

United States Department of Agriculture



Federal Crop Insurance Corporation

FCIC-20500L (05-2019) FCIC-20500L-1 (04-2020)

HYBRID VEGETABLE SEED LOSS ADJUSTMENT STANDARDS HANDBOOK

2021 and Succeeding Crop Years

RISK MANAGEMENT AGENCY KANSAS CITY, MO

TITLE: Hybrid Vegetable Seed Loss	NUMBER: 20500L
Adjustment Standards Handbook	
EFFECTIVE DATE: 2021 and Succeeding	ISSUE DATE: April 24, 2020
Crop Years	
SUBJECT:	OPI: Product Administration and Standards
	Division
Provides the procedures and instructions	APPROVED:
for administering the Hybrid Vegetable	
Seed crop insurance program	/s/ Richard H. Flournoy
	Deputy Administrator for Product Management

REASON FOR ISSUANCE

Major changes: See changes or additions in text which have been highlighted. Three stars (***) identify information that has been removed.

- 1. Paragraph 34(1)(a) and (b): Changed the time of damage to be from emergence/seedling to harvest for both fall and spring planted carrots.
- 2. Paragraph 34(2)(a) and(b): Changed the number of plants representing a normal stand to 3 plants per foot for both fall and spring planted carrots.
- 3. Exhibit 3, page 16, item 19: Changed the element name to Time of Damage and the element description to Emergence/Seedling to Harvest.
- 4. Exhibit 3, page 17: Changed the values for normal plant population per 1/100 acre (item 11) and number of surviving plants per 1/100 (item 12).
- 5. Exhibit 3, page 17: Changed the name for item 19 to Time of Damage and changed the description of the time of damage to Fall Plant-Emergence/Seedling to Harvest.

HYBRID VEGETABLE SEED LOSS ADJUSTMENT STANDARDS HANDBOOK

CONTROL CHART

	Hybrid Vegetable Seed Loss Adjustment Standards Handbook								
	TP Page(s)	TC Page(s)	Text Page(s)	Exhibit Number	Exhibit Page No.	Date	Directive Number		
Remove	1-2		7-8	3 4	15-17 18	05-2019 05-2019	FCIC-20500L FCIC-20500L		
Insert	1-2		7-8	3 4	15-17 18	04-2020 04-2020	FCIC-20500L-1 FCIC-20500L-1		
Current Index	1-2	1-2	1-6 7-8 9-10	1 2 3 4 4 5 6	11 12-14 15-17 18 19-30 31 32	05-2019 04-2020 05-2019 05-2019 05-2019 04-2020 04-2020 05-2019 05-2019	FCIC-20500L FCIC-20500L-1 FCIC-20500L FCIC-20500L FCIC-20500L-1 FCIC-20500L-1 FCIC-20500L FCIC-20500L FCIC-20500L		

FILING INSTRUCTIONS

This handbook replaces the 2020 Hybrid Vegetable Seed Loss Adjustment Standards Handbook, FCIC-20500 (05- 2019). This handbook is effective for the 2021 and succeeding crop years and is not retroactive to any 2020 or prior crop year determinations.

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PART 1 GENERAL INFORMATION AND RESPONSIBILITIES

1 General Information

A. Purpose and Objective

The RMA issued loss adjustment standards for this crop are the official standard requirements for adjusting losses in a uniform and timely manner. The RMA issued standards for this crop and crop year are in effect as of the signature date for this crop handbook located at

https://www.rma.usda.gov/en/Policy-and-Procedure/Privately-Developed-Products---20000

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

B. Related Handbooks

The following table identifies handbooks that shall be used in conjunction with this handbook.

Handbook	Relation/Purpose					
CIH	Provides overall general underwriting (not crop specific) process.					
CISH	Provides specific underwriting guidelines for HVS.					
DSSH	Provides the form standards and procedures for use in the sales and					
	service of crop insurance contracts.					
GSH	Provides general crop insurance information.					
LAM	Provides overall general loss adjustment (not crop-specific)					
	process.					

- (1) Terms, abbreviations, and definitions general (not crop specific) to loss adjustment are identified in the GSH and LAM.
- (2) Terms, abbreviations, and definitions specific to HVS loss adjustment and this handbook are in Exhibits 1 and 2, herein.

C. CAT Coverage

Refer to the CIH, GSH, and LAM for provisions and procedures not applicable to CAT coverage.

D. Irrigated Practice

Refer to the CIH and LAM for irrigation standards and DSSH for irrigated practice guidelines.

A. Utilization of Standards

All AIPs shall utilize these standards for both loss adjustment and loss training for the applicable crop year. These standards, which include crop appraisal methods, claims completion instructions, and form standards, supplement the general (not crop-specific) loss adjustment standards identified in the LAM.

B. Form Distribution

The following is the minimum distribution of forms completed by the adjuster and signed by the insured (or the insured's authorized representative) for the loss adjustment inspection.

- (1) One legible copy to the insured; and
- (2) The original and all remaining copies as instructed by the AIP.

C. Record Retention

It is the AIPs responsibility to maintain records (documents) as stated in the SRA and described in the LAM.

D. Form Standards

- (1) The entry items in Exhibits 3 and 4 are the minimum requirements for the Appraisal Worksheets and the Claim Form (hereafter referred to as "Production Worksheet"). All entry items are "Substantive" (they are required).
- (2) The Privacy Act and Non-Discrimination 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(s) in Exhibits 3 4. The current Non-Discrimination Statement and Privacy Act Statement can be found on the RMA website at: https://www.rma.usda.gov/en/About-RMA/Laws-and-Regulations/Required-Statements or successor website.
- (3) The certification statement required by the current DSSH must be included on the PW 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 insurance provider 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."

2 AIP Responsibilities (Continued)

(4) Refer to the DSSH for other crop insurance form requirements (such as point size of font, and so forth). The current DSSH can be found on the RMA website at https://www.rma.usda.gov/Policy-and-Procedure/Underwriting---24000 or successor website.

3-10 (Reserved)

PART 2 POLICY INFORMATION

The AIP determines the insured has complied with all policy provisions of the insurance contract. The HVS CP which are to be considered in this determination include (but are not limited to):

11 Insurability

The following may not be a complete list of insurability requirements. Refer to the BP, the HVS CP, and the SP for additional requirements.

(1) The crop insured will be all acreage of the female parent plants of the crop type (i.e. hybrid seed carrots) contained in the SP for which the insured elects insurance coverage in the county and for which a premium rate is provided by the AD and:

Note: Winter and spring hybrid carrot seed are listed on the SP as a subcategory of the type heading but are not considered a crop type (i.e. insured crop) for administrative fee purposes.

- (a) In which the insured has a share (The insured will have a share in the crop if "...a "lease" under which the insured retains control of the acreage on which the insured crop ... will be treated as a contract under which the insured has an insurable interest in the crop." See section 7(b) of the CP.);
- (b) That is grown under a HVS contract executed by the applicable acreage reporting date;
- (c) That is planted for harvest as commercial HVS in accordance with a HVS processor contract and required processor/seed company management production practices;
- (d) That is irrigated;
- (e) That is not (unless allowed on the SP):
 - (i) Planted with a mixture of female and male parent seed in the same row;
 - (ii) Planted for any purpose other than for commercial HVS;
 - (iii) Interplanted with another crop;
 - (iv) Planted into an established grass or legume; or
 - (v) Planted to a variety not contained in the SP.
- (2) Insurable acreage exclusions, in addition to those contained in the BP, include acreage:
 - (a) Of male parent plants;

11 Insurability (Continued)

- (b) Not in compliance with applicable rotation requirements;
- (c) That is damaged and the AIP determines replanting is practical and the acreage is not replanted (see the HVS CP "practical to replant" definition);
- (d) On which the minimum guaranteed payment for the unit (based on female acres) exceeds the amount determined by multiplying applicable amount of insurance times the female parent plant acreage in the unit;
- (e) On which a contract payment is paid to the producer for the sole purpose of growing the HVS crop on the acreage without any responsibility for the costs and related financial risk of producing the crop.

12 Coverage Begins

Insurance attaches upon completion of planting of the:

- (1) Female parent plant seed or female and male parent plant seed, as applicable, on or before the final planting date designated in the SP; or
- (2) Male parent plant seed in accordance with standard planting practices generally established for the insured crop and production area if a final planting date is not specified for male parent plant seed in the SP.

13 End of Insurance Period

In accordance with section 11 of the BP, the calendar date for the end of the insurance period is October 31 of the crop year.

14 Unit Division

Refer to the CP for unit provisions.

15 Quality Adjustment

Hybrid vegetable seed production is not adjusted for quality. All appraised and harvested clean seed production is counted as production to count (Exception: if due to insured causes of loss, harvested production with a germination rate less than 85 percent will not be considered production to count).

Any field-run or clean seed production purchased by a processor or seed company will be considered production to count regardless of the germination percent, except as otherwise authorized on the Special Provisions.

16 Causes of Loss and Exclusions

Refer to the BP and CP for causes of loss and exclusions and the LAM for additional instructions.

17 Insured Duties

In accordance with the requirements of section 14 of the BP:

- (1) The insured must leave representative samples of at least three complete planting patterns of the female and male parent plant rows that extend the entire length of each field in the unit.
- (2) If the insured intends to destroy any acreage of the insured crop that will not be harvested, the samples must not be destroyed until after inspection by the AIP.

In addition to the requirements of section 14 of the BP:

- (1) The insured must give the AIP notice of probable loss at least 15 days before the beginning of harvest if the insured anticipates inadequate germination on any unit.
- (2) If the required notice is not given, no indemnity payment will be due for the unit.

18-30 (Reserved)

PART 3 APPRAISALS

31 General Information

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

Subject to the applicable notice of damage or loss provisions of the policy, AIPs may elect to conduct inspections to determine the presence of uninsured cause of loss damage, causes of loss that may result in inadequate germination (due to drought, heat, hot winds, insects, etc.), and for other related purposes.

32 Selecting Representative Samples

A. Determine Minimum Samples

Determine the minimum number of required samples for a field or subfield by the field size and the variability of potential production within the field or subfield based on the variations in the percent of stand.

B. Splitting Fields

Split the field into subfields when:

- (1) Variable damage (variations in plant stand) causes the crop potential to appear to be significantly different within the same field; or
- (2) The insured wishes to destroy a portion of a field.

C. Separate Appraisals

Each field or subfield must be appraised separately.

D. Minimum Samples

Take not less than the minimum number (count) of representative samples required in Exhibit 5 (Minimum Representative Sample Requirements) for each field or subfield.

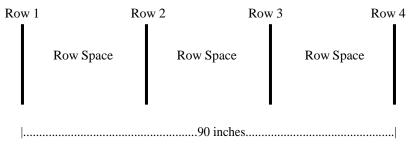
33 Measuring Row Width for Sample Selection

Use these instructions for all appraisal methods that require row width determinations.

- (1) Use a measuring tape marked in inches or convert a tape marked in tenths, to inches, to measure row width (refer to the LAM for conversion table).
- (2) Measure across three or more row spaces from the center of the first row to the center of the fourth row (or as many rows as needed). Divide the result by the number of row spaces measured across to determine an average row width to the nearest one-half inch.

33 Measuring Row Width for Sample Selection (Continued)

Example:



90 inches \div 3 row spaces = 30 inches average row width

- (3) Where rows are skipped for tractor and planter tires, refer to the LAM.
- (4) When two or more rows are used for a pattern, divide the length of a single row pattern by the number of rows in the pattern. The combined length of all rows must equal the single row length.
- (5) Apply the average row width to Exhibit 6 to determine the length required for the sample row.

34 Sampling Procedure

Sampling procedures will be limited to acreage that will not be harvested (e.g., put to other use with consent, etc.).

- (1) Establish the time of damage:
 - (a) Fall planted emergence/seedling to harvest; or
- *** (b) Spring planted emergence/seedling to harvest.
 - (2) Select different samples based on variation within the unit based on the number of plants in a normal plant stand.
- *** (a) Fall planted: 3 plants per foot of row.
 - (b) Spring planted: 3 plants per foot of row.

A. General Information

These instructions provide information on the following appraisal method:

Appraisal Method	Use				
Stand Reduction Method	For all acreage that will not be harvested.				

B. Stand Reduction

- (a) Refer to the section in the LAM regarding deferred appraisals and non-emerged seed.
- (b) Surviving plant counts, at the time of appraisal, are converted to pounds per female acre by multiplying the percent of stand remaining by the county yield for the applicable type (e.g., hybrid carrot seed-winter).

36 Deviations and Modifications

No deviations or modifications in appraisal methods are authorized.

37 General Information for Appraisal Worksheet Entries and Completion Procedures

- (1) Include the AIP's name in the appraisal worksheet title if not preprinted on the 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 must be completed for each unit appraised, and for each field or subfield including fields or subfields with different approved yields (if applicable) applicable to preliminary and final claims. Refer to Part 3, paragraph 32 and Exhibit 5 for sampling requirements.
- (4) For all zero appraisals, refer to the LAM.
- (5) Standard appraisal worksheet items are numbered consecutively in Exhibit 3. Example appraisal worksheets are also provided to illustrate how to complete item entries.
- (6) When a remarks section is not included on the form, document pertinent information about the appraisal, including any appropriate calculations, on a Special Report and attach to the worksheet.

38-50 (**Reserved**)

PART 4 PRODUCTION WORKSHEET

51 General Information for Production Worksheet Entries and Completion Procedures

- (1) The PW is a progressive form containing all notices of damage for all preliminary and final inspections on a unit.
- (2) If a PW 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 should 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 notification from the insured that the value of 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) Instructions labeled "**PRELIMINARY**" apply to preliminary inspections only. Instructions labeled "**FINAL**" apply to final inspections only. Instructions not labeled apply to all inspections.
- (6) If the AIP determines the claim is to be denied, refer to the LAM for PW completion instructions.
- (7) Standard PW items are numbered consecutively in Exhibit 4. An example PW is also provided to illustrate how to complete item entries.

52-60 (Reserved)

The following table provides the acronyms and abbreviations used in this handbook.

Approved Acronyms	Term
AD	Actuarial Documents
AIP	Approved Insurance Provider
BP	Common Crop Insurance Policy Basic Provisions
CAT	Catastrophic Risk Protection Endorsement
CIH	FCIC-18018 Crop Insurance Handbook
CISH	Crop Insurance Standards Handbook
СР	Crop Provisions
DSSH	FCIC-24040 Document and Supplemental Standards Handbook
FCIC	USDA Federal Crop Insurance Corporation
FSA	Farm Service Agency
HVS	Hybrid Vegetable Seed
LAM	FCIC-25010 Loss Adjustment Manual
PW	Production Worksheet
QA	Quality Adjustment
RMA	USDA Risk Management Agency
SP	Special Provisions of Insurance

Amount of insurance (per female acre) – means a dollar amount determined by multiplying the applicable county yield by the applicable price election and coverage level the insured selects and subtracting any minimum guaranteed payment. If the insured's hybrid vegetable seed processor contract contains a minimum guaranteed payment stated in pounds or kilograms, the AIP will convert that value to dollars by multiplying it by the price election the insured selected.

<u>Certified seed test</u> – means a warm germination test on clean seed according to specifications of the "Rules for Testing Seeds" of the Association of Official Seed Analysts.

<u>Clean seed</u> – means hybrid vegetable seed which has been conditioned by the processor/seed company.

<u>Commercial hybrid vegetable seed</u> – means the offspring produced by crossing a male and female parent plant, each having a different genetic character. This offspring is the product intended for use by a grower to produce a commercial vegetable crop.

<u>Condition</u> – means a process to remove the husk, chaff, immature and undersized seeds, weed seeds, inert matter, other crop seeds, and other materials from the field-run production to the extent such removal is possible and subsequently drying the hybrid vegetable seed.

<u>County yield</u> – means an amount contained in the actuarial documents that represents the yield a type of the hybrid vegetable seed crop would be expected to produce per female plant acre. The applicable county yield is contained in the actuarial documents and will be based on records provided by the processor/seed company.

<u>Female parent plants</u> – means vegetable plants that are grown for the purpose of producing commercial hybrid vegetable seed and are male sterile.

Field-run – means commercial hybrid vegetable seed production before it has been conditioned.

<u>Good farming practices</u> – means in addition to the definition contained in the Basic Provisions, good farming practices include those practices required by the hybrid vegetable seed processor contract.

<u>Harvest</u> – means combining and or, threshing the female parent plants to obtain commercial hybrid vegetable seed.

<u>Hybrid vegetable seed processor contract</u> – means a legal contractual written agreement executed between a hybrid vegetable seed producer and a processor/seed company containing, at a minimum:

- (a) The producer's promise to plant and grow male and female parent plants and to deliver all fieldrun commercial hybrid vegetable seed produced from the female plants to the processor/seed company;
- (b) The processor/seed company's promise to purchase the commercial hybrid vegetable seed produced by the producer; and
- (c) A stated value, compensation, or method to derive a value that will be paid to the producer for the production as specified in the hybrid vegetable seed processor contract for the clean commercial hybrid vegetable seed variety.

Definitions (Continued)

<u>Inadequate germination</u> – means germination less than 85 percent of the commercial hybrid vegetable seeds as determined using a certified seed test.

<u>Insurable interest</u> – means the insured's share of the financial loss that occurs in the event seed production is damaged by a cause of loss specified in section 10 of these Crop Provisions.

<u>Male parent plants</u> – means vegetable plants grown for the purpose of pollinating the female parent plants.

<u>Minimum guaranteed payment</u> – means a minimum amount (often stated in dollars) specified in the insured's hybrid vegetable seed processor contract that will be paid or credited to the insured by the processor/seed company regardless of the quantity of seed produced. For purposes of these Crop Provisions, such payment will be converted to a female acre basis.

<u>Planted acreage</u> – means in addition to the definition contained in the Basic Provisions, the insured crop must be planted in rows wide enough to permit mechanical cultivation, unless otherwise provided by the Special Provisions.

<u>Planting pattern</u> – means the arrangement of the rows of male and female parent plants in a field such as planting two consecutive rows of male parent plants and then two consecutive rows of female parent plants.

Pound – means a unit of weight equal to 16 ounces avoirdupois.

<u>Practical to replant</u> – means in addition to the definition contained in the Basic Provisions, practical to replant applies to either the female or male parent plants. It will not be considered practical to replant unless production from the replanted acreage can be delivered under the terms of the hybrid vegetable seed processor contract, or the processor/seed company agrees in writing that it will accept the production from the replanted acreage.

<u>Processor</u> – means any business enterprise regularly engaged in the processing of hybrid vegetable seed that possesses all licenses and permits for processing hybrid vegetable seed required by the state in which it operates and that owns or has contracted sufficient drying, screening, and bagging or packaging equipment to accept and process the hybrid vegetable seed within a reasonable amount of time after harvest.

<u>Sample</u> – means for the purpose of the certified seed test, at least the minimum weight of randomly selected clean hybrid vegetable seed specified in the Special Provisions for each type of hybrid vegetable seed.

<u>Seed</u> – means the applicable seed type for the specific hybrid vegetable seed crop. For example, the hybrid carrot seed crop is planted with either carrot seed or stecklings (transplanted roots).

Definitions (Continued)

<u>Seed company (commercial hybrid)</u> – means a business enterprise that possesses all licenses for processing or marketing commercial hybrid vegetable seed required by the state in which it is domiciled or operates and which possesses or has contractual access to facilities with enough drying and storage capacity to accept and process the insured crop within a reasonable amount of time after harvest. If the seed company is the insured, it must also be a corporation.

<u>Seed production</u> – means all clean seed produced by female parent plants of appropriate dryness and size, with a germination rate of at least 85 percent as determined by a certified seed test unless a different percentage is specified in the Special Provisions.

<u>Type</u> – means a category of hybrid vegetable seed identified as a type in the Special Provisions (e.g., hybrid carrot seed or other hybrid vegetable seed types, as applicable). Notwithstanding type as the basis for the insured crop, type may be separated into subcategories (e.g. winter or spring) solely for purpose establishing separate premium rates, prices elections, price percentages and other applicable purposes under hybrid vegetable seed policy.

Form Standards - Stand Reduction Method Appraisal Worksheet - Emergence/Seedling

Verify and/or make the following entries for each appraisal worksheet element/item number. Completed appraisal worksheet examples are at the end of this exhibit. For general form standards and other general information, see subparagraph 2D and paragraph 37.

Element/Item Number		Description				
Con	npany	Name of AIP, if not preprinted on the worksheet (Company Name).				
1.	Insured's Name	Name of insured that identifies exactly the person (legal entity) to				
		whom the policy is issued.				
2.	Policy Number	Insured's assigned policy number.				
3.	Unit Number	Unit number from the Summary of Coverage after it is verified				
		to be correct.				
3a.	Claim Number	Claim number as assigned by the AIP.				
4.	Crop/Type	Applicable Crop Type/Type (e.g., hybrid carrot seed-winter or				
		spring).				
5.	Crop Year	Four-digit crop year, as defined in the policy, for which the				
	_	claim is filed.				
6.	FSA Farm No.	FSA Farm Number.				
7.	Field ID	Field or subfield identification symbol.				
	Number of Acres	Number of determined acres (female), to tenths, in the field or				
		subfield appraised.				
8.	Row Width	Row width to nearest inch. Refer to Part 3, Para. 33 for row width				
		determination information.				
9.	County Yield	The county yield contained on the AD for the applicable type (e.g.,				
		hybrid carrot seed-winter).				
10.	Sample Number	Make no entry.				
11.	Normal Plant Population	Normal plant population (original stand) - determine by counting				
	1/100 acre	the potential (living, dead, missing, and non- emerged) plants in a				
		length of row equivalent to 1/100 acre, rounded to the nearest				
		multiple of ten.				
12.	Number of Surviving	Number of surviving plants.				
	Plants 1/100 Acre					
13.	Percent of Stand	Enter percent of stand to the rounded to the nearest tenth of a percent				
		(Col. 12 divided by Col. 11).				
14.	Round Col. 13 to Nearest	Round Col. to the nearest 5 percent.				
	5 Percent					
15.	Percent of Potential	Transfer the entry from item 14.				
16.	County Yield	Transfer the entry from item 9.				
17.	Appraisal for Sample	Result of multiplying percent of potential (item 15), expressed as a				
		decimal, by the county yield (item 16) rounded to the nearest whole pound.				
18.	Total	Sum of entries in item 17.				

Form Standards – Stand Reduction Method Appraisal Worksheet (Continued)

E	lement/Item Number	Description
19.	Stage of Growth at Time of Damage	Emergence/Seedling to Harvest.
20.	Total Appraisals for All Samples	Transfer entry from item 18.
21.	Number of Samples	Total Number of Samples.
22.	Appraisal Per Acre	Result in pounds per female acre by dividing the total appraisals for all samples (item 20) by the total number of samples (item 21) rounded to the nearest whole pound.
23.	Notes and Calculations	Enter pertinent information about the appraisal (e.g., note any appraisal for uninsured causes and the amount of the appraisal in whole pounds), including any appropriate calculations, or use a Special Report, and attach to the claim when remarks are needed.

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

E	lement/Item Number	Description				
24.	Insured's Signature and	Insured's (or insured's authorized representative's) signature and				
	Date	date. Before obtaining 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.				
25.	Adjuster's Signature, Code Number 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 before signature date, document the date of				
		the appraisal in the Remarks/Narrative section of the Appraisal Worksheet (if available); otherwise, document the appraisal date in				
		the Narrative of the PW.				
26.	Page Number	Page numbers - (Example: Page 1 of 1, Page 1 of 2, Page 2 of 2,				

HYBRID	VEGETABLE SEED		COMPANY ANY COMPANY				1. INSURED NAME I.M. INSURED				2. POLICY NUMBER XXXXXXX		
	D REDUCTION SAL WORKSHEET	3. UNIT NO. 4. CLAIM NUM 0001-0001BU XXXXX 6. FSA FARM NO. 7. FIELD NO.		XXXX	MBER 4. CROP/TYPE XX HYBRID CARROT SEED-W			5. CROP YEAR VINTER YYYY					
		123		A			10.0		36"			600	
	ΓATIONS							1					
SAMPLE NO.	NORMAL PLANT POPULATION 1/100 ACRE	NO. OF SURVIVING PLANTS 1/100 ACRE		PERCENT OF STAND		ND CO EARE RCEN	ST 5 POTENTIAL			COUNTY YIELD		APPRAISAL FOR SAMPLE (COL. 15 X 16)	
10	11	12		13		14		15		10	5	17	
1	<mark>436</mark>	<mark>85</mark>	1	19.5		20		20		60	0	120	
2	<mark>436</mark>	73	16.7			15		15		600		90	
3	<mark>436</mark>	103	23.6		25			25		600		150	
										OTAL	360		
19. STAGE DAMA	EOF GROWTH AT TIM GE		OTAL A	PPRAISAL	S FOR A	LL	21. NO.	OF S	AMPLES	22. AF	PRAIS	L AL PER ACRE	
				360				3				120 LBS	
23. NOTES	AND CALCULATION:)											

For Illustration Purposes
This form example does not illustrate all required entry items (e.g., signatures, dates, etc.).

Verify and/or make the following entries for each PW element/item number. A completed PW example is at the end of this exhibit. For general form standards and other general information, see subparagraph 2D and paragraph 51.

Ele	ement/Item Number	Description
1.	Crop/Code #	Enter the commodity name (Hybrid Vegetable Seed) and four-digit crop code as listed in the county actuarial documents for the hybrid seed crop insured.
2.	Unit #	Unit number from the Summary of Coverage after it is verified to be correct.
3.	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 Numbers; FSA Common Land Units (CLU) and tract numbers; GPS identifications; or Grid identifications) as applicable for the crop.
4.	Date(s) of Damage	First three letters of the month(s) during which the determined insured damage occurred for the inspection and cause(s) of loss listed in item 5 below. If no entry in item 5 below make no entry. For progressive damage, enter the month that identifies when the majority of the 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 extra 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. If there is no insurable cause of loss, and a no indemnity due claim will
		be completed, make no entry.
5.	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 an insured cause(s) of damage is coded as "Other," explain in the Narrative. Enter additional causes of damage in the extra spaces, as needed. If more space is needed, document the additional determined insured causes of damage in the Narrative (or on a Special Report). Refer to the illustration in item 6 below.
		If it is evident that no indemnity is due, enter "NO INDEMNITY DUE" across the columns in Item 5 (refer to the LAM for more information on no indemnity due claims).

Element/Item Number		Description				
6.	Insured Cause %	PRELIMINARY: Make no entry.				
		FINAL: Whole percent of damage for the insured cause of damage listed in item 5 above. 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%.				
		If there is no insurable cause of loss, and a no indemnity due claim will be completed, make no entry.				
		Example entries for items 2 multiple dates of damage, t and insured cause percents	he correspond		_	
		4. Date(s) of Damage	MAY	JUN 30	AUG	1
		5. Cause(s) of Damage	Excess Moisture	Hail	Heat	
		6. Insured Cause %	40	20	30	1
		Narrative: Additional da	ate of damage	- SEP 5; Ca	nuse of	1
		Damage – Freeze; Insure				
	~					
7.	Company/Agency	Name of company and age				
8.	Name of Insured	Name of the insured that id	ientifies exact	try the persor	n (legal entity)	to
9.	Claim #	whom the policy is issued. Claim number as assigned	by the AID			
10.	Policy #	Insured's assigned policy n				
11.	Crop Year	Four-digit crop year, as def		olicy for whi	ich the claim i	s filed
12.	Additional Units	PRELIMINARY: Make		511cy, 101 Will	ich the chann h	3 IIIca.
12.	Tagatonia Cilitis	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 PW has not been completed. Additional non-loss units may be entered on a single PW. If more spaces are needed for non-loss units, enter the unit numbers,				
		identified as "Non-Loss Units," in the Narrative or on an attached Special				
12	E (D 1 D	Report.				
13.	Est. Prod. Per	PRELIMINARY: Make no entry.				
	Acre	EINAL a Detimoted yield non-female come in sub-1- seconds of all				
		FINAL: Estimated yield per female acre, in whole pounds, of all nonloss units for the crop at the time of final inspection.				
		1038 units for the crop at the	c ume or ima	mspection.		

Element/Item Number	Description		
14. Date(s) Notice of	PRELIMINARY:		
Loss			
	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 PWs. Enter the date of notice for a third preliminary inspection in the 1st space of item 14 on the second set of PWs.		
	c. Reserve the "Final" space on the first page of the first set of PWs 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 1st or 2nd space from the first or second set of PWs) to the final space on the first page of the first set of PWs if a final inspection should be made as a result of the notice. Always enter the complete date of notice (MM/DD/YYYY) for the "FINAL" inspection in the final space on the first set of PWs. For a delayed notice of loss or delayed claim, refer to the LAM.		
15. Companion Policy(s)	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.		

Element/Item Number			Description
15.	Companion	(3) If unable to verify the	ne existence of a companion contract, enter
	Policy(s)	"Unknown" and co	ntact the AIP for further instructions.
	(Continued)		
		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, irrigated practices, or organic practices, as applicable;
- (2) Appraisals;
- (3) Stages or intended use(s) of acreage;
- (4) Shares (e.g., 50 percent and 75 percent shares on the same unit); or
- (5) Appraisals for damage due to hail or fire if Hail and Fire Exclusion is in effect.

Elen	nent/Item Number	Description		
16.	Field ID	The field identification symbol from a sketch map or an aerial photo.		
		Refer to the Narrative.		
17.	Multi-Crop Code	Make no entry.		
18.	Reported Acres	In the event of over-reported acres (female), handle in accordance with the individual AIP's instructions. In the event of under-reported acres (female), enter the reported acres to tenths for the field or sub field. If there are no under-reported acres, Make no entry. (Male acres are reported as uninsurable and are not included in determined acre		
19.	Determined Acres	determinations.) Refer to the LAM for definition of acceptable determined acres (female) used herein. Enter the determined acres to tenths for the field or subfield		
		 for which consent is given for other use and/or: a. Put to other use without consent; b. Abandoned; c. Damaged by uninsured causes; or d. For which the insured failed to provide acceptable records of production. Refer to the LAM for procedures regarding when estimated acres (female) are allowed and documentation requirements. 		

Element/Item Number		Description		
19.	Determined Acres (Continued)	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 (female) 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" as specified on the actuarial document maps. If a "Rate" or "High-Risk Area" is not specified on the actuarial document maps, make no entry. Verify with the Summary of Coverage and if the "Rate" is found to be incorrect, revise according to the AIP's instructions. Refer to the LAM.		
22.	Туре	Three-digit code number, entered exactly as specified on the actuarial documents for the applicable type (e.g., 255 for hybrid carrot seed – winter) 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	Make no entry.		
24.	Sub-Class	Make no entry.		
25.	Intended Use	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	Make no entry.		
28.	Organic Practice	Make no entry.		
29.	Stage	PRELIMINARY: Make no entry.		

Element/Item Number		Description		
29. Stage (Continued)		FINAL: Stage abbreviation as shown below.		
29.	Stage (Continued)	## "H" "UH" "TZ" "TA" "TH" "TH" "TH" "TH" "TH" "TH" "TH	EXPLANATION Acreage abandoned without consent, put to other use without consent, damaged solely by uninsured causes, or for which the insured failed to provide acceptable records of production to the AIP. Harvested Unharvested or put to other use with consent. UUF/Third-Party Damage – Zero Production on same acreage UUF/Third-Party Damage – Appraised production on same acreage. UUF/Third-Party Damage – Harvested production on same acreage.	
30.	Use of Acreage		fer to the LAM for information on gleaning. ving "Intended Use" abbreviations.	
		indicated, strike out the original line showing the correct "Final and short rated acreage.	EXPLANATION Use made of the acreage Other use without consent Solely uninsured Abandoned without consent Harvested Harvest Incomplete Unharvested ry. If final use of the acreage was not as al line and initial it. Enter all data on a new I Use." Refer to the LAM regarding "WOC"	
31.	Appraised Potential	Per-female-acre appraisal of pappraisal worksheet. Refer to instructions.	potential in whole pounds as shown on the Part 3, "Appraisals" for additional acreage, enter "0." Refer to the LAM for	
		procedures on documenting "0" yield appraisals.		
32a.	Moisture %	Make no entry.		
32b.	Factor	Make no entry.		

Element/Item Number		Description	
33.	Shell %, Factor, or Value	Make no entry.	
34.	Production Pre QA	Result of multiplying column 31 times column 19, rounded to whole pounds.	
		If no entry in column 31, make no entry.	
35.	Quality Factor	Enter the price election for the applicable type. If no entry in column 34, make no entry.	
36.	Production Post QA	Result of multiplying column 34 times column 35 and rounded to whole dollars. If no entry in column 34, make no entry.	
37.	Uninsured Cause	Result of per female acre appraisal for uninsured causes (taken from appraisal worksheet or other documentation) multiplied by column 19, multiplied by column 35 and rounded to whole dollars. 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 entry by not less than the insured's dollar amount of insurance per female acre 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. Refer to the LAM for information on how to determine uninsured cause appraisals.	
		(3) For acreage that is damaged partly by uninsured causes, enter the result of multiplying the appraised uninsured loss of production per female acre in whole pounds (from the appraisal worksheet or other documentation), by column 19 multiplied by column 35 and rounded to whole dollars 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.	
		d. Enter the result of adding uninsured cause appraisals to hail and fire exclusion appraisals.	
		e. For fire losses, if the insured also has other fire insurance (double coverage), refer to the LAM.	

Elen	nent/Item Number	Description	
38.	Total to Count	Result of adding item 36 and item 37.	
39.	Total	PRELIMINARY: Make no entry. FINAL: Total determined acres (female) (column 19), to hundredths.	
40.	Quality	Check "None".	
41.	Mycotoxins	Make no entry.	
42.	Totals	Total of entries in columns 34, 36, 37 and 38. If a column has no entrimake no entry.	

NARRATIVE INSTRUCTIONS

If more space is needed, document on a Special Report, and enter "See Special Report." Attach the Special Report to the PW.

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 required, enter "No Inspection," the unit
	number(s), date, and adjuster's initials (do not enter unit numbers for which notice has not been
	given). 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 female acre and the hail/fire indemnity per female 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 entry for Production Not to Count in Section II, column 62 and/or any production
	not included in Section II, column 56 (e.g., harvested production from uninsured acreage that
	can be identified separately from the insured acreage in the unit).
i.	Explain a "No" checked in item 44.
j.	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 uninsured causes are present; or
	(3) 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.
k.	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 PW for signature.

NARRATIVE INSTRUCTIONS (Continued)

1.	When any other adjuster or supervisor accompanied the adjuster on the inspection, enter the		
	code number of the other adjuster or supervisor and the date of inspection.		
m.	Explain the reason for a No Indemnity Due claim. "No Indemnity Due" claims are to be		
	distributed in accordance with the AIP's instructions.		
n.	Explain any delayed notices or delayed claims as instructed in the LAM.		
0.	Document any authorized estimated acres, as instructed in the LAM, shown in Section I, column 19.		
p.	Document the method and calculation used to determine acres for the unit. Refer to the LAM.		
q.	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.		
r.	Document the name and address of the charitable organization when gleaned acreage is		
	applicable. Refer to the LAM for more information on gleaning.		
s.	Document any other pertinent information, including any data to support any factors used to		
	calculate the production. If on an attachment, enter "See attachment."		
t.	Document any production with inadequate germination.		
u.	Document the contract prices by production level contained in the hybrid vegetable seed		
	contract.		

SECTION II – DETERMINED HARVESTED PRODUCTION

- (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., released for other uses, etc.).
- (2) There will generally be no harvested production entries in columns 47 through 66 for preliminary inspections.
- (3) For production delivered to the processor/seed company, enter in columns 49-52 the name of the processor or seed company.
- (4) Production to count (pounds per female acre) must be based on the amount of production delivered to the HVS processor/seed company's plant after the seed conditioning process (i.e. drying, shelling, screening, etc.).

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Element/Item Number		Description		
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. The earlier of the date the entire acreage on the unit was (1) harvested, (2) totally destroyed, (3) put to other 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	PRELIMINARY: Make no entry.		
	area?	FINAL: Check "Yes" or "No." Check "Yes" if the 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 (e.g., hybrid carrot seed-winter) of harvested production is listed in Section I, make no entry.		
		b. If more than one practice and/or type of harvested production is listed in Section I, and a separate approved yield exists (e.g., by practice), indicate for each practice/type the corresponding Field ID (from Section I, column 16).		

Element/Item Number		Description		
48. Multi-Crop Code		Make no entry.		
49 55.		Enter the name of the processor or seed company, as applicable.		
56.	Bu., Ton, Lbs., Cwt.	 Circle "Lbs" in column heading. Production in whole pounds of conditioned seed production obtained from summary or settlement sheets. Split the column into the number of cells required enter the production allocated by the price level contained in the hybrid vegetable seed processor contract. (Instead of splitting the column, these entries may be made on separate lines for items 56, 61, 62, 63, and 66.) 		
		Example:		
		Contract Price Schedule (per Female Acre)	6,000 lbs. PTC/20 Female Acres 300 lbs. PTC/Female Acre Allocated Production	
		\$25/lb 1st 175 lbs. \$15/lb Next 300 lbs. \$10/lb Excess of 475 lbs.	20 Ac. x 175 lbs. = 3,500 lbs. 20 Ac. x 125 lbs. = 2,500 lbs. 20 Ac. x 300 lbs. 6,000 lbs.	
57. –	60b.	Make no entry.		
61.	Adjusted Production	Split the column into the number of cells required and enter the allocated production from 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 female acre, or from other sources (e.g., other units or uninsured acreage).		
		Split the column into the number of production not to count in the same column 61 is to the total production	proportion as the production in	
		This entry must never exceed production not to coun		
63.	Production Pre-QA	Split the column into the number of of subtracting column 62 from columitem 62, transfer entry from item 61	cells required and enter the results	
64a.	Value	Enter in 64a. and 64b. the contract prices contained in the hybrid vegetable seed processor contract applicable to the allocated production contained in column 63.		
64b.	Value MKT Price	See the allocation Example in item 56 for applying the applicable contract price to the applicable allocated production.		
65.	Quality Factor	Make no entry.	•	
66.	Production to Count	Split the column into the number of cells required. Multiply column 63 times column 64a. and 64b., rounded to whole dollars.		
67.	Total of Column 63	Total of column 63. If no entry in column 63, make no entry.		

Elen	nent/Item Number	Description						
For i	tems $68 - 72$. When separate	arate line entries are made for varying share, stages, approved yields,						
types, etc., within the unit, and totals need to be kept separate for calculating indemnities, mak								
entry	and follow the AIP's ins	tructions; otherwise, make the following entries.						
68. Section II Total: PRELIMINARY: Make no entry.								
		FINAL: Enter Totals of column 66.						
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 column 68 and column 69.						
71.	Allocated Prod	Make no entry.						
72.	Total APH Prod.	Make no entry.						
		ies are not illustrated on the PW example below.						
73.	Insured's Signature	Insured's (or insured's authorized representative's) signature and date.						
	and Date	Before obtaining the signature, review all entries on the PW with the						
		insured (or insured's authorized representative), particularly						
		explaining codes, etc., that may not be readily understood.						
		Final indomnity inspections should be signed on bottom line						
74.	Adjuster's Signature,	Final indemnity inspections should be signed on bottom line. Signature of adjuster, code number, and date signed after the insured						
/4.	Code #, and Date	(or insured's authorized representative) has signed. For an absentee						
	Code #, and Date	insured, enter adjuster's code number only. The signature and date						
		will be entered after the absentee has signed and returned the PW.						
		will be effected after the absence has signed and returned the r w.						
		Final indemnity inspections should be signed on bottom line.						
75.	Page	PRELIMINARY: Page numbers – "1," "2," etc., at the time of						
75.	1 age	inspection.						
		mopoeton.						
		FINAL: Page numbers - (Example: Page 1 of 1, Page 1 of 2, Page 2						
		of 2, etc.).						
L		1,/.						

Form Standards – Production Worksheet (Continued)

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		ength		, Deduc-	Net	Conver-	Gross	Bu To			M% N	Moisture %	Test W	Γ Adjus	sted Dr	od. Not	Product		Value			roduction
47a. 47b. 4	48.	49.	50. 51	52.	53.	54.	55.	56.	/57		8a. 8b.	59a. 59b.	60b.	61.		62.	63.		64a. 64b.	- 65.		66.
A. MEAS	SURE	MENT	<u>'S</u>		B. GR	OSS PR	ODUCT	ION	C. A			59a.	60a.	ED PRO	DDUCTI	ON			645	1		
MM/DD/YYYY					Yes	X No Yes					No X Yes No X											
43. Date Ha								r farms in	the area?			45. Ass	signment	of Indemn	nity			46. Trai	nsfer of Ri	ght to Inden	nnity?	
_{lbs.} SECTION	N II _	DETE.	RMINED	HARVE	STED PE	RODLIC	TION															
NARRATIV	E (If m	ore spac	e is needed,											ontract Pri	ices by Pro	duction Leve	el (\$25/lb. fe	or 175 lbs.;	\$15/lb. for	300 lbs.; \$10	lb. for lbs. e	excess of 4
	39.	TOTA	L 30.0	l l	erotinia 🗆 /cotoxins e	~ ,					naximum	limits V	es 🗆			42.	TOTALS	1,200		18,000		18,000
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Field Crop ID Code	p Re	eported Acres	Determin Acres	or Share	Risk	Type	Class	Sub- In Class	utended Use	Irr Practice	Cropping Practice	Organic Practice	Stage	Use of Acreage	Appraised Potential	Factor	Factor, or Value	Production Pre QA	Quality Factor	Production Post QA	Uninsured Causes	Total to Count
Multi	ri_			Interest			20.								/	32b. Moisture %	Shell %,					
16. 17.		18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	/32a.	33.	34.	35.	36.	37.	38.
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4. Date(s)			JUN :												10 5 11		XXXXX				YYY	
0066 0001-0001BU SW1-96N-3W						g. y										11. Crop Year						
1. Crop/Code # 2. Unit # 3. Location Description Hybrid Vegetable Seed					. /.	7. Company ANY COMPANY Agency ANY AGENCY					8. Name of Insured I.M. INSURED											
CIUU/CU	oue #		Unit #	13. I	Location 17	cscription		Compan	y I		AIN.	Γ COMP	AIN Y		8. Name	e of Insurea						

Acres in Field or Subfield	Minimum Number of Samples*					
0.1 - 10.0	3					
*Add one additional sample for each additional 40.0 acres (or fraction thereof) in the field or subfield.						

DOW WIDTHS	AND LENGTHS
KUW WIIJIHS	ANDLANGIAS

ROW WIDTH (INCHES)	ROW LENGTH (FEET) FOR 1/100 ACRE	ROW LENGTH (FEET) FOR 1/1000 ACRE
42	124.5	12.4
40	130.7	13.1
38	137.6	13.8
36	145.2	14.5
34	153.7	15.4
32	163.4	16.3
30	174.2	17.4
28	186.7	18.7
26	201.0	20.1
24	217.8	21.8
22	237.6	23.8
20	261.4	26.1
18	290.4	29.0
16	326.7	32.7
14	373.4	37.3

For row widths not listed in Exhibit 6, use the following formula:

$$\frac{43,560 \text{ sq. ft./acre} \div \underline{\text{row width in inches}}}{12"} \\ \underline{\frac{12"}{100 \text{ ft.} \quad \text{or} \quad 1000 \text{ ft.} \quad \text{or} \quad 2000 \text{ ft.}}}}{(\text{for 1/1000 acre}) \quad (\text{for 1/2000 acre})}$$

EXAMPLE:

$$\frac{43,560 \text{ sq. ft./acre} \div \underline{25"}}{12" =} \underbrace{\frac{43,560 \text{ sq. ft.} \div 2.083}{100 \text{ ft.}}} = \underbrace{\frac{20,912.146}{100 \text{ ft.}}} = 209.121 \text{ ft. or} \quad 209.1 \text{ ft. row length}$$

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