

United States Department of Agriculture



Federal Crop Insurance Corporation

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# ACTUAL REVENUE HISTORY (ARH) TART CHERRY FOR PROCESSING PILOT

# LOSS ADJUSTMENT STANDARDS HANDBOOK

2020 and Succeeding Crop Years

### UNITED STATES DEPARTMENT OF AGRICULTURE KANSAS CITY, MO 64133

TITLE: ARH TART CHERRY FOR PROCESSING PILOT LOSS ADJUSTMENT STANDARDS HANDBOOK	NUMBER: 25900-1
EFFECTIVE DATE: 2020 and succeeding crop years	ISSUE DATE: 07-17-2020
SUBJECT:	<b>OPI:</b> Product Administration and Standards Division
Provides the loss adjustment procedures and instructions for the ARH Tart Cherry	APPROVED:
For Processing (Pilot) crop insurance program.	/s/ Richard H. Flournoy
	Deputy Administrator for Product Management

## **REASON FOR AMENDMENT**

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

1. Revised language for General Information for Worksheet Entries and Completion Procedures.

# ARH TART CHERRY FOR PROCESSING PILOT LOSS ADJUSTMENT STANDARDS HANDBOOK

	ARH Tart Cherry for Processing Loss Adjustment Standards Handbook						
	TP Page(s)	TC Page(s)	Text Page(s)	Exhibit Number	Exhibit Page(s)	Date	Directive Number
Remove	1-2		15-16			8-2019	FCIC-25900
Insert	1-2		15-16			7-2020	FCIC-25900-1
Current Index	1-2	1-2	1-14 15-16 18	1-9	19-58	7-2020 8-2019 7-2020 8-2019	FCIC-25900-1 FCIC-25900 FCIC-25900-1 FCIC-25900

## **CONTROL CHART**

These inserted pages listed in the Control Chart above in the "Insert" row replaces such pages in the 2020 Actual Revenue History Tart Cherry Loss Adjustment Standards Handbook , FCIC-25900 (08-2019). This handbook is effective for the 2020 and succeeding crop years and is not retroactive to any 2019 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 www.rma.usda.gov.

This handbook remains in effect until superseded by reissuance of either the entire handbook or selected portions (through amendments, bulletins, or FADs).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.
DSSH	Provides the form standards and procedures for use in the sales and service of crop insurance contracts.
GSH	Provides overall general loss adjustment (not crop-specific) process.
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 LAM.
- (2) Terms, abbreviations, definitions, and references specific to ARH Tart Cherry for Processing Pilot loss adjustment and this handbook are in exhibits 1 and 2.

#### C. CAT Coverage

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

#### 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.

#### 2 AIP Responsibilities (Continued)

#### **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 exhibits 3 5 are the minimum requirements for the Tart Cherry Appraisal Worksheet and PW. All entry items are "Substantive" (they are required).
- (2) The Privacy Act and Non-Discrimination statements are required statements that must be printed on all forms or provided to the insured as a separate document. These statements are not shown on the example form(s) in exhibits 3 and 4. The current Non-Discrimination Statement and Privacy Act Statement can be found on the RMA website at www.rma.usda.gov.
- (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 www.rma.usda.gov.

#### 3-10 (Reserved)

# PART 2 POLICY INFORMATION

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

## 11 Insurability

## A. Insured Crop

The crop insured will be all tart cherries for processing in the county for which a premium rate is provided by the actuarial documents:

- (1) In which the insured has a share;
- (2) That is of varieties (scion and rootstock) adapted to the area;
- (3) That is irrigated unless the SP allow a non-irrigated practice;
- (4) That is grown on acreage that has produced an average yield at least equal to the amount of tart cherries specified in the SP;
- (5) That is grown in an orchard that, if inspected, is considered acceptable by the AIP; And,
- (6) That is grown for processing.

#### **B.** Interplanted Crops

Tart cherries interplanted with another perennial crop are insurable unless the AIP inspects the acreage and determines it does not meet the insurability requirements contained in the Crop Provisions.

#### C. Uninsured Damage

In addition to causes of loss excluded in section 12 of the BP, insurance coverage is **not** provided against damage or loss of production due to:

- (1) Disease or insect damage resulting from insufficient or improper application of insect or disease control measures (coverage, however, is provided if adverse weather conditions prevent application of control measures or cause control measures to be ineffective, and reapplication is not possible or permitted before damage occurs or if there is no pesticide registered for the particular insect or disease);
- (2) Mechanical damage to trees and/or fruit;
- (3) Failure to harvest in a timely manner; or,
- (4) Inability to market the tart cherries for any reason other than actual physical damage from an insurable cause as specified in the CP.

**D.** Duties in the Event of Damage or Loss

Within the CP is a requirement that insureds file a "notice of damage or loss":

- (1) Within 3 days of the occurrence of damage if damage occurs when the tart cherries are mature and ready for harvest. Mature means tart cherries have reached the stage of growth that will ensure the proper completion of the ripening process. This provision does not mandate an appraisal or even an inspection, but only a notice of damage from the insured. The AIP has the option of whether or not to inspect the orchard.
- (2) If the insured fails to meet the above requirements and such failure results in the AIP's inability to inspect the damaged production, production to count shall be not less than the amount of insurance per acre.

#### E. Diverted acres.

The CP require the insured to notify the AIP "within 2 days of any decision (by you or your handler) to divert any part of your crop under the in-orchard diversion provisions of the Federal Tart Cherry Marketing Order for supply control".

#### 12 Provisions and Procedures Not Applicable to CAT Coverage

CAT coverage is not provided under the ARH Tart Cherry Pilot Program.

#### 13 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, for each optional unit, all conditions stated in the applicable provisions are met.

#### 14 Tart Cherry Grade Requirements

The CP define a marketable tart cherry for processing production to include the production that will be accepted by a handler/processor.

#### **15** Treatment of Share

It is important to note that share is treated differently under ARH than it is under plans of insurance based on production. Production can be allocated between the landlord and the lessee in proportion to the stated arrangement. However, there is no reason to anticipate or require that each party realized the identical amounts of income from sales of the insured crop. Consequently, any appraisals must be converted to production to count for the insured's contract by multiplying by the insured's share on the PW. Only the revenue from production and diversion certificates for the insured's share that are committed to handlers/processors sold by the insured is included in the revenue to count.

While only the insured's share of production (pounds) is reflected on worksheets for the claim, the total production from the acreage must be rolled to the ARH the following year. Refer to the example for share in the ARH Tart Cherry Pilot Insurance Standards Handbook.

16-20 (Reserved)

# PART 3 APPRAISALS

#### 21 General Information

A feature of the tart cherry market is the operation of the Federal Tart Cherry Marketing Order. This Marketing Order incentivizes crop diversion in some years. Full details of diversion procedures are identified in the CIAB Compliance Officers Handbook. This public document is updated every year and is available upon request.

#### A. Potential Production

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

#### **B.** Appraisal Considerations

Specifically for tart cherries for processing, circumstances that require an appraisal include (but are not limited to):

- (1) When significant production remains on acreage that has been harvested;
- (2) The insured has tart cherry acreage that he/she does not intend to harvest or which is unharvested at the end of the insurance period for physical damage;
- (3) The insured has diverted acreage under the provisions for in-orchard diversion of the Federal Tart Cherry Marketing Order that are certified by the Cherry Industry Administrative Board (CIAB);
- (4) When directed by the AIP. An appraisal or inspection may be necessary when:
  - (a) Verifiable production or adequate sales records may not be available;
  - (b) Damage has occurred through uninsured causes of loss; or
  - (c) Indicated in the SP.

#### C. Separate Appraisals

If the AIP considers it appropriate, the production from diverted acres may be assessed by the CIAB as part of its procedures implementing the Tart Cherry Federal Marketing Order.

If this option is adopted, the AIP representative should meet with the CIAB compliance staff at the diverted acres to inspect the diverted acres and confirm that the CIAB compliance staff follows the procedures identified in the latest edition of the CIAB Compliance Officer's Manual to assess and certify the volume of marketable tart cherries.

On this visit the AIP representative will also confirm the acreage of diverted tart cherries (as there is no record of this on the CIAB diversion certificates). The volume of tart cherries identified by the CIAB assessment is confirmed by a diversion certificate presented to the grower from the CIAB. See Annex 1 for an explanation of in-orchard diversion and an example of a CIAB diversion certificate.

#### C. Separate Appraisals (continued)

If this option is not adopted, the AIP will follow the procedures for appraisal identified in paragraphs 21, 23, 24, 26, and 27. In this case, the AIP adjustor should liaise with the CIAB assessor to ensure that the sampling procedures outlined in this document can be implemented.

If the AIP decides to conduct its own appraisal of marketable yield on diverted acres, that assessment will be used in any settlement of claim.

#### **D.** Appraisal Dates

- (1) AIP representatives will set inspection and/or appraisal dates as soon as feasibly possible, but within one month of submission of the notice of loss.
- (2) If it is not possible to complete a full loss adjustment and appraisal of loss within one month of the notice of loss submission, an inspection to verify the cause of loss must be conducted within one month of the notice of loss submission. Verification of cause of loss will be consistent with procedures in the LAM.
- (3) Whenever appraisals are necessary, inspect the unit/orchard/suborchard after the normal fruit-drop period and before the fruit is removed from the trees.

#### E. Appraisal Methods

Appraisals of mature fruit will normally be undertaken using a machine harvester as used by the insured for harvesting tart cherries for processing. Hand picking is an option if the AIP decides that it is the most appropriate (e.g. if the crop is very small).

#### 22 Selecting Representative Sample Trees for Appraisals

Make a general examination of all acreage in the orchard/suborchard before selecting sample trees. Determine the number and general location of insured trees to be used in the representative sample based on:

- (1) Total acreage of the insured crop (less acreage or trees of any other perennial crops interplanted with the insured crop) and the number of insurable trees;
- (2) Extent of variation in the amount of production or damage within the acreage and when variable damage or tree conditions cause crop potential to be significantly different within the same orchard, or when the insured wishes to destroy a portion of the orchard, split the orchard into suborchards, and appraise each one separately;
- (3) Percent of each type or variety in the acreage;
- (4) Tree age, damage, size, density, and vigor;
- (5) The acreage in the unit from which fruit has been picked;
- (6) Take not less than the minimum number (count) of representative samples required in exhibit 6.

#### 23 Orchard Appraisals

#### A. Timing of Appraisals

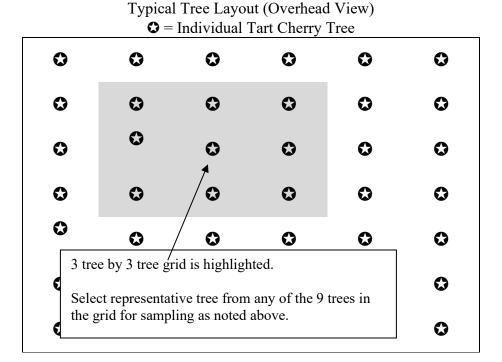
Timing of pre-harvest appraisals when required by the AIP. Arrange to inspect the orchard/suborchard when most of the tart cherries are mature (as defined in 3(B)(4)(a)(b)(c) if early release is not required.

#### **B.** Selecting Sample Trees

Select sample trees that have production representative of all the trees in the orchard/suborchard. If the orchard/suborchard has a mix of varieties, tree sizes, fruit count, fruit condition, or other factors that would affect the production-per-tree of tart cherries, select as many sample trees as necessary to make appraisals.

#### C. Two-tier Selection Method

Due to the normal variability in tart cherry tree production potential, the adjuster should use a two-tier tree selection method to determine trees to be appraised (fruit count of immature or harvest of mature fruit). In this method, the adjuster is to select a "sample" (target) tree in a normal manner. Utilizing this tree as the center of a 3-tree by 3-tree grid (nine trees) surrounding and including this target tree, choose a single representative tree (of the nine trees) as the actual tree to be sampled (refer to the diagram below).



Harvest tart cherries in the normal manner (that is, machine picked) as if the fruit were intended for sale (refer to paragraph 21 for appraisal instructions).

If the insured disagrees with the appraisal, make arrangements for leaving representative trees UNHARVESTED and for inspecting those trees when the tart cherries are ready to harvest.

- (1) The adjuster and insured should jointly determine the trees to be selected for this representative sample. Make a sketch map of the unit/orchard/suborchard and sample trees by row number and tree count within the chosen row.
- (2) The adjuster can also physically mark or tag trees selected for appraisals to verify exact location of sample trees in the unit/orchard/suborchard.
- (3) An adjuster must be present when the representative trees are harvested.
- (4) If an insured refuses to sign appraisal worksheet(s) refer to the LAM for information on unusual/controversial cases.

## 25 Appraisal Methods

These instructions provide information on appraisal methods for:

Appraisal Method*	Use
Immature (Green) Tart Cherry Appraisals	If the unit/orchard/suborchard will be abandoned or destroyed in the period at least 10 days after fruit set and before general maturity of the crop. In all cases, as identified in subparagraph 21 D (2), the seasonal fruit drop must have occurred.
Mature Tart Cherry Appraisals	To determine the amount of unharvested fruit that could have been packed or processed when:
	<ul><li>(a) None of the acreage in the unit has been or will be harvested;</li><li>(b) Undamaged fruit is not harvested due to market conditions;</li></ul>
	(c) Fruit is damaged by an uninsured cause of loss;
	(d) Harvested per acre fruit production does not reflect the unharvested per acre fruit potential;
	(e) Acres are diverted under the provisions for in-orchard diversion of the Federal Tart Cherry Marketing Order. In this case an assessment of the volume of production from the physical location of the diverted area may be made by the Cherry Industry Administrative Board.
*No appraisal is required	if the amount and condition of the fruit harvested is representative of

\*No appraisal is required if the amount and condition of the fruit harvested is representative of the fruit remaining on unharvested acreage. For example, an insured picks and delivers to the processor only a portion of a unit's production. If the adjuster determines the amount and condition of the fruit harvested is representative of the potential from the unharvested trees (acreage), then no appraisal is required. If not, an appraisal to determine marketable production is necessary on any unharvested acreage. The production (from the unharvested acreage that was not appraised because it was representative of the harvested fruit) would be valued in accordance with the Annual Price or Annual Price for diverted production procedures. Note: This would take sufficient documentation during a field visit to verify.

#### A. General Information.

- (1) For immature (green) fruit appraisals, hand picking will be required.
- (2) For immature (green) fruit appraisals, complete Sections A and C of the Tart Cherry appraisal worksheet (hereafter referred to as the appraisal worksheet).
- (3) Use exhibit 6 to determine the number of representative sample trees based on insured acreage. Use the procedure in paragraph 22 to select representative sample trees.

#### **B.** Fruit Count

- (1) Count the number of fruit from each representative sample tree to determine the average number of green fruit per tree.
- (2) Do not include any fruit damaged to the extent that it would not remain on the tree until maturity.
- (3) Include fruit damaged by uninsured causes in fruit counts.

#### C. Appraised Immature Production to Count

- (1) Multiply the average number of fruit per tree by 0.90 (survival factor) to calculate the average number of fruit to count per tree.
- (2) Divide the result of (1) above by 100 tart cherries per pound for the average fruit size of mature fruit to determine potential pounds, to tenths, per tree.

#### **D.** Value of Immature Appraised Production

- (1) Multiply the pounds of potential production per tree (from 26C(2) above) by the number of trees per acre to calculate the pounds of fruit per acre.
- (2) Multiply the pounds of fruit per acre from (1) above by the **annual price** to calculate the whole-dollar potential value of tart cherries per acre for the orchard/suborchard (refer to the example below).

#### **EXAMPLE: IMMATURE (GREEN) APPRAISAL**

Typical fruit size is 100 tart cherries per pound. The **annual price** for tart cherries for processing = \$0.25 per pound

- (a) 2,000 Fruit per Sample Tree x 0.90 Survival Factor = 1,800 Fruit to Count
- (b) 1,800 Fruit to Count  $\div$  100 Fruit per Pound = 18.0 Pounds per Tree
- (c) 18.0 Pounds per Tree x 100 Trees per Acre = 1,800 Pounds per Acre
- (d) 1,800 Pounds per Acre x \$0.25 per Pound = \$450 Potential Value per Acre

## A. General Information: Diverted Tart Cherry Acres

- (1) If the AIP opts to accept the CIAB assessment of marketable tart cherries on diverted acres it should ensure that the procedures follow those outlined in the latest edition of the CIAB's Compliance Manual.
- (2) The CIAB assessment of the marketable tart cherries to count from any diverted area paragraph 21 is the volume identified on the CIAB diversion certificate(s) from the physical location of the diverted area on the unit. This volume (in pounds) must be entered separately into Section D of the appraisal worksheet. Arrange with the insured to obtain copies of the diversion certificates for all of the diverted area on the unit, including those acres diverted on the instruction of their handler. (A handler is a processor of tart cherries that is subject to the provisions of the Federal Tart Cherry Marketing Order).
- (3) If the AIP chooses to undertake its own appraisal of diverted acres it must follow the procedures for damaged acres below. The appraisal results for diverted acres and damaged acres must be recorded separately on Section D of the appraisal worksheet.

## **B.** Appraised Production from Diverted Acres

- (1) Divide the pounds of marketable production identified on diversion certificates from the diverted acres by the diverted acres. If the diversion certificates are not made available to the AIP, make a note in the "Remarks" section and refer to this when completing Item 64b of the PW.
- (2) The production from the diverted acres will be valued in the PW.

# **EXAMPLE – APPRAISAL ON DIVERTED ACRES:**

Marketable tart cherries identified from diversion certificates for 2 diverted acres on the 10 acre unit equals 8,000 pounds. 8,000 pounds marketable yield divided by 2 = 4,000 pounds per acre.

#### C. General Information - Damaged Acres

- (1) Where the production from damaged acres has been inspected by the AIP representative and machine harvested, the marketable production to count will be identified from grading slips or other recording of volume and quality at the processor or other first handler premises.
- (2) If (1) does not apply, arrange with the insured to harvest fruit from representative sample trees after the crop has reached maturity.
- (3) Complete Sections B and C of the appraisal worksheet.
- (4) Use exhibit 6 to determine the number of representative sample trees based on insured acreage. Use the procedure in paragraph 22 to select representative sample trees.

#### **D.** Mature Fruit to Count

The adjuster should examine the insured acreage to determine if it is necessary to split the orchard into suborchards (based on the amount and severity of crop damage, insurable types/varieties of tart cherries, etc.) for appraisal purposes. For each orchard/suborchard, as applicable, the adjuster should verify the percent of fruit damage due to insured causes before determining whether it is necessary to harvest additional fruit. Use the following procedure to calculate the percent of fruit damage on representative sample trees.

- (1) Inspect the damaged acreage to verify that the cause of damage is due to an insured cause.
- (2) Randomly select a 100-fruit sample from each sample tree. If a sample tree does not have 100 fruit, select additional fruit from adjacent tree(s) in the 9 tree grid with similar crop damage, as applicable, to complete the 100-fruit sample.
- (3) Separate the fruit in each 100-fruit sample into two categories, as follows:
  - (a) **Marketable production to count** includes all tart cherries meeting the definition of marketable production and tart cherries damaged by uninsured causes; and
  - (b) **Production not to count** that includes tart cherries damaged by insured causes.
- (4) Total the number of damaged fruit due to insured causes from all representative sample trees. Divide this total by the total number of fruit from all representative sample trees to calculate the average percent of damaged fruit per tree.
- (5) Apply the percent production to count factor from exhibit 7, to calculate the adjustment to appraised production.
  - (a) For each orchard/suborchard appraised, if the average percent of damaged fruit results in a total crop loss (zero production to count), no additional fruit needs to be harvested from the representative sample trees.
    - (i) Complete all applicable column entries on the appraisal worksheet for calculating the average percent of damaged fruit to document that the appraisal was a total crop loss.
    - (ii) Refer to the example appraisal worksheet in exhibit 3 that illustrates how to make column entries for total crop loss appraisals.
  - (b) If the average percent of damaged fruit falls below the 75% threshold for processing tart cherries, refer to procedures in paragraphs 23 and 27 for selecting additional representative sample trees and completing the fruit weight portion of the appraisal.

## E. Fruit Weight

Calculate the average weight of mature appraised marketable production to count (marketable production is tart cherry production that will be accepted by a handler/processor).

- (1) Select representative sample trees throughout the orchard/suborchard. Have all the fruit picked from each sample tree.
- (2) Weigh the fruit from each sample tree in pounds, to tenths. Record weights on the appraisal worksheet. Total the sample weights from all sample trees for the orchard/suborchard, as applicable.
- (3) Divide the total weight of all the samples from (2) by the number of sample trees to calculate the average weight of fruit per tree, in pounds to tenths.

#### F. Value of Mature Appraised Production

- (1) Multiply the average pounds of production to count per tree from 27E(3) by the number of trees per acre in the orchard/suborchard to calculate the pounds rounded to tenths of mature tart cherries to count per acre.
- (2) Multiply the pounds rounded to tenths of mature tart cherries to count per acre from (1) above by the **annual price** to calculate the per-acre value of appraised production to count in whole dollars (see example below).

#### **EXAMPLE: APPRAISAL ON DAMAGED ACRES**

Annual price for tart cherries = 0.25 per lb. with 42% mature marketable fruit (58% damaged by insurable causes). From exhibit 7, locate 42% marketable fruit. The corresponding percent production to count is 34% or 0.34.

- (a) Appraised 50.0 lbs. of fruit per tree x 0.34 production to count = 17.0 lbs. of fruit per tree.
- (b) 17.0 lbs. of fruit per tree x 100 trees per acre = 1,700.0 lbs. per acre.
- (c) 1,700.0 lbs. per acre x \$0.25 **annual price per lb**. = \$425 per acre value of appraised production to count.
- (3) Zero Appraisals

A zero appraisal may be applied if the number of cherries within all required sample areas is not sufficient to complete the procedures as stated in subparagraph 27D.

#### A. Deviations

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

#### **B.** Modifications

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

#### 29 General Information for Worksheet Entries and Completion Procedures

- (1) Include the AIP's name in the appraisal worksheet title if not preprinted on the AIP's worksheet, or when a worksheet entry is not provided.
- (2) Include the claim number on the appraisal worksheet (when required by the AIP) when a worksheet entry is not provided.
- (3) Separate appraisal worksheets are required for each unit/orchard/suborchard inspected, as applicable. Refer to paragraph 22 for sampling requirements.
- (4) Complete a separate appraisal worksheet when appraising production damaged by uninsured causes of loss.
- (5) Entries in the appraisal worksheets are the pounds determined by the appraisal. Any adjustments to recognize share for appraised production to count will be made on the PW.
- (6) Standard appraisal worksheet items are numbered consecutively in exhibit 3. An example appraisal worksheet is also provided to illustrate how to complete item entries.

30-40 (Reserved)

# **PART 4 HARVESTED PRODUCTION WORKSHEET**

#### 41 Determining the Annual Price

- (1) Use the insured's Net Dollars Received as the value of Sold harvested production if the AIP determines the insured received a reasonable price per pound for such production. A reasonable price is the price buyers in the area are paying on the date of sale for tart cherries of the same variety and quality.
- (2) If the AIP determines the price was reasonable, the **annual price** will be the total of the net dollars received for production sold, other than revenue from diverted acres, divided by the pounds sold. If the annual price for tart cherries is determined using actual grower sales, the AIP must ensure the production sold is from a legitimate run of tart cherries, complete with the settlement sheets. A small volume of tart cherries brought to the processor with the sole intent of establishing an annual price does not qualify unless it comprises at least 2 standard tart cherry tanks (1,998 pounds) and is a confirmed as picked from representative trees by an adjuster.
- (3) This value is determined for each unit by type as follows:
  - (a) the total revenue received from the unit from sale of tart cherries and diversion certificates when handlers/processors initiate the diversion, divided by the total pounds sold from that unit; or
  - (b) if there was no sold production from that unit or the price is determined not reasonable, the amount determined in (a) for a similar unit of the same processing type from which you did have sold production; or
  - (c) if there is no unit of the same processing type that is determined to be reasonable, the total revenue to count from all units of the same type divided by the total pounds sold; or
  - (d) if there were no sales from any unit or if we determine you did not receive a reasonable price per pound RMA will determine the price per pound.
- (4) Harvested production damaged or defective due to insurable causes and not marketable will have a zero value and will not be included in determining the annual price.
- (5) The marketable production from the diverted acres will be valued at a price determined by RMA.
- (6) If a producer/handler/processor is exclusively processing fruit from his/her own production, the Annual Price will be as identified in (3)(d)
- (7) If a producer supplies his/her cooperative, and that cooperative is exclusively processing fruit from its members, the Annual Price will be as identified in (3)(d).
- (8) If a producer in either of the two situations (6) or (7) cannot provide evidence that they are paid a price considered reasonable when compared with purchases from other suppliers without a financial interest in the company or cooperative, the Annual Price will be as identified in (3)(d).

## 42 General Information for Worksheet Entries and Completion Procedures

- (1) Use this worksheet to record harvested production and sale of tart cherries.
- (2) Record all the production delivered to each processor, or other first handler on separate Harvested Production Worksheets. Convert production delivered to pound equivalents and enter production pounds on the Harvested Production Worksheet, as applicable.
- (3) Complete a separate worksheet for sold, unsold, and diverted production, as applicable. Use multiple worksheets for sold, unsold, and diverted production as needed to record all individual load or lot data.
- (4) A year-end summary from a processor, or other first handler by tart cherry type may be used in lieu of individual load or lot data. The examples herein demonstrate individual load or lot data.
- (5) The allowable revenue may not include any handling charges such as grading, cooling, fumigating, packing, packing containers, selling commissions, CIAB assessments, marketing fees, and other assessments.
- (6) For production from diverted acres the allowable revenue may **not** include any remittances from the sale of diversion certificates.
- (7) The end of the insurance period for inadequate market price is January 15, the year following harvest. Any production not sold by January 15 will be valued using the Annual price procedure. If a pool should close after January 15, but before April 15, the insured must still use the annual price procedure because the end of insurance period for inadequate market price is January 15. In addition, the revenue report for the next insurance year will need to use the revenue to count amount from the loss claim.
- (8) All entries on the Harvested Production Worksheet must reflect the insured's share.
- (9) While one or more individual lines within a worksheet, or individual worksheets within a unit, may have net returns of less than zero dollars, the unit summary worksheet cannot have a final net value less than zero as the unit's liability establishes the maximum indemnity payable on the unit.

#### 43-50 (Reserved)

#### 51 General Information for Worksheet Entries and Completion Procedures

- (1) The PW is a progressive form containing all notices of damage for all preliminary and final inspections (including "No Indemnity Due" claims) made 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 the insured are to 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 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) Refer to Section 15 (b) of the Basic Provisions for information on determining production to count when acreage is harvested after the crop has been appraised.
- (7) If the AIP determines the claim is to be denied, refer to the LAM for PW completion instructions.
- (8) Standard PW items are numbered consecutively in exhibit 5. An example PW is also provided to illustrate how to complete item entries.

#### 52-60 (Reserved)

# Acronyms and Abbreviations

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

Approved Acronym/Abbreviation	Term
AIP	Approved Insurance Provider
ARH	Actual Revenue History
BP	Basic Provisions
CAT	Catastrophic Risk Protection
CIH	Crop Insurance Handbook, FCIC-18010
СР	Crop Provisions
DSSH	Document and Supplemental Standards Handbook, FCIC-24040
FAD	Final Agency Determination
FCIC	Federal Crop Insurance Corporation
FSA	Farm Service Agency
GSH	General Standards Handbook
LAM	Loss Adjustment Manual, FCIC-25010
RMA	Risk Management Agency
SP	Special Provisions

(Reserved)

# Form Standards – Appraisal Worksheet

Verify 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 subparagraph 2D and paragraph 38.

For every inspection complete columns 1 through 9 and columns 33 through 46 on the appraisal worksheet. Complete appraisal worksheet Sections A, B, C, and D as instructed below.

Item Number	Information Required
Company	Name of the AIP, if not preprinted on the worksheet (company name).
Claim Number	Claim number as assigned by the AIP.
1. Name	Name of the insured that identifies exactly the person (legal entity) to whom the policy is issued.
2. Policy Number	Insured's assigned policy number.
3. Crop Year	Four-digit crop year, as defined in the policy, for which the claim is filed.
4. Unit Number	Unit number from the Summary of Coverage after it is verified to be correct.
5. Acreage	Number of determined acres, to tenths, in the unit being appraised. This number must equal the total acres (item 39) on the PW.
6. Trees Per Acre	The actual number of producing trees per acre. Refer to exhibit 8 if there is a 100% stand; or, determine the number of trees by count if less than 100% stand. The adjuster may verify the number of producing/insured trees from either the self-certification inspection and/or pre-acceptance inspections reports, as applicable.
7. Cause of Damage	Insured cause of loss. If it is evident that no indemnity is due enter "None". If an insured cause of loss is coded as "Other," explain in the "Remarks" section. Diversion is not a cause of damage. Enter "No Damage - (Diversion)".
8. Date of Damage	First three letters of the month during which most of the insured damage (including progressive damage) occurred. Include the specific date, where applicable, as in the case of hail damage (e.g., May 11).
9. Variety/Type	Tart cherry variety name and type (e.g., "Montmorency - Processed" etc.). Appraise each type and variety separately, as applicable.

\_\_\_\_\_

# SECTION A - IMMATURE TART CHERRY APPRAISAL: COUNT METHOD

Item Number	Information Required
10. Field ID	Applicable orchard/suborchard identification symbol.
11. Appraised Acres	Number of determined acres, rounded to tenths, in the orchard/suborchard being appraised.
12. Number of Fruit from each Sample Tree	Total number of fruit from each sample tree. Do not include any fruit damaged to the extent it would not remain on the tree until maturity. Include fruit damaged due to uninsured causes.
13. Total Number of Fruit	Total number of fruit from all sample trees in item 12.
14. Number of Samples	Number of samples taken, from item 12.
15. Average Number of Fruit per Tree	Item 13 divided by item 14, record results as whole fruit.

# PART I - FRUIT COUNT

# PART II - APPRAISED IMMATURE PRODUCTION TO COUNT

Item Number	Information Required
16. Average	Transfer entry from item 15.
Number of Fruit	
per Tree	
17. Survival Factor	Enter "0.90" if not preprinted on the appraisal worksheet.
18. Number of Fruit	Item 16 multiplied by item 17, record results as whole fruit.
to Count	
19. Number of Fruit	Enter'100' as the number of fruit per pound (also refer to paragraph 26).
per Pound	
20. Pounds to	Item 18 divided by item 19, results in pounds rounded to tenths.
Count per Tree	

# SECTION B – MATURE TART CHERRY APPRAISAL: WEIGHT METHOD

Item Number	Information Required
21. Field ID	Applicable orchard/suborchard identification symbol.
22. Appraised Acres	Number of determined acres, rounded to tenths, in the
	orchard/suborchard being appraised.
23. Weight of Fruit from	Pounds to tenths, of all damaged and undamaged fruit harvested from
Each Sample Tree	each sample tree.
24. Total Weight	Pounds to tenths, of all damaged and undamaged fruit harvested from
	all sample trees in item 23.
25. Number of Samples	Number of samples taken.
26. Average Pounds per	Item 24 divided by item 25, results in pounds rounded to tenths.
Tree	

# PART I - FRUIT WEIGHT

# PART II - MATURE FRUIT TO COUNT

Item Number	Information Required
27. Number of Damaged Fruit in 100-Fruit Sample	Using a 100-fruit random sample from each representative sample tree, separate fruit that is damaged by insured causes from fruit that must be included as production to count. If the selected representative sample tree does not have 100 fruit, select additional fruit from adjacent tree(s) in the grid, as applicable, to complete the 100-fruit sample. Separately count the number of fruit damaged by insured and uninsured causes. Record the number of fruit damaged by insured and uninsured causes from each 100-fruit sample on separate appraisal worksheets.
28. Total Number of Damaged Fruit	The sum of all (count) unmarketable fruit from all sample trees in item 27.
29. Number of Samples         30. % Damaged Fruit	Number of samples taken. Item 28 divided by item 29, record results as a whole percent (e.g., enter 48% as "48").
31. % Production to Count	Apply the % from item 30 to exhibit 7 for processing tart cherries, as applicable to determine the percent production to count. Enter the whole percent production to count as a decimal (e.g., enter 8% as .08). If there is a total crop loss enter "0" (zero). Refer to the total crop loss example appraisal worksheet herein.
32. Pounds to Count per Tree	Item 26 multiplied by item 31, results rounded to tenths (e.g., item $26 = 50.0$ lbs. per tree multiplied by $.08 = 4.0$ lbs. of tart cherries to count per tree). If there is a total crop loss enter "0.00" (zero). Refer to the total crop loss example appraisal worksheet herein.

Item Number	Information Required
33. Pounds to Count per Tree	Transfer entry from item 20 for Immature Tart Cherry Appraisals or item 32 for Mature Tart Cherry Appraisals, as applicable. If there is a total crop loss enter in tenths "0.0" (zero). Refer to the total crop loss example appraisal worksheet herein.
34. Number of Trees per Acre	Transfer entry from item 6.
35. Pounds to Count per Acre	Item 33 multiplied by item 34, round results to the nearest whole pound. If there is a total crop loss enter "0" (zero). Refer to the total crop loss example appraisal worksheet herein. Transfer this amount to column 31 - "Appraised Potential" on the PW. Refer to the total crop loss example appraisal worksheet herein.
36.	Make no Entry.
37.	Make no Entry.

# **SECTION C - TOTAL OF APPRAISED PRODUCTION – Damaged acres**

# SECTION D – TOTAL OF APPRAISED PRODUCTION – Diverted acres

Item Number	Information Required
38. Diverted Acres	Enter the number of acres rounded to tenths diverted under the Federal Tart Cherry Marketing Order. If no acres diverted enter "0.0".
39. Appraised Pounds to Count	Enter pounds rounded to tenths identified on the CIAB diversion certificate and also transfer to item 11 on the Summary of Harvested Tart Cherry Production Worksheet.
40. Pounds to Count per Acre	Divide the number of whole pounds in item 39 by the acres diverted (Item 38) and round to the nearest whole pound.
41.	Make no entry.
42.	Make no entry.
43. Remarks	Enter any information pertinent to the appraisal including date of appraisal, circumstances leading to a green appraisal, etc. For uninsured cause of loss appraisals, explain the reasons for the appraisal.

The following required en	ntries are not illustrated on the appraisal worksheet example below.
44. 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 prior to signature date, document the date of appraisal in the "Remarks" section of the appraisal worksheet (if available); otherwise, document the appraisal date in the narrative of the PW.
45. 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 the insured's authorized representative, particularly explaining codes, etc., which may not be readily understood.
46. Page Number	Page numbers. (Example: Page 1 of 1, Page 1 of 2, Page 2 of 2, etc.)

COMPAN	IY: Any C	ompan	y							C	LAIM	1 #: XX	XXXX	XX						
								1. NAI	ME					2. PC	DLICY	NUMB	ER	ER 3. CROP YEAR		
ТА	RT CH	ERR	YA	PPR	AIS	SAL			j	I. M.	Insi	ured			XXX	XXXX	C	YYYY		
	W	ORK	SUL	TT				4. UNI					5. ACF				6. TI	6. TREES PER ACRE		
			-		~ ~ ~ ~ ~					-0001				80.0			100			
(F	OR ILLUST	RATION	N PUR	POSE	S ON	LY)		7. CAU	JSE O	F DA	MAG	E	8. DAT	TE OF DA	MAGE	1	9. VARIETY/TYPE <i>Montmorency/</i>			
									0	Other	,			May 24			Processing			
		SE	CTIC	DN A -	- IMI	MATU	URE (	GREEN	J) TA	RT (	CHE	RRY A	PPRA	SAL: CO	DUNT	METI	ноі	D		
PART I: F	RUIT COU	INT														12		_		
10.	11. Appraised	1														13. Total mber o	f I	14. Number of	15. Average Numbe	er
Field ID	Acres							of Fruit fi			ample	Tree				Fruit		Samples	of Fruit per Tre	
A	2.1	2,8	00	2,80	00	3,00	0	2,500	2,0	000	2,4	450			1	5,550		6	2,592	
PART II.	APPRAIS	ED IM	мат	URE	PRO	DUC	TION		TUNT	Г						_				
	16.					bee		10 00							7					
Average Nu	umber of Fru Tree	it per	S	17 urvival		or	1	Number o	18. f Fruit	t to Co	ount	N	umber of	19. Fruit per F	ound		Ро	20. ounds to Cou	nt per Tree	
	2,592			0.9					2,333					100				23.3		
	,	<u>k</u>	SI	ECTIO	ON B	- MA	TUR				Y Al	PPRAI	SAL: V	VEIGHT	MET	HOD				
PART I:	FRUIT W	EIGHT	1																	
21.	22. Appraise	ed														24. Total	١	25. Number of	26. Average Pound	ls
Field ID	Acres					23. \	Veight	of Fruit f	from E	Each S	ample	e Tree						Samples	per Tree	
PART II	: MATUR	E FRU	IT T	0 CO	UNT															
										/			28. Number	29.		30.		31. %	32.	
												of Da	maged	Number		Damage	ed	Production	Pounds to	
	27.	Number	of Da	maged	Fruit	1n 100-	-Fruit S	Sample				Fi	ruit	Sample	5	Fruit		to Count	Count per Tre	e
			-																	
				SECT	FION	C - V	ALU	E OF A	PPR	AISE	D PI	RODU	CTION	– Damag	ged aci	res				
	33.				34			_		35.				36					37.	
Pounds	$\frac{\text{to Count per}}{23.3}$	ees per 0	Acre	Po	unds t	<u>o Cou</u> 2.33		Acre	Mın	imum Val	ue per l	ound		Dollars per Acre						
	20.0			SEC			7 A T T		DDD	,	-	ροηι	CTION	– Divert	od oor	205				_
	38			SEC.	39		ALU		TK	40		KODU		41 - Diver		C3			42	_
;	verted acres		۸.	ppraise			Count	De	unde	to cou	int ne	. acre		4 Value/I						
DI	verteu acres		A	ppraise	u rou	nus to	Count	PC	unus	10 000	int per	aure		v arue/1	ounu			Dollars per Acre		

43. Remarks: Appraised Field A, June 6. Trees appraised because they are to be removed before harvest for an adjacent highway widening.

# EXAMPLE IMMATURE APPRAISAL

COMPAN	Y: Any (	Compa	ny					CLAIM #: XXXXXXXXX 1. NAME 2. POLICY NUMBER 3. CROP YEAR												
								1. NAM	ME					2. PO	LICY NUI	MBE	ER 3. C	ROP YEAR		
	DT CI	IEDE		nnn	. 10	A T				<i>I. M</i>	. Ins	sured			XXXXX	XX		YYYY		
IA	RT CH	IERF	KY AI	PPK	AIS	AL	4	4. UNIT	T NU	MBEF	٤		5. ACH	REAGE		6.7	6. TREES PER ACRE			
	W	'ORK	KSHE	ET				0	0001	-0001	1BU			80.0			10	00		
(FC	OR ILLUS	TRATIC	ON PUR	POSE	S ONL	Y)	,	7. CAU	JSE C	OF DA	MAG	Έ	8. DA	TE OF DAMA	AGE	9.	9. VARIETY/TYPE			
								Exces	ssive	Prec	cipita	ation		Jul 5		Montmorency/ Processing				
			ECTIO	NA-	- IMM	IATUR	E (G	REEN	J) TA	ART (	CHE	RRY A	PPRAI	ISAL: COU	INT MET	ГНС	)D			
PART I: F	RUIT CO	UNT													13.					
10. Field ID	11. Appraise Acres.	d			1	2. Numl	ber of	Fruit fr	rom E	Each Sa	ample	e Tree			Total Number Fruit	of	14. Number of Samples	15. Average Number of Fruit per Tree		
PART II:	APPRAI 16.	SED IN	MMAT	URE	PROI	DUCTI	ON T	r <b>o</b> co	DUN'	Г										
Average Nu		uit per	Sı	17 urvival	7. I Factor	r	Nu	mber of	18. f Frui	it to Co	ount	Nu	mber of	19. Fruit per Pou	ind	F	20. Pounds to Cou			
				СТІ	ON B -	- MAT	URE	TART	Г СН	IERR	Y A	PPRAIS	SAL: V	VEIGHT M	ETHOD	)				
<b>PART I:</b> 21	FRUIT V	VEIGH	IT					_							24.		25.	26.		
Field ID	Apprais Acres					23. Wei	ight of	f Fruit f	rom l	Each S	ampl	e Tree			Total Weight		Number of Samples	Average Pounds per Tree		
В	25.1		52.0	46	5.0	50.0		54.0	5	52.0	4	6.0			- 300.0	0	6	50.0		
PART II:	MATU	RE FR	UIT TO	) CO	UNT								_					1		
	27.	Numbe	er of Dan	naged	Fruit ir	n 100-Fri	uit Sar	mple				28 Total N of Dan Fru	lumber naged	29. Number of Samples	30. % Dama Fruit	0	31. % Production to Count	32. Pounds to Count per Tree		
48	38	54		50	55		43					- 28	88	6	48		0.54	27		
	1				SE	CTIO	N C -	VALU	UE C	)F AP	PRA	AISED I	PROD	UCTION			1			
Pounds t	33. to Count pe	er Tree	Nu	umber	34. of Tree	es per Ac	re	Ροι	unds t	35. to Cou		r Acre	Min	36. iimum Value	per Pound			37. s per Acre		
	27.0				100	V.				2,70										
				SEC	ΓΙΟΝ	D - VA	LUE	OF A	PPR	RAISE	ED P	RODU	CTION	– Diverted	l acres					
	38				39					40			41				42			
Div	verted acre	s	Ap	praise	d Poun	ids to Co	unt	Po	ounds	to cou	nt pe	r acre		Value/Pou	ınd		Dollars per Acre			

43. Remarks: Appraised Field B – July 8. Checked insureds crop chemical use records on a 25.1-acre block with weather data for the critical spray date period. Checked product use recommendations to confirm Pre-Harvest Interval. Insured cause of damage confirmed.

# EXAMPLE MATURE APPRAISAL

COMPAN	NY: Any	Com	pany						Cl	LAIN	1 #: XX	XXXX	XX						
							1. NA	ME					2. POL	ICY NUM	IBEF	3. CR	OP YEAR		
-								Ĺ	I. M.	Insi	ured		X	XXXXX	X	X YYYY			
ΊA	ART CI	HEF	RRY Al	PPRA	ISAI	-	4. UN	IT NUI	MBER	ł		5. ACI	REAGE		6.	6. TREES PER ACRE			
	V	VOF	RKSHE	ЕТ				0001-	-0001	BU			80.0			100			
(F	OR ILLUS	STRA	TION PUR	POSES (	NLY)		7. CA	USE O	F DA	MAG	Е	8. DA	TE OF DAMA	AGE	9.	9. VARIETY/TYPE			
								1	Hail				Jul 15			Montmorency/ Processing			
			SECTIO	NA-I	MMA	FURE	(GREE	N) TA	RT (	CHE	RRY A	PPRA	ISAL: COU	NT ME	ГНО	)D			
PART I: I	FRUIT CC	DUNT																	
10.	11. Apprais	ed												13. Total Number			15. Average Number		
Field ID	Acres				12.	Number	r of Fruit	from E	ach Sa	mple	Tree			Fruit		Samples	of Fruit per Tree		
		-																	
PART II:	APPRA	ISED	IMMAT	URE PI	RODU	CTIO	N TO C	OUNT	Г										
A NI-	16.			17				10					10			20			
Average Nu	Tree	ruit pe	er Si	17. urvival F	ctor		Number	18. of Fruit	t to Co	ount	Nu	mber of	19. Fruit per Pou	nd	]	20. Pounds to Cou	nt per Tree		
			SE	CTION	<b>B</b> - M	IATUF	RE TAR	Т СН	ERR	Y Al	PPRAI	SAL: V	VEIGHT M	ETHOD	)				
PART I: I			Т											r					
21. Field ID	22. Apprai Acre	ised			23.	Weigh	t of Fruit	from E	Each Sa	ample	e Tree			24. Total Weigh		25. Number of Samples	26. Average Pounds per Tree		
С	16.	8	52.0	46.0	5	0.0	54.0	5.	2.0	4	6.0			300.0	0	6	50.0		
PART II	: MATU	RE F	FRUIT TO	) COUN	T												-		
	27	. Nun	nber of Dar	naged Fr	uit in 10	00-Fruit	Sample		/		of Dai	lumber	29. Number of Samples	30. % Damag Fruit		31. % Production to Count	32. Pounds to Count per Tree		
90	85	7	70 8	82	90	83	3				50	00	6	83		0	0		
		I			SECT	FION (	C - VAL	UE O	F AP	PRA	ISED	PROD	UCTION	1					
	33.	-			34.				35.				36.				37.		
Pounds	to Count p	er Tre	e Ni	umber of	Trees p	er Acre	P	ounds t	o Cou	nt pei	Acre	Mir	imum Value	per Pound	ļ		s per Acre		
	0				100				0										
				SECTI		- VAL	UE OF A	APPR			RODU	CTION	- Diverted	acres					
	38				39				40				41			42			
Di	iverted acr	es	Ар	praised I	ounds t	o Coun	t P	ounds	to cou	nt pei	r acre		Value/Pou	ınd		Dollars per Acre			

43. Remarks: Field C - On July 17 inspected 16.8 acre block that had suffered serious hail damage. Harvested a 100-fruit sample from 6 trees to determine the volume of fruit and percent of damage. Checked weather data for the date of damage. Insured cause of damage confirmed.

# EXAMPLE MATURE APPRAISAL WITH A TOTAL CROP LOSS

COMPAN	Y: Any Co	mpan	y						CL	AIM	#: XX	XXXX	XX					
						1. N	JAM	1E					2. PC	DLICY NU	MB	ER 3. C	ROP YEAR	
					A T			Ì	I. M	Insi	ured			XXXXX	XX		YYYY	
IA	RT CHE	IKK	ү аррк	KAIS.	AL	4. U	NIT	NUN	1BER			5. ACI	REAGE		6.	6. TREES PER ACRE		
	WC		00	001-	00011	BU			80.0			1	00					
(FC	OR ILLUSTR	ATIO	N PURPOSE	S ONL	.Y)	7. C.	AUS	SE OF	F DAM	IAGI	Ξ	8. DA	TE OF DAM	AGE	9.	9. VARIETY/TYPE		
									ımage								orency/	
									ersion	,							essing	
			CTION A	- IMM	<b>IATURE</b>	(GRE	EN)	) TAl	RT CI	HEF	RRY A	PPRA	ISAL: COU	JNT ME	тно	DD		
PARTI: F	RUIT COUN 													13.				
10	11.													Tota		14.	15.	
10. Field ID	Appraised Acres.			1	2. Numbe	r of Frui	it fro	om Ea	ch San	nple	Tree			Number Fruit		Number of Samples	Average Number of Fruit per Tree	
																	·	
											$\square$							
PART II: A	APPRAISE	D IM	MATURE	PRO	DUCTIO	N TO O	CO	UNT		_								
	mber of Fruit	per		7.				18.					19.			20.		
	Tree		Surviva	il Facto	r	Numbe	er of	Fruit	to Cou	Int	Nu	mber of	Fruit per Po	und	]	Pounds to Cou	int per Tree	
			GEOTI	OND	NATIO	DETA	рт	CIII	TODY	7 4 10				IFTUOT				
PART I. I	FRUIT WE	ICHI		UN B	- MAIUI	KE IA	KI	CHI	LKKY		PRAI	SAL: V	VEIGHT N	IETHOL	,			
21.	22.													24.		25.	26.	
Field ID	Appraised Acres.				23. Weigh	at of Fru	uit fr	om Ee	ach Sar	mnle	Tree			Tota Weigl		Number of Samples	Average Pounds per Tree	
					25. Weigi	11 01 1 14	int int			inpie	IICC			weigi	in	Sampies	per file	
Ε	10																	
PART II:	MATURE	FRU	ІТ ТО СО	UNT												1		
											23 Total N	8. Jumber	29.	30. %		31.	32.	
	27	1	(D)		100 5	G 1					of Dai	maged	Number of	Damag		Production	Pounds to	
	27. N	umber	of Damaged	Fruit i	n 100-Fruit	Sample	2				Fr	uit	Samples	Frui	τ	to Count	Count per Tree	
				SE	ECTION	C - VA	LU	E OI	F APP	PRA	ISED	PROD	UCTION		-			
Dounds t	33. o Count per T	Fran	Numbo	34.	es per Acre		Dou	nda ta	35. Count	tnor	Aara	Mi	36. 11 nimum Value	nor Dound	1		37.	
r oullus t		rou	inus to	Count	t per	Acie	IVIII		per round	1	Dollars per Acre							
			SEC	TION	D - VAL	UE OF	FAI	PPR/	AISEI	D PF	RODU	CTION	- Diverte	acres				
	38				40				41			42						
Div	verted acres		Appraise	ed Pour	nds to Coun	ıt	Pou	unds to	o count	t per	acre	1	Value/Po	und		Dollars per Acre		
	10			39,70	63				3,976	í								

43. Remarks: Inspected Field E July 19. Grower notified on July 17 that in-orchard diversion to be implemented. Inspected diverted areas and confirmed agreement to CIAB assessment to identify production to count. Marketable production to count identified from CIAB diversion certificate.

## EXAMPLE MATURE APPRAISAL – DIVERTED ACRES – CIAB APPRAISED

# Form Standards - Harvested Production Worksheet

Verify 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 subparagraph 2D and paragraph 42.

Item Number	Information Required
Company Name	<b>Company Name:</b> Name of AIP, if not preprinted on the worksheet (company name).
1. Insured's Name	Name of the insured that identifies EXACTLY the person (legal entity) to whom the policy is issued.
2. Crop	"Tart Cherries for processing" (0057).
3. Crop Year	Four-digit crop year, as defined in the policy, for which the claim is filed.
4. Policy Number	Insured's assigned policy number.
5. Unit Number	Number from the Summary of Coverage after it is verified to be correct.
6. Claim Number	Claim number as assigned by the AIP.
7. Type/Disposition/Variety	Tart cherry type, disposition (e.g., sold, unsold, diverted), and variety name of the tart cherries represented by this Harvested Production Worksheet.
8. Name, Address, and Phone Number of Buyer/Packer	Name, address, and telephone number of the processor, or other first handler of the production.

# **PART I – PRODUCTION**

Item Number	Information Required
9. Date	Date the load, lot, pool, or account reported on the line was delivered, closed, or summarized. List in MM/DD/YYYY format.
10. Load/Lot/Pool/Summary Number	Identification number of the load, lot, pool, account, or diversion certificate.
For columns 11 through 15 below, when there are no specific instructions for either sold, unsold, or diverted production, enter 0 on the worksheet. Pounds Delivered, Pounds Sold, Sold, Diverted Production, and All Dollar Entries must include only that portion of the production included by the insured share.	
11. Pounds Delivered	Sold, Unsold, or Diverted Production: The insured's share of the number of whole pounds of tart cherries per load, lot, pool, or account, as delivered. If production is in field containers, convert the field container weights to pounds and enter weight in whole pounds. List any conversion factor(s) used in the "Remarks". For diverted production enter the insured's share of the production to count identified from the CIAB diversion certificates.

# Form Standards - Harvested Production Worksheet (Continued)

12. Pounds Sold	Sold Production: The insured's share of the number of whole pounds per load, lot, pool, or account that were sold. Harvested unmarketable tart cherries, not purchased by a processor, or other handler, are reported as the difference between Delivered and Sold Pounds and must be explained in the "Remarks" section. Unsold Production and Diverted: The insured's share of the Harvested marketable pounds which are Unsold or production from diverted acres must be reported on a separate Unsold and Diverted PWs and must be identified as
	Unsold or Diverted in item 7 of those worksheets.
13. Gross Dollars Received	Sold or Diverted Production: The insured's share of the value per load, lot, pool, or account listed in column 10, in dollars and cents as reported on the documents from the handler. Where no final price is available follow instructions for annual price in paragraph 41.
14. Adjustments to Gross Dollars Received	Sold Production: If the gross dollars received as reported in item 13 include handling charges, enter the insured's share of the amount of those charges in dollars and cents, such as in-charges, out-charges, and other industry handling charges customary in the area. If the dollars in item 13 do not include such charges, enter zero (0). If not delivered to a third party, i.e. the insured is also a processor, adjustments must be verifiable as packing or processing expenses.
15. Net Dollars Received	Column 13 minus column 14, results to dollars and cents.
16. Totals	Separately total columns 11, 12, 13, 14, and 15, as applicable, on the final page of the worksheet for each classification (sold, unsold, or diverted).

# PART II - SUMMARY VALUES BY TYPE AND UNIT

Item Number	Information Required
17. Total Net Dollars Received	On the final worksheet for sold, enter the sum of the net dollars received for Sold Production from column 15 "Totals" from the appropriate worksheets. Leave the item blank on the Unsold and Diverted PWs. Transfer this entry to Section II, column 66 "Production to Count" on the PW.
18. Total Pounds Delivered	On the final worksheet for each disposition (sold, unsold or diverted) enter the sum of the total pounds delivered for all column 11 entries from the appropriate worksheets. Transfer this entry to Section II, column 55 on the PW.
19. Total Pounds Sold	On the final worksheet for each disposition (sold, unsold or diverted) enter the sum of the total pounds sold, unsold and diverted for all column 12 entries from the appropriate worksheets. Transfer this entry to Section II, column 56 on the PW.

# Form Standards - Harvested Production Worksheet (Continued)

20. Average Value per Pound	On the final worksheet for sold enter the result of dividing column 17 by column 19 in cents per pound rounded to a three-place decimal (e.g., \$0.667 is entered as 0.667, etc.). Transfer this entry to Section II, column 64a. "Value" on the PW. On the final worksheet for unsold, make no entry.
21. Total Net Dollars Received - Unit	On the final worksheet for each unit, enter the sum of the net dollars received for Sold Production from all column 17 entries, as appropriate. If this sum is less than zero, enter zero.
22. Total Pounds Delivered - Unit	On the final worksheet for each unit, enter the sum of the total pounds delivered for all column 18 entries from the appropriate worksheets (Sold, Unsold and Diverted). Use this to check that Section II, column 67 on the PW includes all pounds delivered. Do not transfer value to another worksheet.
23. Total Pounds Sold - Unit	On the final worksheet for each unit, enter the sum of the total pounds Sold from all column 19 entries, as appropriate. Do not include pounds from the unsold or diverted worksheets.
24. Annual Price per Unit	On the final worksheet for each unit enter the result of dividing column 21 by column 23 in cents per pound rounded to a three-place decimal (e.g., \$0.667 is entered as 0.667, etc.). Transfer this entry to the unsold cell in Column 64b. "Mkt. Price", Section II of the PW.
25. Remarks	<ul> <li>a. Enter any pertinent information such as where unsold production has been stored and how it will be valued (i.e. with annual price procedure).</li> <li>b. Document any factors used to convert containers of delivered production to pounds of delivered production (e.g., 1 standard tart cherry tank = 949 pounds, etc.) on each page for which conversion factors are applicable.</li> </ul>
The following required e	ntries are not illustrated on the appraisal worksheet example below.
26. 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.
27. Insured's Signature and Date	Insured's (or insured's authorized representative's) signature and date on each page. Before obtaining the insured's signature, review all entries with the insured or the insured's authorized representative, particularly explaining codes, etc., which may not be readily understood.
Page	Page number of the Summary of Harvested Production pages applicable to the tart cherry type, e.g., Page 1 of 2 Pages, Page 2 of 2 Pages, etc.

## Form Standards - Harvested Production Worksheet (Continued)

	DUDGEDE	COMPANY	NAME: Any Company			Pag	ge 1 of 2	
SUMMARY OF HARVESTED TART CHERRY PRODUCTION		1. INSURED	'S NAME		2. CROP		3. CROP YEA	AR
WORKSHE			<i>I.M. 1</i>	Insured	Tart Cherries	s (00XX)		YYYY
(For Illustration Pur		4. POLICY N	IUMBER	5. UNIT NUMBER	6. CLAIM NUMBER		7. TYPE/DIS	POSITION/VARIETY
× ·			XXXXXXX	0001-0001BU	XXXXXX	XXX	Mo	ntmorency/sold
8. NAME, ADDRESS, AND Acme Packing Compar Any Street Any Town, State (XX			PACKER					
				PART I – PRODUCTION				
DATE	LOAD/LO' SUMMAI		POUNDS DELIVERED	POUNDS SOLD	GROSS DOLLARS RECEIVED	ADJUSTME GROSS DOL RECEIVI	LARS	NET DOLLARS RECEIVED
9.	10		11.	12.	13.	14.		15.
<i>07-19-YYYY</i>	001	03	11,707	11,707	2,927	0		2,927
<i>07-18-YYYY</i>	004	58	26,934	26,934	6,734	0		6,734
					<b>X</b>			
		16. TOTALS	38,641	38,641	9,661	0		9,661
				ART II - SUMMARY VALU				
17. TOTAL NET DOLLARS	RECEIVED	18. TOTAL PC	OUNDS DELIVERED	19. TOTAL POUNDS SOLD	20. AVERAGE VALUE	PER POUND		
21. TOTAL NET DOLLARS -UNIT-	RECEIVED		UNDS DELIVERED UNIT-	23. TOTAL POUNDS SOLD -UNIT-	24. ANNUAL PR -UNIT-	ICE per		

25. REMARKS:

# SOLD PROCESSED FRUIT EXAMPLE

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

## Form Standards - Harvested Production Worksheet (Continued)

		COMPANY	NAME: Any Company					Page 2 of 2	
		1. INSURED'S NAME				2. CROP		3. CROP YEAR	
TART CHERRY PRO WORKSHEE			<i>I.M. 1</i>	Insured		Tart Cherrie	es (XXXX)		YYYY
(For Illustration Purp		4. POLICY N	NUMBER	5. UNIT NUMBER		6. CLAIM NUMBER		7. TYPE/DIS	SPOSITION/VARIETY
			XXXXXXX	0001-0001BU		XXXXX	XXX	Мо	ntmorency/sold
8. NAME, ADDRESS, AND P. Omega Packing Compar Any Street Any Town, State (XXX			/PACKER						
				PART I – PRODUCTION	[				1
DATE	LOAD/LO SUMMA		POUNDS DELIVERED	POUNDS SOLD	G	ROSS DOLLARS RECEIVED	ADJUSTMENT TO GROSS DOLLARS RECEIVED		NET DOLLARS RECEIVED
9.	10		11.	12.		13.	14.		15.
<i>07-19-YYYY</i>	009	21	34,854	34,854		8,713	0		8,713
<i>07-20-YYYY</i>	010	24	48,206	48,206		12,052	0		12,052
		16. TOTALS	83,060	83,060		20,765	0		20,765
				ART II - SUMMARY VALU	JES				•
17. TOTAL NET DOLLARS RECEIVED 18. TOTAL POU		OUNDS DELIVERED	19. TOTAL POUNDS SOLD		20. AVERAGE VALUE PER POUND				
30,426		21,701	121,701		0.250				
21. TOTAL NET DOLLARS R -UNIT-			AL POUNDS DELIVERED -UNIT- 23. TOTAL PO -UNIT-			24. ANNUAL P -UNIT-			
25. REMARKS:									

SOLD PROCESSED FRUIT EXAMPLE

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

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Exhibit 4

		COMPANY	NAME: Any Compan	ıy		Page 1 of 1			
SUMMARY OF HARVESTED		1. INSURED	'S NAME		2. CROP		3. CROP YE	CROP YEAR	
TART CHE			I.M.	. Insured	Tart Cherri	es (00XX)	ҮҮҮҮ		
PRODUCTION WC (For Illustration Pur		4. POLICY N	JUMBER	5. UNIT NUMBER	6. CLAIM NUMBER		7. TYPE/DI	SPOSITION/VARIETY	
(Por musication r ur	poses omy)		XXXXXXX	0001-0001BU	XXXXX	XXXX	Montmorency/Unsold		
3. NAME, ADDRESS, AND Donny Bravo Processia Any Street Iny Town, State (XXX	ng		/PACKER						
				PART I – PRODUCTION					
DATE	LOAD/LO SUMMAR			POUNDS SOLD	GROSS DOLLARS RECEIVED			NET DOLLARS RECEIVED	
9.	10.		11.	12.	13.	14	•	15.	
<i>07-20-YYYY</i>	013	6	800	800					
	]	6. TOTALS	800	800					
			]	PART II - SUMMARY VALU	JES			•	
7. TOTAL NET DOLLARS	RECEIVED 1	8. TOTAL PC	OUNDS DELIVERED	19. TOTAL POUNDS SOLD	20. AVERAGE VALU	JE PER POUND			
			800	800*					
			UNDS DELIVERED	23. TOTAL POUNDS SOLD	24. ANNUAL F	DICE			

25. REMARKS: 6/15: \* 800 pounds of harvested marketable production, which has not been sold. These pounds will be valued with the annual price procedure.

## UNSOLD PROCESSED EXAMPLE

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

			Ann Company					Page 1 of 1	
SUMMARY OF H	ARVESTED	COMPANY NAME:							
TART CHE		1. INSURED'S NAM				2. CROP		3. CROP YE	
PRODUCTION W			<i>I.M. I</i>			Tart Cherrie	es (00XX)		YYYY
(For Illustration Pu		4. POLICY NUMBE	R	5. UNIT NUMBER		6. CLAIM NUMBER		7. TYPE/DIS	SPOSITION/VARIETY
(1 01 11450140001 1 4	poses o my)	XXXX	XXX	0001-0001BU		XXXXX	XXX	Mont	tmorency/diverted
8. NAME, ADDRESS, ANI Al's Fruit Stand Any Street Any Town, State (XXX			ER	/					
	,			PART I – PRODUCTIO	N				
DATE		LOT/POOL/ /ARY NO.	POUNDS DELIVERED	POUNDS SOLD		GROSS DOLLARS RECEIVED	ADJUSTMENT TO GROSS DOLLARS RECEIVED		NET DOLLARS RECEIVED
9.		10.	11.	12.		13. 14			15.
<i>07-19-YYYY</i>	Diversion ce	rtificate number	39,763	39,763					
-									
		16. TOTALS	39,763	39,763			,		
			PA	RT II - SUMMARY VA	LUES				
17. TOTAL NET DOLLAR	S RECEIVED	8. TOTAL POUNDS	DELIVERED	19. TOTAL POUNDS SOLD	)	20. AVERAGE VALU	E PER POUND		
		39,763		39,763					
21. TOTAL NET DOLLAR	S RECEIVED 2	2. TOTAL POUNDS	DELIVERED	23. TOTAL POUNDS SOLD		24. ANNUAL P			
-UNIT-	/	-UNIT-		-UNIT-		-UNIT-			
<i>30,426</i>		162,264		121,701		0.250			

25. REMARKS: July 19 – 39,763 pounds of harvested marketable production on diverted acres as verified from CIAB diversion certificates. These pounds will be valued at the price determined by RMA.

## DIVERTED ACRES EXAMPLE

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

Item Number	Information Required
1. Crop/Code Number	"Tart Cherries for processing" (0057).
2. Unit Number	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 the cause(s) of damage listed in item 5 below. If no entry in item 5 below, make no entry. For progressive damage, enter in chronological order the month that identified when the majority of insured damage occurred. Include the specific date where applicable as in the case of hail damage (e.g., Aug 11, etc.). Enter additional dates of damage in the extra spaces, as needed. If more space is needed, document 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 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 additional determined insured causes of damage in the Narrative or on a Special Report. Refer to the illustration in item 6 below. Production from diverted acres is not damaged and should not be identified here.
	If it is evident that no indemnity is due, enter "No Indemnity Due" across the column 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.
6. Insured Cause Percentage	Preliminary: Make no entry.
1 0100111120	<b>Final:</b> Whole percent of damage for the insured cause of damage listed in item 5 above for this inspection. 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%.

## Verify or make the following entries:

6. Insured Cause Percentage (continued)	If there is no insur completed, make Example entries for multiple dates of o insured cause pero	no entry. for items 4 – 6 damage, the 6	6 and the N	arrative, re	flecting ent	tries for	
	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: A – Freeze, ins				, cause of a	lamage	
7. Company/Agency	Name of the AIP	and agency s	ervicing the	e contract.			
8. Name of Insured	Name of the insured that identifies exactly the person (legal entity) to whom the policy is issued.						
9. Claim Number	Claim number as assigned by the AIP.						
10. Policy Number	Insured's assigned policy number.						
11. Crop Year	Four-digit crop year, as defined in the policy, for which the claim is filed.						
12. Additional Units	Preliminary: Make no entry.						
	<b>Final:</b> 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. Estimate Prod. Per Acre	Preliminary: Ma	ake no entry.					
	<b>Final:</b> Estimated crop at the time of	• 1		pounds of	all non-los	s units for	the

14. Date(s) of	Preliminary:
Notice of Loss	a. Date the first or second notice of damage or loss was given for the unit in item 2, in the 1 <sup>st</sup> or 2 <sup>nd</sup> space, as applicable. Enter the complete date (e.g., "MM/DD/YYYY") for each notice.
	<ul> <li>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 1<sup>st</sup> space of item 14 on the second set of PWs.</li> </ul>
	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.
	<b>Final:</b> Transfer the last date (in the 1 <sup>st</sup> or 2 <sup>nd</sup> space from 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 (e.g., "MM/DD/YYYY") for the "final" inspection in the final space on the first page of the first set of PWs. For a delayed notice of loss or a delayed claim, refer to the LAM.
15. Companion Policy(s)	a. If no other person has a share in the unit (insured has a 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 contract (i.e., not crop-hail, fire, etc.). If the other person does not, enter "None".
	<ol> <li>If the other person has a multiple-peril contract and it can be determined that the same AIP services it, enter the contract number. Handle these companion policies according to AIP instructions.</li> </ol>
	<ul><li>(2) If the other person has a multiple-peril contract and a different AIP or agent services it, enter the name of the AIP and/or agent (and contract number) if known.</li></ul>
	(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.
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# 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) APH yields;
- (3) Appraisals;
- (4) Adjustments to appraised mature production (quality adjustment factors);
- (5) Stages or intended use(s) of acreage;
- (6) Shares (e.g., 50 percent and 75 percent shares on the same unit); or
- (7) Appraisals for damage due to hail or fire if a Hail and Fire Exclusion is in effect.

Item Number	Information Required
16. Field ID	The orchard identification symbol from the appraisal worksheet, sketch map, or an aerial photograph, as applicable. Refer to the Narrative instructions.
17.	Make no entry.
18. Reported Acres	In the event of over-reported acres, handle in accordance with the individual AIP instructions. In the event of under-reported acres, enter the reported acres to tenths for the orchard or sub-orchard. If there are no under-reported acres, make no entry. Refer to the LAM or CIH for acreage determination specific to perennial crops.
19. Determined Acres	<ul> <li>Refer to the LAM or CIH for definition of acceptable determined acres for perennial crops. Enter the determined acres to tenths for which consent is given for other use and/or: <ul> <li>a. Put to other use without consent.</li> <li>b. Abandoned.</li> <li>c. Damaged by uninsured causes.</li> <li>d. For which the insured failed to provide acceptable records of production.</li> </ul> </li> <li>Refer to the LAM for procedures regarding when estimated acres are allowed and documentation requirements.</li> <li>Final: Determined acres to tenths. Acreage breakdowns within a unit may be</li> </ul>
	<b>Final:</b> Determined acres to tenths. Acreage breakdowns within a unit may be estimated (enter "E" in front of the acres) if a determination is impractical. Account for all planted acreage in the unit.
	Account for an planted acreage in the unit.

20. Interest or Share	Insured's interest in crop to three-decimal places as determined at the time of inspection. If shares vary on the same unit, use separate line entries.					
21.	Make no entry.					
22. Type	Three-digit code number (112) entered exactly as specified on the actuarial documents for the type grown by the insured.					
2325.	Make no entry.					
26. Irrigated Practice	Three-digit code number (e.g., 002, 003, 702, 712, 723, 724, 997, etc.), entered exactly as specified on the actuarial documents for the practice carried out by the insured.					
27.	Make no entry.					
28.	Make no entry.					
29. Stage	Preliminary: Make no entry.					
	Final: Enter the applicable abbreviation as shown below.         STAGE       EXPLANATION         "P"       Acreage abandoned without consent, put to other use without consent, damaged solely by uninsured causes, or for which the insured failed to provide records of production which are acceptable to the AIP.         "H"       Harvested.         "UH"       Unharvested or put to other use with consent.         "DU"       Diverted unharvested         "TZ"       UUF/Third Party Damage on Zero production on the same acreage.         "TA"       UUF/Third Party Damage on Appraised production on same acreage.         "TH"       UUF/Third Party Damage on Harvested production on same acreage.         "TH"       UUF/Third Party Damage on Harvested production on same acreage.					
30. Use of Acreage	Enter the applicable abbreviation as follows:         USE       EXPLANATION         "Bulldozed," etc       Use made of acreage         "WOC"       Other use without consent         "SU"       Solely uninsured         "ABA"       Abandoned without consent					

30. Use of Acreage (continued)	"UH"Unharvested"DU"Diverted unharvested"DH"Diverted harvestedVerify any "Use of Acreage" entry. If the final use of the acreage was not asindicated, strike out the original line and initial it. Enter all data on a new lineshowing the correct "Use of Acreage".Gleaned acreage:Refer to the LAM for information on gleaning.					
31. Appraised Potential	Transfer the per-acre appraisal in whole pounds from column 35, on the appraisal worksheet. If there is no potential on UH acreage, enter "0" (zero). Refer to LAM for procedures for documenting "0" (zero) yield appraisals.					
32a. Moisture	For appraised tart cherry, make no entry.					
32b. Factor	For appraised tart cherry, make no entry.					
33. Shell Percentage, Factor, or Value	<ul> <li>Annual Price</li> <li>a. For appraised tart cherry production, enter the annual price in cents per pound rounded to three decimal places, e.g. \$0.125 from item 24 of the appropriate Harvested Tart Cherry Production worksheet summary or the appropriate annual price as determined in accordance with the annual price procedure, paragraph 41. Notate appropriately how this price was calculated.</li> <li>b. For unsold and diverted acreage, make no entry.</li> </ul>					
34. Production Pre QA	<ul><li>a. For appraised tart cherry production, column 19 multiplied by column 20 multiplied by column 31, results rounded in pounds to tenths.</li><li>b. For unsold and diverted acreage, make no entry.</li></ul>					
35. Quality Factor	Under Section 15 (j) of the Basic Provisions, if due to insured causes, a Federal or State agency has ordered the appraised crop or production to be destroyed, enter the factor "0.000". Instruct the insured to complete and submit a Certification Form stating the date the crop or production was destroyed and the method of destruction (refer to item 40 and the Narrative below). Also refer to LAM for additional information. If no destruction order, make no entry.					

36. Production Post-QA	Make the following entries rounded to whole pounds.					
TUSTQA	a. For appraisals with destruction order, column 34 multiplied by column 35.					
	<ul> <li>b. For appraisals without destruction order, transfer entry from column 34.</li> </ul>					
	c. For unsold and diverted acreage, make no entry.					
37. Uninsurable Causes	Make the following entries in pounds. For uninsured causes appraisals, column 19 multiplied by the per-acre appraisal in column 35 on the appraisal worksheet for uninsured causes or other documentation; otherwise, make no entry.					
	a. Hail and Fire exclusion NOT in effect.					
	(1) Enter not less than the insured's approved yield multiplied by coverage level, and the share and the number of acres damaged solely by uninsured causes, for any "P" stage acreage. On preliminary inspections, advise the insured to keep harvested production from any acreage damaged solely by uninsured causes separate from other production.					
	(2) For acreage that is damaged partly by uninsured causes, enter the appraised uninsured loss of production in whole pounds (i.e., Column 35 from the appropriate appraisal worksheet multiplied by column 19 and column 20 of the PW). Refer to the LAM for information regarding assessing uninsured cause appraisals.					
	b. Refer to the LAM when a Hail and Fire Exclusion is in effect and damage is from hail or fire.					
	c. Enter the result of adding uninsured cause appraisals to hail and fire exclusion appraisals.					
	d. For fire losses, if the insured also has other fire insurance (double coverage), refer to the LAM.					
38. Total to Count	<ul><li>a. Add column 36 to column 37 and multiply that result by the column 33. Enter the result rounded to whole dollars.</li><li>b. For unsold and diverted acreage, make no entry.</li></ul>					
39. Total	Total of column 19 acres.					

40. Quality	production (refer to the CP and S) processing the only option is "Oth <b>Qualifying Quality Adjustmen</b> TW (Test Weight) KD (Total Defects) Aflatoxin Vomitoxin							
	Fumonisin	Other						
	Garlicky	None						
40. Quality	<ul> <li>are not listed above (refer to item 41 below Report):</li> <li>(1) A description of which a destruction destroyed and the destroyed and the of the destruction and (if possible)</li> </ul>	dentified injurious substances or conditions efer to item 35 above). For mycotoxins, also . Document in the Narrative (or on a Special the injurious substance or condition for ton order was issued, the date the crop was e method of destruction; im, the completed Certification Form, a copy n order issued by the Federal or State agency the results of the laboratory test that sence of injurious substances or conditions.						
	b. Otherwise, check "None".							
41. Do any mycotoxins exceed FDA, State, or other health organization maximum limits?	<ul> <li>b. Otherwise, check "None".</li> <li>Check "Yes". Refer to the LAM for information on mycotoxins. If any mycotoxins listed in item 40 (including any identified as "Other") exceed Federal, state, or other health organization maximum limits; otherwise, lear blank. Document in the Narrative or on a Special Report, the disposition of the production that was: <ul> <li>a. Sold: Document the name and address of the buyer, or</li> <li>b. Not sold: Document the date(s) of the disposition, how the production was used, or how it (production) was destroyed.</li> </ul> </li> </ul>							
42. Totals	Separately total columns 36, and dollars. If a column has no entrie	37, in whole pounds and column 38 in whole s, make no entry.						

NARRATIVE	If more space is needed, document on a Special Report, and enter "See								
	Special R	pecial Report". Attach the Special Report to the PW.							
	-								
	a.	When there is acreage that has been harvested that has fruit remaining on the trees (unharvested fruit): Explain an entry in column "31" for such fruit that meets or exceeds the policy grade requirements.							
	b.	If no acreage is released on the unit, enter "No Acreage Released", adjuster's initials, and date.							
	c.	If notice of damage was given and no inspection is necessary, enter the unit number(s), "No Inspection", date, and adjuster's initials. The insured's signature is not required.							
	d.	Explain any uninsured causes, unusual, or controversial cases.							
	e.	If there is an appraisal in column "37" for uninsured causes due to a hail/fire exclusion, show the original hail/fire liability per acre and the hail/fire indemnity per acre.							
	f.	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 if not recorded on the appraisal worksheet.							
	g.	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.							
	h.	Explain any errors found on the Summary of Coverage.							
	i.	Explain any commingled production. Refer to the LAM.							
	j.	Explain any entry for "Revenue Not to Count" and/or any revenue not included in Section II, item 62 and/or any production not included in column "56" entries (e.g., harvested production from uninsured acreage that can be identified separately from the insured acreage in the unit).							
	k.	Explain a "No" checked in item 44.							

NARRATIVE (continued)	1.	Attach a sketch map or aerial photograph to identify the total unit:
(continued)		(1) If consent is or has been given to put part of the unit to another use;
		<ul><li>(2) If uninsured causes are present;</li></ul>
		<ul><li>(2) If uninstated equiper are present;</li><li>(3) For unusual or controversial cases; or</li></ul>
		<ul><li>(4) diverted acres, as applicable.</li></ul>
		Indicate on the aerial photograph or sketch map, the disposition of acreage destroyed or put to other use with or without consent.
	m.	Explain any difference between inspection and signature dates. For an ABSENTEE insured, enter the date of the inspection AND the date of mailing the PW for signature.
	n.	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.
	0.	Explain the reason for a "No Indemnity Due" claim. No Indemnity Due claims are to be distributed in accordance with the AIP's instructions.
	p.	Document any authorized estimated acres shown in column "19" as follows: "Line 3 'E' acres authorized by AIP MM/DD/YYYY".
	q.	Document the method and calculation used to determine acres for the unit. Refer to the LAM.
	r.	(1) Explain any ".000" factor entered in columns 35 and 65.
		(2) The circumstances the caused the crop to be affected by an injurious substance or condition, 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.
	s.	Explain any losses due to fire where weeds and other forms of undergrowth have not been controlled or pruning debris has not been removed.

	-	
NARRATIVE (continued)	t.	Document the name and address of the charitable organization when gleaned acreage is applicable. Refer to the LAM for more information on gleaning.
	u.	Document any other pertinent information, including any data to support any factors used to calculate the production, other than harvested tart cherry production calculations, and harvest cost calculations.
	v.	Document in the Narrative or on a Special Report the disposition of the production that was:
		<ol> <li>Sold: Document the name and address of the buyer, or</li> <li>Not sold: Document the date(s) of the disposition, how the production was used, or how it (production) was destroyed</li> </ol>

# **SECTION II – DETERMINED HARVESTED PRODUCTION**

#### GENERAL INFORMATION:

- (1) When all acreage has been harvested, determine total production from diversion certificates, processor receipts, or farm management records (refer to the LAM for farm record requirements) verified by the adjuster and supported by written records from the first handler. This production will be the basis for computing losses from the insured and uninsured causes of damage on the PW.
- (2) Account for All Harvested Production and revenue from the sale of that production for the insured person only except production appraised BEFORE harvest and shown in SECTION I because the quantity cannot be determined later.
- (3) The insured must maintain satisfactory records of ALL production sold. Verify any processing/packing house records. If acceptable sales records are not available, refer to the LAM.
- (4) If additional lines are necessary, the data may be entered on a continuation sheet. Use separate lines for:
  - (a) Separate storage facilities.
  - (b) Different first handlers (buyers or processors). The insured must have maintained satisfactory records of all production sold or stored. Verify any processor records. In all localities, if the first handler was not a processor, the production will be determined by the adjuster on the basis of available records.
  - (c) Harvested fruit of any type that failed to meet the applicable grade (quality) requirements because of insured damage.
  - (d) Varying shares; e.g., 50 percent and 75 percent shares on same unit.
  - (e) Harvested production from more than one insured practice (or crop) and a separate approved APH yield has been established for each, the harvested production also must be entered on separate lines in columns "47a." through "66" by crop. If production has been commingled, refer to the LAM.
- (5) There will generally be no harvested production entries in columns "47a." through "66" for preliminary inspections.

Item Number	Information Required										
43. Date Harvest	Preliminary: Make no entry.										
Completed											
	Final:										
	<ul> <li>a. The earlier of the date the entire acreage on the unit was (1) harvested, (2) totally destroyed or diverted, (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.</li> </ul>										
	b. If at the time of final inspection (if prior to the end of the insurance period), there is any unharvested insured acreage (with the exception of diverted acres for which diversion certificates are available) 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	Preliminary: Make no entry.										
to Other Farms in the Area?	<b>Final:</b> Check "Yes" or "No". Check "Yes" if amount and cause of damage due to insurable causes is similar to the experience of other orchards 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.										
47a. Share	Record only varying shares on the same unit to three decimal places when sold, unsold, or direct marketed is not from Summary of Harvested Production Worksheet enter only the insured's share.										

47b. Field ID	a. If only one practice and/or type of harvested production is listed in Section I, make no entry.
	b. If more than one practice 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 column "16").
48. Multi-Crop Code	The applicable two-digit code for first crop and second crop.
Code	Refer to the LAM for instructions regarding entry of first crop and second crop codes.
4952. Length or Diameter- Width- Depth Deduction	<ul> <li>a. Strike column headings, and enter "Disposition". Enter the method(s) of disposition from the Summary of Harvested Production Worksheet(s) (e.g., Disposition - Sold, Unsold, or Diverted as applicable). Refer to Section II.</li> </ul>
Deduction	b. When there is Sold/Unsold and Diverted production from the same insured acreage, make separate line entries, as applicable (refer to the example PW).
5354.	Make no entry.
55. Gross Production	The insured's share of delivered production in whole pounds for tart cherry production determined by delivery records, production recaps, sales receipts from processors, etc., (must be net weight). Transfer entry from column 18 on the Harvested Production Worksheet for all sold, unsold, and diverted harvested production.
56. Bu., Ton, Lbs., Cwt.	<ul> <li>Circle "Lbs." in column heading. The insured's share of sold tart cherry production in whole pounds for tart cherry production determined by delivery records, production recaps, sales receipts from processors, etc., (must be net weight). Transfer entry from column 19 on the Harvested Production Worksheet for all sold, unsold, and diverted harvested production.</li> <li>a. Tart cherries which are unmarketable due to insurable causes are not counted as production to count.</li> </ul>
	<ul> <li>b. Any undamaged marketable tart cherries, or tart cherries that the producer cannot market that meet the minimum grade standards as specified in the Special Provisions, must be counted as production to count.</li> </ul>
	c. Appraised marketable production from diverted acres must be identified as production to count.

5761.	Make no entry.
62. Production Not to Count	Net production not to count in whole pounds when acceptable records identifying acceptable records identifying such production are available, from harvested acreage which has been assessed an appraisal of not less than the guarantee per acre, or from other sources (e.g., other units or uninsured acreage). This entry must never exceed production shown on the same line. Explain any "production not to count" in the narrative.
63. Production Pre- QA	Make the following entries in whole pounds.
(continued)	a. For harvested production with production to count: Column 56 minus column 62.
	b. For harvested production without production not to count: Transfer entry from column 56.
64a. Value	Make the following entries for the value per pound as a three-place decimal (e.g., enter \$0.245 as 0.245, etc.) as follows:
	a. For all sold harvested production, transfer entry from column 20 on the Harvested Production Worksheet.
	b. For all unsold harvested and diverted production, make no entry.
	c. If there is a destruction order, make no entry.
64b. Market Price	Make the following entries for the market price per pound as a three-place decimal (e.g., enter \$0.245 as 0.245, etc.) as follows:
	a. For all unsold harvested production, transfer entry from column 24 on the Final Harvested Production Worksheet for the unit as appropriate in accordance with the annual price procedure.
	b. For all marketable production from diverted acres, enter the result on the Final Harvested Production Worksheet for the unit as appropriate in accordance with the annual price procedure.
	c. If the diversion certificates are not made available to the AIP to confirm production to count, transfer the entry for column 24 of the Final Harvested Production Worksheet for the unit as appropriate in accordance with the annual price procedure to identify the value of marketable tart cherries per diverted acre.
	d. If fewer than two days' notice were given for intention to divert, transfer the entry for column 24 of the Final Harvested Production Worksheet for the unit in accordance with the annual price procedure to identify the value of marketable tart cherries per diverted acre.
	e. If there is a destruction order, make no entry.
August 2010	ECIC 25000 5(

65. Quality Factor	Under Section 15 (j) of the Basic Provisions, if due to insured causes, a Federal or State agency has ordered the appraised crop or production to be destroyed, enter the factor "0.000". Instruct the insured to complete and submit a Certification Form stating the date the crop or production was destroyed and the method of destruction (refer to item 40 and the Narrative below). Also refer to LAM for additional information.
66. Value to Count	Make the following entries in whole dollars.
	a. For all sold production, transfer entry from column 17 on the Harvested Production Worksheet.
	<ul> <li>b. For all unsold harvested and diverted production, multiply column</li> <li>63 by column 64b and enter results in rounded whole dollars.</li> </ul>
	c. For production with a destruction "order", multiply column 63 by the applicable price in column 64 multiplied by column 65 rounded to whole dollars.
67. Total	Total of column 63 entries in whole pounds. If no entry in column 63, make no entry.
68. Section II Total	Total of column 66 entries, results in whole dollars.
69. Section I Total	Total of column 38 entries, results in whole dollars.
70. Unit Total	Item 68 plus item 69, results in whole dollars.
71. Allocated Production	Refer to the LAM for instructions for determining allocated production. Total production, in whole pounds, 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 ARH Production	Make the following entries in whole dollars. a. When there is an entry in item 71: Item 70 – item 71.
	<ul><li>b. When there is no entry in item 71. Transfer entry from item 70.</li></ul>
	Make no entry when separate APH yields are maintained by type, practice, etc., within the unit.

The following requi	red entries are not illustrated on the PW example below.
73. 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. For an absentee insured, enter adjuster's code number only. The signature and date will be entered after the absentee has signed and returned the PW. Final indemnity inspections should be signed on the bottom line.
74. 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 PW with the insured or insured's authorized representative, particularly explaining codes, etc., that may not be readily understood. Final indemnity inspections should be signed on the bottom line.
Page Number	<ul><li>Preliminary: Page numbers - "1," "2," etc., at the time of inspection.</li><li>Final: Page numbers - (Example: Page 1 of 1, Page 1 of 2, Page 2 of 2, etc.).</li></ul>

_										PF	RODUCTI	ON WO	ORKS	HEET									
1. Crop/	/Code #		2. Unit #	3. L	3. Location Description       7. Company       Any Company       8. Name of Insured																		
Tart	Cherrie	s/XXXX	0001-000	IRU SE	SEC-1 TWP-96N RNG- Agency Any Agency									I.	M. Insured								
				-		OW			r						i	9. C	Claim #			11. Cro	1		
4. Date(		U	May 2		Iuly 5		ly 15								XXXXXXX         YYYY           10. Policy #         XXXXXXXX								
5. Cause 6. Insur	· · ·	U	Other 8%		<u>Rain</u> 67%		Hail 5%																
0. msur 12. Add			00200-00		0/%	2.	5%									4. Date otice of	(5)	•	D/YYYY	2	Final	MM/DL	VVVVV
																			0/1111			MM/DL	/////
13. Est. Prod. Per Acre       4,500       15. Companion Policy(s)         SECTION I – DETERMINED ACREAGE APPRAISED, PRODUCTION AND ADJUSTMENTS																							
A. ACTUARIAL B. POTENTIAL YIELD																							
A. AC	IUAR	IAL						1		1					В	5. PUI		LYIELI				[	
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 or				Sub-	Intended	Irr	Cropping	Organic				ppraise	Moisture	Annual	Production	Quality	Production	Unins.	Total to
ID	Crop	Acres	Acres	Share	Risk	Туре	Class	Class	Use	Practice	Practice	Practice	Stage	Use of Ac		d.	<u>%</u>	Price	Pre QA	Factor	Post QA	Causes	
	Code			1 0 0 0		110				0.02				<b>D</b> // /		otential	Factor	0.050	( 0.02		( 002		1.000
A	0057		2.1	1.000		112				003		_	UH	Bulldoze		2,330		0.250	4,893		4,893		1,223
B	0057		25.1	1.000		112				003			UH	UH		2,700		0.250	67,770		67,770		16,943
С	0057		16.8	1.000		112				003			UH	UH		0		0.250	0		0		0
E	0057		10.0	1.000		112				003			DH	DH									
F	0057		26.0	1.000		112				003			H	H									
	• •										Fumonisin	□ Garl	licky 🗆	Dark Roa	ıst □								10.144
	39.	TOTAL	80.0				oty 🗆 Co				rganization m	ovinum	limite?	Yes 🗆	No		42	TOTALS			72,663	-	18,166
ΝΑΡΡΑ	TIVE (	If more spi	ace is needed.								ent orchards						tad Orch	ard "F" n	roduction f	rom Harvest	ad Productic	n Works	haats
-	· · · ·		INED HARV					icreage	verijieu,	permun	eni orcharas	. Orchard	из л, ,	D unu	C noi	nurvesi	ieu. Orch	ara L p	rouucuon j	rom murvesu	ea i roaucac	n works	neets.
		t Complete		LOTEDI			imilar to c	ther far	ms in the	area?		45	Assion	nment of Ind	lemnity				46 Trar	nsfer of Right	to Indemnit	v?	
		MM/DD/				uninge	Yes	X					- i iobigi	Yes			X			Yes		X	
A. MEA	ASURE	MENTS			B. GI	ROSS P	RODUCT	TION	C	. ADJU	STMENTS '	TO HAR	VESTE	D PRODU	CTION								
47a. 47b.	48.	49.	50. 51	52.	53.	54.	55.	5	56.	57.	<u>58a.</u> 58b.		9a. 9b.	60a. 60b.	61.		62.		63.	64a. 64b.	- 65.		66.
Share	Mult	i- Length	Width Dep	th Deduc-	- Net	Conver	Gross	Bu	Ton	Shell/	FM%		sture %		Adjuste	d I	Prod. Not	Pro	duction	Value	Quality F	actor	Production
Field	Crop C	ode or		tion	Cubic	-sion	Prod.		.bs.	Sugar	Γ (			P	roductio	on	to Count		re-QA	N(1 ( D .			to Count
ID		Diamete	r		Feet	Factor		C	WT	Factor	Factor	Fac	ctor	Factor						Mkt. Price			
F	0057	7	SOLD				121,701	121	,701									12		0.250			30,425
Ε	0057	7	DIVERTI	ED			39,763	39	,763									3	9,763	0.200			7,953
F	0057	7	UNSOL	D			800	8	200										800	0.250			200
														•			67. TOTA	L 16	52,264	68	. Section II	Total	38,578
EXAMPLE TART CHERRY CLAIM 69. Section I Total											<b>Total</b>	18,166											
					This fo	orm exa					ed entry iten		ignatur	es, etc.).							Unit Total	Ļ	56,744
											, poses Only	0.	-								Allocated P		56,744
																				/2.10	otal ARH Pr	va.	30,/44
٨	nonat	2010									ECI	C 250	00										52

# Minimum Representative Sample Requirements

Acres in Orchard or Suborchard	Minimum Number of Samples
0.1 - 10.0	The lesser of 5 trees or 5% of the number of trees.
One additional tree is required for each additional 1 suborchard.	0.0 acres (or fraction thereof) in the orchard or

Percent

Production

to Count (cont'd)

Adjustments to Appraised Processing Tart Cherry Production

Percent Damaged* Fruit	Percent Marketable Fruit	Percent Production to Count	Percent Damaged* Fruit (cont'd)	Percent Marketable Fruit (cont'd)		
0 - 20	100 -80	100	48	52		
21	79	99	49	51		
22	78	98	50	50		
23	77	97	51	49		
24	76	96	52	48		
25	75	95	53	47		
26	74	94	54	46		
27	73	93	55	45		
28	72	92	56	44		
29	71	91	57	43		
30	70	90	58	42		
31	69	88	59	41		
32	68	86	60	40		
33	67	84	61	39		
34	66	82	62	38		
35	65	80	63	37		
36	64	78	64	36		
37	63	76	65	35		
38	62	74	66	34		
39	61	72	67	33		
40	60	70	68	32		
41	59	68	69	31		
42	58	66	70	30		
43	57	64	71	29		
44	56	62	72	28		
45	55	60	73	27		
46	54	58	74	26		
47	53	56	75 -100	25 - 0		

\* Due to insurable causes

### Exhibit 8

#### Number of Trees per Acre

	DISTANCE BETWEEN ROWS (FEET)																										
		10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35
	10	436		363	335		290		256	242		218	207	198	189	182	174	168		156	150	145	141	136	132	128	124
	11		360				264		233	220		198	189	180		165	158	152		141	137	132	128	124	120	116	113
	12			303	279	259	242	227	214	202	191	182	173	165	158	151	145	140	134	130	125	121	117	113	110	107	104
	13				258	239	223	209	197	186		168	160	152	146	140	134	129	124	120	116	112	108	105	102	99	96
Ē	14					222	207	194	183	173	164	156	148	141	135	130	124	120	115	111	107	104	100	97	94	92	89
(FEET)	15						194	182	171	161	153	145	138	132	126	121	116	112	108	104	100	97	94	91	88	85	83
	16							170	160	151	143	136	130	124	118	113	109	105	101	97	94	91	88	85	83	80	78
S	17								151	142	135	128	122	116	111	107	102	99	95	92	88	85	83	80	78	75	73
<b>BETWEEN TREES</b>	18									134	127	121	115	110	105	101	97	93	90	86	83	81	78	76	73	71	69
TR	19										121	115	109	104	100	96	92	88	85	82	79	76	74	72	69	67	66
Z	20											109	104	99	95	91	87	84	81	78	75	73	70	68	66	64	62
ΕE	21												99	94	90	86	83	80	77	74	72	69	67	65	63	61	59
Ž	22													90	86	83	79	76	73	71	68	66	64	62	60	58	57
Ξ	23														82	79	76	73	70	68	65	63	61	59	57	56	54
	24															76	73	70	67	65	63	61	59	57	55	53	52
$\overline{\mathbf{C}}$	25																70	67	65	62	60	58	56	54	53	51	50
<b>N</b>	26																	64	62	60	58	56	54	52	51	49	48
DISTANCE	27																		60	58	56	54	52	50	49	47	46
DI	28 29																			56	54	52	50	49	47	46	44
																					52	50 48	48 47	47 45	46	44 43	43 41
	<b>30</b>																					48			44		41
	31																						45	44	43	41	
	32																							43	41	40	39 38
	33 24																								40	39	
	34			_																						38	37
	35																										36

Subtract missing / non-producing trees.

For spacing not shown on the chart: Multiply the distance between trees (nearest tenth of a foot) by the distance between rows (nearest tenth of a foot) and divide the result into 43,560 square feet per acre (round to the nearest whole number). EXAMPLE: 6.5 ft. times 10.0 ft. equals 65 sq. ft. then 43,560 divided by 65 equals 670 trees per acre. Refer to the LAM for additional information on how to calculate the number of trees per acre.

## **Cherry Industry Administrative Board Diversion Certificate**

Diversion can happen in a variety of ways. The options for the Grower to divert are:

- 1. Block (Whole) a process in which all of the production of a block of tart cherries is not harvested.
- 2. Block (Partial) a process by which Grower-selected, contiguous rows in a block are not harvested.
- 3. In-orchard Tank a process by which harvested fruit is probed and measured in the tanks and then is dumped onto the orchard floor or at a location selected by the grower. Dumping of each tank must be observed by Compliance Staff.
- **Diversion Certificate** these are issued by the CIAB to the Grower upon completion of required visits by Compliance Staff to the orchard and blocks utilizing a diversion process. The certificates represent the total of pounds diverted by the grower or handler. Growers may receive these certificates as soon as the necessary paperwork is received and processed.

A grower diversion certificate is presented in the form of a letter from the CIAB to the grower, a sample of which follows for reference.

The features of the certificate are:

- It is directed to the grower who has undertaken the diversion and cites his/her grower number, "G-\_\_\_\_", which are assigned permanently to each grower entity.
- The certificate cross references a form that was used during the orchard diversion process, "B-" in this example, which substantiates the diversion activity, volume other relevant issues.
- The certificate references the volume of the "Total Diverted Weight", 34,393 in this example, which is the certificate's value.
- The certificate is printed on CIAB letterhead, signed either by the Compliance Officer, or the Executive Director after which an embossed seal is imprinted over the signature. These are issued only after completion of the process and substantiation of the diversion activity.
- A grower could receive more than one such certificate depending upon whether or not he did a series of different diversions and the time that it took to issue certificates to him or her. Each certificate would have a different tracking identifier.

The volume of the certificate(s) is based on the field activity done by the grower and overseen by CIAB field staff. All diversions are observed and documented by CIAB field staff. Diversion certificates are issued only after total compliance by the grower with the diversion requirements and substantiation by CIAB field staff.

Wednesday, February 20, 2013

Grower ID - G\_\_\_\_\_

B-

34393

## **GROWER DIVERSION CERTIFICATE**

**Certificate Number** 

#### CERTIFICATE VALUE & TOTAL DIVERTED WEIGHT:

#### Please be advised this certificate expires November 1, 20\_\_.

Dear

This certificate represents the tonnage of fruit that you have diverted in-orchard for the Crop Year 20 . This certificate belongs to you and the pounds represented by it are your property.

This certificate is fully transferable by you. The certificate can be transferred in whole or in part to other growers or to handlers. The total transferred to others cannot exceed the tonnage represented by this certificate.

CIAB Form C's are included with this letter for your use. They are to be used to transfer interests in this Diversion Certificate to others. Please follow the directions on the form to complete the transfer.

Respectfully,

Compliance Officer

Enclosures