain the reason for a “No Indemnity Due” claim. “No Indemnity Due” claims are to be distributed in accordance with the AIP’s instructions.

o. Explain any delayed notices or delayed claims as instructed in the LAM.


q. Document the method and calculation used to determine acres for the unit. Refer to the LAM.

r. Specify the type of insects or disease when the insured cause of damage or loss is listed as insects or disease. Explain why control measures did not work.

s. For production that qualifies for Quality Adjustment (supporting documentation should be included in the insured’s claim file):

   (1) Explain any “.000” quality adjustment (QA) factor entered in Section I, column 35 and Section II, column 65.
   (2) Explain any deficiencies, substances, or conditions that are allowed for quality adjustment, as well as any, which were not allowed.
   (3) Document the Local Market Price used in establishing the QA factor for mature appraised or harvested production.
   (4) Refer to the LAM for documentation requirements when any excess transportation costs or conditioning costs are included in the QA factor.
   (5) Document all calculations used in determining QA factors.
   (6) Refer to the LAM for additional documentation requirements.

t. Document any other pertinent information, including any data to support any factors used to calculate the production.

u. Document the name and address of the charitable organization when gleaned acreage is applicable. Refer to the LAM for more information on gleaning.

**SECTION II – DETERMINED HARVESTED PRODUCTION**

**GENERAL INFORMATION:**

(1) Account for ALL HARVESTED PRODUCTION (for ALL ENTITIES sharing in the crop) except production appraised BEFORE harvest and shown in Section I because the quantity cannot be determined later (e.g., insured intends to destroy the acreage, acreage released for other uses, etc.).

(2) Columns 49 through 52 are for structure measurements entries (Rectangular, Round, Square, Conical Pile, etc.). If structures are a combination of shapes, break into a series of average measurements, if possible. Enter “Odd Shape” if production is stored in an odd shaped structure. Document measurements on a Special Report or other FCIC-approved worksheet used for this purpose.
(3) If farm-stored production has been weighed prior to storage and acceptable weight tickets are available showing gross weights, enter “Weighed and Stored On Farm” in columns 49 through 52. Refer to the LAM for acceptable weight tickets.

(4) For production commercially stored, sold, etc., make entries in items 49 through 52 as follows:

(a) Name and address of storage facility or buyer.

(b) “Seed”

(5) If acceptable sales or weight tickets are not available, refer to the LAM.

(6) If additional lines are necessary, the data may be entered on a continuation sheet. USE SEPARATE LINES FOR:

(a) Separate storage structures.

(b) Varying names and addresses of buyers of sold production.

(c) Varying determinations of production (varying moisture, test weight, value, etc.). Average percent of moisture can be entered when the elevator has calculated the average on the summary sheet, and the determined average is acceptable to the adjuster. Separate line entries are not otherwise required. Refer to the LAM for instructions.

(d) Varying shares; e.g., 50 percent and 75 percent shares on same unit.

(e) Conical piles. Do NOT add the cone in the top or bottom of a bin to the height of other grain in the structure. For computing the amount of production as pounds in cones and conical piles, refer to the LAM.

(7) There will generally be no harvested production entries in items 47 through 66 for preliminary inspections.

(8) If there is harvested production from more than one insured practice (or type) and a separate approved APH yield has been established for each, the harvested production also must be entered on separate lines in items 47 through 66 by type or practice. If production has been commingled, refer to the LAM.

Verify or make the following entries:

43. Date Harvest Completed: (Used to determine if there is a delayed notice or a delayed claim. Refer to the LAM.

PRELIMINARY: MAKE NO ENTRY.

FINAL:
a. Enter the earlier of the date the ENTIRE acreage on the unit was (1) harvested, (2) totally destroyed, (3) put to another use, (4) a combination of harvested, destroyed, or put to other use, or (5) the calendar date for the end of the insurance period.

b. If at the time of final inspection (if prior to the end of the insurance period), there is any unharvested insured acreage remaining on the unit that the insured does not intend to harvest, enter “Incomplete.”

c. If at the time of final inspection (if prior to the end of the insurance period), none of the insured acreage on the unit has been harvested, and the insured does not intend to harvest such acreage, enter “No Harvest.”

d. If the case involves a Certification Form, enter the date from the Certification Form when the entire unit is put to another use, etc. Refer to the LAM.

44. **Damage Similar to Other Farms in the Area?:**

**PRELIMINARY:** MAKE NO ENTRY.

**FINAL:** Check “Yes” or “No.” Check “Yes” if amount and cause of damage due to insurable causes is similar to the experience of other farms in the area. If “No” is checked, explain in the Narrative.

45. **Assignment of Indemnity:** Check “Yes” only if an assignment of indemnity is in effect for the crop year; otherwise, check “No.” Refer to the LAM.

46. **Transfer of Right to Indemnity:** Check “Yes” only if a transfer of right to indemnity is in effect for the unit for the crop year; otherwise, check “No.” Refer to the LAM.

47a. **Share:** RECORD ONLY VARYING SHARES on SAME unit to three decimal places.

47b. **Field ID:**

a. If only one practice and/or type of harvested production is listed in Section I, MAKE NO ENTRY.

b. If more than one practice, variety, or type of harvested production is listed in Section I, and a separate approved APH yield exists, indicate for each practice/type the corresponding Field ID (from Section I, column 16).

48. **MULTI-CROP CODE:** The applicable two-digit code for first crop and second crop. REFER TO THE LAM FOR INSTRUCTIONS REGARDING ENTRY OF FIRST CROP AND SECOND CROP CODES.

49 – 52. **Length or Diameter, Width, Depth, and Deduction:**

Follow the instructions for item 4(a) in the General Information at the beginning of this section.

53. **Net Cubic Feet:** MAKE NO ENTRY.
54. **Conversion Factor:** MAKE NO ENTRY.

55. **Gross Prod.:** MAKE NO ENTRY.

56. **Bu., Ton, Lbs., Cwt.:** Circle “Lbs.” in column heading. Production in whole pounds, before deductions for quality adjustment for production sold and/or stored in commercial storage. Obtain gross production for the UNIT from the summary and/or settlement sheets.

57. **Shell/Sugar Factor:** MAKE NO ENTRY.

58a. **FM%:** MAKE NO ENTRY.

58b. **Factor:** MAKE NO ENTRY.

59a. **Moisture %:** MAKE NO ENTRY.

59b. **Factor:** MAKE NO ENTRY.

60a. **Test WT:** MAKE NO ENTRY.

60b. **Factor:** MAKE NO ENTRY.

61. **Adjusted Production:** Enter the amount in column 56.

62. **Prod. Not to Count:** Net production NOT to count, in whole pounds, WHEN ACCEPTABLE RECORDS IDENTIFYING SUCH PRODUCTION ARE AVAILABLE, from harvested acreage which has been assessed an appraisal of not less than the guarantee per acre, or from other sources (e.g., other units or uninsured acreage) in the same storage structure (if the storage entries include such production).

THIS ENTRY MUST NEVER EXCEED PRODUCTION SHOWN ON THE SAME LINE. EXPLAIN THE TOTAL BIN CONTENTS (bin grain depth, etc.) AND ANY “PRODUCTION NOT TO COUNT” IN THE NARRATIVE.

63. **Production Pre-QA:** Result of subtracting column 62 from column 61.

64a. **Value:** When applicable, enter the value of damaged production (Refer to the Special Provisions and the LAM for further instructions.)

64b. **Mkt. Price:** If an entry is in item 64a, enter the Local Market Price for the type (refer to the Crop Provisions). Refer to the LAM for further instructions.

65. **Quality Factor:** For production eligible for quality adjustment, enter the 3-digit quality adjustment factor determined by dividing the entry in column 64a by the entry in column 64b but not less than zero. Enter 1.000 if the production is not eligible for quality adjustment.

66. **Production to Count:** Enter result from multiplying column 63 times column 65 rounded to whole pounds.
67. Total of column 63. If no entry in column 63, MAKE NO ENTRY.

FOR ITEMS 68 THROUGH 72. WHEN SEPARATE LINE ENTRIES ARE MADE FOR VARYING SHARES, STAGES, APH YIELDS, PRICE ELECTIONS, TYPES, ETC., WITHIN THE UNIT, AND TOTALS NEED TO BE KEPT SEPARATE FOR CALCULATING INDEMNITIES, MAKE NO ENTRY AND FOLLOW THE AIP’S INSTRUCTIONS; OTHERWISE, MAKE THE FOLLOWING ENTRIES.

68. **Section II Total:**

**PRELIMINARY:** MAKE NO ENTRY.

**FINAL:** Total of column 66 to whole pounds.

69. **Section I Total:**

**PRELIMINARY:** MAKE NO ENTRY.

**FINAL:** Enter figure from Section I, column 38 total.

70. **Unit Total:**

**PRELIMINARY:** MAKE NO ENTRY.

**FINAL:** Total of 68 and 69, to whole pounds.

71. **Allocated Prod.:** Total production, rounded to whole pounds, allocated to this unit from any unreported unit(s) if the allocated production is included in Section I or II of the Production Worksheet. Document how allocated production was determined and record supporting calculations in the Narrative or on a Special Report (refer to the LAM for more information on allocated production).

72. **Total APH Prod.:** Result, rounded to tenths, of subtracting the total of column 37 (item 42 “Totals”) and item 71 (Allocated Prod.) from item 70 (Unit Total). If no entries in item 37 and item 71, transfer the entry in item 70.

The following required entries are not illustrated on the Production Worksheet example below.

73. **Insured’s Signature and Date:** Insured’s (or insured’s authorized representative’s) signature and date. BEFORE obtaining the signature, REVIEW ALL ENTRIES on the Appraisal Worksheet WITH THE INSURED (or insured’s authorized representative), particularly explaining codes, etc., which may not be readily understood.

Final indemnity inspections should be signed on bottom line.

74. **Adjuster’s Signature, Code #, and Date:** Signature of adjuster, code number, and date signed after the insured (or insured’s authorized representative) has signed. For an absentee insured, enter adjuster’s code number ONLY. The signature and date will be entered AFTER the absentee has signed and returned the Production Worksheet.
Final indemnity inspections should be signed on bottom line.

75. Page:

**PRELIMINARY:** Page numbers – “1,” “2,” etc., at the time of inspection.

**FINAL:** Page numbers – (Example: Page 1 of 1, Page 1 of 2, Page 2 of 2, etc.).
### Production Worksheet

**A. ACTUARIAL**

<table>
<thead>
<tr>
<th>Field ID</th>
<th>Multi-Crop Code</th>
<th>Reported Acres</th>
<th>Interest</th>
<th>Risk</th>
<th>Type</th>
<th>Class</th>
<th>Sub-Class</th>
<th>Intended Use</th>
<th>Cropping Practice</th>
<th>Organic Practice</th>
<th>Stage</th>
<th>Use of Acreage</th>
<th>Appraised Potential</th>
<th>Moisture % Factor</th>
<th>Shell % Factor</th>
<th>Product Pre-QA</th>
<th>Quality Factor</th>
<th>Uninsured Causes</th>
<th>Total to Count</th>
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**B. POTENTIAL YIELD**

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<th>Reported Acres</th>
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<th>Risk</th>
<th>Type</th>
<th>Class</th>
<th>Sub-Class</th>
<th>Intended Use</th>
<th>Cropping Practice</th>
<th>Organic Practice</th>
<th>Stage</th>
<th>Use of Acreage</th>
<th>Appraised Potential</th>
<th>Moisture % Factor</th>
<th>Shell % Factor</th>
<th>Product Pre-QA</th>
<th>Quality Factor</th>
<th>Uninsured Causes</th>
<th>Total to Count</th>
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</tr>
</tbody>
</table>

**C. ADJUSTMENTS TO HARVESTED PRODUCTION**

**A. MEASUREMENTS**

| Scan 472 | 472b. | 48. | 49. | 50. | 51. | 52. | 53. | 54. | 55. | 56. | 57. | 58a. | 58b. | 59a. | 59b. | 60a. | 60b. | 61. | 62. | 63. | 64a. | 64b. | 65. | 66. |
|----------|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Share Field ID | Multi Crop Code | Length or Dia. | Width | Depth | Deduction | Net Cubic Feet | Conversion Factor | Gross Prod | Bu., Ton, Lbs., CWT | Shell Sugar Factor | Fumonisin | Moisture % Factor | Test WT Factor | Adjusted Production | Prod. Not to Count | Production Pre-QA | Value | Price | Quality Factor | Production to Count |
| NS       | AAA Seed Buyer ANYTOWN, MN | 80,000 |               |     |         |               |               |             |                  |                   |            |                |                 |                 |               |               |               |               |               |               |               |               |               |               |               |               |

**B. GROSS PRODUCTION**

| Scan 472 | 472b. | 48. | 49. | 50. | 51. | 52. | 53. | 54. | 55. | 56. | 57. | 58a. | 58b. | 59a. | 59b. | 60a. | 60b. | 61. | 62. | 63. | 64a. | 64b. | 65. | 66. |
|----------|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Share Field ID | Multi Crop Code | Length or Dia. | Width | Depth | Deduction | Net Cubic Feet | Conversion Factor | Gross Prod | Bu., Ton, Lbs., CWT | Shell Sugar Factor | Fumonisin | Moisture % Factor | Test WT Factor | Adjusted Production | Prod. Not to Count | Production Pre-QA | Value | Price | Quality Factor | Production to Count |
| NS       | AAA Seed Buyer ANYTOWN, MN | 10,000 |               |     |         |               |               |             |                  |                   |            |                |                 |                 |               |               |               |               |               |               |               |               |               |               |               |               |

**C. ADJUSTMENTS TO HARVESTED PRODUCTION**

| Scan 472 | 472b. | 48. | 49. | 50. | 51. | 52. | 53. | 54. | 55. | 56. | 57. | 58a. | 58b. | 59a. | 59b. | 60a. | 60b. | 61. | 62. | 63. | 64a. | 64b. | 65. | 66. |
|----------|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Share Field ID | Multi Crop Code | Length or Dia. | Width | Depth | Deduction | Net Cubic Feet | Conversion Factor | Gross Prod | Bu., Ton, Lbs., CWT | Shell Sugar Factor | Fumonisin | Moisture % Factor | Test WT Factor | Adjusted Production | Prod. Not to Count | Production Pre-QA | Value | Price | Quality Factor | Production to Count |
| NS       | AAA Seed Buyer ANYTOWN, MN | 80,000 |               |     |         |               |               |             |                  |                   |            |                |                 |                 |               |               |               |               |               |               |               |               |               |               |               |               |

**SECTION II – DETERMINED ACREAGE APPRAISED, PRODUCTION, AND ADJUSTMENTS**


**ACRES WERE DETERMINED APPRAISED, PRODUCTION, AND ADJUSTMENTS USING PERMANENT FIELD MEASUREMENTS. REFER TO ATTACHED SPECIAL REPORT FOR MEASUREMENTS AND CALCULATIONS. QUALITY ADJUSTMENT DUE TO PRESENCE OF UN-REMOVABLE WEED SEEDS EXCEEDING CONTRACT SPECs. WEEDS PRESENT DUE TO INSURABLE CAUSE (WET CORNER OF FIELD CANNOT BE TREATED APPROPRIATELY).**

**SECTIONS II – DETERMINED HARVESTED PRODUCTION**

43. Date Harvest Completed MM/DD/YYYY | 44. Damage similar to other farms in the area? Yes ☒ No ☐ | 45. Assignment of Indemnity Yes ☒ No ☐ | 46. Transfer of Right to Indemnity? Yes ☒ No ☐ | 47. | 48. | 49. | 50. | 51. | 52. | 53. | 54. | 55. | 56. | 57. | 58a. | 58b. | 59a. | 59b. | 60a. | 60b. | 61. | 62. | 63. | 64a. | 64b. | 65. | 66. | 67. TOTAL | 68. Section II Total | 69. Section I Total | 70. Unit Total | 71. Allocated Prod | 72. Total APH Prod | 73. |

**JUNE 2010**

**FCIC-25035 (GRASS SEED)**
### TABLE A – MINIMUM REPRESENTATIVE SAMPLE REQUIREMENTS

<table>
<thead>
<tr>
<th>Number of Acres in Field or Sub-field</th>
<th>Select</th>
</tr>
</thead>
<tbody>
<tr>
<td>10.0 or Less</td>
<td>3 samples</td>
</tr>
<tr>
<td>10.1 to 40.0</td>
<td>4 samples</td>
</tr>
<tr>
<td>More than 40.0</td>
<td>One additional sample per 40.0 acres or fraction thereof</td>
</tr>
</tbody>
</table>
EXHIBIT 1

MEASURING DEVICES

Devices for determination of square feet in sample – use for both stand-count and weight-method appraisals. The following measuring devices can be constructed in each region. Materials needed and construction steps are as follows:

A. ROUND HOOP WITH 3, 4, AND 5 SQUARE FEET INSIDE AREA

(1) Material required for round hoop (3 square feet) is 73.7 inches of ½-inch inside diameter plastic hose and 3 inches of ½-inch diameter wooden dowel material.

(2) Material required for round hoop (4 square feet) is 85.1 inches of ½-inch inside diameter plastic hose and 3 inches of ½-inch diameter wooden dowel material.

(3) Material required for round hoop (5 square feet) is 95.2 inches of ½-inch inside diameter plastic hose and 3 inches of ½-inch diameter wooden dowel material.

(4) Construction. Insert dowel pin in one end of hose, form a circle and connect together.

B. COLLAPSIBLE WOOD FRAME WITH 4 SQUARE FEET INSIDE AREA

(1) Collapsible wood frame 24 inches inside.

(2) Frame Material:

(3) Four 1 inch by 2 inch by 28 inch wood pieces; Four ¼ inch by 2 inch stove bolts with wing nuts; and 8 flat washers.
ILLUSTRATIONS OF GRASSES GROWN FOR SEED

Kentucky Bluegrass *Poa pratensis*

Vegetative and tillering – Kentucky bluegrass is a true perennial. It is quick to “green up” in the spring. Often Kentucky bluegrass plants are green as the snow is melting. It remains vegetative and continues to produce tillers in April to early or mid-May. The jointing stage generally lasts approximately two weeks beginning in mid-May.

Boot to early heading – Kentucky bluegrass is in the boot stage to early heading in early to mid-June.

Full head extension – Kentucky bluegrass is fully headed in early to mid-June.

Mature Seed – Kentucky bluegrass is swathed in early July and harvested in mid-July.

Perennial Ryegrass *Lolium perenne*

Pryegrass
Perennial ryegrass grown for seed is managed as a winter annual. It is either seeded with spring wheat as a nurse crop in May or directed seeded into wheat stubble in August or early September. Perennial ryegrass is harvested in July or August the following year.

**Vegetative and tillering** – Perennial ryegrass is vegetative and produces tillers from snow melt into June. Perennial ryegrass has a tendency to produce tillers for an extended period. However, the tillers on the main stem are the most productive and jointing will occur in early to mid June.

**Boot to early heading** – Perennial ryegrass is in the boot to early heading in mid-June to early July.

**Full head extension** – Perennial ryegrass is fully headed in early July.

**Mature Seed** – Perennial ryegrass crops are swathed prior to harvest, generally in mid-July with harvested in late July to early August.