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# PRODUCTION and REVENUE HISTORY PILOT STANDARDS HANDBOOK

**2021 and Succeeding Crop Years** 

# RISK MANAGEMENT AGENCY KANSAS CITY, MO 64133

TITLE: Production and Revenue History	<b>NUMBER: FCIC – 24380-2</b>
Pilot Standards Handbook	
<b>EFFECTIVE DATE: 2021 and Succeeding</b>	ISSUE DATE: November 30, 2020
Crop Years	
SUBJECT:	OPI: Product Administration and Standards
	Division
Provides the procedures and instructions	APPROVED:
for administering the Production and	
Revenue History crop insurance program	Richard H. Flournoy
	<b>Deputy Administrator for Product Management</b>

# **REASON FOR ISSUANCE**

1. The issuance of these slip-sheets adds an additional example in paragraph 561C. This example provides clarification for strawberries when harvest has started, and the crop is subsequently affected by an uninsured cause of loss.

# PRODUCTION AND REVENUE HISTORY PILOT STANDARDS HANDBOOK

# **CONTROL CHART**

Production and Revenue History Pilot Standards Handbook							
	TP Page(s)	TC Page(s)	Text Page(s)	Exhibit Number	Exhibit Page(s)	Date	FCIC Number
Remove	1-2	1-2	38-39 50-55				FCIC-24380-1
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# FILING INSTRUCTIONS:

This handbook is effective for the 2021 and succeeding crop years.

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#### PART 1 GENERAL INFORMATION AND RESPONSIBILITIES

#### 1 General Information

# A. Purpose and Objective

This handbook provides information, procedures and instructions for administering the PRH GP and applicable CP that supplement the CIH, GSH, DSSH and LAM via exceptions, changes, and additions. If there is a conflict between this handbook and the CIH, GSH, DSSH or LAM, this handbook controls.

PRH pilot program provides protection against loss of production and revenue that the insured expects to earn or will obtain from commodities produced during the insurance period.

All terms referenced in this handbook have the same meaning as defined in the PRH GP. The following applies to PRH GP:

- (1) Offered under the BP;
- (2) Choice of yield or one of two revenue plans;
- (3) Prices are based on producer's own revenue history;
- (4) Reliance upon producer revenue requires additional reporting and new policy stipulations; it also generates more accurate guarantees; and
- (5) Production (yield) history remains separate from revenue history; yield determination requirements are unchanged from the BP.

#### **B.** Source of Authority

The PRH GP and applicable CP is offered under the BP (7 C.F.R. § 457.8). The PRH pilot program is an RMA-developed product approved by the FCIC Board of Directors under Section 522(c) of the Act. It is not codified in the CFR.

#### C. Duration

The PRH GP is available beginning with the 2021 crop year and is authorized until terminated or converted to a permanent program by the FCIC Board of Directors.

#### D. Required to Offer

Since the PRH pilot program is an RMA-developed product, the AIPs are required to offer the PRH pilot program to all eligible persons and must administer the program according to the PRH GP and the procedures in this handbook.

#### E. Procedural Questions

- (1) Questions regarding PRH pilot program procedures in this handbook are to be directed:
  - (a) to the AIP; then, if not resolved,
  - (b) through appropriate channels within the AIP to the applicable RMA RO; then if not resolved,
  - (c) through appropriate channels within the AIP to RMA's PASD by e-mail at <a href="mailto:sm.rma.prh@usda.gov">sm.rma.prh@usda.gov</a> or in writing at the following address:

Office of Deputy Administrator for Product Management Product Administration and Standards Division USDA—Risk Management Agency Beacon Facility—Mail Stop 0812 P.O. Box 419205 Kansas City, MO 64141-6205

RMA will not attempt to instruct agents or the insured of the AIP.

(2) If a perceived error is identified, notify RMA by e-mail at <a href="mailto:sm.rma.prh@usda.gov">sm.rma.prh@usda.gov</a> or in writing at the above address.

Clearly identify the error and provide a proposed correction.

If RMA determines the error identified is significant, RMA will issue a correction either in the existing policy year through a slip-sheet to the PRH Pilot Standards Handbook or a memorandum/bulletin. Conversely, if RMA determines the error identified is not significant, the correction will be included in the subsequent issuance of the PRH Pilot Standards Handbook.

#### F. Other Procedures

Other procedures apply to the administration of the PRH pilot program as applicable or as stated in this handbook.

The following table provides handbooks related to PRH GP and the applicable CP.

**Important**: Not all sections of related handbooks or all procedures in a section apply to PRH pilot program. See Part 3 for more information.

#### G. Related Handbooks

Handbook	Purpose
CIH	General underwriting procedures.
DSSH	General form procedures.
GSH	General administrative procedures.
LAM	General loss procedures.

#### 2 Responsibilities

#### A. RMA Responsibilities

- (1) Establish and maintain the policy, procedure and instructions for administering the PRH pilot program.
- (2) Provide guidance and clarification, as needed, regarding the policy, procedure and instructions for the PRH pilot program.

# **B.** AIP Responsibilities

AIPs must:

- (1) offer PRH pilot program to all eligible persons;
- (2) provide the insured a copy of the BP, PRH GP and applicable CP;
- (3) comply with and implement the standards, procedures, instructions, and requirements in the PRH GP and applicable CP, this handbook, and other documents issued by RMA;
- (4) report any program issues or concerns regarding the PRH pilot program to RMA at <a href="mailto:sm.rma.prh@usda.gov">sm.rma.prh@usda.gov</a>;
- (5) instruct the insured of their responsibilities in accordance with the PRH GP, applicable CP, and Paragraph 2D;
- (6) prior to acceptance, ensure the application is accurate and complete;
- (7) ensure all documentation, determinations, and calculations are completed as provided in the BP, PRH GP including applicable CP and this handbook;
- (8) notify the insured of changes following the AIP underwriting review; and
- (9) update APH and revenue databases for a carryover insured.

#### B. AIP Responsibilities (continued)

- (10) for policies being transferred, an assuming AIP must:
  - (a) notify the insured their premium and loss experience will be transferred;
  - (b) notify the insured their production and revenue history will be verified and transferred;
  - (c) notify the insured of policy termination if they are indebted to the ceding AIP; and
  - (d) notify the ceding AIP when it has accepted the transferred policy.
- (11) if necessary, make farm visits to determine beginning and ending inventories, such as bin or storage facility measurements, and pre-acceptance inspections or appraisals;
- (12) ensure all forms and reports required under the PRH GP and applicable CP are properly signed and dated by the insured; and
- (13) complete all quality control reviews and audits according to the SRA, Appendix IV.

#### C. Agent Responsibilities

Agents must:

- (1) explain all program participation requirements and deadlines to an applicant and insured;
- (2) explain the PRH pilot program and applicable CP to an applicant and insured,
- (3) determine the correct production and revenue for each year in the PRH pilot program period using associated records, applicable worksheets, and supporting documentation;
- (4) review all reports for completeness and accuracy, and ensure all applicable signatures and dates are provided;
- (5) obtain all records and documentation required for program participation;
- (6) provide all applicable forms and records to the AIP; and
- (7) refer requests to the AIP for farm visits if necessary, such as pre-acceptance inspections and bin or storage measurements used to determine beginning and ending inventories.

# D. Insured Responsibilities

The AIP must advise the insured to comply with all terms and conditions of the BP, PRH GP, and the applicable CP which include the following:

- (1) Provide complete records for each year in the ten-year history period for both production and revenue reports unless fewer years are required.
- (2) Retain complete records of the planting, replanting, inputs, production, harvesting and disposition of the insured crop on each unit for three years after the end of the crop year. This requirement also applies to all such records for acreage not insured. The insured must provide such records upon the AIP's request or the request of any employee of USDA authorized to investigate or review any matter relating to crop insurance.
- (3) Provide the necessary information to complete both the production and revenue reports for the insurance period. Information from other Federal crop insurance plans of insurance the insured has may also be required by the AIP to use in underwriting the PRH GP and applicable CP. This includes actual production histories and acreages.
- (4) Provide any applicable organic documentation requested by the AIP.
- (5) Provide changes in the production methods and revenue buyer types if percent of historical sales are different by the ARD.
- (6) Provide all necessary notices in a timely manner to the AIP.
- (7) Complete the production and revenue reports by the earlier of the ARD or 45 days after the cancellation date unless otherwise stated in the BP, PRH GP, CP or SP.
- (8) Certify both production and revenue reports for accuracy.
- (9) Provide any records or information requested by the AIP for underwriting or loss adjustment of the policy, such as sales records needed to determine harvest prices.
- (10) Provide information to the AIP regarding insurance obtained from any other AIP or from any FSA office (e.g., NAP) on commodities covered by the PRH pilot program for the applicable crops. The information provided must include the date such insurance was obtained.

**Note**: If the insured fails to timely submit any required information, or the AIP is unable to verify the information that was submitted, the AIP will deny any indemnity, or replant payment and the insured will still be required to pay the premium due.

#### 3-10 (Reserved)

#### PART 2 PRH GP POLICY INFORMATION

#### 11 General Information

The PRH pilot program provides insurance based on individual historical production and revenue of the insured crop and is offered under the BP. The PRH pilot program is available as yield protection and two forms of revenue protection: revenue protection and revenue protection plus. The insured must select only one form of protection. Each form of protection uses the same approved projected price to establish the guarantee. Individual CP under PRH GP may limit the form(s) of protection available.

In addition to the agreement to insure in the BP, if a conflict exists among the policies, the order of priority is (1) the Catastrophic Risk Protection Endorsement, as applicable; (2) the SP; (3) the actuarial documents; (4) the CP; (5) the PRH GP; and (6) the BP; with (1) controlling (2), etc.

References to yield apply to both yield and revenue, as appropriate.

# 12 Eligibility

Refer to the individual CP for specific eligibility requirements in addition to the requirements established in the BP.

# 13 Covered Causes of Loss

- (1) For yield and revenue plans production shortfalls due to naturally occurring events as specified in the CP.
- (2) For revenue plans loss of revenue due to a production shortfall, price decline, or both.

#### 14 Conditions of Insurance

- (1) One of three different Plan of Insurance can be elected on or before the SCD. All three use the same information to generate the guarantee. Not all crops covered under PRH GP may have all or any revenue options.
  - (a) Yield protection Plan of Insurance Code 21 (available at additional levels of coverage and CAT level of coverage);
  - (b) Revenue protection Plan of Insurance Code 23 (available at additional levels of coverage only); or
  - (c) Revenue protection plus Plan of Insurance Code 22 (available at additional levels of coverage only).
- (2) PRH pilot program coverage is only offered for crops and counties listed in the actuarial documents.

#### 14 Conditions of Insurance (Continued)

- (3) If applicable, the CP or SP lists the minimum number of years of records or other criteria needed for PRH GP coverage to attach.
- (4) Select a percent of the approved projected price for yield protection and both forms of revenue protection under PRH pilot program. The same percent must be selected for all units insured by the crop policy. The percent selected may not result in coverage less than 50 percent coverage level and 100% of price. The percent of approved projected price selected for the policy must be no greater than 100 percent and does not impact when a loss is triggered. If less than 100 percent, it will reduce the amount of insurance and indemnity.
- (5) On or before the ARD, the insured may elect a percent of sales to buyer types in the insured's revenue history for the current crop year if the elections differ by at least five percent from the historical buyer type percentages in the insured's revenue history. This election may impact the protection guarantee and the premium amount. The proportions selected will be used when determining the RWAHP. (See Paragraph 33 for additional details, and Exhibit 3C for an example.)

#### 15 Units

BUs and OUs are established according to the BP. In addition, the PRH GP allows separate OUs for different crop types and planting periods specified in the CP or actuarial documents. Enterprise and whole-farm units are not applicable.

As with other insurance plans:

- (1) All OUs must be identified on the acreage report.
- (2) When adjusting a loss, units may be adjusted or combined to reflect the actual unit structure.
- (3) Acceptable records of production by OU must be available for at least the previous crop year for all OUs reported in the current crop year, unless otherwise specified in the SP. If information is not provided, the OUs will be combined into a BU.

**Note**: See Paragraph 32 referring to CIH Part 12, Paragraphs 1201-1223 regarding acreage and production evidence requirements for more information.

(4) Records for each OU must be maintained in a manner that permits AIP to verify the information.

#### 16 Buyer Type

Buyer type distinctions result in groupings of revenue received from marketable production based on end use and the price likely to be obtained. Buyer type examples include packer, farmers' market, broker, etc. Buyer types are defined in the CP. Different revenue reports are required for each buyer type. If revenue reports are not maintained accurately by buyer types, assigned revenue will apply in accordance with Section 3(c) of the PRH GP (see Paragraph 32G for additional details).

# 17 Protection Guarantee

The yield and revenue protection guarantee per acre are calculated for each unit by multiplying the production guarantee (approved yield, coverage level, and guarantee limitation factor) by the applicable crop, crop type, planting period, and organic practice combination for the approved projected price, the percentage of the approved projected price elected, and the ERF.

# **Example:**

20,0	20,000 lbs. Approved yield per acre				
X	75%	Coverage level			
X	1.00	Guarantee limitation factor			
X	\$ 1.04	Approved projected price			
X	100%	Percent of approved projected price			
X	1.00	ERF			
\$ 15	,600.00	Protection guarantee per acre			

# A. Approved Yield

The approved yield guarantee will be based on the insured's marketable production.

#### **B.** Approved Projected Price

The approved projected price is the lesser of the personal projected price or the projected price published in the actuarial documents. (See Exhibit 3C for an example.)

# C. Percent of Approved Projected Price

The insured may select a percent of the approved projected price for all plans under PRH pilot program. The percent of the approved projected price does not impact when a loss is triggered but will reduce the amount of insurance and indemnity if less than 100 percent is elected. The same percent must be selected for all units insured by the crop policy (see Paragraph14(4) for additional details).

#### D. Coverage Level

The insured may select a percent of coverage level published in the actuarial documents. The same percent must be selected for all units insured by the crop policy.

#### E. ERF

The ERF is published when it is determined the historical price will not reflect the likely revenue for the crop year. This value will be published in the actuarial documents no later than 15 days prior to the SCD.

#### F. Guarantee Limitation Factor

If the insured plants acreage in excess of the amount permitted in CP or actuarial documents, the guarantee limitation factor is calculated. This factor will be 1.00 unless the insured plants acreage in excess of the amount permitted as specified in the CP or actuarial documents. This limitation is intended to prevent a speculative increase in planted acreage due to the presence of crop insurance. When the acreage planted in the county for the insurance year exceeds the stated threshold, the protection guarantee will be reduced using the guarantee limitation factor.

The insured must report all the applicable crop acres in the county; the guarantee limitation factor is applied to the total reported acres. To calculate the guarantee limitation factor when the planted acres exceed the limitation, multiply the greatest number of acres for which the crop was grown within the three preceding crop years by the percentage limitation, and divide by the total planted acres for the crop year.

For example, the greatest number of acres planted and insured in the three preceding crop years is 100 acres. The percentage limitation is 125 percent. The insured plants 150 acres for the current crop year. The guarantee limitation factor for this example is 0.833.

**Example:** [(100 acres x 125 percent)/150 acres] = 0.833.

Important: The insurance will attach to the entire crop because this procedure is not to physically separate out different parcels of the field. This procedure is used to scale back the overall amount of insurance in the protection guarantee determination for each unit.

**18-30** (Reserved)

#### PART 3 PRH PILOT PROGRAM UNDERWRITING INFORMATION

#### 31 General Information

For general underwriting procedures, not specific to PRH GP, see CIH, GSH, and DSSH for additional details.

# 32 Reporting Information

The required information for both the production and revenue reports must be reported by the PRD which is the earlier of the ARD or 45 days after the cancellation date, unless otherwise stated in the CP or SP. All three plans of insurance - yield protection, revenue protection, and revenue protection plus - will require both production and revenue reports. The production reports will be used to establish the APH database and the approved yield per acre. The revenue reports will be used to establish the revenue database. Both the APH database and revenue history must have the same number of crop years to calculate the approved projected price used in establishing the protection guarantee per acre. (See Exhibit 3C for examples.)

#### A. Production Report and APH Database

The production report is a certification by the insured containing the insured's annual amount of sold production, marketable harvested unsold production, and appraised marketable production of all shares from the acreage report for both insurable and uninsurable acreage. Production is considered marketable if it meets minimum quality defined in the CP.

The production report will be used to establish the APH database and must be supported by verifiable records. The general rules of crop insurance for production reporting, production evidence, and APH databases, as provided in CIH Part 13, 14, and 15 are applicable, unless otherwise noted in PRH GP, CP, or this handbook.

- (1) Production reports must report insurable and uninsurable planted acreage for each crop year, differentiated by:
  - (a) crop;
  - (b) crop type;
  - (c) planting period;
  - (d) cropping practice; and
  - (e) unit.
- (2) The production report must contain:
  - (a) insured's share of all insurable and uninsurable planted acreage for each crop year reported; and
  - (b) sold production, marketable harvested unsold production, and appraised marketable production for all shares from acreage reported in (2)(a) for each crop type reported.

# A. Production Report and APH Database (continued)

- (3) Production for the prior crop year must be reported for each proposed OU by the production reporting date, unless otherwise specified in the SP. If not provided, the OUs will be combined into a BU.
- (4) Production evidence requires:

An appraisal prior to harvest when direct marketing, which is sale of the crop directly to consumers without the intention of an intermediary such as a registered handler, wholesaler, retailer, packer, processor, shipper or buyer.

Examples of direct marketing include selling through an on-farm or roadside stand, farmer's market, or permitting the general public to enter the field for the purpose of picking all or a portion of the crop.

- (5) The following are required for the APH database:
  - (a) 4 to 10 years of production and acreage reports.
  - (b) If less than 4 years of records are provided, a percent of T-Yield will be used.
  - (c) Cups, YA, and YE are applicable; however, yield floors do not apply.

# B. Revenue Reports

- (4) The revenue report is a certification by the insured containing the insured's annual revenue from sold production of all shares from the acreage report for both insurable and uninsurable acreage. The revenue report will be used to establish the revenue history database and must be supported by verifiable records. (See Exhibit 3A for additional information.)
- (5) The revenue report must report the insurable and uninsurable planted acreage each crop year, differentiated by:
  - (a) crop,
  - (b) crop type,
  - (c) planting period,
  - (d) organic practice, and
  - (e) buyer type.

**Note**: Organic practice will be reported separately; however, non-organic (i.e., conventional and transitional) will be combined based on the grouping above for the revenue report.

#### **B.** Revenue Reports (continued)

- (6) The revenue report must contain all shares reported in (1) by insurable and uninsurable acreage regardless of crop disposition by the following:
  - (a) quantity sold;
  - (b) actual total revenue; and
  - (c) gross total revenue.
- (7) If multiple sales are made to the same buyer type, the total quantities and revenues received must be reported (i.e., the individual sales to the same buyer type are not reported but the total quantities and revenues received from the same buyer type are reported).
- (8) If production from multiple crop years is sold, information reported must distinguish between production from each crop years included in sale.
- (9) Any adjustments made to actual total revenue or gross total revenue must be identified.

# C. Revenue History

The revenue history database contains all years of revenue information in the base period by crop, crop type, planting period, organic practice and buyer type combinations identified in the CP and actuarial documents to determine the average revenue. The average revenue is included in the calculation to determine the guarantee and projected price. References to APH in CIH and GSH apply to the revenue history database when applicable.

- (1) The revenue history database is completed annually by crop year with information from the revenue report based on differential crop, crop type, planting period, organic practice and buyer type combinations identified in the CP and actuarial documents. The revenue history database has the following requirements:
  - (a) Base period is 4 to 10 years of revenue. If less than 4 years of records, a percent of T-Revenue will be used.
  - (b) Quantity of production sold for all shares both insurable and uninsurable. If a loss occurred, the quantity of production sold will be based on the revenue to count from the WAHP worksheet.
  - (c) Gross revenue which includes all revenue obtained from sales of the crop (including the revenue earned from any other shares or interests not covered by this policy) based on FOB origin sale prices. Gross revenue will not be available if T-Revenue or assigned revenue values are used.
  - (d) Actual revenue which includes all revenue (including the revenue earned from any other shares or interests not covered by this policy) obtained from sales of the current crop year's production less the value of harvest and post-harvest activities.

# C. Revenue History (continued)

- (2) Revenue descriptors are applicable to the revenue report to indicate the type of revenue used. For example, actual revenue will use an "A" revenue descriptor. (See Exhibit 3B for additional information.)
- (3) The procedures for yield limitation, yield substitution and temporary yields will not be applicable and are not available for the revenue history database.

# D. Continuous Reporting

Both the production and revenue history reports will be used to determine the current crop year's coverage. Both reports must be submitted by an insured for each consecutive crop year within the base period, including the most recent crop year in the base period. Continuity is not interrupted if for any calendar year the crop was not planted, prevented from being planted by an insured cause of loss, or not produced for an insurable purpose.

- (1) If no insurable acreage of the type, practice, or planting period of the insured crop is planted for a year, a production report indicating zero planted acreage and a revenue report indicating zero sales will maintain the continuity of reports for record purposes and that year will not be included in calculations. (See Exhibit 3C for an example.)
- (2) If a claim was filed for any crop year, the amount of production and revenue used to complete the claim for indemnity will be used on both the production and revenue reports for that year unless otherwise specified.
- (3) Appraisals obtained from only a portion of the acreage in a field that remained unharvested after the remainder of the crop was destroyed or put to another use will not be used to establish actual yield and actual revenue unless representative samples are left by the insured in accordance with the CP.
- (4) If the required production or revenue reports are not provided, an assigned yield and revenue will be used for the previous crop year.

#### E. Verifiable Records

The production and revenue reports are by crop year, and all information contained in both reports must be supported by verifiable records. In addition to the definition in BP, verifiable records (see CIH Part 14 for additional information):

- (1) must be contemporaneous;
- (2) include records used to substantiate good farming practices;

#### E. Verifiable Records (continued)

- (3) must be from a disinterested third party such as a warehouse, processor, packer, broker, input vendor, or farm-stored commodities measurements, etc. If the CP or SP allows production sold by direct marketers or vertically integrated operations, verifiable records will also include harvest labor payroll, final settlement sheets showing disposition of the insured commodities, and sales records that are reconcilable with revenue reported on the revenue report and for tax purposes for the farm entity; and
- (4) include preharvest appraisals for production sold by direct marketing.

#### F. Accurate Reporting

All information required on the production and revenue reports must be accurately reported. The provisions of Section 6(g)(1)(i) of the Basic Provisions apply with the exception that the term "value" is synonymous with the term "revenue."

- (1) Both production and revenue reports must certify to the accuracy of this information.
- (2) If failure to accurately report any information or not provide any required records occurs (records must be maintained), the insured will be subject to the provisions regarding misreporting contained in the BP, unless the information is corrected:
  - (a) on or before the PRD; or
  - (b) because the incorrect information was determined to be inadvertently reported; or
  - (c) because the incorrect information was the result of an AIP error or the error of someone from USDA.
- (3) If written verifiable records do not support the information on the production report, an assigned yield for the applicable units for the crop years will apply. In addition, if the conditions of Section 34(b)(3) of the BP are not met, an assigned yield will apply for the applicable BU.
- (4) If written verifiable records do not support the information on the revenue report, an assigned revenue will be assigned for the applicable crop, crop type, planting period, and organic practice combinations for the crop years in which such records do not exist or not provided to calculate the approved projected price. The assigned revenue is not differentiated by buyer types. A revenue descriptor of "P" will be submitted on the revenue history report. (See Exhibit 3C for an example.)
- (5) If at any time it has been discovered information used to determine the approved yield and average revenue is incorrect, or the approved yield or average revenue is inaccurate, the following actions will be taken, as applicable:

# F. Accurate Reporting (continued)

- (a) correct the approved yield or average revenue in accordance with FCIC procedure, by assigning a yield or revenue or by using the yield or revenue determined to be correct, for the crop year such information is not correct, and for all subsequent crop years;
- (b) correct the unit structure, if necessary;
- (c) any overpaid or underpaid indemnity or premium must be repaid or refunded as applicable; and
- (d) the provisions regarding misreporting contained in the BP may apply.

#### G. Assigned Yield or Revenue

- (1) If either the required production or revenue reports are not provided, an assigned yield and revenue will be used to determine the coverage for the current crop year. (See Exhibit 3C for an example.)
- (2) The assigned yield will not be more than 75 percent of the yield used by the AIP to determine the insured's coverage for the previous crop year.
- (3) The assigned revenue will not be more than 50 percent of the average revenue used to generate the protection guarantee for the previous crop year.
- (4) If the previous crop year information is not available from (2) or (3) above, 65 percent of the applicable T-Yield and/or T-Revenue will be used.

#### H. Excessive Yield or Revenue

If the actual yield (for a given crop, crop type, planting period, and practice combination), actual revenue, or gross revenue is excessive for any crop year, and:

- (1) verifiable records are not provided, the approved yield or average revenue will be adjusted by including an assigned yield or revenue determined in accordance with PRH GP Section 3(c)(1) and 7 CFR part 400, subpart G;
- (2) verifiable records to support the difference are provided:
  - (a) but the actual yield is significantly different from the other yields (for a given crop, crop type, planting period, and practice combination) in the county or from other yields (for a given crop type, planting period, and practice combination) for the crop, and a valid agronomic basis to support any differences cannot be proven, the actual yield will be the average of other yields (for the given crop, crop type, planting period, and practice combination) or the applicable county T-Yield if no other yields exist for the crop; and
  - (b) the actual revenue will be the applicable county T-Revenue.

# I. Change in Production Methods

In addition to any consequences in Paragraph 32F, the approved yield and/or average revenue will be adjusted to amounts consistent with the production methods actually carried out for the crop year if a different production method other than previously used, and the production method actually carried out is likely to result in an actual yield and/or actual revenue lower than the average of the previous actual yields and/or actual revenues.

- (1) The approved yield and/or average revenue for the production methods will be adjusted based on other approved yields and average revenues where such production methods were carried out, or to the applicable county transitional yield or revenue if other such approved yields and/or average revenues do not exist.
- (2) Notification of changes in production methods must be reported by the ARD. If notification is not received, then this action is considered misreported and the provisions regarding misreporting contained in BP and PRH GP apply.

# J. Commingled Uninsured and Insurable Acres

Production and revenue from uninsured and uninsurable acreage will not be used to determine the insured's yield or revenue protection guarantee unless production from such acreage is commingled with production from insured or insurable acreage. (See CIH Paragraph 1304 B.)

# 33 **Buyer Type Tolerances and Election**

# A. Buyer Type and Cost Tolerances

For the current crop year, the following may not differ from the history by more than the tolerances established in PRH GP or applicable CP:

- (1) The difference between actual and gross revenues for any buyer type.
- (2) Proportions of production sold to different buyer types.
- (3) If more than the tolerances allowed occurs, the WAHP is revised to make it closer to what it would have been if the tolerances weren't exceeded. (See Exhibit 3C for an example of how the tolerances are calculated and the resulting RWAHP.)

#### **B.** Revising Buyer Types

On or before the ARD, the insured may elect a percent of sales to buyer types in the insured's revenue history for the current crop year if the elections differ by at least five percent from the historical buyer type percentages in the insured's revenue history. This election may impact the protection guarantee and the premium amount. The proportions selected will be used when determining the RWAHP. (See Exhibit 3C for an example.)

# 33 **Buyer Type** Tolerances and Election (Continued)

# **B.** Revising Buyer Types (continued)

If a buyer type is not included in the history, no proportion of sales to that buyer type may be elected. For example, if the revenue reports show sales to buyer type B and C, a portion of the election cannot be applied to buyer type A.

# C. No Production Sold for Buyer Type

If a buyer type had no sales during a crop year, based on the continuous reporting requirement in Paragraph 32 D (1) above, the historical average actual price will be used to calculate the adjusted total revenue in the calculation of the approved projected price. (See Exhibit 3C Example 6.)

# 34 Approved Projected Price

The approved projected price is used to calculate the guarantee, premium, any replant, and any prevented planting payments, as applicable. Unless otherwise stated, the approved projected price is the result of an average revenue divided by a yield for the corresponding crop, crop type, planting period and organic practice combinations. The yield information is generally based on the acres and production from the APH databases. The average revenue is generally based on the actual total revenue from the revenue history and the acres from the APH database. The same number of crop years from both databases will be used to calculate the approved projected price. If the databases do not contain the same number of crop years, generally a T-Revenue or T-Yield, as applicable, will be used in the database as defined in the PRH GP. (See Exhibit 3C for examples and Exhibit 3B for chart.)

#### A. Yield

The yields per acre used to compute the personal projected price is the average of the five most recent crop years (or number of years available if less than five) for the applicable actual, assigned, adjusted or unadjusted transitional yields. See PRH GP Section 4(b) and examples in Exhibit 3C on how to compute the yield per acre.

#### B. Average Revenue

The average revenue per acre is the average of the five most recent crop years (or number of years available if less than five) for the applicable actual, assigned, adjusted or unadjusted transitional revenues in the database. In addition, the calculation of average revenue depends on the election of percent of sales to historical buyer types listed above in Paragraph 33. See PRH GP Section 4(a) and Exhibit 3C for examples on how to compute the average revenue.

#### A. Harvest Price

Harvest prices may be determined from all sales (for which price and cost are not determined to be unreasonable) of undamaged production or sold production damaged due to an insured cause of loss for the current crop year. Harvest prices are differentiated by crop, crop type, planting period, and organic practice combinations (i.e., separate annual prices would be computed for each combination of these factors). Harvest prices are applied to unsold (harvested or appraised) or unreasonably priced sold production of the current crop year.

Harvest prices may only be applied to other production of the same crop, crop type, planting period, and organic practice combination. If production that was valued using a harvest price is sold prior to the revenue reporting date, the production must be valued following the requirements in this section. Harvest prices may not be less than zero.

- (1) If any undamaged production has been sold, the harvest price for such production and any remaining unsold undamaged production is the revenue obtained from sales of such production (including the revenue earned by any other shares or interests not covered by this policy) minus the value of harvest and post-harvest activities, the result of which is divided by the quantity of undamaged production sold.
- (2) If no undamaged production has been sold, the harvest price for any undamaged production will equal the approved projected price unless otherwise stated in the CP or SP.
- (3) If production damaged due to an insured cause of loss has been sold, the harvest price for such production is the revenue obtained from sales of such production (including the revenue earned by any other shares or interests not covered by this policy) minus the value of harvest and post-harvest activities, the result of which is divided by the quantity sold to obtain that value.
- (4) If insured has unsold production damaged due to an insured cause of loss:
  - (a) and damage is similar to that of the sold production damaged due to an insured cause of loss, the harvest price for such unsold production is that determined for the sold production damaged due to an insured cause of loss in Paragraph (3);
  - (b) and damage is not similar to that of the sold production damaged due to an insured cause of loss, or no production damaged due to an insured cause of loss has been sold, the harvest price for marketable unsold production damaged due to an insured cause of loss will equal that from Paragraph (1) if applicable (i.e. undamaged production was sold). If not applicable (i.e., no undamaged production was sold), the harvest price will equal the approved projected price, unless Paragraph (4)(a) applies; or
  - (c) and the production has not been sold because it is not marketable due to an insured cause of loss, and the insured has certified the production was destroyed, the harvest price for such production is zero.

# A. Harvest Price (continued)

- (5) The harvest price will be the approved projected price:
  - (a) for any production that is damaged, lost, or unmarketable due to an uninsured cause of loss; and
  - (b) when valuing the production guarantee for acreage damaged due to an uninsured cause of loss, put to another use, abandoned, or for failure to provide records of production and revenue that are acceptable.
- (6) If the CP allows an insured to cease harvest because the current market price obtained would not cover the cost of harvest and post-harvest activities, use the harvest price specified in the CP or AIB for the production that is:
  - (a) undamaged, or
  - (b) marketable, but was damaged due to an insurable cause of loss
- (7) If the AIP determines production has been sold at an unreasonable price or that cost is unreasonable, or if RMA determines the AIP should have determined production was sold at an unreasonable price or that cost is unreasonable:
  - (a) The harvest price for such production will equal prices determined in Paragraph (1) above for undamaged production or in Paragraph (3) for production damaged due to an insured cause of loss, if such prices were from production not sold at an unreasonable price and for which cost is not unreasonable; or
  - (b) If sales prices cannot be determined in Paragraph (7)(a), the harvest price will equal the approved projected price.

#### B. WAHP

The WAHP for each crop, crop type, planting period, and organic practice combination will be calculated by (See Exhibit 3C for an example and Exhibit 5B WAHP Worksheet form instructions):

- (1) Multiplying each harvest price as determined in Paragraph A above (exclude production valued at zero and not sold because it is not marketable due to an insured cause of loss) by the amount of production (harvested and appraised) to which the harvest prices apply;
- (2) Sum the results of Paragraph (1); and
- (3) Divide the result of Paragraph (2) by the total amount of production used in the calculation of Paragraph (1) to calculate the WAHP.

#### A. Losses on Unit Basis

Losses will be on a unit basis for yield protection, revenue protection, and revenue protection plus.

- (1) In the event an insured is unable to provide records of production that are acceptable for any:
  - (a) OU, all OUs will be combined for which acceptable records of production were not provided; or
  - (b) BU, any commingled production will be allocated to units in proportion to liability on the harvested acreage for each unit.
- (2) In the event an insured is unable to provide required revenue records, including the revenue earned by any other shares or interests not covered by this policy, no indemnity will be due.

#### **B.** Production to Count

Production to count includes:

- (1) all appraised production for the current crop year as follows:
  - (a) not less than the production guarantee for acreage that is abandoned; put to another use without the AIP consent; damaged solely by uninsured causes; or for which insured fail to provide records of production and revenue that are acceptable;
  - (b) production lost due to uninsured causes;
  - (c) production not marketable due to uninsured causes;
  - (d) all unharvested production (excluding that which is not marketable due to an insured cause of loss) for crops that require a single harvest or picking to collect all the commodity; or for crops that require multiple harvests or pickings, all unharvested production (excluding that which is not marketable due to an insured cause of loss) and all unharvested potential production remaining prior to end of insurance period or the final required harvest or picking as specified in the CP or SP (for example if four pickings are required, the forth picking would be the final picking); and
  - (e) potential production on insured acreage that is put to another use or abandon, if the insured and AIP agree on the appraised amount of production. Upon the agreement, the insurance period for that acreage will end when that acreage is put to another use or abandon. If agreement on the appraised amount of production is not reached:

#### **B.** Production to Count (continued)

- (i) If insured does not elect to continue to care for the crop, the AIP may give insured consent to put the acreage to another use if the insured agrees to leave intact, and provide sufficient care for, representative samples of the crop in locations acceptable. The amount of production to count for such acreage will be based on the harvested production or appraisals from the samples at the time harvest should have occurred. If the required samples are not left intact or insured fails to provide sufficient care for the samples, the appraisal made prior to giving insured consent to put the acreage to another use will be used to determine the amount of production to count; or
- (ii) If insured elects to continue to care for the crop, the amount of production to count for the acreage will be the harvested production, or reappraisal if the crop is not harvested; and
- (2) all harvested marketable production from the insurable acreage for the current crop year.

#### C. Revenue to Count

Revenue to count is determined by:

- (1) Valuing production that has not been sold and that was certified destroyed because it was unmarketable due to an insured cause of loss at zero;
- (2) Valuing appraised production that is damaged, lost or unmarketable due to an uninsured cause of loss at the approved projected price;
- (3) Valuing all other production to count at:
  - (a) The RWAHP if revenue protection is elected; or
  - (b) The lower of the RWAHP or the approved projected price if revenue plus is elected; and
- (4) Summing the results of Paragraphs C(1) through C(4) and adding to this amount all revenue earned from any other shares or interests on the unit not covered by this policy.

#### D. RWAHP

If an indemnity is due under either form of revenue protection, a RWAHP is computed to align within tolerances, the value of this year's sold production to the basis on which the guarantee is established. The RWAHP is computed separately for each crop, crop type, planting period, and organic practice combination as follows:

# D. RWAHP (continued)

- (1) determine the current crop year's average actual price for each buyer type by dividing the actual total revenue for each buyer type by the quantity of sold production. If for the current crop year, no production was sold to a buyer type that has a historical percent of sales greater than zero, the historical actual price for that buyer type will be the current crop year's average actual price. The historical actual price is computed by:
  - (a) summing the most recent five years of actual total revenues in the history for the buyer type for the given crop, crop type, planting period, and organic practice combination;
  - (b) dividing D(1)(a) by the sum of historical production sold that generated the actual total revenues summed:
- (2) determine the current crop year's average gross price for each buyer type by dividing the gross total revenue for each buyer type by the quantity of production sold to obtain that revenue. If for the current crop year, no production was sold to a buyer type that has a historical percent of sales greater than zero, the historical gross price for that buyer type will be the current crop year's average gross price. The historical gross price is computed by:
  - (a) summing the most recent five years of the gross total revenues in the history for the buyer type for the given crop, crop type, planting period, and organic practice combination;
  - (b) dividing D(2)(a) by the sum of all historical production sold to generate the gross total revenues summed;
- (3) determine the current crop year's difference between gross price and actual price for each buyer type by dividing the result of D(1) by the result of D(2);
- (4) determine the current crop year's percent of sales to each buyer type by dividing the quantity sold to each buyer type by the total quantity sold to all buyer types;
- (5) determine any adjustment required to account for the current crop year's percent difference between gross revenue and actual revenue compared to historical revenue for each buyer type, as follows:
  - (a) Multiply the cost tolerance value specified in the CP by the historical percent difference between gross revenue and actual revenue. The historical percent difference between gross revenue and actual revenue is computed by dividing the result of D(1)(a) by the result of D(2)(a);
  - (b) Multiply the greater of the result of D(5)(a) or D(3) by the result of D(2)(b);
  - (c) Subtract the result of 36 D(1)(b) from the result of D(5)(b), the results cannot be less than zero; and

#### D. RWAHP (continued)

- (d) Add the result of D(5)(c) to the result of D(1)(b);
- (6) compute a weighted price based on what was sold for the current crop year by multiplying results of D(1) by the respective results of D(4) for each buyer type and summing the results;
- (7) determine an adjusted weighted price by multiplying the results of D(5)(d) by the respective results of D(4), and summing the results;
- (8) compute an adjusted historical weighted price by:
  - (a) multiplying the results of D(5)(d) by the respective historical percent of sales to each buyer type:
    - (iii) the historical percent of sales to each buyer type is computed by summing all production sold to a buyer type in the history for the given crop, crop type, planting period, and organic practice combination; and
    - (iv) dividing the result of D(8)(a)(i) by the total amount of production sold to all buyer types in the history;
  - (b) summing the results from D(8)(a); and
  - (c) multiplying the result of D(8)(b) by 0.9; and
- (9) determine the revised weighted average harvest price by:
  - (a) taking the greater of either D(7) or D(8)(c);
  - (b) subtract D(6) from D(9)(a); and
  - (c) add the result of D(9)(b) to the weighted average harvest price as determined in 33B.

#### E. Coverage of Loss or Damage

In the event of loss or damage covered by this policy, the claim will be settled by:

- (1) multiplying the number of insured acres of the unit, by the respective yield or revenue protection guarantee (per acre) for the given crop type, planting period, and organic practice, and by the guarantee limitation factor, if applicable;
- (2) totaling the results of Section E(1), if applicable;
- (3) valuing production by:

# E. Coverage of Loss or Damage (continued)

- (a) multiplying production to count for the unit by the percent of the approved projected price selected and the approved projected price for the given crop type, planting period, and organic practice if yield protection is elected; or
- (b) multiplying revenue to count by percent of the approved projected price selected if either form of revenue protection was elected;
- (c) totaling the results of E(3)(a) or E(3)(b), as applicable;
- (d) multiplying the result of E(4) by the guarantee limitation factor, if applicable;
- (e) subtracting the result of E(5) from the result of E(2); and
- (f) multiplying the result of E(6) by the share.

#### F. Settlement of Claim

(1) The history for a crop type, planting period, and organic practice includes the following example:

	Buyer Type A			Buyer Type B		
		Gross	Actual		Gross	Actual
	Amt	Total	Total	Amt	Total	Total
	Sold	Revenue	Revenue	Sold	Revenue	Revenue
Yr 1	900	\$3,450	\$2,070	600	\$2,625	\$1,260
Yr 2	1200	\$3,969	\$2,580	600	\$2,500	\$1,200
Yr 3	700	\$2,897	\$1,680	400	\$1,911	\$860
Yr 4	950	\$3,508	\$2,280	550	\$2,420	\$1,210
Yr 5	1000	\$3,276	\$1,900	600	\$2,400	\$1,080
Total	4750	\$17,100	\$10,510	2750	\$11,856	\$5,610

- (2) This year for the same crop type, planting period, and organic practice, with 100 percent share in 100 acres. Insured selects 75 percent coverage level and 100 percent of the approved projected price. The ERF and projected price published in the actuarial documents are 100 percent and \$2.10 per box, respectively. The guarantee limitation factor is 1.0. The personal projected price is \$2.15 per box, and the approved yield is 15 boxes.
- (3) The approved projected price is \$2.10 per box (the lesser of \$2.10 or \$2.15). The production guarantee is 11.25 boxes per acre (15 boxes multiplied by 75 percent coverage level). The yield and revenue protection guarantees are \$23.63 per acre (11.25 production guarantee x 100 percent ERF x 100 percent of the approved projected price selected x \$2.10 approved projected price).

- (4) The insured harvests and sells a total of 400 boxes to buyer type A, earning a gross total revenue of \$2,907 and an actual total revenue of \$872. The insured harvest and sell 522 boxes to buyer type B, earning a gross total revenue of \$3,307 and an actual total revenue of \$992.
  - (a) The insured harvests and sells 890 boxes of undamaged production for \$1,825 for a harvest price of \$2.05 per box. There are 50 boxes of unsold undamaged production.
  - (b) The insured harvest and sell 32 boxes of production damaged due to an insured cause of loss for \$40 for a harvest price of \$1.25 per box. There are 25 boxes of unsold marketable production with insured cause of loss damage similar to that which was sold;
  - (c) There is no other revenue from other shares or interests on the unit.
- (5) A total of 50 boxes are unmarketable due to an insured cause of loss.
- (6) A total of 5 acres were damaged due to uninsurable causes.
- (7) To compute the WAHP:
  - (a) sum revenue earned from sales of undamaged production and production damaged due to an insured cause of loss: \$1,825 + \$40 = \$1,865;
  - (b) value unsold undamaged production and unsold marketable production damaged due to an insured cause of loss:  $(\$2.05 \times 50) + (\$1.25 \times 25) = \$133.75$ ;
  - (c) value production or acreage lost or damaged due to an uninsured cause of loss at the full protection guarantee: 5 acres x \$23.63 = \$118.15;
  - (d) sum the results of (a) through (c) = \$2,116.90;
  - (e) determine the production associated with the results of (a) through (c): 890 + 50 + 32 + 25 + (5 acres x 15 approved yield x 75 percent coverage level) = 1,053.25 boxes; and
  - (f) Divide the result of (d) by the result of (e): 2,116.90 / 1,053.25 = 2.01 per box.
- (4) To compute the RWAHP:
  - (a) determine the current crop year's average price for each buyer type:
    - (i) \$872 / 400 boxes = \$2.18 for buyer type A; and
    - (ii) \$992 / 522 boxes = \$1.90 for buyer type B;

- (b) determine the current crop year's average gross price for each buyer type:
  - (i) \$2,907 / 400 boxes = \$7.27 for buyer type A; and
  - (ii) \$3,307 / 522 boxes = \$6.34 for buyer type B;
- (c) determine the current crop year's difference between gross price and actual price for each buyer in the history:
  - (i) \$7.27-\$2.18 = \$5.09 for buyer type A; and
  - (ii) \$6.34-\$1.90 = \$4.44 for buyer type B;
- (d) determine the historical average difference between gross price and actual price for each buyer type in the history:
  - (i) Buyer type A: (\$17,100 \$10,510) / 4,750 = \$1.39; and
  - (ii) Buyer type B: (\$11,856 \$5,610) / 2,750 = \$2.27;
- (e) determine the current crop year's percent of sales to each buyer type:
  - (i) Buyer type A: 400 / (400 + 522) = 43.4 percent; and
  - (ii) Buyer type B: 522 / (400 + 522) = 56.6 percent;
- (f) determine the historical percent of sales to each buyer type by summing total quantities sold for each buyer type, and dividing by total quantities sold for both buyer types:
  - (i) 4,750 / (4,750 + 2,750) = 63.3 percent to buyer type A;
  - (ii) 2,750 / (4,750 + 2,750) = 36.7 percent to buyer type B;
- (g) determine any adjustment required to account for the current crop year's percent difference between gross price and actual price compared to what is in the history, for each buyer type, and add the adjustments to the current year's average actual prices to create adjusted actual prices as follows:
  - (i) Buyer type A:  $(\$5.09 (1.1 \times \$1.39)) + \$2.18 = \$5.74$ ; and
  - (ii) Buyer type B: Max  $(\$4.44 (1.1 \times \$2.27)) + \$1.90 = \$3.84$
- (h) compute a weighted price based on what was sold for the current crop year:  $(\$2.18 \times 0.434) + (\$1.90 \times 0.566) = \$2.02;$
- (i) determine an adjusted weighted price:  $(\$5.74 \times 0.434) + (\$3.84 \times 0.566) = \$4.66$ ;

- (j) Compute a weighted price tolerance based on historical sales to buyer types using the adjusted actual prices:  $(0633 \times \$5.74) + (0.367 \times \$3.84) \times 0.9 = \$4.54$ ; and
- (k) the revised weighted average harvest price is: \$2.01 + (Max (\$4.66, \$4.54) \$2.02) = \$4.65.
- (5) The indemnity under yield coverage would be \$151.15 computed as:
  - (a) 100 acres x \$23.63 protection guarantee x 1.0 guarantee limitation factor = \$2,363;
  - (b) production to count: 890 boxes + 50 boxes + (5 acres x 15 approved yield x 75 percent coverage level = 56.25 boxes) + 32 boxes + 25 boxes = 1,053.25 boxes;
  - (c) 1,053.25 boxes x \$2.10 approved projected price x 100 percent of the approved projected price x 1.0 guarantee limitation factor = \$2,211.85; and
  - (d)  $(\$2,363 \$2,211.85) \times 100$  percent share = \$151.15 indemnity.
- (6) The indemnity under revenue protection plus would be \$151.15 computed as:
  - (a) 100 acres x \$23.63 protection guarantee x 1.0 guarantee limitation factor = \$2,363;
  - (b) Revenue to count:
    - (i) value production that is unmarketable due to an insured cause of loss at zero: 50 boxes x \$0.00 = \$0.00;
    - (ii) value production or acreage lost or damaged due to an uninsured cause of loss at the full guarantee: 5 acres x 15 approved yield x 75 percent coverage level x \$2.10 approved projected price = \$118.15;
    - (iii) value remaining production to count at the lesser of the revised weighted average harvest price or the approved projected price: (890 + 50 + 32 + 25) x \$2.10 = \$2,093.70; and
    - (iv) sum the results above: \$0.00 + \$118.15 + \$2,093.70 = \$2,211.85;
  - (c) \$2,211.85 x 100 percent of the approved projected price x 1.0 guarantee limitation factor = \$2,211.85; and
  - (d)  $(\$2,363 \$2,211.85) \times 100$  percent share = \$151.15.
- (7) The indemnity for revenue protection would be \$0.00 computed as:

- (a) 100 acres x \$23.63 protection guarantee x 1.0 guarantee limitation factor = \$2,363;
- (b) revenue to count:
  - (i) value production that is unmarketable due to an insured cause of loss at zero: 50 boxes x \$0.00 = \$0.00;
  - (ii) value production or acreage lost or damaged due to an uninsured cause of loss at the full guarantee: 5 acres x 15 approved yield x 75 percent coverage level x \$2.10 approved projected price = \$118.15;
  - (iii) value remaining production to count at the lesser of the revised weighted average harvest price or the approved projected price: (890 + 50 + 32 + 25) x \$4.65 = \$4,636.05; and
  - (iv) sum the results above: \$0.00 + \$118.15 + \$4,636.05 = \$4,754.20;
- (c) \$4,754.20 x 100 percent of the approved projected price x 1.0 guarantee limitation factor = \$4,754.20; and
- (d)  $(\$2,363.00 \$4,754.20) \times 100$  percent share = (\$2,391.20).

#### 37 Applicability of Handbook

This section identifies information specific to the applicability of the CIH, GSH, LAM, and any other issuance that may require supplemental information with regard to PRH GP, CP, or SP. Unless specifically amended, supplemented, or deleted by information in this handbook, all policy and procedure issuances apply to the PRH pilot program.

#### A. Specific Information Regarding the Crop Insurance Handbook

- (1) The general rules of crop insurance, as provided in CIH, apply to the PRH pilot program with the exception that production and revenue reported must include all shares and designate the insured person's percent of share.
- (2) References to yield apply to both yield and revenue, as appropriate.
- (3) The PRH GP does not allow for EUs (unless specified by in CP or SP), master yields, and written agreements; therefore, any references to these items do not apply.
- (4) The following table provides general information, changes, additions, deletions and modifications, termed supplemental instructions, regarding the 2021 CIH, GSH, and DSSH applicability to PRH pilot program.

# A. Specific Information Regarding the Crop Insurance Handbook (continued)

CIH	Supplemental Instructions
Reference	
Multiple Parts	Relevant underwriting and APH responsibilities provided in CIH apply to revenue.
	When appropriate both:
	The term "yield" is replaced by the terms "yield and revenue", and
	<ul> <li>the term "production report" is replaced by the term "production and revenue reports".</li> </ul>
Part 10	EUs (unless specified by in CP or SP) and master yields are not available under
Section 3 & 5	PRH pilot program.
Part 11	Summer fallow is not applicable.
Section 2	
Part 13	Producers who purchase PRH pilot program insurance coverage must follow the
&	procedures of both sections. The instructions provided pertain to both yield and
Part 15	revenue unless otherwise noted in PRH GP, CP, SP, actuarial documents or this handbook.
	AIPs are responsible for recording the appropriate acreage, yield, and revenue data using any form that meets all requirements. Both the production and revenue reports will be used for the forms with the appropriate form labels for either production or revenue. The forms can be combined if all the required components are met. However, production and APH are reported by unit structure and revenue is reported by appropriate buyer types. Production is certified by the unit and revenue is certified by buyer type. An example of the revenue report form is provided in Exhibit 3A.
Part 15 Section 3, 4 &	Yield adjustment, yield exclusion, and yield cups are not available under PRH pilot program in the revenue history.
5	Viald floors are not available in the APH or revenue history
Part 17	Yield floors are not available in the APH or revenue history.  Is applicable for CP that are an eligible Category B crop. Category B APH crop
1 411 1 /	procedures apply to both yield and revenue where applicable.
Part 17	Master yields are not available under the PRH pilot program.
Section 7	
Part 18	Is applicable for CP that are an eligible Category C crop. Category C APH crop procedures apply to both yield and revenue where applicable.
Part 19	Additional provisions by crop are maintained in this PRH pilot program handbook
Part 20	Dollar Plans are not applicable.
Part 21	Pecan Revenue is not applicable

# 37 Applicability of Handbook (Continued)

# B. Loss Adjustment Manual

The procedures identified in the LAM are adopted for the PRH pilot program.

**38 – 40 (Reserved)** 

### PART 4 PRH LOSS ADJUSTMENT STANDARDS

#### 41 General Information

For general loss adjustment procedures, not PRH pilot program specific, refer to the LAM.

The RMA-issued loss adjustment standards are the official standard requirements for adjusting losses in a uniform and timely manner. The RMA-issued standards are in effect as of the signature date for this crop handbook located at <a href="https://www.rma.usda.gov">www.rma.usda.gov</a>.

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.

## 42 AIP Responsibility

### A. Utilization of Standards

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

### **B.** Form Distribution

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

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

### C. Record Retention

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

### D. Form Standards

- (1) The entry items as described in the Appraisal Worksheet and PW exhibits below are the minimum required entries and are "Substantive" (they are required).
- (2) The Privacy Act and Non-Discrimination statements are required statements that must be printed on the form or provided to the insured as a separate document. These statements are not shown on the example form(s) in the exhibits below. The current Non-Discrimination Statement and Privacy Act Statement can be found on the RMA website at www.rma.usda.gov.

## 42 AIP Responsibilities (Continued)

## D. Form Standards (continued)

- (3) The certification statement required by the current DSSH must be included on the PW directly above the insured's signature block immediately followed by the statement below:
  - "I understand the certified information on this Production Worksheet will be used to determine my loss, if any, to the above unit. The insurance provider may audit and approve this information and supporting documentation. The Federal Crop Insurance Corporation, and agency of the United States, subsidizes and reinsures this crop insurance."
- (4) Refer to the DSSH for other crop insurance form requirements (such as point size of font, and so forth). The current DSSH can be found on the RMA website at: www.rma.usda.gov.

## 43 – 500 (Reserved)

### PART 5 STRAWBERRY PILOT PROGRAM

#### 501 General Information

### A. Purpose

This part provides procedure for administering the PRH Strawberry Pilot Program. In addition, this part supplements the CIH, GSH, DSSH, LAM and PRH Pilot Standards Handbook part via exceptions, changes, and additions. If there is a conflict between this handbook and the CIH, GSH, DSSH, LAM or PRH Pilot Standards Handbook parts, this part of the handbook controls.

References to yield apply to both yield and revenue, as appropriate.

## **B.** Source of Authority

The Strawberry CP is an RMA-developed product approved by the FCIC Board of Directors on May 21, 2020, under Section 523 of the Federal Crop Insurance Act beginning with the 2021 crop year for Florida and the 2022 crop year in California. The Strawberry CP is offered under the BP (7 C.F.R. § 457.8) and PRH GP. Duration

This policy is authorized until termination or converted to a permanent program by the FCIC Board of Directors. This part provides the FCIC-approved procedures for administering the Pilot.

### C. Pilot Area

Refer to the actuarial documents for the pilot area.

### D. Applying for PRH Pilot Program

Use the standard application for PRH GP and the applicable CP. The application must indicate the insured has selected PRH GP and the applicable CP along with all other required information.

## E. Related Handbooks

See Part 1 of this Handbook.

### 502 Responsibilities

The applicable responsibilities for the PRH Strawberry Pilot Program are the same as the PRH pilot program referenced in Part 1 of this Handbook.

### **503-509 (Reserved)**

The following procedures are in addition to the insurability requirements of the BP, PRH GP, Strawberry CP, SP, and actuarial documents.

## A. Insured Crop

- (1) The crop insured will be all strawberries in the county for which a premium rate is provided by the actuarial documents:
  - (a) In which the insured has a share;
  - (b) That is grown from nursery stock of a variety of strawberries recognized by agricultural experts as compatible with agronomic and weather conditions in the county;
  - (c) That is grown as an annual on a raised bed;
  - (d) That is irrigated;
  - (e) That is grown in a field that, is considered acceptable; and
  - (f) That is grown by a person who in at least three of the five previous crop years produced strawberries in a manner consistent with this paragraph; or participated in managing a commercial strawberry farming operation that produced strawberries consistent with this paragraph. The person responsible for growing the strawberries must have a history of growing strawberries for commercial sale, or must have participated in managing a commercial strawberry farming operation in three of the past five crop years. The provision does not mean the insured must be a producer. Anyone with a share in the crop (such as a landlord) may purchase insurance provided the crop is grown by a person experienced in the production of commercial strawberries. Eligibility is a two-part determination:
    - (i) The term commercial sale means a transaction in which possession or ownership of strawberries is transferred to any person, including transfer to a first handler who is the same person as the insured person. The producer does not need to be the person responsible for the commercial sale of the strawberries, but the operation managed by that producer must be involved in commercial sales.
    - (ii) The term manage is not defined in the CP but means the act of determining the quantity and timing for application of inputs for producing the crop. Following orders of someone else with regard to applying inputs does not constitute management. The manager is the decision maker who determines that a certain quantity of a specified input (such as a fungicide) is to be applied to the crop on a specific date or within a specific time period.

## **B.** Insurable Acreage

- (1) Insured acreage must:
  - (a) Contain the number of plants per acre that produce a yield and revenue consistent with the certified production on which the guarantee is based; and
  - (b) Meet good farming practices.
- (2) Any acreage of the insured crop damaged before the final planting date, must be replanted unless the AIP has determined it is impractical to replant.
- (3) The guarantee limitation factor applies when the insured acreage for the current crop year exceeds 125 percent of the greatest strawberry acreage grown in any of the three preceding crop years, unless otherwise provided in the actuarial documents.
- (4) The insurance will attach to any acreage that is planted before the earliest planting date specified in the actuarial documents only if, on the final planting date, the acreage has a population of live plants that will produce at least the yield used to establish the production guarantee (per acre).
- (5) In Florida, the soil must be fumigated or otherwise properly treated before planting strawberries to be insurable acreage.

# C. Types

For the purpose of this pilot, type will be recorded as no type specified (997). Only strawberry varieties produced in annually replanted, raised beds are insurable under the pilot program.

# **D.** Buyer Types

Buyer type is a grouping of strawberry sales. Buyer type A is sales to a buyer who purchases the strawberries through direct marketing (e.g., farmer's market, roadside stand, u-pick). Buyer type B is sales to a buyer who purchases the strawberries for fresh market use (e.g., broker, shipper), excluding direct market purchases. Buyer type C is sales to a buyer who purchases the strawberries for processing (e.g., processor).

### E. Practice

- (1) Insurable practices, which denote planting period, are listed in the actuarial documents. The following planting periods are insurable:
  - (a) Winter planted (irrigated) strawberries
  - (b) Summer planted (irrigated) strawberries

## 510 Insurability (Continued)

## E. Practice (continued)

- (2) Both transitional and organic strawberries are insurable. Follow the appropriate procedures from the BP and the CIH.
- (3) Strawberries must be irrigated to be insurable.

### 511 Units

BUs and OUs are established according to the BP, PRH GP, and Strawberry CP. In addition, OUs may be established by planting period (practice). OUs by irrigated and non-irrigated practice, EUs, and WU do not apply to strawberries.

## 512 Coverage Level

Coverage is available in 5 percent (5%) increments from 50 percent (50%) to 85 percent (85%). CAT coverage is only available for yield protection.

#### 513 Guarantee

The following procedures are in accordance with the BP, PRH GP, Strawberry CP, SP, and actuarial documents.

- (1) The insured must report the average number of strawberry plants per acre on insurable and uninsurable acreage by the ARD.
- (2) The approved yield and average revenue used to establish the yield or revenue protection guarantee (per acre) will be reduced if any changes in production methods previously used, including information obtained in Paragraph 514(1), negatively impact the guarantee. If the changes occurred:
  - (a) Before the beginning of the insurance period, the approved yield and average revenue used to establish the guarantee will be reduced for the current crop year regardless of whether the situation was due to an insured or uninsured cause of loss. If the insured fails to provide notification of any circumstance that may reduce the yields and/or actual revenues from previous levels, the approved yield and average revenue used to establish the guarantee will be reduced at any time;
  - (b) Or occurred after the beginning of the insurance period and the insured provides notification by the production reporting date, the approved yield and average revenue used to establish the guarantee will be reduced for the current crop year only if the potential reduction in the approved yield and/or average revenue used to establish the guarantee is due to an uninsured cause of loss; or

# 513 Guarantee (Continued)

- (c) Or may occur after the beginning of the insurance period and the insured fails to provide notification by the production reporting date, production lost due to uninsured causes equal to the amount of the reduction in approved yield and average revenue used to establish the guarantee will be applied in determining any indemnity. The approved yield and/or average revenue used to establish the guarantee for the subsequent crop year will be reduced.
- (3) Only one coverage level may be selected for each planting period as specified in the actuarial documents. (i.e., 75 percent could be selected for winter planted and 65 percent could be selected for summer planted.)
- (4) The insured may value unharvested undamaged production or marketable unharvested production damaged due to an insured cause of loss at an average harvest price obtained from the last seven-day period that sales occurred. The insured must prove the market price that would have been received to harvest and sell the crop, would not be high enough to cover the costs of harvest and post-harvest activities for the entire duration. If this cannot be proven, then the unreasonable price or value procedures will apply.
- (5) The production guarantee (per acre) is measured in pounds.

### 514 Insurance Dates

- (1) The cancellation and termination dates are specified in the actuarial documents and below:
  - (a) For California, July 1; and
  - (b) For Florida, August 31.
- (2) The SCD is specified in the actuarial documents and below:
  - (a) For California, July 1 for summer planting practice and September 30 for winter planting practice; and
  - (b) For Florida, August 31.
- (3) The contract change date is the April 30 preceding the cancellation date.
- (4) The date for the end of the insurance period for each crop year is:
  - (a) For California, date specified in the actuarial documents for the insured planting period; and
  - (b) For Florida, the earlier of:
    - (i) the date specified in the actuarial documents, or
    - (ii) the date on which harvest ceases on the unit due to low market prices if such date is on or after March 15. If harvest ceases on the unit due to low market prices prior to March 15, the end of insurance for the unit will be March 15.

## 514 Insurance Dates (Continued)

- (5) Regardless of the price used to determine the production to count, the notice of loss due to an inadequate market price must be filed not later than 45 days following completion of harvest.
- (6) The ARD is:
  - (a) For California, September 15 for summer planting period, and January 15 for winter planting period;
  - (b) For Florida, November 15.
- (7) The billing date is May 1 of the year following the SCD.

### 515 Insurance Period

Insurance will attach according to the following:

- (1) Coverage begins on each unit or part of a unit on the date the insured crop is planted into the field and meeting the requirements listed in Paragraph 510A.
- (2) Coverage ends on each unit or part of a unit on the date another crop is interplanted with the strawberry crop.
- (3) Coverage for physical damage ends on any portion of the insured crop when it is picked.
- (4) The calendar date for the end of the insurance period is specified in the actuarial documents.
  - (a) Physical damage occurring after the end of the insurance period will not be included in settlement of claim calculations.
  - (b) Any production that would normally be picked after the end of the insurance period will not be included as production to count or reported on the production report. Only production that is produced and harvested during the insurance period is reported on the production report.
  - (c) Only revenue earned from production reported will be included on the revenue report required.

#### 516 Causes of Loss

## A. Insurable

The following causes of physical loss are covered under the PRH Strawberry Pilot Program:

- (1) Adverse weather conditions;
- (2) Fire;

## A. Insurable (continued)

- (3) Insects and plant diseases if:
  - (a) Adverse weather conditions prevent application of control measures or cause control measures to be ineffective after application, and reapplication is not possible or permitted before damage occurs or worsens; or
  - (b) no pesticides effective on the insect or the plant disease are registered with the Environmental Protection Agency and labeled for use on strawberries.

Important: Causes of loss due to insects or plant disease are insurable causes of loss only if a natural event, such as rain, either prevents timely application of a pesticide or washes it off the plants before it has had an opportunity to be effective. Further, the insured must have been unable to reapply the control measure before damage occurs or worsens due to continuing natural events, such as adverse weather, or because the label directions limit reapplication for several days after an initial application and there are no substitutes.

In addition, a pest or disease may occur for which no pesticide has been registered for use on that disease or pest or, if a pesticide is registered, it has not been labeled for use on strawberries. The insured must exercise normal and routine care of the field to control insects and disease outbreaks, but if natural events beyond the control of the insured occur and cause a production loss, such losses may be covered if all other requirements are met.

- (4) Wildlife;
- (5) Earthquake;
- (6) Volcanic eruption; and
- (7) Failure of irrigation water supply, if due to an insurable cause of loss specified in (1)-(6) of this paragraph.
- (8) In addition to the causes of loss due to physical damage, an inadequate market price on sold strawberries is a covered cause of loss.
- \*\*\* Important: Unharvested and/or unsold strawberries must be appraised to determine the pounds of marketable fruit and must be valued as production to count in accordance with the CP.

### B. Uninsurable

In addition to the causes of loss excluded by the BP, damage or loss will not be insured due to the following:

- (1) Physical injury to strawberry fruit caused by the improper use of tools or machinery such that it is not marketable:
- (2) Failure to pick in a timely manner for any reason, including inability to obtain labor, unless the failure to pick is due to an insurable cause of loss specified in A of this paragraph.

**Important**: Timely notice and timely loss adjustment is extremely important for strawberries because they are highly perishable. AIPs must exercise caution with claims filed late. If the appraisal is made after fruit becomes soft, shriveled or damaged by other causes it will not accurately reflect the condition of the fruit as it was at first maturity.

- (3) Inability to market the strawberries for any reason other than actual physical damage due to an insurable cause of loss as specified in A of this paragraph. For example, payment of an indemnity will not be made if insured is unable to market due to a quarantine, boycott, or refusal of any pers to accept production; and
- (4) High soil salinity for California only, unless otherwise specified in the actuarial documents.

## 517 - 519 (Reserved)

The majority of California and Florida grown strawberries are sold for fresh market consumption through wholesale channels. Other sales are to buyers who purchase the strawberries for processing. A minor direct marketing industry also exists. Sales through any of these channels should be aggregated by a buyer type basis as specified by the applicable report. See Paragraph 32 and Part 14 of the CIH for both production and revenue reports unless otherwise noted in this handbook, PRH GP, CP, or SP.

## A. Requirements

Revenue reports are by buyer type, planting period and organic practice combinations that contain production sold, actual total revenue, and gross total revenue. Production reports follow the CIH procedures.

If a loss claims record was filed for a crop year, the revenue to count for sold production from the loss record must be used for subsequent crop year's revenue report. The production to count from the loss record will be used for the subsequent crop year's production report.

### B. Verifiable Records

Information in both the revenue report and production report must be substantiated by verifiable records from a disinterested third party.

Preharvest appraisals for production sold by direct marketing are considered verifiable records. Sales by direct marketing or vertically integrated operations must have sales records reconcilable with the revenue report. Acceptable supporting sales records may include harvest labor payroll or tax records.

### C. Revenue Record Requirements

- (1) Strawberry sales records for marketable sold production must include the following:
  - (a) Final disposition of the strawberries to determine the buyer type (i.e., fresh or processing).
  - (b) Quantity of sold production.
  - (c) Support gross total revenue sales.
- (2) In addition, strawberry sales records for marketable sold production may include support for reconciling actual total revenue value (i.e., cooling, sorting, culling, etc.).

#### A. Calculation

(1) Producers can insure a maximum of 125 percent of the greatest number of acres of planted strawberries in the county for the applicable planting period in which the insured had a share in any of the three previous crop years, see 521(B) for additional information. If the insured plants more acres than the maximum allowable acreage, the production guarantee (per acre) is reduced by the guarantee limitation factor. If the insured does not plant more acres than the allowable acreage, the guarantee limitation factor will be 1.000, which will not reduce the production guarantee. However, this factor is waived if the increase is 10 acres or less. (See Exhibit 3C for an example.)

**Example**: In the preceding three crop years and across all units the insured planted 100 acres of strawberries. For the current crop year, the insured plants two units, Unit 0001-0001 with 100 acres and Unit 0001-0002 with 75 acres; thus, total planted acres are 175.

Calculate the guarantee limitation factor:

Multiply the number of acres from the applicable previous crop year (the greatest number of acres of planted strawberries in the county for the applicable planting period in which the insured had a share in any of the three previous crop years) by 125 percent and divide by the total planted acres for the current crop year.

Guarantee Limitation Factor =  $(100 \times 1.25) / 175 = 0.714$  (three decimals)

### **B.** Entity Changes

For the guarantee limitation factor, when a new entity is formed and the SBI holders transfer their acreage history to the entity for insurability, the SBI holders forfeit the right to use the acreage history individually. When an entity is dissolved, the history accumulated by the entity will be split according to SBI holders' shares.

#### 522 – 529 (Reserved)

## 530 Applicable Handbooks

See below for additional handbook references that were not noted in PRH pilot program section of this handbook.

## A. Category B Crop

Strawberries are an eligible Category B crop; therefore, CIH Part 17 is applicable unless otherwise noted in PRH GP, CP, or this handbook. References to yield apply to both yield and revenue, as appropriate.

# B. Non-irrigated

Applicable parts of the CIH, GSH, and DSSH applying to non-irrigated does not apply to strawberries.

## C. Prevented Planting Loss Adjustment Standards Handbook

The Prevented Planting Loss Adjustment Standards Handbook is not applicable to the PRH pilot program. Prevented planting coverage is not available for strawberries.

## 531-550 (Reserved)

## Section 1 Loss Adjustment – General Information

## 551 Duties in the Event of Damage or Loss

In addition to the provisions in Section 14 of the BP and Section 6 of the PRH GP, the following requirements will apply:

- (1) The insured must notify the AIP within three calendar days after:
  - (a) A picking should have started if that picking will not occur due to physical damage to the fruit, and you intend to remove unmarketable strawberries from all the plants in a portion of or the entire field due to the physical damage and leave those unmarketable strawberries in the field.
  - (b) The insured discovers any physical damage during a picking.
- (2) The insured must not destroy any damaged plants until the AIP has given the insured written consent to do so. If the insured does not meet the requirements of this section and the AIP is unable to inspect the damaged plants as a result, an appraisal of not less than the remaining production guarantee (per acre) will apply to each affected acre.
- (3) The insured must notify the AIP within at least 15 calendar days if any production from a picking will be sold by direct marketing:
  - (a) The AIP will conduct an inspection and appraisal, if needed, that the AIP will use to determine the insured's production to count for such production.
  - (b) If damage occurs after this inspection but before the end of the picking period, the AIP will conduct one or more additional inspections as needed.
  - (c) These inspections, and any acceptable records provided by the insured, will be used to determine the production to count.
  - (d) Failure to give timely notice will result in an appraisal of not less than the production guarantee (per acre) for each such acre if we are unable to make the required inspection or appraisal as a result.
- (4) The insured may be required to pick a representative sample selected by the AIP so an adjuster can perform an appraisal.

### 552 Strawberry Grade Requirements

As stated in the CP, marketable strawberry production is defined as production that meets or exceeds the grading standards specified for U.S. No. 1 strawberries, or would be accepted by a packer, processor, or other first handler or buyer, if it has been graded and packed, or if it is sold, even if failing to meet the grade standards.

### **553-559 (Reserved)**

## **Section 2 Loss Adjustment - Appraisal Information**

## 560 Strawberry Appraisals

#### A. General Information

- (1) Potential production for all types of inspections will be appraised in accordance with the procedures specified in this handbook and the LAM.
- (2) Specifically, for strawberries, circumstances that require an appraisal include (but are not limited to):
  - (a) When the acreage will not be harvested, is unharvested on the calendar date for the end of the insurance period, the insured intends to remove or abandon the crop before the end of insurance, and intends to file a claim for indemnity; or
  - (b) Prior to the end of the insurance period, when the insured intends to file a claim for indemnity but does not intend to pick any more strawberries (partially harvested) even though potential production remains on the plants.

# **B.** Timing of Appraisals

- (1) During the period of harvest, plants are typically picked once every two to five days during a four to six-month period. If the insured wishes to abandon or put the acreage to another use, any appraisal should be made within five days after the most recent picking was completed if possible.
- (2) Inspections/appraisals should be deferred until 21 days have elapsed from the date the plants were initially planted into the beds. This will allow the plants sufficient time to become established.
- (3) Post-harvest inspections/appraisals should be made on a field and/or unit when a loss is probable. Post-harvest inspections or appraisals should be made as quickly as possible after the insured files a notice of damage or loss and indicates there will be no further harvest of the crop on the field or unit, the insured will no longer care for the crop, or the crop will be destroyed.
- (4) Plants damaged by hail or freeze may require as much as 30 days (depending upon severity of damage and weather conditions) to recover and again produce marketable strawberries. Appraisals for such damage shall be delayed until the plants have sufficiently recovered to allow an accurate determination of the remaining potential production, or a determination that the plants will not recover, or fruit will not develop (document in the "Remarks" of the appraisal worksheet).

## C. Selecting Representative Samples for Appraisals

- (1) Determine the minimum number of required representative samples for a field or subfield by the field size (refer to Exhibit 5E), the average stage of growth, age (size), general capabilities of the plants, variability of potential production, and plant damage within a field or subfield. Different varieties grown in the same field may be combined for appraisal purposes if the varieties have the same maturation date, fruit size, fruit color, and market value.
- (2) Split the field into subfields when:
  - (a) Variable damage causes the crop potential to appear to be significantly different within the same field;
  - (b) Some areas within the field have recently been picked while other areas have not;
  - (c) The insured wishes to destroy a portion of a field; or
  - (d) Different varieties have been planted and are being harvested and/or marketed separately because of maturation dates, fruit size, and fruit color, market value.
- (3) Each field or subfield must be appraised separately.
- (4) Take not less than the minimum number (count) of representative samples required in Exhibit 5E for each field or subfield.

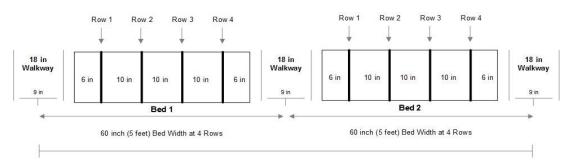
## D. Measuring Row Width for Sample Selection

Use these instructions for the appraisal method:

- (1) Use a measuring tape marked in tenths of a foot (or convert measurements made with a tape marked in inches to tenths of a foot) to measure row width (refer to the LAM for conversion table).
- (2) Row widths are determined by measuring from the center of one walkway to the center of another walkway across two or more beds. Divide the total measurement by the number of rows included in these beds to determine the average row width. The result is rounded to the nearest hundredth of a foot.
- (3) Use the determined row width and Exhibit 5F to determine the length of bed or row required for a 1/1000 of an acre sample size. Larger sample sizes may be used, if needed.

## D. Measuring Row Width for Sample Selection (continued)

## Example:



Total of 120 inches (10 Feet) with 8 Rows

Example: 10 Feet Divided by 8 rows = 1.25 Average Row Width. Use Table B to Determine Sample Row Length.

## 561 Appraisal Methods

### A. General Information

These instructions provide information on appraisal methods for:

Appraisal Method	Use
Stand Reduction/Potential Production	From planting until end of insurance in all
Method	cases.

- (1) For unharvested strawberries, appraised production to count will include only the fruit which meets the standards in the policy including strawberries that would be accepted by a packer, processor, cooling facility, or other handler even if failing to meet those grading standards.
- (2) List any uninsured conditions or uninsured causes of loss in the "Remarks" section of the appraisal worksheet or in the Narrative section of the PW.

#### B. Stand Reduction Method

- (1) For acreage with sold production, timely notices, and acceptable production records, use Part II of the Strawberry Appraisal Worksheet (Stand Reduction) to determine the percent of stand reduction. This method is based on the number of surviving plants in a designated sample bed or row length. Refer to Paragraph 560D and Exhibit 5F for determination of sample row length.
- (2) Convert surviving plant counts to a percent potential remaining in the field by dividing the total number of surviving plants in the sample by the total number of plants in the sampled area that were placed in the original planting.

**Example**: The loss adjuster determines the total number of original plants for all samples taken from a unit was 175 and the total number of surviving plants is 72. The percent of surviving plants equals 72 divided by 175 = 41 percent remaining stand (rounded to the nearest whole percent).

(3) Multiply the potential production (taken from Part I of the Strawberry Appraisal Worksheet (Potential Reduction), item 18 of the appraisal worksheet) by the percent remaining stand to determine the adjusted potential production remaining (round to the nearest whole pound).

**Example:** If potential production was 6,995 pounds, multiply by 41 percent remaining stand = 2,868 lbs. per acre adjusted potential production remaining.

## C. Potential Production Method for Acreage with Timely Notices

- (1) Part I of the Strawberry Appraisal Worksheet (Potential Production) is used to determine the expected potential production for an undamaged crop for a period of time in which the insured did not or will not harvest. Part II of the Strawberry Appraisal Worksheet (Stand Reduction) is used to determine the per acre potential production to count. If the insured agrees, harvested strawberries (from representative samples jointly selected by the adjuster and insured) may be used to determine the sample weight (harvest-appraisal) for any picking that is on the plants when the appraisal is performed. An adjuster must be present when the representative samples are harvested.
- (2) If there is unharvested marketable production on the plants at the time of loss adjustment, pick and weigh all unharvested fruit in each sample that could have been packed and sold. Include fruit damaged by uninsured causes. Do not pick berries that ripened after the date harvest ceased. Record the weight of each sample, in pounds to tenths (use Exhibit 5F to convert ounces to tenths or Exhibit 5G to convert grams to tenths) of a pound. Determine the average sample weight and multiply by the fraction of an acre represented by the sample size (e.g., 1,000 for 1/1,000 of an acre). Express all determinations in pounds to tenths.

**Example**: Three samples are taken in a unit. The samples weighed 0.3 lbs., 0.2 lbs., and 0.4 lbs., for an average weight of 0.9 lbs. / 3 samples = 0.3 lbs. / sample. Multiply 0.3 lbs. average sample weight by the factor for 1,000 (for 1/1000 sample size) = 300 lbs. per acre unharvested production from the previous picking.

(3) Determine the remaining potential production as illustrated below.

**Example**: Assume strawberry plants were damaged by an insured cause in May. The insured elects to continue harvesting the strawberries until a picking is completed on August 14 then elects to destroy the remaining plants. Timely notice was filed. There is no unharvested marketable production from the picking that ended on August 14.

The process described below shows how to use the information shown in the SP to determine the amount of expected production during the remainder of the crop year. The example uses the August 1 to 31 picking period in Monterey County, CA for the winter planted type.

Days the insured did not harvest	17	August 15 to August 31
during a picking period		
Total days in picking period	31	August 1 to August 31
Portion of current period remaining	54.8%	17 days divided by 31 days) (3
		decimals)
Month Percent of Approved Yield	18.0 %	From Special Provisions
Approved yield	62,500lbs.	Approved yield
Potential production for picking	11,250lbs.	18.0% X 62,500lbs.
period		
Potential production for picking	6,165lbs.	11,250lbs. X 54.8%
period multiplied by the portion of		
current picking period remaining		
Sum of Month Percent of	5.6 %	From Special Provisions;
Approved Yield for all remaining		September picking period
periods		
Potential production for all	3,500lbs.	62,500lbs. x 5.6%
remaining picking periods		
Appraised unharvested production	9,665lbs.	6,165lbs. + 3,500lbs.

(4) For a delay in picking, count the number of days beginning on the day after the last picking through the day before the next picking commenced. Divide this result by the days between pickings shown in the SP. The process shown below is a slight modification of the process shown in C(3):

**Example**: Assume a picking in Monterey County, CA ended on June 17. The next picking commenced on June 26. The days between pickings in the SP is two days in this picking period.

Date picking ended	June 17	
Date next picking should have started	June 20	2 days between pickings (June 18 &19)
Date picking started	June 26	
Days pickings were missed	6	June 20 to June 25
Days in picking period	30	
Percent of picking period missed	20.0%	6 days divided by 30 days
Approved yield	62,500lbs.	
Period % of approved yield	24.0%	SP
Expected production in period	15,000lbs.	24.0% X 62,500lbs.
Appraisal for delay in picking	3,000lbs.	20.0% X 15,000lbs.

(5) Whenever plants are damaged by insured causes to the extent that the plants will require a period of time to recover before they will again produce marketable strawberries, do not count the recovery time when determining the potential remaining production. Determine potential production starting with the date the next harvest would be expected to occur under normal growing conditions and ending with the end of the insurance period.

**Example**: Assume damage occurs on June 15 and the plants will require 30 days before marketable strawberries are again produced. The insured wishes to destroy the crop and has provided a timely notice. No potential production will be assessed for the remainder of the June picking period or for the first half of the July picking period.

(6) Whenever plants are damaged by uninsured causes after the initial harvest of the crop, claims will be calculated as shown in the example below.

Example: Assume harvest started on 10 acres in Hardee County, FL and ended on February. 15. The insured files a NOL due to third party damage (uninsured COL) on February 16. The harvested production will be counted in Section II of the PW and receive the stage code H. The unharvested production potential will be assessed a portion of the guarantee when calculating the claim due to the uninsured COL.

The unharvested production damaged by uninsured causes will be captured as a separate line in Section I of the PW and will receive the stage code TH. To calculate the prorated guarantee to be used for this entry, use the table provided in the SP. In this case, harvest ended on February. 15.

Step 1: Calculate the remaining percent of picking period.

Divide the total days of potential harvest remaining for each month (Feb. = 13 days, March = 31 days and April = 10 days) by the total days for each month (Feb. = 28 days, March = 31 days and April = 10 days).

13 days  $\div$  28 days = 0.464 = 46.4% remaining percent of picking period for February.

 $31 \div 31$  days = 1.00 = 100% remaining percent of picking period for March

 $10 \text{ days} \div 10 \text{ days} = 1.00 = 100\%$  remaining percent of picking period for April

**Step 2:** Calculate the insured's potential production.

The monthly percent of approved yield for February., March and April are 38.64%, 21.93%, and 0.09% respectively. The insured has an approved yield of 50,000 lbs. per acre. Multiply, for each month, the insured's approved yield per acre by the "month percent approved yield" specified in the SP.

 $50,000 \times 38.64\% = 19,320$  lbs. of potential production for the entire month of February.

 $50,000 \times 21.93\% = 10,965$  lbs. of potential production for the entire month of March.

 $50,000 \times 0.09\% = 45$  lbs. of potential production for the entire month of April.

**Step 3:** Calculate the total lbs. per acre remaining for the unharvested production for each month.

Multiply lbs. of potential production by remaining percent of picking period for each month.

19,320 lbs. x 46.4% = 8,964 lbs. of production per acre unharvested for February.

10,965 lbs. x 100% = 10,965 lbs. of production per acre unharvested for March.

45 lbs. x 100% = 45 lbs. of production per acre unharvested for April.

**Step 4:** Total the results from above and multiply by 10 acres.

8,964 + 10,965 + 45 = 19,974 lbs. of production per acre x 10 acres = 199,740 lbs. of production were unharvested due to the uninsured cause of loss.

The total pounds of production calculated above will then be multiplied by the coverage level and the result will be included as PTC when calculating the claim.

(7) The potential production on acreage with timely notices of damage or loss will be multiplied by the percent of stand reduction if applicable.

## D. Potential Production Method for Acreage without Timely Notices

If timely notice of a delay in initial harvest or a harvest delay has not been provided and/or the AIP cannot accurately determine the amount of production (refer to the CP and SP), use Part I of the Strawberry Appraisal Worksheet (Potential Production) to determine the per acre expected potential production to count (refer to the Strawberry Appraisal Worksheet example). If the amount of production cannot be accurately determined for:

- (1) All the pickings on the acreage, appraise not less than the value per acre for the acreage affected.
- (2) One or more pickings (but not all the pickings) on the acreage, determine the strawberries that could have been harvested under normal growing conditions during the time period in question using the instructions in C(5).
- (3) When timely notice has not been provided or acceptable records are not available, do not reduce the potential production for stand reduction.

### 562 Deviations and Modifications

- (1) Deviations in appraisal methods require RMA written authorization (as described in the LAM) prior to implementation.
- (2) There are no pre-established modifications contained in this handbook. Refer to the LAM for additional information.

## 563 General Information for Worksheet Entries and Completion Procedures

## A. Appraisal Worksheets

- (1) Include the AIP's name in the appraisal worksheet title if not preprinted on the AIP's worksheet, when a worksheet entry is not provided.
- (2) Include the claim number on the appraisal worksheet (when required by the AIP), when a worksheet entry is not provided.
- (3) Separate appraisal worksheets are required for each unit and picking appraised. Refer to Paragraph 560 for sampling instructions.
- (4) Separate appraisal worksheets are required for Part I of the Strawberry Appraisal Worksheet (Potential Reduction) if production was sold by direct marketing from more than one field or subfield for a picking within a unit and to record appraisals for any plants or production lost due to uninsured causes.
- (5) Standard appraisal worksheet items are numbered consecutively in Exhibits 5 and 5A. An example appraisal worksheet is also provided to illustrate how to complete all entries, except the last three items on the appraisal worksheet.

### B. WAHP Worksheet

A WAHP is composed of separate valuations for the following categories of production for the current crop year: sold undamaged, unsold undamaged, sold damaged due to an insured cause of loss, and damaged (sold and unsold) due to an uninsured cause of loss. The WAHP is computed in accordance with Exhibits 3D and 5C and Section 4 of the PRH GP.

#### C. RWAHP Worksheet

A RWAHP is computed to align the value of this year's sold production in which the guarantee is established. The RWAHP is computed separately for each crop, crop type, planting period, and organic practice combination. Refer to Paragraph 36D and Exhibits 3D and 5C for additional information.

## **564-569 (Reserved)**

## Section 3 Loss Adjustment - Production Worksheet

### 570 Production Worksheet Standards

- (1) The PW is a progressive form containing all notices of damage for all preliminary and final inspections (including "No Indemnity Due" claims) made on a unit.
- (2) If a PW has been prepared on a prior inspection, verify each entry and enter additional information as needed. If a change or correction is necessary, strike out all entries on the line and re-enter correct entries on a new line. The adjuster and the insured are to initial any line deletions.
- (3) Refer to the LAM for instructions regarding the following:
  - (a) Acreage report errors.
  - (b) Delayed notices and delayed claims.
  - (c) Corrected claims or fire losses (double coverage), and cases involving uninsured causes of loss, unusual situations, controversial claims, concealment, or misrepresentation.
  - (d) Claims involving a Certification Form, (when all the acreage on the unit has been appraised to be put to another use or other reasons described in the LAM).
  - (e) "No Indemnity Due" claims (which must be verified by an appraisal or notification from the insured that the production exceeded the guarantee).
- (4) The adjuster is responsible for determining if any of the insured's requirements under the notice and claim provisions of the policy have not been met. If any have not, the adjuster should contact the AIP.
- (5) Instructions labeled "Preliminary" apply to preliminary inspections only. Instructions labeled "Final" apply to final inspections only. Instructions not labeled apply to all inspections.
- (6) Refer to Section 15(b) of the BP for information on determining production to count when acreage is harvested after the crop has been appraised.

### **571-579 (Reserved)**

Approved	Term						
Acronym/Abbreviation							
AIB	Actuarial Information Browser						
AIP	Approved Insurance Provider						
APH	Actual Production History						
BP	Common Crop Insurance Policy Basic Provisions						
CAT	Catastrophic Coverage						
CIH	Crop Insurance Handbook						
COL	Cause of Loss						
CP	Crop Provisions						
DSSH	Document Supplemental Standards Handbook						
ERF	Expected Revenue Factor						
FCIC	Federal Crop Insurance Corporation						
FOB	Free-on-board						
FSA	Farm Service Agency						
GP	General Provisions						
GSH	General Standards Handbook						
LAM	Loss Adjustment Manual						
NAP	Noninsured Disaster Assistance Program						
NASS	National Agricultural Statistics Service						
PASD	Product Administration Standards Division						
PRH	Production and Revenue History						
PW	Production Worksheet						
RMA	Risk Management Agency						
RO	RMA Regional Office						
RWAHP	Revised Weighted Average Harvest Price						
SCD	Sales Closing Date						
SP	Special Provisions						
SRA	Standard Reinsurance Agreement						
USDA	United States Department of Agriculture						
WAHP	Weighted Average Harvest Price						
WAP	Weighted Average Price						

<u>Actual revenue</u> means, a per acre value determined by dividing the sum of actual total revenues (from all buyer types) for each crop, crop type, planting period, and organic practice combination by the corresponding number of planted acres for such combination for the crop year. Crop, crop type, planting period, and organic practices will be specified in the actuarial documents.

Actual total revenue means, revenue for a crop year based on records submitted by the insured including records on any claims for indemnities (crop insurance indemnities do not contribute to actual total revenue). Actual total revenue is differentiated by crop, crop type, planting period, organic practice, and buyer type combinations, as specified in the actuarial documents. Actual total revenue is determined in accordance with Section 4 of the PRH GP and is used to compute the insureds actual revenue.

<u>Actual yield</u> means, in addition to the definition of actual yield in the BP, only marketable production is used to compute the actual yield for PRH.

Adjusted transitional revenue means, a percentage of the transitional revenue used when less than three acceptable annual revenue reports are certified. If no acceptable annual revenue reports are certified, the adjusted transitional revenue is 65 percent of the transitional revenue. If one acceptable annual revenue report is certified, the adjusted transitional revenue is 80 percent of the transitional revenue. If two acceptable annual revenue reports are certified, the adjusted transitional revenue is 90 percent of the transitional revenue.

<u>Approved projected price</u> means, a price used to calculate the guarantee, premium, any replant payment, and any prevented planting payment, as applicable. Unless otherwise specified in the CP or SP, it is the lesser of the personal projected price or the projected price published in the actuarial documents.

<u>Assigned revenue</u> means an actual revenue assigned to the insured if reporting requirements of this policy are not met. Assigned revenues are considered the same as actual revenues when calculating the average revenue.

<u>Average revenue</u> means calculated in accordance with Section 4(a) of the PRH GP, a per acre value determined from the most recent five crop years of yearly actual revenues, assigned revenues, and adjusted or unadjusted transitional revenues in the database, as applicable.

Buyer type means as specified in the CP or SP.

<u>Commodity exchange price provisions (CEPP)</u> means, in lieu of the definition in the BP, the Commodity Exchange Price Provisions (CEPP) are not applicable.

Continuous production and revenue reports means production and revenue reports submitted by an insured for each consecutive crop year (within the base period), including the most recent crop year in the base period as defined in 7 CFR part 400, subpart G. Continuity is not interrupted if for any calendar year the crop was not planted, prevented from being planted by an insured cause of loss, or not produced for an insurable purpose. Rules for reporting continuity of records apply to either an applicant/or an insured when certifying percentages of grade or grade factors when applicable.

<u>Crop Year</u> means, in lieu of the definition of crop year in the BP, the period within which the insured crop is normally grown and designated by the calendar year in which the crop is normally harvested. For crops with multiple planting periods or growing seasons, the crop year is designated by the calendar year in which the final planting of the crop is normally harvested. However, for PRH purposes the term does not include any year when the crop was not planted or when the crop was prevented from being planted by an insured cause of loss.

<u>Database</u> means, unless otherwise specified in the CP, a set of data containing a minimum of four crop years up to a maximum of ten crop years of revenues or yields used to compute the protection guarantee. Both yield and revenue databases must contain the same crop years: assigned yields or revenues, or adjusted or unadjusted transitional yields or revenues may be used to accomplish this.

<u>Direct marketing</u> means the sale of the insured crop directly to consumers without the intervention of an intermediary such as a registered handler, wholesaler, retailer, packer, processor, shipper or buyer. Examples of direct marketing include selling through an on-farm or roadside stand, at a farmers' market, or permitting the general public to enter the field for the purpose of picking all or a portion of the crop. If any portion of the unit is direct marketed, the insured must obtain a preharvest appraisal in addition to maintaining acceptable production records.

Expected revenue factor means a value determined by RMA that is used to adjust your yield or revenue protection guarantee when it is determined the yield or revenue protection guarantee per acre does not reflect the likely revenue per acre for the upcoming crop year. The factor will be contained in the actuarial documents. In addition to the provisions of Section 3(e)(1) of the BP, the ERF will be published in the actuarial documents not later than 15 days prior to the SCD.

<u>Free-on-board origin sale price</u> means a sale price that reflects the crop's value standardized to the location from which your sales for the crop typically originate. It does not include the value of costs associated with delivering the crop from such location to the buyer.

Gross price means a price per unit of production (bushel, pound, etc.) determined by dividing the gross total revenue for each buyer type by the quantity of production sold to obtain that same revenue, in accordance with Section 5(c)(2) of the PRH GP.

Gross total revenue means revenue for a crop year based on records submitted by the insured including records on any claims for indemnities (crop insurance indemnities do not contribute to gross total revenue). Gross total revenue is differentiated by crop, crop type, planting period, organic practice, and buyer type combinations, as specified in the actuarial documents. Gross total revenue is based on free on-board origin sale prices as determined in accordance with Section 4 of the PRH GP and is used to calculate the gross revenue.

Guarantee limitation factor means this factor will be 1.00 unless the insured plants acreage in excess of the amount permitted as specified in the CP or actuarial documents. To calculate the guarantee limitation factor when planted acres exceed the limitation, multiply the greatest number of acres for which the crop was grown within the three preceding crop years by the percentage limitation, and divide by the total planted acres for the crop year. For example, the greatest number of acres planted and insured in the three preceding crop years is 100 acres. The percentage limitation is 125 percent. The insured plants 150 acres for the current crop year. The guarantee limitation factor for this example is .833 [(100 acres x 125 percent)/150 acres].

<u>Harvest and post-harvest activities</u> means all activities starting with removal of the crop from the plant and including all subsequent activities that occur until the crop is sold, as well as activities or costs that contribute to the free on-board origin sale price. Such activities include but are not limited to picking, packing, hauling, cooling, sorting, grading, washing, storing, and marketing.

<u>Harvest price</u> means, in lieu of the definition of harvest price in the BP, the harvest price is determined in accordance with Section 4 of the PRH GP. A harvest price may be assigned during an appraisal to value production to count that is unsold. A harvest price may also be used to value production to count that is sold at an unreasonable price that is unreasonable costs. Harvest prices may not include the value added by harvest and post-harvest activities. Harvest prices may be determined from records submitted by the insured, including records on any claims for indemnities that the insured has signed (if applicable).

Marketable means as specified in the CP.

<u>Personal projected price</u> means a price the insured has demonstrated they are likely to obtain, differentiated by crop type, planting period, and organic practice combinations, as applicable, and based on information in the insureds databases, as determined in Section 4(b) of the PRH GP.

<u>Production report</u> means, in lieu of the definition of production report in the BP, the production report is a written record supported by verifiable records showing annual planted acreage (insurable and uninsurable), production (sold and unsold), and any appraised production. The report also contains such information from previous years, as applicable. Information contained in a claim for indemnity is considered a production report for the crop year for which the claim was filed. In addition, appraisals conducted on acreage intended for direct marketing, accompanied by verifiable sales records for such acreage, will be considered a production report. Production report requirements are found in Section 3 of the PRH GP.

<u>Projected price</u> means, in lieu of the definition of projected price in the BP, a price published in the actuarial documents not later than 15 days prior to the SCD.

<u>Revenue protection</u> means, in lieu of the definition of revenue protection in the BP, a plan of insurance that provides protection against loss of revenue due to a production loss, price decline, or a combination of both.

Revenue protection guarantee (per acre) means, in lieu of the definition of revenue protection guarantee (per acre) in the BP, for both forms of revenue protection under PRH, the amount determined by multiplying the production guarantee (per acre) by: the approved projected price (for the given crop, crop type, planting period, and organic practice), the percentage of the approved projected price elected, and the ERF. This is the same as the yield protection guarantee (per acre).

Revenue protection plus means a form of revenue protection where the lower of the revised weighted average harvest price or the approved projected price is used to value components of production to count in accordance with Section 11(c)(3) of the PRH GP.

Revenue report means a written record supported by verifiable records showing annual: actual total revenue, gross total revenue, and quantity sold. The report also contains such information from previous years, as applicable. Information contained in a claim for indemnity is considered a revenue report for the crop year for which the claim was filed. In addition, appraisals conducted on acreage intended for direct marketing, accompanied by verifiable records for such acreage, will be considered a revenue report. Revenue report requirements are found in Section 3 of the PRH GP.

Revenue reporting date means the same date as the production reporting date found in the actuarial documents.

Revised weighted average harvest price means computed in accordance with Section 5 of the PRH GP, it is greater than the weighted average harvest price when for the current crop year, proportions of sales to buyer types, or the difference between gross and actual prices, or both, differ from the insured's history by more than tolerances specified in the CP. The revised weighted average harvest price is used for both forms of revenue protection.

<u>Transitional revenue (T-revenue)</u> means an actual revenue published in the actuarial documents and used when the insured has fewer than four consecutive crop years in a database. Transitional revenue is differentiated by crop, crop type, planting period, and organic practice combinations.

<u>Unreasonable cost</u> means a value of harvest and post-harvest activities (determined by subtracting actual price from gross price for the current crop year for a given crop type, planting period, practice, and buyer type), which is not supported by such differences in the insured's revenue report history, as determined by the AIP.

<u>Unreasonable price</u> means a gross price not supported by sales for like production (of the same crop type and organic practice) to the same buyer type at the time of sale in insured's region, as determined by the AIP.

<u>Verifiable records</u> mean in addition to the definition in the BP, verifiable records are contemporaneous and include records used to substantiate good farming practices and all information reported on the production and revenue reports. Verifiable records are from a disinterested third party, such as a warehouse, processor, packer, broker, input vendor, etc., or by measurement of farm-stored commodities. Preharvest appraisals, by the AIP, for production sold by direct marketing are considered verifiable records. Unless otherwise specified in the CP or SP, for commodities sold through direct marketing or by vertically integrated operations, verifiable records must include harvest labor payroll, final settlement sheets showing disposition of the insured commodities, and sales records reconcilable with revenue reported on the revenue report and for tax purposes for the farm entity.

<u>Vertically integrated</u> means, unless otherwise specified in the CP, for the purpose of PRH a person is vertically integrated if that person alone, or in conjunction with other persons who have substantial beneficial interest in the person, is involved in one or more entities that participate in or conduct multiple aspects of the crop's lifecycle. Such aspects could include but are not limited to components of growing, packing, processing, marketing, transporting, sales, and distribution. Vertically integrated operations may establish an insurable interest if they maintain separate acceptable financial, marketing, production, and sales records for each different entity as required for tax purposes.

<u>Weighted average harvest price</u> means a price computed in accordance with Section 5 of the PRH GP for both forms of revenue protection. It is differentiated by crop, crop type, planting period, and organic practice.

<u>Yield protection guarantee (per acre)</u> means, in lieu of the definition in the BP, the amount determined by multiplying the production guarantee (per acre) by: the approved projected price (for the given crop, crop type, planting period, and organic practice), the percentage of the approved projected price elected, and the ERF. This is the same as the revenue protection guarantee (per acre).

## **Section 1: Strawberry Definitions**

<u>Annual</u> means nursery stock planted into insurable acreage for a crop year with the plants destroyed after the end of the insurance period for the same crop year.

#### Buyer Type means

- a. Buyer type A Sales to buyers who purchase the strawberries through direct marketing.
- b. Buyer type B Sales to buyers who purchase the strawberries for fresh market use, excluding direct market purchases.
- c. Buyer type C Sales to buyers who purchase the strawberries for processing.

## **Section 1: Strawberry Definitions (Continued)**

<u>Buyer type tolerance value</u> means in accordance with Section 5(c)(8)(iii) of the PRH GP, the buyer type tolerance value is 0.9.

Cost tolerance value means in accordance with Section 5(c)(5)(i) of the PRH GP, the cost tolerance value is 1.1.

<u>High soil salinity</u> means high concentration of salts in soils exceeding levels recommended by agricultural experts for strawberry production. It is determined by measuring the electrical conductivity (ECe) of soils with electrical conductivity meter and is measured in decisemens per meter.

Marketable means a determination made by the AIP based on whether the crop:

- (a) meets or exceeds U.S. No. 1 in accordance with the United States Standards for Grades of Strawberries;
- (b) is accepted by a packer, processor, or other first handler or buyer;
- (c) is graded and packed; or
- (d) is sold.

<u>Nursery stock</u> means strawberry plants grown using vegetative reproduction that are ready to be placed into an environment where the plants will be allowed to grow and produce fruit.

Picking means removal of marketable strawberry fruit from the plant.

<u>Picking period</u> means one or more sets of dates specified in the actuarial documents that designate the beginning and ending calendar dates when the strawberry fruit normally would be picked.

<u>Planting period</u> means the period of time designated in the actuarial documents in which the strawberries must be planted.

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

<u>PRH General Provisions</u> means the Production and Revenue History Pilot Plan of Insurance General Provisions.

<u>Raised bed</u> means a farming practice in which the surface into which nursery stock is planted is above the surrounding soil at a height sufficient to allow adequate drainage.

<u>Strawberry</u> means the fruit of the family *Rosacea and the genus Fragaria*, grown commercially with the intent to be sold to any Buyer type.

Revenue Reports are completed by crop year, crop, type, planting period, organic practice (vs conventional and transitioning to organic practices), and buyer type. See the DSSH for additional requirements.

1	1 Insured Information										
A	"Insured's Name"			Substantive							
B	"Street and/or Mailing Addr	"Street and/or Mailing Address"									
C	"City and State"		Substantive								
D	"Zip Code"										
E	"Insured's Telephone Numb	<b>Substantive</b>									
F	"Policy Number"			Substantive							
G	"Crop Year"			Substantive							
H	"Identification Number"			Substantive							
I	"Identification Number Typ	<mark>e"</mark>		Substantive							
2	Crop Information										
A	"Crop"			Substantive							
B	"Crop Type"			Substantive							
C	"Practice"			Substantive							
D	"Planting Period"			<b>Substantive</b>							
E	"Buyer Type Code"			<b>Substantive</b>							
F	"State and County"			<b>Substantive</b>							
$\mathbf{G}$	"Other Person(s) Sharing in	<mark>the Crop"</mark>		<b>Substantive</b>							
H	"Production Sold"			Substantive							
I	"Actual Total Revenue"			<b>Substantive</b>							
J	"Gross Total Revenue"			<b>Substantive</b>							
K	"Revenue Descriptor"			<b>Substantive</b>							
L	"Previous Year Average	Note: Item is only substantive if revenue		Substantive/							
	Revenue"	is associated with an assigned descriptor		Non-Substantive							
3	Other Information										
A	"Comments"		Non-Substantive								
4	<b>Required Statements</b>										
A	<b>Certification Statement</b>	<b>Substantive</b>									
B	Privacy Act Statement	Certification StatementDSSH Para. 502Privacy Act StatementDSSH Para. 501									
C	Nondiscrimination Policy S	tatement	DSSH Para. 503	<b>Substantive</b>							
5	Required Signatures										
A	"Insured's Printed Name, S	ignature, and Date"		Substantive							

Element	Required Information
<b>Crop</b>	Crop code in the actuarial documents.
Crop Type	Crop type in the actuarial documents for the crop.
Practice	Organic practice or other (Transitioning to Organic or Conventional)
Planting Period	Planting period in the actuarial documents for the crop.
Buyer Type Code	As specified in the CP or SP (i.e., strawberry Buyer type A – Sales to buyers who purchase the strawberries through direct marketing. Buyer type B – Sales to buyers who purchase the strawberries for fresh market use, excluding direct market purchases. Buyer type C – Sales to buyers who purchase the strawberries for processing.
State and County	Location of where crop is grown.
Other Person(s) Sharing in the Crop	Enter the names of others sharing in the crop.
Production Sold	Total production sold for a crop year based on records submitted for the crop year, crop type, practice, planting period, and buyer type combinations.
Actual Total Revenue	Actual total revenue (in field value) for a crop year based on records submitted for the crop year, crop, crop type, planting period, practice, and buyer type combinations. The actual total revenue will be used to calculate the approve projected price and the guarantee.
Gross Total Revenue	Gross total revenue for crop year, crop, crop type, planting period, practice, and buyer type combinations. Gross total revenue is based on free-on-board origin sale prices. Free-on-board origin sale reflects the crop's value standardized to the location from which your sales for the crop typically originate. It does not include the value of costs associated with delivering the crop from such location to the buyer.
Revenue Descriptor	See exhibit 3B of this handbook.
Previous Year Average Revenue	The previous year's average revenue used to calculate the personal projected price. The average revenue is a per acre value determined from the most recent five crop years of yearly actual revenues, assigned revenues, transitional revenues, and adjusted transitional revenues in your database, as applicable.
Comments	The insured and/or agent may include any additional information.

Revenue descriptors are codes used to identify different types of revenue reported in the revenue report. For a complete listing see Appendix III.

Revenue Descriptor Code	Revenue Descriptors
A	Actual Total Revenue and Gross Total Revenue for sales from insured including claims for indemnities. Encompasses comparable Yield Descriptors A, AY, BF, VF, FA, NA, PA
P	50% of previous year's average revenue used to generate the protection guarantee. If previous approved revenue is not available, revenue will be 65% of the T-Revenue. Encompasses comparable Yield Types P and AX
T	100% of T-Revenue. Encompasses comparable Yield Types T, I, IL, TX, C, and L
Z	No sales to buyer type
S	65% T-Revenue (Example: No actual/assigned Revenue)
E	80% T-Revenue (Example: One actual/assigned Revenue)
N	90% T-Revenue (Example: Two actual/assigned Revenue)

The chart below explains how to calculate the approved projected price when a variety of both yield descriptors and revenue descriptors are in the databases as referenced in Section 4 of the PRH GP. Exhibit 3C shows examples on what yield data and revenue data should be used to calculate the approved projected price.

Projected p	Projected price calculation by state, county, crop, crop type, planting period, organic practice, and crop year													
Policy	lf	and	Then Perso	nen Personal Projected Price Calculation:									and if Elected Percent of Sales populated - 2(e) and 4(a)(5) (policy requirement is at least one buyer type record have at least 5 percent change.)	
Reference	Production Report	Revenue Report	Yield Scenario Code	Revenue Scenario Code	Transitional Revenue Percent	Yield Acreage	Asses! Production	Annual Yield	Annual Producti on Sold	Actual Total Revenue	Annual Revenue	Adjusted Total Revenue	Adjusted Annual Revenue	
4(a)(1) and 4(b)(1)	Include any Assigned Yields (Yield Type Code = P)	Includes anything (Revenue Type Code = P, A, or T)	P	P, A, or T	NULL	SUM yield acraege for yield type codes: A, AY, BF, FA, NA, PA, P, VF	SUM Annual Production for Yield Type Codes: A, AY, BF, FA, NA, PA, VF + SUM (Annual Yield x Yield Acreage) for Yield Type Code P	Production /	IS NULL	IS NULL	If Previous Year Average Revenue exists then 50% of Previous Year Average Revenue, else 65% of T- Revenue.	IS NULL	Equals Annual Revenue	
4(a)(2) and 4(b)(1)	Yields (Yield Type	Includes assigned revenues (Revenue Type Code = P)	т	Р	Based on the count of distinict years across buyer types with Assigned and Actual revenue	IS NULL	IS NULL	T-Yield x Transitional	IS NULL	IS NULL	If Prior Year Average Revenue exists then 50% of Previous Year Average Revenue, else 65% of T- Revenue.	IS NULL	Equals Annual	
4(a)(2) and 4(b)(2)	Code = C, E, I, IL, L, N, S, T, TX)	Does not include assigned revenues (Revenue Type Code = P)		AorT	Actual revenue reports: 0 = 65%, 1 = 80%, 2 = 90%, 3 => 100%.			Revenue Percent	10 MOLL		T-Revenue x Transitional Revenue Percent	_ IO MOLE	Revenue	

Projected p	price calcula	tion by state,	county, cro	p, crop ty	pe, planting pe	riod, organi	c practice, and c	гор усаг						
												and if Elected Percent of Sales populated - 2(e) and 4(a)(5)		
Policy	11	and	Then Perso	hen Personal Projected Price Calculation:									(policy requirement is at least one buyer type record have at least 5 percent change.)	
4(a)(3) and 4(b)(1)		Includes assigned revenues (Revenue Type Code = P)		Р					IS NULL	IS NULL	If Prior Year Average Revenue exists then 50% of Previous Year Average Revenue, else 65% of T- Revenue.	IS NULL	Equals Annual Revenue	
4(a)(3) and 4(b)(3)	Include any Actual Yields (Yield Type Code = A, AY, BF, FA, NA, PA, VF) but no Assigned Yields (Yield Type Code = P)	Includes Actual Revenues (Revenue Type Code = A) but does not include assigned revenues (Revenue Type Code = P)	l	*	NULL	SUM yield acraege for yield type codes: A, AY, BF, FA, NA, PA, VF	SUM Annual Production for Yield Type Codes: A, AY, BF, FA, NA, PA, VF	Annual Production / Yield Acreage	SUM Productio n Sold	SUM Actual Revenue	Actual Total Revenue / Yield Acreage	For each buyer type calculate (Actual Price x Elected Percent of Sales x Annual Production Sold) and sum the results.  Note: If Actual Price is missing because there were no sales for the given year for a given buyer type then use Historical Average Actual Price in the above calculation.	Adjusted Total Revenue / Yield Acreage	
4(a)(3) and 4(b)(2)		Does not include assigned revenues (Revenue Type Code = P) or actual revenues (Revenut Type Code = A)		т	Based on the count of distinict years across butyer types with assigned and actual revenue reports use the applicable variable T- Revenues: 0 = 65%, 1 = 80%, 2 = 90%, 3 => 100%.	IS NULL	IS NULL	T-Yield x Transitional Revenue Percent	IS NULL	IS NULL	T-Revenue x Transitional Revenue Percent	IS NULL	Equals Annual Revenue	

### Production Report and APH Database

	Unit 1 - Non-	Organic - Fields	A&B	
Year	Acres	Yield Production	Yield Descriptor	Yield Per Acre
2011	35	490,000	A	14,000
2012	40	720,000	A	18,000
2013	46	552,000	A	12,000
2014	50	775,000	A	15,500
2015	45	562,500	A	12,500
2016	45	855,000	A	19,000
2017	47	940,000	A	20,000
2018	42	693,000	A	16,500
2019	44	871,200	A	19,800
2020	45	765,000	A	17,000

Average Yield: 16,430 Approved Yield: 16,430

Unit 0002 - 0000 Non-Organic - Field C							
		Yield	Yield	Yield Per			
Year	Acres	Production	Descriptor	Acre			
2016	5	77,500	A	15,500			
2017	5	60,000	A	12,000			
2018	5	80,000	A	16,000			
2019	5	95,000	A	19,000			
2020	5	75,000	A	15,000			

Average Yield: 15,500 Approved Yield: 15,500

### Revenue Report Information

		Nor	n-Organic Produ	ction Sold and	l Gross & A	ctual Revenue				
	Buyer Type A					Buy	er Type B			
Year	Production Sold	Gross Total Revenue	Actual Revenue	Revenue Descriptor	Actual Price	Production Sold	Gross Total Revenue	Actual Total Revenue	Revenue Descriptor	Actual Price
2016	256,500	\$501,458	\$376,093	_	\$1.47	598,500	\$917,450			\$1.11
2017	227,160	\$462,468	\$346,851	A	\$1.53	550,440	\$800,880	\$665,572	A	\$1.21
2018	179,400	\$371,358	\$278,519	A	\$1.55	488,600	\$753,480	\$589,762	A	\$1.21
2019	260,680	\$629,542	\$472,157	A	\$1.81	391,020	\$821,142	\$533,742	A	\$1.36
2020	106,400	\$232,484	\$174,363	A	\$1.64	397,600	\$775,440	\$594,036	A	\$1.49
Historical Totals	1,030,140	\$2,197,310	\$1,647,983			2,426,160	\$4,068,392	\$3,044,455		
Historical Average Prices		\$2.13	\$1.60				\$1.68	\$1.25		
Hist. Prod. sold to Buyer Types	29.8%					70.2%				
Total: (Gross-Actual)/Prod.			\$0.53					\$0.42		

	Non-Organic - Fields A, B, & C									
				Sum of			Adjusted			
		Yield	Production	Actual	Actual	Actual	Revenue			
Year	Acres	Production	Sold	Revenue	Revenue	Yield	/Acre			
2011	35	490,000			\$14,550°	15,000				
2012	40	720,000			\$14,550°	15,000				
2013	48	552,000			\$14,550°	15,000				
2014	50	775,000			\$14,550°	15,000				
2015	45	562,500			\$14.550	15,000				
2016	50	932,500	855,000	\$1,037,436	\$20,749	18,650	\$20,737			
2017	52	1,000,000	777,600	\$1,012,423	\$19,470	19,231	\$19,498			
2018	47	773,000	668,000	\$868,281	\$18,474	16,447	\$18,619			
2019	49	966,200	651,700	\$1,005,899	\$20,529	19,718	\$19,923			
2020	50	840,000	504,000	\$768,399	\$15,368	16,800	\$15,495			
				Averages:	\$18,918	18,169	\$18,854			
		Per:	sonal Projecte	d Price (\$/lb):	\$1.04		\$1.04			

Projected Price in AIB: \$1.25 Approved Projected Price: \$1.04

# Calculating Guarantee Per Acre

Guarantee Per Acre for Unit 0001-0000	
Approved Yield	20,000
Approved Projected Price	\$1.04
Percent of Approve Project Price Elected	100%
Coverage Level	75%
Expected Revenue Factor	1.00
Guarntee Limitation Factor	1.00
Guarantee Per Acre	\$ 15,600.00

Guarantee Per Acre for Unit 0002-000	)
Approved Yield	15,500
Approved Projected Price	\$1.04
Percent of Approve Project	100%
Coverage Level	75%
Expected Revenue Factor	1.00
Guarntee Limitation Factor	1.00
Guarantee Per Acre \$	12,090.00

### Calculating 2021 Loss

2021 Unit 0001 - 0000 BU Non-Organic - Fields	A&B Prod	uction Valued	At:	
	<u>Pounds</u>	Yield	Rev Plus	Rev
Undamaged, sold:	180,000	\$1.10	\$1.04	\$1.16
Undamaged, unsold:	1,000	\$1.10	\$1.04	\$1.16
Damaged due to insured COL, sold:	5,000	\$0.30	\$1.04	\$1.16
Damaged due to insured COL, unsold:	500	\$0.30	\$1.04	\$1.16
Unmarketable due to Uninsured COL:	5,000	\$1.04	\$1.04	\$1.04
Unharvested due to low mkt price:	10,000	\$0.15	\$1.04	\$1.16
Unmarketable due to insured COL:	25,000	\$0.00	\$0.00	\$0.00
Reven	ue to Count:	\$207,450	\$209,560	\$233,140

Unit 0002 - 0000 Non-Organic - Field C	Prod	oduction Valued At:			
	<u>Pounds</u>	Yield.	Rev Plus	Rev	
Undamaged, sold:	20,000	\$1.10	\$1.04	\$1.16	
Undamaged, unsold:		\$0.00	\$1.04		
Damaged due to insured COL, sold:		\$0.00	\$1.04		
Damaged due to insured COL, unsold:		\$0.00	\$1.04		
Unmarketable due to Uninsured COL:		\$0.00	\$1.04		
Unharvested due to low mkt price:		\$0.00	\$1.04		
Unmarketable due to insured COL:		\$0.00	\$0.00	\$0.00	
Revenu	ie to Count:	\$22,000	\$20,800	\$23,200	

Weighted Average Harvest Price

2021 - Non-Organic - Fields A, B, & C			
	<u>Pounds</u>	Revenue	Harv. Price
Undamaged, sold:	200,000	\$220,000	\$1.10
Undamaged, unsold:	1,000	\$1,100	\$1.10
Damaged due to insured COL, sold:	5,000	\$1,250	\$0.25
Damaged due to insured COL, unsold:	500	\$125	\$0.25
Unmarketable due to Uninsured COL:	5,000	\$5,200	\$1.04
Unharvested due to low mkt price:	10,000	\$1,500	\$0.15
Unmarketable due to insured COL:	25,000	\$0	\$0.00
\$1.03 : Weig	thted Average Ha	rvest Price	

Tolerances	
1.1 : Gross-Annual	1
0.9 : Buyer Type	

Revised Weighted Average Harvest Price

Loss-Time Tolerance Adjustments to Compute RWAHP	)		
Gross-Actual Penalty:		\$0.00	\$0.24
Adjusted Prices		\$0.98	\$1.54
Actual WAP	\$1.11		
WAP using adjusted prices	\$1.20		
Historical WAP Tolerance	\$1.24		
Revised WAHP for RP:	\$1.16		

	Buyer Type B			Buyer Type A				
Revenue Report and Buyer Type Sales	Prod. Sold	Gross Rev.	Actual Rev.		Prod. Sold	Gross Rev.	Actual Rev.	
2021	123,000	\$184,500	\$119,925		82,000	\$164,000	\$106,600	
2021 Prices	1	\$1.50	\$0.98			\$2.00	\$1.30	
Prod. sold to Buyer Types	60.0%				40.0%			
(Gross-Actual)			\$0.52				\$0.70	

## 2021 Production Report Information

Optional Unit 1 - Non-Organic - Fields A&B								
Year Acres Production Yield								
2021	30	196,500	6,550					

Unit 0002 - 0000 Non-Organic - Field C								
Year Acres Production Yield								
2021	5	20,000	4,000					

		Company Na	ame:	Any AIP			_		Pages		Χ	of	Χ
		1. INSURED	S NAME	I.M. Insure	ed		2. CROP Y	E/YYYY	3. POLICY	NUMBER			
Weighte	ed Average Ha	4. CLAIM N	UMBER	xxxxxx	X		5. ORGANI	C PRACTICE/					
	Production		I	I		T	T T						
	7. Load/Lot/Po	8. Container	9. No. of C	10. Net Lb	11. Damaged	12. Harvested					17. Net Revenue Red		
10-Apr					U	Н	В	123,000		184,500	•		\$0.98
7-May					U	Н	Α	62,000		124,200	80,730		\$1.30
16-Apr					U	Н	Α	15,000		29,800	19,370		\$1.29
1-May					D1	Н	Α	5,000		1,900	1,235		\$0.25
2-May					D1	UH			500				\$0.25
10-May					D2	Н			5000				\$1.04
11-May					U	UH			1,000				\$1.10
11-May					D1	UH			25,000				\$0.00
					U	UH			10,000		1,500		\$0.15
						•		A. 82,000		155,900	A. 101,335	U.	\$1.10
							<b>-</b>	B. 123,000		184,500			\$0.25
						19. Differenti	-			,	C.		40
							rand Totals	205,000	41500	340400			
						23. 0		200,000		0.0.00	21. WAHP		\$1.03
22. Rem	arks	10,000 lbs o	f production	was unhar	vested do to l	ow market prio	e price for	this production	per the CP	is valued a	t \$0.15 per lb.		
22. Rem	arks	10,000 lbs o	f production	was unhar	vested do to l	ow market pric	e, price for	this production	per the CP	is valued a	t \$0.15 per lb.		

	Company Name				Any AIP			Pages	1 of 2
Revised Weighted Average Harvest Price		1. INSURED'S NAME	I.M. Inst	I.M. Insured				YYYY	3. POLICY NUMBER
Worksheet		4. CLAIM NUMBER	XXXXX	ΧX			DRGANIC PRACTI DE / PLANTING		
Current Year Ca	alc	ulations	Historical Period	d Ca	culations	14	. Adjusted Actual Price	Weighted Av	erage Price
	A.	\$ 1.37	10. Average Actual		\$ 1.60			15. Weighted Average	
6. Average Acutal Price	B.	\$ 1.11	Price	В.	\$ 1.25	A.	\$ 1.23	Price	\$ 1.21
	C.		1 1100	C.			φ 1.25	FIICE	
	A.	\$ 2.10	11. Average Gross	A.	\$ 2.13			16. Adjusted Weighted Average Price	
7. Average Gross Price	B.	\$ 1.70	Price	B.	\$ 1.68				\$ 1.35
	C.		11100	C.		В	\$ 1.52	Average i nec	
	A.	\$ 0.73	12. Average Cost	A.	\$ 0.53	]	Ψ 1.02	17. Historical Weighted	
8. Average Cost Amount	B.	\$ 0.59	Amount	B.	\$ 0.43			Average Price	\$ 1.18
	C.		Amount	C.				Tolerance	
9. Percent of Crop	A.	40.00%	13. Percent of Crop	A.	29.80%	C.		18. Revised Weighted	
Sales -	B.	60.00%	Sales	B.	70.20%	] .		Average Harvest Price	\$ 1.33
Galos	C.		Gaics	C.				7 Wordyo Harvost / Hoe	

### Production Report Information

	Unit 0001 - 0000 BU Non-Organic - Fields A&B										
	Yield										
Year	Acres	Production	Descriptor	Yield							
2017	47	940,000	A	20,000							
2018	42	693,000	A	16,500							
2019	44	871,200	A	19,800							
2020	45	765,000	A	17,000							

Average Yield: 18,325 Approved Yield: 18,325

	Unit 0002 - 0000 Non-Organic - Field C										
		Yield									
Year	Acres	Production	Descriptor	Yield							
2017			N	13,500							
2018			N	13,500							
2019	5	95,000	A	19,000							
2020	5	75,000	A	15,000							

Average Yield: 15,250 Approved Yield: 15,250

AIB	T-Yield	1	-Revenue
100%	15,000	\$	14,550.00
90%	13,500	\$	13,095.00

### Revenue Report Information

Non-Organic Production Sold and Gross & Actual Revenue

		I	Buyer Type A			Buyer Type B				
	Production	Gross Total	Actual Total		Actual	Production	Gross Total			Actual
Year	Sold	Revenue	Revenue	Descriptor	Price	Sold	Revenue	Actual Total Revenue	Descriptor	Price
2017				N					N	
2018				N					N	
2019	260,680	\$629,542	\$472,157	A	\$1.81	391,020	\$821,142	\$533,742	A	\$1.36
2020	106,400	\$232,484	\$174,363	A	\$1.64	397,600	\$775,440	\$594,036	A	\$1.49
Historical Totals	367,080	\$862,026	\$646,520			788,620	\$1,596,582	\$1,127,778		
Historical Average Prices		\$2.35	\$1.76				\$2.02	\$1.43		
Hist. Prod. sold to Buyer Types	31.8%					68.2%				
Total: (Gross-Actual)/Prod.			\$0.59					\$0.59		

	Non-Organic - Fields A, B, & C										
		Yield	Production	Sum of Actual	Actual	Actual					
Year	Acres	Production	Sold	Total Revenue	Revenue	Yield					
2017	0	-	-	\$0	\$13,095	13,500					
2018	0	-	-	\$0	\$13,095	13,500					
2019	49	966,200	651,700	\$1,005,899	\$20,529	19,718					
2020	50	840,000	504,000	\$768,399	\$15,368	16,800					
				\$15,522	15,880						
	Revenue Average: \$15,522 15,8 Personal Projected Price (\$/1b): \$0.98										

Projected Price in AIB: \$1.25 Approved Projected Price: \$0.98

## Production Report Information

τ	Jnit 0001 -	0000 BU Non-	Organic - Fields	: A&B
			Yield	
Year	Acres	Production	Descriptor	Yield
2011	35	490,000	A	14,000
2012	40	720,000	A	18,000
2013	46	552,000	A	12,000
2014	50	775,000	A	15,500
2015	45	562,500	A	12,500
2016	45	855,000	A	19,000
2017			Z	
2018	42	693,000	A	16,500
2019	44	871,200	A	19,800
2020	45	765,000	A	17,000

Average Yield: 14,430 Approved Yield: 14,430

Unit 0002 - 0000 Non-Organic - Field C										
		Yield								
Year	Acres	Production	Descriptor	Yield						
2016	5	77,500	A	15,500						
2017	0	-	Z							
2018	5	80,000	A	16,000						
2019	5	95,000	A	19,000						
2020	5	75,000	A	15,000						

Average Yield: 16,375 Approved Yield: 16,375

# Revenue Report Information

Non-Organic Production Sold and Gross & Actual Revenue

Year  2011 2012 2013 2014 2015	Production Sold	Gross Total Revenue	Actual Total Revenue	Descriptor	Actual Price	Production Sold 441,000	Gross Total Revenue	Actual Total Revenue	Descriptor	Actual Price
2011 2012 2013 2014	Sold	Revenue	Revenue	Descriptor	Price				Descriptor	Price
2012 2013 2014						441.000	0.004.070			
2013 2014						441,000	\$634,379	\$463,050	A	\$1.05
2014						648,000	\$941,026	\$686,880	A	\$1.06
						496,800	\$748,678	\$546,480	A	\$1.10
2015						697,500	\$1,032,021	\$753,300	A	\$1.08
	15,660	\$30,465	\$22,237	A	\$1.42	506,250	\$755,983	\$551,813	A	\$1.09
2016	256,500	\$501,458	\$376,093	A	\$1.47	598,500	\$917,450	\$661,343	A	\$1.11
2017				Z					Z	
2018	179,400	\$371,358	\$278,519	A	\$1.55	488,600	\$753,480	\$589,762	A	\$1.21
2019	260,680	\$629,542	\$472,157	A	\$1.81	391,020	\$821,142	\$533,742	A	\$1.36
2020	106,400	\$232,484	\$174,363	A	\$1.64	397,600	\$775,440	\$594,036	A	\$1.49
Historical Totals	818,640	\$1,765,307	\$1,323,369			2,381,970	\$4,023,495	\$2,930,696		
Historical Average Prices		\$2.16	\$1.62				\$1.69	\$1.23		
Hist. Prod. sold to Buyer Types	25.7%					74.3%				
Total: (Gross-Actual)/Prod.			\$0.54					\$0.46		

		Non-0	Organic - Fields	A, B, & C		
		Yield	Production	Sum of Actual	Actual	Actual
Year	Acres	Production	Sold.	Revenue	Revenue	Yield
2011	35	490,000	441,000	\$463,050	\$13,230	14,000
2012	40	720,000	648,000	\$686,880	\$17,172	18,000
2013	46	552,000	496,800	\$546,480	\$11,880	12,000
2014	50	775,000	697,500	\$753,300	\$15,066	15,500
2015	45	562,500	521,910	\$574,050	\$12,757	12,500
2016	50	932,500	855,000	\$1,037,436	\$20,749	18,650
2017						
2018	47	773,000	668,000	\$868,281	\$18,474	16,447
2019	49	966,200	651,700	\$1,005,899	\$20,529	19,718
2020	50	840,000	504,000	\$768,399	\$15,368	16,800
				Averages:	\$17,575	16,823
			Personal Proje	cted Price (\$/1b):	\$1.04	

Projected Price in AIB: \$1.25
Approved Projected Price: \$1.04

Production Report Information

	Unit 0001 - 0000 BU Non-Organic - Fields A&B								
Year	Acres	Production	Yield Descriptor	Yield					
2016	45	855,000	A	19,000					
2017	47	940,000	A	20,000					
2018	42	693,000	A	16,500					
2019	44	871,200	A	19,800					
2020	45	765,000	A	17,000					
			Average Yield:	18,460					
			Approved Yield:	18,460					

Uı	Unit 0002 - 0000 BU Non-Organic - Field C								
			Yield						
Year	Acres	Production	Descriptor	Yield					
2016	5	77,500	A	15,500					
2017	5	60,000	A	12,000					
2018	5	80,000	A	16,000					
2019	5	95,000	A	19,000					
2020	5	75,000	A	15,000					
		Ave	rage Yield:	15,500					

Average Yield: 15,500 Approved Yield: 15,500

			T-Reve	nue				
			Actual		Actual Renue Per			
AIB	Yield		(100%)			Acre		
	100%	15,000	\$	0.97	\$	14,550.00		
	65%	9,750	\$	0.97	\$	9,457.50		

	U	Unit 0003 - 0000 BU Non-Organic - Field D								
Year         Acres         Production         Descriptor         Yield           2017         -         T         9,750				777.4.4						
2017 - T 9,750										
•	Year	Acres	Production	Descriptor	Yield					
2019 T 0.750	2017		-	T	9,750					
2016 - 1 9,730	2018		-	T	9,750					
2019 - T 9,750	2019		-	T	9,750					
2020 - T 9,750	2020		-	T	9,750					

Average Yield: 9,750 Approved Yield: 9,750

# Revenue Report Information Non-Organic Production Sold and Gross & Actual Revenue

		Bı	ıyer Type A				В	uyer Type B		
	Production	Gross Total	Actual Total	Revenue	Actual	Production	Gross Total	Actual Total	Revenue	Actual
Year	Sold	Revenue	Revenue	Descriptor	Price	Sold	Revenue	Revenue	Descriptor	Price
2016	256,500	\$501,458	\$376,093	A	\$1.47	598,500	\$917,450	\$661,343	A	\$1.11
2017	227,160	\$462,468	\$346,851	A	\$1.53	550,440	\$800,880	\$665,572	A	\$1.21
2018	179,400	\$371,358	\$278,519	A	\$1.55	488,600	\$753,480	\$589,762	A	\$1.21
2019	260,680	\$629,542	\$472,157	A	\$1.81	391,020	\$821,142	\$533,742	A	\$1.36
2020	106,400	\$232,484	\$174,363	A	\$1.64	397,600	\$775,440	\$594,036	A	\$1.49
Historical Totals	1,030,140	\$2,197,310	\$1,647,983			2,426,160	\$4,068,392	\$3,044,455		
Historical Average Prices		\$2.13	\$1.60				\$1.68	\$1.25		
Hist. Prod. sold to Buyer Types	29.8%					70.2%				
Total: (Gross-Actual)/Prod.			\$0.53					\$0.42		

	Non-Organic - Fields A, B, & C								
				Sum of					
				Actual					
		Yield	Production	Total	Actual	Actual			
Year	Acres	Production	Sold	Revenue	Revenue	Yield			
2016	50	932,500	855,000	\$1,037,436	\$20,749	18,650			
2017	52	1,000,000	777,600	\$1,012,423	\$19,470	19,231			
2018	47	773,000	668,000	\$868,281	\$18,474	16,447			
2019	49	966,200	651,700	\$1,005,899	\$20,529	19,718			
2020	50	840,000	504,000	\$768,399	\$15,368	16,800			
				Averages:	\$18,918	18,169			
		Per	sonal Projected	Price (\$/1b):	\$1.04				

Projected Price in AIB: \$1.25 Approved Projected Price: \$1.04 Approved Yield:

14,460

Production Report Information

Un	it 0001 - 00	000 BU Non-0	Organic - Fields	A&B					
			371-14						
			Yield						
Year	Acres	Production	Descriptor	Yield					
2016	45	855,000	A	19,000					
2017	47	-	P	-					
2018	42	693,000	A	16,500					
2019	44	871,200	A	19,800					
2020	45	765,000	A	17,000					
		1	Average Yield:	14,460					

	Unit 0002 - 0000 Non-Organic - Field C								
Year	Acres	Production	Yield Descriptor	Yield					
2016	5	77,500	A	15,500					
2017	5	-	P	-					
2018	5	80,000	A	16,000					
2019	5	95,000	A	19,000					
2020	5	75,000	A	15,000					
			Assesses Viola	12 100					

Average Yield: 13,100 Approved Yield: 13,100

Prior Year's Information

 50% of Average Revenue
 \$ 8,654

 75% of Approved Yield
 11,250

<sup>\*</sup>If not available use 65% T-Yield or T-Revenue

# Revenue Report Information Non-Organic Production Sold and Gross & Actual Revenue

		Buyer Type A			Buyer Type B					
	Production	Gross Total	Actual Total	Revenue	Actual	Production	Gross Total	Actual Total	Revenue	Actual
Year	Sold	Revenue	Revenue	Descriptor	Price	Sold	Revenue	Revenue	Descriptor	Price
2016	256,500	\$501,458	\$376,093	A	\$1.47	598,500	\$917,450	\$661,343	A	\$1.11
2017				P					P	
2018	179,400	\$371,358	\$278,519	A	\$1.55	488,600	\$753,480	\$589,762	A	\$1.21
2019	260,680	\$629,542	\$472,157	A	\$1.81	391,020	\$821,142	\$533,742	A	\$1.36
2020	106,400	\$232,484	\$174,363	A	\$1.64	397,600	\$775,440	\$594,036	A	\$1.49
Historical Totals	802,980	1,734,842	1,301,132			1,875,720	3,267,512	2,378,883		
Historical Average Prices		\$2.16	\$1.62				\$1.74	\$0.73		
Hist. Prod. sold to Buyer Types	30.0%					70.0%				
Total: (Gross-Actual)/Prod.			\$0.54					\$0.47		

	Non-Organic - Fields A, B, & C								
				Sum of					
		Yield	Production	Actual	Actual	Actual			
Year	Acres	Production	Sold	Revenue	Revenue	Yield			
2016	50	932,500	855,000	\$1,037,436	\$20,749	18,650			
2017	52	585,000	-		\$8,654	11,250			
2018	47	773,000	668,000	\$868,281	\$18,474	16,447			
2019	49	966,200	651,700	\$1,005,899	\$20,529	19,718			
2020	50	840,000	504,000	\$768,399	\$15,368	16,800			
				Averages:	\$16,755	16,573			
			Personal Project	ted Price (\$/lb):	\$1.01				

Projected Price in AIB: \$1.25 Approved Projected Price: \$1.01

### Production Report Information

			)rganic - Fields A	&B
Year	Acres	Yield Production	Yield Descriptor	Yield Per Acre
2011	35	490.000	A	14,000
2012	40	720,000	A	18,000
2013	46	552,000	A	12,000
2014	50	775,000	A	15,500
2015	45	562,500	A	12,500
2016	45	855,000	A	19,000
2017	47	611,000	P	13,000
2018	42	693,000	A	16,500
2019	44	871,200	A	19,800
2020	45	765,000	A	17,000

Average Yield:	15,730
Approved Yield:	15,730

	Unit 0002 - 0	000 Non-Orga	nic - Field C								
Year	Acres	Yield Production	Yield Descriptor	Yield Per Acre							
2016	5	77,500	A	15,500							
2017	5	65,000	P	13,000							
2018	5	80,000	A	16,000							
2019	5	95,000	A	19,000							
2020	5	75,000	A	15,000							
		А	Average Yield:								
		Ap	proved Yield:	15,700							

AIB	T-Yield	T-Revenu					
100%	15,000	S	14,550				
65%	9,750	S	9,458				

Prior Year's Information for Both Unit a	and Bu	yer Type
50% of Average Revenue	S	8,654
75% of Approved Yield		13,000
*If not available use 65% T-Yield or T-	Reven	1e

# Revenue Report Information Non-Organic Production Sold and Gross & Actual Revenue

			Buyer Type A			I	Buyer Type B			
Year	Production Sold	Gross Total Revenue	Actual Total Revenue	Descriptor	Actual Price	Production Sold	Gross Total Revenue	Actual Total Revenue	Descriptor	Actual Price
2017	Solu	revenue	revende	T	11ctddi 11icc	5014	revenue	100 Condo	T	11100
2018	179,400	\$371,358	\$278,519	A	\$1.55	488,600	\$753,480	\$589,762	A	\$1.21
2019				Z*		891,020	\$1,221,142	\$1,033,742	A	\$1.16
2020	206,400	\$332,484	\$274,363	A	\$1.33	497,600	\$775,440	\$594,036	A	\$1.19

Historical Totals	385,800	\$703,842	\$552,882	1,877,220	\$2,750,062	\$2,217,540	
Historical Average Prices		\$1.82	\$1.43		\$1.46	\$1.18	
Hist. Prod. sold to Buyer Types	17.0%			83.0%			
Total: (Gross-Actual)/Prod.			\$0.39			\$0.28	
Elected Percent of Sales to Buyer							
Types	10.0%			90.0%			

<sup>(\*)</sup> If there is a "Z" revenue descriptor and elected percent of sales by buyer type is completed by ARD then the historical average actual price will used for the adjusted total revenue calculation.

		1	Non-Organic - Fi	elds A, B, & C			
			_		Actual		
					Total		Adjusted
		Yield	Production	Sum of Actual	Revenu		Total
Year	Acres	Production	Sold	Revenue	e	Actual Yield	Revenue
2011					\$9,458	9,750	
2012					\$9,458	9,750	
2013					\$9,458	9,750	
2014					\$9,458	9,750	
2015					\$9,458	9,750	
2016					\$9,458	9,750	\$9,458
2017	52	676,000			\$8,654	13,000	\$8,654
2018	47	773,000	668,000	\$868,281	\$18,474	16,447	\$17,646
2019	49	966,200	891,020	\$1,033,742	\$21,097	19,718	\$21,593
2020	50	840,000	704,000	\$868,399	\$17,368	16,800	\$16,999
				Averages:	\$15,010	15,143	\$14,870
			Personal Projec	cted Price (\$/lb):	\$0.99		\$0.98

Projected Price in AIB: \$1.25 Approved Projected Price: \$0.98

# Exhibit 4 (Reserved)

Verify or make the following entries:

Elen	nent/Item Number	Description
Com	pany Name:	Name of AIP, if not preprinted on the worksheet (Company Name).
Clair	n Number:	Claim number as assigned by the AIP, if required.
1.	Insured's Name:	Name of insured that identifies exactly the person (legal entity) to whom
		the policy is issued.
2.	Policy Number:	Insured's assigned policy number.
3.	Unit Number:	Unit number from the Summary of Coverage after it is verified to be correct.
4.	Crop Year:	Four-digit crop, as defined in the policy, for which the claim has been filed.
5.	Type/Practice/ Planting Period:	Three-digit code, entered exactly as specified on the actuarial documents, for the type grown by the insured. If "No Type Specified," enter appropriate three-digit code number from the actuarial documents. Enter the practice and planting period applicable per the SP.
6.	Bed Width:	Width of the raised planting bed, rounded to the nearest tenth of a foot.
7.	Number of Rows:	Number of rows planted per bed.
8.	Row Width:	Row width, rounded to the nearest hundredth of a foot. Refer to subparagraph 560D for row width determination information.
9.	Plant Spacing:	Plant spacing within the row in feet to tenths (e.g., 12 in. entered as 1.0 ft.).
10.	Fraction of an Acre:	Enter the applicable fraction of an acre for the sample size used (e.g., "1/1000" for 1/1000 of an acre sample size, "1/250" for 1/250 of an acre sample size, etc.). Refer to exhibit 5F for determining sample row length. Multiply the row lengths in exhibit 5F by the appropriate factor if a sample size other than 1/1000 acre is used. For example, multiply the row length by 4 if the sample size is 1/250 of an acre
11.	Field ID:	Field or subfield identification symbol. For Part I, use a separate appraisal worksheet for each field or subfield being appraised.
12.	Calendar Dates	First line of Field ID:
	for Picking Period:	a. Enter the beginning and ending dates when the insured did not harvest during a picking period. Start with the first day after the previous picking ended; or
		b. If a plant recovery time for damage due to insured causes (see paragraph 561C(5)) is needed, enter the date the damage occurred and the number of days allowed for plant recovery in the "Remarks" section (e.g., for the example in paragraph 561C(5), enter the date damage occurred as "June 15 (or 6/15)" document the 30-day recovery period in "Remarks" and enter the remaining harvest period July 15-31 (or 7/15-7/31)). Refer to the SP for picking periods; or

Elen	nent/Item Number	Description
12.	Calendar Dates for Picking Period (continued):	<ul> <li>c. To account for a delay in picking for which a timely notice was not provided, enter the beginning and ending dates of the harvest delay (e.g., if a picking should have begun on January 18 but did not begin until January 28, enter the time period as "January 18 – 27 (or 1/18 – 1/27)"). Enter in "Remarks" the circumstances for the harvest delay.</li> <li>Second line of field ID:</li> <li>Use only when the plants are to be destroyed. Enter the beginning date for the next picking period and the ending date for the last picking period shown on the SP.</li> </ul>
		<b>Important</b> : Account for the entire period of time for which the insured did not or will not harvest the acreage (e.g., for the example in paragraph 561C(3), enter August 15 to August 31 on the first line and September 1– September 30 on the second line (or 8/15 – 8/31 and 9/1 – 9/30)).
13.	Number of Days:	First line of field ID: Enter the calculated number of days between the calendar dates shown in item 12. Second line of field ID: Make no entry.
14.	Total Days:	First line of field ID: Enter the total number of days in the picking period that includes the dates in item 13 as shown in the SP. Second line of field ID: Make no entry.
15.	Remaining Percent of Picking Period:	First line of field ID: Divide item 13 by item 14, rounding the result to 3 decimal places. Second line of field ID: Enter 1.000 if dates are shown in item 12. Make no entry if dates are not shown.
16.	Month of Approved Yield:	First line of field ID: Enter the Month Percent of Approved Yield shown in the SP for the entire picking period that includes the calendar dates shown in item 12 (3-digit decimal). Second line of field ID: Enter the sum of the Month Percent of Approved Yield shown in the SP for all remaining picking periods. Make no entry if dates are not shown.
17.	Approved Yield:	First line of field ID: Enter the Approved Yield for the acreage. Second line of field ID: Enter the Approved Yield for the acreage if dates are shown in item 12. Make no entry if dates are not shown.
18.	Potential Production:	First line of field ID: Multiply the entry in item 16 by the entry in item 17, rounded to whole pounds. Second line of field ID: Multiply the entry in item 16 by the entry in item 17 if there are entries in those items. Make no entry otherwise.
19.	Total Lbs. Per Acre:	Multiply the entry in item 15 by the entry in item 18 and enter the result in whole pounds.
20.	Total Lbs. Per Acre Potential Production:	Total the item 19 entries.

Eler	nent/Item Number	Description
21.	Field ID:	Enter the field or subfield identification symbol. Use two lines for each field ID.
22.	Acres:	Enter the number of determined acres, to tenths, for the field ID.
23.	Number of Surviving Plants Per Sample:	Enter the number of viable plants counted in the sample on the first line for the field ID.
24.	Number of Original Plants Per Sample:	Enter the number of plants originally planted in the area included in the sample on the second line for the field ID.
25.	Surviving:	Enter the sum of all item 23 entries.
26.	Original:	Enter the sum of all item 24 entries.
27.	% Remaining Stand:	Enter the result of dividing item 25 by item 26, rounded to 2 decimal places.
28.	Expected Potential Production:	Enter the value from Part I item 20 of the Strawberry Appraisal Worksheet.
29.	Adjusted Potential Production:	Enter the result of multiplying item 27 by item 28, rounded to the nearest whole pound.
30.	Avg. Sample Weight:	If at the time of the appraisal there is unharvested marketable production from a previous picking in each sample row or bed, pick and weigh all unharvested fruit that could have been packed and sold. Include fruit damaged by uninsured causes. Do not count fruit that ripened after the last picking was completed. Record the individual sample weights, in pounds to tenths, and divide by the number of samples to determine the average weight per sample in pounds to tenths. Record the individual sample weights and the calculation of the average weight in the Remarks. If no unharvested marketable fruit enter "0.0".
31.	Factor:	Enter the appropriate factor for the sample size used (e.g., "1000" for 1/1000 sample size, "250" for 1/250 sample size, or "100" for 1/100 sample size, etc.).
32.	Sample Lbs. Per Acre:	Enter the result of multiplying item 30 by item 31, rounded to the nearest whole pound.
33.	Total Lbs. Per Acre:	Enter the result of summing items 29 and 32.
34.	Remarks:	Remarks pertinent to the appraisal (e.g., show calculations for determining average sample weight of strawberries, "30 days allowed for plant recovery due to hail damage," "9 pickings completed before harvest ended," etc.).
35.	Adjuster's Signature and Code No., 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/Narrative section of the Appraisal Worksheet (if available); otherwise, document the appraisal date in the Narrative of the PW.

Elen	nent/Item Number	Description
36.	Insured's	Insured's (or insured's authorized representative's) signature and date.
	Signature and	Before obtaining insured's signature, review all entries on the Appraisal
	Date:	Worksheet with the insured, particularly explaining codes, etc., which
		may not be readily understood.
37.	Page:	Page numbers (Example: Page 1 of 1, Page 1 of 2, Page 2 of 2, etc.).

If there are multiple pages to the appraisal worksheet, complete items 35 and 36 (signature of adjuster and signature of insured) only on the last page of the Appraisal Worksheets.

# Form Standards – Appraisal Worksheet (Continued)

For Illust	ration Pu			1. INS	JRED'S 1	NAME	E I. M	Л. In	sured		2. POLICY	NO. XXXXXXX			3. U	NIT NO.	0001-0	0001 BU		4. CROI YYYY	P YEAR 5. TYPE/VARIETY					11/NS	
Al Wo	PPRAI	SAL HEET			WIDTH 4.9 ft			7. N 4	UMBER	OF ROWS	8. ROW WIDTH 1.23 ft				9. PLANT SPACING 1.0 ft								10. FRACTION OF AN ACRE 1/1,000				
PART I: 1		12. CA ATES F	LEND					13. NUMB DAY				OF 14. TOT DAY		L OF PICKING PERIOD PE		6. MONTH ERCENT O ROVED YI	F	LD 17. API		ED			TENTIAL 19. TOTAL PER A (item 15 X		ER ACI	RE	
1		8/1	15-8/31				17		÷	31		=	0.548			0.180	X	62	2,500	<u> </u> = 	:	11,250				6,	165
1		9/1	- 9/ 30						÷			=	1.000			0.056	х	62	2,500	=	:	3,500				3,	500
									÷			=					X	:	-	=	:						
PART II:	STAND														20. TO	TAL LBS.		ACRE PO			ODUC	TION				9,665	
21. FIELD ID	22. ACRES			UMBER OR SURVING PLANTS PER SAMPLE SI		25. SURVIVING 26. ORIGINAL	27. % REMAINING S		AND 28. EXP POTENTIA			PECTED ADJUS AL PROD. POTEN PRO		STED SAMPLE STIAL WEIGHT		PLE	21 EAC		LBS. A		TAL S. PER CRE () + 32)						
1	10.0	15	14	11	5, 1, 1, 1					40																	
		35	34	35						÷	=	0.38	х		9,665	'   =		3,673		-	х	10	00	=	0		3,673
										÷	=		X				:			_	x			=			
												_								-	+						
										÷	=		x			=	:				X			=			I
34. REM <i>A</i>	ARKS										1																
							Thi	s fo	orm exa	ample does	not illus	<b>EXAMPLE</b> trate all requir			tems (	(e.g., sig	gnatı	ıres, da	ites, e	etc.).							

Verify or make the following entries:

Elem	ent/Item Number	Description
Comp	oany Name:	Name of AIP, if not preprinted on the worksheet (Company Name).
1.	Insured's Name:	Name of the insured that identifies exactly the person (legal entity) to
		whom the policy is issued.
2.	Crop Year:	Four-digit crop year, as defined in the policy, for which the claim is filed.
3.	Policy Number:	Insured's assigned policy number.
4.	Claim Number:	Claim number as assigned by the AIP.
5.	Organic	Enter appropriate Organic Practice and Planting Period designations as
	Practice/	specified in the actuarial documents. Separate worksheets must be
	Planting Period:	completed for each combination of organic practice and planting period.
Elem	ent/Item Number	Description
6.	Date:	Enter the date of sale or delivery or appraisal date. Use the date of the
		summary from the buyer if using the annual summary method for
		completing this form. Make no entry for marketable harvested
		production that is not sold.
7.	Load/Lot/Pool/S	Enter the identification of the sale or delivery, such as the ticket number
	ummary No., or	of the load, lot number in which the load was sold, or the grower
	Appraisal No.:	identification number from a season summary; or enter the appraisal
		number if production was not sold.
8.	Container	Describe the container in which the strawberries were delivered to the
	Description:	buyer (e.g., 1-pint mesh, 1-pound clam shell, flat, quart bucket, etc.)
		Separately list each type of container within the load, lot, or summary
		identifier listed in item 9.
9.	Number of	Enter the number of containers. If the entry represents an appraisal, leave
	Containers:	blank.
10.	Net Lbs. per	Enter the approximate number of net pounds of production rounded to
	Container:	the nearest tenth of a pound, held by each container. Use exhibit 5I to
		determine the average net weight of containers. For containers not listed
		in exhibit 5I, determine the average weight for each type of container by
		filling a container of that description with marketable production. Weigh
		the samples and, in all states except California, deduct the weight of the
		container from the gross weight to determine the average net weight in
		pounds to tenths that the container will hold. For California, use the total
		weight of the fruit and the container. If representative samples of
		production are not available and the containers are not listed in exhibit
		5I, AIPs may authorize the use of the producer's/buyer's marketing
		records to establish the weight per container.
		Document in "Remarks" how container weights were determined when
		exhibit 5I is not used.
		CAMOR 51 is not used.
		If an appraisal was made make no entry.
		if an applaisal was made make no entry.

Elem	ent/Item Number	Description			
11.	Damage	Enter the applicable code:			
	Insurable Code:	D1 Insured cause of loss damage D2 Uninsured cause of loss damage U Undamaged			
12.	Stage:	Enter the applicable code:			
13.	Buyer Type:	H Harvested UH Unharvested For each buyer type enter the applicable code below:			
		A Sales to buyers who purchase strawberries through direct marketing  B Sales to buyers who purchase the strawberries for fresh market use, excluding direct market purchases  C Sales to buyers who purchase the strawberries for processing			
14.	Pounds of Production Sold:	If an appraisal was made make no entry.  Enter in whole pounds, production that is sold.			
15.	Production Sold: Pounds of Production Unsold:	Enter in whole pounds, production that is unsold.			
16.	Revenue Received (Gross Total Revenue):	Enter revenue received for all pounds of sold production.  Revenue received is the sum of all revenue obtained from sales of the crop (including the revenue earned from any other shares or interests not covered by this policy) based on FOB origin sale prices.			
17.	Net Revenue Received (Actual Total Revenue):	Enter the value obtained by subtracting the value of harvest and post-harvest activities from revenue received in item 16. This value may not be less than zero.			

Element/Item Number	Description
18. Harvest Price:	For undamaged production or production damaged due to an insured cause of loss, that was sold at a reasonable price and for which value of harvest and post-harvest activities are reasonable, enter the result of item 17 divided by item 14.
	If no undamaged production meeting these requirements has been sold, the harvest price for any unsold undamaged production will equal the approved projected price. If undamaged production meeting these requirements has been sold, the harvest price for remaining unsold undamaged production will equal the total for undamaged production from item 19 (found in column 18).
	If you have unsold production damaged due to an insured cause of loss:  (i) And damage is similar to that of the sold production damaged due to an insured cause of loss, the harvest price for such unsold production will equal the total for production damaged due to an insured cause of loss from item 19 (found in column 18).  (ii) And damage is not similar to that of the sold production damaged due to an insured cause of loss, or no production damaged due to an insured cause of loss has been sold, the harvest price for marketable unsold production damaged due to an insured cause of loss will equal the total for undamaged production from item 19 (found in column 18) if applicable (i.e. undamaged production was sold). If not applicable (i.e. no undamaged production was sold), the harvest price will equal the approved projected price, unless (iii) below applies.  (iii) And the production has not been sold because it is not marketable due to an insured cause of loss, and you certify you have destroyed the production, the harvest price for such production is zero.
	If you choose not to harvest undamaged production or marketable production damaged due to an insured cause of loss because the current market price you would obtain would not be high enough to cover the costs of harvest and post-harvest activities, you may value such production at an average harvest price obtained from the last seven-day period that you had sales of such production for the given organic practice and planting period. This price must reflect a reasonable sale price and harvest and post-harvest activities costs. In addition, you must prove that the market price you would obtain if you were to harvest and sell the crop, would not be high enough to cover the costs of harvest and post-harvest activities for the entire duration that you choose to value production in accordance with this paragraph. If this cannot be proved, such production will be valued at the total for either undamaged or damaged due to an insured cause of loss production, as appropriate, from item 19 (found in column 18).

Elem	ent/Item Number	Description
18.	Harvest Price (continued)	<ul> <li>The harvest price will be the approved projected price:</li> <li>a. For any production that is damaged, lost, or unmarketable due to an uninsured cause of loss; and</li> <li>b. When valuing the production guarantee for acreage damaged due to an uninsured cause of loss, put to another use, abandoned, or for which you fail to provide records of production and revenue that are acceptable to us.</li> <li>Harvest prices may only be applied to other production of the same planting period and organic practice combination.</li> </ul>
18a.	Item 14 or Item 15 x Item 18	Enter the sum for item 18 multiplied by the corresponding pounds of production sold located in item 14 or item 15.
19.	Differentiated Totals:	For each buyer type as identified in item 13, total the corresponding entries in columns 14, 16 and 17.  For each harvested (H) category of undamaged (U) or damaged due to an insured cause of loss (D1) as identified in items 11 and 12, compute a weighted average price from the corresponding entries of sold production for column 18:  a. For the undamaged total, sum all revenue from harvested undamaged sold production in column 17 and divide by the corresponding sum of harvested production sold from column 14;  b. For the damage due to an insured cause of loss total, sum all revenue from harvested damaged due to an insured cause of loss sold production in column 17 and divide by the corresponding sum of harvested production sold from column 14.
20.	Grand Totals:	For column 14 enter the sum of 19 A. B. C.  For column 15 enter the sum of all entries in column 15. Exclude production valued at zero and not sold because it is not marketable due to an insured cause of loss.  For column 16 enter the sum of 19 A. B. C.  For column 17 enter the sum of 19 A. B. C.  For column 18a enter the sum of all entries within the column.
21.	Weighted Average Harvest	To calculate the WAHP divide the total for column 18a (found in item 20) by the sum of the totals for column 14 and 15 (found in item 20).
22.	Price (WAHP): Remarks:	Enter reason or justification for any prices applied in item 18 here (ex. unreasonably sold production or unsold production). Enter any additional remarks here.

Weight	ed Average Har	vest Price		NAME: Any	Company								Page 1	
				D'S NAME							3. POLICY NUMBER			
					YYYY	YYYY				X				
				NUMBER				5. ORGANIC PRAC	CTICE/ PLANTI	NG PERIOD				
			XXXXX	XXX				Fresh/Camaros	а					
			•			PART I – PRO		ON		T			_	
DATE	LOAD/LOT/POOL/ SUMMARY NO./APPRISAL#	CONTAINTER DESCRIPTION	No. of Containers or ACRES	NET LBS per Container	Damaged or Undamaged	Harvested or Unharvested	BUYER TYPE	POUNDS of PRODUCTION SOLD	POUNDS of PRODUCTION UNSOLD	REVENUE RECEIVED	NET REVENUE RECEIVED	HARVEST PRICE	Item 14 or Item 15 X Item 18	
6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	16.	17.	18.	Item 18 (a)	
10- Apr					U	Н	В	123,000		184,500	119,925	.98	120,540	
7 – May					U	Н	A	62,000		124,200	80,730	1.30	80,600	
16 – Apr					U	Н	A	15,000		29,800	19,370	1.29	19,350	
1 – May					D1	Н	A	5,000		1,900	1,235	.25	1,250	
2 – May					D1	UH			500			.25	125	
10 – May					D2	Н			5,000			1.04	5,200	
11- May					U	UH			1,000			1.10	1,100	
11- May					D1	UH			25,000			0.00	0	
					U	UH			10,000		1,500	.15	1,500	
	1	1			19. <b>D</b>	IFFERENTIATE	ED TOTALS	S A .82,000		A. 155,900	A. 101,335	U. \$1.10		
								B. 123,000		B. 184,500	В. 119,925	D1.		
								C.		C.	C.	00.05		
						20. <b>GRAN</b>	D TOTALS	205,000	16,500	340,400	221,260		229,665	
								, , , , ,	7	-,	21. <b>WAHP</b>	01.01	- 7.5	

El	ement/Item Number	Standard
	Company Name	The AIP's name if not preprinted on the worksheet (Company Name).
1.	Insured's Name	Name of the insured that identifies exactly the person (legal entity) to
		whom the policy is issued.
2.	Crop Year	Four-digit crop year as defined in the policy for which the claim has
		been filed.
3.	Policy Number	Insured's assigned policy number.
4.	Claim Number	Claim number as assigned by the AIP (the same number will be used
		for both the WAHP worksheet and the PW).
5.	Organic Practice/	Enter appropriate Organic Practice and Planting Period designations as
	Planting Period	specified in the actuarial documents. Separate worksheets must be
		completed for each combination of organic practice and planting
		period.

For each buyer type, complete items 6 through item 13:

Subparts in item 6 through item 13 (A, B and C) correspond to buyer type entries in item 19 (A, B and C) from the WAHP worksheet.

Ele	ement/Item /Number	Standard
For	the current year calcu	late item 6 through item 9.
6.	Average Actual Price	Divide actual total revenue by quantity sold.
		If for the current crop year, no production was sold to a buyer type that has a historical percent of sales greater than zero, enter the historical value calculated in item 10.
7.	Average Gross Price	Divide the gross total revenue by quantity sold.
		If for the current crop year, no production was sold to a buyer type that has a historical percent of sales greater than zero, enter the historical value calculated in item 11.
8.	Average Cost Amount	Subtract item 6 from item 7. Enter the result in item 8.
9.	Percent of crop sales by buyer type	Divide quantity sold to the buyer type by all production sold to all buyer types. For total production sold to a buyer type refer to item 19 in the WAHP worksheet. For total production sold refer to item 20 of the WAHP worksheet.
For	items 10-13 calculate h	nistorical values and percentages in accordance with paragraph 36D.
10.	Historical average actual price	Divide the sum of actual total revenue for the past five crop years by the sum of quantity sold for the past five crop years.
11.	Historical average gross price	Divide the sum of gross total revenue for the past five crop years by the sum of quantity sold for the past five crop years.
12.	Historical average cost amount	Subtract item 10 from item 11.

El	ement/Item Number	Description
13.	Historical percent of	Divide the sum of production sold to the buyer type for the past five
	crop sales	crop years by the sum of production sold to all buyer types for the past
		five crop years.
		prices by following the steps outlined in item 14 below.
14.	Adjusted Actual Prices	Calculate the Adjusted Actual Price:  a. Multiply item 12 by the cost tolerance value found in the CP.
		b. Calculate the adjustment amount by subtracting the result of item a
		from item 8. If this result is less than zero enter zero
		c. Add item 6 to item b.
		Enter the result of item c above.
Calc	vulata tha RWAHP for	each crop, crop type, planting period, and organic practice
		g items 15 through item 18.
15.	WAP	Calculate WAP by multiplying item 6 by item 9 for each buyer and
		sum the results.
16.	Adjusted WAP	Calculate the adjusted WAP by multiplying the result of item 14 by
		item 9 for each buyer type and sum the results.
17.	Historical Weighted Average Price	Calculate the historical WAP tolerance:
	tolerance	a. Multiply the result of item 14 by item 13 for each buyer type and sum the results
		b. Multiply the result of item a by the buyer type tolerance found in the CP.
		Enter the result of item b above.
18.	Revised Weighted	Calculate the RWAHP:
	Average Harvest	
	Price (RWAHP)	a. Take the greater of item 16 or result of item 17 and subtract item 15.
		b. Add the result of item a (which cannot be less than zero) to the WAHP.
		Enter the result of item b above.

# Form Standards – Revised Weighted Average Harvest Price Worksheet (Continued)

Separate worksheets are required for each buyer type.

Dave	is ad Waish4ad	Company Name: A	Company Name: Any Company Page 1 of 2							
	ised Weighted erage Harvest	1. Insured's Name	1. Insured's Name: <i>I.M. Insured</i> 2. Crop Year: <i>YYY</i>					3. Policy Number: XXXXXXX		
	ce Worksheet	4. Claim Number:	XXXXXXXX		5. Organic	Practice /	Planti	ing Period		
Current Year Calculations			Historical Period	Adjusted Actual Price			Weighted Average Price (WAP)			
	Items (6	5-9)	Items (10	0-13)	Item 14			Items (15-18)		
6.	Average Actual Price	A. \$1.37 B. \$1.11 C.	Average Actual Price	A. \$1.60 B. \$1.25 C.	A.	\$1.23	15.	Weighted Average Price (WAP)	\$1.21	
7.	Average Gross Price	A. \$2.10 B. \$1.70 C.	Average Gross Price	A. \$2.13 B. \$1.68 C.	<u></u>	¢1.50	16.	Adjusted Weighted Average Price	\$1.35	
8.	Average Cost Amount	A. \$0.73 B. \$0.59 C.	12. Average Cost Amount	A. \$0.53 B. \$0.43 C.	В.	\$1.52	17.	Historical Weighted Average Price Tolerance	\$1.18	
9.	Percent of Crop Sales	A. 40.00% B 60.00% C.	Percent of Crop Sales	A. 29.80% B. 70.20% C.	С.		18.	Revised Weighted Average Harvest Price (RWAHP)	\$1.33	

Verify or make the following entries:

Ele	ement/Item Number	Description					
1.	Crop/Code #:	"Strawberries" (0154).					
2.	Unit #:	Unit number from the Summary of Coverage after it is verified to be correct.					
3.	Location Description:	Land location that identifies the legal description, if available, and the location of the unit (e.g., section, township, and range; FSA Farm Numbers; FSA Common Land Units (CLU) and tract numbers; GPS identifications; or Grid identifications) as applicable for the crop.					
4.	Date(s) of Damage:	First three letters of the month(s) during which the determined insured damage occurred for the inspection and the cause(s) of damage listed in item 5 below. If no entry in item 5 below make no entry. For progressive damage, enter the month that 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.					
		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 %:	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%.  If there is no insurable cause of loss, and a no indemnity due claim will be completed, make no entry.					

Ele	ment/Item Number	Description					
6.	Insured Cause % (continued):	Example entries for items $4-6$ and the Narrative, reflecting entries for multiple dates of damage, the corresponding insured causes of damage and insured cause percent(s):					
		4. Date(s) of Damage	MAY	JUN 30	JUN 30	AUG	AUG
		5. Cause(s) of Damage	Excess Moisture	Hurricane	Hail	Wildlife	Heat
		6. Insured Cause %	10	20	15	25	20
		Narrative: A Freeze, insure			– SEP 5,	cause of dan	nage –
7.	Company/Agency:	Name of the AI	Name of the AIP and agency servicing the contract.				
8.	Name if Insured:	Name of the ins		entifies exact	ly the per	son (legal en	tity) to
9.	Claim #:	Claim number a	as assigned l	by the AIP.			
10.	Policy #:	Insured's assign	ned policy n	umber.			
11.	Crop Year:	Four-digit crop year, as defined in the policy, for which the claim is filed.					
12.	Additional Units:	Preliminary: Make no entry.					
		<b>Final</b> : Unit number(s) for all non-loss units for the crop at the time of final inspection. A non-loss unit is any unit for which a PW has not been completed. Additional non-loss units may be entered on a single PW. If more spaces are needed for non-loss units, enter the unit numbers identified as "Non-Loss Units," in the Narrative or on an attached Special Report.					
13.	Est. Prod. Per Acre:	Preliminary: 1	Make no ent	ry.			
		<b>Final</b> : Estimated yield per acre, in whole pounds of all non-loss units for the crop at the time of final inspection.					
14.	Date(s) of Notice of Loss:	unit in item complete da b. A notice of needed) req	<ul> <li>Preliminary:</li> <li>a. Date the first or second notice of damage or loss was given for the unit in item 2, in the 1<sup>st</sup> or 2<sup>nd</sup> space, as applicable. Enter the complete date (e.g., "MM/DD/YYYY") for each notice.</li> <li>b. A notice of damage or loss for a third preliminary inspection (if needed) requires an additional set of PW. Enter the date of notice for a third preliminary inspection in the 1<sup>st</sup> space of item 14 on the</li> </ul>				

Ele	ment/Item Number	Description		
14.	Date(s) of Notice of Loss (continued):	<ul> <li>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.</li> <li>d. If the inspection is initiated by the AIP, enter "Company Insp" instead of the date.</li> <li>e. If the notice does not require an inspection, document as directed in the Narrative instructions.</li> <li>Final: Transfer the last date (in the 1<sup>st</sup> or 2<sup>nd</sup> space from first or second set of PWs) to the final space on the first page of the first set of PWs if a</li> </ul>		
		final inspection should be made as a result of the notice. Always enter the complete date of notice (e.g., "MM/DD/YYYY") for the "FINAL" inspection in the final space on the first page of the first set of PWs. For a delayed notice of loss or a delayed claim, refer to the LAM.		
15.	Companion Policy(s):	<ul> <li>a. If insured has a 100 percent share make no entry.</li> <li>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."</li> <li>(1) If the other person has a multiple-peril contract and it can be determined that the same AIP services it, enter the contract number. Handle these companion policies according to AIP instructions.</li> <li>(2) If the other person has a multiple-peril contract and a different AIP or agent services it, enter the name of the AIP and/or agent (and contract number) if known.</li> <li>(3) If unable to verify the existence of a companion contract, enter "Unknown" and contact the AIP for further instructions.</li> </ul>		
		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.

Ele	ment/Item Number	Description								
16.	Field ID:	The field identification symbol from the appraisal worksheet, sketch map, or an aerial photograph, as applicable. Refer to the Narrative								
1.7	M 1d C C 1	instructions.								
17.	Multi-Crop Code:	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 field or sub-field. If there are								
		no under-reported acres, make no entry. Refer to the CIH for acreage determinations.								
19.	Determined Acres:	Refer to the LAM for definition of acceptable determined acres for								
17.	Determined Acres.	an annual crop used herein. Enter determined acres to tenths for all								
		acreage containing unharvested production. 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.								
		Determined acres to tenths. Acreage breakdowns within a unit may								
		be estimated (enter "E" in front of the acres) if a determination is								
20	I	impractical. Account for all planted acreage in the unit.								
20.	Interest or Share:	Insured's interest in crop to three-decimal places as determined at the time of inspection. If shares vary on the same unit, use separate line								
21.	Risk:	entries.  Make no entry.								
22.	Type:	Three-digit code (e.g., 997) entered exactly as specified on the								
22.	Type.	actuarial documents for the type grown by the insured.								
23.	Class:	Make no entry.								
24.	Sub-Class:	Make no entry.								
25.	Intended Use:	Make no entry.								
26.	Irr. Practice:	Three-digit code, entered exactly as specified on the actuarial								
		documents for the irrigated practice carried out by the insured. If "No								
		Irrigated Practice Specified" is shown in the actuarial documents								
		(e.g., 997). If an irrigated practice is not specified on the actuarial								
		documents, make no entry.								
27.	Cropping Practice:	Three-digit code (e.g., 977), entered exactly as specified on the								
		actuarial documents for the practice carried out by the insured.								

Elen	nent/Item Number	Description								
28.	Organic Practice:	Three-digit code, entered exactly as specified on the actuarial documents for the organic practice carried out by the insured. If "No Organic Practice Specified" is shown in the actuarial documents (e.g., 997). If an organic practice is not specified on the actuarial documents, make no entry.								
29.	Stage Code:	PRELIMINARY: Make no entry.  FINAL: Enter the applicable abbreviation as shown below.								
		STAGE EXPLANATION								
		"P" Acreage abandoned without consent, put to other use without consent, damaged solely by uninsured causes, or for which the insured failed to provide records of production which are acceptable to the AIP.  "H" Harvested.								
		"UA" Unharvested Production Adjustment								
		"UH" Unharvested or put to other use with consent.								
		GLEANED ACREAGE: Refer to the LAM for information on gleaning.								
30.	Use of Acreage:	Enter the applicable abbreviation as follows:								
		<u>USE</u> EXPLANATION								
		"Bulldozed," etc Use made of acreage								
		"WOC" Other use without consent								
		"SU" Solely uninsured								
		"ABA" Abandoned without consent								
		"H" Harvested								
		"UH" Unharvested								
		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 33, on the appraisal worksheet. If there is no potential on UH acreage, enter "0" (zero). Refer to the LAM for procedures for documenting "0" (zero) yield								
		appraisals.								
32a.	Moisture%:	For appraised strawberry make no entry.								
32b.	Factor:	For appraised strawberry make no entry.								

Elen	nent/Item Number	Description							
33.	Price:	For appraised strawberry production enter the corresponding price from item 18 of the appropriate WAHP worksheet.							
34.	Production Pre QA:	For appraised strawberry production column 19 multiplied by column 31, results rounded to whole pounds.							
35.	Quality Factor:	Under section 15 (j) of the BP, 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 paragraphs for additional information. If no destruction order, make no entry.							
36.	Production Post QA:	<ul> <li>Make the following entries in whole pounds. Make no entry.</li> <li>a. For appraisals with destruction order, column 34 multiplied by column 35.</li> <li>b. For appraisals without destruction order, transfer entry from column 34.</li> </ul>							
37.	Uninsured Cause:	Make the following entries in whole pounds.  For uninsured causes appraisals, column 19 multiplied by the per-acre appraisal in column 33 on the appraisal worksheet for uninsured causes or other documentation; otherwise, make no entry.  a. Hail and Fire exclusion not in effect.  (1) Enter not less than the insured's approved yield multiplied by coverage level, and the share and the number of acres damaged solely by uninsured causes, for any "P" stage acreage. On preliminary inspections, advise the insured to keep harvested production from any acreage damaged solely by uninsured causes separate from other production.  (2) For acreage that is damaged partly by uninsured causes, enter the appraised uninsured loss of production in whole pounds (i.e., Column 33 from the appropriate appraisal worksheet multiplied by column 19 of the PW). Refer to the LAM for information regarding assessing uninsured cause appraisals.  b. Refer to the LAM when a Hail and Fire Exclusion is in effect and damage is from hail or fire.  c. Enter the result of adding uninsured cause appraisals to hail and fire exclusion appraisals. For fire losses, if the insured also has other fire insurance (double coverage), refer to the LAM.							
38.	Total to Count:	Add column 36 to column 37, and multiply that result by the column 33. Enter the result in whole dollars.							
39.	Total:	Total column 19, rounded to tenths.							

Elen	nent/Item Number	Description							
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.							
		Qualifying QA Condition:							
		Test Weight (TW)							
		Kernel Damage (KD) and Total Defects							
		Garlicky (Grade)							
		Aflatoxin							
		Vomitoxin							
		Fumonisin							
		Dark Roast (for Sunflowers only)							
		Sclerotina (for Sunflowers only)							
		Ergoty							
		COFO (Comercially Objectionable Foreign Odor)							
		Other							
		None							
41	Decom	<ul> <li>a. Check "Other" if the identified injurious substances or conditions are not listed above (refer to item 35 above). For mycotoxins, also refer to item 41 below.</li> <li>Document in the Narrative (or on a Special Report): <ol> <li>A description of the injurious substance or condition for which a destruction order was issued, the date the crop was destroyed and the method of destruction;</li> <li>Attach to the claim, the completed Certification Form, a copy of the destruction order issued by the Federal or State agency and (if possible) the results of the laboratory test that confirms the presence of injurious substances or conditions.</li> <li>Otherwise, check "None."</li> </ol> </li></ul>							
41.	Do any mycotoxins exceed FDA, State, or other health organization maximum limits:	Check "Yes" if any mycotoxins listed in item 40 (including any identified as "Other") exceed Federal, state, or other health organization maximum limits; otherwise, leave blank. Refer to the LAM for information on mycotoxins. Document in the Narrative or on a Special Report, the disposition of 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 the production was destroyed.							
42.	Totals:	Separately total columns 36, and 37, in whole pounds and column 38 in whole dollars, then multiply by item 20. If a column has no entries, make no entry.							

## **Narrative:**

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

a.	When there is acreage that has been harvested that has fruit remaining on the plants (unharvested fruit): explain an entry in column "31" for such fruit that meets or exceeds the
	policy grade requirements.
b.	If no acreage is released on the unit, enter "No Acreage Released," adjuster's initials, and
	date.
c.	If notice of damage was given and no inspection is necessary, enter the unit number(s), "No
	Inspection," date and adjuster's initials. The insured's signature is not required.
d.	Explain any uninsured causes, unusual, or controversial cases.
e.	If there is an appraisal in column "37" for uninsured causes due to a hail/fire exclusion, show the original hail/fire liability per acre and the hail/fire indemnity per acre
f.	Document the actual appraisal date if an appraisal was performed prior to the adjuster's signature date on the appraisal worksheet, and the date of the appraisal if not recorded on the appraisal worksheet.
g.	State that there is "No Other Fire Insurance" when fire damages or destroys the insured crop and it is determined that the insured has no other fire insurance. 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 "Production Not to Count" and/or any revenue not included in Section II, item 62 and/or any production not included in column "56" entries (e.g., harvested
	production from uninsured acreage that can be identified separately from the insured acreage in the unit).
k.	Explain a "No" checked in item 44.
1.	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; or
	(3) For unusual or controversial cases.
	Indicate on the aerial photograph or sketch map, the disposition of acreage destroyed or put
	to other use with or without consent.
m.	Explain any difference between inspection and signature dates. For an absentee insured,
	enter the date of the inspection and the date of mailing the PW for signature.
n.	When any other adjuster or supervisor accompanied the adjuster on the inspection, enter the
	code number of the other adjuster or supervisor and date of inspection.
0.	Explain the reason for a "No Indemnity Due" claim. No Indemnity Due claims are to be
	distributed in accordance with the AIP's instructions.
p.	Document any authorized estimated acres shown in column "19" as follows: "Line 3 'E' acres authorized by AIP MM/DD/YYYY."
q.	Document the method and calculation used to determine acres for the unit. Refer to the
-	LAM.
	<u>.</u>

For production ordered destroyed by a Federal or State agency due to the presence of r. injurious substances or conditions, document the following: (1) Explain any ".000" factor entered in columns 35 and 65. (2) A description of the injurious substance or condition for which a destruction order was issued. The circumstances that caused the crop to be affected by an injurious substance or condition, 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. Explain any losses due to fire where weeds and other forms of undergrowth have not been s. controlled or pruning debris has not been removed. Document the name and address of the charitable organization when gleaned acreage is t. applicable. Refer to the LAM for more information on gleaning. Document any other pertinent information, including any data to support any factors used to u. calculate the production.

## Section II – Determine Harvested Production

## General Information:

- (1) When all acreage has been harvested, determine total production from warehouse receipts, cooling facility/packer/processor receipts, or farm management records (refer to the LAM for farm record requirements) verified by the adjuster and supported by written records from the first handler. This production will be the basis for computing losses from the insured and uninsured causes of damage on the PW.
- (2) Account for all harvested production and revenue 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, cooling facility, or first handler records. If acceptable 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, packing houses, cooling facilities, or processors). The insured must have maintained satisfactory records of all production sold or stored. Verify any packing house, cooling facility or processor records. In all localities, if the first handler was not a packer, processor, or cooling facility the production will be determined by the adjuster on the basis of available records.
  - (c) Harvested fruit of any type that was marketed but 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.

Elem	ent/Item Number	Information Required							
43.	Date Harvest	Used to determine if there is a delayed notice or a delayed claim. Refer							
	Completed:	to the LAM.							
		Preliminary: Make no entry.							
		Final:							
		<ul> <li>a. The earlier of the date the entire acreage on the unit was (1) harvested, (2) totally destroyed, (3) put to other use, (4) a combination of harvested, destroyed, or put to other use, or (5) the calendar date for the end of the insurance period.</li> <li>b. If at the time of final inspection (if prior to the end of the insurance period), there is any unharvested insured acreage remaining on the unit that the insured does not intend to harvest, enter "Incomplete."</li> <li>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."</li> </ul>							
		d. If the case involves a Certification Form, enter the date from the Certification Form when the entire unit is put to another use, etc. Refer to the LAM.							
44.	Damage Similar	Preliminary: Make no entry.							
	to Other Farms in the Area?:	<b>Final</b> : Check "Yes" or "No." Check "Yes" if amount and cause of damage due to insurable causes is similar to the experience of other fields in the area. If "No" is checked, explain in the narrative.							
45.	Assignment of Indemnity:	Check "Yes" only if an assignment of indemnity is in effect for the crop year; otherwise, check "No." Refer to the LAM.							
46.	Transfer of Right to Indemnity:	Check "Yes" only if a transfer of right to an indemnity is in effect for the unit for the crop year; otherwise, check "No." Refer to the LAM.							
47a.	Share:	Insured's interest in crop to three-decimal places as determined at the time of inspection. If shares vary on the same unit, use separate line entries.							
47b.	Field ID:	<ul> <li>a. If only one practice and/or type of harvested production is listed in Section I, make no entry.</li> <li>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").</li> </ul>							

Elei	ment/Item Number	Description							
48.	Multi-Crop Code:	Make no entry.							
49 52.	Length or Diameter/Width /Depth/Deduction	<ul> <li>a. Strike column headings, and enter "Buyer Type". Refer to exhibit 5B, herein.</li> <li>b. When there are different dispositions (e.g. Sold Direct Marketed or Unsold Direct Marketed) production from the same insured acreage,</li> </ul>							
	N. C.1: F.	make separate line entries, as applicable (refer to the example Production Worksheet, herein).							
53.	Net Cubic Feet:	Make no entry.							
54.	Conversion Factor:	Make no entry.							
55.	Gross Prod.:	Harvested production in whole pounds for strawberry production determined by delivery records, production recaps, sales receipts from processors, etc., (must be net weight). Transfer entries from total pounds sold in column 14 on the WAHP Worksheet for all sold, harvested production.							
56.	Bu., Ton, Lbs., Cwt.:	Circle "Lbs." in column heading. Sold strawberry production in whole pounds for strawberry production determined by delivery records, production recaps, sales receipts from processors, etc., (must be net weight).  Transfer entry from the total pounds sold item 14 entry on the WAHP Worksheet for all sold, unsold, and direct marketed harvested production.  a. Strawberries which are unmarketable due to insurable causes are not counted as production to count.  b. Any undamaged marketable strawberries or strawberries that the producer cannot market (due to uninsurable causes) that meet the minimum grade standards must be counted as production to count.							
57.	Shell/Sugar Factor	Make no entry.							
58a.	FM%:	Make no entry.							
58b.	Factor:	Make no entry.							
59a.	Moisture%:	Make no entry.							
59b.	Factor:	Make no entry.							
60a.	Test Wt.:	Make no entry.							
60b.	Factor:	Make no entry.							
61.	Adjusted Production:	Make no entry.							

Eler	nent/Item Number	Description							
62.	Prod. Not to Count:	Net production not to count in whole pounds when acceptable records identifying such production are available, from harvested acreage							
		which has been assessed an appraisal of not less than the guarantee per acre, or from other sources (e.g., other units or uninsured acreage).							
		This entry must never exceed production shown on the same line.							
		Explain any "production not to count" in the narrative.							
63.	Production Pre-	Make the following entries in whole pounds.							
	QA;	a. For harvested production with production not to count: Column 56 minus column 62.							
		b. For harvested production without production not to count: Transfer entry from column 56.							
64a.	Revised Weighted Average Harvest Price:	Enter the applicable RWAHP from the corresponding RWAHP worksheet.							
64b.	Market Price:	Make no entry.							
65.	Revenue to Count:	Enter the result of multiplying item 64a. by item 63.							
		If harvested and damaged due to uninsured COL enter the revenue protection guarantee.							
66.	Production to	Make the following entries in whole pounds.							
	Count:	a. For all sold and direct marketed harvested production, transfer appropriate entries from column 14 on the WAHP Worksheet.							
		b. For all unsold harvested production, multiply column 63 by column 64b.							
		c. For production with a destruction order, column 63 multiplied by the applicable price in column 64 multiplied by column 65.							
67.	Total:	Total of column 65 entries in whole dollars and total of column 66							
		entries in whole pounds. If no entries in column 65 or 66, make no							
68.	Section II Total:	For item a total column 66 entries, results in whole dollars.							
00.	Section if Total.	For item b total column 66 entries, results in whole donars.							
69.	Section I Total:	For item a total of column 38 entries, results in whole dollars.							
		For item b total column 36 entries, results in whole pounds.							
70.	Revenue and Production Total:	Item 68a plus item 69a, results in whole dollars. Item 68b plus item 69b, results in whole pounds.							
	1 Toduction Total:	richi ooo pius helii 070, lesuus iii whole poulius.							

Elei	ment/Item Number	Description						
71.	Allocated Production:	Refer to the LAM for instructions for determining allocated production. Total production, in whole pounds, allocated to this unit that is included in Sections I or II of the PW. Document how allocated production was determined and record supporting calculations in the Narrative or on a Special Report.						
72.	Total PRH Revenue and Production:	For item a make the following entries in whole dollars:  a. When there is no entry in item 71: Transfer entry from item 70.  Total result multiplied by item 47a.  For item b make the following entries in whole pounds:  a. When there is an entry in item 71: Item 70 – item 71. Total result						
		<ul><li>multiplied by item 47a.</li><li>b. When there is no entry in item 71: Transfer entry from item 70. Total result multiplied by item 47a.</li></ul>						
	The following re	quired entries are not illustrated on the PW example below.						
73.	Adjuster's Signature, Code # and Date:	Signature of adjuster, code number, and date signed after the insured (or insured's authorized representative) has signed. For an absentee insured, enter adjuster's code number only. The signature and date will be entered after the absentee has signed and returned the PW. Final indemnity inspections should be signed on the bottom line.						
74.	Insured's Signature and Date:	Insured's (or insured's authorized representative's) signature and date. Before obtaining the insured's signature, review all entries on the PW with the insured or insured's authorized representative, particularly explaining codes, etc., that may not be readily understood. Final indemnity inspections should be signed on the bottom line.						
75.	Page Numbers:	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.).						

## Form Standards – Production Worksheet (Continued)

1. Cı	op/Code	# 2	2. Unit#	3. Lo	cation De	scription	7							8. Name of Insured								
	Strawb							Agenc	y _	ANY AGENCY								I.M. INSURED				
	010	05	0001-0002	2 SEC	1 TWN	96N RNC	3-30W								9. Claim #				11. Crop Year			
4. Da	ate(s) of l	Damage															XXXXX				YYY	
		f Damage													10. Polic				XXX	XXXX		
6. In	sured Ca	use %													14. Date	(s)	1st		2nd	F	inal	
12. <i>A</i>	Additiona	l Units													Notice of	Loss	MM/D	DD/YYYY			MM/DD/	YYYY
13. I	Est. Prod.	Per Acre													15. Com	panion Pol	icy(s)					
SEC	ΓΙΟΝ I -	- DETERMI	NED ACREA	AGE APP	PRAISED	, PRODI	UCTION	AND A	DJUSTM	ENTS												
A. A	CTUAR	IAL													B. POTI	ENTIAL Y	IELD					
16.	17.	18.	19.	20.	21.	22.	23.	24.	25.	26.	27.	28.	29.	30.	31.	32a. 32b.	33.	34.	35.	36.	37.	38.
Field ID	Multi- Crop Code	Reported Acres	Determined Acres	Interest or Share	Risk	Type	Class	Sub- Class	Intended Use	Irr Practice	Cropping Practice	Organic Practice	Stage	Use of Acreage	Appraised Potential	Moisture % Factor	Price	Production Pre QA	Quality Factor	Production Post QA	Uninsured Causes	Total to Count
A			5										UH		100		0.25	500		500		\$125
			10										UH		100		1.10	1000		1,000		\$1,100
			5										UH		5,000		0.00	25,000		25,000		\$0
			10										UH		1,000		0.15	10,000		10,000		\$1,500
	40. Quality: TW										TOTALS	36,500		36,500		\$2,725						

NARRATIVE (If more space is needed attach a Special Report): Field "A," not harvested. Field "B" production from Harvested Production Worksheets.

SECTION	SECTION II – DETERMINED HARVESTED PRODUCTION																		
43. Date Harvest Completed 44. Damage similar to other farms in the										area?	rea? 45. Assignment of Indemnity 46. Transfer of Right to Indemnity?								
MM/DD/YYYY Yes X No												Yes	No X		Yes	No 2	X		
	ASURE	MENTS				B. GRO	SS PROD	UCTION		C. ADJU				RODUCTIO	N				
47a. 47b.	48.	49.	50.	51.	52.	53.	54.	55.	56.	57.	58a. 58b.	59a. 59b.	60a. 60b.	61.	62.	63.	64a. 64b.	65.	66.
Share		Length		Type	Deduc-	Net	Conver-	Gross	Bu (Ton)		FM%	Moisture %	Test WT	Adjusted	Prod. Not	Production	RWAHP	Revenue to	Production
Field ID	Crop Code	<del>or</del> Diameter	<del>Width</del>	Depth	tion	Cubic Feet	sion Factor	Prod.	<del>Lbs.</del> <del>Cwt</del> .	Sugar Factor	Factor	Factor	Factor	Production	to Count	Pre-QA	Mkt. Price	Count	to Count
								123,000								123,000	\$1.33	\$163,590	123,000
								62,000								62,000	\$1.33	\$82,460	62,000
								15,000						-		15,000	\$1.33	\$19,950	15,000
								5,000								5,000	\$1.33	\$6,650	5,000
								5,000								5,000	\$1.33	\$6,650	5,000
														-					
		•					•		ı		•			•			67. TOTAL	\$279,300	210,000

68. Section II Total a. 279,300 b. 210,000

69. Section I Total a. \$2,725 b. 36,500 70. Total a. \$283,525

b. 246,500 71. Allocated Prod.

71. Allocated Prod. a. \$283,525 b. 246,500

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

ACRES IN FIELD OR SUBFIELD	MINIMUM NO. OF SAMPLES							
.01 - 10.0	3							
10.1 - 20.0	4							
A 11 11'4' 1 1 11'4' 1 10 0 ( 5 4 5 4 5 4 5 .11								

Add one additional sample for each additional 10.0 acres (or fraction thereof) in the field or subfield.

Refer to paragraph 560C(1) for situations where different varieties may be combined for appraisal purposes.

ROW WIDTH	ROW LENGTH	ROW WIDTH	ROW LENGTH
(FEET TO	(FEET TO TENTHS)	`	(FEET TO TENTHS)
HUNDRETHS/EQUIVALENT		HUNDRETHS/EQUIVALENT	
INCHES)		INCHES)	
.50 (6 in.)	87.1	1.92 (23 in.)	22.7
.58 (7 in.)	75.1	2.00 (24 in.)	21.8
.67 (8 in.)	65	2.08 (25 in.)	20.9
.75 (9 in.)	58.1	2.17 (26 in.)	20.1
.83 (10 in.)	52.5	2.25 (27 in.)	19.4
.92 (11 in.)	47.3	2.33 (28 in.)	18.7
1.00 (12 in.)	43.6	2.42 (29 in.)	18
1.08 (13 in.)	40.3	2.50 (30 in.)	17.4
1.17 (14 in.)	37.2	2.58 (31 in.)	16.9
1.25 (15 in.)	34.8	2.67 (32 in.)	16.3
1.33 (16 in.)	32.8	2.75 (33 in.)	15.8
1.42 (17 in.)	30.7	2.83 (34 in.)	15.4
1.50 (18 in.)	29	2.92 (35 in.)	14.9
1.58 (19 in.)	27.6	3.00 (36 in.)	14.5
1.67 (20 in.)	26.1	3.08 (37 in.)	14.1
1.75 (21 in.)	24.9	3.17 (38 in.)	13.7
1.83 (22 in.)	23.8	3.25 (39 in.)	13.4

For row widths not included above: One acre is 43,560 square feet. The linear feet of a single row to obtain a sample of 1/1000 of an acre equals 43,560 square feet divided by the row width in feet to hundredths. Divide the result by 1,000 to obtain the 1/1000 per acre sample row length (rounded to tenths). For a 1/1000 of an acre sample that spans the width of the bed (includes all rows), divide the sample row length shown in the table by the number of rows in the bed to obtain the sample bed length. Larger sample sizes may be used if warranted by damage to the crop.

**Example**: 5 foot raised bed with 4 rows (15 inch average row spacing), the table shows the result of 43,560 sq. ft. per acre divided by 1.25 (15 inches divided by 12 inches) row width = 34,848 linear feet of row per acre. 34,848 linear feet divided by 1,000 = 34.8 foot row length for a one-row 1/1000 of an acre sample. For a 4 row 1/1000 of an acre sample that spans the entire width of the planting bed, divide 34.8 foot row length by 4 rows to determine 8.7 foot bed length. If a larger sample size is needed, use 34.8 foot row length and include all 4 rows in the bed for a sample size of 4/1000 (or 1/250) of an acre or multiply the row length by 4 (e.g., 34.8 x 4 = 139.2 feet of a single row).

	Tenths of		
Ounces	Pounds		
1	0.1		
2	0.1		
3	0.2		
4	0.3		
5	0.3		
6	0.4		
7	0.4		
8	0.5		
9	0.6		
10	0.6		
11	0.7		
12	0.8		
13	0.8		
14	0.9		
15	0.9		
16	1.0		

More Than	Less Than	Pounds	
Grams		Pounds	
Less th	an 20	0.0	
21.0 to 66.0		0.1	
66.1 to 112.0		0.2	
112.1 to	157.0	0.3	
157.1 to	202.0	0.4	
202.1 to	247.0	0.5	
247.1 to	293.0	0.6	
293.1 to 338.0		0.7	
338.1 to 384.0		0.8	
384.1 to	430.0	0.9	
430.1 to	475.0	1.0	

The following table provides the average weight of berries a container will hold. The weight includes the weight of the container (which is overfilled to account for the container weight).

State/UPC No.	Container Types *	Number Per Flat/Box	Average Weight (Lbs./Flat)
California:		(12 x 20)	
33383 20001	1 pint mesh (12 ounce)	12 per flat	12.0
33383 20003	1 pint mesh (half-flat)	6 per flat	6.0
33383 20004	1 pint mesh (flat)	12 per flat	12.0
33383 20026	8 ounce clamshell	12 per flat	8.0
33383 20027	1 pound clamshell	8 per flat	8.5
33383 20028	10.3 ounce clamshell	12 per flat	7.7
33383 20030	2 pound clamshell	4 per flat	8.0
33383 20031	Stem berries: 1 pound clamshell	8 per flat	8.0
33383 20032	Stem berries: 8 ounce clamshell	16 per flat	8.0

For containers not listed in exhibit 10, if possible, fill a container with several representative samples of marketable production, weigh the samples in pounds to tenths for both the container and the strawberries. If representative samples of production are not available, the AIP may authorize the use of the producer's/buyer's marketing records.

	Section 1, PW Entry Required for:			}
		Stage Codes		
If the Insured:	Column	Column	Column	Column 37
	29	30	31	
Harvested all pickings	Н	Н	No	No*
Harvested 1 picking and no other pickings harvested due	Н	Н	Yes	No*
to insured causes				
Harvested 1 picking, but no other pickings harvested due	Н	Н	No	Yes
to uninsured causes				
Harvested all pickings, but production records	P	Н	No	Yes
unacceptable				
Did not harvest any pickings due to insured causes	UH	UH	Yes	No*
Did not harvest any pickings due to uninsured causes	P	UH	No	Yes
Plants destroyed with consent due to insured causes and	UH	То	Yes	No*
planted to peppers, no pickings were harvested		Peppers		
Plants destroyed without consent and no pickings	P	WOC	No	Yes
harvested				
Harvested 2 pickings, skipped 7 pickings (23 day gap**	Н	Н	Yes (for	No*
and timely notice provided) due to hail damage and			hail	
harvested last 6 pickings			damage)	
Harvested 2 pickings, skipped 6 pickings (19 day gap**	Н	Н	No	Yes (for the
and no notice provided) due to hail damage and harvested				6 skipped
last 7 pickings				pickings)
Harvested all pickings except last 2 pickings due to low	Н	Н	Yes	No*
market price				
Harvested all pickings except last 4 pickings due to	Н	Н	Yes ***	No*
insured damage, but after crop recovery harvested 2			(for insured	
pickings after end of insurance period			damage)	
Harvested all pickings including two pickings after end of	Н	Н	No***	No*
insurance period				
Harvested 2 pickings, skipped 10 pickings due to frost	Н	Н	Yes ***	Yes (last 4
damage and harvested the last 6 pickings. Adjuster			(for frost	pickings
determined plants were producing harvestable fruit the			damage)	skipped)
last 4 of the 10 skipped pickings				
First 4 pickings not harvested due to uninsured causes,	Н	Н	Yes (for	Yes (for first
next 8 pickings harvested, and last 4 pickings not			insured	4 pickings)
harvested due to insured causes			damage)**	

<sup>\*</sup> Appraisal entries may be required in Column 37 of the PW if "uninsured causes" are also present

<sup>\*\*</sup> If this county has a 21 day "harvest delay" notice requirement, the insured must provide notice if harvest is delayed 21 days or more. Acceptable harvest records must be provided and the delay in harvest must be due to an insured cause of loss. Otherwise, it must be assumed the plants produced harvestable fruit during the harvest delay and an appraisal for uninsured causes is required.

<sup>\*\*\*</sup> If the insured delayed harvest of a picking until after the end of the insurance period and it was possible to harvest the picking(s) in question prior to the end of the insurance period, then any production harvested after the end of the insurance period is considered production to count. If the production records are not acceptable or available or if it is known production records will not be available, enter an appraisal in Column 37.