

United States Department of Agriculture



Federal Crop Insurance Corporation

FCIC-25070 (08-2022)

Processing Tomato Loss Adjustment Standards Handbook

2023 and Succeeding Crop Years

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UNITED STATES DEPARTMENT OF AGRICULTURE FARM PRODUCTION AND CONSERVATION RISK MANAGEMENT AGENCY KANSAS CITY, MO 64133

TITLE: Processing Tomato Loss Adjustment	NUMBER: FCIC – 25070
Standards Handbook	OPI: Product Administration Standards Division
EFFECTIVE DATE: 2023 and Succeeding Crop Years	ISSUE DATE: August 30, 2022
SUBJECT:	APPROVED:
Provides the procedures and instructions for	/s/ Richard H. Flournoy
administering the Processing Tomato crop	
insurance program	Deputy Administrator for Product Management

REASON FOR ISSUANCE

This handbook provides procedures and instructions for administering the Processing Tomato crop insurance program for the 2023 and succeeding crop years.

SUMMARY OF CHANGES

Listed below are the changes to the 2023 FCIC 25070 Processing Tomato Loss Adjustment Standards Handbook with significant content change. All changes and additions are highlighted. Minor changes and corrections are not included in this listing. *** used throughout the handbook indicate where major deletions occurred.

Reference	Description of Change	
Throughout	Updated to External Handbook Standards.	
Para 1A	Page 1: Deleted "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."	
Para 1B	Page 1: Added source of authority language.	
Para. 1C	Page 1: Added required civil rights language.	
Para. 21C	Page 7: Updated language to match the language in the CP.	
Exhibit 1	Page 14: Added acronyms used in the handbook.	

PROCESSING TOMATO LOSS ADJUSTMENT STANDARDS HANDBOOK

CONTROL CHART

	TP Page(s)	TC Page(s)	Text Page(s)	Exhibit Page(s)	Date	Directive Number
Current Index	1-2	1	1-13	14-37	08-2022	FCIC-25070

FILING INSTRUCTIONS

This handbook replaces the 2021 Processing Tomato Loss Adjustment Standards Handbook, FCIC-25070 (06-2021) dated August 20, 2020. This handbook is effective for the 2023 and succeeding crop years and is not retroactive to any 2022 or prior crop year determinations. This handbook is effective upon approval and until obsoleted.

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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 year are in effect as of the signature date for this crop handbook located at <u>www.rma.udsa.gov</u>.

This handbook remains in effect until superseded by reissuance. A bulletin or a FAD can supersede selected portions of the handbook. *******

B. Source of Authority

Refer to the LAM for Source of authority.

C. Title VI of the Civil Rights Act of 1964

The USDA prohibits discrimination against its customers. Title VI of the Civil Rights Act of 1964 provides that "No person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance." Therefore, programs and activities that receive Federal financial assistance must operate in a nondiscriminatory manner. Also, a recipient of RMA funding may not retaliate against any person because they opposed an unlawful practice or policy, or made charges, testified or participated in a complaint under Title VI.

It is the AIPs' responsibility to ensure that standards, procedures, methods and instructions, as authorized by FCIC in the sale and service of crop insurance contracts, are implemented in a manner compliant with Title VI. Information regarding Title VI of the Civil Rights Act of 1964 and the program discrimination complaint process is available on the USDA public website at <u>www.ascr.usda.gov</u>. For more information on the RMA Non-Discrimination Statement see the DSSH.

D. Related Handbooks

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



D. Related Handbooks (Continued)

Handbook	Relation/Purpose			
CIH	This handbook provides the official FCIC approved underwriting standards for			
	policies administered by AIPs for the General Administrative Regulations, Actual			
	Production History Regulation Subpart G; Common Crop Insurance Policy Basic			
	Provisions, and Area Risk Protection Regulations.			
DSSH	This handbook provides the official FCIC-approved form standards and			
	procedures for use in the sale and service of any eligible Federal crop insurance			
	policy; required statements and disclosures; and the standards for submission			
	and review of non-reinsured supplemental policies in accordance with the SRA.			
GSH	This handbook provides the official FCIC approved standards for policies			
	administered by AIPs under the General Administrative Regulations, Common			
	Crop Insurance Policy Regulations Basic Provisions, including the Catastrophic			
	Risk Protection Endorsement, Actual Production History Regulation Subpart G;			
	the Area Risk Protection Insurance Regulations Basic Provisions; the Stacked			
	Income Protection Plan of Insurance; the Rainfall Index Plans; and the Whole-			
	Farm Revenue Protection Pilot Policy.			
LAM	This handbook provides the official FCIC-approved general loss adjustment			
	standards for all levels of insurance provided under FCIC unless a publication			
	specifies that none or only specified parts of this handbook apply.			

- (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 Processing Tomato loss adjustment and this handbook are in Exhibit 1 and Exhibit 2, herein.

E. CAT Coverage

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

F. Irrigated Practice

Refer to the DSSH for irrigated practice guidelines and to the CIH and LAM for other irrigated practice information.

2 AIP Responsibilities

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 AIP's responsibility to maintain records (documents) as stated in the SRA and described in the LAM.

D. Form Standards

- (1) The entry items and completion instructions in <u>Exhibit 3</u> and <u>Exhibit 4</u> are the minimum requirements for the Processing Tomato Appraisal Worksheet and PW. All entry items are "Substantive" (they are required).
- (2) The Privacy Act and Non-Discrimination statements are required statements. These required statements are not shown on the example form(s) in the exhibits. See DSSH for statement requirements. ***
- (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."

(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 <u>www.rma.usda.gov</u>.

3-10 Reserved

11 Insurability

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

- (1) The crop insured will be all the processing tomatoes in the county, for which a premium rate is provided by the actuarial documents, and in which the insured has a share.
- (2) Tomatoes must be planted for harvest as processing tomatoes.
- (3) If tomatoes have been grown in either of the previous two crop years on the same acreage, they are not insurable except by written agreement as provided for in the SP, except in California.
- (4) Tomatoes are not insurable if they are interplanted with another crop or planted into an established grass or legume unless allowed by the SP or a written agreement.
- (5) Processing tomatoes must be grown under a binding contract with a canner or processor, which requires the insured to deliver, and the processor to accept a stated amount of processing tomatoes. Unless an exception is provided by the SP, liability will not exceed the number of tons required to be accepted by the processor under a processor contract in effect on or before:
 - (a) the earlier of August 20 or the date of damage to the insured crop in all counties with an acreage reporting date of July 15; or
 - (b) the earlier of the acreage reporting date or the date of damage in all other counties.(Exclude indemnities that occur in stage one and replant payments.)

When multiple processor contracts are applicable to the insured acreage, one processor contract may be fulfilled and additional tonnage may continue to be accepted by the processor for that acreage. For example: A producer has two contracts on a single unit, one with processor A for 100 tons, and the other with processor B for 100 tons. The producer delivers tomatoes to processor A and fulfills the contracted tonnage. However, the producer continues to deliver tonnage to Processor A because they have elected to accept additional tonnage. The total tonnage delivered to processor A was 125 tons. As no tonnage has yet been delivered to processor B, the contract is open to 100 tons. The unit liability will be limited to the lesser of the tonnage remaining on the unit guarantee, or the tonnage remaining on all contracts. If the unit guarantee is met and the contract for processor no longer accepts production under a remaining open contract, the insurance period ends for that unit, provided no other qualifying event has occurred earlier to end the insurance period. When the "total paid for" tons exceeds the total contracted tonnage for the unit, the insurance liability has been met.

11 Insurability (Continued)

(6) Any acreage of the insured crop damaged before the final planting date, to the extent that the majority of growers in the area would normally not further care for the crop, must be replanted unless the AIP agrees that replanting is not practical. Refer to the LAM for replanting provision issues. Refer to Part 3 of this handbook for replanting payment procedures.

12 Unit Division

Refer to the insurance contract for unit provisions. Unless limited by the CP or SP, a basic unit, as defined in the BP, may be divided into optional units, if, each optional unit, all the conditions stated in the applicable provisions are met.

13-20 Reserved

21 Replanting Payment Procedures

A. General Information

No replanting payment will be made on acreage on which a prior replanting payment has been made during the current crop year.

B. Qualifications for Replanting Payment

To qualify for a replanting payment, the:

- (1) tomatoes must be damage due to an insured cause;
- (2) AIP must determine that it is practical to replant and give consent to replant; (refer to the LAM);
- (3) acres being replanted must not have been initially planted prior to the "earliest planting date" established by the SP;
- (4) appraisal (or appraisal plus and appraisals for uninsured causes of loss) must indicate that more than 50 percent of the plant stand, in the field or subfield, will not produce tomatoes;
- (5) acreage replanted must be at least the lesser of 20 acres or 20 percent of the insured planted acreage for the unit (as determined on the final planting date or within the late planting period if a late planting period is applicable); and
- (6) replanted acreage must be able to produce at least 75 percent of the approved yield and the processor agrees in writing to accept the production from the replanted acreage.

In the Narrative of the PW or a Special Report, show the appraisal for each field or subfield and the calculations to document that the qualifications for replanting payment have been met.

C. Maximum Replanting Payment

The maximum amount of the replanting payment per acre will be the lesser of:

- (1) the insured's actual replanting cost;
- (2) the amount shown on the SP multiplied by the insured's share; or
- (3) if an amount is not contained in the SP, the maximum replanting payment will be the lesser of; 20 percent of the production guarantee or three tons; multiplied by the insured's third stage (final) price election, times the insured's share. ***

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C. Maximum Replanting Payment (Continued)

Compute the number of tons per acre allowed for a replanting payment by dividing the maximum replanting payment by the price election. Show all calculations in the Narrative of the PW or on a Special Report.

Example: Owner/operator (100 percent share)

20.0 acres replanted

Price Election \$87.00 per ton

Insured's actual cost to replant \$350.00 per acre.

20% of prod. guar. (25 tons) = 5.0 × \$87.00 (price election) × 1.000 (share) = \$435.00

3.0 tons (maximum tons allowed in policy) × \$87.00 (price election) × 1.000 (share) = \$261.00

The lesser of \$435.00, \$350.00, and \$261.00 is \$261.00

Actual tons per acre allowed = 3.0 ($$261.00 \div 87.00)

Enter **3**.0 tons in Section I, column 31 "Appraised Potential" of the PW.

D. Replanting Payment Inspections

Replanting payment inspections are to be prepared as final inspections on the PW only when qualifying for a replanting payment. Non-qualifying replanting payment inspections (unless the claim is withdrawn by the insured) are to be handled as preliminary inspections. If qualified for a replanting payment, a Certification Form may be prepared on the initial farm visit. Refer to the LAM.

22-30 Reserved

31 General Information

Potential production will be appraised in accordance with the procedures specified in this handbook and the LAM.

- (1) The adjuster may obtain a copy of Processor and State Inspection/Tolerance Regulations from a USDA Inspector at a local cannery, the RMA Regional Office, or the AIP. Adjusters are to read and understand these regulations for use in determining undamaged/marketable processing tomatoes, prior to making appraisals. These regulations require that adjusters inspect and sort processing tomatoes in the same manner as state inspections stations.
- (2) For unharvested processing tomato production that has been bypassed due to excessive mold, as determined by the adjuster, a zero appraisal can be made if:
 - (a) the adjuster has determined that the production, if harvested, would not meet state and or processor grade requirements;
 - (b) the unharvested processing tomatoes are found to be unmarketable. If more than one unit is involved, the adjuster is to inspect all insured units to determine if they are also unmarketable and eligible to be appraised at zero potential; or
 - (c) production was rejected by the processor. If part of a unit has been harvested, inspect the unharvested tomatoes. If they are representative of the rejected production, a zero appraisal can be made.

32 Selecting Representative Samples

- (1) Determine the minimum number of required samples for a field or subfield by the field size, (take not less than the minimum number (count) of representative samples required in <u>Exhibit</u> <u>5</u> for each field or subfield), the average stage of growth, age (size) and general capabilities of the plants, and variability of potential production and plant damage within the field or subfield.
- (2) Split the field into subfields when:
 - (a) variable damage causes the crop potential to appear to 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) Use as many samples as necessary to accurately determine potential production.

Only planted areas will be considered insurable acreage. Use the following methods to determine insurable acreage for loss adjustment purposes:

- establish the planted area(s) within the field (excluding unplanted headlands, field roads, and/or other areas not part of the planting pattern, used for spraying and care/harvesting of the crop);
- (2) determine row widths from planted area(s) within the field (refer to Exhibit 6);
- (3) apply the definition of "Acre" in the CPs to the planted area(s);
- (4) 6-foot row widths or less with 43,560 square feet of planted area(s) will equal one insured acre; or
- (5) row widths greater than 6 foot will require more than one land acre to equal one insured acre.
 - **Example 1**: Determining insurable acreage within a field when row widths exceed 6-feet:

Insured reports 20.0 acres with 8 foot wide planted row spacing in the field. At loss time, the loss adjuster determines there are unplanted area(s) in the field (unplanted headlands, field roads, and/or areas not part of the planting pattern that are used for spraying and care/harvesting of the crop). The loss adjuster determines the insurable, planted acreage as follows:

1,300 linear feet (length) × 640 linear feet (8-foot row spacing × 80 planted rows) = 832,000 square feet of planted area. 832,000 feet of planted area \div 43,560 square feet per acre = 19.1 acres of planted area. 19.1 acres of planted area based on 8-foot row spacing, must be adjusted to 6-foot row spacing to determine the insurable planted acres. Multiply 19.1 acres × .750 factor (6-foot row spacing \div 8-foot row spacing = .750 factor) = 14.3 insurable, planted acres.

Example 2: Determining insurable acreage within a field when row widths do not exceed 6-feet:

Insured reports 20.0 acres with 5-foot-wide row spacing in an irregular shaped field. At loss time, the adjuster determines there are unplanted area(s) in the field (unplanted headlands, field roads, and/or other areas not part of the planting pattern that are used for spraying and care/harvesting of the crop). The loss adjuster determines the insurable, planted acreage as follows:

5,808 feet (length) × 80 feet (width) = 464,640 square feet of planted area. 2,940 feet (length) × 80 feet (width) = 232,320 square feet of planted area. 464,640 square feet + 232,320 square feet = 696,960 total square feet of planted area. 696,960 total square feet of planted area ÷ 43,560 square feet of planted area = 16.0 insurable acres.

34 Determining Sample Row Length for 1/100 and 1/1000 Acre

- (1) Determine the row width in accordance with <u>Exhibit 6</u>.
- (2) Determine sample row length for appraisal purposes for:
 - (a) 6-foot row widths or less: Divide 43,560 square feet by the applicable row width to obtain the linear feet of row per acre. Divide this result by 100 or 1,000 in this example 1,000 to obtain the per acre sample row length (43,560 ÷ 5 feet = 8,712 ÷ 1,000 = 8.7 feet of row per sample for 1/1000th acre appraisal); or
 - (b) row widths greater than 6 feet: Divide the standard linear feet of row 7,260 by 100 or 1,000, in this example 1,000, to obtain the per acre sample row length (7,260 ÷ 1,000 = 7.26 or 7.3 linear feet of row per sample for 1/1000th acre appraisals).

35 Appraisal Methods

A. General Information

These instructions provide information on appraisal methods for:

Appraisal Method	Use
Stand Reduction Method	From emergence until first fruit set.
Tomato Count Appraisal Method	For mid-season appraisals.
Tomato Weight Appraisal Method	For mature unharvested tomatoes.

B. Stand Reduction Method

Part 1 of the appraisal worksheet – Use this method to determine potential production from emergence until first fruit set. The objective of this appraisal method is to determine the number and combined length of qualifying skips within any 100 feet of sample row. A qualifying skip is any skip in a row more than 16 inches after subtracting 16 inches from the distance between live plants. (This is due to live plants that compensate 16 inches toward closing the open gap between them). The distance between live plants must exceed 32 inches before any qualifying skips will be recorded on the appraisal form. Percent of stand determined by this method is converted to potential tons per acre of production (Exhibit 7). Conduct the appraisal as follows:

- (1) Double rows planted in a single bed of normal row width shall be considered one row. Normal bed width for double-row planting is 60 inches; single rows can be 40 to 60 inches, depending on variety.
- (2) Select representative row areas of 100 feet for sampling. Any combination of rows totaling 100 feet is acceptable. The minimum recommended number of samples will be in accordance with <u>Exhibit 5</u>.
- (3) Determine the number and length (in feet, to tenths) of those parts of the skips that exceed 16 inches (1.3 feet). Refer to Exhibit 7.

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B. Stand Reduction Method (Continued)

- (4) Record the combined length and number of the qualifying skips for each sample on the appraisal worksheet.
- (5) Determine the average length of all qualifying skips for each sample on the appraisal worksheet. Subtract this figure from 100. The result is the percent stand. By multiplying the average yield (from the APH) by the percent stand, tons-per-acre of potential production is determined.

C. Tomato Count Appraisal Method

Part 2 of the appraisal worksheet – Use this method to determine potential production for all mid-season appraisals. It is used after first fruit set, up to when all processing tomatoes are mature and ready for harvest.

The objective of this appraisal method is to determine the average number of undamaged processing tomatoes within a sample row (1/1000 acre), thereby allowing a ton per-acre projection of potential marketable production. Conduct the appraisal as follows:

- (1) Select representative row areas for sampling that represent 1/1000 acre. Refer to <u>Paragraph 34</u> and <u>Exhibit 6</u>.
- (2) Based upon processor and State Marketing Regulation standards for marketable tomatoes, count the number of marketable tomatoes in the sample row.
- (3) Determine the total number of marketable tomatoes and divide by the number of sample rows (plots) to determine the average tomato count per sample plot.
- (4) Divide the average tomato count by the variety factor (shown below) to determine the potential tons per acre, rounding tons to tenths.

valiety and ractor rable		
Variety	Factor	
Rounds	13	
Pear Shapes	16	
Elongated	18	

Variety and Factor Table

D. Tomato Weight Appraisal Method

Part 3 of the appraisal worksheet – use this method to determine potential production for mature unharvested marketable tomatoes.

The objective of this method is to determine the quantity of unharvested marketable tomatoes (by weight) in a sample row (1/1000 acre) to project potential production in tons per acre. Conduct the appraisal as follows:

(1) Select representative row areas for sampling that represent 1/1000 acre. Refer to <u>Paragraph 34</u> and <u>Exhibit 6</u>.

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35 Appraisal Method (Continued)

D. Tomato Weight Appraisal Method (Continued)

- (2) Remove all vines from the ground. Shake the tomatoes from the vines into one area for inspection.
- (3) Inspect and separate the marketable tomatoes from those that are unmarketable according to Processor and State Tolerance Regulations.
- (4) Weigh the marketable tomatoes in a bucket on a Dairy Milk Scale or a similar approved scale.
- (5) Add all plot sample weights together and divide by the total number of sample plots to determine an average sample weight.
- (6) Divide the average sample weight per plot by 2 (an "acre factor").
- (7) The result is potential production, in tons to tenths, per acre.

36 Appraisal Deviations and Modifications

A. Deviations

Deviations in appraisal methods require RMA 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.

37-40 Reserved



PART 5: PRODUCTION WORKSHEET

41 General Information for Production Worksheet Entries and Completion Procedures

- (1) The PW is a progressive form containing all notices of damage for all preliminary, replant, 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, when acreage is being appraised for a replanting payment and all acreage on the unit has been initially planted, 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 production exceeded the guarantee).
- (4) The adjuster is responsible for determining if the insured has complied with all of their requirements under the notice and claim provisions of the policy. If they have not, the adjuster should contact the AIP.
- (5) Instructions labeled "Preliminary" apply to preliminary inspections only. Instructions labeled "Replant" apply to replant inspections only. Instructions labeled "Final" apply to final inspections only. Instructions not labeled apply to all inspections.

42-50 Reserved



EXHIBITS

Exhibit 1 Acronyms and Abbreviations

Approved Acronyms and Abbreviations	Term	
AIP	Approved Insurance Provider	
APH	Approved Production History	
BP	Common Crop Insurance Policy Basic Provisions	
CAT	Catastrophic Coverage	
СІН	Crop Insurance Handbook	
CLU	Common Land Unit	
СР	Crop Provisions	
DSSH	Document Standards Supplemental Handbook	
FAD	Final Agency Determination	
FCIC	Federal Crop Insurance Corporation	
FDA	Food and Drug Administration	
FSA	Farm Service Agency	
GPS	Global Positioning System	
GSH	General Standards Handbook	
LAM	Loss Adjustment Manual	
OPI	Office of Primary Interest	
PW	Production Worksheet	
QA	Quality Adjustment	
RMA	Risk Management Agency	
SP	Special Provisions	
<mark>SRA</mark>	Standard Reinsurance Agreement	
USDA	United States Department of Agriculture	



Exhibit 2 Definitions

Bypassed Acreage: Land on which production is ready for harvest but the processor elects not to accept such production so it is not harvested.

<u>First Fruit Set</u>: The reproductive stage of the plant at which 30 percent of the plants have produced a fruit that has reached a minimum of one inch in diameter.



Exhibit 3 Form Standards Appraisal Worksheet

Verify and/or make the following entries for each appraisal worksheet element/item number. A completed appraisal worksheet example is at the end of this exhibit. For general form standards and other general information, refer to <u>Subparagraph 2D</u> and <u>Paragraph 36</u>.

E	lement/Item Number	Standard
	Company Name	Name of the AIP, if not preprinted on the worksheet (Company Name).
	Claim Number	Claim number as assigned by the AIP.
1.	Insured's Name	Name of insured that identifies exactly the legal 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.
4.	Crop	Processing Tomato (0087).
5.	Crop Year	Four-digit crop year, as defined in the policy, for which the claim has been
		filed.

PART 1 – STAND REDUCTION METHOD

El	ement/Item Number	Standard
6.	Growth Period	Stage of growth at the time of appraisal (Stage 1).
7.	Field ID	Field or subfield identification symbol.
8.	Acres	Number of determined acres to tenths, in field or subfield being appraised.
9.	Combined Skip Length	Combined length of all qualifying skips in feet, to tenths, for each sample
	from Each Sample	(refer to <u>Exhibit 7</u>).
	(Sample =100')	
10.	Total Skip Length	Total of skip length from all samples.
11.	Number of Samples	Total number of samples taken.
12.	Average Skip Length	Item 10 divided by item 11 to tenths.
13.	Row Length	Enter "100."
14.	Average Skip Length	Average length of skips from item 12.
15.	Percent Stand	Item 13 minus item 14, to tenths.
16.	Average Yield	Taken from the APH form.
17.	Percent Stand	Percent stand from item 15.
18.	Tons Per Acre	Tons per acre to tenths. Item 16 multiplied by item 17.

PART 2 – TOMATO COUNT METHOD

El	ement/Item Number	Standard
19.	Growth Period	Stage of growth at the time of appraisal (Stage 2).
20.	Field ID	Field or subfield identification symbol.
21.	Acres	Number of determined acres, to tenths, in field or sub-field being appraised.
22.	Number of Tomatoes Per Sample (Sample 1/1000 th acre)	Marketable tomatoes counted for each sample.
23.	Total Number of Tomatoes	Total count of marketable tomatoes from all sample plots in item 22.
24.	Number of Samples	Total number of sample plots.

El	ement/Item Number	Standard
25.	Average Number of	Item 23 divided by item 24, rounded to tenths.
	Tomatoes Per Sample	
26.	Variety Factor	Appropriate factor located in Paragraph 35C above.
27.	Tons Per Acre	Item 25 divided by item 26, rounded to tenths.

PART 3 – WEIGHT METHOD

El	ement/Item Number	Standard
28.	Growth Period	Stage of growth at the time of appraisal (Stage 3).
29.	Field ID	Field or subfield identification symbol.
30.	Acres	Number of determined acres, to tenths, in field or subfield being appraised.
31.	Pounds Per Sample (Sample = 1/1000 th Acre)	Weight of marketable tomatoes from the sample plots. Refer to <u>Paragraph</u> <u>34</u> and <u>Exhibit 6</u> for row width and length requirements.
32.	Total Pounds	Total weight of all marketable tomatoes from all sample plots rounded to tenths.
33.	Number of Samples	Total number of sample plots.
34.	Average Pounds per Sample	Item 32 divided by item 33, rounded to tenths.
35.	Acre Factor	Enter "2."
36.	Tons per Acre	Tons per acre, to tenths. Item 34 divided by item 35, rounded to tenths.
37.	Narrative	Remarks pertinent to the appraisal, sampling conditions in general (e.g., - very hot and dry, etc.) and any calculations used for the appraisal which are not otherwise documented on the appraisal worksheet.

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

El	ement/Item Number	Standard
38.	Insured's Signature and Date	Insured's (or insured's authorized representative's) signature and date. Before obtaining the insured's 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.
39.	Adjuster's Signature, Code No., and Date	Signature of adjuster, code number, and date signed after the insured (or insured's representative) has signed. If the appraisal is performed prior to signature date, document the date of appraisal in the Remarks/Narrative section of the Appraisal Worksheet (if available); otherwise, document the appraisal date in the Narrative of the Production Worksheet.
40.	Page Number	Page numbers (Example: Page 1 of 1, Page 1 of 2, Page 2 of 2, etc.).

							-													
COMP	ANY:	Any Company 1. INSURED'S NAME							2. POLICY NUMBER 3			3. UNIT NUMBER 4.		4. CROP		5. CROP Y	5. CROP YEAR			
CLAIM NO.: XXXXXX				I. M. INSURED					X	<i>xxxxxx</i>	0001-0001-BU		P. TOMATO (0087)		7) Y	YYYY				
	EXAMPLE I																			
PART	1					STANI	D REDI	UCTION	N METI	HOD			6. GRO	WTH PERIOD:					STAGE	1
7. Field ID	8. Acres	9. Combined Skip Length From Each Sample (Sample = 100'))0')	10. Total Skip Length	11. No. of Samples	12. Average Skip Length	13. Row Length	14. Average Skip Length	15. Perce Stan	ent	16. Average Yield	17. Percent Stand	18. Tons Per Acre		
A	20.0	50.1	59.6	50.0	40.3						200.0	4	50.0	100	50.0	50.0	0	28.6	50.0	14.3

For Illustration Purposes Only TOMATO APPRAISAL WORKSHEET

EXAMPLE II

PART	2		TOMATO COUNT METHOD									19. GROWTH PERIOD:				
20.	21.	Number of Tomatoes Per Sample (Sample = 1/1000th Acre)									23.	24.	25.	26.	27.	
Field	Acres								00th Ac	re)	Total Number	Number of	Average Tomatoes	Variety	Tons	
ID	Acres										Tomatoes	Samples	Per Sample	Per Sample Factor P		
В	6.0	140	161	149							450	3	150.0	16	9.4	

EXAMPLE III

PART	3					1	WEIGH	IT MET	HOD			28. GROWTH PERIOD			STAGE	2
29. Field ID	30. Acres	31. Pounds Per Sample (Sample = 1/1000th Acre)						000th A	cre)		32. Total Pounds	33. Number of Samples	34. Average Pounds Per Sample	35. Acre Factor		
С	10.0	31.0	29.0	30.0							90.0	3	30.0	2	15.0	
37. NA	7. NARRATIVE (if more space is needed, attach a Special Report)															

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

Exhibit 4 Form Standards Production Worksheet

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, refer to <u>Subparagraph 2D</u> and <u>Paragraph 41</u>.

Eler	nent/Item Number	Standard
1.	Crop/Code #	"Processing Tomatoes" (0087).
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 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 damage 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 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 Narrative (or on a Special Report). Refer to the illustration in item 6 below. If there is no insurable cause of loss, and 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 for this inspection. 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" across the columns in Item 5 (refer to the LAM for more information on no indemnity due claims). If the claim is denied, enter "DC" and refer to the LAM for further instructions.

E	lement/Item Number		Sta	indard							
6.	Insured Cause %	Preliminary: Make no e	ntry.								
		Replant and Final : Whole percent of damage for the insured cause of damage listed in item 5 for this inspection. Enter additional "Insured Cause %" in the extra spaces as needed. If additional space is needed, enter the additional determined "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 4-6 and the Narrative, reflecting entries for multiple dates of damage, the corresponding insured causes of damage and insured cause percent:									
		4. Date(s) of Damage	MAY	JUN 30	JUN 30	AUG	AUG				
		5. Cause(s) of Damage	Excess Moisture	Tornado	Hail	Drought	Heat				
		6. Insured Cause %	10	20	15	25	20				
		Narrative: Additional date of damage – SEP 5; Cause of Damage – Freeze; Insured cause - 10%.									
7.	Company/Agency	Name of company and a	gency servio	ing the cor	ntract.						
8.	Name of Insured	Name of the insured tha is issued.	t identifies e	exactly the	person to	whom the p	olicy				
9.	Claim #	Claim number as assigne	ed by the Alf	P.							
10.	Policy #	Insured's assigned policy	/ number.								
11.	Crop Year	Four-digit crop year, as o	defined in th	e policy, fo	or which th	e claim is fil	ed.				
12.	Additional Units	Preliminary and Replant	t: 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 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 Report.									
13.	Est. Prod. Per Acre	Preliminary and Replant	t: Make no	entry.							
		Final : Estimated yield per acre in whole tons, of all non-loss units for the crop at the time of final inspection.									

Elem	ent/Item Number	Standard
14.	Date(s) Notice of	Preliminary:
	Loss	 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.
		 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.
		Replant and Final : Transfer the last date (in the 1 st or 2 nd 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 100 percent share of a loss- affected unit, ask the insured if other person sharing in the unit has a multiple-peril crop insurance contract (i.e., not crop-hail, 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, classes, sub-classes, intended uses, irrigated practices, cropping practices, or organic practices, as applicable;
- (2) APH yields;
- (3) appraisals;
- (4) stages or intended use(s) of acreage;
- (5) shares (e.g., 50 percent and 75 percent shares on the same unit); or
- (6) appraisals for damage due to hail or fire if Hail and Fire Exclusion is in effect.

Elem	nent/Item Number	Standard						
16.	Field ID	The field identification symbol from a sketch map or an aerial photo. Refer to the "Narrative." Where acreage is partly replanted, omit the field ID symbol for the fields that have not been replanted and that have been consolidated into a single line entry.						
17.	Multi-Crop Code	Replant: Make no entry. Preliminary and Final: 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.						
18.	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 subfield. If there are no under-reported acres, make no entry.						
19.	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:						
		a. put to other use without consent;						
		b. abandoned;						
		c. damage by uninsured causes; or						
		d. for which the insured failed to provide acceptable records of production.						
		Refer to the LAM for procedures regarding when acres are allowed and documentation requirements.						
		Replant : Determine the total acres, to tenths, of replanted acreage for each field or subfield (do not estimate). Make a separate line entry for any part or a field or subfield not replanted.						

Elen	nent/Item Number	Standard
19.	Determined Acres (Continued)	 Determine the planted acreage of any fields or subfields not replanted. Consolidate it into a single line entry unless the usual reasons for separate line entries apply. Record the field or subfields identities (from a map or aerial photo) in the Narrative.
20.	Interest or share	 Account for all planted acreage int the unit. 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 separated line entries.
21.	Risk	Three-digit code for the correct "Rate Class" specified on the actuarial documents. If a "Rate Class" or "High Risk Area" is not 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 AIP's instructions. Refer to the LAM.
22.	Туре	Unrated land is uninsurable without a written agreement. Three-digit code entered exactly as specified on the actuarial documents for the type (or variety) grown by the insured. If "No Type Specified" or "No Variety Specified" is shown on the actuarial documents, enter the appropriate three-digit code from the actuarial documents (e.g., 997). If a type (or variety) is not specified on the actuarial documents, make no entry.
23.	Class	Three-digit code entered exactly as specified on the actuarial documents for the class grown by the insured. If "No Class Specified," is shown on the actuarial documents, enter the appropriate three-digit code 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 entered exactly as specified on the actuarial documents for the sub-class grown by the insured. If "No Sub-Class Specified" is shown on the actuarial documents, enter the appropriate three-digit code 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 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 on the actuarial documents, enter the appropriate three-digit code 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, entered exactly as specified on the actuarial documents for the irrigated practice carried out by the insured. If "No Irrigated Practice Specified" is shown on the actuarial documents, enter the appropriate three-digit code from the actuarial documents (e.g., 997). If an irrigated practice is not specified on the actuarial documents, make no entry.

Elen	nent/Item Number	Standard
27.	Cropping Practice	Three-digit code entered exactly as specified on the actuarial documents for the cropping practice (or practice) carried out by the insured. If "No Cropping Practice (or Practice) Specified" is shown on the actuarial documents, enter the appropriate three-digit code from the actuarial documents (e.g., 997). If a cropping practice (or practice) is not specified on the actuarial documents, make no entry.
28.	Organic Practice	Three-digit code entered exactly as specified on the actuarial documents for the organic practice carried out by the insured. If "No Organic Practice Specified" is shown on the actuarial documents, enter the appropriate three-digit code 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.
		Replant: Replant stage abbreviation as shown below.
		Stage Explanation
		"R" Acreage replanted and qualifying for replanting payment.
		"NR" Acreage not replanted or not qualifying for a replanting payment. Enter "NR" if the combined potential production appraisal.
		"RN" Acreage replanted and not qualified for a replanting payment.
		Final: Stage abbreviation as shown below.
		Stage Explanation
		"1" From planting until first fruit set.
		"2" From first fruit set until harvest.
		"3" Harvested acreage.
		"P" Acreage abandoned without consent, put to other use without consent, damage solely by uninsured causes, or for which the insured failed to provide acceptable records of production to the AIP.
		"UB" Acreage bypassed, damaged by insured causes.
		"PB" Acreage bypassed, damaged solely by uninsured causes.
		"TZ"UUF/Third Party Damage - Zero production on same acreage.
		"TA" UUF/Third Party Damage - Appraised production on same acreage.
		"TH"UUF/Third Party Damage - Harvested production on same acreage.
		Gleaned Acreage: Refer to the LAM for information on gleaning.
Exhibi	t 4 Form Stand	ards Production Worksheet (Continued)

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Element/Item Number	Standard
30. Use of Acreage	Use the following "Intended Use" abbreviations:
	USE Explanation
	"Replant"Acreage Replanted
	"Not Replanted" Acreage not Replanted
	"WOC" Other use without consent
	"SU"Solely uninsured
	"ABA" Abandoned without consent
	"H" Harvested
	"UH" Unharvested
	"Bypassed" Bypassed by the processor
	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 correct "Final Use."
	Gleaned Acreage: Refer to the LAM for information on gleaning.
31. Appraised Potential	Replant : Enter the tons per acre allowed for replanting. Show all calculations in the Narrative of the PW or on a Special Report. (Refer to <u>Part 3</u> for qualifications and computations.)
	Preliminary and Final : Per-acre appraisal in tons, to tenths, of potential production for the acreage appraised as shown on the appraisal worksheet. Refer to Part 4, "Processing Tomato Appraisals" for additional instructions.
	If there is no potential on UH acreage, enter "0." Refer to the LAM for Zero Appraisal Documentation.
3233.	Make no entry.
34. Production Pre- QA	Replant : Enter the result of multiplying column 31 times column 19, tons to tenths. If no entry in column 31, make no entry.
	Preliminary and Final : Result of multiplying column 31 times 19, tons to tenths. If no entry in column 31, make no entry.
35. Quality Factor	Under Section 15(j) of the BP, if due to insured causes, a Federal or State agency has ordered the appraised insured crop or production to be destroyed, enter the factor ".000." Instruct the insured to complete and submit a Certification Form stating the date the crop or productions was destroyed and the method of destruction (refer to item 40 and the Narrative below). Also refer to LAM for additional information. Otherwise make no entry.
Exhibit 4 Form Stand	lards Production Worksheet (Continued)

Elem	ent/Item Number	Standard
36.	Production Post	Replant: Transfer the entry in column 34.
	QA	Preliminary and Final : Result of per acre appraisal for uninsured causes (taken from appraisal worksheet or other documentation) multiplied by column 19, in tons to tenths. Refer to the LAM for information on how to determine uninsured cause appraisals. If no uninsured causes, make no entry.
37.	Uninsured Cause	Replant: Make no entry.
		Preliminary and Final : Result of per acre appraisal for uninsured causes (taken from appraisal worksheet or other documentation) multiplied by column 19, in tons to tenths. 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 production guarantee per acre in tons, 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" or "PB" acreage. Refer to the LAM for information on how to determine uninsured cause appraisals.
		(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 appraised uninsured loss of production per acre multiplied by column 19, tons, to tenths, for any such acreage.
		For fire losses, if the insured also has other fire insurance (double coverage), refer to the LAM.
38.	Total to Count	Result of adding column 36 and column 37.
39.	Total	Preliminary: Make no entry.
		Final: Total determined acres (column 19), to tenths.
40.	Quality	Check "None."
41.	Mycotoxins exceed FDA, State, or other health organization maximum limits?	Make no entry.
42.	Totals	Total of entries in columns 34, 36, 37, and 38. If a column has no entries, make no entry.
Exhibit	t 4 Form Stand	ards Production Worksheet (Continued)

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 the 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 Hail and 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 column 49-52 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, Damage Similar to Other Farms in the Area.
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 or replant;
	(2) if acreage has been replanted to a practice uninsurable as an original practice;
	(3) for bypassed acreage when uninsured causes are present;
	(4) if uninsured causes are present, and the acreage is not bypassed; or
	(5) for unusual or controversial cases.
	Indicate on the aerial photo or sketch map, the disposition of acreage or put to other use with or
	without consent.
Ι.	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.
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 AIP's instructions.
0.	Explain any delayed notices or delayed claims as instructed in the LAM.
р.	Document any authorize estimated acres, as instructed in the LAM, shown in Section I, column 19.
q.	Document the method and calculation used to determine acres for the unit. Refer to the LAM.

Exhibit 4 Form Standards Production Worksheet (Continued)

r.	-	fy the type of insects or disease when the insured cause of damage or loss is listed as insects or							
	disea	se. List the control measures used and explain why they did not work.							
s.	Docu	ment the appraisal (plus appraisal for uninsured causes of loss, if applicable) for replanted							
	acreage, and the calculation to show that the qualification for replanting payment have been met.								
	Refer	to Part 3.							
t.	If any	acreage to be replanted in the unit does not qualify for a replanting payment enter Field No.,							
	"Not	Qual For Payment," date of inspection, adjuster's initials, and reason not qualified.							
u.	For p	roduction ordered destroyed by a Federal or State agency due to the presence of injurious							
	subst	ances or conditions, document the following:							
	(1)	Explain any ".000" factor entered in columns 35 and 65.							
	(2)	A description of the injurious substance or condition for which a destruction order was issued.							
		The circumstances that caused the crop to be affected by an injurious substance or condition,							
		the date the crop was destroyed and the method of destruction. Attach to the claim the							
		insured's completed Certification Form, a copy of the destruction order issued by the Federal							
		or State agency and (if applicable) a copy of the laboratory test results that confirms the							
		presence of injurious substances or conditions.							
	Refer	to the LAM for additional documentation requirements.							
٧.	Docu	ment any other pertinent information, including any data to support any factors used to							
	calcu	late the production. If on an attachment, enter "See attachment."							

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., released for other uses, etc.).
- (2) For production commercially sold, etc., enter the name and address of the processor as applicable in columns 49 through 52.
- (3) There will be no "harvested production" entries for replant payments.
- (4) If additional lines are necessary, the data may be entered on a continuation sheet. Use separate lines:
 - (a) Separate processor facilities.
 - (b) Varying names and addresses of buyers of sold production.
 - (c) Varying shares; e.g., 50 percent and 75 percent shares on same unit.
 - (d) Production from first (original) or second (substitute) crop acreage when a second crop will be or is planted on the first crop acreage within the same crop year.
- (5) There will generally be no harvested production entries in items 47 through 66 for preliminary inspections.

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(6) 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 comingled, refer to the LAM.

Elem	nent/Item Number	Standard								
43.	Date Harvest	Preliminary: Make no entry.								
	Completed:									
	(Used to	Replant and Final:								
	determine if									
	there is a delayed notice or a delayed claim. Refer to	a. The earlier of the date the entire acreage on the unit was (1) harvested, (2) totally destroyed, (3) replanted, (4) put to other use, (5) a combination of destroyed, harvested, or put to other use, or (6) the calendar date for the end of the insurance period.								
	the LAM.)	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, replanting is								
		complete for the unit, etc. Refer to the LAM.								
44.	Damage Similar to Other Farms	Preliminary: Make no entry.								
	in the Area?	Replant and 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	Check "Yes" only if a transfer of right to indemnity is in effect for the unit and the								
	Indemnity	crop year, otherwise, check "No." Refer to the LAM.								
46.	Transfer of Right	Check "Yes" only if a transfer of right to indemnity is in effect for the unit and the								
	to Indemnity	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 processing tomato								
		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 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.								

Eleme	nt/Item Number	Standard
4955.	Buyers, Packinghouse or Processor	For processing tomatoes sold, enter the name and address of the buyer, packinghouse, or processor.
56.	Bu., Ton, Lbs., Cwt.	 Circle "Ton" in column heading. a. Production in tons, to tenths for all harvested tomato production delivered to the processor which meets the quality requirements of the processor contract, enter the usable or payable weight noted on the processor's summary sheet, as applicable; and/or b. Production in tons to tenths for all harvested tomato production delivered to a processor which does not meet the quality requirements of the processor contract due to not being timely delivered, enter the total weight. For production sold and/or stored in commercial storage. Obtain production from the summary and/or settlement sheets. (Individual load slips only will not suffice unless the storage facility or buyer will not provide summary and/or settlement sheets to the insured, and this is documented in the narrative.)
5760.		Make no entry.
61.	Adjusted Production	Enter tons from column "56."
62.	Production Not to Count	Net production not to count, in tons to tenths, when acceptable records identifying such production are available, from harvested acreage which has been assessed an appraisal of not less than guarantee per acre, or from other sources (e.g., other units or uninsured acreage). This entry must never exceed production shown on the same line. Explain any
63.	Production Pre-	"Production not to Count" in the Narrative. Result of subtracting the entry in column "62" from column "61" to tenths.
	QA	
64 a-b.		Make no entry.
65.	Quality Factor	If due to insured causes, a Federal or State agency has ordered the insured harvested crop production to be destroyed, enter the factor ".000." Refer to instructions for items 35 and 40 above for additional and the Narrative for required documentation. Otherwise, make no entry.
66.	Production to Count	Production from column "63," to tenths. If there is an entry in column 65, enter ".000."

For items 68-72. When separate line entries are made for varying shares, stages, APH yield, 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.

Elen	nent/Item Number	Standard
68.	Section II Total	Preliminary and Replant: Make no entry.
		Final: Total of column "66," to tenths.
69.	Section I Total	Preliminary and Replant: Make no entry.
		Final: Enter figure from Section I, column "38" total.
70.	Unit Total	Preliminary and Replant: Make no entry.
		Final: Total of columns "68" and "69," to tenths.
71.	Allocated Prod.	Refer to the LAM for instructions for determining allocated production, tons to
		tenths, allocated production. Enter the total production, to tenths, allocated to
		this unit that is included in Sections I or II of the PW. Document how allocated
		production was determined and record supporting calculations in the Narrative or
		on a Special Report.
72.	Total APH Prod.	Result, in tons to tenths, of subtracting the total 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. Make no entry when separate APH yields
		are maintained by type, practice, etc., with in the unit.

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

Elem	ent/Item Number	Standard
73.	Insured's	Insured's (or insured's authorized representative's) signature and date. Before
	Signature and	obtaining insured's signature, review all entries on the PW with the insured (or
	Date	insured's authorized representative) particularly explaining codes, etc., which may
		not be readily understood. Final indemnity inspections and final replanting
		payment inspections should be signed on bottom line.
74.	Adjuster's	Signature of adjuster, code number, and date signed after the insured (or
	Signature, Code	insured's authorized representative) has signed. For an absentee insured, enter
	# and Date	adjuster's code number only. The signature and date will be entered after the
		absentee has signed and returned the PW. Final indemnity inspections and final
		replanting inspections should be signed on bottom line.
75.	Page	Page numbers (Example: Page 1 of 1, Page 1 of 2, Page 2 of 2, etc.).

1. Cro	p/Code #		2. Unit #	3. Lo	cation Des	cription	7.	Compa	any			COMPAN			8. Name	of Insured						
	P Toma							Agenc	у.		ANY	AGENC	Y		-			I.M. IN	SURED			
	0087		0001-0001-E			5N-30W									9. Claim				11. Cro	op Year		
	te(s) of D		0CT 10 HAIL		DEC 1						_				10 D-1:		XXXXX			XXXX	YYY	
	use(s) or ured Cau	Damage	60		Freeze X	_					_				10. Polic 14. Date		lst		2nd		inal	
	dditional		0002-0002-E	at I	л	-					_				Notice of	· /		D/YYYY		D/YYYY	MM/DD	vvvv
		Per Acre	575	~							-					panion Pol		0/1111	MINI/D	<i>D</i> /1111	MINDD	
			INED ACRE	AGE AP	PRAISEI	D. PROD	UCTION		DJUST	MENTS					15. 0011	pamon i oi	(3)					
	TUARI					,									B. POTE	NTIAL YI	ELD					
16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	32a. 32b.	33.	34.	35.	36.	37.	38.
Field	Multi-	Reported	Determined	Interest	D :4	-	~	Sub-	Intended	Irr	Cropping	Organic	~	Use of	Appraised	Moisture %	Shell %,	Production	Quality	Production	Uninsured	Total to
ID	Crop Code	Acres	Acres	or Share	Risk	Туре	Class	Class	Use	Practice	Practice	Practice	Stage	Acreage	Potential	Factor	Factor, or Value	Pre QA	Factor	Post QA	Causes	Count
Α	NS		20.0	1.000		997					064		1	UH	14.3			286.0		286.0		286.0
В	NS		6.0	1.000		997					064		2	Р	9.4			56.4		56.4	120.0	176.4
с	NS		10.0	1.000		997					064		3	н								
D	NS		5.0	1.000		997					064		3	н								
				40 Oual	itv: TW [ם א ר] Aflato:	cin □	Vomitoxi	in ⊡ Fu	monisin F	Garlici		ark Roast								
	3	39. TOTAI	. 41.0	Scler	otinia 🗆	Ergoty	🗆 CoFo	□ Oť	her 🗆 N	None 🗵			-		_	42.	TOTALS	342.4		342.4	120.0	462.4
NADE	ATIVE	(If more c	pace is neede		otoxins ex									hr mhaa	Imeasure	mante Pa	for to atta	ched Speci	al Peper	t for wheel	measurem	onte
			es were insec							ermanen	i inclus. I	ieiu A ut	ter mine	i by whee	I measure	ments. Re	ter to atta	cheu spec	ai Kepoi	tion wheel	measurem	ciits.
			INED HAR				controrm	cusures														
43. D	ate Harve	est Complet	ted		44. Dam	age simi	lar to othe	r farms i	in the area	a?		45. Ass	ignment	of Indem	nity			46. Tran	sfer of Ri	ght to Inden	nnity?	
		MM/DD/				0	Yes	X					-	Yes	No	X			Yes	No	X	
A. M	EASURE	EMENTS			B. GRO	SS PRO	DUCTIO	N	С.	ADJUST	MENTS 1	O HARV	VESTED	PRODU	CTION							
- 47a. 47b.	48.	49.	50. 51.	52.	53.	54.	55.	50	5. ź		58a. 58b.	59a. 59b.	60a. 60b.	- 61.		62.	63.		64a. 64b.	65.		66.
Share				Deduc-	Net	Conver	Gross	Ct Bu()	Ton) St		M%	loisture %	Test W		Pro	od. Not	Product		Value			oduction
Field ID	- Crop Code	or Diameter	Width Depth	tion	Cubic Feet	sion Facto:	r Prod)6.) Ea	igar ictor F	actor	Factor	Factor	- Produc	tion to	Count	Pre-Q.		kt. Price	Quality Fa	actor to	Count
	NS			Packinghown, Any		1		225						- 225.	.0		225.0			-	:	225.0
	-		Ally To	wn, Any	State															-		
								_														
																					_	222.0
															67.	TOTAL	225.0			. Section II		225.0
																			6	9. Section I		462.4
		Th	nis form	examp	le doe	s not i	illustra	te all	l requi	ired eı	ntry ite	ms (e.	g., sig	nature	es, date	s, etc.).			71	70. Unit		687.4 120.0
				- r							-0		0-,e	,	,	, - ,				. Allocated Total APH		567.4
																			12.	10tal APH	1100.	307.4

PRODUCTION WORKSHEET

									PR	ODUC	TION	WOR	KSHF	EET								
1. Ci	op/Cod	e #	2. Unit #	3. Loc	cation Des	cription	7	. Comp	any _		ANY	COMPAN	У		8. Name (of Insured						
[P Tom	atoes						Agenc	у _		ANY	AGENC	Y					I.M. IN	SURED			
	008	87	0001-0001-E	BU	SW1-9	6N-3W									9. Claim	#			11. Cro	op Year		
4. D	ate(s) of	Damage	JUN 10													XXX	XXXXX			Y	YYY	
5. Ca	ause(s) o	of Damage	HAIL												10. Policy				XXXXX	XXXXXX		
	sured Ca		100												14. Date(s)	1st		2nd	I	Final	
		al Units													Notice of			D/YYYY			MM/DD	/YYYY
		. Per Acre													15. Comp	anion Pol	icy(s)					
		l: 100% SH																				
			INED ACRE	AGE AP	PRAISE	D, PROI	DUCTION	AND A	ADJUSTI	MENTS												
A. A	CTUAL	RIAL													B. POTE	NTIAL Y	IELD					
16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	32a. 32b.	33.	34.	35.	36.	37.	38.
Field ID	Multi- Crop Code	Reported Acres	Determined Acres	Interest or Share	Risk	Туре	Class	Sub- Class	Intended Use	Irr Practice	Cropping Practice	Organic Practice	Stage	Use of Acreage	Appraised Potential		Shell %, Factor, or Value	Production Pre QA	Quality Factor	Production Post QA	Uninsured Causes	Total to Count
А	NS		20.0	1.000		997					064		R	REPLANTE D	3.0			60.0		60.0		60.0
в	NS		21.0	1.000		997					064		NR	NOT REPLANTE D								
	39. TOTAL 40. Quality: TW □ KD □ Aflatoxin □ Vomitoxin □ Fumonisin □ Garlicky □ Dark Roast □ 39. TOTAL 41.0 Sclerotinia □ Ergoty □ CoFo □ Other □ None □ 42. TOTAL 41.0 41.0 Autoro of the context of t								TOTALS	60.0		60.0		60.0								

NARRATIVE (If more space is needed, attach a Special Report) 20 ton guarantee x 20% = 4.0 tons. Maximum tons per acre (exceeds the 3.0 ton maximum allowed. 20% of 41.0 acres (meets qualification for replant). Field A wheel measured and Field B is a permanent field. Refer to attached Special Report for wheel measurements.

EXAMPLE 2: 50% SHARE

SEC	FION I	– DETERMI	NED ACRE	AGE AP	PRAISE	D, PROI	DUCTION	AND A	DJUSTN	MENTS												
A. A	CTUAR	RIAL													B. POTE	NTIAL Y	IELD					
16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	- <u>32a.</u> 32b.	33.	34.	35.	36.	37.	38.
Field ID	Multi- Crop Code	Reported Acres	Determined Acres	Interest or Share	Risk	Туре	Class	Sub- Class	Intended Use	Irr Practice	Cropping Practice		Stage	Use of Acreage	Appraised Potential	1	Shell %, Factor, or Value	Production Pre QA	Quality Factor	Production Post QA	Uninsured Causes	Total to Count
А	NS		20.0	.500		997				064			R	REPLAN TED	1.5			30.0		30.0		30.0
в	NS		21.0	.500		997				064			NR	NOT REPLAN TED								
	39. TOTAL 40. Quality: TW KD Aflatoxin Vomitoxin Fumonisin Garlicky Dark Roast Sclerotinia Ergoty CoFo Other None 42. TOTA 41. Mycotoxins exceed FDA, State or other health organization maximum limits? Yes 42. TOTA													30.0		30.0						

NARRATIVE (If more space is needed, attach a Special Report) Example above shows the maximum allowance when share is considered. Acres wheel measured. Refer to attached Special Report for wheel measurements.

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

Exhibit 5 Minimum Requirements

Acres in Field or Subfield	Minimum Number of Samples
0.1-10.0	3

One additional sample is required for each additional 40.0 acres (or fraction thereof) in the field or subfield.



Exhibit 6 Row Width and Length Chart

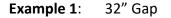
Row Width (Inches)	1/100 Acre (Feet)	1/1000 Acre (Feet)
66	79	7.9
60	87	8.7
42	125	12.5
40	131	13.1
38	138	13.8
36	145	14.5
34	154	15.4
32	163	16.3
30	174	17.4
28	187	18.7
26	202	20.2
24	218	21.8
22	238	23.8
20	262	26.2

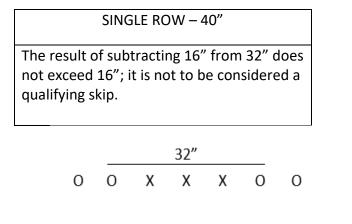
Exhibit 7 Excessive Skip Determination Examples

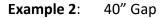
A qualifying skip is any skip in a row more than 16 inches after subtracting 16 inches from the distance between live plants. (This is due to the fact that the live plants will compensate 16 inches toward closing the open gap between them). The distance between live plants must exceed 32 inches before any qualifying skips are recorded on the appraisal form.

The examples below are an average plant spacing; the row is a portion of 100 feet. The circles (0) indicate a tomato plant, the "X"s indicate one plant is missing or dead.

Only that skip length in excess of 16" after subtracting 16" from the gap between plants shall be considered an excessive qualifying skip. Record only that amount over 16" (1.3') on the appraisal worksheet. One skip in a 100-foot row: 34" gap - 16" = 18" qualifying skip (1.5') will be recorded on the worksheet).

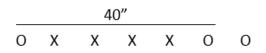




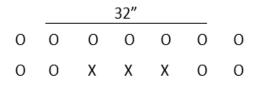


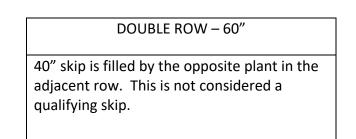
SINGLE ROW – 40"

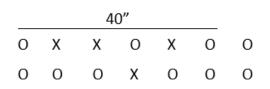
The result of subtracting 16" from 40" exceeds 16". Qualifying skip is 24".



DOUBLE ROW – 60"
32" gap is filled by the opposite plant in the adjacent row; it is not to be considered a qualifying skip.







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Exhibit 7 Excessive Skip Determination Examples (Continued)

Example 3:	56" Gap
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