United States Department of Agriculture



Federal Crop Insurance Corporation



Risk Management Agency

Actuarial and Product Design Division

FCIC 25900 (08-2017)

ACTUAL REVENUE HISTORY (ARH)

TART CHERRY FOR PROCESSING PILOT

LOSS ADJUSTMENT STANDARDS HANDBOOK

2018 and Succeeding Crop Years (THIS PAGE INTENTIONALLY LEFT BLANK)

UNITED STATES DEPARTMENT OF AGRICULTURE WASHINGTON, D.C. 20250

TITLE: ARH TART CHERRY FOR PROCESSING PILOT LOSS ADJUSTMENT STANDARDS HANDBOOK	NUMBER: 25900
EFFECTIVE DATE: 2018 and succeeding crop years	ISSUE DATE: 08-21-17
SUBJECT:	OPI: Actuarial and Product Design Division
Provides the loss adjustment procedures and instructions for the Pilot ARH Tart Cherry For Processing crop insurance program.	APPROVED: /s/Richard H. Flournoy Deputy Administrator for Product Management

REASON FOR ISSUANCE

This loss adjustment standards handbook is being issued and is effective for this crop for the 2018 and succeeding crop years. AIPs will utilize these standards for both loss adjustment and loss training.

Major changes: Highlighted text indicates changes made.

- Page 17 Determining The Annual Price: removed language referencing NASS price.
- Page 32 Harvest Production Worksheet Gross Dollars: removed language referencing NASS price.
- Page 36 Harvest Production Worksheet Illustration: removed language referencing NASS price.
- Page 37 Claim Form Information clarified language referencing the annual price.

ARH TART CHERRY FOR PROCESSING PILOT LOSS ADJUSTMENT STANDARDS HANDBOOK

CONTROL CHART

	ARH Tart Cherry for Processing Loss Adjustment Standards Handbook						
	SC Page(s)	TC Page(s)	Text Page(s)	Exhibit Number	Exhibit Page(s)	Date	Directive Number
Insert	Entire Handbook						
Current Index			17 32 36 37			08-2017 08-2017 08-2017 08-2017	FCIC-25900 FCIC-25900 FCIC-25900 FCIC-25900

This handbook replaces the 2017 Actual Revenue History Tart Cherry Loss Adjustment Standards Handbook, FCIC-25900 (08-2017). This handbook is effective for the 2018 and succeeding crop years and is not retroactive to any 2017 or prior crop year determinations.

ACTUAL REVENUE HISTORY TART CHERRY FOR PROCESSING PILOT LOSS ADJUSTMENT STANDARDS HANDBOOK

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1. General Information

A. Purpose and Objective

The RMA-issued loss adjustment standards for this crop are the official standard requirements for adjusting losses in a uniform and timely manner. The RMA-issued standards for this crop and crop year are in effect as of the signature date for this crop handbook located at www.rma.usda.gov/handbooks/25000/index.html.

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
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, herein.

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. Terms, Abbreviations, and Definitions

- (1) Terms, abbreviations, and definitions general (not crop specific) to loss adjustment are identified in the LAM.
- (2) Terms, abbreviations, and definitions specific to tart cherry for processing loss adjustment and this handbook which are not defined in the policy, are defined as they appear in the text.

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.

11. Insurability (Continued)

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 production worksheet. 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.

"NOTE – 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 APPRAISAL INFORMATION

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.

21. General Information (Continued)

C. Separate Appraisals (continued)

If this option is not adopted, the AIP will follow the procedures for appraisal identified in subpart 21 above, subpart 23, subpart 24, subpart 32, and subpart 33 below. 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 appraisal dates.
- (2) Whenever appraisals are necessary, inspect the unit/orchard/suborchard after the normal fruitdrop 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

Representative Sample Trees

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 **TABLE A**, herein.

23. Orchard Appraisals

A. Timing of Appraisals

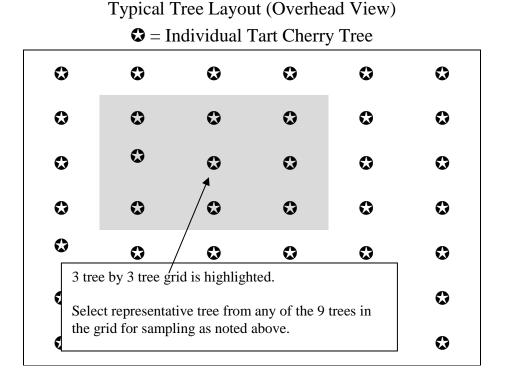
Timing of pre-harvest appraisals when required by the AIP. Arrange to inspect the orchard/suborchard when most of the tart cherries are mature (as defined in 3A(4)(b)), if early release is not required.

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 twotier 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 subpart 21 herein 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.

25-30 (Reserved)

PART 4 APPRAISAL METHODS

31. Appraisal Information

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 subpart 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: (a) None of the acreage in the unit has been or will be harvested; 		
	(b) Undamaged fruit is not harvested due to market conditions;		
	(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 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 w	procedures. Note: This would take sufficient documentation during a field visit to verify.		

These instructions provide information on appraisal methods for:

32. Immature (Green) Tart Cherry Appraisals

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 **TABLE A**, herein, to determine the number of representative sample trees based on insured acreage. Use the procedure in subpart 22, herein, 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 subsection (3)(a) 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 subsection (3)(b) 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 subsection (4)(a) 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 ÷ 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

33. Mature Tart Cherry Appraisals

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.

A. General Information: Diverted Tart Cherry Acres (continued)

- (2) The CIAB assessment of the marketable tart cherries to count from any diverted area subpart 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 (subpart 33). 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 Production Worksheet.
- (2) The production from the diverted acres will be valued in the production worksheet.

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)(a) above 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 **TABLE A**, herein, to determine the number of representative sample trees based on insured acreage. Use the procedure in subpart 22, herein, 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 TABLE B, 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, herein, 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 subsections subpart 23 and subpart 33, herein, 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).

E. Fruit Weight (continued)

- (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 subsection (3)(b) above 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 subsection (3)(c) above 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 subsection (4)(a) 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 **TABLE B**, 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 33 D.

34. Appraisal Deviations and Modifications

A. Deviations

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

B. Modifications

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

35-40 (Reserved)

41. General Information

A. Completion Instructions

- (1) The entry items in subsection C herein are the minimum requirements for the Tart Cherry Appraisal Worksheet (hereafter referred to as the appraisal worksheet). All these entry items are "Substantive," (i.e., they are required).
- (2) Appraisal worksheet completion instructions. The completion instructions for the required entry items on the appraisal worksheet in the following subsections are "Substantive," (i.e., they are required).
- (3) The Privacy Act and Nondiscrimination statements are required statements that must be printed on the appraisal worksheet or provided to the insured as a separate document. These statements are not shown on the example exhibit. The current Privacy Act and Nondiscrimination statements can be found on the RMA website at www.rma.usda.gov/regs/required.html.

B. Form Requirements

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

C. Appraisal Worksheet Information

- (1) Include the AIP's name in the appraisal worksheet title if not preprinted on the AIP's worksheet, or when a worksheet entry is not provided.
- (2) Include the claim number on the appraisal worksheet (when required by the AIP) when a worksheet entry is not provided.
- (3) Complete a separate appraisal worksheet for each unit/orchard/suborchard inspected, as applicable.
- (4) Complete a separate appraisal worksheet when appraising production damaged by uninsured causes of loss.
- (5) 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.
- (6) 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 Production Worksheet.

42-50 (Reserved)

51. General Information

The procedures herein and the example Summary of Harvested Production Worksheets illustrate how to calculate and document the annual price.

A. 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 80% of the Annual Price.

A. Determining the Annual Price (continued)

- (6) If a producer/handler/processor is exclusively processing fruit from his/her own production, the Annual Price will be as identified in B.(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 B.(3)(d).
- (8) If a producer in either of the two situations B.(6) or B.(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 B.(3)(d).

52. Summary of Harvested Production Worksheet Entries and Completion Procedures

A. Summary of Harvested Production Worksheet Standards

- (1) The entry items in subsection C are the minimum requirements for the Summary of Harvested Production Worksheet hereafter referred to as the Harvested Production Worksheet. Each of these entry items is "Substantive," (i.e., they are required).
- (2) Harvested Production Worksheet Completion Instructions. The completion instructions for the required entry items on the worksheet in the following subsections are "Substantive," (i.e., they are required).
- (3) The Privacy Act and Nondiscrimination statements are required statements that must be printed on the form or provided to the insured as a separate document. These statements are not shown on the example form in this exhibit. The current Privacy Act and Nondiscrimination statements can be found on the RMA website at <u>http://www.rma.usda.gov/regs/required.html.</u>
- (4) Refer to the DSSH for other crop insurance form requirements (e.g., font point, size, etc.).

B. General Information for Harvested Production 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.

52. Summary of Harvested Production Worksheet Entries and Completion Procedures (Continued)

B. General Information for Harvested Production Worksheet Entries and Completion Procedures (continued)

- (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, 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 at the Annual price. If a pool should close after January 15, but before April 15, the insured must still use the annual price 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.

53-60 (Reserved)

61. General Information

A. Production Worksheet Standards

- (1) The entry items in subsection C are the minimum Production Worksheet requirements. All entry items are considered "Substantive," (i.e., they are required).
- (2) The completion instructions for the required entry items on the Production Worksheet in the following subsections are "Substantive," (i.e., they are required).
- (3) The Privacy Act and Nondiscrimination statements are required statements that must be printed on the form or provided as a separate document. These statements are not shown in the example form in this exhibit. The current Non-Discrimination Statement and Privacy Act statements can be found on the RMA website at http://www.rma.usda.gov/regs/required.html.
- (4) The DSSH requires the following certification statement on the form directly above the insured's signature block.

"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".

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

B. General Information for Worksheet Entries and Completion Procedures

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

B. General Information for Worksheet Entries and Completion Procedures (continued)

- (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.

62-70 (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

Definitions

(Reserved)

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 Production Worksheet.
6. Trees Per Acre	The actual number of producing trees per acre. Refer to TABLE C 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.

Verify or make the following entries:

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.

PART I - FRUIT COUNT

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 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 subpart 32).
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

PART I - FRUIT WEIGHT

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 Each Sample Tree	Pounds to tenths, of all damaged and undamaged fruit harvested from 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 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	Number of samples taken.
30. % Damaged Fruit	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 TABLE B 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.

SECTION C - TOTAL OF APPRAISED PRODUCTION – Damaged acres

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 "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 Production Worksheet. If there is a total crop loss enter "0" (zero). Refer to the total crop loss example appraisal worksheet herein.
36.	Make no Entry.
37.	Make no Entry.

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 claim form.										
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.)										

COMPA	NY: Any					CLAIM #: XXXXXXXXX 1. NAME 2. POLICY NUMBER 3. CROP YEAR												
							1	. NAM	Е				2. POL	JCY N	UMB	ER 3. CI	ROP YEAR	
TA	RT CH	ERF	RY A	APP	RAIS	SAL			I. M	. Insi	ured		X	XXXX	XXX	X YYYY		
	4	. UNIT				5. ACF			6.	TREES PER								
		000	01-000)1BU			80.0				00							
(FO	7	. CAUS	E OF I	DAMA	GE	8. DAT	TE OF DAM	1AGE	9.	VARIETY/								
								Othe	r			May 24				eorency/ essing		
SECTION A - IMMATURE (GREEN) TART CHERRY APPRAISAL													ISAL: CO	DUNT	' ME'	THOD		
PART I:	FRUIT C	OUNT												13	,	1	15.	
10.	11. Apprais													Tot Numb	tal ber of		Average Number of Fruit	
Field ID	Acres		000	2.00	T			Fruit fron		T				Fru	lit	Samples	per Tree	
A	2.1	2,	800	2,80	0 3	3,000	2,5	00 2	2,000	2,4	150			15,5	550	6	2,592	
PART II	: APPRA	ISED	IMM	IATUI	RE PF	RODU	CTIO	ON TO	COU	T								
16. Average Number of Fruit 17. 18.													19.			20		
	er Tree	Truit	S	urvival		r	Num	ber of F		Count	Nur		Fruit per Po	und				
	2,592			0.9	00			2,3	3 <mark>3</mark>			100				23.3		
				TION	B - N	1ATUF	RE T.	ART C	HER	RY AI	PPRA	ISAL: V	WEIGHT	MET	HOL)		
PART I	: FRUIT	WEIG	GHT											1		25		
	22.													24	4.	25. Number	26. Average	
21. Field ID	Apprais				22	Waia	ht of T	Turnit fuco	m Each	lo Troo		Total Weight			of	Pounds per		
Field ID	Acre	s				s. weigi	nt of F	of Fruit from Each Samp			le Tree	Tree			gnt	Samples	Tree	
PART I	I: MATU	URE F	RUI	г то с	COUN	JT						0		1				
											23 To		29.	30	0.	31.	32.	
											Numb		Number	% D		% Due de stiere	Pounds to	
	27. 1	Number	of Da	maged	Fruit ii	n 100-Fr	uit Sa	mple			Dam Fri	U	of Samples	Dam Fru		Production to Count	Count per Tree	
									-			07703						
			SE	ECTIC		- VALU	JE O	F APP			RODU	CTION	N – Damag	ged ac	res			
33. 34. Pounds to Count per Tree Number of Trees per Acre							cre	Pound	3: Is to Co		r Acre	Minir	36. num Value	per Poi	und	Dollar	37. s per Acre	
			2,3					<u> </u>			<u> </u>							
			SI	ECTIO	ON D	- VAL	UE O)F APP	PRAIS	ED P	RODU	JCTIO	N – Diver	ted act	res			
	38				39				4)			41				42	
Di	verted acre	es	Ap	opraised	d Poun	ds to Co	unt	Pound	ds to co	unt pe	r acre	Valu	e/Pound (pr	rice x 0	.8)	Dollar	s 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		CLAIM #: XXXXXXXXX 1. NAME 2. POLICY NUMBER 3. CROP YEAR																	
	1.	. NAM	1E					DLICY	NUMB	ER 3.	CRO	P YEAR							
				I. M.	Ins	sured			XXX	XXXX		J	YYYY						
TART CHERRY APPRAISAL									NU	MBER			5. ACH	REAGE		6.	TREES PER	R ACI	RE
WORKSHEET									001·	-0001	BU			80.0				100	
(FC	OR ILLUS	TRATI	ION PUR	POSES	ONLY)		7.	. CAUS	SE O	F DAN	ЛАG	Έ	8. DA	TE OF DAM	AGE	9.	VARIETY/		
							Ŀ	Exces:	<mark>sive</mark>	Prec	ipita	<mark>ttion</mark>		Jul 5			Montmorency/ Processing		
		NA - 1	IMMAT	TURE	(GF	REEN) TA	RT C	HE	RRY A	PPRAI	SAL: COU	JNT N	1ETH	OD				
PART I: F	RUIT CO	UNT													<u> </u>	13.	1		
10. Field ID	11. Appraise Acres.	ed			12. 1	Number	r of F	Fruit fro	om E	ach Sa	mple	e Tree			T Nun	otal otal otal ruit	14. Number of Samples		15. verage Number Fruit per Tree
															_				
					DODU	CTIO		0.00											
PART II:	APPRAL 16.	SED I	MMAT	UKE P	KODU		NT	0.00	UNI	Ľ									
Average Nu	mber of Fr Tree	uit per		17. urvival I			Nun	18. Number of Fruit to Count Num						19. Fruit per Por		20. Pounds to Count per Tree			
				ECTIO	N B - M	ATUI	RE]	ГART	CH	ERR	Y Al	PPRAIS	SAL: V	VEIGHT N	1ETH	OD			
PART I: 21.	FRUIT V 22.	VEIGI	HT													24.	25.		26.
Field ID	Apprais Acres				23.	Weigh	ht of I	Fruit fr	om E	Each Sa	ampl	e Tree			Т	otal eight	Number of Samples	Av	verage Pounds per Tree
В	25.1		52.0	46.0	0 5	0.0	54	4.0	5.	2.0	4	6.0			- 30	00.0	6		50.0
PART II:	MATU	RE FR	RUIT TO	COU	NT														
	27.	Numb	per of Dar	naged F	ruit in 10	0-Fruit	t Sam	Course la				28 Total N of Dar Fru	lumber naged	29. Number of Samples	% Da	30. amaged Fruit	31. % Productio to Count		32. Pounds to Count per Tree
48	38	54		50	55	43		[28	38	6		48	0.54		27
	1			I	SECT	TION	C - V	VALU	E O	F AP	PRA	AISED I	PROD	UCTION					
	Т			35.				36.				37.							
Pounds t	•	Pounds to Count per Acre Minimum V							per Po	und	Dollars per Acre								
		2,700							1										
	UE (UE OF APPRAISED PRODUC							acre	s		40							
	38				39	- C		D	1	40	- 4 .		41 Value/Pound (price x 0.8)				42 Dollars per Acre		
Div	verted acre	s	Ap	praised	Pounds to	o Coun	Iť	Pot	unds	to coui	it pei	r acre	Va	iue/Pound (p	nce x (1.8)	Doll	ars pe	er Acre
													1						

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				CLAIM #: XXXXXXX														
			1. NA	ME					2. POL	JCY N	JUMB	ER 3. CH	ER 3. CROP YEAR						
ТАТ	PPRA		I	. <i>M</i> .	Inst	ured		X	XXXX	XXX		YYYY							
		PPKA	4. UNI	IT NU	JMBE	ER		5. AC	REAGE		6.	TREES PER	R ACRE						
	W	EET			0	001-	0001	BU	T		80.0			1	00				
(FOI	R ILLUST	RPOSES (ONLY)		7. CAU	USE (DF DA	AMA	GE	8. DA	TE OF DAM	1AGE	9.	VARIETY/					
Hail																	Montmorency/ Processing		
	SECTION A - IMMATURE (GREEN) TART CHERRY APPRAISAL: COUNT N														ſ ME'	ГНОД			
PART I: FRUIT COUNT														1	2		15		
10.	11.													То	3. otal	14.	15. Average		
Field ID	Appraise Acres.	ed		1	2. Nu	mber of	f Fruit fr	rom E	ach S	amp	e Tree				ber of uit	Number of Samples	Number of Fruit per Tree		
										<u>F</u>						F	F		
PART II:	APPRA 16.	ISED	IMM	ATURE	PROI	DUCT	ION T	0 C(DUN	Г	1			1					
Average N	lumber of	Fruit		17.				18.					19.	20.					
pe	er Tree		St	ırvival Fac	ctor	Nu	umber of	f Fruit	t to C	ount	Nur	nber of	Fruit per Po	Pounds to Count per Tree					
			SECT		ЛЛАТ		ТАРТ	CIII		X 7 A ¹		ICAT.	WEIGHT	MET					
PART I: I	FRIIT W	EIGH				UKE	IAKI	Спі	LKK	I A.	FFKA	ISAL:	WEIGHT	NICI	nol				
																25.	26.		
21.	22. Apprais	sed												24. Total		Number of	Average Pounds per		
Field ID	Acre	8		1			of Fruit f			1			1	We	ight	Samples	Tree		
С	16.8	-	52.0	46.0	50	0.0	54.0	52	2.0	4	6.0	5.0			0.0	6	50.0		
PART II	: MATU	URE F	RUIT	TO CO	UNT					1			1			r 			
											23 To		29.	30.		31.	32.		
											Numl	ber of	Number	9	%	%	Pounds to		
	27. N	Number	of Dan	naged Frui	t in 10	0-Fruit	Sample				Dam Fr	0	of Samples		naged uit	Production to Count	Count per Tree		
90	85	70	8	82	90	83					50	n	6	8	3	0	0		
												-			5	V	V		
				SE	CTIC	DN C -	VALU	E O	F AP	PRA	AISED	PRO	DUCTION						
Pounds to	er Acre	Dou	nda ta	35.		r Aoro	Min	36. Imum Valua	nor Do	und		37. s per Acre							
Founds to	a Acie	Pounds to Count per Acre Minimum Value								unu	Donai	s per Acre							
			SE	CTION	D - V	ALUE	OF A	PPR A	AISE	D P	RODU	JCTIO	N – Divert	ted ac	res				
	38			3	9				40			41					42		
Div	verted acre	s	Ар	praised Po	unds to	o Count	Ροι	unds t	o cou	nt pe	r acre	Val	ue/Pound (pr	rice x ().8)	Dollar	s per Acre		
															+				

43. Remarks: Field C - On July 17 inspected 16.8 acre block that had suffered serious hail damage. Harvested a 100fruit 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

COMPANY: Any Company								CLAIM #: XXXXXXXX										
													POLICY NUMBER			CROP YEAR		
							I. M. Insured						XXXXX			XX YYYY		
TART CHERRY APPRAISAL							4. UNIT NUMBER				5. ACREAGE			6.	6. TREES PER ACRE			
WORKSHEET							0001-0001BU				80.0				100			
(FOR ILLUSTRATION PURPOSES ONLY)							7. CAUSE OF DAMAGE				8. DATE OF DAMAGE			9.	9. VARIETY/TYPE			
							No damage - (Diversion)									Montmorency/ Processing		
		SECT	TION	A - IM	MAT	URE (O	GREEN) TA	RT (СНЕ	RRY	APPRA	ISAL: C	OUNT	ME	THOD		
PART I: FRUIT COUNT																		
10. Field ID	11. Apprais Acres			12 Number o				of Fruit from Each Sample Tree						13 Tot Numb Fru	al er of	14. Number of Samples	15. Average Number of Fruit per Tree	
	Tield ID Acres.													1144		Samples		
PART II: APPRAISED IMMATURE PRODUCTION TO COUNT																		
16. Average Number of Fruit per Tree			Su	17. Survival Factor N			18. Sumber of Fruit to Count			Nui	19. Number of Fruit per Pour			20. Pounds to Count per Tree				
SECTION B - MATURE TART CHERRY APPRAISAL: WEIGHT METHOD																		
PART I:	FRUIT	WEIG																
21. Field ID	22. Appraised Acres.			23 Woight			of Fruit from Each Sample Tree							l. al ght	25. Number of Samples	26. Average Pounds per Tree		
	E 10 -					weight	orrituit		Luciii					Wei	SIII	Samples	1100	
PART II	: MAT	URE F	RUIT	TO C	OUNT						2	0						
	Fruit in 1	00-Frui	t Sample	ample			28. Total Number of Damaged Fruit		29. Number of Samples	30 % Dama Fru	aged	31. % Production to Count	32. Pounds to Count per Tree					
					SECTI	ON C	- VALI	JE O	FAF	PRA	AISED) PROI	DUCTION	J		<u> </u>		
		35.				1	36.			37.								
Pounds to	Nu	34. Number of Trees per Acre							r Acre	Minimum Value per Pour			ind					
			SE	CTIO	N D - V	VALU	E OF A	PPR	AISE	E D P	RODI	JCTIO	N – Diver	ted acı	es			
38 39								40					41			42		
Div	Ар	Appraised Pounds to Count			t Pounds to count per ac				r acre	e Value/Pound (price x 0.8)			.8)	Dollars per Acre				
	10			39,763			3,976											
40 D	1 7	,	1	11 11	T 1 1/			1.0.	1	T. 1	17.0		1 1	1		1 • 1	. 1	

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

Item Number	Information Required
Company Name	Company Name: Name of AIP, if not preprinted on the worksheet (company name). Insert "Page 1 of n," "Page 2 of n," etc. Number each set of worksheets (sold, diverted, unsold) separately.
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" (XXX).
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	Name, address, and telephone number of the processor, or other first handler of
Phone Number of	the production.
Buyer/Packer	

Verify or make the following entries:

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.
production, enter 0 on the world	low, when there are no specific instructions for either sold, unsold, or diverted ksheet. POUNDS DELIVERED, POUNDS SOLD, DIVERTED OLLAR ENTRIES MUST INCLUDE ONLY THAT PORTION OF THE BY THE INSURED SHARE. 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.

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 Production worksheets 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 subpart 51.
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 Production worksheets. Transfer this entry to Section II, column 66 "Production to Count" on the Production Worksheet.
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 Production Worksheet.
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 Production Worksheet.

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 Production Worksheet. 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 Production Worksheet 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 Production Worksheet.
25. Remarks	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).
	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.
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.
28. 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.

Exhibit 4

Harvested Production Worksheet Entries and Completion Information (Continued)

		COMPANY N	NAME: Any Company	у			Page 1 of 2	
SUMMARY OF HARVESTED TART CHERRY PRODUCTION		1. INSURED'	S NAME		2. CROP		3. CROP YE	EAR
WORKSHEI			<i>I.M</i> .	Insured	Tart Cherri	es (00XX)		YYYY
(For Illustration Purp		4. POLICY N	UMBER	5. UNIT NUMBER	6. CLAIM NUMBER		7. TYPE/DI	SPOSITION/VARIETY
`	, U	X	XXXXXXX	0001-0001BU	XXXXX	XXXX	Мо	ntmorency/sold
NAME, ADDRESS, AND H Acme Packing Compan Any Street ny Town, State (XXX			PACKER					
				PART I – PRODUCTIO	DN			
DATE	LOAD/LOT SUMMAR	RY NO.	POUNDS DELIVERED	POUNDS SOLD	GROSS DOLLARS RECEIVED	ADJUSTMI GROSS DO RECEIV	OLLARS VED	NET DOLLARS RECEIVED
9.	10.		11.	12.	13.	14.		15.
<i>07-19-YYYY</i>	0010	03	11,707	11,707	2,927	0		2,927
<i>07-18-YYYY</i>	18-YYYY 00458		26,934	26,934	6,734	0		6,734
	1	6. TOTALS	38,641	38,641	9,661	0		9,661
	I			PART II - SUMMARY VA				
7. TOTAL NET DOLLARS	RECEIVED 1	8. TOTAL POU	JNDS DELIVERED	19. TOTAL POUNDS SOLD	20. AVERAGE VALU	JE PER POUND		
21. TOTAL NET DOLLARS RECEIVED 22. TOTA -UNIT-		2. TOTAL POUNDS DELIVERED -UNIT-		23. TOTAL POUNDS SOLD	24. ANNUAL F	24. ANNUAL PRICE per -UNIT-		

25. REMARKS:

SOLD PROCESSED FRUIT EXAMPLE

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

		COMPANY	NAME: Any Company	,			Page 2 of 2	
SUMMARY OF HARVESTED		1. INSURED	'S NAME		2. CROP		3. CROP YE	EAR
TART CHERRY PRO WORKSHE			I.M.	Insured	Tart Cherrie	es (XXXX)		YYYY
(For Illustration Pur		4. POLICY N		5. UNIT NUMBER	6. CLAIM NUMBER		7. TYPE/DIS	SPOSITION/VARIETY
			XXXXXXX	0001-0001BU	XXXXX	XXXX	Mo	ntmorency/sold
B. NAME, ADDRESS, AND Omega Packing Compo Any Street Iny Town, State (XX			R/PACKER					2
				PART I – PRODUCTION	[
DATE 9.	LOAD/LO SUMMA 10	RY NO.	POUNDS DELIVERED 11.	POUNDS SOLD 12.	GROSS DOLLARS RECEIVED 13.	ADJUSTMENT TO GROSS DOLLARS RECEIVED 14.		NET DOLLARS RECEIVED 15.
07-19-YYYY	009	21	34,854	34,854	8,713	0		8,713
07-20-YYYY	07-20-YYYY 01024		48,206	48,206	12,052	0		12,052
		16. TOTALS	83,060	83,060	20,765	0		20,765
				ART II - SUMMARY VAL				
7. TOTAL NET DOLLARS	RECEIVED	18. TOTAL PO	OUNDS DELIVERED	19. TOTAL POUNDS SOLD	20. AVERAGE VALU	E PER POUND		
30,426		1.	21,701	121,701	0.250)		
21. TOTAL NET DOLLARS RECEIVED 22. TOTA -UNIT-		. TOTAL POUNDS DELIVERED -UNIT-		23. TOTAL POUNDS SOLD -UNIT-		24. ANNUAL PRICE per -UNIT-		

25. REMARKS:

SOLD PROCESSED FRUIT EXAMPLE

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

FCIC-25900

		COMPANY N	NAME: Any Company	у				Page 1 of 1	
SUMMARY OF HA	RVESTED	1. INSURED'	S NAME	2. CROP			EAR		
TART CHE			I.M.	Insured		Tart Cherri	es (00XX)		YYYY
PRODUCTION WO (For Illustration Pur		4. POLICY N	UMBER	5. UNIT NUMBER	6.0	CLAIM NUMBER	1	7. TYPE/DI	SPOSITION/VARIETY
(i or mustration i a	poses omy)		XXXXXXX	0001-0001BU		XXXXX	XXXX	Mon	tmorency/Unsold
NAME, ADDRESS, AND Donny Bravo Processia Any Street .ny Town, State (XXX	ng		PACKER						
	-			PART I – PRODUCTI	ON				
DATE	LOAD/LO' SUMMAI		POUNDS DELIVERED	POUNDS SOLD					NET DOLLARS RECEIVED
9.	10		11.	12.		13.	14		15.
07-20-YYYY	YYYY 0136		800	800					
	-	16. TOTALS	800	800					
	DECENTED			PART II - SUMMARY VA					
7. TOTAL NET DOLLARS	RECEIVED	18. TOTAL PO	UNDS DELIVERED	19. TOTAL POUNDS SOL	D 20. 4	AVERAGE VALU	JE PER POUND		
			800	800*					
		22. TOTAL POUNDS DELIVERED -UNIT-		000					

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.).

FCIC-25900

		COMPANY NAME:	Any Company				Page 1 of 1	
SUMMARY OF HARVESTED TART CHERRY		1. INSURED'S NAM	ſΕ		2. CROP		3. CROP YE	EAR
PRODUCTION WC			I.M. I	nsured	Tart Cherr	ies (00XX)		YYYY
(For Illustration Pur		4. POLICY NUMBE	R	5. UNIT NUMBER	6. CLAIM NUMBER	ર	7. TYPE/DIS	SPOSITION/VARIETY
	poses only)	XXXX	XXX	0001-0001BU	XXXX	XXXX	Mont	morency/diverted
8. NAME, ADDRESS, AND Al's Fruit Stand Any Street Any Town, State (XXX			ER					
				PART I – PRODUCTION	N			
DATE 9.	LOAD/LOT/POOL/ SUMMARY NO. 10.		POUNDS DELIVERED 11.	POUNDS SOLD 12.	GROSS DOLLARS RECEIVED 13.	ADJUSTMENT TO GROSS DOLLARS RECEIVED 14.		NET DOLLARS RECEIVED 15.
07-19-YYYY	9-YYYY Diversion certificate number		39,763	39,763				
		16 70744 9	20.7/2	20.7(2)				
		16. TOTALS	39,763	39,763 ART II - SUMMARY VAL	TIES	,		
17. TOTAL NET DOLLARS	RECEIVED	18. TOTAL POUNDS		19. TOTAL POUNDS SOLD	20. AVERAGE VAL	UE PER POUND		
		39,763		39,763				
21. TOTAL NET DOLLARS -UNIT-	RECEIVED 2	2. TOTAL POUNDS I -UNIT-	DELIVERED	23. TOTAL POUNDS SOLD -UNIT-	24. ANNUAL - -UNIT			
30,426		162,264	,	121,701	0.25	0		

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 with the annual price procedure using 80% of the annual price.

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" (XXXX).
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. FINAL: 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, MAKI Example entries for multiple dates of c insured cause perc	E NO ENTR or items 4 – lamage, the	CY. 6 and the N	arrative, re	eflecting en	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	damage	
7. Company/Agency	Name of the AIP a	and agency s	servicing th	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	l policy num	ıber.				
11. Crop Year	Four-digit crop ye	ar, as define	ed in the pol	icy, for wh	nich the clai	m is filed	
12. Additional Units	PRELIMINARY	: MAKE N	O ENTRY.				
	FINAL: Unit number(s) for all non-loss units for the crop at the time of final inspection. A non-loss unit is any unit for which a Production Worksheet ha not been completed. Additional non-loss units may be entered on a single Production Worksheet. If more spaces are needed for non-loss units, enter the unit numbers identified as "Non-Loss Units," in the Narrative or on an attached Special Report.					t has e er	
13. Estimate Prod. Per Acre	PRELIMINARY	: MAKE N	O ENTRY.				
	FINAL: Estimate the crop at the tim	• •		ole pounds	of all non-l	loss units t	for

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 st or 2 nd space, as applicable. Enter the complete date (e.g., "MM/DD/YYYY") for each notice.
	 A notice of damage or loss for a third preliminary inspection (if needed) requires an additional set of Production Worksheets. Enter the date of notice for a third preliminary inspection in the 1st space of item 14 on the second set of Production Worksheets.
	c. Reserve the "Final" space on the first page of the first set of Production Worksheets for the date of notice for the final inspection.
	d. If the inspection is initiated by the AIP, enter "Company Insp" instead of the date.
	e. If the notice does not require an inspection, document as directed in the Narrative instructions.
	FINAL: Transfer the last date (in the 1 st or 2 nd space from first or second set of Production Worksheets) to the FINAL space on the first page of the first set of Production Worksheets 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 Production Worksheets. 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".
	 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.
	 (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.

15. Companion Policy(s) (continued)	c.	(3) If unable to verify the existence of a companion contract, enter "Unknown" and contact the AIP for further instructions.Refer to the LAM for further information regarding companion
		contracts.

SECTION I – DETERMINED ACREAGE APPRAISED, PRODUCTION AND ADJUSTMENTS

Make separate line entries for varying:

- (1) Rate classes, types, irrigated practices, or organic practices, as applicable;
- (2) 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	 Refer to the LAM or CIH for definition of acceptable determined acres for perennial crops used herein. Enter the determined acres to tenths for which consent is given for other use and/or: a. Put to other use without consent. b. Abandoned. c. Damaged by uninsured causes. d. For which the insured failed to provide acceptable records of production. Refer to the LAM for procedures regarding when estimated acres are allowed and documentation requirements. 		

19. Determined	FINAL: Determined acres to tenths. Acreage breakdowns WITHIN a unit			
Acres	may be estimated (enter "E" in front of the acres) if a determination is			
(continued)	impractical. ACCOUNT FOR ALL PLANTED ACREAGE IN THE UNIT.			
20. Interest or	Insured's interest in crop to three-decimal places as determined at the time of			
Share	inspection. If shares vary on the same UNIT, use separate line entries.			
21.	MAKE NO ENTR	MAKE NO ENTRY.		
22. Туре	Three-digit code number (112) entered exactly as specified on the actuarial documents for the type grown by the insured.			
2325.	MAKE NO ENTR	ζ.		
26. Irrigated	Three-digit code nu	nber (e.g., 002, 003, ⁷	702, 712, 723, 724, 997, etc.),	
Practice	entered exactly as specified on the actuarial documents for the practice carried out by the insured.			
27.	MAKE NO ENTR	MAKE NO ENTRY.		
28.	MAKE NO ENTRY.			
29.	PRELIMINARY:	MAKE NO ENTRY.		
	FINAL: Enter the applicable abbreviation as shown below.			
	STAGE EXPLANATION			
	"P"	without consent, dan for which the insured	without consent, put to other use naged solely by uninsured causes, or I failed to provide records of e acceptable to the AIP.	
	"H"	Harvested.	-	
	"UH"		o other use with consent.	
	"DU" "DH"	Diverted unharvested Diverted harvested	1	
	GLEANED ACRE	AGE: Refer to the I	AM for information on gleaning.	
30. Use of Acreage	Enter the applicable abbreviation as follows:			
	USE	EXPLA	NATION	
	"Bulldoz		e of acreage	
	"WOC"		e without consent	
	"SU"	Solely un		
	"ABA"		ed without consent	
	"H"	Harveste	d	

30. Use of Acreage	"UH" Unharvested		
(continued)	"DU" Diverted unharvested		
	"DH" Diverted harvested		
	Verify any "Use of Acreage" entry. If the final use of the acreage was not as indicated, strike out the original line and initial it. Enter all data on a new line showing the correct "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	Annual Price		
Percentage,			
Factor, or Value	 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, Section 8(B). Notate appropriately how this price was calculated. b. For unsold and diverted acreage MAKE NO ENTRY. 		
34. Production Pre QA	a. For appraised tart cherry production, column 19 multiplied by column 20 multiplied by column 31, results rounded in pounds to tenths.b. For unsold and diverted acreage MAKE NO ENTRY.		
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.	
	a. For appraisals with destruction order, column 34 multiplied by column 35.	
	b. For appraisals without destruction order, transfer entry from column 34.	
	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. 	
37. Uninsurable Causes (continued)	 (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 Production Worksheet). 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	 a. Add column 36 to column 37, and multiply that result by the column 33. Enter the result rounded to whole dollars. b. For unsold and diverted acreage, MAKE NO ENTRY. 	
39. Total	Total of column 19 acres.	
40. Quality	Check the applicable condition(s) affecting the unit's appraised and harvested production (refer to the CP and SP) in the Table below. For tart cherries for processing the only option is "Other" or "None".	
August 2017	ECIC 25000 (13	

Claim Form Entries and Completion In	nformation (Continued)
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	Qualifying Quality Adjustn	nent Conditions Table	
	TW (Test Weight)	Dark Roast	
	KD (Total Defects)	Sclerotinia	
	Aflatoxin	Ergoty	
	Vomitoxin	COFO (Commercially Objectionable	
		Foreign <mark>Odor</mark>)	
	Fumonisin	Other	
	Garlicky	None	
40. Quality	er <u>blank</u> . Document in the Narrative or on a Special Report, the disposition of		
41. Do any mycotoxins exceed FDA, State, or other boolth			
health organization maximum limits?	 the production that was: a. Sold: Document the name and address of the buyer, or b. Not sold: Document the date(s) of the disposition, how the production was used, or how it (production) was destroyed. 		
42. Totals		Separately total columns 36, and 37, in whole pounds and column 38 in whole dollars. If a column has no entries, MAKE NO ENTRY.	

NARRATIVE	If more sp	pace is needed, document on a Special Report, and enter "See	
	Special R	Special Report". Attach the Special Report to the Production Worksheet.	
	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	
	С.	the unit number(s), "No Inspection", date, and adjuster's initials.	
		The insured's signature is not required.	
		The insured 5 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.	

NARRATIVE (continued)	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)
	insured acreage in the unit).k. Explain a "No" checked in item 44.
	l. Attach a sketch map or aerial photograph to identify the total unit:
	(1) If consent is or has been given to put part of the unit to another use;
	(2) If uninsured causes are present;
	(3) For unusual or controversial cases; or
	(4) diverted acres, as applicable.
	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 Production Worksheet for signature.

NARRATIVE	n. When any other adjuster or supervisor accompanied the adjuster on
(continued)	the inspection, enter the code number of the other adjuster or supervisor and date of inspection.
	o. 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.
	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:
	 (1) Sold: Document the name and address of the buyer, or (2) Not sold: Document the date(s) of the disposition, how the production was used, or how it (production) was destroyed

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 Production Worksheet.
- (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:	
	 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. 	
	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?	FINAL: 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 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. REFER TO THE LAM FOR INSTRUCTIONS REGARDING ENTRY OF FIRST CROP AND SECOND CROP CODES.	
4952. Length or Diameter- Width-Depth Deduction	 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, herein. 	
	b. When there is Sold/Unsold and Diverted production from the same insured acreage, make separate line entries, as applicable (refer to the example Production Worksheet, herein).	
5354.	MAKE NO ENTRY.	
55. Gross Production		
56. Bu., Ton, Lbs., Cwt.	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 Harvester Production Worksheet for all sold, unsold, and diverted harvested production.	
	a. Tart cherries which are unmarketable due to <u>insurable</u> causes are not counted as production to count.	
	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.	
	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 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. 											
64b. Market Price	c. If there is a destruction order, MAKE NO ENTRY. 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 of 0.8 multiplied by the entry for column 24 of 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.											

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.								
	b. For all unsold harvested and diverted production, multiply column 63 by column 64b and enter results in rounded whole dollars.								
66. Value to Count (continued)	 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 Production Worksheet. 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.d. When there is no entry in item 71. Transfer entry from item 70.								
	MAKE NO ENTRY when separate APH yields are maintained by type, practice, etc., within the unit.								
The following requi below.	red entries are not illustrated on the Production Worksheet example								

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 Production Worksheet. 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 Production Worksheet 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.
75. Page Number	PRELIMINARY: Page numbers - "1," "2," etc., at the time of inspection.FINAL: Page numbers - (Example: Page 1 of 1, Page 1 of 2, Page 2 of 2, etc.).

	PRODUCTION WORKSHEET																										
1. Crop/Code # 2. Unit # 3. Lo							3. Location Description				7. Company Any Company							8. Name of Insured									
Tart	Cherries	s/XXXX	000	1-0001B	U	SEC-1 TWP-96N RNG- 30W				ncy			Any Ager	ncy		_	I. M. Insured 9. Claim # 11. Crop Year										
4. Date(s	s) of Da	mage	1	Aay 24	I	July 5 July 15						9. Claim # 1								11. CIU	<i>YYYY</i>						
5. Cause	/	U		Other		SurveySurveyRainHail			++							10 P	Policy #	алла		XXX							
						57%			╂─────╁								Date(s)	1 st		2 nd							
12. Addi			002	00- <mark>00011</mark>		// /0	2370										e of Loss	-	D/YYYY	2	Final	MM/DD	/VVVV				
12. Fidul				4.500													Companion I		<i>D</i> /1111				/1111				
				,	E APPR	RAISED	PROD	UCTION	AND A	DJUST	MENTS					15. C	Joinpanion	Uncy(s)									
SECTION I – DETERMINED ACREAGE APPRAISED, PRODUCTION AND ADJUSTMENTS A. ACTUARIAL B.												B. P	B. POTENTIAL YIELD														
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- Crop Code	Reported Acres	Detern Acr		nterest or Share	Risk	Туре	Class	Sub- Class	Intended Use	Irr Practice	Cropping Practice	Organic Practice	Stage	Use of Acre	Appra s d Potent	tial Factor	Annual Price	Production Pre QA	Quality Factor	Production Post QA	Unins. Causes	Total to Count				
	0057		2.1	,	1.000		112				003			UH	Bulldozed	2,33		0.250	4,893		4,893		1,223				
	0057		25.		1.000		112				003			UH	UH	2,70		0.250	67,770		67,770		16,943				
	0057		16.		1.000		112				003			UH	UH	2,70	0	0.250	0,,770		0,,770		0				
C	0037		10.	0	1.000		112				005			UII	UII	0		0.250	U		0		U				
E	0057		10.	0	1.000		112				003			DH	DH												
F	0057		26.	÷	1.000		112				003			H	H												
	39. 7	TOTAL	80.	0	Scle	rotinia 🛛	∃ Ergo	ty □ Co	oFo 🗆	Other [] None	Fumonisin z ganization m		-	Dark Roast Yes □	⊐ No □	42	TOTALS			72,663	-	18,166				
NARRA	TIVE (I	f more sp	ace is ne												" B" and "C"		vested. Or	hard "E" p	roduction f	rom Harvest	ed Productio	n Worksl	ieets.				
SECTIO									0		1																
43. Date	Harvest	t Complet	ed			44. Da	amage si	imilar to c			area?		45.	. Assign	ment of Inden	nnity			46. Tran	sfer of Right	t to Indemnity	y?					
		MM/DD	YYYYY/					Yes	X		Yes C. ADJUSTMENTS TO HARVESTED PRODUCTION					No				Yes	X						
A. MEA	SUREN	MENTS	-	r	1	B. GF	ROSS PI	RODUCI	TION		. ADJU	1				TION				- 1	T						
47a. 47b.	48.	49.	50.	51.	52.	53.	54.	55.	56.		57. <u>58a.</u> 58b.			9a. 9b.	60a. 60b.	51.	62.		63	64a. 64b.			66.				
Share	Multi		h Width	Depth	Deduc-	Net	Conver	Gross		, Ton	Shell/	FM%	Mois	sture %		justed	ed Prod. Not		roduction Value		Quality F	actor	Production				
Field ID	Crop Co	ode or Diamete	er		tion	Cubic Feet	-sion Factor	Prod.		bs.) WT	Sugar Factor	Factor	Fac	ctor	Factor Proc	luction	to Coun	t P	re-QA	Mkt. Price	-		to Count				
F	0057	,	SOLD				121,701	121	,701								12		0.250			<mark>30,425</mark>					
E	0057	,	DIVERTED				39,763	39,	763								3.	9,763	0.200			7,953					
F	0057	7 UNSOLD					800	00 800										800	0.250			200					
		1					1 I						1		I		67. TOT	AL 16	52,264	68	. Section II		<mark>38,578</mark>				
								1	EXAMP	LE TAI	RT CHE	RRY CLAIN	1								Section I 1	"otal	18,166				
						This fo	rm exai					ed entry iten		ignatur	es, etc.).						Unit Total Allocated P	-	<mark>56,744</mark>				
									(For II	lustrati	on Purp	ooses Only,)								Allocated P. Stal ARH Pro		<mark>56,744</mark>				
													0.050							/2.10			<u>50,74</u>				

Reference Material

TABLE A - 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

TABLE B - ADJUSTMENTS TO APPRAISED PROCESSING TART CHERRY PRODUCTION

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

Percent Damaged* Fruit (cont'd)	Percent Marketable Fruit (cont'd)	Percent Production to Count (cont'd)
48	52	54
49	51	52
50	50	50
51	49	48
52	48	46
53	47	44
54	46	42
55	45	40
56	44	38
57	43	36
58	42	34
59	41	32
60	40	30
61	39	28
62	38	26
63	37	24
64	36	22
65	35	20
66	34	18
67	33	16
68	32	14
69	31	12
70	30	10
71	29	8
72	28	6
73	27	4
74	26	2
75 -100	25 - 0	0

* Due to insurable causes

Adjustments to Appraised Processing Tart Cherry Production (Continued)

TABLE C - NUMBER OF TREES PER ACRE (Subtract missing/non-producing trees)

| | DISTANCE BETWEEN ROWS (FEET) | | | | | |

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 | 19 | 20 | 21 | 22 | 23 | 24 | 25
 | 26
 | 27 | 28 | 29 | 30 | 31
 | 32 | 33 | 34 | 35 |
| 0 4 | 36 3 | | 363 | 335 | 311 | 290 | 272

 | 256 |

 | | 218 | 207 | 198 | 189 | 182 | 174
 | 168
 | 161 | 156 | 150 | 145 | 141
 | 136 | 132 | 128 | 124 |
| 1 | 3 | | | | | 264 |

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 | 147 | 141 | 137 | 132 | 128
 | 124 | 120 | 116 | 113 |
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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.

ANNEX 1: CHERRY INDUSTRY ADMINISTRATIVE BOARD DIVERSION CERTIFICATE – AN EXAMPLE

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_____

GROWER DIVERSION CERTIFICATE

Certificate Number

B-____

CERTIFICATE VALUE &TOTAL DIVERTED WEIGHT:34393

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