

Noninsured Crop Disaster Assistance Program for 2015 and Subsequent Years

To access the transmittal page click on the short reference

For State and County Offices

SHORT REFERENCE

1-NAP (Revision 2)

UNITED STATES DEPARTMENT OF AGRICULTURE Farm Service Agency Washington, DC 20250

UNITED STATES DEPARTMENT OF AGRICULTURE

Farm Service Agency Washington, DC 20250

Noninsured Crop Disaster Assistance
Program for 2015 and Subsequent Years
1-NAP (Revision 2)
Amendment 12

Approved by: Acting Deputy Administrator, Farm Programs



Amendment Transmittal

A Reasons for Amendment

Subparagraph 150 A has been amended to clarify exceptions to the multiple benefit exclusion.

Subparagraph 575 B has been amended to clarify how CCC-576, Part B, can satisfy the requirement for an application for payment on grazed forage.

Subparagraph 675 A has been amended to clarify how a notice of loss for forage intended for grazing satisfies the requirement for an application for payment.

Subparagraph 800 E has been amended to clarify that:

- acreage enrolled in WRP is not eligible for NAP
- the eligibility of land is enrolled in GRP.

Subparagraph 804:

- A has been amended to remove references to only certain types of forage
- I has been amended to provide that STC will ensure that no later than 90 calendar days before the beginning of the grazing period each:
 - County Office has access to sources that can provide either 2 independent assessments of
 the grazed forage acreage conditions or other alternative collective loss percentage
 methods for determining grazed forage loss according to subparagraph J
 - COC has recommended if another alternative grazing loss percentage method must be used and STC has concurred according to subparagraph J
 - forage growth patterns are established at least 30 calendar days before the beginning of the grazing period

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Amendment Transmittal (Continued)

A Reasons for Amendment (Continued)

• J has been amended to provide for STC approved alternative methods of determining collective percentage of loss for grazed forage for a geographic region.

Subparagraphs 806 B and C have been amended to clarify applicability of the multiple benefit exclusion.

Subparagraph 808 C is being amended to add the NCT grazing days in Section B, item 11, of the NAP Grass for Grazing Worksheet.

Paragraph 812 has been added to provide the policy for the CPLGW Method for determining collective percentage of loss for grazed forage.

Paragraph 813 has been added to provide policy for the Alternative Grazing Loss Assessment Forage Weight Appraisal Method for determining collective percentage of loss for grazed forage.

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Part 1 Basic Information

1 Overview

A Purpose

This handbook provides policy and procedure to State and County Offices for administering NAP for 2015 and subsequent crop years.

*--1-NAP (Rev. 1) is **not** obsolete. State and County Offices shall continue to use 1-NAP (Rev. 1) to administer NAP for 2014 and previous years.--*

B NAP Purpose and Eligibility

NAP is designed to reduce financial losses that occur when natural disasters cause a loss of production, loss of value, or prevented planting of an eligible crop.

Note: The term "eligible crop" includes crops identified in paragraph 52.

Coverage equivalent to CAT insurance at 50 percent of approved yield and 55 percent of the average market price, referred to by FSA as **basic 50/55 NAP coverage**, is available. Additional coverage levels are available, **except** for crops intended for grazing, from 50 percent to 65 percent of approved yield, in 5 percent increments, at 100 percent of the average market price.

Under law, NAP is available to crops and agricultural commodities for which CAT or additional coverage under 7 U.S.C. 1508(b), (c), or (h), **excluding** pilot policies or similar pilot plans of insurance, is **not** available.

C Sources of Authority

Authority for NAP is the Federal Agriculture Improvement and Reform Act of 1996 (Pub. L. 104-127), 7 U.S.C. 7333, as amended by the Agricultural Act of 2014 (Pub. L. 113-79). Regulations governing NAP are in **7 CFR Part 1437**.

D Related Handbooks

Handbooks related to NAP include the following:

- 1-APP for appeals
- 25-AS for records management
- 1-CM for signatures, powers of attorney, registers, name and address files, and handling controlled substance cases
- 9-CM for common payment reports
- 10-CM for farm, tract, and crop data
- 2-CP for acreage reports, acreage determinations, and spot checks
- 4-CP (Rev. 5) for tolerance and misrepresentation, scheme, or device
- 6-CP for conservation compliance
- •*--7-CP for the equitable relief and finality rule--*

D Related Handbooks (Continued)

- 1-FI for issuing payments
- 3-FI for depositing remittances
- 58-FI for refunds of overpayments, withholding payments, and setoffs
- 61-FI for prompt payment interest penalties
- 63-FI for assignments and joint payments
- 64-FI for NRRS
- 5-LP for measuring farm-stored production
- 2-NAP for LA's, crop appraisal, and loss claims
- •*--3-NAP for NAP automation--*
- 3-PL (Rev. 1) for web-based subsidiary files
- 5-PL for payment eligibility, payment limitation, and average AGI
- RMA manuals for loss adjustment and yield calculations that include, but are **not** limited to, the following:
 - crop insurance bulletins and handbook
 - loss adjustment manuals
 - individual crop handbooks.

E Administration

[7 CFR 1437.2] Administration.

- (a) NAP is administered under the general supervision of the Administrator, Farm Service Agency (FSA) (who also serves as the Commodity Credit Corporation (CCC) Executive Vice President), and the Deputy Administrator for Farm Programs, FSA, (referred to as "Deputy Administrator" in this part). NAP is carried out by FSA State and county committees (State and county committees) with instructions issued by the Deputy Administrator.
- (b) State and county committees, and representatives and their employees, do not have authority to modify or waive any of the provisions of the regulations in this part, NAP's basic provisions, or instructions issued by the Deputy Administrator.
- (c) The State committee will take any action required by the regulations in this part that the county committee has not taken. The State committee will also:
- (1) Correct, or require a county committee to correct, any action taken by such county committee that is not in accordance with the regulations in this part; or
- (2) Require a county committee to withhold taking any action that is not in accordance with this part.
- (d) No delegation to a State or county committee precludes the FSA Administrator, the Deputy Administrator, or a designee, from determining any question arising under NAP or from reversing or modifying any determination made by a State or county committee.
- (e) The Deputy Administrator has the authority to permit State and county committees to waive or modify deadlines (except deadlines specified in a law) and other requirements or program provisions not specified in law, in cases where lateness or failure to meet such other requirements or program provisions do not adversely affect operation of NAP.

E Administration (Continued)

- (1) Producers and participants have no right to a decision in response to a request to waive or modify deadlines or program provisions. The Deputy Administrator's refusal to consider such a request or a decision not to exercise this discretionary authority under this section is not an adverse decision and is not appealable.
- (2) FSA's decision not to consider a case under this section is not a failure to act under any law or regulation because participants have no right to a decision on a request for waiver or modification.
- (f) Items including, but not limited to, application periods, application deadlines, basic provisions, internal operating guidelines issued to FSA State and County Offices, coverage periods, fees, prices, yields, and payment factors established for NAP in accordance with this part that are used for similarly situated participants and eligible crops are not to be construed to be individual program eligibility determinations or extent of eligibility determinations and are, therefore, not subject to administrative review.
- (g) Where there is any conflict between the basic provisions and the regulations, the regulations apply except when the Deputy Administrator determines that because of the timing of issuance of the regulations, the basic provisions applicable to the specific crop year or coverage period that may be less restrictive will apply.

2 Units of Measure

A Application

Use the same unit of measure for all NAP data for each crop, such as, but **not** limited to:

- determining crop production
- establishing a crop yield and average market price.

B Production and Yields

The smallest unit of measure that lends itself to the greatest level of accuracy, with minimal use of fractions, will be selected. See subparagraph D for rules of rounding fractions.

Unit of Measure	Expressed
Pounds, ounces, bu., or inches.	Whole number.
Tons.	Hundredths.
Cwt.	
Flowering tree or shrub.	Whole number (1 each).
Field- or container-grown plants	Whole number (1 each).
or bushes.	
Flats.	Whole number.
Square yard.	Whole number.
Containers, bunches, stems,	Whole number.
pieces, and lugs.	
	Note: All containers, bunches, stems, pieces, lugs, etc., must include the weight or number, as applicable, and be consistent across the entire State.
	Example: Yield = 100 containers, 1 container = 25 pounds.
	STC will ensure that both the yield and average market price are based on the same weight or number. If the weight or number is the same as a self-defined unit of expression, such as pound, ton, etc., use the self-defined unit of expression.

Note: Use the FCIC-established units of measure on all crops for which there is an insurance policy offered in the State. If insurance is **not** available in the State, STC may consider, but is **not required** to use, FCIC-established units of measure.

2 Units of Measure (Continued)

C Market Prices and Payment Shares

Establish market prices for the same unit of measure used to determine production and yields.

Express market prices and payment shares using 4 decimal places.

D Basic Rule of Fractions

Fractions will be rounded **after** completing the entire computation. In making mathematical determinations, all computations will be carried to 2 decimal places beyond the **required** number of decimal places specified in subparagraph B. In rounding, fractional digits of 49 or less beyond the **required** number of decimal places will be dropped. If fractional digits beyond the **required** number of decimal places are 50 or more, the figure at the last **required** decimal place will be increased by 1 as follows.

Required Decimal	Computation	Result
Whole Numbers	6.49 or less	6
	6.50 or more	7
Tenths	7.649 or less	7.6
	7.650 or more	7.7
Hundredths	8.8449 or less	8.84
	8.8450 or more	8.85
Thousandths	9.63449 or less	9.634
	9.63450 or more	9.635
Ten Thousandths	10.993149 or less	10.9931
	10.993150 or more	10.9932

3 DAFP Responsibilities

A Policy and Regulations

DAFP will:

- develop all NAP regulations and policy
- ensure that NAP is administered according to NAP regulations.

4 STC Responsibilities

A Administering Provisions

STC will:

- determine Statewide policy according to this handbook
- administer all phases of NAP in the State through SED
- take any action **required** by either regulation or procedure that COC has **not** taken
- correct, or require COC to correct, any action that is **not** according to NAP regulations or procedure
- require COC to withhold taking any action that is **not** according to NAP regulations or procedure
- thoroughly document, in the STC minutes, all program recommendations, such as crop data, program and eligibility determinations, appeals, etc.
- ensure that County Offices accept CCC-471's from producers according to paragraph 301.

4 STC Responsibilities (Continued)

B County-Expected Yields

STC will:

- establish and recommend NAP county-expected yields according to paragraph 276
- establish acres per AU and normal grazing days for forage according to paragraph 277
- identify COC with authority to adjust AUD according to subparagraph 804 E
- forward recommended county-expected yields and established acres per AU and normal grazing days to DAFP according to paragraph 11.

C Average Market Price and Payment Factors

STC will establish:

- and recommend average market prices according to paragraph 278
- payment factors according to subparagraph 279 B
- average market prices and payment factors at least 120 calendar days before the sales closing date for the crop.

D Establishing Reporting Deadlines and Other Applicable Dates

- *--STC will establish, no later than 120 calendar days before the application closing date for the crop, the following dates for all crops for which CCC-471 may be submitted by a producer--* in the State:
 - final planting dates
 - planting periods for multiple-planted crops according to paragraph 206
 - normal harvest date
 - application closing date according to paragraph 300
 - acreage reporting date according to 2-CP.

4 STC Responsibilities (Continued)

*--E Approving Laboratories for Forage Analysis

STC will review and approve laboratories in the State from which forage analysis results will be accepted for quality loss.--*

F Publicizing Applicable Reporting Dates and Other Deadlines

STC will ensure publication of NAP provisions, including deadlines for submitting the following:

- application for coverage
- notice of loss
- application for payment
- change of ownership, operation, or share
- report of production
- certification of APH and approved yield
- acreage reporting date
- premium payment dates.

G Appeals

STC will ensure that appeals are handled according to 1-APP.

5 SED Responsibilities

A Responsibilities

SED will ensure that State and County Office employees:

- administer NAP according to regulations and procedures
- are thoroughly trained
- understand the intent of NAP
- are alert to possible abuses of NAP.

B Publicizing NAP Information

SED will instruct and ensure that County Offices:

- publicize NAP
- maintain an accurate record of all publicity efforts.

C Training

SED will manage resources to facilitate adequate training to County Office employees to ensure that policy and procedures are administered:

- uniformly within the State
- according to NAP guidelines.

D Loss Adjustment Agreements and Training

SED will ensure that State Office follows 2-NAP to obtain the services of certified LA's.

6 COC Responsibilities

A Responsibilities

COC will ensure that:

- CCC-471's are accepted from all interested producers and processed according to this handbook
- service fees or CCC-860's are collected according to paragraph 303
- if CCC-471 is accepted according to paragraph 301, that the following documents filed by producers are processed as follows:
 - notice of loss, CCC-576, Part B, according to paragraph 575
 - application for payment, CCC-576, Parts D through F, according to paragraph 675
- program and producer eligibility determinations are thoroughly documented
- determinations, yield assignments, loss adjustment appraisals, production assignments, and measurements are made in a timely manner
- crop acreage, honeybee colonies, and tree taps ineligible for NAP are each maintained in SNAPP according to paragraph 380
- •*--recommendations of forage analysis laboratories, from which forage analysis results will be accepted for quality loss, are submitted to STC for approval--*
- COC minutes document and represent a record of determinations
- premiums are collected, if applicable, according to paragraph 304
- payments are made in a timely manner
- second-party reviews are conducted on all payment calculations on each application for payment (CCC-576, Parts D through F), before COC approval

Note: The employee performing the second-party review **must** initial and date applicable documents.

6 COC Responsibilities (Continued)

A Responsibilities (Continued)

- NAP payments are approved **only after** COC is satisfied that the payment is properly calculated and due each producer, including COC satisfaction that:
 - the producer's unit is established correctly
 - the acreage is accurate, was planted timely, and is cared for using good farming practices
 - prevented planting claim is reasonable and justified
 - production records presented for the year in which the natural disaster occurred are verified and represent a true and complete record of the production for the unit
 - the certified production for approved yield purposes is reasonable
 - the claimed share reflects the participant's share in the crop at the time of loss

Note: A participant claiming a share of the payment that has received a guaranteed payment for production, as opposed to delivery, of a crop pursuant to a contract, will have the production of the producer adjusted upward by the amount of the production equal to the amount of the contract payment received.

- payments that are determined to be owed are issue only **after**:
 - for 2015 and subsequent crop years, AGI limitation procedure in 5-PL is followed
 - conservation compliance requirements have been met
 - total NAP payments to a person or legal entity, directly or indirectly, do **not** exceed \$125,000 in a crop year

6 COC Responsibilities (Continued)

A Responsibilities (Continued)

- approval of CCC-576, Part B, results in an approval letter sent to each producer filing CCC-576
- disapproval of CCC-576, Part B, results in a single disapproval letter sent to all of the producers with an interest in the specific crop acreage covered by CCC-576. The letter **must** include the following:
 - notification that CCC-576, Part B was disapproved
 - reason or reasons for the disapproval
 - applicable appeal rights according to 1-APP.

Note: If the single disapproval letter involves more than 1 producer, the producers are all sent the same letter and they can collectively choose to appeal the single determination. If 1 or more producers appeal, all producers **must** be notified of the appeal.

COC approval of CCC-576:

- Part C, signifies that:
 - applicant provided an acceptable notice of loss, such as CCC-576, Part B, according to subparagraph 575 B
 - natural disaster caused the damage or loss, as claimed
- Part H, signifies that applicant has provided all requisite forms, evidence, and information according to paragraph 675.

Note: The fact that a producer did **not** suffer a qualifying loss to receive a NAP payment will **not** affect whether COC approves CCC-576, Part H. An acceptable application for payment (CCC-576, Parts D through F) that meets criteria in this handbook should be approved and processed through the automated system, even if a zero payment is calculated.

6 COC Responsibilities (Continued)

B Publicizing Program Information or Details

FSA will assist persons by providing NAP information in a variety of ways. However, because of limits on FSA resources, publication may or may **not** be by direct mail or on an individual basis. FSA meets its publication responsibilities by making broad program announcements in the press, print, and electronic media, FR documents, radio and television announcements, and through posting program information in USDA Service Centers.

The reality of limited resources has increased the participant's responsibility for being aware of program provisions. FSA **cannot** be responsible for reaching out to every potential program participant with all program information. Participants **must** seek information on program details and **not** wait for FSA to individually write or communicate with them about program provisions.

As resources permit, COC will ensure that NAP provisions are publicized and maintain a record of any and all publicity efforts, including postings in Service Centers.

7 CED Responsibilities

A Policy and Regulation Administration

CED will ensure that:

- NAP provisions in this handbook are administered uniformly throughout the county
- COC and STC policies are implemented
- applicable handbooks and manuals are followed
- County Offices accept CCC-471 from producers according to paragraph 301
- if CCC-471 has been timely filed, accept the following from producers:
 - notice of loss, CCC-576, Part B, according to paragraph 575
 - application for payment, CCC-576, Parts D through F, according to paragraph 675
- adequate training is provided to PT's and field assistants
- delegations of authority are followed.

8 Producer Responsibilities

A Eligibility Requirements Producers Must Meet

To be eligible for NAP payments, producers **must**:

- file CCC-471 according to paragraph 301
- accurately report the acreage and shares for all crops for which CCC-471 is filed
- certify crop production history for approved yield calculation
- complete CCC-902 and supporting forms
- provide a certification for the \$900,000 average AGI limitation according to 5-PL
- certify conservation compliance on AD-1026
- request measurement service, if needed
- file a notice of loss (CCC-576, Part B) and an application for payment (CCC-576, Parts D through F)
- request a crop appraisal, as applicable
- inform County Office within 72 hours of completing harvest of hand-harvested crops
- pay premium, as applicable, according to paragraph 304.

9 NAP Lifecycle

A Overview

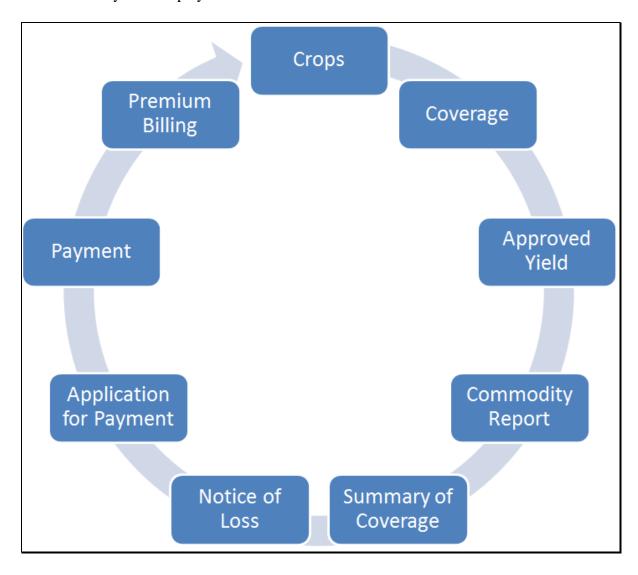
The NAP lifecycle is the following:

- crops
- coverage
- approved yield
- commodity report
- summary of coverage
- notice of loss
- application for payment
- payment
- premium billing.

9 NAP Lifecycle (Continued)

B Illustration of NAP Lifecycle

The NAP lifecycle is displayed as follows.



10 Deadlines for NAP

A Summary of Deadlines

Some deadlines applicable to NAP are summarized in this table.

Issue	Due Date	Reference
CCC-471.	By the applicable application closing date.	Paragraph 301
Acreage reporting.	See 2-CP.	Paragraph 375
Notification of loss	Within 72 hours after the disaster occurrence or	Paragraph 576
for hand harvested	the time damage to the crop becomes apparent.	
and other crops		
designated by DAFP.		
CCC-576, Part B.	For:	
	low yield within 15 calendar days after the disaster occurrence or date damage to the crop became apparent	Paragraph 575
	• prevented planting, see 2-CP.	2-CP
Final FSA-578 date.	For NAP acreage not on CCC-576, Part B, no	2-CP, Exhibit 6.5.
	later than the date specified in 2-CP, Exhibit 6.5.	
Application for	Within 60 calendar days of the last day of	Paragraph 675
payment.	coverage for the crop year.	

11 Submitting Documents and Requests to the Washington, DC, National Office

A Overview

Where this handbook provides that a request or documentation be sent to PECD or any section of PECD, State Offices will submit the file electronically according to this paragraph.

Note: Requests for equitable relief or application of the finality rule for NAP participants are **not** subject to this paragraph and **must** be submitted according to 7-CP, paragraph 4.

Responses to items sent electronically may be made electronically, by hard copy, or both.

B Electronically Submitting Requests

Requests and documents addressed in this handbook **must** be submitted by internal FSA e-mail from State Offices to **RA.FSA.DCWA2.ppb@wdc.usda.gov**, according to the format in subparagraph C.

*--Requests and documents submitted according to this paragraph **must** be sent by e-mail with a PDF attachment. Include a point-of-contact in the text of the e-mail, but **nothing** else of substance. Follow subparagraph C about the need for encryption. For questions about the--* password or submitting requests, e-mail **RA.FSA.DCWA2.ppb@wdc.usda.gov**.

11 Submitting Documents and Requests to the Washington, DC, National Office (Continued)

C Format for Subject Line of E-Mails and Required Attachments

The e-mail subject line **must** be formatted as follows:

- State abbreviation (for example, "AZ" for Arizona)
- type of request, as follows:
 - "072", for additional crops to include for 72-hour notifications

* * *

- "DIR", for direct market
- "ICH", for insufficient chill hours

* * *

- "TRN", for transfers of coverage
- "ORG", for organic prices
- "QLO", for quality loss option
- •*--"OTH", for any NAP requests, **not** including requests for equitable relief and finality rule
- date of request (for example, "01-10-2015" for January 10, 2015).

Example: An example e-mail subject line from New York State, for "ORG", on January 10, 2015, would be, "NY/ORG/01-10-2015".

Attachments containing PII **must** be in PDF and encrypted with a password provided to the field under separate cover. The following **must** be included in the attachments:--*

- written narrative explaining what is at issue and what is being sought
- **all** documents required by this handbook or other FSA directive; for example, CCC-471, CCC-576, CCC-577, FSA-578, and program documents, as applicable
- COC or STC concurrence or approval, as applicable
- other information that may help in processing the request
- point-of-contact for questions about the request.

11 Submitting Documents and Requests to the Washington, DC, National Office (Continued)

--D Addresses and Phone Number--

If sending requests or documents electronically according to subparagraph B is **not** feasible, mail documentation to PECD, PPB by 1 of the following:

• FedEx or overnight mail:

USDA, FSA, DAFP, PECD, PPB SOUTH BLDG, ROOM 4748 1400 INDEPENDENCE AVE SW WASHINGTON DC 20250-0002 Telephone: 202-720-7641

• other mail:

USDA, FSA, DAFP, PECD, PPB 1400 INDEPENDENCE AVE SW STOP 0517 WASHINGTON DC 20250-0517.

Note: Do not send fax messages. They will **not** be acknowledged.

*--12 CCC-770 NAP, Noninsured Crop Disaster Assistance Program Checklist

A Introduction

The Improper Payments Information Act of 2002 requires Federal Agencies to evaluate programs to determine whether internal controls are sufficient to prevent improper payments. CCC-770 NAP was developed to address areas of concern to ensure that NAP payments are issued properly.

B Program Checklist

CCC-770 NAP:

- is applicable to administering NAP
- may be used when an application for payment is filed
- does **not** negate STC, SED, State Office, DD, COC, CED, and County Office responsibility for administering all provisions applicable to NAP.

Note: CCC-770 NAP was developed by the National Office and is the **only** authorized checklist for NAP. County Offices will **not** use State- or locally-generated checklists for administering NAP.

C Maintaining CCC-770 NAP

CCC-770 NAP is applicable for each producer, by crop year, unit, and pay group.

CCC-770 NAP has been designed to enable County Offices to update CCC-770 NAP throughout the crop year, as actions are taken, and will be filed in the producer's NAP folder.

D Retention Period

All CCC-770 NAP's **must** be retained in the producer's NAP folder with CCC-471 according to 25-AS. If a new CCC-770 NAP is initiated because of an addition of a unit, pay group, or loss, then the original CCC-770 NAP **must** be retained, along with the additional CCC-770 NAP.

CCC-770 NAP will be destroyed when CCC-471 is destroyed.--*

*--12 CCC-770 NAP, Noninsured Crop Disaster Assistance Program Checklist (Continued)

E County Offices Using CCC-770 NAP

County Offices may use CCC-770 NAP as a management tool to help address deficiencies identified by a review or spot check of whether NAP policies or procedures are being followed before issuing a NAP payment. If all documents are reviewed for all pay groups in the unit, because of the same cause of loss, then **only** one CCC-770 NAP is necessary. For these situations, ENTER "All" in CCC-770 NAP, item 5B. If documentation is **not** being reviewed for all pay groups at 1 time because either a "Yes" answer could **not** be certified for a specific pay group, or there were different causes of loss between pay groups, **only** list the applicable pay groups on CCC-770 NAP, item 5B, for which "Yes" can be certified. For pay groups that **cannot** be certified with "Yes", a separate CCC-770 NAP **must** be completed.

The County Office employee that completes each item on CCC-770 NAP is certifying that the applicable NAP provisions have, or have **not**, been met. As an alternative, County Offices may choose to review all items after COC approval, if applicable.

After all questions on CCC-770 NAP have been answered in a manner that supports approving the applicable forms, the County Office employee will sign CCC-770 NAP, item 27, as the preparer.

Note: In cases involving multiple preparers, the preparer can use item 26, "Remarks" section, to indicate which items they verified.

County Offices will refer to the applicable handbook provisions, as specified, for additional information.

Reminder:

County Offices **cannot** rely solely on CCC-770 NAP for administering NAP. All program provisions **must** be met, **not** just items on CCC-770 NAP. CCC-770 NAP is tool to assist with NAP administration and includes the major areas where deficiencies have been identified, but it is **not**, nor is it intended to be, inclusive of all NAP provisions.

F Determining When to Use CCC-770 NAP

SED, STC or designee, DD, or CED will determine:

- when County Offices are to complete CCC-770 NAP, if apparent internal control deficiencies are found during CED, STC representative, or DD reviews
- whether CCC-770 NAP is necessary to avoid findings indicated by COR reviews
- when additional internal controls are necessary to reduce improper payments.--*

12 CCC-770 NAP, Noninsured Crop Disaster Assistance Program Checklist (Continued)

G Example of CCC-770 NAP

The following is an example of CCC-770 NAP.

*__

	U.S. Department of Agriculture Commodity Credit Corporation U.S. Department of Agriculture Commodity Credit Corporation	1. Participant Name			
Commodity Credit Corporation		2. State Name	County Office	: Name	
	NONINSURED CROP DISASTER ASSISTANCE PROGRAM CHECKLIST	4. Crop Year 5A Unit(s)	5B. Pay	y Group(
	Office Staff Actions:	Handbook or Other Referen	ces YES I	NO N	
	Application for Coverage/Service	e Fees/Premium			
6.	Was the CCC-471 accompanied by the appropriate applicable service fee or CCC-860 as required?	1-NAP (Rev. 2), paragraph 3	03		
7.	Has the CCC-471 been signed by a person or legal entity who has signature author on file (if the person is signing in a representative capacity) and a CCC Representative?	1-CM (Rev. 3), Part 25			
8.	Was the premium amount calculated properly and collected according to procedure	? 1-NAP (Rev. 2), paragraph 3	04		
	Notice of Loss				
9.	Has the FSA-578 Crop Report been timely filed and signed by the participant for the unit, including acreage of the eligible crop?	2-CP (Rev. 15), Part 2	75,		
10.	Does the CCC-576 Notice of Loss, Part B, contain sufficient information relating to loss, and has it been timely filed including date stamped by the county office?	he 1-NAP (Rev. 2), paragraph 5	75		
11.	Has the COC action been recorded on CCC-576 Notice of Loss, Part C, recorded in the web-based system, and documented in the COC minutes?	1-NAP (Rev. 2), paragraph 5	75		
12.	Was loss adjustment work/appraisal scheduled timely, if applicable?	1-NAP (Rev. 2), paragraph 5	75 [
	Production	•		•	
13.	Have production records been timely submitted and date stamped by the county office?	1-NAP (Rev. 2), paragraphs 5 586-588, and 601, Exhibit 6 and LASH	578,		
14.	Has a CCC-576-1 Appraisal/Production Report for NAP been completed for unharvested crops and recorded on the CCC-576, Part D?				
15.	Has an appraisal been completed if the participant hand harvested crops, if applicable?				
16.	Have inventory records been supplied for value loss crops, if applicable?	1-NAP (Rev. 2), paragraph 9 Exhibit 6	00,		
17.	Were quality loss adjustments properly determined and applied, if applicable?	1-NAP (Rev. 2), paragraphs 2 601-603, and 610	209,		
18.	Has the participant filed the required AGI certification and has the certification information been recorded in the web-based eligibility system?	1-NAP (Rev. 2), paragraphs 1 and 703,5-PL, paragraphs 3 ar			
19.	Has the participant filed the required AD-1026 and has the eligibility information been recorded in the web-based eligibility system?	n 1-NAP (Rev. 2), paragraphs 1 and 703,6-CP (Rev.4)	103		
20.	Was the Historical Marketing Percentages (HMP) calculated correctly and properly applied? (Applicable only to Buy-Up Option for crops)	1-NAP (Rev. 2), paragraph 2	03		
21.	Did the applicant have another USDA benefit that was paid for the same loss that is subject to the multiple benefit exclusion? Note: This applies if another USDA benefit was received for the same crop loss (i.e.: MPCI Indemnity Payment and NAP).	1-NAP (Rev. 2), paragraphs 1 and 678	150		
				•	

12 CCC-770 NAP, Noninsured Crop Disaster Assistance Program Checklist (Continued)

G Example of CCC-770 NAP (Continued)

*__

	-770 NAP (09-03-15)	Application	ı for Payme	nt		Page	2 of 2	
	Office Staff A			Handbook or Other Refer	ences	YES	NO	N
22. Has the web-based CCC-576, Part H Certification and Application for Payment, or a manual form of the same, been signed by the applicant attesting to all the information 1-NAP (Rev. 2), paragraph 675, Exhibit 6,1-CM, Part 25								
23.	entered in the system? Is documentation on file regarding the appli substantiating control of the acreage on who	ich NAP crops are being grow		1-NAP (Rev. 2), paragraph and subparagraph 800				
24.	(i.e.: Deeds, Leases, Grazing Permits, etc.) Is CCC-576, Part H Certification and Applic by the Loss Adjuster or FSA Representative	ation for Payment timely filed	d, and signed	10-CM and 5-PL 1-NAP (Rev. 2), paragraph Exhibit 6	n 675,			
25.	Has COC action been recorded on CCC-57 the web-based system, and recorded in CC	76, Part I of the Application fo	or Payment, in	1-NAP (Rev. 2), subparagrap. paragraph 703,Exhibit				
	Has the correct payment data been entered by second party before payment is issued?		and reviewed	1-NAP (Rev. 2), paragrap Exhibit 6	oh 6,			
Cer	tification					·		
27.	I, the undersigned, certify the above iten	ns have been verified or upo	lated according	gly.				
27A.	Signature of Preparer	27B. Date	27C.	Signature of Preparer	27D. D	ate		
27E.	Signature of Preparer	27F. Date	27G. :	Signature of Preparer	27H. Da	ate		
	I concur/do not concur the above items he	ave been verified and updat	ed accordingly.	: Concur	Do Not	: Concu	r	
30.	Remarks: U.S. Department of Agriculture (USDA) pro			mployees, and applicants for em able, political beliefs, marital stat				tus,
in art Pers infort hard (800) If you http:	r, national origin, age, disability, sex, gender all orientation, or all or part of an individual's yprogram or activity conducted or funded by ons with disabilities, who wish to file a progration (e.g., Braille, large print, audiotape, or of hearing, or have speech disabilities and 1) 877-8339 or (800) 845-6136 (in Spanish). The wish to file a Civil Rights program complain Lifting all of the information requested in the e of Adjudication, 1400 Independence Aver	s income is derived from any by the Department. (Not all p ram complaint, write to the at etc.) please contact USDA's wish to file either an EEO or int of discrimination, complete ust.html, or at any USDA of form. Send your completed	public assistant rohibited bases ddress below or tARGET Cente program compli- e the USDA Pro fice, or call (866 complaint form	will apply to all programs and/oin if you require alternative means or at (202) 720-2600 (voice and Taint, please contact USDA through agram Discrimination Complaint It of 632-9992 to request the form. or letter by mail to U.S. Departm	information employme of commun fDD). Indiv gh the Fede Form, found You may a ent of Agric	n in empent active nication viduals veral Rel d online vilso write culture,	oloyme. ities.) for pro who are ay Serv at e a lette Directo	grai de ice ice er er

13-49 (**Reserved**)

Part 2 Available Coverage

50 Coverage Options

A Overview

The Agricultural Act of 2014 authorizes FSA to offer basic 50/55 and NAP buy-up coverage. Buy-up NAP coverage levels require payment of a premium in addition to the NAP service fee.

B Coverage Levels

[7 CFR 1437.5] Coverage levels.

- (a) NAP coverage for prevented planting is provided for approved prevented planting of an eligible NAP covered crop due to an eligible cause of loss in the coverage period. Payment is based on the approved prevented planted acreage in excess of 35 percent of the total intended acres to be planted.
- (b) Except as provided in paragraph (d) of this section, NAP coverage is equal to 50 percent of the yield or inventory value specified in paragraph (c) of this section at 55 percent of the average market price established by FSA.
- (c) Except as provided in paragraph (d) of this section, to be eligible for a NAP payment a producer must have suffered a yield or inventory value loss greater than 50 percent as the result of an eligible cause of loss in the coverage period as follows:
- (1) For yield-based crops, a yield loss in excess of 50 percent of the approved yield;
- (2) For value loss crops, a loss of value in excess of 50 percent of the total value of eligible inventory at the time of disaster;
- (d) For 2015 through 2018 crop years, producers of eligible NAP crops, other than crops and grasses intended for grazing, may elect buy-up coverage at 100 percent of the average market price in amounts of 50 percent to 65 percent, in 5 percent increments, of:
- (1) For yield-based crops, your approved yield; and

B Coverage Levels (Continued)

- (2) For value loss crops, the lesser of the total value of eligible inventory at the time of disaster or the maximum dollar value for coverage sought.
- (e) The quantity or value of any eligible NAP crop will not be reduced for any quality consideration unless a zero value is established based on a total loss of quality, except as specified in §1437.105.
- (f) For crop acreage intended to be grazed, to be eligible for a NAP payment, a producer must have suffered a loss of AUD in excess of 50 percent of expected AUD determined on the basis of acreage, carrying capacity, and grazing period.

Before the 2014 Farm Bill, NAP provided only 1 level of coverage, equivalent to CAT level protection available under Federal Crop Insurance Act, Section 508(b), referred to by FSA as **basic 50/55 NAP coverage**. Under basic 50/55 NAP coverage:

- NAP payments for low yield are calculated based on the amount of loss that exceeds 50 percent of expected production at 55 percent of the average market price for the crop
- prevented planting is calculated **not** on a loss of expected yield, but based on acreage prevented from being planted based on total acreage intended to be planted in a crop year
- a NAP-prevented planting payment is issued based on the eligible approved prevented planted crop acreage in excess of 35 percent of total planted and prevented planted acreage times 55 percent of the average market price of the crop.

In addition to basic 50/55 NAP coverage, the 2014 Farm Bill authorized additional levels of coverage (buy-up coverage) to all eligible NAP crops, other than crops grown for grazing. The 2014 Farm Bill specifically **excludes** crops and grasses intended for grazing from buy-up NAP coverage.

For other eligible NAP crops, producers may select buy-up coverage ranging from 50 to 65 percent of production, in 5 percent increments, and for 100 percent of the average market price. All buy-up coverage levels are at 100 percent of the average market price. If a producer elects buy-up coverage for a crop, prevented planting on that crop will be calculated using 100 percent of the average market price. Payment factors (for acres prevented from being planted, planted and **not** harvested, and planted and harvested) will be applied as they are applied for basic 50/55 NAP coverage.

50 Coverage Options (Continued)

C Selecting Coverage Levels

Producers **must** select their coverage level at the time of application on CCC-471, by the application closing date, in the administrative county.

Coverage levels are selected by pay crop, pay type, and planting period (pay group) as shown in the following example.

	Eligible				Planting	Coverage
Crop	Intended Use	Type Name	Pay Crop	Pay Type	Period	Level
FIGS	FH	Adriatic	60	1	1	50/55
FIGS	FH	Black Mission	60	1	1	50/55
FIGS	FH	Brown Turkey	60	1	1	50/55
FIGS	FH	Calimyrna	60	2	1	65/100
FIGS	FH	Kadota	60	2	1	65/100

See Exhibit 14 for list of pay crops and pay types.

51 NAP Causes of Loss

A Causes of Loss

[7 CFR 1437.10] Causes of loss.

- (a) To qualify for assistance, production losses or prevented planting must occur as a result of an eligible cause of loss during the coverage period. Not all causes of loss are eligible causes of loss for all crops or all commodities.
- (b) An eligible cause of loss is:
- (1) Damaging weather, including, but not limited to:
- (i) Drought;
- (ii) Hail;
- (iii) Excessive moisture;
- (iv) Freeze;
- (v) Tornado;
- (vi) Hurricane;
- (vii) Excessive wind;

A Causes of Loss (Continued)

(viii) Insufficient chill hours, but only for specific crops and locations for which FSA has determined in advance of a coverage period, based on FSA's review of sufficient scientific evidence that a requisite amount of chill hours is required for the crop to produce and a lack of chill hours is adverse to the crop's production without any regard to any management. In this context, "without regard to any management" means if a crop's inability to produce due to lack of chill hours can be mitigated by any managerial practices, application of chemical, or other management intervention, the lack of chill hours will not be included as an eligible cause of loss for the crop, In cases where FSA makes the decision to include insufficient chill hours as a cause of loss by itself for a crop and location, the crop and location and subsequent crop year coverage period for which the decision will apply will be specified in a list maintained by FSA. If the crop and location is not on that list, then insufficient chill hours can only be an eligible cause of loss if the insufficient chill hours were related to a damaging weather event or an adverse natural occurrence included in paragraphs (b)(1) or (2) of this section; or

- (ix) Any combination of paragraphs (b)(1)(i) through (viii) of this section;
- (2) Adverse natural occurrence, including, but not limited to:
- (i) Earthquake;
- (ii) Flood; or
- (iii) Volcanic eruption; or

A Causes of Loss (Continued)

- (3) A condition related to an eligible cause of loss in paragraphs (b)(1) or (2) of this section (in this context, the related condition must result from the damaging weather or adverse natural occurrence; it is not eligible if it occurs on its own) including, but not limited to:
- (i) Heat;
- (ii) Insect infestation;
- (iii) Disease;
- (iv) Insufficient chill hours; or
- (v) Any combination thereof.
- (c) The damaging weather, adverse natural occurrence, or related condition as specified in paragraph (b) of this section must occur in the coverage period before or during harvest and directly cause, accelerate, or exacerbate destruction or deterioration of the eligible crop as determined by the county committee.
- (d) NAP coverage is provided against only eligible causes of loss. All specified causes of loss must be due to a naturally occurring event during the coverage period. All other causes of loss, including, but not limited to, the following, are not covered:
- (1) Negligence, mismanagement, or wrongdoing by the NAP covered producer or anyone else;
- (2) Failure to follow recognized good farming practices for the eligible crop;
- (3) Water contained or released by any governmental, public, or private dam or reservoir project, if an easement exists on the acreage affected for the containment or release of the water;

A Causes of Loss (Continued)

- (4) Failure or breakdown of the irrigation equipment facilities, unless the failure or breakdown is due to an eligible cause of loss. If damage is due to an eligible cause of loss, the producer must make all reasonable efforts to restore the equipment or facilities to proper working order within a reasonable amount of time unless FSA determines it is not practical to do so. Cost will not be considered when determining whether it is practical to restore the equipment or facilities;
- (5) Failure to carry out a good irrigation practice for the covered crop, if applicable;
- (6) Any cause of loss that results in damage that is not evident or would not have been evident during the NAP coverage period. Even though FSA may not inspect the damaged crop until after the end of the NAP coverage period, only damage due to eligible causes that would have been evident during the NAP coverage period will be covered;
- (7) Except for lack of chill hours as specified in paragraph (b)(1)(viii) of this section, normal variance of temperatures from average normal temperatures including, but not limited to, cyclic yield variations that occur for a crop that are not causes of loss included in paragraphs (b)(1) or (2) of this section;
- (8) Any managerial decision to attempt to grow or produce a crop in an area that is not suited for successful commercial production of the eligible NAP crop as determined by FSA;
- (9) Failure of the producer to reseed to the same crop during the same planting period in those areas and under such circumstances where it is customary to do so;
- (10) Except for tree crops and perennials and as provided for in §1437.201, inadequate irrigation resources at time of planting;

A Causes of Loss (Continued)

- (11) Except as specified in §1437.303, a loss of inventory or yield of aquaculture (including ornamental fish), floriculture, or ornamental nursery stemming from drought or any failure to provide water, soil, or growing media to such crop for any reason;
- (12) Any failure to provide a controlled environment or exercise good nursery practices when such controlled environment or practices are a condition of eligibility under this part;
- (13) Except as provided for mollusks in §1437.303, any alleged or actual loss of inventory or missing non-containerized inventory resulting from a managerial decision not to seed or raise the eligible NAP crop in containers, net pens, or wire baskets, on ropes, or using similar devices;
- (14) For crops grown using organic farming practices, failure to comply with organic standards;
- (15) Contamination by application or drift of prohibited substances onto land on which crops are grown using organic farming practices; or
- **(16) Weeds.**
- (e) The lack of an eligible cause of loss during a coverage period is not a compliance matter or issue. NAP will not provide assistance for crops that do not suffer from an eligible cause of loss during a coverage period. The relief provisions of these regulations and of 7 CFR part 718 cannot be used to pay producers of crops that did not suffer from an eligible cause of loss during the coverage period.

B Eligible Causes of Loss

Eligible causes of loss include:

• damaging weather, including but **not** limited to drought, hail, excessive moisture, freeze, tornado, hurricane, excessive wind, insufficient chill hours, or any combination thereof

Note: Insufficient chill hours are an eligible cause of loss **only** for specific crops and locations approved by DAFP in advance of a coverage period, unless insufficient chill hours qualify as a related condition.

- adverse natural occurrences, such as earthquake, flood, volcanic eruption, or any combination thereof
- related conditions, including but **not** limited to heat, insect infestation, disease, or insufficient chill hours that occur because of an adverse natural occurrence or damaging weather.

Note: Damaging weather or adverse natural occurrence **must** have occurred for a related condition to be an eligible cause of loss.

The damaging weather, adverse natural occurrence, or related condition **must** occur during the coverage period, before or during harvest, and directly cause, accelerate, or exacerbate destruction or deterioration of the eligible crop as determined by COC.

C Insufficient Chill Hours

FSA will determine the specific crops and locations that require a sufficient amount of chill hours and for which a lack of chill hours can be viewed as an eligible cause of loss by itself and not as a related condition. FSA State Offices will maintain a list of crops, locations, and crop years where insufficient chill hours are approved by DAFP in advance of a coverage period as a primary cause of loss. If insufficient chill hours are **not** determined to be a primary cause of loss by itself in advance of a coverage period for the crop and location, insufficient chill hours can **only** be recognized as an eligible cause of loss if it is a related condition to an eligible cause of loss.

To request approval of insufficient chill hours as an eligible primary cause of loss, State Offices with STC approval, **must**, no later than 60 calendar days before the application closing date for a crop and location, submit to the National Office sufficient scientific evidence to justify insufficient chill hours as a primary cause of loss for the crop and location. Documentation **must** include weather data and justification from agricultural universities, colleges, or agricultural experts.

Note: State Offices **must** obtain STC approval **before** requesting approval of DAFP for insufficient chill hours.

Submit requests and supporting documentation directly to PECD, PPB, DAS according to paragraph 11.

*--D Excess Moisture

COC will determine when excess moisture conditions are present and severe enough to be considered an eligible cause of loss. This determination requires a review of the individual circumstances surrounding the claimed loss. COC should consider variations in soil type, elevation, slope and other site specific factors when comparing conditions between neighboring locations. At a minimum, excess moisture conditions must occur during the coverage period and must directly impact the covered crop or crop acreage. COC and/or STC will consider excess moisture claims on a case by case basis and not establish specific guideline for amount of rainfall or other weather conditions required for excess moisture to be approved as a cause of loss.

COC will review available documentation when approving or denying excess moisture as the cause of loss, including, but not limited to, items such as:

- information on rainfall amounts compared to averages for the same location and time period;
- soil type and the associated properties of that soil type;
- elevation;
- other related environmental conditions (wind, cloud cover, temperature, etc.);
- the specific crop's moisture requirements and moisture tolerance;
- the timing of the claimed excess moisture relative to the crop's production cycle and moisture needs;
- any other available information which COC determines is applicable.--*

E Ineligible Causes of Loss

Compensable losses **must** result from an eligible cause of loss occurring in the coverage period. Perils that occur outside the defined coverage period or perils that do **not** directly impact the NAP-covered crop, commodity, or acreage are **not** eligible causes of loss. All other circumstances, including but **not** limited to the following, are **not** eligible causes of loss:

- factors or circumstances that are **not** the direct result of an eligible cause of loss
- failure of a producer to reseed or replant to the same crop, if it is practicable to reseed or replant by the final planting date
- failure of a producer to follow good farming practices for the crop
- water contained or released by any governmental, public, or private dam or reservoir project, if an easement exists on the acreage affected for the containment or release of the water
- inadequate supply of irrigation water at the beginning of a planting period, **except** for tree and perennial crops
- failure or breakdown of irrigation equipment or facilities
- neglect or malfeasance of a producer
- quarantine that is imposed by a county, State, or Federal Government agency

E Ineligible Causes of Loss (Continued)

- drifting herbicide
- prevented planting caused by chemical and herbicide residue
- wildlife damage
- inability of a producer to obtain a market for the crop
- inability of the crop to mature in time to meet a specific market
- **except** as provided for in Part 12, Section 3, loss of inventory or yield of aquaculture (including ornamental fish), floriculture, or ornamental nursery stemming from drought or any failure to provide water, soil, or growing media to such crop for any reason
- any failure to provide a controlled environment or exercise good nursery practices when such controlled environment or practices are a condition of eligibility
- **except** as provided for mollusks in paragraph 901, any alleged or actual loss of inventory or missing noncontainerized inventory resulting from a managerial decision **not** to seed or raise the eligible NAP crop in containers, net pens, wire baskets, or similar devices
- for crops grown using organic farming practices, failure to comply with organic standards
- weeds.

52 Eligible Crops

A Definition of Eligible Crops

<u>Eligible crops</u> mean commercial agricultural crops (**excluding** livestock and their by-products), commodities, or acreage of a commodity grown for food or fiber, and commercial or industrial crops for which crop insurance, **excluding** pilot coverage or insurance, is **not** available.

Notes: See 2-CP to determine type, variety, or intended use. Do **not** use "other", "regular", or other generic references as a type or variety for NAP purposes.

If the specific crop, type, or variety is **not** listed, follow Part 4 to request that the crop, type, or variety be added.

Crop acreage, for which individual coverage is available **only** as a pilot product, or under a written agreement, is eligible for NAP coverage; however, the multiple benefit exclusion applies.

For acreage amounts, eligible crop acreage is limited to P&CP. P&CP is limited to initially planted or prevented planted crop acreage, **except** for crops planted in an approved double-cropping sequence. Replacement crop acreage is **not** included as P&CP.

Exception: A producer can obtain a NAP payment and pilot PRF indemnity payment according to subparagraphs 806 B and C.

B Eligible Crops for NAP Assistance

NAP assistance may be made available for any commercially produced:

- aquacultural species, including ornamental fish
- biomass crop according to paragraph 975
- Christmas tree crop and/or commodity
- crop grown for fiber, excluding trees grown for lumber, or paper products
- crop grown for food

52 Eligible Crops (Continued)

B Eligible Crops for NAP Assistance (Continued)

• crop planted and grown for livestock consumption, including but **not** limited to, grain and seeded and native forage crops

Note: Eligible forage on Federal- and State-owned land includes both seeded and unseeded forage acreage.

- floriculture crop
- ginseng crop
- industrial crop, including industrial crops grown expressly for the purpose of producing a feedstock for renewable biofuel, renewable electricity, or biobased products
- honey
- maple sap
- mushrooms
- ornamental nursery
- sea oats and sea grass
- seed crops and/or commodities where the propagation stock is commercially produced for sale as seed stock for other eligible NAP crop production

Example: Tree seedlings being raised as seed stock for reforestation are **not** eligible. Tree seedlings being raised as a seed crop for use as propagation stock in a commercial Christmas tree operation are eligible.

turfgrass sod.

53 Ineligible Crops

A Ineligible Crops for NAP Assistance

Crop acreage and products ineligible for NAP assistance include, but are **not** limited to:

• crop acreage for which individual crop insurance coverage, **excluding** pilot crop insurance, is available in the county

Notes: NAP may cover eligible losses caused by natural disaster that are **not** named as an insurable peril under a crop insurance policy.

*--If Area Risk Protection is available, the crop acreage is **not** eligible for NAP--* assistance.

See Exhibit 5 to determine crops covered by insurance using RMA web sites.

Crop acreage for which individual coverage is available **only** as a pilot product is eligible for NAP assistance; however, the multiple benefit exclusion applies.

- by-products resulting from processing or harvesting an eligible crop, such as peanut hay, oat straw, corn stover, wheat straw, etc.
- crop acreage for which COC determined good farming practices are **not** being applied
- nonornamental nursery plants, such as strawberry plants, orange trees, etc., unless the plants can be considered a propagation seed crop under paragraph 907

53 Ineligible Crops (Continued)

A Ineligible Crops for NAP Assistance (Continued)

- home gardens or crops not being produced for commercial sale
- experimental crops
- volunteer stands, **except** native forage
- livestock and their by-products
- trees grown for lumber or paper products
- •*--first year seeded biennial and perennial forage
- immature orchards
- crops that STC has determined cannot practicably or viably be grown commercially in the area
- replacement crop acreage planted after approved prevented planted or failed crop acreage, in the same crop year.--*

If crop insurance is available for a particular crop, type, and intended use in the county, then in **all** cases NAP **cannot** be offered within that county for any practice of that crop (irrigated, nonirrigated, summer fallow, and continuous crop), unless an exception in subparagraph B applies.

Example: Irrigated soybeans **not** following another crop (initial crop) are insurable in Garvin County. However, nonirrigated soybeans, and soybeans following another crop are **not** insurable in Garvin County. Therefore, NAP **cannot** be offered for nonirrigated soybeans or soybeans following another crop (double-crop) in Garvin County, because RMA has determined that nonirrigated soybeans and soybeans following another crop are **not** insurable practices.

--Note: See subparagraph 51 D for ineligible causes of loss and paragraph 380 for maintaining ineligible crop acreage, honeybee colonies, and tree taps in SNAPP.--

B Ineligible Crop Practice Exceptions

If crop insurance is available for a particular crop, type, intended use in the county, but is excluded for a practice, NAP eligibility may be extended to that practice, if a request is submitted to DAFP that supports an administrative exception. Requests for exception **must** be in advance of the application closing date and coverage period. State Offices will **not** submit requests for individual or isolated producer instances. Exceptions will **only** be considered:

- if FSA-578 data reflects that there is an adequate amount of acreage for the practice in existence without any options for a risk management plan of protection
- for irrigated and nonirrigated practices recognized in the FSA crop and acreage reporting procedure.

Note: This exception is **not** applicable to practices that are exclusive to RMA crop and acreage reporting procedures.

Examples:

County A has crop insurance available for "corn, yellow grain" with an irrigated practice. Crop insurance is **not** available for "corn, yellow grain" with a nonirrigated practice. However, County A has significant acreage and a number of producers successfully producing the corn crop under the nonirrigated practice. County A may request, from DAFP through the State Office, an administrative exception for the nonirrigated crop practice to be eligible for NAP.

County B is **not** eligible for crop insurance for nonirrigated, continuous cropping, spring wheat, but the nonirrigated summer fallow practice is eligible for crop insurance. County B has producers successfully growing nonirrigated spring wheat with the nonirrigated continuous cropping practice. However, nonirrigated continuous cropping is a crop practice exclusive to the RMA acreage reporting procedure and is **not** a recognized FSA practice. County B may **not** request an exception for the nonirrigated continuous cropping practice to be eligible for NAP.

53 Ineligible Crops (Continued)

-- Submitting Requests for Ineligible Crop Practice Exceptions--

Because FSA publicizes application closing dates for NAP eligible crops, requests for administrative exceptions, accompanied by supporting documentation, **must** be submitted to DAFP for consideration no later than 120 calendar days **before** the application closing date or sales closing date and insurance periods. Send requests with supporting documentation to *--PECD, PPB, DAS according to paragraphs 11 and 275.

D Supporting Documentation for Ineligible Crop Practice Exceptions--*

The following information submitted by State Offices, for each crop and practice being requested for exception, **must** be obtained from reliable sources:

- crop information, a statement from universities, NIFA, certified crop specialists, or other subject matter experts explaining the acceptability of the practice for that area
- acreage information, total crop acreage, and total acreage for the requested crop and practice, for the county, from FSA-578 data from the previous year to which the exception is being requested
- input from the RMA regional office explaining why crop insurance is **not** offered for the crop and practice, and any other supporting documentation.

54 Coverage Period

A Definition of Coverage Period

<u>Coverage period</u> means the time during which coverage is available against loss of production of the eligible crop because of eligible natural disaster. A coverage period for any crop is specified in CCC-471 NAP BP.

Note: See paragraph 51 for eligible causes of loss.

The coverage period will **not** begin earlier than 30 calendar days following receipt of a filed CCC-471 accompanied by an applicable service fee or CCC-860.

Exception: For the 2015 crop year **only**, an exception is being made for crops with

retroactive buy-up coverage obtained according to subparagraph 301 G. The NAP coverage period in those instances will begin the same as it would have begun if CCC-471 had been filed by the application closing date.

B Establishing NAP Coverage Period

The NAP coverage period:

- for annual crops:
 - begins the later of either of the following:
 - 30 calendar days after the date CCC-471 is actually filed
 - date crop is planted, not to exceed the final planting date as determined by STC

* * *

- ends the earlier of any of the following:
 - date harvest is complete
 - final harvest date as determined by STC
 - abandonment of the crop
 - total destruction of the crop

B Establishing NAP Coverage Period (Continued)

- for multiple-planted crops:
 - begins the later of any of the following:
 - 30 calendar days after CCC-471 is actually filed
 - date crop is planted within the specific planting period

Note: For prevented planted, coverage attaches the day after the final planting date for the crop for the last planting period.

- the coverage period ends for the specific planting period, the earlier of the following:
 - date harvest is complete
 - final harvest date as determined by STC

Note: The final harvest date **must** correlate with the number of days necessary for the crop to mature.

- abandonment of the crop
- destruction of the crop

B Establishing NAP Coverage Period (Continued)

- for perennial crops, other than perennial crops intended for forage:
 - begins the later of any of the following:
 - 30 calendar days after the application closing date
 - 30 calendar days after CCC-471 is actually filed

Note: No coverage will be provided for immature perennial fruit, vegetable, and nut crops.

- ends the earlier of the following:
 - 10 months from the application closing date

Exceptions: There may be cases where the established insurance period for the crop as specified in the insurance crop policy exceeds a 9-month period. Only in those cases may the State allow the coverage period for the perennial crop to exceed a 9-month period to maintain consistency with crop insurance.

Portions of States located in Hardiness Zone 9 or higher may request longer coverage periods if approved by DAFP.

- date harvest is complete
- final harvest date as determined by STC
- abandonment of the crop
- total destruction of the crop

B Establishing NAP Coverage Period (Continued)

- for value loss crop inventory that includes ornamental nursery, aquaculture, Christmas trees, ginseng, floriculture, mushrooms, and turfgrass sod:
 - begins the later of any of the following:
 - June 1 for ornamental nursery
 - October 1 for value loss crops other than ornamental nursery
 - 30 calendar days after the date CCC-471 is actually filed
 - ends the earlier of any of the following:
 - May 31 for ornamental nursery
 - September 30 for value loss crops other than ornamental nursery
 - date crop, inventory, or product for which coverage was obtained is disposed of or destroyed
 - abandonment of the crop, inventory, or product or facility
- for honey:
 - begins the later of any of the following:
 - January 1
 - 30 calendar days after the date CCC-471 is actually filed
 - ends the earlier of any of the following:
 - December 31
 - •*--date all colonies have had final harvest--*
 - date abandonment of colonies takes place, for abandoned colonies

* * *

B Establishing NAP Coverage Period (Continued)

- for maple sap:
 - begins the later of any of the following:
 - 30 calendar days after the application closing date
 - 30 calendar days after the date CCC-471 is actually filed
 - date trees come out of dormancy
 - ends on the earlier of any of the following:
 - date maple tree sap harvest is complete
 - final harvest date as determined by STC
 - date trees are abandoned
- for biennial and perennial forage crops:
 - begins the later of any of the following:
 - 30 calendar days after the application closing date
 - 30 calendar days after the date CCC-471 is actually filed
 - date following the final harvest date of the previous crop year

Notes: First year biennial and perennial seedings are **not** eligible for NAP coverage. After the first year, if seeding does **not** have an adequate stand that represents a majority of the seed planted, coverage will **only** be offered for either a mixed forage or native grass in subsequent years. Coverage will **only** be offered for the crop after the stand has developed and consists of a majority of

--the intended crop seeded. See paragraph 380 for maintaining ineligible crop acreage, honeybee colonies, and tree taps in SNAPP.--

Forage stands that have aged that no longer represent a majority of the intended crop seeded will have coverage offered as either mixed forage or native grass.

For grazed forage designated as warm and cool season, the coverage period begins the later of 30 calendar days after the application closing date or the beginning of the designated grazing period established according to paragraph 277.

B Establishing NAP Coverage Period (Continued)

- ends the earlier of the following:
 - final harvest date as determined by STC
 - date crop is abandoned or destroyed

Note: For grazed forage designated as warm and cool season, the coverage period ends the earlier of the following:

- end of the designated grazing period established according to paragraph 277
- date crop is abandoned or destroyed.
- •*--for biomass crops:
 - begins the later of any of the following:
 - 30 calendar days after the application closing date
 - 30 calendar days after the date the CCC-471 is actually filed
 - date following the final harvest date of the previous crop year

Note: First year biennial and perennial seeding are not eligible for NAP coverage. After the first year, if seeding or planting does not have an adequate stand that represents a majority of the seed or sets planted, the crop is not eligible for NAP coverage. If an adequate stand has been established but the crop is not capable of producing the county expected T-yield, coverage will only be offered at a reduced rate.

- end the earlier of the following:
 - final harvest date as determined by STC
 - abandonment of the crop
 - destruction of the crop.--*

55 Amount of Assistance

A Overview

The amount of assistance provided under NAP is subject to payment limitation, availability of funds, and specific program provisions.

Follow provisions in Part 3 to calculate NAP assistance.

B Payment Rate

NAP payments will be payable to eligible producers at 55 percent of the average market price for basic 50/55 coverage or at 100 percent of the average market price for buy-up * * * coverage. Average market prices will be established according to paragraph 278.

C Payment Factors

Payment factors will be used to calculate assistance for crops with significant and variable harvesting expenses that are **not** incurred because the crop acreage was prevented planted, planted but **not** harvested, or any other variable as determined by DAFP. Payment factors will be established according to paragraph 279.

56-99 (**Reserved**)

Part 3 General NAP Provisions

--Section 1 Producer Eligibility--

100 Producers

A Definition of Producer

[7 CFR 718.2] Producer means an owner, operator, landlord, tenant, or sharecropper, who shares in the risk of producing a crop and who is entitled to share in the crop available for marketing from the farm, or would have shared had the crop been produced. A producer includes a grower of hybrid seed.

Notes: Landowners, landlords, tenants, contract growers, or anyone else **not** having valid ownership share of a crop and who do **not** share in the risk of producing the crop are ineligible for NAP.

Persons or legal entities that are unable to show that they meet the definition of producer should **not** be referenced as a producer in communications.

B Verifying Eligibility

COC will take whatever action is necessary to ensure that payments are proper and are for the person or legal entity determined to be the producers suffering the claimed crop loss. The person or legal entity claiming to be the producer **must** be able to show, with acceptable evidence, that the person or legal entity had a valid commodity ownership share interest and control of the crop acreage on which the commodity was grown at the time of the disaster, which is the basis for the application for payment (CCC-576, Parts D through F, as applicable). One of the following will be obtained as determined by COC:

- copies of signed written leases with landowner or landlord
- copies of signed rental agreements with landowner or landlord
- copies of other legal documents showing land ownership or control
- statement signed by landowner or landlord that the person or legal entity had control of the acreage

Note: For persons or legal entities producing a crop under a grower's contract or a Community Supported Agriculture agreement, a copy of the contract or the Community Supported Agriculture consumer agreement **must** be provided. See paragraph 105 for eligible Community Supported Agriculture.

100 Producers (Continued)

B Verifying Eligibility (Continued)

- statement signed by operator or producer that the person or legal entity had control of the acreage on a farm
- FSA-578, producer print.

Note: CCC-902 is **not** acceptable as verifiable evidence.

Exception: For Federal- and State-owned leased forage, **only** copies of signed written leases, rental agreements, or other legal documents may be considered.

C Reviewing Documentation

Leases, rental agreements, and any other written statements documenting verbal agreements will be reviewed on a case-by-case basis. The review **must** determine the amount of interest and risk in the production for the lessor and lessee. COC will apply the specific case circumstances to the determination of person or legal entity an eligible as producer.

When reviewing case circumstances, evaluate what lease or rental arrangement existed between parties before the natural disaster. The lease or rental arrangement existing before the date of disaster will be used to determine eligible producer. Any negotiation, agreement, or performance of parties to a rental or lease arrangement after date of disaster has no bearing on FSA's determination of a person or legal entity as an eligible producer.

100 Producers (Continued)

D Verifying Crop Ownership Share and Share Risk for Contract Growers

A grower may have a grower contract for marketing purposes. The grower may include language that precludes the grower from having or maintaining an ownership share of the crop or a risk in production or share in the crop, thus making the grower ineligible for NAP. Some examples include, but are **not** limited to language stating that the:

- grower has no right, title, or interest in the seed or the crop grown
- grower's interest in the seed and crop is that of a Bailee and the grower receives a guaranteed payment
- grower receives a guaranteed payment without regard to the crop being produced.

Applicants certifying to having a valid claim to a share of NAP payment are subject to spot *--check. If the spot check reveals that a grower did **not** have a valid claim to a share of a--* crop for which NAP assistance was claimed, the NAP payment **must** be refunded.

Payment will be denied if COC is **not** satisfied that payments claimed by growers are proper.

Note: The eligible producer requirements will **not** be deemed to have been met merely because a participant had obtained either NAP or insurance coverage. The NAP participant **must** have had a valid ownership share interest in the commodity as specified in this paragraph.

A Definition of Unit

[7 CFR 1437.9] Unit definition.

- (a) The unit identifies the interest of the producer in the administrative county on the basis of the unique relationship of the owner to one or more operators. The unit is the foundation for all determinations of acreage, production, value, AUD, approved yields, requisite losses, payments, and other program requirements.
- (b) Separate and distinct units are:
- (1) One-hundred percent interest as owner/operator;
- (2) Less than one-hundred percent interest as owner or operator; or
- (3) Less than one-hundred percent interest, as owner or operator in an inverse relationship.

Separate and distinct units are:

- 100 percent interest as owner and/or operator
- less than 100 percent interest as owner or operator
- less than 100 percent interest, as owner or operator in an inverse relationship.

Note: The basic unit is by producer relationship of operators to owners and is **not** broken down further by actual crop share percentages.

Example: Bill is the operator, and Bob is the owner. Part of the crop acreage is shared on a 50/50 crop share arrangement and the remaining acreage is shared on a 75/25 share arrangement. Although there are varying shares, there still is **only** one NAP unit.

Land rented for cash, a fixed commodity payment, or any consideration other than a share in the crop on the land will be considered as a 100 percent crop share.

No other units will be permitted.

Example: If, in addition to the land the person owns, the person rents land from 5 different landlords, 3 on a crop-share basis and 2 on a cash basis, then 4 units will be established; 1 unit for each crop-share lease and 1 unit that includes the 2 cash leases and the land owned by the person.

101 Units (Continued)

B Establishing Units

County Offices will establish units according to subparagraph A.

C Unit Producer Types

There are **only** 2 unit producer types used to determine unique farming relationships:

- OP
- OW.

All OT producer types will be treated similar to OP.

An OO producer type that is associated with OP or OT will be considered an:

- OP, if all of the other producer types are OW
- OW, if any of the other producer types are OP.

All relationships that are comprised of **only** 1 producer will be unit producer type, OP.

Examples: Producer A is OO and shares with Producer B who is OW. Producer A will be considered OP.

Producer A is OO and shares with Producer B who is OP. Producer A will be considered OW.

102 Average AGI and Payment Limitations for 2015 and Subsequent Years

A Average AGI Limitation

AGI provisions of 7 CFR Part 1400 apply to NAP.

Note: County Offices will follow 5-PL.

B Payment Limitation for 2015 and Subsequent Years

NAP payments will **not** be made in excess of \$125,000, directly or indirectly, to a person or legal entity per crop year.

See Exhibit 2 for the definition of crop year.

C Required Payment Limitation Determination

COC will apply payment limitation provisions in 5-PL.

D Payment Limitation Allocations

County Offices will follow 5-PL.

102 Average AGI and Payment Limitations for 2015 and Subsequent Years (Continued)

*--E Sequestration Reduction

The Balanced Budget and Emergency Deficit Control Act requires USDA to implement reductions to NAP. In general, sequestration entails the permanent cancellation of budgetary resources by a uniform percentage. This uniform percentage reduction is applied to all programs, projects, and activities within a budget account.

NAP payments will have a sequestration percentage applied to the payment amount determined after all reductions have applied. The sequestration:

- amount is applied at the payment entity (producer) level
- amount is not attributed to members
- amount is applied to the producer receiving the payment after payments have been attributed for payment limitation purposes
- amount is reduced from the determined payment amount for the producer as the last step before sending the payment information to NPS
- is an administrative fiscal matter and not a program issued or benefit. It effectively impacts the issuance of program funds based on funds availability at the time payments are obligated
- percentage is determined based on the approval date entered in CCC-576, Part I according to the following table.

FOR NAP obligated in FY	THE sequestration will be
2015 (Application for Payment approved from	7.3 percent.
October 1, 2014, through September 30, 2015).	
2016 (Application for Payment approved from	6.8 percent.
October 1, 2015, through September 30, 2016).	
2017	TBA.
2018	TBA.

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•••			

103 Conservation Compliance

A HELC and WC

Producers **must** certify HELC and WC on AD-1026 and meet the requirements according to 6-CP to be eligible to receive NAP payments.

COC will follow 6-CP for persons or legal entities determined ineligible because of a HELC and/or WC violation.

B Controlled Substances

For persons or legal entities involved with controlled substance offenses, NAP payment eligibility will be determined according to 1-CM and 7 CFR Part 718.11.

104 FCIC Disqualification of a Person or Legal Entity

A FCIC Determines Disqualification

A person or legal entity who FCIC has determined to have willfully and intentionally provided false or inaccurate information to FCIC or any insurer concerning an insurance plan or policy is disqualified from purchasing CAT or receiving NAP for a period of **not** to exceed 2 years.

The disqualification of the person or legal entity is by FCIC or RMA and is **not** the result of an FSA or CCC administrative determination. Accordingly, the disqualification determination is **not** appealable to FSA or CCC.

B FCIC-Disqualified Person Ineligible for NAP Assistance

A person or legal entity disqualified by FCIC is notified by FCIC or RMA. If a person or legal entity is disqualified, the person or legal entity is considered to be aware that the person or legal entity is ineligible for NAP assistance.

If NAP payments are inadvertently issued to a disqualified person or legal entity for a disaster occurring in the period of ineligibility, according to subparagraph D, the payment with interest from the date of disbursement, **must** be refunded to CCC. Relief under finality, misaction, and misinformation provisions does **not** apply because the ineligibility is not a failure to render performance or compliance. Rather, the disqualification is a payment bar.

A person or legal entity who has been denied NAP assistance because of disqualification, or who is **required** to refund unearned payments because of FCIC disqualification, can request reconsideration from FSA of **only** the following:

- whether the disqualification is for the proper person or legal entity
- that the period of ineligibility determined according to subparagraph D is correct.

C Effective Date

The effective date of the disqualification, as specified in the disqualification notice or RMA memorandum, is the beginning date for the period of NAP ineligibility.

D Period of Ineligibility

A person or legal entity disqualified by FCIC is ineligible for NAP assistance for any cause of loss occurring within the 2-calendar year period of ineligibility.

Example: On August 14, 2014, RMA notifies FSA that a person was disqualified effective July 11, 2014. Accordingly, the person is ineligible for NAP assistance for any cause of loss occurring from July 11, 2014, through July 10, 2016.

105 Community Supported Agriculture

A Definition of Community Supported Agriculture

<u>Subscription Community Supported Agriculture Operation</u> means a farmer-driven operation where the farmer owns or leases the farm, organizes the Community Supported Agriculture, produces the farm products, and recruits the customer members or subscribers.

<u>Shareholder Community Supported Agriculture Operation</u> means a consumer-driven operation where the consumer organizes the Community Supported Agriculture, owns or leases the farm, and hires a farmer to produce the farm products.

B Eligible Community Supported Agriculture

Only subscription Community Supported Agriculture operations are eligible for NAP. The amount the producer receives from subscribers is **not** considered a guaranteed payment. A copy of the Community Supported Agriculture agreement or contract is **required** and **must** be provided for COC review.

Producer eligibility **must** be verified according to paragraph 100.

C Ineligible Community Supported Agriculture

Shareholder Community Supported Agriculture operations are ineligible for NAP because the shareholders do **not** have **both** a share of the risk in producing the crop and a valid claim of share ownership for marketing produce from the farm.

106-149 (Reserved)

Section 2 Miscellaneous Provisions

150 Multiple Benefit Exclusion

A Multiple Benefits

[7 CFR 1437.14] Multiple benefits.

- (a) If a producer is eligible to receive payments under this part and benefits under any other program administered by the Secretary for the same crop loss, the producer must choose whether to receive the other program benefits or payments under this part, but will not be eligible for both. The limitation on multiple benefits prohibits a producer from being compensated more than once for the same loss.
- (b) The limitation on multiple benefits specified in paragraph (a) of this section will not apply to:
- (1) Emergency Loans made under subtitle C of the Consolidated Farm and Rural Development Act (7 U.S.C. 1961-1970),
- (2) Livestock Forage Disaster Program (LFP) payments as specified in part 1416 of this chapter,
- (3) Tree Assistance Program (TAP) payments as specified in part 1416 of this chapter, or
- (4) Emergency Assistance for Livestock, Honeybees, and Farm-Raised Fish Program (ELAP) payments as specified in part 1416 of this chapter.
- (c) The restriction on multiple benefits does not relieve the producer from the requirements of making a production and acreage report.
- (d) If the other USDA program benefits are not available until after an application for benefits has been filed under this part, the producer may, to avoid this restriction on such other benefits, refund the total amount of the payment to the administrative County Office from which the payment was received.

Several insurance products are available under a pilot program. A producer may obtain NAP coverage for a crop for which individual CAT level or buy-up is available as a pilot product and obtain coverage under the pilot product. The producer **must** choose whether to receive the benefit under the pilot product or NAP * * *.

Example: Producer has NAP coverage on peas and has WFRP coverage on all crops on the farm, including peas and several other crops. The producer has a NAP-covered loss on peas and a qualifying loss on WFRP that may or may **not** have made a specific loss payment on peas. In this situation the producer must elect which payment to receive, either NAP or WFRP.

--Exception: RI-PRF Pilot Program Perennial Forage Insurance Plan is exempt from the multiple benefit exclusion.--

B Choosing NAP Benefits or Other Program Benefits

If benefits for any other program administered by the Secretary for the same crop loss do **not** become available until after the producer has received a NAP payment, the producer may refund the total amount of the NAP payment and receive the other benefit.

Example: Producer A has a crop loss on tomatoes and corn. NAP assistance is available and will pay Producer A \$3,500 for the tomato loss and \$4,200 for the corn loss. Producer A is also eligible for other USDA benefits of \$21,000. The other USDA benefits amount available is the total amount available for corn, tomato, and other crop losses. The other USDA benefit attributable to the:

- corn loss is \$7.000
- tomato loss is \$5,000.

If Producer A elects to obtain the other USDA benefits of \$21,000, NAP assistance **cannot** be paid. If Producer A elects to receive NAP assistance for corn and tomato crop losses (a total of \$7,700), the other USDA benefit amount **cannot** have any payable amount attributable to corn or tomatoes).

Note: The reduction amount is **not** the amount paid under the program elected.

If a producer is issued a NAP payment and FSA later learns that the producer had received (before the issuance of the NAP payment) another USDA benefit subject to the multiple benefit exclusion, the producer **must** be notified that the NAP payment is unearned and **must** be refunded together with interest from the date of disbursement. This is the case regardless of whether the producer had been asked about other USDA benefits before the issuance of the NAP payment. Finality provisions are **not** applicable because the provision precluding multiple benefits is both statutory and regulatory and the producer knows and has reason to know that more than 1 benefit was received.

Notes: If the producer did **not** have the opportunity to choose between NAP and the other USDA benefit, the producer can make an election. However, if NAP is elected, the NAP payment will be maintained as an unearned payment and a debt owed to CCC by the producer until the producer provides documentation to show that the other USDA benefit has been fully repaid.

Unearned NAP payments are **required** to be refunded with interest. However, if it can be determined that the producer did **not** have the opportunity to choose between NAP and the other USDA benefit, program interest may be waived.

151 Unacceptable, Incorrect, or False Records and Certifications

A Reliance on Producer Records and Certifications

NAP assistance requires accurate information from producers. It is imperative that producers understand that a failure to provide complete and accurate information and records could result in any or all of the following:

- an application for NAP assistance being denied
- the producer or producers being determined ineligible for NAP assistance on all units and farms
- the producer or producers becoming liable under any civil or criminal fraud statute or any other statute or provision of law.

B Questionable Records or Certifications

See:

- paragraph 152 for variance on NAP acreage or production
- paragraph 153 for misrepresentation, scheme, or device.

152 Variance

A Acreage Variance

NAP regulations **require** participants to accurately report acreage, including:

- prevented planting
- low-yield or disaster affected
- harvested and unharvested.

The tolerance provisions of 7 CFR Part 718 are **not** applicable to NAP. Under 7 CFR Part 1437.2, DAFP has established the following policy of variance for NAP.

<u>Acreage variance</u> means the number of acres that the reported acreage may differ from the determined acreage for all crop types with a pay crop and pay type without either of the following:

- total loss of benefits
- overall accuracy of the acreage report being questioned.

Rule: Acreage variance is the larger of 1 acre or 5 percent of the reported acreage, **not** to exceed 50 acres. Acreage variances of 1.0 acres or less does **not** apply.

--Note: For honey and maple sap, acreage is identified as the number of honeybee colonies or tree taps, as applicable. Acreage variance policy will apply using those identifiers.--

B Acreage Variance Calculation

Acreage variance will be calculated using all crop types within the pay crop and pay type (pay group). Use this table to calculate acreage variance.

Step	Calculation
1	Add total reported irrigated and nonirrigated crop acreage for the pay group
	together.
2	Multiply total reported crop acreage in step 1 by 5 percent. Enter the larger of
	1.0 acre or the result of this calculation, but no more than 50.0 acres. This is the
	acreage variance information.
3	Subtract total determined acreage from the total reported acreage to arrive at the
	difference between reported and determined acreage (positive or negative
	difference).
4	If the result of step 3 is greater than step 2, the reported acres exceed the acreage
	variance limitation.

Example: Total reported acreage is 107 acres (step 1). 107 **x** 5 percent = 5.35 acres (step 2). The total determined acres are 101 acres. Subtract 101 determined acres from 107 reported to determine the difference of 6 acres (step 3). Because step 3 (6 acres) exceeds step 2 (5.35 acres), the difference reported and determined between the acres exceed the acreage variance limitation.

152 Variance (Continued)

B Acreage Variance Calculation (Continued)

Following is an example of calculating variance.

Crop	Reported Acres	Determined Acres					
Beans: Green, Pinto, and Wax							
Out of Variance							
Green	10	10					
Pinto	10	5					
Wax	10	4					
Total: Exceeds 5 percent variance.	30	19					
Within Variance							
Green	10	10					
Pinto	10	10					
Wax	10	9					
Total: Does not exceed 5 percent variance.	30	29					

C Production Variance

<u>Production variance</u> means the amount of production that the reported production may differ from the determined production without a total loss of benefits.

Rule: The production variance limitation is 5 percent of the reported production.

Note: If circumstances warrant, and the reviewing authority determines it necessary, a production error within variance may be reviewed to determine whether any violation of NAP policy has occurred.

D Production Variance Calculation

Production variance is calculated by multiplying the reported production times 5 percent.

Example: 178 tons reported **x** 5 percent = 8.9 tons. If determined production differs from reported production by more than 8.9 tons, the production variance limitation is exceeded.

152 Variance (Continued)

E Handling Reported and Determined Acreage or Production

When a unit has both reported and determined acreage or production follow:

- Part 6 for acreage
- paragraph 304 for premium calculations
- Part 9 for production.

F Discrepancy in Acreage or Production

Use the instructions in this table if there is a discrepancy between the reported and determined acreage or production associated with an approved CCC-576. The determined acreage and production will be used according to subparagraphs E and G.

WHEN the difference in	
determined acreage or	
production	THEN COC
is within the variance limitation	may determine eligibility without an explanation from the producer.
	Note: COC may delegate authority for this determination to CED. This delegation must be recorded in the COC minutes.
exceeds the variance limitation, but is within 15 percent of the reported acreage or production, as applicable	may determine eligibility or ineligibility after the producer has been notified of the discrepancy and the producer has provided a satisfactory explanation for the inaccuracy or inaccuracies. If satisfactory explanation is not provided, COC will make the determination after considering and documenting all of the following: • everyone directly or indirectly involved • the ramification of the discrepancy if the matter had not been detected • the unique circumstances of the case, including, but not limited to, how the matter was discovered • if the matter was or was not the result of or related to a misrepresentation, scheme, or device. Note: See subparagraph G when ineligibility is determined.

F Discrepancy in Acreage or Production (Continued)

WHEN the difference in determined acreage or	
production	THEN COC
exceeds variance, and is not within	must determine ineligibility for crops within a pay
15 percent of the reported acreage or	crop and pay type. See subparagraph G.
production, as applicable	

G Determinations of Ineligibility

Follow paragraph 153 if COC suspects that an unacceptable, incorrect, or false certification is related to or the result of a misrepresentation, scheme, or device.

For all other determinations of ineligibility:

- COC will **not** approve CCC-576 for any crop type, pay type, planting period, and practice, in the unit by the producer
- if CCC-576 was approved before the determination of noncompliance:
 - but payments have **not** yet been issued, do **not** issue payments
 - and payments have been issued, establish a receivable according to 64-FI.

Note: If the producer immediately refunds the overpayment, process the refund according to 64-FI.

*--Note: County Offices will use reported and determined crop acreage and production for APH purposes according to Parts 6 and 9. Do **not** enter the consequential ineligible crop acreage, honeybee colonies, and tree taps in SNAPP when the determination of ineligibility is made because of acreage variance.--*

H Documentation

All determinations **must** be documented in the COC minutes.

153 Misrepresentation, Scheme, or Device

A Impact or Ramifications of Misrepresentation, Scheme, or Device

[7 CFR 1437.16(c)] A person is ineligible to receive assistance under this part for the crop year plus two subsequent crop years if it is determined by the State or county committee or an official of FSA that such person has:

- (1) Adopted any scheme or other device that tends to defeat the purpose of a program operated under this part;
- (2) Made any fraudulent representation with respect to such program; or
- (3) Misrepresented any fact affecting a program determination.

B Other Amounts Owed

If FSA determines that a violation according to subparagraph A occurs, the person or persons are liable for both of the following:

- refunds with applicable interest from date of disbursement of all NAP amounts paid by CCC to any such producer or producers, applicable to the crop year in which a violation of this part occurs as well as the 2 subsequent crop years
- liquidated damages according to paragraph 154.

Sanctions will apply to the specific person or legal entity and all other interests the person or legal entity has and other entities or joint ventures for all crops, all units in all administrative counties, and all States.

C Joint and Several Liability

All producers on a unit receiving NAP payments are jointly and severally liable to refund any unearned payments.

154 Liquidated Damages

A Assessing Liquidated Damages

When a person or legal entity is found in violation, COC will assess liquidated damages in the amount of 25 percent of the payment projected for the crop in violation. Liquidated damages are in addition to any amount projected or received by all producers for all crops on the unit.

B Examples of Assessing Liquidated Damages

The following are examples of assessing liquidated damages.

- Producer A received \$10,000 in NAP benefits on sweet corn (\$7,000) and butter beans (\$3,000) for the 2012 crop year. Producer A was determined to have adopted a scheme for receiving benefits for the sweet corn crop. Producer A is **required** to refund all amounts paid by CCC (\$10,000) plus liquidated damages in the amount of \$1,750 (\$7,000 x 25 percent = \$1,750).
- Producer A suffered a loss on native pecans and was expecting to receive \$20,000 in NAP benefits. COC determined Producer A misrepresented production data to increase the loss percentage. Although Producer A had **not** received the NAP benefit for native pecans, COC **must** assess liquidated damages in the amount of \$5,000 (\$20,000 x 25 percent = \$5,000).

155 Determinations and Appealability

A Producer Rights on Appealable Determinations

Participants have the right to appeal FSA decisions on CCC-576, Part G when there is a question of fact or a factual dispute, for example, a dispute or question about the accuracy of share, acres, etc., or an assertion about correctly applying a rule, regulation, or generally applicable provision to a set of facts.

See 1-APP for appealable determinations.

B Nonappealable Determinations

Generally applicable provisions are **not** appealable according to 1-APP, including but **not** limited to the following:

- eligibility conditions or criteria
- signature requirements
- NAP payment rates and payment factors
- county-expected yields
- assessed grazing losses and established loss percentages.

Cases involving FSA decisions on CCC-576, Part G that have no disputes of fact are **not** appealable. See 1-APP for nonappealable matters.

C Letters to Producers Advising of Results of Office Determinations

County Offices will issue a letter (Exhibit 22) to participants about the result of processing CCC-576, Part G when a payment is either **not** computed or determined **not** to be owed to the participant. Such a decision will be considered to be a decision of a COC employee. See 1-APP, paragraph 13 and Exhibit 8, Example 2, "COC Employee Determination".

156-199 (Reserved)

Part 4 Crops

Section 1 Crop Provisions

200 National Crop Definitions

A Introduction

A national crop definition was established, based on similar types or varieties of a crop that had an insignificant price difference, for the most predominant intended use for the crop.

The acreage and production of the crop group is summarized for service fees and loss calculation purposes.

To identify the crop definition for service fee and payment purposes, 3 variables are included in the NAP crop table for each downloaded crop. These variables are described in greater detail in the remainder of this paragraph.

Notes: If a crop, type, or practice is insurable in the county within a pay crop pay type grouping, the insurable crop, type, or practice will **not** be included in determining loss for that pay crop pay type. Only crops in Exhibit 14 can be used for the applicable crop.

The Exhibit 14 numbers are year specific. See the applicable Exhibit 14 for the specific year for eligible crops.

B Planting Period

For crops that have multiple plantings established according to paragraph 206, the planting period is used to identify these plantings as separate crops.

Example: Lettuce has 4 plantings during the crop year. A separate record is loaded in the NAP crop table for each planting, which will ensure that the production from the different plantings will **not** be grouped together.

Crops with the same planting period will be grouped together unless they have different pay crop and pay type codes.

Exception: For grazed forage, the planting period will be used to further define warm and cool season grasses as allowed in paragraph 801. A planting period number of:

- "01" will be designated for cool season grasses
- "02" will be designated for warm season grasses.

C Payment Crop Code

The payment crop code identifies the "crop" for the specified crop, crop type, and/or intended use. In most cases, the payment crop code is the same as the crop code in 2-CP with few exceptions.

Example: The crop code in 2-CP for 2 or more interseeded small grain mixed forage is "0296". For NAP payment purposes, 2 or more interseeded small grain mixed forage will actually be paid as grass with a payment crop code of "0102".

D Payment Type Code

The payment type code identifies how the types and intended uses for a specified crop will be grouped.

Example: Beans have a payment crop code of "0047". However, the types of beans have a significant price difference, justifying that each type of bean be treated as a separate crop. The data on the NAP crop table is downloaded as follows.

Crop Type	Planting Number	Payment Crop Code	Payment Type Code
Baby Lima	01	0047	001
Butter	01	0047	002
Soldier	01	0047	003

In this example, each type of bean will be treated as a separate crop for service fee and payment purposes.

Note: For seed crops meeting the definition according to subparagraph 202 F, crops with an intended use of seed may have a different type code.

Crop Type	Planting Number	Payment Crop Code	Payment Type Code	Intended Use	
Carrots	01	0120	001	Fresh	
Carrots	01	0120	002	Seed	

E Example 1

Producer A has the following loss data.

			Pay Crop	Pay Type	Planting	Int	Disaster		Net Production	Calculated
Unit	Crop	Type	_		Period	Use		Production	for Payment	Payment
1.00	Lettuce	Bos	0140	001	01	FH	14,000	20,000	-6,000	(\$1,280)
			0140	001	02	FH	2,500	0	2,500	\$533

In this example, there are 2 plantings for Boston lettuce. For that reason, the plantings do **not** apply against each other. Producer A is:

- **not** eligible for a NAP payment on the first planting because the calculated payment amount is negative
- eligible for a \$533 NAP payment on the second planting.
- *--Reminder: Crops are grouped for payment purposes by unit, payment crop code, payment crop type, and planting period. All matching payment crop codes, payment type codes, and planting periods are considered 1 crop for payment purposes. County Offices will review NCT to determine which crops are grouped together.--*

F Example 2

Producer B has the following loss data.

			Pay Crop	Pay Type	Planting	Int	Disaster		Net Production	Calculated
Unit	Crop	Type	Code	~ ~		Use	Level	Production	for Payment	
1.00	Peas	PHL	0067	003	01	FH	8,200.50	10,000	-1,799.50	(\$193)
	Peas	SNA	0067	003	01	FH	4,000	0	4,000	\$428

In this example:

- Purple Hull Peas have a "0067" 2-CP crop code
- Snap Peas have a "0067" 2-CP crop code.

For NAP payment purposes, both crops have a "0067" payment crop code. As a result, Producer B's loss on Snap Peas will be reduced by \$193 because of the high yield on Purple Hull Peas.

--Note: Crop data for all crops within the pay group must be loaded even if there was not a loss on a particular crop or type within the pay group. The production for all crops is required to ensure that an accurate payment is calculated. Do not select a date of loss for a crop or type within a pay group that did not have a loss.--

G Crop Types Not Eligible for NAP

When producers request crop types currently **not** eligible for NAP according to subparagraph A, the County Office will:

- select the crop type that most closely represents the requested type in the lowest pay crop pay type
- record the actual requested type in brackets on CCC-471
- submit a request to the State Office recommending the crop, type, or intended use as eligible for NAP coverage.

When producers request crops **not** listed according to subparagraph A, State Offices will *--submit requests to the National Office recommending the crop for inclusion according to subparagraph 275 A.--*

* * *

State Offices **must** obtain STC approval before submitting a crop request for NAP eligibility. Submit requests and supporting documentation directly to Product Master according to 2-CP.

H Crops Not Listed in 2-CP

When a crop, or specific type or variety, is requested by a producer for NAP and it is **not** listed in 2-CP, STC's will ensure that additions are handled according to procedure in 2-CP.

I Deadline to Change Crop Definition

The national crop definition identifies the pay groupings for accepting CCC-471. Service fees are collected according to pay crop, pay type, and planting period as identified according to subparagraph A.

To ensure that service fees are applied uniformly across the country, the crop definition is based on a national review of crop data. Because changes to the crop definition **must** be completed before the release of CCC-471 software, any requests for changes in the crop definition **must** be submitted to PPB with supporting documentation. For crop data to be reviewed and approved before CCC-471 software is released, all requests along with supporting data **must** be received at the National Office by 120 calendar days before the application closing date for the crop.

Notes: Because the crop definition is established nationwide, States **must** include **not only** data for their State, but any other data available nationwide from commodity associations and other credible sources.

To change the crop definition after software has been released would have an adverse impact on service fees collected.

Because the application closing date from the previous year's NCT is used for the continuous coverage letter, County Offices **must** be aware that any changes to the crop definition could have an impact on service fees collected.

201 Types or Varieties of Crops

A Definition of Type or Variety of a Crop

<u>Type or variety of a crop</u> means a scientifically recognized subspecies of a crop having a particular characteristic or set of characteristics. Examples are in this table.

Crop	Types or Varieties					
Watermelons	Seedless, striped.					
Beans	Pinto, pole, shelli, small red.					
Peppers	Jalapeño, pimiento, red chili.					
Potatoes	White, red.					
Cherries	Sweet, tart.					
Squash	Zucchini, acorn, summer.					
Lettuce	Romaine, leaf.					

Notes: Type or variety is **not** to be confused with intended use. A producer **cannot** change, by design or market, the type or variety of a crop.

See 2-CP for crop name, codes, abbreviations, etc.

Do **not** use "other", "regular", or other generic references as a type or variety for NAP purposes.

B Differentiating Crops by Type or Variety

Crops will be grouped according to subparagraph 200 A.

Producers **must** provide acreage and production data for each type or variety of crop produced and without regard to grouping as 1 crop.

Example: A producer has zucchini and acorn squash. The producer reports the acreage and production of each type of squash, without regard to the types being grouped as 1 crop, for example, squash.

202 Handling Crops Produced for Different Intended Uses

A Intended Use

Many crops can be marketed for various intended uses. The manner in which the crop is planted, cared for, managed, harvested, and sold often dictates the intended use of the crop. The value of many crops varies significantly based on the intended use. DAFP may approve different prices or yields of a crop based on different intended uses if data supports such a distinction. However, the acreage and production of all intended uses of a crop **must** be summarized as 1 crop for unit loss purposes **except** for:

- seed intended uses that qualify as a separate crop according to subparagraph F
- small grain forage according to paragraph 805.

Some examples of intended use include, but are **not** limited to, the following.

Crop	Intended Uses	
Alfalfa	Forage, seed	
Barley	Grain, seed	
Cherries	Fresh, processed	

Note: Intended use is **not** to be confused with type or variety. Unless an intended use is approved to be viewed as a separate crop without regard to other intended uses according to subparagraph F or paragraph 805, different intended uses of a crop are always combined together as 1 crop for unit loss eligibility purposes. However, do **not** combine intended uses on the acreage report.

B Designating Intended Use

Producers reporting NAP crop acreage **must** specify the crop type or variety, practice, and intended use according to subparagraph 375 B.

- *--The Standard Rule is that for crop acreage reported with a specific intended use NAP assistance will be based on the smaller of the approved average market--* price established for the:
 - specific intended use reported on the acreage report
 - actual market or actual use for which more than 50 percent of the acreage's harvested production is marketed. * * *

Exceptions: See the specific paragraphs about secondary use, peanuts, seed intended uses, and small grain intended for use as forage to determine average market prices used to compute NAP assistance.

*--Producers who elect the HMP option may have NAP assistance calculated based on their marketing history instead of the Standard Rule. See paragraph 203.

See paragraphs 802 and 803 for mechanically harvested forage with a final use that is not the same as the intended use.

Note: If a crop has more than 2 intended uses approved on NCT, the State Office must contact the National Office.--*

Example: A producer * * * reports 50 acres of carrots intended for fresh market. The producer suffers a 70 percent loss of production on the acreage. Additionally, more than 50 percent of the carrots produced from the 50 acres are sold as *--processed carrots. The producer did not elect the HMP option.--*

Because the established average market price for processed carrots is less than fresh carrots and more than 50 percent of the crop was marketed as processed carrots, the established average market price for processed carrots will be used to compute the producer's NAP payment.

Note: If an average market price had **not** been established for processed carrots, the average market price for fresh carrots would be used. However, COC and STC **must** carefully examine whether additional crop data recommendations are necessary and **required** for the crop.

C Secondary Use

Secondary use occurs when specific crop acreage reported with a particular intended use is harvested and the harvested production bears little resemblance to, or has a different unit of expression than, the unit of expression for the reported intended use.

In this case, the unit's qualifying loss will be paid at the approved NAP rate for the reported intended use and the value of the actual harvested production of the secondary use **must** be deducted from the unit's gross NAP payment. The value of the secondary use is equal to the quantity of this use times the NAP-approved price for the use.

Secondary use:

- is **not** salvage (see paragraph 612)
- is **not** counted as production of the crop for any purpose, including, but **not** limited to:
 - the determination of whether the unit suffered requisite loss
 - APH and approved yield
- **must** have a value determined by multiplying the quantity of secondary use times the CCC-established price for this use

* * *

• does **not** apply to fresh or processed harvested production

Note: For fresh and processed production, follow subparagraph B.

• value **must** be deducted from the NAP payment calculated for the crop acreage of the commodity, which gave rise to the intended and secondary use.

C Secondary Use (Continued)

The deduction for value of secondary use will be applied:

- for the amount of value of secondary use in excess of the value of any appraised production associated with acreage of the crop harvested for secondary use
- **only** when the amount of value of secondary use is greater than the value of appraised production associated with acreage of the crop harvested as secondary use.

Notes: If acreage of a crop is harvested as a secondary use, the acreage is considered harvested for the purpose of applying a payment factor.

Values of appraised production or harvested secondary use production will be obtained by multiplying the approved market price established for the intended or secondary use by the amount of applicable production.

Example: 50 acres reported with an intended use of oat grain. Producer suffers disaster and reports loss.

The appraisal shows 5 bu. per acre of oats. Producer elects to hay the acreage and cuts 100 tons of oat hay.

The deduction for secondary use would be calculated according to this table.

Step	Action	Result
1	Multiply 100 tons oat hay times \$30 per ton (NAP price).	\$3,000.00
2	Multiply 5 bu. oats times 50 acres times \$1.45 per bu. (NAP	\$362.50
	price).	
3	Subtract step 2 from step 1 to get deduction for secondary use.	\$2,637.50
	Note: If result of subtracting step 2 from step 1 is: • zero or negative, enter zero	
	• positive, enter result, rounded to 2 decimal places, in CCC-576A, item 24.	

Note: Even though the oats were haved instead of harvested for grain, calculate producer payments using harvested payment factor.

D Determining Unit Loss for Crops With Different Intended Uses

The unit loss of a crop with different intended uses, as applicable, **must** be determined before the crop can be considered to have suffered a qualifying loss. This is accomplished by comparing the expected value of all intended uses of the crop to the actual or estimated value of all intended uses of the crop.

If producers do **not** have buy-up coverage with the HMP option, follow this table to determine whether a crop with multiple intended uses with different units of expression suffered a qualifying unit loss.

Notes: Before using this table, particularly in all cases where fresh and processed intended uses are involved, ensure that quality losses were properly addressed according to paragraphs 209 and 610. Loss is calculated by crop, type, intended use, and practice within grouping on the unit.

Units having different intended uses with the same unit of expression (fresh and processed sweet cherries are each expressed in pounds per acre) **must** suffer a qualifying loss of total expected production to be eligible for payment consideration. If this loss requirement is **not** met for such a unit, do **not** use this table.

Step	Action
1	Multiply the total acreage of each specific intended use of the crop in the unit times
	the approved yield and average market price of the intended use.
2	Multiply the total acreage of each specific intended use of the crop in the unit times
	the disaster or estimated unit yield and average market price of the intended use.
3	Add the total values determined in step 1 for all intended uses of the crop in the unit.
4	Add the total values determined in step 2 for all intended uses of the crop in the unit.
5	Divide the result of step 4 by the result of step 3.
6	Subtract the result of step 5 from 1.000. This is the unit percent loss for the crop.

If quality loss adjustments are made according to paragraphs 209 and 610, after a crop with various intended uses is determined to have met unit value loss requirements described in the table in this subparagraph, a NAP low yield payment may be calculated. Use CCC-576A to calculate the total acreage of each intended use of the crop and without regard to other intended uses of the crop.

For producers with buy-up coverage and an approved HMP option, unit loss will be determined based on HMP, if all requirements are met.

E APH and Intended Use

Except for multiple marketed crops specified in paragraph 276, APH's are kept separately for each intended use of the crop reported by the producer.

See paragraph 483 for multiple market crops and paragraph 482 for organic crops.

F Seed Intended Uses Qualifying as a Separate Crop

In the case of an eligible crop intended for use as commercial seed, the seed intended use will be a separate crop if all the following apply:

- the specific crop acreage is planted, or is intended to be planted with an intent of producing commercial seed
- the specific crop acreage planted or intended to be planted to a seed intended use **cannot** produce other commercial intended uses of production
- the specific crop acreage planted or intended to be planted with an intended use of seed
 must have a growing period uniquely conducive to the production of commercial seed
 and not conducive to the production of any other intended use

Note: The unique growing period (or physiological event occurring during such period) necessary for the production of commercial seed, such as vernalization in a biennial crop such as carrots or onions, **must** render the possibility of production of any other intended use of the crop acreage improbable.

• STC recommends and DAFP approves the specific seed crop intended use as a separate and distinct crop.

Commercial seed intended uses **not** meeting the above criteria will be an intended use and a single crop together with all other intended uses of the crop type or variety.

Note: See subparagraph 375 A for crops that may have an intended use of "SD" (seed) available, but should be reported as "PR" (processed) or "GR" (grain).

G Examples of Separate and Nonseparate Seed Crop Intended Uses

Separate seed crop intended uses include onion, carrots, and non-ornamental nursery propagation seed.

Nonseparate seed crop intended uses include the following:

- alfalfa
- aquaculture
- Christmas tree seedlings
- grass
- ornamental nursery
- small or coarse grain.

A Summary of Standard Rule and HMP Option

The HMP option allows for paying all or some of a NAP loss based on the intended use without regard to the Standard Rule. Under the Standard Rule, when 50 percent or more of production has an actual use with a lower value than the intended use, the producer's NAP assistance for that crop is calculated using the lower value actual use. If the HMP option is elected, producers will have their NAP assistance calculated based on the:

- intended use if they have historically marketed 50 percent or more of their production for the intended use
- producer's actual history of marketing if they have historically marketed less than 50 percent of their production for the intended use.

The HMP option:

- must be elected by the producer on CCC-471 before the crop's application closing date
- is **only** available to producers who elect buy-up coverage
- cannot result in a lower amount of NAP assistance than would be calculated using the Standard Rule
- does not affect premium calculations
- applies when the intended use is fresh, processed, or juice
- does **not** apply to secondary uses, peanuts, small grains intended for forage, seed or other propagation intended uses
- •*--uses the producer's previous 1 to 3 consecutive crop years of marketing history of the--* crop
- allows a producer to use a current year marketing contract as an alternative to marketing history, if applicable.

Example: A producer has a green bean crop that is sold fresh to a local restaurant, a roadside stand, and delivered to a wholesale market. A portion of the crop is also delivered to a packing house for processing. The producer elected buy-up coverage and the HMP option.

The producer can provide historical marketing records to establish the HMP for green beans sold as fresh to the local restaurant, roadside stand, and wholesale market, and green beans delivered to the packing house for processing.

Note: If more than 50 percent of the total actual harvested production in this example is intended and marketed as "fresh," the producer's NAP payment will be calculated based on the fresh average market price (Standard Rule).

B Establishing HMP's

A producer who elects buy-up coverage with the HMP option must submit to COC the producer's total actual marketing records for the crop, by intended use, for each of the immediately preceding 1 to 3 consecutive crop years in which the producer had an interest. The producer must submit the records before the calculation of benefits in a loss year for HMP to apply. Only years in which the producer had acreage and production harvested will be counted. For example, if a producer only marketed a crop in 1 previous year, FSA will review the evidence of final use in that year and, based on the evidence for that year, determine a percent of production attributable to each use. If more than 1 and up to 3 years of final use evidence are available, FSA will count all years of production and determine the average.

If a producer had acreage and harvested production for any year in the immediately preceding 3-year period but does not submit marketing records for that year, HMP cannot be established and NAP assistance will be calculated based on the Standard Rule or CMP, if applicable.

--Note: If a producer is missing acreage or production in any of the immediately preceding 1 to 3 consecutive crop years in which the producer had an interest, then that year will not be counted in the average calculation.--

Example: For a 2015 crop, actual marketing records must be submitted for the 2012, 2013, and 2014 crop years. If the producer did not have an interest in the crop in 2013, then only 2012 and 2014 records are required.

Note: A producer growing a crop for the first time is not eligible for HMP because no history has been established; however, if the first year crop is being grown under a contract and fulfills the requirements of subparagraph 203 D, CMP may be established.

C Determining HMP's

A current marketing year HMP is determined based on the average marketing history of the *--producer's previous 1 to 3 consecutive crop year marketing history of the crop.--*

The yearly marketing percentage is calculated by dividing the final use production by the total production for the crop for the applicable year. The yearly marketing percentages are averaged to calculate HMP.

Note: All calculations must be made with the same unit of measure. Convert to pounds if necessary.

--Example 1: Green Beans - Production turned in for both intended uses for all 3 years.--

	Green Beans - HMP				
		Total	Marketing Percentage		
	Final Use	Production	FH vs PR		
	Production	(in lbs.)	FH ÷ Total Prod. x 100		
Year	(in lbs.)	FH + PR	PR ÷ Total Prod. x 100		
	FH - 2,150		FH – 57.64%		
2012	PR – 1,580	3,730	PR – 42.36%		
	FH - 1,050		FH – 32.21%		
2013	PR – 2,210	3,260	PR – 67.79%		
	FH - 3,250		FH – 66.74%		
2014	PR – 1,620	4,870	PR – 33.26%		

Calculate the average HMP.

Green Beans – Average HMP					
Intended Use	Intended Use 2012 2013 2014 Average HMF				
FH	57.64%	32.21%	66.74%	52.20%	
PR	42.36%	67.79%	33.26%	47.80%	

The 2015 HMP for green beans is 52.20% for fresh and 47.80% for processed. In this example, HMP for fresh green beans would permit paying the loss of production based on intended use.

C Determining HMP's (Continued)

*--Example 2: Tomatoes – all 2013 production was PR.

Tomatoes - HMP				
	Final Use	Total Production (in lbs.)	Marketing Percentage FH vs PR	
Year	Production (in lbs.)	FH + PR	FH ÷ Total Prod. x 100 PR ÷ Total Prod. x 100	
2012	FH – 1,500	2,750	54.55%	
2012	PR – 1,250		45.45%	
2012	FH - 0	1 450	0%	
2013	PR – 1,450	1,450	100%	
2014	FH – 1,725	2 225	53.49%	
2014	PR - 1,500	3,225	46.51%	

Calculate the average HMP.

Tomatoes - HMP						
Intended Use						
FH	54.55%	0%	53.49%	36.01%		
PR	45.45%	100%	46.51%	63.99%		

In this example all 2013 production was PR so the average for all 3 years was used. The 2015 HMP for tomatoes is 36.01% for fresh and 63.99% for processed.

*

C Determining HMP's

*--Example 3: Green Beans – no 2013 production for either FH or PR.

	Green Beans - HMP				
	Final Use	Total Production (in lbs.)	Marketing Percentage FH vs PR		
Year	Production (in lbs.)	FH + PR	FH ÷ Total Prod. x 100 PR ÷ Total Prod. x 100		
2012	FH - 2,150	3,730	57.64%		
2012	PR - 1,580	3,730	42.36%		
2013	FH – 0	0			
2013	PR - 0	U			
2014	FH – 3,250	4,870	66.74%		
2014	PR – 1,620	4,070	33.26%		

Calculate the average HMP.

Green Beans - HMP						
Intended Use						
FH	57.64%		66.74%	62.19%		
PR	42.36%		33.26%	37.81%		

In this example, in 2013 there was no production for either FH or PR, so the average was taken for 2 years of 2012 and 2014. The 2015 HMP for green beans is 62.19% for fresh and 37.81% for processed.--*

D Establishing CMP's

CMP is a percentage of a specific crop, crop type, and intended use that is marketed through a contract.

Producers who elect buy-up coverage and the HMP option for a crop on CCC-471 may, at their option, submit to COC their current year marketing contract(s) to establish a CMP before the calculation of benefits in a year of loss. If contracts are submitted to determine a CMP, the higher of HMP or CMP will be used to determine payment.

Note: Producers are required to submit all production contracts to determine risk and ownership share in the production of the crop according to paragraph 100.

E Determining CMP's

A current marketing year CMP is determined based on the amount of contracted production for the crop by intended use, divided by the total expected production for all intended uses of the crop.

Note: All calculations must be made with the same unit of measure. Convert production to pounds if necessary.

IF the calculated CMP is	THEN the CMP
> 100% with only 1 intended	equals 100% for the intended use. (See Example 1.)
use	
>100% with more than 1	is prorated, based on the share of expected production for
intended use	each use, to equal 100%. (See Example 2.)
< 100% with 1 intended use,	equals 100% for the intended use. (See Example 3.)
and only 1 intended use is	
approved in NCT	Note: STC will review the historical marketing of the crop
	and determine if a separate intended use should be
	established based on a significant difference in the
	average market price. See subparagraph 278 D.
< 100% with 2 intended uses	for the contracted use equals the calculated CMP. CMP for
approved in NCT	the other intended use approved in NCT equals 100% minus
	the calculated percentage from the contracted use for the
	crop. (See Example 4.)
<100% with 3 intended uses	for the contracted use or uses equals the calculated CMP.
(FH, PR, and JU) approved	CMP for the other intended use or uses approved in NCT
in NCT	equals 100% minus the calculated percentage from the
	contracted use or uses for the crop or crops, divided equally
	between the remaining approved uses in NCT. (See
	Example 5.)

E Determining CMP's (Continued)

Example 1: Calculated CMP is > 100% with only 1 intended use.

Contracted Use	Contracted Production	Expected Production	Total Expected Production	СМР
Fresh	5000 lbs.	100 acres x 40 lbs. = 4000 lbs.	4000 lbs.	100%*

^{*} CMP equals 100% because the calculated CMP exceeds 100%. In this example, CMP permits paying the loss of production based on the intended use.

Example 2: Calculated CMP is > 100% with more than 1 intended use with contracted production.

Contracted Use	Contracted Production	Expected Production	Total Expected Production	СМР
Fresh	3000 lbs.	65 acres x 40 lbs. = 2600 lbs.	4000 lba	60%*
Processed	2000 lbs.	35 acres x 40 lbs. = 1400 lbs.	4000 lbs.	40%*

* CMP is reduced to 100% prorated based on total expected production \div total contract production (4000 \div 5000 = .80) x calculated CMP for each contracted use.

Example: Fresh CMP = 75% x .80 = 60%; processed CMP = 50% x .80 = 40%.

Example 3: Calculated CMP < 100% with only fresh intended use approved in NCT.

Contracted Use	Contracted Production	Expected Production	Total Expected Production	СМР
Fresh	2500 lbs.	100 acres x 30 lbs. = 3000 lbs.	3000 lbs.	100%*

* Remaining CMP is allocated to fresh because there is no other intended use approved in NCT.

E Determining CMP's (Continued)

Example 4: Calculated CMP < 100% with fresh and processed intended uses approved in NCT.

Contracted Use	Contracted Production	Expected Production	Total Expected Production	СМР
Fresh	2500 lbs.	100 acres x 30 lbs. = 3000 lbs.	3000 lbs.	83.33%
Processed				16.67%*

^{*} Remaining CMP is allocated to the other intended use approved in NCT.

Example 5: Calculated CMP < 100% with fresh, processed, and juice intended uses approved in NCT.

--Note: Juice record from previous year is treated as processed.--

Contracted Use	Contracted Production	Expected Production	Total Expected Production	СМР
Fresh	2500 lbs.	100 acres x 30 lbs. = 3000 lbs.	3000 lbs.	83.33%
Processed				* 16.67%
Juice				N/A*

^{*} Remaining CMP is allocated equally between the other intended uses approved in NCT.

F Applying HMP's and CMP's

If the producer does not provide acceptable production records or an acceptable current year marketing contract, payments will be calculated according to the Standard Rule in subparagraph 202 B.

If HMP is elected, the producer may provide documentation:

- that results in the application of the Standard Rule
- for either HMP or CMP, but is not required to provide both.

For low yield losses of crops not already receiving payment based on the specific intended use under the Standard Rule, the higher value marketing percentage will be used to calculate a potential payment for the crop if both HMP and CMP are applicable. Determine the marketing percentage that has the largest production percentage and the highest average market price using CCC-575 (Exhibit 52).

G Determining Market Price When HMP/CMP Is Applicable

The only intended uses eligible for HMP's and CMP's are fresh, and processed.

HMP's and CMP's are applied according to the following table.

Note: If the crop production was reported with multiple intended uses, follow the table for each intended use.

IF the crop's final use on CCC-576, item 27, was reported on the FSA-578 with an intended use having	AND	THEN the NAP payment is based on the
the highest value, intended use	50% or more of the total production is harvested for the highest value intended use	market price with the highest value intended use.
Example: Fresh	50% or more of the total production is harvested at a lower value intended use with HMP or CMP of 50% or more for the highest value intended use	
	50% or more of the total production is harvested for a lower value intended use with HMP or CMP of less than 50% for the highest value intended use	total production allocated by the HMP/CMP and paid using the applicable market price for each use.
	50% or more of the total production is harvested for a lower value intended use with no HMP/CMP	market price for the lower value intended use.
	production records are not kept separate	
a lower value intended use	is harvested for any intended use	
Example: Processed only	production records are not kept separate	

Note: If DMP or organic options were elected on CCC–471, the applicable market price is the higher of the average market price, organic market price, or the direct market price. See subparagraph 278 D.

G Determining Market Price When HMP/CMP Is Applicable (Continued)

*--Example: More than 50 percent of the harvested production was marketed as processed. Following is the information used to determine the marketing percentage used for calculating a payment.

Use	Average Market Price	Calculated CMP	Calculated HMP
FH	\$12 per lb.	80%	65%
PR	\$4 per lb.	20%	35%

The average market price is higher for fresh than processed; therefore, the marketing percentage used to calculate payment will be CMP because it is higher for fresh.

H Successor-in-Interest Eligibility

General Rule

The successor will receive the HMP/CMP history for the crop and unit accumulated by the predecessor.

Applicability

Successor-in-interest applies to the following:

- an immediate family member, defined as 1 of the following:
 - spouse
 - parent
 - son
 - daughter
 - brother
 - sister
 - legally adopted child
 - grandchild--*

H Successor-in-Interest Eligibility (Continued)

- •*--individuals who were previously members of an entity or joint operation and changes include the following:
 - dissolution of a partnership, corporation, or trust
 - settlement of an estate
 - a new entity consisting of individuals:
 - who are current or previous NAP participants
 - from a dissolved entity
 - from an existing entity.

Note: The applicant or members of the applicant:

- must have been an active member of the entity or joint operation
- must have been active as an individual
- operates all or part of the same land previously operated by the predecessor.

I HMP/CMP

To establish HMP/CMP for a successor, follow this part to use the predecessor's established HMP/CMP.--*

204 Double-Cropped Acreage

A Eligible Double-Cropped Acreage

Double-cropped acreage:

- is a subsequent crop of a different commodity planted on the same acreage as the first crop, such as winter wheat followed by corn or soybeans
- **must** be established, COC recommended, and STC approved according to 2-CP **before** being considered eligible for NAP coverage.

COC **must** determine whether the:

- second crop of a different commodity was planted with an intent of harvest
- initial and subsequent planted crop acreage meets all NAP eligibility provisions, including, but **not** limited to:
 - being a good farming practice to follow the harvest of an initial crop with the planting and harvest of another crop of a different commodity
 - having an adequate amount of time to produce both crops on the same acreage in a crop year.

Note: T-yield adjustments, according to Part 7, may be made for acreage of the second crop, if the producer's approved yield for the second crop is based on the crop being planted primarily as initial crop acreage.

204 Double-Cropped Acreage (Continued)

A Eligible Double-Cropped Acreage (Continued)

Double-cropped acreage is **not**:

- a crop of the same commodity being planted after the prevented planting, failure, or harvest of the first planting
- replacement crop acreage according to 2-CP
- viewed separately on a unit basis from initially planted crop acreage of the same commodity.

B Limitation on Double-Cropped Acreage

There is no specific limit to the amount of double-cropped acreage eligible for NAP assistance. Each crop that is the subject of application for payment, CCC-576, Parts D through F, stands by itself when applying eligibility provisions.

Each crop of a different commodity planted in an approved double-cropped planting pattern is eligible for NAP assistance, if all other eligibility requirements are met.

205 Multiple-Harvested Crops

A Definition of Multiple-Harvested Crop

<u>Multiple-harvested crop</u> means a crop that is harvested more than once during the same crop year from the same plant.

Example: Alfalfa hay is cut several times during the crop year. The total amount of alfalfa hay harvested from all cuttings **must** be summarized for the acreage.

B County-Expected Yield

Consider all harvests of the crop during a crop year when establishing county-expected yields for multiple-harvested crops.

C Loss Eligibility

A loss of production for a multiple-harvested crop **cannot** be determined until either of the following occurs:

- harvest is complete for the crop year
- an appraisal is completed, as close to the normal harvest date as possible, to document all potential production for the crop.

D Appraisal Requirements

Production of multiple-harvested crop acreage **must** be determined by appraising the crop year production when the crop acreage:

- will be abandoned or destroyed before the normal harvest date
- is intended as mechanically harvested where at least 1 cutting is harvested, but the remaining production is grazed.

Appraisals **must** include all potential production through the normal harvest date.

Representative sample areas will be used when either of the following occurs:

- producers want to abandon or destroy crop acreage to put to another use
- the entire crop acreage **cannot** be maintained to reflect potential production through the normal harvest date.

206 Repeat and Multiple-Planted Crops

A Definitions

--Repeat crop means a subsequent planting of the same crop or commodity planted on the same acreage as previous plantings of the same crop or commodity in the same planting period and crop year.--

See subparagraph B to determine whether a repeat crop can be considered a separate crop for unit loss calculation purposes.

<u>Multiple-planted crop</u> means a crop planted or prevented from being planted in more than 1 approved planting period in a crop year on different acreage.

See subparagraph B to determine whether a multiple-planted crop can be considered a separate crop for unit loss calculation purposes.

B Applicability

COC will consider the number of plantings of a commodity that can be planted on the same or different acreage, as applicable, with intent of harvest in a single crop year. Consider the number of days to maturity, or onset of harvest, from date of planting and seasonal characteristics. COC may establish, with STC approval, separate planting periods **not** to exceed the maximum number of plantings that can be expected to reach harvest within a crop year.

Each planting period **must** be numbered consecutively. The date specific crop acreage is planted determines:

- what approved planting period number with which the specific crop acreage will be associated
- whether the specific planting of the crop acreage will be considered separate and distinct from plantings occurring in other approved and defined periods.

Note: Producers do **not** have their own planting numbers. They have plantings that will be placed in certain FSA-established growing or planting periods.

Use the instructions and crop chart in subparagraphs C and D to determine:

- the approved planting period for specific crop acreage
- whether a planting of a repeat crop can be considered a separate and distinct crop.

C Determining Number of Crops

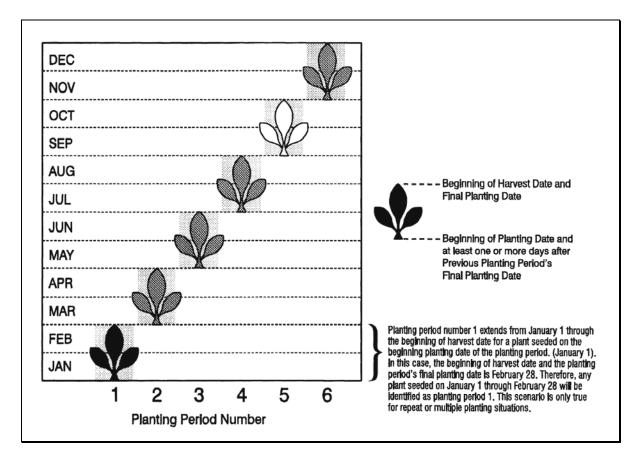
Determine the number of crops as follows:

- chart the final planting date and normal onset of harvest date associated with this final planting date according to the example in subparagraph D
- each subsequent planting before the normal onset of harvest of the first planting will be considered the first crop
- a second separate and distinctive crop begins for plantings occurring after the established normal onset of harvest date of the first planting of the first crop
- continue the cycle until the crop is charted for potential and probable plantings and harvests within the crop year.

D Crop Chart

The following crop chart illustrates planting periods for repeat and multiple-planted crops.

Planting period 1 extends from January 1, through the harvest date for a plant seeded on January 1. In this example, the harvest date and the planting period's final planting date is February 28. Therefore, all production of the specific crop planted during the period of January 1 through February 28 will be identified as production from planting period 1.



206 Repeat and Multiple-Planted Crops (Continued)

E Approval

Before any repeat or multiple-planted crop can be recognized as a separate crop for unit loss purposes, COC **must** establish and recommend to STC:

- final planting dates and expected days to crop maturity for planting periods of the crop
- a normal onset of harvest date for each final planting date
- specified planting periods.

*--F Production

The acreage and production of all plantings of a commodity occurring within a defined planting period will be summarized as 1 crop.

The expected level of production for a repeat crop or multiple-planted crop recognized as a separate crop will reflect the production capability of the commodity on an acreage basis. See paragraph 606 for commingled harvested production between planting periods.--*

Acreage of a commodity that is planted and considered a separate crop for which an approved planting period is established for the commodity will be counted as acreage of the separate crop for the specific planting period.

*--G Repeat Crops Acreage and Production to Count

Each repeat planting of a crop in a planting period is additional acreage of the same crop. Repeat crop acres are additional acreage of the same crop and all production associated with all those acres of the crop will be used to determine production to count in the event of a loss. See 2-CP for status codes for repeat crops.--*

207 Direct Market Crops

A Average Direct Market Price Option

FSA may establish an average direct market price for a crop within a State that reflects the price producers receive when the crop is sold through direct marketing (farm stands, farmers markets, etc.) when that average direct market price is different than the average market price received by producers using all marketing methods. To be eligible for NAP coverage based on an average direct market price, producers **must** elect buy-up coverage for that crop. Producers who elect basic 50/55 coverage are **not** eligible for the average direct market price option.

An average direct market price for a crop will only be established if the request is recommended by the STC and submitted according to subparagraph 207 C and DAFP determines that sufficient data is available to justify approving the request.

*--States may choose to establish the direct market price up to 130 percent of the NCT average market price without requesting approval from DAFP.

If sufficient data is available that supports establishing a direct market price higher than 130 percent of the NCT average market price, STC may submit a request, with supporting evidence, to the National Office to approve the higher direct market price no later than 120 days before the application closing date, according to paragraph 11. Direct market prices higher than 130 percent require DAFP approval for each year.

Note: Only actual historical prices should be loaded in the NCT. The 130 percent Direct Market price does **not** represent a historical price in the NCT, therefore, a State Office Override must be done to accurately update the price. To find more information related to the NCT override, see 3-NAP.

See Exhibit 2 for the definition of direct marketing.

B NAP Assistance for Direct Market Crops

NAP coverage based on an average direct market price will only be available when the STC has sufficient data to support an average direct market price or the direct market price has been approved by DAFP and the crop's NCT direct market price record is updated no later than 120 calendar days before the crop's application closing date.--*

To receive a NAP payment based on an average direct market price, producers must:

- elect buy-up coverage and the direct market option for the crop by the crop's application closing date
- •*--complete CCC-575, Part G (Exhibit 52) by the acreage reporting date for the crop(s)--*

207 Direct Market Crops (Continued)

B NAP Assistance for Direct Market Crops (Continued)

• submit to COC actual marketing records for the immediate preceding 1 to 3 years to determine and establish the producer's DMP based on the actual marketing history percentage for direct marketing.

Note: DMP must be derived from the producer's historical data; no exceptions are allowed. If a producer has no history of direct marketing, DMP is not applicable and cannot be determined or used.

The direct marketing percentage in CCC-575, Part H, applies:

- to premium calculation
- if the producer's production is eligible for payment.

The prevented planting and unharvested payment factors established according to paragraph 279 will apply to direct market crops; separate payment factors for direct market crops will **not** be established.

C Direct Market Price Requests

STC's **must** ensure that sufficient data is available to establish an average direct market price for a pay crop, pay type, and intended use. Acceptable sources for direct market pricing data include, but are **not** limited to:

- CSA's, **only** if data is available for the specific crop, rather than for a share or delivery that includes multiple crops for 1 price
- farmers markets
- producer sales to restaurants
- roadside stands
- U-pick operations
- other acceptable sources according to subparagraph 278 B.

Recommended average direct market prices must reflect the in-field harvest price, and cannot include the costs associated with transportation, packaging, etc.

Verifiable and/or reliable data, according to subparagraphs 601 B and C, from as many of these sources as is reasonable, must be collected and compiled by COC's and/or STC's. COC's will submit a memo with supporting documentation to their respective State Office.

207 Direct Market Crops (Continued)

C Direct Market Price Requests (Continued)

State Offices, with STC approval, may submit a request to the National Office to establish an *--average direct market price higher than 130 percent.

State Offices **must** submit requests at least 120 calendar days before the application closing date for the crop. Requests must be submitted directly to PECD, PPB, DAS according to paragraph 11. Requests must include:

- a memo explaining the justification for establishing an average direct market price
- any other supporting documentation.

If the crop has FCIC pricing in the State, then FCIC is the NCT average market price and the direct market price markup must be based on the FCIC price. Currently, FCIC does not have direct market pricing established.--*

D Determining DMP

A current marketing year DMP is determined based on the average marketing history of the producer's immediately preceding 1 to 3 year marketing history for the crop, as provided by the producer. The yearly marketing percentage is calculated by dividing the marketed use production by the total production for the crop for the applicable year. The yearly marketing percentages are averaged to calculate DMP.

Note: All calculations must be made with the same unit of measure. Convert to pounds if necessary. See the following example.

Fresh Cherries - DMP					
Year	Direct Market Production	Indirect Market Production	Total Production	Marketing Percentage	
2012	6,500 lbs.	3,500 lbs.	10,000 lbs.	Direct – 65% Indirect – 35%	
2013	12,000 lbs.	3,000 lbs.	15,000 lbs.	Direct – 80% Indirect – 20%	
2014	9,600 lbs.	2,400 lbs.	12,000 lbs.	Direct – 80% Indirect – 20%	

Calculate the average DMP.

Fresh Cherries – Average DMP						
Market	Market 2012 2013 2014 Average DMP					
Direct	65%	80%	80%	75%		
Indirect	35%	20%	20%	25%		

The 2015 DMP for fresh cherries is 75% for direct and 25% for indirect marketing.

208 Organic Crops

--A Overview--

FSA may establish an organic average market price for a crop within a State to reflect the different price a producer receives because the crop qualifies as "organic" according to the National Organic Program regulations at 7 CFR Part 205. NAP coverage based on organic average market prices is available under **both** basic 50/55 coverage and buy-up coverage for eligible crops.

*--STC must establish an organic price at least **120 calendar days** before the sales closing date for the crop.

Organic average market prices will be established according to subparagraph 208 C and may be based on:

- the RMA organic price for the crop if available
- 145 percent of the NCT average market price
- other acceptable sources of organic price data.

B Producer Eligibility--*

To be eligible to receive NAP coverage based on an organic average market price, producers **must**:

* * *

report their acreage of the crop as organic according to subparagraph 208 D

Notes: Producers reporting organic acreage of a crop **must** be certified or exempt from certification according to the National Organic Program regulations at 7 CFR Part 205.

If a producer elects the organic option and FSA does **not** approve an organic price for the crop, the producer's NAP coverage will be based on the average market price.

provide required documentation according to 2-CP.

* * *

C Establishing Organic Prices

STC must follow this subparagraph and paragraph 278 to establish an average organic price.

If FCIC has not established a price for an organic crop, or the FCIC price is the same as the FCIC organic price, States may choose to establish an organic price up to 145 percent of the NCT average market price without submitting price documentation to DAFP.

Notes: The list of crops for which RMA establishes a separate organic price may change yearly. STC must check for updates each year.

Crops with a separate RMA organic price for 2016 and 2017 are listed at http://www.rma.usda.gov/news/currentissues/organics/organiccroplist.html.

*--Prices approved for certified organic crops may reflect up to 145 percent of the NCT average market price if the crop has no FCIC prices or, if the crop has FCIC pricing in the State, either the FCIC established certified organic price, if available, or 145 percent of FCIC conventional (established) price (if there is no FCIC OC price established).

Note: Only actual historical prices should be loaded in the National Crop Table (NCT). The 145 percent Organic price does **not** represent a historical price in the NCT, therefore a State Office Override **must** be done to accurately update the price. To find more information related to the NCT override, see 3-NAP.--*

If sufficient data is available that supports establishing an organic price higher than 145 percent of the NCT average market price, STC's must submit a request according to paragraph 11, with supporting evidence, to DAFP to approve the price.

Additional sources for organic pricing data include, but are **not** limited to:

- CSA's, **only** if data is available for the specific crop, rather than for a share or delivery that includes multiple crops for 1 price
- farmers markets
- producer contracts

208 Organic Crops (Continued)

C Establishing Organic Prices (Continued)

- •*--producer sales to restaurants
- roadside stands
- U-pick operations
- other acceptable sources according to subparagraph 278 B.

Recommended organic average market prices must reflect the in-field harvest price, and cannot include the costs associated with transportation, packaging, etc.

Verifiable and/or reliable data, according to subparagraphs 601 B and C, from as many of these sources as is reasonable, must be collected and compiled by COC's. COC's will submit a memo with supporting documentation to the State Office for approval. State Offices will review and approve the request and submit the organic average market price and yield request to the National Office.

Notes: Only **1** organic price per state will be established for each crop, type, and intended use.

When establishing an organic average market price for a crop, a yield adjustment organic factor **must** also be established for the crop according to paragraph 276.--*

D Reporting Crops Grown on Organic and Transitional Acreage

On the date producers report organic crop acreage, they **must** provide the following to the County Office:

- a current organic system plan for certified organic acreage showing the specific location of each field of certified organic, transitional, buffer zone, and acreage maintained and **not** maintained under organic farming practices, if **not** already on file with FSA
- annual updates to their organic system plan, if updates include changes to the acreage maintained under organic farming practices.

Producers reporting transitional crop acreage **must** provide a certificate or written documentation, from a certifying agent, indicating that an organic plan is in effect.

208 Organic Crops (Continued)

*--E NAP Assistance for Organic Crops

Acreage transitioning to a certified organic farming practice will be considered conventionally grown and receive the crop's conventional average market price for NAP purposes.

Yields will be adjusted, as needed, to reflect yields for crops using organic production methods.

Contamination by application or drift of prohibited substances onto organic, transitional, or buffer zone acreage is **not** an eligible cause of loss.--*

209 Quality Loss Option for Certain Approved Crops That Is Available Under Buy-Up NAP Coverage Only

A Background

* * *

To provide improved risk protection under buy-up coverage for certain crops approved by *--DAFP, the NAP payment calculation for yield losses will allow an adjustment of harvested production because of quality losses resulting from an eligible cause of loss in a coverage period. The quality loss option is only available for a crop if a producer has elected--* buy-up coverage for the crop.

Note: If a crop and location are approved for the quality loss option for an ensuing coverage *--period and a quality loss adjustment to harvested production is made, the resulting harvested production to count will be entered into the NAP covered producer's APH database. For example, if a crop's harvested production is reduced by 20 percent because of a loss of quality, the reduced harvested production figure will be entered as part of the actual yield into the APH database to be used for future year approved yield calculations.

If buy-up coverage is obtained for the crop and the crop is approved for NAP quality losses for the ensuing coverage period, and all other quality loss and NAP eligibility provisions are satisfied, a quality loss adjustment to harvested production can be made. Conversely, if a producer seeks quality adjustments as part of an Application for Payment for a crop for which buy-up coverage was obtained, and the option is either **not** approved for the crop and location or the producer fails to provide sufficient evidence to support a quality loss adjustment, a quality loss adjustment will be **not** be made.--*

B Non-Applicability of the Quality Loss Option

The quality loss option is **not** applicable to or available for any of the following:

- crops that are marketed in another actual use than an intended use, for example, marketed as processed, but intended fresh market
- •*--crops having only basic 50/55 NAP coverage selected on CCC-471--*

Quality Loss Option for Certain Approved Crops That Is Available Under Buy-Up NAP Coverage Only (Continued)

B Non-Applicability of the Quality Loss Option (Continued)

- value-loss crops
- a crop and location that was **not** requested specifically by STC and approved for an ensuing coverage period by DAFP
- quality losses that are **not** the direct result of an eligible cause of loss in the coverage period for an eligible covered crop
- production that **cannot** be marketed merely because of a loss of market demand.

C Quality Adjustment Overview

A quality adjustment factor will be used to reflect quality discounts received by producers *--because of an eligible cause of loss during the coverage period. Quality adjustment factors--* will be established by county, crop, type, and intended use.

States have the option of requesting and setting up the quality adjustment factor in a county on a NAP crop for which documentation exists and supports an appropriate adjustment.

Quality Loss Option for Certain Approved Crops That Is Available Under Buy-Up NAP Coverage Only (Continued)

D Requesting the Quality Option for Buy-Up Crops From DAFP

- *--Crops, other than forage, and locations eligible for quality adjustments **must** be--* recommended to DAFP by STC no later than 60 calendar days before the application closing date for the crop to receive consideration for inclusion for an ensuing coverage period. Approval by DAFP will be issued in advance of the coverage period **only** if supporting documentation of industry accepted standards for quality discounts are available.
- *--Harvested production will be adjusted **only** if buy-up coverage is elected and the covered producer satisfies all other requirements. An adjustment will **not** be made if a producer elects only basic 50/55 NAP coverage for a crop.

Note: See paragraphs 809 through 811 for forage quality loss adjustments.--*

STC will submit the following to DAFP, if STC recommends a NAP crop or crops for quality loss adjustment under this paragraph:

- a summary memorandum detailing the nature of the quality loss adjustment being sought
- the list of NAP crops for which the quality loss adjustment is being sought
- the application closing date for each of the crops
- the details and documentation of the standards and how quality is measured or determined, including information about when and how the quality loss is documented and how the quality loss results in an adjustment to production
- information from local elevators, buyers, and State crop associations reflecting general quality reduction grading factors and the applicable deductions.

State Offices will follow paragraph 11 to submit recommendations.

Quality Loss Option for Certain Approved Crops That Is Available Under Buy-Up NAP Coverage Only (Continued)

E Example of Possible Quality Adjustment

The following is an example of a crop that received quality adjustment approval for buy-up NAP coverage. The example and approval are both hypothetical and assume all other eligibility provisions are met.

Example 1: USDA Standards

Crop A has USDA Grading standards Grade 1, Grade 2, and Substandard. All 3 standards are marketable, but at reduced production value. The NAP average market price of the crop is \$40 per cwt. and the corresponding values of the grades are:

Grade 1: \$50 per cwt Grade 2: \$25 per cwt Substandard: \$5 per cwt.

The quality adjustment factor for Grade 2 will be 0.625 (25/40) and the quality adjustment factor for Substandard will be 0.125 (5/40). These factors will be applied to the amount of production at each grade. Actual market price is **not** applicable to the quality adjustment.

Example 2: Market Standards

Crop B does **not** have USDA standards, but the market dictates that a "brown" condition is **not** marketable at the same value as a "green #1" produce. STC has established that the value of "brown" produce is between 50 percent and 70 percent of the "green #1" on average in the State or for the location specified. In this case, the quality adjustment factor for "brown" produce will be the highest factor in the range (0.70) and the actual market price is **not** applicable to the quality adjustment.

Notes: Standards that result in a lower production weight will **not** be eligible for quality adjustments, **unless** the lower production weight is **not** commensurate with the reduced value.

Multiple reductions of production **cannot** be made for a specific quantity of production. For example if there are approved reductions for a "color condition" and approved reductions for a "size deficiency", apply the greater of the reductions and do **not** apply the sum of all the reductions.

210-274 (Reserved)

Section 2 Crop Data

275 Crop Documentation

A Crop Data

*--For each crop year and commercial crop or agricultural commodity for which a report of acreage may be filed in the state, STC will establish the following.

IF the crop is	THEN STC shall determine the specific crop	WITHIN
other than a grazing forage crop	 average market price county-expected yield	120 calendar days before the specific crop's application closing
	applicable payment factors	date.
		Important: It is crucial that for all crops, other than forage grazing, the crop data be established according to this table to provide potential participants information to estimate potential coverage and premiums.
a grazing forage crop	carrying capacity	90 calendar days before the
	grazing period	earliest applicable sales closing date for forage.
	See subparagraph 277 F.	_

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When a new crop, crop type, and/or intended use not currently included in 2-CP is needed, State Offices will submit new crop, crop type, and/or intended use requests according to 2-CP.

275 Crop Documentation (Continued)

A Crop Data (Continued)

When a determination of NAP eligibility is being requested for a crop, crop type, and/or intended use not included in Exhibit 14, STC must determine whether or not to recommend the crop for NAP eligibility. If the STC recommends the crop, crop type, and/or intended use, the State office will submit the request according to paragraph 11. Requests must include the following information:

- crop information from 2-CP, including name, type or variety, and intended use
- scientific name
- minutes including the STC recommendation of NAP eligibility
- supporting documentation such as:
 - basis for NAP crop eligibility, such as commercial food or fiber uses, biomass, or other industrial use
 - crop information from universities, NIFA, NRCS, or other subject matter experts with knowledge of the crop, crop type, and/or intended use
 - commercial markets

Example: Farmer's markets, grain elevator, and gin.

- FCIC established price
- NASS average yield.

Notes: For secondary use, follow subparagraph 202 C.

Provide both price and yield of seed on the "clean" basis.

Important: It is crucial that **required** crop data be established at least 120 calendar days

before the application closing date to provide potential participants

information to estimate potential coverage and premiums.

275 Crop Documentation (Continued)

B Additional Data Options

STC can submit requests to DAFP for approval of organic average market prices and yields, and direct market prices. For each crop year and commercial crop or agricultural commodity for which STC requests DAFP approval, the State Office **must** submit a request and supporting documentation to PECD, PPB according to paragraph 11, at least 60 calendar days **before** the application closing date for the crop.

--Note: This does not remove the requirement for STC to establish crop data according to subparagraph A within 120 calendar days before the specific crop's application closing date.--

C Using Historical Data

Price or yield data may be obtained for up to the most recent 7 years. The 7 years **must** be the immediate 7 years before the year for which a yield and price is being established. STC's **must** use the most recent available data. The historical years used for yield and price data do **not** need to match. Crop data for at least 1 year of the most recent 3 years **must** be obtained. Historical years **cannot** be "skipped" and lag years are optional.

Example: For establishing the 2015 data, 2008 through 2014 will be the years available for historical price and yield data. If data is available for the 2009, 2010, 2012, 2013, and 2014 (2011 skipped) as the historical years, only 2012, 2013, and 2014 will be used.

276 County-Expected Yield

A Definition of County-Expected Yield

<u>County-expected yield</u> means the eligible crop yield for the administrative county established by STC.

The county-expected yield should reflect the average production potential of the crop in the county by practice and intended use.

B Sources of Yield Information

The county-expected yield will be based on the best available information provided by any of the following sources:

- average APH by year
- COC's knowledge
- County Agricultural Commissioner's Office
- local markets
- NASS
- NIFA
- RMA
- Rural Development
- yields in similar areas
- other reliable sources, such as universities.

B Sources of Yield Information (Continued)

STC's will:

- ensure that established county-expected yields are comparable with previously approved county-expected yields in the State or in surrounding States
- justify deviations from previously approved crop data.

Note: If NASS has data for the eligible crop, STC's **must** consider NASS information when establishing the crop data; however, STC's are **not required** to base the establishment **only** on NASS data.

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C Establishing County-Expected Yield

If crop insurance is **not** available for the crop in the administrative county or a contiguous county, the county-expected yield will be calculated by using the Olympic average:

- obtaining the yields of the crop for the 5 most recent, consecutive crop years for which data is available
- dropping the crop years with the highest and lowest yields
- averaging the yields for the remaining 3 crop years.

If 5 crop years of data is **not** available for establishing the county-expected yield, STC will:

- use the best sources of information available to obtain data for as many consecutive crop years as possible within the 5 crop years of the historical base period
- establish a county-expected yield for crops without 5 crop years of data by computing a simple average of the data obtained
- leave no gaps in years following the first crop year for which a historic yield is available within the base period.

C Establishing County-Expected Yield (Continued)

The following examples are pertinent to establishing a 2015 county-expected yield.

- **Example 1:** NASS or other readily obtainable data is available for years 2008 and 2009 and **not** available for 2010 through 2012. STC **must** use best available information to fill in data for missing years 2010 through 2012. The Olympic average of years 2008 through 2012 will be used in this example.
- **Example 2:** NASS or other readily obtainable data is available for years 2010 and 2011, but **not** 2012. STC **must** use best available information to fill in data for missing year 2012. The simple average of years 2010 through 2012 will be used in this example.
- **Example 3:** NASS or other readily obtainable data is available for years 2011, 2012, and 2014. STC **must** use best available information to fill in data for missing year 2013. The simple average of years 2011 through 2014 will be used in this example.
- Example 4: NASS or other readily obtainable data is available for years 2012 and 2013. STC does **not** need to obtain additional years' data. The county-expected yield will be the simple average of years 2012 and 2013 because there are no gaps in years starting with the crop year immediately preceding the previous year.

For planted annual crops, the county-expected yield **must** be based on the acreage planted for harvest. If yield information used by STC is for harvested acres **only**, STC will convert the harvested acre yield to a planted acre yield.

Note: County-expected yields for orchards will be based on mature orchards, if the majority of this orchard crop acreage is mature. T-yield reductions will be applied for individual producers having less than mature orchards.

C Establishing County-Expected Yield (Continued)

The T-yield established for the administrative county will be the T-yield for the unit as defined in paragraph 407.

Example: Unit acreage is located in both County A and County B. County A is the administrative county. The T-yield established for County A will be the T-yield for the unit.

If crop insurance is available for the crop in:

- the administrative county, STC will establish the county CAT T-yield as the expected yield
- a contiguous county, STC will ensure that the established county-expected yield is comparable to crop insurance T-yield in the county.

Note: If there is more than 1 contiguous county, average the T-yields for all contiguous counties.

Exception:

Crop insurance T-yields are **not required** to be used if STC establishes a different county-expected yield for different types or varieties of a crop where crop insurance makes no such distinction based on type or variety. For example, if RMA approves **only** beans, STC can set county-expected yield for pinto, green, etc.

STC **must** identify and document how the established county-expected yield was determined.

If a county-expected yield has been established for the crop year in the State and a yield is required in another county for the same crop, intended use, practice, planting period, and year, SED may establish the county-expected yield without STC review.

D County-Expected Yields for Different Farming Practices

The county-expected yield may take into consideration different yield variations because of diverse farming practices. Although NASS does **not** always establish separate yields based on practice, STC's will establish irrigated and nonirrigated county-expected yields, if appropriate.

If a crop, using good farming practices, is being produced using more than 1 farming practice, STC will establish approval of a county-expected yield based on each farming practice.

E County-Expected Yield for Different Type * * *

STC's **must** establish a county-expected yield for NAP crops when documentation used to establish the county-expected yield shows a substantial difference in the expected yield because varieties or types of the crop warrant different county-expected yields, such as red kidney bean versus navy bean.

F County-Expected Yields for Different Intended Uses

STC's **must** establish a county-expected yield for NAP crops when documentation used to establish the county-expected yield shows a substantial difference in the expected yield because the crop is harvested for different intended uses, such as fresh versus processed.

--Exception: For multiple market crops, see subparagraph G and paragraph 483.--

G County-Expected Yield for Multiple Market Crops

STC's **must** establish a single county-expected yield for all intended or actual final use markets of a multiple market crop. See paragraph 483.

*--H County Expected Yields for Organic and Transitional Crop Acreage

If RMA data is not available, STC **must** use the best available source, such as:

- NASS
- average actual production history by year
- County Agricultural Commissioner's Office
- NIFA/CSREES
- Rural Development
- yields in similar areas or farms.

If APH data is used as a source, the production **must** be verifiable.

STC's must establish yield factors, as appropriate, and submit sufficient evidence to DAFP to support this factor.

If data does not exist for the crop or a similar crop in the county, in the state, or similar areas, the STC may establish an organic and transitional yield factor not to exceed 75 percent of the conventional county-expected yield, without approval from DAFP.

Notes: Organic NASS data may be compared with conventional yields to establish the factors. Organic NASS data is available for 2008, 2011, 2014, and 2015. The organic NASS production data can be found on the USDA NASS Quick Stats website, using the keyword search "organic".

The 75 percent factor should not be used in place of completing the research and setting the appropriate factor when data is available for a crop.--*

*--I Documenting County-Expected Yields

STC's will:

- conduct a second-party review of all manual calculations used to establish countyexpected yields
- establish county-expected yields that are representative of the normal cultural practices for the county
- document and maintain data used to establish county-expected yields
- document the source of all data used in establishing county-expected yields
- review recommended county-expected yields against approved data.

J Correcting County-Expected Yield

The expected yield for a crop will be corrected if:--*

- cultural practices, including the age of the planting or plantings, are different from cultural practices used to establish the yield
- the yield established on a State or county level is determined to be incorrect.

276 County-Expected Yield (Continued)

J Adjusting County-Expected Yield

The expected yield for a crop will be adjusted if:

- cultural practices, including the age of the planting or plantings, are different from cultural practices used to establish the yield
- the yield established on a State or county level is determined to be incorrect.

277 Carrying Capacity

A Definition of Carrying Capacity

<u>Carrying capacity</u> means a stocking rate and the number of days grazing can normally be sustained without detrimental effects on the land resource **excluding any supplemental feedstuff**.

Notes: <u>Feedstuff</u> means any product, of natural or artificial origin, that has nutritional value in the ration when properly prepared.

It may be customary for livestock to be left on the acreage for a longer period than the acreage can support. When determining the grazing days according to subparagraph C, detrimental effects on the land, and the need for supplemental feedstuffs may mean that the grazing days are less than the customary number of days the livestock are actually kept on the acreage.

B Crops on Which to Establish Carrying Capacity and Grazing Period

STC will, for each county or area within a county, and before the applicable application closing date, establish a carrying capacity for each crop with an intended use of forage or grazing present in the State.

C Grazing Days

Grazing periods of varying lengths may exist, considering factors as topography, altitude, land mix, etc., in the same county or area within the county for the same forage type, such as "IGS" (mixed forage).

D Stocking Rate

The stocking rate **must** reflect the specific number of acres of forage capable of supporting one AU for the specified grazing days.

Example: STC determines 7 acres of "IGS" (mixed forage) is **required** to support one AU.

277 Carrying Capacity (Continued)

E Multiple Carrying Capacities

Multiple carrying capacities may be established, considering factors as topography, altitude, land mix, etc., in the same county, or area within the county, for the same forage type, such as "IGS" (mixed forage). For automation purposes, multiple carrying capacities of the same forage type will be identified by a unique planting period number. The planting period numbers reflecting:

- full season forage or cool season forage will be identified as "01", "21", "31", etc.
- warm season forage will be identified as "02", "22", "32", etc.

Multiple carrying capacities have no impact on crop definition or the pay crop and pay type.

F Annual Review of Carrying Capacities

State Offices must, on an annual basis for each county or area within a county, gather the most current documentation available for carrying capacities and grazing periods established for each grazing forage crop to determine whether, for:

- carrying capacity, the stocking rate for the specific grazing crop still reflects the number of acres of forage capable of supporting 1 animal unit for the specified grazing days
- grazing period, if the grazing days for the specific crop considering factors such as topography, altitude, land mix, and etc. are still correct.

State Offices **must** complete the review and provide findings to STC no later than 90 calendar days before the earliest applicable sales closing date for forage. COC's and/or STC's must document the annual reviews of carrying capacities and grazing days in COC and/or STC minutes. COC's and/or STC's **must** carry forward all documentation from year to year that is used as a basis to document established carrying capacities and grazing days.

State Offices shall communicate with each other on an annual basis to ensure that carrying capacities in bordering counties with similar forage types, topography, altitudes, land mix, production capabilities, etc. are established on a consistent basis. Documentation should be shared between States and counties. Differences in carrying capacities and grazing days should be mitigated or justification documented why differences exist. Each STC should document determinations in STC minutes and carry documentation forward on an annual basis.

277 Carrying Capacity (Continued)

F Annual Review of Carrying Capacities (Continued)

State Offices **must** provide to National Office Livestock Assistance Program manager, on an annual basis no later than March 1 of each calendar year, a copy of STC minutes documenting the following:

- that annual reviews were conducted for each county or area within a county and that the most current documentation available was used to establish each grazing forage crop to determine whether, for:
 - carrying capacity, the stocking rate for the specific grazing crop still reflects the number of acres of forage capable of supporting 1 animal unit for the specified grazing days
 - grazing period, if the grazing days for the specific crop considering factors such as topography, altitude, land mix, etc. are still correct
- State Offices are communicating with each other on an annual basis to ensure that carrying capacities in bordering counties with similar forage types, topography, altitudes, land mix, production capabilities, etc. are established on a consistent basis.

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- **A Average Market Prices and Payment Factors**
 - [7 CFR 1437.12] Average market price and payment factors.
 - (a) An average market price will be used to calculate assistance under this part and will be:
 - (1) A dollar value per the applicable unit of measure of the eligible crop;
 - (2) Determined on a harvested basis without the inclusion of transportation, storage, processing, marketing, or other post-harvest expenses, as determined by FSA;
 - (3) Comparable with established FCIC prices; and
 - (4) Determined, as practicable, for each intended use of a crop type within a State, as determined by FSA, for a crop year.

A Average Market Prices and Payment Factors (Continued)

- (b) For each crop and location (State or county or other location as determined appropriate by FSA), FSA will establish an average market price using the following method:
- (1) Obtaining market prices for each crop for the 5 consecutive crop years immediately preceding the crop year of coverage, if available; then
- (2) Dropping the crop years in the 5 consecutive crop years with the highest and lowest prices; and then
- (3) Averaging the prices for the remaining 3 crop years in the 5 consecutive crop years; and
- (4) If 5 crop years of data is not available for determining the average market price, FSA will use the best data available, as determined by FSA, for as many crop years of average market price data as possible within the 5 consecutive crop years immediately preceding the previous crop year and determine an average market price for the crop by computing a simple average of the prices for those years.
- (c) FSA will disregard small differences in prices for a crop based on different types or varieties or various intended uses. If FSA determines there is a significant amount of production being marketed in a location or region at significantly different prices, FSA will determine whether or not to establish different average market prices for subsequent crop years.
- (d) Separate average market prices may be established within a State based on conventional or organic practices or the intended market, as determined by FSA.
- (e) For these purposes, where needed, an Animal-unit-days (AUD) value will be based on the national average price of corn and the daily requirement of 13.6 megacalories of net energy for maintenance of 1 animal unit.
- (f) Payment factors will be used to calculate assistance for crops produced with significant and variable harvesting expenses that are not incurred because the crop acreage was prevented planted, or planted but not harvested, as determined by FSA. The imposition of payment factors is based on the acre status and disposition not whether a NAP participant actually incurs or does not incur expenses.

A Average Market Prices and Payment Factors (Continued)

(g) The average market price used to determine the amount of NAP assistance for crop acreage reported with a specific intended use will be based on the smaller of the approved average market price established for either the specific intended use reported on the acreage report or actual market or actual use for which more than 50 percent of the acreage's harvested production is marketed. For example: A producer reports 50 acres of carrots intended for fresh market and the producer suffers a 70 percent loss of production on the acreage. Additionally, more than 50 percent of the carrots actually produced from the 50 acres are sold as processed carrots. Because the established average market price for processed carrots is less than fresh carrots and more than 50 percent of the harvested crop was marketed as processed carrots, the established average market price for processed carrots will be used to compute the producer's NAP assistance. If an average market price had not been established for processed carrots in this example before the coverage period, then the average market price for fresh carrots would be used.

B Sources of Information

STC's will use **the best available information** when establishing the average market price. Sources of information may include, but are **not** limited to:

- COC's knowledge
- county agricultural commissioner's office
- local markets
- NASS
- NIFA
- prices in similar areas
- RD
- RMA
- other reliable sources, such as universities, AMS data, and buyers.

STC's will ensure that established average market prices for crops are comparable with established FCIC prices for determining indemnities.

Note: If NASS has data for the eligible crop, STC's **must** consider NASS information when establishing the crop data; however, STC's are **not required** to base the establishment **only** on NASS data.

* * *

278 Average Market Price (Continued)

C Determining Average Market Price

For each crop, STC will establish the average market price by:

- obtaining market prices for each crop for the 5 consecutive crop years, beginning with the most recent year for which price data is available
- dropping the crop years with the highest and lowest prices
- averaging the prices for the remaining 3 crop years.
 - **Example 1:** When establishing the average market price for the 2015 crop year, NASS data exists for the 2014 price received. The base period for this crop would be 2010 through 2014.
 - **Example 2:** When establishing the average market price for the 2017 crop year, the most recent year price data is available is 2015. For this crop, the base period would be 2011 through 2015.

If 5 crop years of data is **not** available for determining the average market price, STC's will:

- use the best data available to obtain as many crop years of data as possible within the 5 consecutive crop years, beginning with the most recent crop year for which price data is available
- determine an average market price for crops without 5 crop years of data by computing a simple average of the data obtained
- thoroughly document why 5 crop years of data is **not** available and the sources of the data used.

D Differences in Market Prices

STC's will disregard small differences in prices for a crop based on different types or varieties, various intended uses, direct or indirect marketing methods, and organic production methods. However, if there is a significant amount of production being marketed in a region at significantly different levels of compensation, STC will determine whether to establish different prices.

As applicable, if STC determines with credible data that:

- a different type or variety of a crop has historically been valued at a significantly different price when compared to the average market price of other types or varieties of this crop, STC will establish a separate price for the type or variety of the crop
- a significant amount of a crop has been historically marketed in a county or counties under a specific intended use and at a price that is significantly different than the average price received for the crop without regard to intended use, STC will establish a separate price for the crop based on intended use
- producers in the State have crop production that is sold through direct marketing, STC may establish a separate price, if sufficient data is available to support establishing a separate direct market price, and DAFP approval is obtained according to paragraph 207
- organic farming practices are used for crop production, STC may use organic prices where they have been established according to paragraph 208.

Notes: If organic prices have not been established by FCIC or if FCIC's average price and organic price are the same, STC will establish an organic price of up to 145 percent of the average market price for the crop as reflected in the NCT. Establishment of an organic average market price higher than 145 percent requires approval by DAFP.

*--Only actual historical prices should be loaded in the NCT. The 145 percent Organic price and the 130 percent Direct Market prices do **not** represent a historical price in the NCT, therefore a State Office override must be done to accurately update the price. For more information on the override option see 3-NAP.--*

E Applicable Price for Yield Based Crops

The applicable payment rate used to calculate NAP assistance will be applied according to the following table.

IF the producer elected on CCC-471	THEN the payment rate equals the
basic 50/55 NAP coverage or buy-up	NCT average market price.
coverage with no additional options	
NAP buy-up coverage with the direct	higher of the direct market price and
market option	the NAP covered participant's DMP
	(paragraph 207) for that crop or the
	average market price.
the organic option	higher of the NCT average market
	price or the organic market price.
the organic option and NAP buy-up	higher of the NCT average market
coverage with the direct option	price, direct market price, or organic
	market price.

Note: Subparagraph 202 B applies to all the prices if applicable.

F Documentation

STC's will:

- establish average market prices that are reasonable when compared to local markets
- conduct a second-party review on the calculation of all established average market prices
- document and maintain data used to establish the average market price
- review potentially recommended average market prices against approved data.

*--G FCIC Prices and NAP Prices

If there is an established FCIC price for a crop in any county in a State, that FCIC price will be the NAP average market price for the crop in all counties in the State. FCIC prices are provided in the NCT automatically each year by the National office. Information on the insurability file can be found in 3-NAP.

If the FCIC price for a crop **is not** the same as the FCIC organic price, the FCIC average market price and FCIC organic price will be the NAP average market price and NAP organic price, respectively. Users will not update the NAP organic price in this instance.

If the FCIC price for a crop **is** the same as the FCIC organic price, users must update the FSA organic price to reflect the NAP organic average market price established by the STC according to subparagraph 208 C and subparagraph 278 D.--*

278 Average Market Price (Continued)

*--G FCIC Prices and NAP Prices (Continued)

Example: Fresh strawberries are insured in one county of the State. According to subparagraph 208 C, STC established that the NAP approved organic price would be 145 percent of the NAP average market price. The insurability file process was run which showed an FCIC price of \$3 and an organic price of \$3.

According to subparagraphs 208 C and 278 D, user will update the NAP organic price to reflect the STC's decision to establish a price of 145 percent of the NAP average market price. In this example the NAP organic price would be updated to \$4.35 (145 percent of \$3).

Further, in this example, if the FCIC price and FCIC organic price for the crop had been different, the FCIC price and the FCIC organic price would each be the same as the NAP average market price and NAP organic price, respectively.

No update would be performed regardless of whether the FCIC organic price is above or below the FCIC price or whether the STC had determined, in accordance with subparagraph 208 C, that the NAP organic price would be some other price.

State and County Offices **must** monitor crops covered by insurance and the crop's prices. See Exhibit 5 to determine crops covered by insurance using RMA websites.--*

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279 Unharvested and Prevented Planting Payment Factors

A Applying Payment Factors

Average market prices for crops will be established on a harvested basis. See paragraph 278.

The average market price will be adjusted for crops produced with variable expenses that are **not** incurred because the crop acreage was either prevented from being planted or planted but **not** harvested. The adjustment for this crop acreage will be made by applying a payment factor established by STC.

Each intended use of a crop type will have **not** more than 1 prevented planting and unharvested payment factor established within a State for a crop year.

Note: The application of payment factors is **not** appealable because it is a statutory and regulatory provision. Producer appeal rights are limited to the question of whether acreage was in fact either prevented from being planted or planted but **not** harvested, or planted and harvested.

B Establishing Factors

For each intended use of a crop, STC will:

- acquire the best available information, from reliable sources, to determine the total costs associated with production
- use costs associated with land, taxes, normal rental costs, and land preparation to determine what percentage of the total cost of production would be expended for each crop that could be prevented from being planted

Note: Land preparation may include, but is **not** limited to, tillage and the application of fertilizer, herbicide, or both.

- determine what percentage of total production cost would be expended if harvesting costs are excluded
- set a prevented planting payment factor of **zero** if the crop:
 - does **not** have a defined planting period and final planting date
 - is a value loss crop
 - is a tree crop or other perennial **not** meeting the criteria
- document sources of information used to establish payment factors in the STC minutes.

280 Minutes

A Submitting Minutes

*--For each new crop request, STC's **must** ensure that a copy of the STC minutes are available on request from DAFP.--*

B COC Documenting NAP Action

COC's must document, in the COC minutes, any actions taken about NAP. ***.

C STC Documenting NAP Action

STC minutes **must** document the following:

- •*--review of each new crop submitted for National Office approval--*

- decision of STC about eligible crops
- •*--any actions taken about NAP.--*

281-299 (Reserved)

Part 5 Obtaining NAP Coverage

Section 1 General Provisions

300 Application Closing Dates

A Establishing Application Closing Dates

STC will establish an application closing date for eligible crops, taking into consideration the pay crop and pay type groupings.

Application closing dates **must**:

- •*--for annual crops, be at least 30 days before the date FSA would permit coverage to begin for either prevented planting or low yield losses--*
 - **Example 1:** The final planting date for butternut squash is June 5 and the final planting date for acorn squash is June 30. Both types of squash are in the same pay crop pay type grouping. To ensure that prevented planting is eligible for the butternut squash (the earliest final planting date) the application
 - *--closing date **must** be established at least 30 calendar days before the planting period for butternut squash. If the planting period for butternut squash begins around May 5, and STC wanted to provide prevented planted coverage for **all** of that planting period, the application closing date **must** be established at least 30 days before May 5.--*
 - **Example 2:** Lettuce has multiple planting periods with the following final planting dates:
 - December 31
 - April 3
 - August 31.

The application closing date for all planting periods **must** be established at least 30 calendar days before December 31.

A Establishing Application Closing Dates (Continued)

• correspond to FCIC sales closing dates for like crops

Example: Apples are insurable in 13 of the 36 Oregon counties, cranberries are insurable **only** in 2 counties, and pears are insurable in 6 counties. RMA has established the sales closing date for all 3 crops as November 20.

The Oregon STC will establish the application closing date for apples, cranberries, and pears in the rest of the State as November 20. STC will consider establishing the same application closing date for any other fruit crops, unless a different RMA sales closing date for a crop is established.

Notes: STC's do **not** have the authority to arbitrarily change application closing dates for the specific reason of allowing additional producers to sign up for NAP coverage after the original dates had been publicized.

STC's will **not** change application closing dates established for the current year after the date has been publicized. STC can change application closing dates for subsequent years.

 be limited to the same number of sales closing dates as established by crop insurance, if reasonable

Example: Arizona has the following FCIC sales closing dates:

- October 31 for small grains
- November 20 for all citrus
- November 30 for potatoes
- January 31 for table grapes
- February 28 for coarse grains and cotton.

The Arizona STC will establish 5 application closing dates based on the FCIC sales closing dates already established. STC should also review other noninsurable crops and the FCIC sales closing dates that best accommodate the pay crop pay type grouping.

Note: State Offices will review FCIC sales closing dates annually to ensure consistency between programs.

300 Application Closing Dates (Continued)

A Establishing Application Closing Dates (Continued)

• correspond to the beginning of the crop year for crops without final planting dates.

Note: For value loss crops, the date **must** be established no later than September 1, **except** for ornamental nursery according to subparagraph 906 B.

STC **must** ensure that the application closing date is established early enough to include all the eligible crops, types, and intended uses grouped as the same pay crop and pay type.

Example: The crop year for ginseng root starts October 1, 2014, and the coverage period for ginseng seed begins May 1, 2015. Ginseng with an intended use of root and seed has the same pay crop and pay type.

Because ginseng with the intended use of root has the earliest beginning date for coverage within the pay crop pay type grouping, STC will ensure that the application closing date for that pay crop pay type is established no later than September 1, 2014.

B Publicizing Application Closing Dates

SED's will ensure that application closing dates are publicized. Publication sources can include the following:

- posting in the USDA Service Center
- local media using newspaper, farm magazines, radio, etc.
- Town Hall meetings
- newsletters
- GovDelivery for bulletins, newsletters, etc.

See paragraph 6.

301 CCC-471, Application for Coverage

A Filing CCC-471

To be eligible for NAP coverage for a crop, a producer **must** file CCC-471 by the application closing date for the crop. CCC-471 **must** be filed by the producer in the administrative county by pay crop, pay type, and coverage options.

CCC-471's accompanied by applicable service fees or CCC-860 certification of SDA, LR, or BF status received by FSA in the mail are considered timely filed if the USPS postmark reflects a date no later than the crop's closing date. See paragraph 303.

FSA will allow any interested person to file CCC-471 without regard to whether or **not** the person may **not** qualify for NAP assistance. A person is ineligible for NAP assistance if the person chooses **not** to file CCC-471 for any reason including, but **not** limited to, a belief that NAP assistance would **not** be earned or paid, whether that assumption is correct or **not**. A participant who chooses **not** to file CCC-471 knows and has reason to know that coverage was knowingly and willingly **not** applied for or sought or obtained.

Individuals or legal entities submitting CCC-471 accompanied by the applicable service fee or CCC-860, as applicable, acknowledge receipt of all CCC-471 NAP BP provisions.

At the time of application in the Service Center, County Offices **must**:

- provide to the producer a photocopy of the originally filed CCC-471 showing crops for which coverage was obtained
- ensure that producers are aware of the availability of CCC-471 NAP BP
- provide CCC-471 NAP BP by 1 of the following methods as selected by an eligible producer:
 - make copies available
 - provide the web site to producers where they can get a copy
 - provide electronically by e-mail to the producer

A Filing CCC-471 (Continued)

• assist producers in understanding that when they sign CCC-471 they are acknowledging all the basic provisions included in CCC-471 NAP BP

Note: Regardless of whether a copy of CCC-471 NAP BP is personally handed to the producer signing CCC-471, when a producer signs CCC-471, the producer has acknowledged the basic provisions contained in CCC-471 NAP BP.

• ensure that producers are aware the coverage level **must** be selected by pay crop, pay type, and planting period, and coverage options may be selected by crop type, intended use, and practice.

Under law, the NAP coverage period **cannot** begin sooner than 30 calendar days after CCC-471 is filed. Accordingly, application closing dates are established to accommodate coverage periods that are scheduled to begin no earlier than 30 calendar days following the latest date by which CCC-471's can ordinarily be filed.

The County Office will perform an initial review of CCC-471 according to subparagraph B, and process all CCC-471's and late-filed CCC-471's according to the table in subparagraph D. CCC-471 is **not** and will **not** be considered filed for any purpose whatsoever if CCC-471 is **not** accompanied by either the applicable nonrefundable service fee or written request for waiver.

B County Office Initial Review of CCC-471's

Review and determine the acceptability for processing each CCC-471 to ensure the following:

- CCC-471 is filed by the application closing date
- the completeness of CCC-471 (all items on CCC-471 and the applicable service fee has been paid)
- an accurate description and the eligibility of the crop according to subparagraph 200 A
- a pay crop, pay type, and planting period has the same level of coverage
- the proper determination of service fees

Note: CCC-471's are incomplete unless accompanied by the applicable service fee or CCC-860. If CCC-471 if still incomplete on the application closing date, it will not be considered filed for any purpose.

• CCC-471 lists all the crops for which the producer is requesting NAP coverage.

Note: All crops within the pay group and planting period, as defined in paragraph 200, that the producer has selected coverage for will be eligible for NAP.

Only CCC-471's thoroughly reviewed according to this subparagraph will be processed and signed by a CCC representative. CCC representative is CED or any permanent County Office employee. Continue processing CCC-471's initially reviewed by the County Office according to subparagraph D.

The signature of an FSA employee as CCC representative shall **not** be construed as approval of coverage or NAP benefits.

C Continuous Coverage

Coverage may be continued for each subsequent year for the same crop or crops if the producer pays the applicable service fee by the subsequent year's application closing date. Producers who had obtained NAP coverage in a county in the immediately previous year's coverage period (including BF and SDA producers who filed CCC-860) are **not required** to sign a new CCC-471 when applying for continuous coverage of the same crop or crops and coverage options in the same county.

Producers who are adding new crops, obtaining coverage for crops grown in new counties, discontinuing coverage for crops covered in the previous year, changing coverage options, or changing crop shares **must** file a signed CCC-471 for that crop year.

To apply for continuous coverage, producers **must** timely pay the applicable service fee before the first applicable application closing date. BF and SDA producers must notify their County Office by the application closing date that they want their NAP coverage to continue.

After receiving payment of the applicable service fee, or notification from BF or SDA producers, for continuous coverage, County Offices will:

- update and annotate the current year's CCC-471 as "continuous coverage"
- provide a copy of the annotated CCC-471 to the producer within 5 workdays.

The Kansas City Print Shop will, 60 calendar days **before** each producer's first application closing date for the crop year:

- notify producers of the service fee determined on the basis of the previous crop year's coverage
- remind producers of the deadline for payment of the service fee for continuous coverage.

LR producers **cannot** apply for NAP under the continuous coverage provisions because their status as LR producers **must** be certified annually. Persons **must** recertify LR status each year the service fee waiver is sought. BF and SDA producers with a valid CCC-860 on file are eligible to apply for NAP coverage under continuous coverage provisions.

--Note: The year the BF status changes, the continuous coverage is only applicable when the NAP participant pays the service fee by the application closing date.--

While the continuous coverage notification may remind persons of application closing dates, the notification is **not** sent for that purpose. Accordingly, the notification is **not** to ensure that they are aware of NAP deadlines. Failure to send a continuous coverage notification will **not** serve as justification for a late-filed CCC-471.

Note: See example of the continuous coverage and reminder notification letters in Exhibit 34.

D Processing CCC-471's

Following the initial review of CCC-471 according to subparagraph B, FSA will process CCC-471's according to this table.

IF CCC-471 accompanied	
by the required service fee	
or CCC-860 is submitted	THEN do the following
by the application closing date	• process CCC-471 according to subparagraphs A and B
	 provide a copy of NAP basic provisions and photocopy of the original filed CCC-471 to the participant according to subparagraph A.
after the application closing date, but before the end of the coverage period	 advise the participant that the signed CCC-471 and nonrefundable service fee must be accompanied by a written request explaining the reason for the late-filed CCC-471
	 verbally advise the participant that the late-filed CCC-471 and written request will be presented to COC
	 provide a photocopy of the original late-filed CCC-471 and NAP basic provisions to the participant as instructed in subparagraph A
	 present CCC-471 to COC and process according to subparagraph E.
after the coverage period has passed or run	• issue a letter to the participant advising that FSA cannot process CCC-471
	• return (not refund) the actual fee remitted by the participant
	 encourage the participant to apply for NAP coverage before application closing dates have passed.
	Note: See Exhibit 35 for the example letter.

E Processing CCC-471's Filed After the Application Closing Date, But Before the End of the Coverage Period

If CCC-471 accompanied by the **required** service fee or CCC-860 is submitted after the application closing date, but before the end of the coverage period, do all of the following:

- provide a photocopy of the original submitted CCC-471 and a copy of NAP BP to the participant according to subparagraph A
- accept the CCC-471 and deposit the service fee
- present the late-filed CCC-471 accompanied by the participant's written explanation for late-filing to COC.

IF CCC-471								
is filed	THEN COC							
within	is delegated authority to approve or disapprove programmatic relief for the							
30 calendar	producer. Approval of relief will allow coverage to be approved to begin no							
days of the	earlier than 30 calendar days following the actual day CCC-471 was filed.							
application closing date	If COC grants relief, FSA representative will sign and date CCC-471 with effective COC decision date.							
closing date	effective COC decision date.							
	Notes: COC is under no obligation to grant relief. However, if the producer filed the written explanation for late-filing, COC must determine whether or not relief is warranted							
	DAFP is extending this delegation of authority to allow COC to approve or disapprove programmatic relief beyond 30 calendar days after the application closing date in cases when an FLP applicant who qualifies as BF, LR, or SDA files CCC-471 for:							
	annual crops, on or before the final planting date							
	 perennial crops, within 3 months of the application closing date. 							

E Processing CCC-471's Filed After the Application Closing Date, But Before the End of the Coverage Period (Continued)

IF CCC-471									
is filed	THEN COC								
more than	*will either disapprove the late-filed CCC-471 or make a recommendation								
30 calendar	to STC. If COC recommends relief, STC will review the participant's*								
days after the	request and COC recommendation.								
end of the									
application	Note: Neither COC nor STC are under any obligation to recommend relief.								
closing date,	COC or STC can disapprove CCC-471 and choose not forward a								
but before the	recommendation for relief of approval of the late-filed CCC-471 to								
end of the	DAFP.								
coverage									
period	STC will forward an appropriate recommendation to DAFP to grant								
	*programmatic relief to extend coverage under CCC-471 according to								
	subparagraph 301 D. DAFP may:*								
	• grant relief to allow coverage to attach under the late-filed CCC-471, State Offices will advise COC to notify the participant of the approval of coverage beginning no sooner than 30 calendar days after the actual filing date of CCC-471								
	Note: The FSA representative will sign and date CCC-471 with the effective DAFP decision date.								
	deny relief to permit coverage to attach, State Offices will advise COC								
	to notify the participant in writing that relief has been disapproved by								
	DAFP. The letter must include appropriate appeal rights according to 1-APP.								

Regardless of whether or **not** relief is approved by FSA to allow coverage to attach under CCC-471, the service fee remitted with CCC-471 will **not** be refunded. COC's and STC's will **not** issue any decision on any requests for refunds of service fees. If an inquiry about refunds is received, simply respond by saying fees are **not** refundable.

In no instance will coverage be permitted to begin sooner than 30 calendar days following the actual date CCC-471 is filed. If the coverage period would end before 30 calendar days from the actual date CCC-471 is filed, handle CCC-471 according to subparagraph F.

*--F Submitting Late-filed CCC-471's for Relief Consideration

If both COC and STC determine to recommend to DAFP to grant programmatic relief to extend coverage under CCC-471 according to subparagraph E, State Offices will include the following documentation for relief consideration:

- a cover memo from SED thoroughly explaining the reasons for recommending programmatic relief according to 7-CP
- a clearly completed FSA-321
- a copy of the CCC-471 filed by the producer
- a copy of the producer application for coverage summary report, schedule of deposit, or CCC-860
- the application closing date(s) for the crop(s)
- the producer's written explanation of why the CCC-471 was filed after the application closing date
- COC minutes
- STC minutes
- any other supporting documentation.--*

G Handling CCC-471's Filed After the End of a Coverage Period or When a Coverage Period Would End Within 30 Calendar Days of Actual Date of CCC-471 Filing

There are no provisions for processing CCC-471's for coverage beyond the end of the coverage period. FSA **cannot** process requests to have coverage attach in the past. In addition, coverage **cannot** attach until 30 calendar days after CCC-471 is filed; therefore, if coverage would end earlier than 30 calendar days from the date CCC-471 is filed, FSA **cannot** process the request.

G Handling CCC-471's Filed After the End of a Coverage Period or When a Coverage Period Would End Within 30 Calendar Days of Actual Date of CCC-471 Filing (Continued)

If a person submits CCC-471 accompanied by a service fee or CCC-860 either after a coverage period has ended or when the coverage period would end within 30 calendar days, do all of the following:

- provide a photocopy of the original submitted CCC-471 and CCC-471 NAP BP to the participant according to subparagraph A
- return the actual fee remitted by the participant to the participant

Notes: Do **not** deposit the fee. Return the exact form of payment given to FSA by the participant.

Returning the service fee without accepting and depositing it does **not** constitute a refund

• have CED issue the letter in Exhibit 35 to the participant. Revise the letter for specific circumstances.

*--H Correcting County Office Staff Errors on CCC-471's

State Office specialists will:

- timely correct County Office staff errors on CCC-471's that are submitted by the producer less than 30 days after the application closing date
- submit the necessary information to the National Office, according to paragraph 11, to correct problems on CCC-471's, in a timely manner, that are submitted by the producer 30 days or more after the application closing date.--*

302 Manual CCC-471 (12-01-14)

A Using Manual CCC-471 (12-01-14)

In situations where producers want either the organic option for a crop or buy-up coverage for a crop, manual CCC-471 (12-01-14) **must** be used according to subparagraph B. Using the automated 2015 Application for Coverage is permitted **except** for producers and crops electing either the organic option for basic 50/55 NAP coverage or any buy-up NAP coverage. Application for Coverage software is being modified to add the organic option and buy-up options and will be available at a later date.

Manual CCC-471's will be taken if:

- the automated system is **not** available
- the crop or crop type is **not** an approved record on the county crop table and fewer than 3 pay groups are available to be selected for the producer. Request crop additions according to paragraph 275.

Notes: County Offices **must** maintain all manual CCC-471's in a pending file and review the file periodically to determine which CCC-471's can be loaded in the automated system.

Manual CCC-471's **must** be loaded immediately when the automated system or crop data is available.

* * *

B Completing Manual CCC-471 (12-01-14)

Complete manual CCC-471 (12-01-14) according to this table.

Item	Instructions
1	Enter crop year of coverage.
2A	Enter County Office name and address, including ZIP Code.
2B	Enter telephone number, including Area Code.
	Part A – Producer Information
3A	Enter producer's name and address, including ZIP Code.
3B	Enter producer's telephone number, including Area Code.
3C	Enter producer's e-mail address.
4A	Enter State name where producer's farm records are located for FSA administrative
	purposes.
4B	Enter county name where the farm is administratively located.
5	Enter schedule of deposit number according to 64-FI (optional entry).
Pa	art B – Socially Disadvantaged, Limited Resource, and Beginning Farmer or
	Rancher
6	If producer is seeking a waiver of the service fee as SDA, limited resource, or BF
	and CCC-860 is not already on file, applicant must file CCC-860.
	Note: A producer who certifies that the producer is SDA, limited resource, or BF
	and will have the service fee waived and any buy-up coverage premium will
	be 50 percent of the calculated premium amount.

B Completing Manual CCC-471 (12-01-14) (Continued)

Item	Instructions
	Part C – Crop Identification and Coverage Options
7	Enter crop name.
	Note: See NAP Crop Table Report for applicable pay crops, pay types, and
-	planting periods.
8	Enter pay crop code associated with the crop.
9	Enter pay type code associated with the crop.
10	Enter planting period associated with the crop.
11	Enter crop type name.
12	Enter intended use of the pay crop and pay type.
	N. C. MAD.C. Till D. A.C. 11 11 1 A. 1.1 C. A.
	Note: See NAP Crop Table Report for applicable intended uses for the pay crop,
12	pay type, and planting period.
13	If organic option is wanted for the crop by the producer, CHECK (✓).
14	Have producer indicate the coverage level selected, including basic, by
	checking (\checkmark) the appropriate box for each crop type in item 11.
	The coverage level selected is irrevocable after the application closing date and it
	will be the same for all crops in the pay group.
The bu	uy-up options in items 15 and 16 are only available to producers who select buy-up
	ge levels for a crop type specified in item 11.
15	If producer elects the direct market price option, CHECK (✓).
16	If producer elects the HMP option, CHECK (✓)
The fo	llowing is only applicable if the crop type in item 11 is a value loss crop and
	cer has selected buy-up coverage for the value loss crop.
17	Enter maximum total dollar amount elected by the NAP-covered participant for
	which buy-up coverage may be considered for a value loss crop in a coverage
	period. The amount is set by the NAP-covered participant for each value loss crop
	and represents the highest amount of field market value of the crop before disaster
	in a coverage period.

B Completing Manual CCC-471 (12-01-14) (Continued)

Item	Instructions
	Part D – Producer and CCC Representative's Certification
18A	Enter amount of service fee due.
	Note: The service fee is nonrefundable and due at the time producer files CCC-471. If producer certifies as SDA, limited resource, or BF according to item 6, then the service fee is waived.
18B	Enter service fee received.
	Note: The service fee is nonrefundable.
19A	The person signing on behalf of producer applying for NAP coverage signs.
	Notes: producer signing CCC-471:
	 certifies that all information entered on CCC-471, whether or not personally entered, is true and correct
	 acknowledges receipt of CCC-471 NAP BP for the crop year and coverage year of CCC-471.
19B	If the person who signed for producer in item 19A signed in a representative capacity, the person must enter title and/or capacity relationship for which the person signed in item 19A.
	Note: If person who signed in item 19A signed for himself or herself as an individual, item 19B may be either left blank or annotated "N/A" or "Self."
19C	Enter date CCC-471 was signed in item 19A.
20A	CCC representative must sign and enter date acknowledging receipt of CCC-471
and 20B	and the service fee, if applicable.

C Example of Manual CCC-471 (12-01-14)

The following is an example of manual CCC-471 (12-01-14), page 1.

This form is available electronically. Form Approved - OMB No. 0560-0175 CCC-471 1. Crop Year U.S. DEPARTMENT OF AGRICULTURE (12-01-14)Commodity Credit Corporation 2015 2A. County FSA Office Name and Address (Including Zip Code) NON-INSURED CROP DISASTER ASSISTANCE PROGRAM (NAP) APPLICATION FOR COVERAGE WITH BUY-UP OPTION Any County FSA Office 1234 Any Street Anywhere, ST 99999 (2015 and Subsequent Crop Years) 2B. Telephone No. (Including Area Code): 999-999-9999 NOTE: The following statement is made in accordance with the Privacy Act of 1974 (5 USC 552a - as amended). The authority for requesting the

The following statement is made in accordance with the Privacy Act of 1974 (5 USC 552a – as amended). The authority for requesting the information identified on this form is 7 CFR Part 1437, the Commodity Credit Corporation Charter Act (15 U.S.C. 714 et seq.), the Federal Agriculture Improvement and Reform Act of 1996 (7 U.S.C. 7333 – as amended), the Federal Crop Insurance Act (7 U.S.C. 1508 – as amended), and the Agricultural Act of 2014 (Pub. L. 113-79). The information will be used to determine eligibility to participate in and receive benefits under the Non-Insured Crop Disaster Assistance Program. The information collected on this form may be disclosed to other Federal, State, Local government agencies, Tribal agencies, and nongovernmental entities that have been authorized access to the information by statute or regulation and/or as described in applicable Routine Uses identified in the System of Records Notice for USDA/FSA-2, Farm Records File (Automated). Providing the requested information is voluntary. However, failure to furnish the requested information will result in a determination of ineligibility to participate in and receive benefits under the Non-Insured Crop Disaster Assistance Program.

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0560-0175. The time required to complete this information collection is estimated to average 5 minutes per response, including the time for reviewing instructions, searching existing data sources gathering and maintaining the data needed, and completing and reviewing the collection of information. The provisions of appropriate criminal and civil fraud, privacy, and other statutes may be applicable to the information provided. RETURN THIS COMPLETED FORM ALONG WITH YOUR APPLICABLE SERVICE FEE TO YOUR COUNTY FSA OFFICE.

PART A - PRODUCER INFORMATION 3A. Name and Address of Producer (Including Zip Code): I M Farmer 122 Nowhere Rd. Anywhere, ST 99999 4B. County 3B. Telephone No. (Including Area Code) 999-999-9999 3C. Email Address IMFarmer@email.com 5. Schedule of Deposit Number According to 64-FI

PART B - SOCIALLY DISADVANTAGED, LIMITED RESOURCE, AND BEGINNING FARMER OR RANCHER

Socially disadvantaged, limited resource, and beginning farmers are eligible for a waiver of the NAP service fee and, if buy-up coverage is elected, a 50% reduction of the calculated buy-up premium.

To qualify for a service fee waiver or reduced premium as a socially disadvantaged, limited resource, or beginning farmer, you must file a Socially Disadvantaged, Limited Resource and Beginning Farmer or Rancher Certification (CCC-860), if not already on file.

The U.S. Department of Agriculture (USDA) prohibits discrimination against its customers, employees, and applicants for employment on the basis of race, color, national origin, age, disability, sex, gender identity, religion, reprisal, and where applicable, political beliefs, marital status, familial or parental status, sexual orientation, or all or part of an individual's income is derived from any public assistance program, or protected genetic information in employment or in any program or activity conducted or funded by the Department. (Not all prohibited bases will apply to all programs and/or employment activities.) Persons with disabilities, who wish to file a program complaint, write to the address below or if you require alternative means of communication for program information (e.g., Braille, large print, audiotape, etc.) please contact USDA's TARGET Center at (202) 720-2600 (voice and TDD). Individuals who are deaf, hard of hearing, or have speech disabilities and wish to file either an EEO or program complaint, please contact USDA through the Federal Relay Service at (800) 877-8339 or (800) 845-6136 (in Spanish).

If you wish to file a Civil Rights program complaint of discrimination, complete the USDA Program Discrimination Complaint Form, found online at http://www.ascr.usda.gov/complaint_filing_cust.html, or at any USDA office, or call (866) 632-9992 to request the form. You may also write a letter containing all of the information requested in the form. Send your completed complaint form or letter by mail to U.S. Department of Agriculture, Director, Office of Adjudication, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410, by fax (202) 690-7442 or email at <a href="mailto:program.intake@usda.gov.usda.

C Example of Manual CCC-471 (12-01-14) (Continued)

The following is an example of manual CCC-471 (12-01-14), page 2.

CCC-471 (12-01-14) Page 2 of 2

PART C - CROP IDENTIFICATION AND COVERAGE OPTIONS

Subject to 7 CFR Part 1437, the producer signing this application applies for coverage on the producer's share of noninsured crop(s) by pay crop/pay type; and/or elects either catastrophic (basic) level coverage of 50% yield and 55% of price or a buy-up coverage level of 50%, 55%, 60%, or 65% of yield and 100% of price. The election of coverage level by the producer signing this form is final and irrevocable after the crop's application closing date. A producer who elects buy-up coverage understands and acknowledges that they are required to pay the premium for such buy-up coverage regardless of whether or not an eligible loss occurs and a NAP payment is calculated. If a producer elects buy-up coverage and fails to pay the premium, a debt will be established and that producer is ineligible for any NAP payment, until such time as the producer pays the debt, per 7 CFR Part 1437. The prevented planting loss threshold for a crop is the same under either basic or buy-up coverage with the only difference between the two being the price coverage elected of either 55% or 100%. The service fee is \$250 per crop per county, or \$750 per producer per county, but not to exceed a total of \$1875 per producer for all counties. The service fee, which is not a charge for coverage or buy-up, is nonrefundable and is due at the time the producer flag an application for coverage. For yield-based crops, the premium for producers flag buy-up coverage will be the lesser of: (a) the amount calculated coverage. For yield-based crops, the premium for producers who elect buy-up coverage will be the lesser of: (a) the amount calculated based on total crop acres x share x yield x coverage level x applicable average market price x 5.25% premium factor; or (b) the applicable payment limitation x 5.25% premium factor. For value loss crops, the premium for producers who elect buy-up coverage will be the lesser of: (a) the amount calculated based on the maximum dollar value of inventory selected by the producer x share x coverage level x 5.25% premium factor; or (b) the applicable payment limitation x 5.25% premium factor.

	7. Crop		11. Crop Type	12. IU	13. Organic	14. Coverage Levels			Buy-Up Only		-Up Only		
8.	9.	10.	1		Option			Buy	/ Up		15.	16.	17.
Pay Grop	Рау Туре	Planting Period				Basic 50/55	50/ 100	55/ 100	60/ 100	65/ 100	Direct Market Price Option	HMP Option	Max. Dollar Value (Value Loss)
Beans													
0047	001	01	Green	FH						х		Х	
Beans													
0047	001	01	Green	PR						Х		Х	
Beans													
0047	001	01	Baby Lima	FH	x					х			
Beans													
0047	002	02	Butter	FH		х							
Finfish													
3000	001	01	Channel Catfish	FH				х					\$40,000.00

PART D - PRODUCER AND CCC REPRESENTATIVE'S CERTIFICATION

l certify all information entered on this Application for Coverage (CCC-471), whether or not personally entered by me, is true and correct. I understand that before any program benefits are paid, all eligibility requirements including payment of service fee, and/or premium must be met, according to 7 CFR Part 1437 and 7 U.S.C. 7333. I acknowledge all of the following: (1) The election of basic or premium must be met, according to / CFR Part 1437 and / U.S.C. / 3535. I acknowledge all of the following: (1) The election of basic or buy-up coverage is as shown on this application and that election is irrevocable after the application closing date. (2) The premium that will be calculated for the election will be withheld from any NAP payment made to the producer. (3) The premium determined as a result of election according to the application, the CCC-471 NAP basic provisions, and 7 CFR part 1437 is owed to CCC and must be paid regardless of whether or not the NAP covered crop and producer qualifies for a payment or is eligible or ineligible. All information provided herein is subject to verification by the Farm Service Agency. As provided in statute and regulation, failure to provide true and correct information may result in the invalidation of this application, a determination of noncompliance or ineligibility, or other remedies or sanctions. By signing this application for coverage, I acknowledge receipt of the CCC-471 NAP basic provisions for the crop year and coverage year of this application.

This application is not valid unless accompanied by the applicable service fee or a completed CCC-860 certification.

18A. Service Fee Due \$ 750.00	18B. Service	18B. Service Fee Received \$ 750.00			
19A. Producer's Signature (By)	19B. Title/Relationship of the Individual Signature Representative Capacity	gning in a 19C. Date (MM-DD-YYYY)			
Ist I M Farmer		11-15-20XX			
20A. CCC Representative's Signature		20B. Date (MM-DD-YYYY)			
isi I M Ced		11-16-20XX			

A Service Fee Overview

[7 CFR 1437.7] (a) Except as provided in paragraph (i) of this section, with respect to each crop, commodity, or acreage, producers must file an application for coverage under this part in the administrative county office by the application closing date.

- (b) The service fee or request for service fee waiver under paragraph (g) of this section must accompany the application for coverage in order for it to be considered filed. The service fee is \$250 per crop per administrative county, up to \$750 per producer per administrative county, not to exceed \$1,875 per producer.
- (c) The service fee will be applied per administrative county by crop and by planting period, as determined by FSA.

Payment of the service fee is due at the time the producer files CCC-471 for eligible crops in the FSA administrative office. For continuous coverage applications, according to subparagraph 301 C, producers **must** pay the applicable service fee before the application closing date.

Payment of the nonrefundable service fee at time of application in no way ensures, guarantees, or obligates CCC or FSA to issue coverage. Service fees are **not** refundable.

B Determining Service Fee

The service fee will be based on:

- FSA administrative county
- each TIN
- crop definition according to pay crop and pay type (subparagraph 200 A)
- planting periods
- seed crops as separate crops according to subparagraph 202 F.

C Service Fee Waiver for SDA, LR, and BF

[7 CFR 1437.7(g)] Beginning farmers and ranchers, limited resource farmers and ranchers, and socially disadvantaged farmers or ranchers will receive, upon certification, a waiver of the service fee and a 50 percent premium reduction. The certification is required on or before the time the application for coverage is filed using the form specified by FSA.

The service fee will be waived for producers who meet the definition for SDA, BF, or LR, according to 7 CFR Part 718.

Note: The definitions for SDA, BF, and LR producers can be found in CCC-471 NAP BP and CCC-860, page 2.

Certification on CCC-860 is **required** from producers seeking an SDA, BF, or LR waiver. *--Annual certification on CCC-860 is **required** from producers seeking LR status waiver by program year. However, after CCC-860 is filed certifying BF or SDA status, BF and SDA--* producers do **not** need to recertify each year to qualify for a waiver.

SDA producers are eligible for continuous coverage and will receive a continuous coverage reminder notification letter (Exhibit 34) applicable for SDA farmers and ranchers.

Note: CCC-860 certification does **not** allow SDA, BF, and LR producers to file CCC-471 *--after the application closing date. Late-filed provisions may apply according to paragraph 301.

An FLP applicant who qualifies as SDA may have previously provided certification of their SDA status during the FLP application process. In these cases, the producer is **not** required to also complete CCC-860 for NAP purposes. The Subsidiary File for "Socially Disadvantaged", including ethnic, racial, and gender, may be updated to "Yes", if the producer has selected at least 1 of the following choices on a completed FLP application.

Field	Selection	
Ethnicity	Hispanic or Latino	
Race	American Indian/Alaskan Native	
	Asian	
	Black/African American	
	Native Hawaiian/Other Pacific Islander	
Gender	Female	

Note: FLP forms allow a producer to indicate ethnicity, race, and gender; however, producers are **not** required to complete these selections. Documentation of SDA status on FLP forms will **only** be accepted as certification of SDA status when it is provided by the producer. If FLP documentation indicates that status as SDA was observed by an FSA employee, rather than provided by the producer, the producer **must** complete CCC-860 to be eligible for the service fee waiver.--*

C Service Fee Waiver for SDA, LR, and BF (Continued)

*--FLP applications do not include certifications for BF or LR status. Producers who qualify as BF or LR **must** complete CCC-860.

CCC-471, when accompanied by FLP documentation establishing a producer's status as SDA, will be considered a complete application according to paragraph 301.--*

D NAP Service Fees Paid With Dishonored Checks

Service fees are due and payable:

- on the date and time of application
- regardless of whether coverage attaches.

Service fees are **not** considered payment for coverage. If a producer files an application for coverage and pays the applicable service fee with a check that is dishonored, the service fee and any other administrative expenses, such as dishonored check fees, will be established as *--a receivable according to 64-FI.--*

A NAP application for coverage with a service fee paid with a check that was dishonored will remain valid if all other NAP requirements are met.

E Collecting Service Fees

County Office will:

 review available information to determine whether other service fees have been paid in other County Offices

Notes: If software is available, the amount of service fees paid in other counties will be available.

Copies of CCC-471's initiated in other counties may be provided as documentation that fees have been paid. The County Office **must** date stamp and photocopy CCC-471 provided and retain the copy for record keeping purposes.

- ensure that a producer does **not** pay more than the \$1,875 maximum service fee for NAP coverage
- complete a manual deposit according to 3-FI **only** if:
 - the automated software application is unavailable
 - the crop does **not** exist in the crop table.

Note: See subparagraph 275 A for instructions for submitting the crop.

303 Service Fee (Continued)

F Service Fees on Native Sod

Any annual NAP crop planted on native sod acreage as defined in subparagraph 379 B in the states of Iowa, * * * Minnesota, Montana, Nebraska, North Dakota, or South Dakota will have the service fee doubled the first 4 years of cropping. See subparagraph 379 D for what qualifies as a "year of cropping". This is **not** applicable to SDA, LR, and BF producers who receive a service fee waiver. The service fee **cannot** exceed the maximum service fee in subparagraph E.

304 NAP Premiums

A Determining Premiums

[7 CFR 1437.7] (d) Producers who elect buy-up coverage must pay a premium, in addition to the service fee, equal to the lesser of:

- (1) The product obtained by multiplying:
- (i) A 5.25-percent premium fee; and
- (ii) The applicable payment limit; or
- (2) The sum of the premiums for each eligible crop, with the premium for each eligible crop obtained by multiplying:
- (i) The producer's share of the eligible crop;
- (ii) The number of acres devoted to the eligible crop;
- (iii) The approved yield;
- (iv) The coverage level elected by the producer;
- (v) The average market price; and
- (vi) A 5.25-percent premium fee.
- (e) For value loss crops, premiums will be calculated based on the maximum dollar value for which coverage is sought by the applicant, subject to applicable payment limitation, times the 5.25 percent premium.
- (f) Premiums will be calculated separately for each crop, type, and intended use as reported on the acreage report and as specified in the basic provisions.

304 NAP Premiums (Continued)

A Determining Premiums (Continued)

Premiums will be calculated separately by:

- FSA administrative county
- each TIN
- crop definition according to pay crop and pay type (subparagraph 200 A)
- planting periods
- seed crops as separate crops according to subparagraph 202 F.

A producer's total premium amount will be the sum of the premiums calculated for each crop, type, and intended use for which a producer has obtained NAP coverage.

*--Notes: The maximum premium will be \$6,563 (the product of the applicable payment limitation of \$125,000 for a person or legal entity entitled to 1 single payment limitation, such as an individual or corporation, times 5.25 percent rounded up to whole dollars).

For legal entities, such as general partnerships entitled to multiple payment limitations, the applicable payment limitation is based on the number of multiple limitations for the members of the general partnership.

A maximum premium of \$13,125 for a general partnership having 2 persons as members is calculated based on applicable payment limitation of \$250,000.

The premium for SDA, LR, and BF is 50 percent of the lesser of either the actual or maximum premium calculated for the NAP covered participant according to premium rules discussed in this subparagraph. See subparagraph B.--*

Premiums for additional buy-up coverage will be calculated based on the following:

- for yield based crops, the product of multiplying the producer's share, times the number of eligible acres, times the producer's approved yield, times the coverage level, times
- *--100 percent of the average market price, subject to the applicable payment limitation--* times 5.25 percent

* * *

- for honey, the product of multiplying the producer's share, times the highest number of eligible colonies reported at any time during the crop year, times the approved yield,
- *--times the coverage level, times 100 percent of the average market price, subject to the applicable payment limitation times 5.25 percent--*

304 NAP Premiums (Continued)

A Determining Premiums (Continued)

- for maple sap, the product of multiplying the producer's share, times the eligible number of reported number of taps, times the producers approved yield, times the coverage level, times 100 percent of the average market price, subject to the applicable payment limitation times 5.25 percent
- for value loss crops, the product of multiplying the producer's share, times the maximum dollar value for which participant seeks coverage, times the coverage level subject to applicable payment limitation, times 5.25 percent.
 - **Example 1:** Producer has an operation that averages an approximate \$90,000 inventory during the crop year. The producer selects 65/100 coverage and chooses a maximum dollar value of \$75,000. The premium is calculated on the \$75,000 value. A disaster occurs and the FMVA is determined to be \$85,000 and the FMVB is determined to be \$30,000. The loss is calculated on \$75,000 less \$30,000.
 - Example 2: Using the same criteria as in Example 1, a disaster occurs and the FMVA is determined to be \$60,000 and the FMVB is determined to be \$30,000. The loss is calculated on \$60,000 less \$30,000.

B Premium Reduction for NAP Participants with SDA, BF, and/or LR Status

[7 CFR 1437.7(g)] Beginning farmers and ranchers, limited resource farmers and ranchers, and socially disadvantaged farmers or ranchers will receive, upon certification, a waiver of the service fee and a 50 percent premium reduction. The certification is required on or before the time the application for coverage is filed using the form specified by FSA.

The premium fees for additional buy-up coverage will be reduced by 50 percent for producers who meet the definition of SDA, BF, or LR status, according to 7 CFR Part 718.

Note: The definitions for SDA, BF, and LR producers can be found on CCC-471 and CCC-860, page 2.

304 NAP Premiums (Continued)

B Premium Reduction for NAP Participants with SDA, BF, and/or LR Status (Continued)

Certification on CCC-860 is required from producers seeking an SDA, BF, or LR waiver. *--CCC-860 certification does **not** allow SDA, BF and LR producers to file CCC-471 **after** the application closing date.

Notes: After CCC-860 is filed certifying SDA status, SDA producers do **not** need to recertify each year to qualify for a waiver. SDA producers **are** eligible for continuous coverage participation and will receive a continuous coverage letter applicable to SDA farmers and ranchers.

Annual certification on CCC-860 is **required** from producers seeking a LR status waiver by program year.

After CCC-860 is filed certifying BF status, it remains in effect and will be maintained for a duration of up to 10 years, beginning with the year certified in item 5 C.--*

CCC-860 certification does **not** allow SDA, BF and LR producers to file CCC-471 after the application closing date.

C Premium Billing

FSA will bill producers for buy-up NAP coverage.

The due dates for each premium owed are 30 calendar days after the date of premium billing.

Note: Premium billing for 2015 and 2016 will begin after software is finalized. It is anticipated that this will occur for:

- 2015: approximately 30 days after the SOC is mailed
- 2016 and future: standard mailing schedule January 1-15 of the subsequent program year.

D Collection of Premiums

Producers have 3 methods for payment of premiums:

- pay the full premium any time after premium is calculated
- receive a NAP payment reduction resulting in a full or partial payment of all premiums due in the Administrative County, as applicable

Note: Outstanding premiums due will always be deducted from NAP payments earned.

• receive a crop-specific premium billing, mailed on January 15, and pay within 30 calendar days.

E NAP Premiums on Native Sod

[7 CFR 1437.4] (c) Except as specified in paragraph (d) of this section, during the first 4 crop years of planting, as determined by the Secretary, native sod acreage in Iowa, Minnesota, Montana, Nebraska, North Dakota, and South Dakota that has been tilled for the production of an annual crop after February 7, 2014, will be subject to the following:

- (1) The approved yield will be determined by using a yield equal to 65 percent of the producer's T-yield for the annually planted crop; and
- (2) The service fee or premium for the annual covered crop planted on native sod will be equal to 200 percent of the amount determined in §1437.7, as applicable, but the premium will not exceed the maximum amount specified in §1437.7(d)(2).
- (d) If the producer's total native sod acreage that is tilled in a crop year is 5 acres or less, the approved yield, service fee, and premium provisions specified in paragraph (c) of this section will not apply.

Any annual NAP crop planted on native sod acreage, as defined in subparagraph 379 B, in the states of Iowa, Minnesota, Montana, Nebraska, North Dakota, or South Dakota will have the premium doubled the first 4 years of cropping on that acreage. See subparagraph 379 D for what qualifies as a "year of cropping". SDA, LR, and BF producers will have the premium doubled after the reductions. The premium **cannot** exceed the maximum premium in subparagraph B.

F Failure to Pay NAP Premiums

[7 CFR 1437.16] (m) Any person or legal entity who has a debt from nonpayment of the premium for coverage levels specified in §1437.5(c) will be ineligible for assistance under any subsequent crop year NAP coverage on any crop from the crop year of nonpayment of premium until the debt is paid in full.

- (1) If a person or legal entity is ineligible for NAP assistance due to the debt because of the nonpayment of premium, FSA will permit the person or legal entity to file an application for coverage together with payment of any service fees; however, that application and payment of service fees will not make the person or legal entity eligible for any assistance until the premium debt is paid in full.
- (2) Service fees paid with applications for coverage that are filed by persons or legal entities who are ineligible for NAP assistance as specified in paragraph (m) of this section will not be credited to any unpaid premium debt nor are they refundable.
- (n) A person or legal entity ineligible for NAP assistance under paragraph (m) of this section may become eligible for future NAP assistance if they remit all unpaid debt related to the nonpayment of premium before the application for payment filing deadline (see \$1437.11(g)).
- (o) Any NAP payment that was not issued for a prior NAP crop year due to an outstanding debt as specified in paragraph (m) of this section will not be issued.
- (p) Unpaid debt related to the failure to pay any premium satisfied by administrative offset will reinstate the eligibility of a person or legal entity from the date the offset satisfies all the unpaid premium debt with interest.

Premium amounts **not** paid within 30 calendar days from the premium billing date will result in the following:

- ineligibility for NAP payment in future years until paid in full
- a claim that will be offset from any future payments.

--Notes: Verify a receivable has been established according to 3-NAP, so that it can be-- offset against a NAP payment or other payments before a NAP payment is issued.

If the NAP premiums are paid with a dishonored check, the premiums and any other administrative expenses, such as dishonored check fees, will be established as a receivable according to 64-FI.

The **NAP Premium Report** will provide the calculated premium amount by producer, unit number, and pay group.

A SOC Purpose

SOC serves as a quarterly cumulative notification of the participant's NAP guarantee and premium details, if applicable, for the crop year.

SOC will also inform participants of NAP eligible crops for which they did **not** obtain NAP coverage. This will serve as an outreach effort to inform producers of available coverage options.

SOC will also explain the benefits afforded to SDA, BF, and LR producers.

Note: An annual mailing will also be generated and mailed from Kansas City to producers who are **not** participating in the current NAP year, but who filed an acreage report with FSA that included eligible NAP crops. This notification will explain that NAP benefits were available for these crops for the current year and promote NAP participation for future years. NAP coverage options and SDA, BF, and LR benefits will be explained to further encourage NAP participation.

B SOC Timing

- *--SOC will be issued quarterly as mass mailings from Kansas City. It is anticipated this will occur for:
 - 2015: only one mailing
 - 2016: mailing starting mid-year/mid-cycle
 - 2017 and future years: standard mailing schedule.

C Standard SOC Mailing Schedule (2017 and Future years)

- November 1st of the prior program year
- February 1st of the program year
- May 1st of the program year
- August 1st of the program year
- November 1st of the program year.--*

305 Summary of Coverage (SOC) (Continued)

C Summary of Coverage Contents

Each quarterly SOC for a participant will summarize NAP participation data for each participating NAP crop as follows:

- coverage level elected for each NAP-covered crop
- NAP guarantee for each NAP-covered crop, based upon coverage level election and eligible acres.
- premiums for all NAP crops
- premiums still outstanding as of the SOC mailing date
- premium billing dates for each NAP-covered crop 60 calendar days before subsequent year application closing date for the crop
- due dates for premiums for each NAP-covered crop 30 calendar days after billing.

The SOC will explain that it is **not** a bill; however, all premiums still outstanding will be reduced from any NAP payment received, even if before the actual billing and due dates. SOC will also inform the participant that failure to pay the NAP premium within 30 calendar days after billing will result in ineligibility for NAP payments for future years until 1 of the following methods satisfies the debt:

- all premiums in default are paid in full
- all premiums in default are offset in full
- producer enters into an approved repayment plan for all premiums in default.

SOC will provide a list of NAP eligible crops that the producer reported for which they did **not** obtain NAP coverage.

SOC will explain that farmers and ranchers who qualify for SDA, BF, and/or LR status are eligible for:

- waiver of NAP service fees
- a 50 percent reduction in NAP premiums.

306-340 (Reserved)

Section 2 Special Provisions

341 Life of Original CCC-471's and Cancellations, Terminations, and Replacements

A Overview

CCC-471 NAP BP provides NAP basic provisions about:

- life of original CCC-471's and cancellations, terminations, and replacements
- extent or life of NAP coverage
- CCC-471 signature authority.

Note: 1-CM provisions apply to NAP. Any NAP payment determined owed will be paid to the person or persons determined to be entitled to the NAP payment.

CCC-471 NAP BP, Section 2, has been incorporated into subparagraphs B through E.

CCC-471 NAP BP is available on the FFAS Employee Forms/Publications Online Website at http://fsaintranet.sc.egov.usda.gov/dam/ffasforms/forms.html.

341 Life of Original CCC-471's and Cancellations, Terminations, and Replacements (Continued)

B Impact of Death, Disappearance, or Judicial Declaration of Incompetence

Following is the impact of death, disappearance, or judicial declaration of incompetence on CCC-471 or NAP coverage, as applicable.

IF a participant is	THEN
an individual who dies, disappears,	CCC-471 terminates as of the date of death,
or is judicially declared incompetent,	disappearance determination, or judicial declaration,
or a legal entity that dissolves before	or the effective date of legal entity dissolution, as
NAP coverage attaches	applicable.
	See subparagraph E for information on replacement
	CCC-471's.
an individual who dies, disappears,	coverage will continue through the crop year and
or is judicially declared incompetent,	will terminate at the end of the NAP coverage
or a legal entity that dissolves after	period. NAP payment will be paid to the person or
NAP coverage attaches	persons determined to be entitled to the payment.
a partnership that has a member who	CCC-471 NAP BP, subparagraph 2 F applies.
has died	Contact OGC regional attorney for guidance, when
	necessary.
an entity with 2 or more persons	CCC-471 NAP BP, subparagraph 2 F applies.
having joint interest and 1 of the	Contact OGC regional attorney for guidance, when
persons die	necessary.

341 Life of Original CCC-471's and Cancellations, Terminations, and Replacements (Continued)

C Signature Authority of Participants and Applicants

Any person may sign documents relative to CCC-471 on behalf of any other person covered by CCC-471, provided FSA is furnished with a copy of a properly executed valid power of attorney, or other legally sufficient document authorizing the person to sign in a representative capacity.

All provisions of 1-CM and CCC-471 NAP BP, Section 2 apply.

D Cancellation or Termination

If cancellation or termination of NAP coverage occurs for any reason, coverage **cannot** resume unless a new CCC-471 is filed for the crop.

Note: For cancellation or termination of CCC-471 that occurs because of death of the applicant before coverage attaches, see subparagraph E.

NAP coverage will **not** be provided for any person who is ineligible under the contract or under any Federal law or regulation.

Service fees submitted with CCC-471's will **not** be refunded if the applicant is later ineligible for NAP coverage, or the participant is ineligible for payment under any law or regulation.

341 Life of Original CCC-471's and Cancellations, Terminations, and Replacements (Continued)

E Replacement CCC-471 Because of Death, Disappearance, or Judicially Declared Incompetent Individual Before Coverage Attached

If an individual who submitted a valid CCC-471 dies before coverage attaches, CCC-471 **must** be terminated as of the date of death. An authorized representative of the deceased individual may file a replacement CCC-471 that will permit CCC-471 to convey effective with the date of termination, provided all the following apply:

- subparagraph C and 1-CM provisions are met for the person submitting the replacement CCC-471
- FSA is satisfied the coverage would have attached to the crop if death of the individual who filed CCC-471 had **not** occurred
- the person or legal entity seeking to have CCC-471 convey can be viewed as producer instead of the individual who filed the valid CCC-471
- the replacement CCC-471 does **not** add any additional crops and is **not** expanded from the original initial CCC-471.

Additional service fees are **not required** for replacement CCC-471's.

Documentation showing signature authority of the signor or the replacement CCC-471 is **required** according to subparagraph C and 1-CM. Absent documentation being furnished by the person or persons seeking conveyance of CCC-471, FSA will take no action on the replacement CCC-471.

All replacement CCC-471's submitted according to this subparagraph must be submitted to *--the State Office for review. Copies of the original signed CCC-471 must be submitted together with supportive documentation by COC to the State Office. SED has authority to approve replacement applications for coverage. SED may delegate this to any State Office employee.--*

Follow the instructions in forthcoming 3-NAP to complete the replacement CCC-471 in the automated system.

342 Transferring NAP Coverage

A Overview

NAP-covered participants may transfer NAP coverage according to CCC-471 NAP BP, *--Section 23. A transfer of NAP coverage is by producer for all crop types within the pay group that have NAP coverage, and may be used when there is a:--*

- sale of land
- transfer of lease
- new entity formed
- change in entity type
- change in operator between husband and wife.

--Note: Transfer of partial coverage for crop types within a pay group is not allowed.--

B Eligibility

When a transfer of NAP coverage is initiated, the buyer, new lessee, or new entity becomes responsible for meeting all NAP requirements, including eligible producer requirements.

Note: FSA's approval of a transfer request is **not** approval of the person or legal entity as an eligible NAP producer. Transferees **must** satisfy all NAP eligibility provisions to be eligible for payment.

An additional service fee is **not required** from the transferee, even if the transferor's service fee was waived under SDA, LR, or BF provisions and the transferee does **not** qualify for a service fee waiver.

C When to Transfer

Requests to transfer coverage on a crop or crops **must** be initiated after the coverage period begins and before the earlier of either the disaster event or end of the coverage period. The end of the coverage period is determined as the earlier of:

- the date harvest is complete
- the normal harvest date
- abandonment of the crop
- destruction of the crop.

Notes: Transfers of coverage are **not** applicable for crops before a crop's application closing date as a person or legal entity who might be a transferee can file their own CCC-471.

The effective date of transfer is the date a legal document indicates that transfer of the ownership share interest in a commodity and control of the crop acreage on which the commodity is grown has occurred.

A transfer of NAP coverage will **not** be used:

- after a disaster has occurred
- before the application closing date for the crop
- when estates are closed or entities are dissolved
- when partial share transfers occur between 2 parties
- involving divorce between husband and wife unless the transfer is 100 percent
- when land is transferred to another administrative county
- when coverage for the crop already exists by the buyer (added land provisions apply)
- if the coverage period has **not** begun.

Note: If the transfer occurs after the acreage reporting date, the acreage reports **must** be revised according to 2-CP.

D Production and Yields

If a loss occurs in the year of transfer, production for the acreage of the transferee **must** be kept separate from other acreage the transferee may have been farming in addition to the transferred NAP crop acreage. The loss is calculated separately for the transferred acreage and production and without regard to any other land that the transferee may have been farming, even if that land was also subject to a separate Application for Coverage. To establish an approved yield for the transferred crop, follow Part 7 to establish an approved yield using the transferee's actual production history.

If land is purchased or leased by a producer and the transferee has CCC-471 filed for the unit that includes the crop, added land procedure according to paragraph 479 is applicable. There is no adjustment to the approved yield database. Added land and adjustments are used for payment purposes **only**.

E Initiating a Transfer

To initiate a transfer of NAP coverage between producers, CCC-577 **must** be filed for each transferee for **all** crops being transferred. Only crops selected on CCC-471 that are planted and reported on transferor's FSA-578 may be listed.

Note: For succeeding crop years, to continue coverage, a new CCC-471 **must** be filed by the new owner or shareholder before the application closing date for the applicable crop.

--See Exhibit 36 for CCC-577 example and instructions.--

F Processing a Transfer

- *--When a transfer of NAP coverage is approved by COC, County Offices will submit, to the--* State Office:
 - a written explanation about the nature and circumstances of the transfer
 - signed copy of the original CCC-471
 - producer CCC-471 Summary Report for the transfer
 - signed copy of the manual CCC-577
 - application closing dates for the crops to be transferred
 - •*--a copy of the certified FSA-578 (either farm or producer print, as applicable,--* according to paragraph 375) for all crops having NAP transfer requested
 - documentation to verify the effective date of transfer.

Note: Documentation **must** be established and/or provided when a valid ownership interest and control of the crop acreage is transferred.

COC will only forward transfer requests COC believes can be approved. For those COC determines cannot be processed or approved, COC will follow subparagraph I.

State Offices **must** review all requests that are forwarded by COC to the State Office. For transfer requests that SED or delegated State Office employee determines cannot be approved, see subparagraph I. SED or delegated State Office employee will approve **only** NAP transfer requests with supporting documentation that meet the requirements of this paragraph.

F Processing a Transfer (Continued)

*--The State Office will review the **required** documentation for NAP transfer cases to determine compliance with current NAP transfer procedure.

Note: The State Office will take no action on a transfer request **except** to return it to the County Office, if the producer requesting the transfer chose **not** to furnish **required** documentation. Persons **not** furnishing documentation to support a transfer request will be considered to have withdrawn the request for transfer.

After receiving authorization from the State Office to process approved NAP transfer--* cases, State Offices will:

- assist the County Office to cancel the initial CCC-471
- process authorized transfer of NAP coverage.

* * *

The fee associated to the original CCC-471 will be used to initiate CCC-471 for the transferee. No additional fees will be collected if the original CCC-471 was filed as BF, LR, or SDA CCC-471.

If a transfer of NAP coverage is approved after the software is locked out for that year and a payment should be processed, County Offices will be provided further guidance.

G Examples

The following are examples of situations when a transfer of NAP coverage can be used:

• land purchased or leased by a producer who does **not** have current NAP coverage for the crop when transfer is requested before a disaster

Example: Producer A owns and operates FSN 100 and has NAP coverage for green beans. Producer B has planted green beans but has no NAP coverage for green beans. Producer B buys FSN 100 from Producer A. CCC-577 can be used to transfer the coverage on FSN 100 for green beans from Producer A to Producer B, but is limited to the land acquired through the sale or lease and **must** be initiated before a disaster.

Notes: The effective date of transfer **cannot** be earlier than the date the land was sold or leased. Producer B **must** provide a copy of the deed or lease agreement to verify the effective date of transfer.

Production for the transferred acreage **must** be kept separate from other green beans harvested by Producer B. The loss is calculated **only** on the transferred acreage from Producer A to B, which is the NAP covered acreage. To establish an approved yield for the transferred crop, follow Part 7 using the transferee's actual production history.

changes in operator between husband and wife

Example: Producer A conducts a farming operation as an individual. CCC-471 is in Producer A's name. Producer A retires from farming and transfers 100 percent interest in his farming operation to Producer B, his spouse, during the coverage period and before a disaster. Producer B requests a transfer of NAP coverage. CCC-577 could be approved in Producer B's name.

Note: The effective date of transfer is the date Producer A transfers 100 percent interest in his farming operation to Producer B, his spouse.

G Examples (Continued)

• changes in entity type or changes from an individual to an entity

Example 1: Producer C is operating FSN 400 as an individual. CCC-471 is in Producer C's name. Producer C forms a corporation and no longer conducts a farming operation as an individual. CCC-577 could be approved for FSN 400 in the name of the new corporation.

Note: The effective date of transfer is the date the new corporation acquired crop ownership interest in the crop and if questioned, the corporation **must** provide documentation to verify when and how the corporation acquired the crop share interest and risk in the NAP crop.

Example 2: The farming operation of Producer D and Producer E, his spouse, consists of FSN 200 that they operate as a joint venture. CCC-471 is in the joint venture's name. Producer D and Producer E form a trust and no longer conduct a farming operation as a joint venture. CCC-577 could be approved for FSN 200 in the name of the new trust.

Note: The effective date of transfer is the date the trust acquired crop ownership interest and if questioned, **must** provide documentation to verify when and how the trust acquired the interest and risk in the NAP-covered crop.

Example 3: Producer F's farming operation consists of FSN 300 that he operates as an individual. CCC-471 is in Producer F's name. Producer F and Producer G, form a trust that will take over Producer F's farming operation. CCC-577 could be approved for FSN 300 in the name of the new trust.

Note: The effective date of transfer is the date the trust acquired crop ownership interest and risk in the NAP-covered crop. If questioned, the trust **must** provide documentation to verify when and how the trust acquired the interest and risk in the NAP-covered crop.

G Examples (Continued)

• land is purchased or leased by a producer and the transferee has CCC-471 filed for his unit that includes the crop.

Example: Producer A has NAP coverage on FSN 300 for pumpkins. Producer B has NAP coverage on FSN 400 for pumpkins. Producer B buys FSN 300 from Producer A. CCC-577 is **required** even though both producers have coverage for pumpkins. A transfer of coverage NAP coverage **must** be initiated **before** a disaster.

Note: The effective date of transfer is the date the land lease agreement is signed. If questioned, Producer B **must** provide a copy of the lease agreement to verify the effective date of transfer.

Added land procedure, according to paragraph 479, is applicable.

H When Transfer of Coverage Not Applicable

A transfer of NAP coverage **cannot** be used when:

• a transfer of land or a change in entity type occurs after a disaster

Notes: The transferee or the new entity would **not** have had a risk in producing the crop according to paragraph 100.

State Offices will consult with the OGC regional attorney on questionable cases.

H Examples Not Applicable (Continued)

• land is purchased or leased by a producer before the application closing date for the crop

Example: Producer A has NAP coverage on FSN 100 for green beans. Producer B has green beans on FSN 200, but has **no** NAP coverage. Producer B buys FSN 100 from Producer A before the application closing date. A transfer of NAP service fee **cannot** be done to transfer the coverage on FSN 100 for green beans from Producer A to Producer B. Producer B **must** purchase coverage for all green beans for the unit in which he has an interest **before** the application closing date.

estates are closed or entities are dissolved

Note: FSA-325 will be used when estates are **not** closed and a payment is earned.

• partial share transfers occur between 2 parties

Example: Producer A has coverage for green chile on FSN 2. Producer A sells 50 percent share of the crop to Producer B who has **no** coverage. Producer B will **not** be covered under NAP for that crop for the remainder of the coverage period. Producer A's coverage level is limited to the current 50 percent share.

• divorce between spouses, unless it is a 100 percent transfer of coverage on the entire crop in the grouping

Example: Producer A has coverage for green chile on FSN 2. Producer A and Producer B, his spouse, are divorced and Producer A gives a 50 percent share of the crop to Producer B who has **no** coverage. Producer B will **not** be covered under NAP for that crop for the remainder of the coverage period. Producer A's coverage level is limited to his current 50 percent share.

Note: State Offices **must** consult with the OGC regional attorney for questionable cases.

• land is transferred to another administrative county with no change in producer.

*--I Disapproved Transfer Requests

The transferor and transferee that are parties to a transfer request that cannot be processed or approved for any NAP-covered crop according to CCC-471 NAP BP and this paragraph must each be sent a copy of the following single notification letter.

Dear [Enter Name of Transferor] and [Enter Name(s) of Each Transferee]:

This responds to the CCC-577, Transfer of NAP Coverage, you filed with the [Enter Name of the Administrative County Office]. For the reasons stated below, FSA is unable to process and approve your request to transfer NAP coverage on: [Enter Names of Each Crop That FSA is Unable to Transfer NAP Coverage].

FSA is unable to process or transfer coverage on the aforementioned crops because [Enter the reason the transfer of NAP coverage cannot be approved for either all the crops or for each crop if reasons are different for various disapproved transfer crops. Enter reasons for each disapproval of each crop transfer].

If you believe that FSA has not properly considered the individual facts of this request to transfer NAP coverage, you have the following options:

[Enter appropriate appeal rights according to 1-APP].

Sincerely,

FSA Official Name FSA Official Title

--*

343-374 (Reserved)

Part 6 Acreage

375 Unit Acreage Certifications

A Overview

*--A unit acreage certification on FSA-578 **must** include all acres devoted to the eligible crop in a crop year.

Note: If the same crop is planted multiple times on the same acres in a planting period, each planting must be recorded.

The producer **must** report all crops in which they have an interest in the county according to paragraph 101.

This information will be compiled from information certified on the Farm Acreage Report. Farm acreage reports **must**:

- be completed and filed according to 2-CP, including late-filed provisions, if applicable
- contain information specified in subparagraph B.

Example: A crop of peppers has only 1 planting period in a county. If 5 acres of peppers are planted multiple times each time the acres are planted, those acres must be recorded.--*

IF the producer is	THEN the
able to certify that a single farm acreage report	single farm acreage report can be considered
includes all acres devoted to the eligible crop for	the unit crop acreage.
which the producer has an interest in the county	
unable to certify that a single farm acreage report includes all acres devoted to the eligible crop for which the producer has an interest in the county	producer must certify all crop acreage by signing FSA-578 (Producer Print) generated according to 2-CP.
	Note: If all NAP crops reported on all farms on the FSA-578 (Producer Print) were certified using the continuous certification process, County Offices shall notate on FSA-578 (Producer Print) "Continuous Certification" and the producer's signature is not required

B Acreage Measurement Service Fees

A fee will be charged according to 2-CP for:

- producer requests for measurement service
- late-filed acreage reports.

Note: For information on appraisals, measurement services, and CCC-576-1, see 2-NAP.

C Required Information for Unit Acreage Certifications

Unit acreage certifications **must** be filed on FSA-578 according to 2-CP. Certifications **must** be:

- for all acres devoted to the eligible crop in the administrative county by eligible crop, type, practice, and intended use for each planting, if applicable, including all crops by crop type selected on CCC-471
- verified by COC as accurate and on file **before** acting on any application for payment, CCC-576, Parts D through F.

Notes: A zero acreage report is **not required** when a crop selected on CCC-471 is **not** planted. FSA-578 includes a zero acreage certification for any crop **not** reported as planted.

--Ineligible crop acreage, honeybee colonies, and tree taps must each be identified at the time FSA-578 is filed and maintained in SNAPP according to paragraph 380.--

For yield-based crops, include the:

- crop name, type or variety, practice, intended use, and planting period
- date the specific crop acreage was planted
- acreage prevented from being planted.

For honey, an Inventory Report according to 2-CP, **must** be filed on FSA-578. See subparagraph 976 for reporting requirements for colonies.

For maple sap, an Inventory Report according to 2-CP, **must** be filed on FSA-578. See subparagraph 977 for reporting requirements for taps.

Notes: The following crops use "Intended Use", "GR" (grain), unless the crop's specific intended use is "SD" (seed) or "PR" (processed):

- crambe
- flax
- guar
- meadowfoam
- mustard
- rapeseed/canola
- sesame.

[&]quot;Intended Use", "SD" **must only** be used for propagation purposes. All other intended uses will be recorded according to 2-CP.

C Required Information for Unit Acreage Certifications (Continued)

"Other", "regular", or other generic references as a type or variety are **not** used for NAP purposes. County Offices **must** ensure that producers identify NAP eligible crop types and intended uses when reporting planted acreage.

"Green manure" will **not** be used as an intended use for NAP purposes.

Do **not** use "Oil" as an intended use for NAP purposes. Use "PR" (processed) to identify the intended use. Do **not** confuse the "Intended Use", "Oil" with the type and variety of oil, such as is applicable for sunflowers.

*--Beginning with 2017 and subsequent years, JU "juice" will **not** be used as an intended use for NAP purposes. Use PR "processed" to identify the intended use.

Note: All records previously reported as JU will be treated as PR. If an Average HMP/CMP has been established for the Final Use of JU and FH, the JU will be treated as PR. For example, Average CMP/HMPs have been calculated to be FH=25%, PR= 60%, and JU=15%, the JU and PR will be combined, FH=25% and PR=75% (60% + 15%).

NAP relies on the delineation, identification, and certification of specific individual crops on FSA-578; accordingly, eligible acreage **must** be at least .0001 of an acre. Acreage--* reported as commercial garden on FSA-578 is **not** eligible for NAP.

Sunflowers with the intended uses of "FH" and "SE" (sets) will be identified under "Flowers" with type "Sun", crop code "7501". Intended use "SD" (seed) **must** be identified under sunflowers, with crop code "0078".

Dual purpose sorghum with the intended use of:

- "GR" (grain), "FG" (forage), and "GZ" (grazing) **must** be identified under crop code "0052"
- "SD" (seed) **must** be identified under "Sorghum Forage" with crop code "0050", or "Sorghum" with crop code "0051".

For forage crops, the predominant intended use of the forage crop will be the intended use of the crop reported on FSA-578 according to 2-CP.

Example: Producer A intends, and normally mechanically harvests, 3 cuttings of hay from his 100 acres of alfalfa grass mixture. Producer A turns his 20 head of dairy cows out on the 100 acres of alfalfa grass mixture after the third cutting. Mechanical harvest as hay is the predominant intended use of the crop; therefore, the intended use will be reported on FSA-578 as "FG" (forage).

Note: The intended use of grazing is **not** eligible for buy-up coverage. See paragraph 804 for information about grazed forage provisions.

375 Unit Acreage Certifications (Continued)

C Required Information for Unit Acreage Certifications (Continued)

For value loss crops **without** associated acreage, an Inventory Report **must** be filed on FSA-578 for:

- aquaculture (mollusk, crustacean, and fin fish) according to paragraph 901
- floriculture (container grown) according to paragraph 903
- mushrooms according to paragraph 905
- ornamental nursery (container grown) according to paragraph 906
- propagation stock nonornamental nursery seed (container grown) according to paragraph 907
- all container grown value loss crops with an intended use of "RS" (root stock) or "SE" (sets), including physical location of acreage on which facility resides
- ginseng, except field grown and ginseng intended for seed, according to paragraph 904.

For value loss crops **with** associated acreage, the planted acreage **must** be filed on FSA-578 for:

- Christmas trees according to subparagraph 902 D
- turfgrass sod according to subparagraph 908 E
- field-grown flowers and flowers intended for seed according to subparagraph 903 E and this subparagraph
- field-grown ginseng and ginseng intended for seed according to subparagraph 904 J and this subparagraph
- field-grown ornamental nursery and field-grown propagation stock nonornamental nursery seed according to subparagraphs 906 F and 907 F
- all field-grown value loss crops with an intended use of root stock or sets.

376 Reported and Determined Crop Acreage

A Using Reported and Determined Crop Acreage

As specified in CCC-471 NAP BP, when a unit has both reported and determined crop acreage, COC will use:

- the smaller of the reported or determined acreage to determine the unit's:
 - expected level of production
 - total planted and prevented planted acreage
- determined acreage for premium calculation and APH purposes.

Note: See 2-CP for policy about determined acreage measured by LA.

See Part 3 for NAP provisions about:

- unacceptable, incorrect, or false records and certifications
- variance
- misrepresentation, scheme, or device.

B Disposition of Reported Crop Acreage

Producers who have reported crop acreage for NAP purposes who harvest the specific crop acreage **must** file a production report for the crop and be able to provide to COC documentary evidence of crop production and disposition. Evidence may include leaving representative samples of the crop acreage for inspection. Disposition may be reviewed to ascertain if the crop was harvested for the reported intended use and if acreage was harvested.

Failure to make timely application or to supply **required** documentary evidence will result in a denial of NAP payments.

Exception: For forage crops in areas where multiple cuttings are normal, see subparagraph 802 E.

376 Reported and Determined Crop Acreage (Continued)

--C Replacement, Repeat, and Replanted Acreage--

Replacement crop acreage:

- is acreage of another crop or commodity planted as a subsequent crop.
- even if planted **after** approved prevented planted or failed crop acreage, in the same crop year, is **not** considered acres devoted to an eligible crop and is **not** eligible for NAP

Notes: See 2-CP for further information about replacement crops.

See paragraph 204 for eligible double-crop acreage.

See paragraph 380 for maintaining ineligible crop acreage.

<u>Repeat</u> crop is the subsequent planting of a crop or commodity planted on the same acreage as previous plantings of the same crop or commodity in the same planting period and crop year.

--Replanted acreage is eligible for NAP when an eligible crop is damaged and COC determines that it is practical and customary to replant the same crop before the final planting date.--

Notes: <u>Practical and customary to replant</u> means, as determined by FSA, replanting the covered crop or commodity is customary and will allow the crop or commodity to--* attain maturity before the calendar date for the end of the coverage period.

See subparagraph 51 D for ineligible causes of loss.

377 Late Planting

A Determining Late Planted Acreage

Late-planted acreage. Late-planting provisions provide reduced coverage for eligible crop or commodity acreage planted during the applicable late planting period.

Crops **not** planted by the STC-established final planting date because of natural disaster but planted during the late planting period are **not** eligible for prevented planting payments.

Producers unable to plant the crop or commodity by the STC-established final planting date because of natural disaster **must** provide an acceptable notice of loss (CCC-576, Part B), within 15 calendar days of the final planting date.

Production will be assigned according to subparagraph C for late planted acres based on the date the crop or commodity was planted.

B Definition of Planted

Planted, for determining late planting, means when:

- the seed comes into contact with the soil on which growth can begin
- for transplants, the seed is placed into soil, rather than the date of when plants are planted in the field.

Example: The final planting date for tomatoes is March 31, 2015. Tomato seeds are planted into soil on February 5, 2015. The tomato plants are transplanted into a field on April 5, 2015. The tomato acreage would be, for purposes of NAP in this example, determined to be planted on February 5, 2015.

<u>Planted acreage</u>, for determining late planting, means land in which seed, plants, or trees have been placed, appropriately for the crop and planting period, at the correct depth, into a seedbed that has been properly prepared for the planting method and production practice.

377 Late Planting (Continued)

C Reducing Coverage for Late Planting

COC **must** assign production according to paragraph 607 for certain crop acreage planted during the applicable late-planting periods. Production to assign will be determined *--according to the date the crop acreage was actually planted and the following table. A calculator worksheet has been provided in Exhibit 37 to calculate the amount of production to assign.--*

Late-planting provisions do **not** apply to the following:

- crops with multiple planting periods except:
 - for the last planting period for the crop
 - to multiple planting periods with a defined gap of 60 days or more between the harvest date of the previous planting period and the beginning of the immediately following planting period
- value-loss crops.

IF the crop's days to maturity are	AND IF the crop is planted after the final planting date by	THEN assigned production is equal to
60 calendar days or less	1 to 5 calendar days	5 percent of the expected production of the applicable crop acreage for each day after the final planting date.
	6 or more calendar days	expected production of the applicable crop acreage equal to the unit yield guarantee (50 to 65 percent coverage level).
61 to 120 calendar days	1 to 5 calendar days	5 percent of expected production of the applicable crop acreage regardless of the day planted.
	6 to 20 calendar days	1 percent of expected production of the applicable crop acreage for each day after the final planting date.
	21 or more calendar days	expected production of the applicable crop acreage equal to the unit yield guarantee (50 to 65 percent coverage level).
121 calendar days and up	1 to 5 calendar days	5 percent of expected production of the applicable crop acreage regardless of the day planted.
	6 to 25 calendar days	1 percent of expected production of the applicable crop acreage for each day after the final planting date
	26 or more calendar days	expected production of the applicable crop acreage equal to the unit yield guarantee (50 to 65 percent coverage level).

Note: Time periods include the date the crop is planted.

377 Late Planting (Continued)

D Example

Producer intended to plant 35 acres of green beans with a maturity period of 75 calendar days. The producer has buy-up NAP coverage at 60/100 for the crop. Ten acres were planted timely, 5 acres were planted 4 calendar days after the final planting date, 5 acres were planted 17 calendar days after the final planting date, and 15 acres were planted 22 calendar days after the final planting date. The approved yield has been calculated at 46 cwt. per acre. Calculate the assigned production as follows:

- 10 acres timely planted = 0 cwt.
- 5 acres planted 4 calendar days after the final planting date: 0.05 x 46 cwt. per acre x 5 acres = 11.5 cwt.
- 5 acres planted 17 calendar days after the final planting date: 0.01 x 46 cwt. per acre x 5 acres x 17 days = 39.1 cwt.
- 15 acres planted 22 calendar days after the final planting date: .60 coverage level **x** 46 cwt. per acre **x** 15 acres = 414 cwt.

The total assigned production for this crop is 464.6 cwt. (11.5 cwt. + 39.1 cwt. + 414 cwt.)

378 Prevented Planting

A Determining Prevented Planted Acreage

Prevented Planted Acreage. See 2-CP, for requirement to establish intent to plant and to determine eligible prevented plant acres.

When determining prevented planting losses, producers **must** be prevented from planting more than 35 percent of the total eligible acreage intended for planting to the eligible crop and in the case of multiple planting, more than 35 percent of the total eligible acres intended to be planted within the applicable planting period.

Prevented planting acreage will be considered separately from low yield losses of planted acreage of the same crop.

Note: Acreage of a specific crop type prevented from being planted and subsequently planted to a crop type in the same pay group is **not** eligible prevented planted acreage.

B Prevented Planting of Tree Crops and Other Perennials

Prevented planting of tree crops and other perennials applies **only** if:

- the producer can prove resources were available to plant, grow, and harvest the crop, as applicable
- STC approves the defined planting period for the crop.

378 Prevented Planting (Continued)

C Ineligible Acreage for Prevented Planting

Acreage ineligible for NAP prevented planting includes, but is **not** limited to:

- acreage for which the provisions of 2-CP are **not** met
- value loss crops, including, but **not** limited to, Christmas trees, aquaculture, and ornamental nurseries
- uninsured crop acreage that is unrated for insurance purposes
- acreage planted during the late-planting period.

See paragraph 380 for maintaining ineligible crop acreage.

D Calculating Prevented Planting Payments

Subject to limitations, availability of funds, and specific provisions dealing with specific crops, a payment for prevented planting is determined according to the following.

Step	Action
1	Add the total planted and approved prevented planted acres.
2	Multiply the result of step 1 by ".35".
3	Subtract the result of step 2 from the approved prevented planted acres.
4	Multiply the producer's share by the approved yield by the positive result of step 3.
5	Multiply the producer's share by the assigned production, if any.
6	Subtract the result of step 5 from the result of step 4.
7	*Multiply the result of step 6 by the final payment rate (the higher of the average
	market price, organic market price, or the direct market price and producer's DMP,
	as applicable, for the pay crop and pay type times price coverage level of .55*
	or 1.00 times prevented planting factor).

Notes: Yields for purposes of prevented planting payments will be calculated in the same manner as for low-yield claims.

Additional calculations are **required** when there are multiple crop types within a pay *--group or multiple practices, intended uses, organic status, or native sod status within a crop type. See Exhibit 39 for additional calculations.--*

A Applicability

All annual NAP crops with tillage (including one-pass planters) planted on acreage that was determined as native sod after February 7, 2014, in the states of Iowa, Minnesota, Montana, Nebraska, North Dakota, and South Dakota have more restrictive provisions during the first *--4 years of planting. Crop/types to which native sod provisions will apply if covered by NAP are identified in Exhibit 40 --*

B Definition of Native Sod

<u>Native Sod</u> means land on which the plant cover is composed principally of native grasses, grass-like plants, or shrubs for grazing and browsing that has never been tilled, and the producer **cannot** substantiate that the ground has ever been tilled, for the production of an annual crop on or before February 7, 2014.

C Determinations of Native Sod Acreage

Acreage that is planted and was **not** cropped on or before February 7, 2014, will be considered as native sod unless the producer can substantiate the acreage has previously been tilled, or that the acreage was not principally (greater than 50 percent) composed of the plant composition described in subparagraph B. Those substantiations may include, but are **not** limited to:

- FSA-578 dated on or before February 7, 2014, showing the crop (this is not limited to annual crops; however, it must be a crop that requires the ground to be tilled, including one pass planters, to plant the crop) that was previously planted on the requested acreage
- FSA-578 dated on or before February 7, 2014, showing that the requested acreage is classified as cropland
- NRCS Form CPA-026e identifying the acreage with, in the "Sodbust" column, "No", and in the "HEL" column, "Yes"
- NRCS Form CPA-026e identifying the acreage with, in the "Sodbust" column, "Yes", and a determination date on or before February 7, 2014.
- crop year's precision agriculture planting records and/or raw data dated on or before February 7, 2014, provided these records meet the precision farming acreage reporting requirements in Part 3, Section 3, Paragraph 201 of RMA's Loss Adjustment Manual Standards Handbook.

Note: Because this can be identified as a NAP compliance issue, a producer new to a farm may be permitted access to information about crops reported on a prior year FSA-578 for purposes of documenting cropping history. However, the individual may **not** be provided any data that is considered to be PII for another owner, operator, lessee, or tenant. PII of other individuals **must** be redacted from the responsive records before any disclosure.

C Determinations of Native Sod Acreage (Continued)

*--In some situations, acreage may have no record of being tilled for the production of a crop; however, there may be adequate documentation that the acreage did not contain plant cover described in subparagraph B on or before February 7, 2014, (for example, timberland, windbreaks, old homesteads, etc.). For these situations, the producer may provide adequate evidence clearly showing that the plant cover does not meet subparagraph B (principally shall mean greater than 50 percent). This may include dated photos, dated maps, dated FSA maps that may include FSA CLU classifications codes such as 01 Urban, 04 Forest, 10 Other Agriculture (any evidence must prove that the location is the same location as the acreage in question).

Any documentation submitted for acreage that was devoted to hayland or grazing land, that provides evidence the acreage is composed of more than 50 percent of non-native or invasive species, must prove that vegetation composition existed on or before February 7, 2014. Plant composition surveys completed after this date are unacceptable as interseeding or other management practices may have been completed to avoid native sod restrictions.--*

D Crop Year of Planting

Any crop year in which an annual, perennial, or biennial crop is planted on native sod acreage, regardless of whether the crop is NAP covered, will count towards fulfilling the first 4 years of planting. A combination of annual and perennial or biennial crops may be used to fulfill the first 4 crop years of planting (the perennial or biennial crops do **not** require planting each year; however, the years that the perennial or biennial crop remains on the acreage count as a crop year of planting). Supporting documentation is **required** by an acreage report on FSA-578.

- **Example 1:** A producer converts native sod acreage to a perennial crop and leaves that crop for 2 crop years. In crop years 3 and 4, the producer tills and plants the acreage to a NAP-covered annual crop. For crop years 3 and 4 of planting, the annual crop is subject to the more restrictive provisions.
- **Example 2:** A producer converts native sod acreage to an annual NAP crop the initial crop year. In crop year 2, the producer tills and plants the acreage to a perennial crop and leaves the perennial crop on the acreage for 3 crop years. The producer is subject to the more restrictive provisions for the annual crop the first crop year, but is no longer subject to the more restrictive provisions if converted to an annual crop after the 3 crop years the perennial crop remained on the acreage as the first 4 crop years of planting have been completed.
- **Example 3:** A producer converts native sod acreage to an annual NAP crop the initial crop year. In crop year 2, the producer plants an insurable annual crop and crop year 3, again rotates to an annual NAP crop with the more restrictive provisions applicable. In crop year 4, the producer again plants an insurable annual crop. In crop year 5, the producer plants an annual NAP crop; however, the more restrictive provisions are no longer applicable.

E Partial Field Planting and Relation to a Crop Year of Planting

For purposes of fulfilling 4 years of planting, native sod will be tracked at the "FN/Tract/Field (CLU)" level. Any native sod acres within a CLU that are initially tilled and planted within a given crop year will count as 1 year of planting for these acres. In any subsequent year, 50 percent or more of the acres within the newly established CLU **must** be cropped to meet a year of planting.

If, however, all native sod acreage within a CLU is **not** initially tilled and planted in a given crop year, the first year the additional native sod acreage is tilled and planted will be considered the first year of planting for those acres.

- Example 1: A producer has an 80-acre field (CLU) comprised completely of native sod acreage. In the initial year of tilling the native sod acreage, all 80 acres are planted to dryland corn. In crop year 2, the producer plants the North 40 acres to rye and leaves the South 40 acres idle. In crop year 3, the producer plants the South 40 acres to dryland corn and leaves the North 40 acres idle. In crop year 4, the producer plants all 80 acres to rye. All 4 years on the entire 80 acres count towards fulfilling the first 4 years of planting.
- **Example 2:** A producer has an 80-acre field (CLU) comprised completely of native sod acreage. In the initial year of tilling the native sod acreage, the North 40 acres are planted to dryland corn and the South 40 acres are **not** tilled. The North 40 acres begin counting toward the first 4 years of planting. The South 40 acres will **not** count as a year of planting until those native sod acres are tilled and planted.

In crop year 2, if the South 40 acres are tilled and planted, but the North 40 acres are **not** planted, the South 40 acres will count as the first year of planting for those acres. The North 40 acres that were **not** planted in crop year 2 would still **only** have 1 year of planting count for the 4 years of restrictive provisions.

*--F De Minimis Acreage

NAP annual crops that are planted on acreage converted from native sod on 5 acres or less are not subject to the more restrictive provisions. Like native sod provisions, de minimis determinations are also based on acreage identified as native sod that is physically located within the six States identified in subparagraph A.

Acreage that meets the parameters of native sod, identified in subparagraph B, and is planted to a NAP crop identified in Exhibit 40, has native sod provisions applied by checking the "native sod conversion box" identified in Handbook 2-CP. If de minimis is applicable that acreage should not have the "native sod conversion box" checked. This will ensure that the native sod provisions do not apply to that acreage.

• Crop Years 2015 and 2016

De minimis is determined the first year of cropping by producer, per pay grouping, per NAP unit. This requires a manual determination. A review of the acres identified as native sod within a NAP unit for the year, a review of pay grouping (pay group and pay type in Exhibit 14), and a review of Exhibit 40 to determine if the crop/type is applicable to the native sod provisions (NAP crops that require annual tillage, including one pass planters) is required.

Example 1:

Producer A has 6 acres identified as native sod converted to cropland in 2016 on one unit. NAP requested on those 6 acres is 3 acres of beans (green, GRN) and 3 acres of beans (green baby French, GBF). Exhibit 40 reveals native sod provisions apply to crop beans (0047), all types. Exhibit 14 reveals both crop types are in the same pay grouping (pay crop 0047 pay type 001). The de minimis parameters have not been met (6 acres converted from native sod in one unit, all 6 acres are planted to a crop to which the native sod provisions are applicable, and all 6 acres are within the same pay grouping). Native sod provisions apply to all 6 acres.

Example 2:

Producer B has 10 acres identified as native sod converted to cropland in 2016 on 1 unit. NAP is requested on those 10 acres for 6 acres of beans (green, GRN) and 4 acres of beans (Chinese string, CHI). Exhibit 40 reveals native sod provisions apply to crop beans (0047), all types. Exhibit 14 reveals green beans and Chinese string beans are in different pay groupings (GRN pay crop 0047, pay type 001 and CHI pay crop 0047, type 003). The 4 acres of Chinese string beans meet the de minimis parameters and native sod provisions do not apply (it has been determined that less than 5 acres have been planted in 1 unit per pay grouping). The 6 acres of green beans do not meet the de minimis parameters; therefore, native sod provisions will apply.--*

379 Native Sod Acreage (Continued)

*--F De Minimis Acreage (Continued)

• Crop Years 2017 and Beyond

De minimis determinations are not applicable, once a producer has exceeded 5 acres determined as converted from native sod, cumulatively beginning with crop year 2017, in a county within the 6 States to which native sod provisions apply. If the cumulative acres in an applicable county exceed 5 acres, de minimis parameters are not met regardless of what is planted or how much of the native sod acres do or do not have NAP native sod provisions applicable. Cumulative acres will be manually calculated by the CLUs created and maintained the first 4 years of cropping.

Example 1:

Producer A has 5 acres determined as native sod converted to cropland in Knox County Nebraska in 2017. All 5 acres are enrolled in NAP with coverage on rye for grain. Exhibit 40 reveals that rye (crop code 0094) is applicable to native sod provisions. Because the cumulative acres beginning with 2017 are only 5 acres de minimis applies and native sod provisions are not applicable.

Example 2:

Producer A (from Example 1) has an additional 5 acres determined as native sod converted to cropland in Knox County Nebraska in 2018. The 5 acres converted to cropland in 2017 are once again enrolled in NAP with coverage on rye for grain in 2018. The additional 5 native sod acres converted to cropland in 2018 are insurable with oats for grain. De minims is not applicable on the 5 acres of rye for grain because the cumulative acres to which native sod provisions apply now exceeds 5 acres or are the new acres converted to cropland in 2018 eligible for de minimis on the insurable crop as determined by RMA because the cumulative acres exceed 5 acres to which native sod provisions would apply.--*

G Production for Native Sod

Production **must** be reported for the acreage in the years of the restricted approved yield because the acreage is combined with the crop unit approved yield after the first 4 years of cropping. If production is **not** reported by the applicable production reporting date, yields are assigned with the applicable "O" or "P" yield.

If production is commingled between native sod acreage and non-native sod acreage, the production will be prorated on a one-to-one acreage basis.

Example: A producer has 100 acres of rye for grain with NAP coverage, with 50 acres determined to be native sod and 50 acres are non-native sod. The producer reports 3,000 bu. of production on the entire 100 acres because it was commingled at harvest.

Step	Action	Calculation
1	Determine the proration by dividing the total acres	$100 \div 50 = 2$
	by the applicable determined native sod acres.	
2	Determine native sod production by dividing total	$3,000 \div 2 = 1,500$
	production by the result of step 1.	
3	Determine nonnative sod production by	3,000 - 1,500 = 1,500
	subtracting the result of step 2 from the total	
	production.	

380 SNAPP for Ineligible Crop Acreage, Honeybee Colonies, and Tree Taps

A Overview

SNAPP is a web-based application that will be used to maintain ineligible crop acreage, honeybee colonies, and tree taps. For NAP, ineligible crop acreage, honeybee colonies, and tree taps will be entered in SNAPP for the applicable crop year and applied when:

- establishing approved yield
- calculating contract marketing percentage
- calculating payment
- calculating premium
- calculating yield guarantee
- generating summary of coverage.

B Entering Crop Acreage Into SNAPP

Beginning with crop year 2015, crop acreage, honeybee colonies, and tree taps for which CCC-471 is filed and subsequently deemed ineligible, according to paragraph 53, must be entered into SNAPP immediately upon FSA-578 certification. A photocopy of the map must be kept in the producer's NAP folder identifying the crop acreage deemed ineligible.

Note: SNAPP is **not** applicable for value loss crops.

C Accessing SNAPP

See 3-NAP, Part 3, Section 8 for SNAPP.

381-399 (Reserved)

Part 7 Yields

Section 1 General Provisions

400 Overview

A Purpose

The purpose of this part is to:

- explain NAP approved yield procedure
- identify rules that apply to NAP yields
- provide instructions for calculating NAP approved yields.

B Objective of NAP Yields

NAP yield determination methods:

- provide flexibility in the initial year of coverage for producers who are unable to provide acceptable records
- provide a sound basis for determining a producer's expected production of a crop
- safeguard the integrity of NAP.

C Summary of Basic APH Procedure

Approved yields:

- are calculated by a producer's unit, **not** by individual or entity
- for producers who:
 - do **not** have records of past production, are limited to 65 percent of the applicable T-yield the first year the producer and crop are considered for NAP eligibility
 - are able to provide acceptable records of production for 1 to 3 years of actual yields, will be calculated using a combination of variable T-yields and actual yields
 - are new producers of a crop, may have an approved yield calculated based on unadjusted T-yields or a combination of unadjusted T-yields and actual yields.

Producers who report NAP crop acreage are responsible for reporting production for all crops selected on CCC-471, according to the:

- requirements of:
 - 7 CFR Part 1437.7
 - Unit acreage certification provisions, paragraph 375
 - Provisions for handling crops produced for different Intended uses, paragraph 202
- instructions in Part 9.

Exception: Approved yields and APH are **not** applicable to value loss crops and grazed forage. See Part 12 for:

- grazed forage
- value loss crops.

400 Overview (Continued)

D Approved Yield Requirement

After an approved yield is established, County Offices **must** calculate approved yields for each year a crop is on CCC-471. This will be done:

- in the system
- when the necessary information is provided by the producer, such as when acreage is reported and production is submitted according to Part 9.

Exception: Approved yields are **not** applicable to:

- value loss crops
- grazed forage.

After a producer has had NAP coverage on a crop, the approved yield **must** be updated annually. CCC-452 will be used for each year the crop was **not** covered by NAP to determine the acres, production, yield, yield type, and approved yield for the noncovered years.

400 Overview (Continued)

D Approved Yield Requirement (Continued)

Example: Producer:

- had coverage on "cucumbers/COM/FH/IR/01" in 2012
- did **not** have coverage in 2013, but did grow the crop
- obtained coverage for 2014.

An approved yield is **required** for 2014; however, CCC-452 **must** be completed for 2013 **before** an approved yield can be established for 2014. Because the producer had NAP coverage in 2012, the 2012 production was **required** to be reported by the applicable production reporting date. CCC-452 is **required** for 2013, even though the producer did **not** have 2013 NAP coverage on cucumbers. The 2014 approved yield will be based on data included on CCC-452 that may include acreage and production provided for 2013, based on applicable rules.

Note: If the producer fails to provide a 2012 or 2013 production report by the applicable production reporting date, follow the applicable rules in this part for determining the yield and yield type for the missing years.

E Completing CCC-452's

*--CCC-452 is used by a producer to certify production history that will be used to establish an approved yield. The producer must report production by the deadline established in subparagraph 601 A. When a producer wants to revise an approved yield, the APH database shall be revised according to paragraph 408.

APH must be updated and approved yields must be completed by County Office personnel as soon as a producer provides the production report; but no later than 30 calendar days after the production report on CCC-452 is certified. Only in times of high workload should the approved yield be completed by County Office personnel at a date later than the day the producer certifies the production, but no later than 30 calendar days after the production is certified on manual CCC-452. A manual CCC-452 shall only be used in instances where an approved yield cannot be calculated electronically and must be loaded within 15 workdays after the software becomes available.

County Office personnel accepting production records and placing them in a folder does **not** satisfy the requirements of the producer's certification of a production report nor the calculation of an approved yield.

All CCC-452's that contain production **must** be signed by the producer according to subparagraph F. By signing the CCC-452, the producer certifies the production for the APH year is complete and accurate.

Any production provided on CCC-576, page 2, or CCC-576-1 when permitted according to subparagraph 675 A, signed by the producer for a crop in the most recent historical year satisfies the requirement of a producer signature on CCC-452 for the current crop year.

Example: Producer signed CCC-576, page 2, for 2015 production. That production value is used for the 2015 historical production for the 2016 approved yield. Producer signature on CCC-452 is not required. See subparagraph F.

Approved yields are determined by COC on behalf of FSA. COC may delegate signature authority according to Exhibit 1. COC representative's signature indicates that the approved yield has been calculated according to all the provisions of 1-NAP (Rev. 2), Part 7.

See subparagraph F when the producer:

- is not participating in NAP for the year
- does not provide a production report according to paragraph 601
- does not sign CCC-452.--*

400 Overview (Continued)

*--F Completing the CCC-452 signatures

If a producer has NAP coverage, the producer must provide actual production to calculate an approved yield. The County Office shall follow 1-NAP (Rev. 2) Part 7 and CCC-452 must be entered into the software according to 3-NAP.

The following table provides instructions for completing the approved yield, dependent on whether or not a producer signs the CCC-452.

WHEN the producer	THEN
completes and signs the CCC-452 timely	actual production must be entered into the system according to 3-NAP.
	enter the producer's signature method and date after the producer signs CCC-452.
	enter COC representative signature date after the representative signs CCC-452.
	Note: When the CCC-452 is not completed and signed by the producer by the production reporting deadline, follow subparagraph 602 B.
signs CCC-576, page 2, or CCC-576-1 according to subparagraph 675 A, for a crop in the most recent historical year and did not sign CCC-452	actual production from the eligible acres used to complete the application for payment, not including COC assignments or adjustment for that previous crop year, will be the production report entered into the system according to 3-NAP, Part 3, Section 6 for that year.
	enter the producer's signature method as "Signature on CCC-576" and the CCC-576 or CCC-576-1 producer signature date for the producer signature date.
	enter the COC representative signature date after the representative signs CCC-452.

--*

*--F Completing the CCC-452 Signatures

WHEN the producer	THEN	
does not sign the CCC-452	the production reported without a signed certification on CCC-576, CCC-576-1, or	
Note : The reason a producer does not sign the CCC-452 could be, but is not limited to, any of the following:	CCC-452 must be removed from the system if it was previously entered.	
• refused to sign CCC-452	follow 3-NAP, Part 3, Section 6 to update the acreage and/or production information according to Part 7.	
 reported production but does not sign or return a signed CCC-452 	follow 3-NAP, Part 3, Section 6 to enter the producer's signature method as "Refuse to sign" or "No signature on CCC-452", as applicable, and	
 did not provide a production report 	the COC representative's signature date for the producer signature date.	
 did not file a NAP application for payment for the crop in the previous crop year 	COC representative must sign and date the CCC-452 after the approved yield is established based on rules in Part 7.	
did not participate in NAP for the previous crop year	enter the COC representative signature date after the representative signs the CCC-452.	

Examples:

The NAP producer has coverage and acreage of the crop for the current crop year but failed to provide a production report for the previous crop year. FSA will assign a yield (yield type P or O) for the previous crop year according to paragraph 404 or 405. The applicable assigned or zero credited yield will be used for that production history year and for any future approved yield calculations, unless the producer provides production records for the year and signs a CCC-452.

The NAP producer has coverage and acreage of the crop for the current crop year and has a signed CCC-576 Application for Payment or CCC-576-1 on file and did not complete CCC-452 for a crop in the most recent historical year. The actual production from the CCC-576 or CCC-576-1 will be entered into the software.

Note: County Office personnel shall run the unsigned CCC-452 report monthly, according to 3-NAP, Part 3, Section 6. APH's must be updated and approved yields must be completed by County Office personnel, no later than 30 calendar days after the production deadline.--*

401 Types of Yields

A NAP Yields

Definitions of all types of yields are provided in this table.

Type of Yield	Usage and Meaning	References
Actual Yield: "A"	Total amount of harvested and appraised production on a per-acre or other basis, as	Paragraph 403
	applicable.	
Added Practice,	Yield equal to 80, 90, or 100 percent of the	Subparagraph 479 E
Type, Intended Use, Planting Period, or	T-yield for any crop year for units that qualify for the "added practice, type, intended use,"	
New Unit: "C"	planting period, or New Unit" rule.	
Approved Yield	APH-calculated yield approved by CCC for	Paragraph 402
	making NAP payments. The yield represents a	
	unit's expected production on a per-acre or other basis, as applicable.	
Assigned Yield: "P"	A 1-time yield assigned for a crop year in the	Paragraph 404
	base period for which the producer does not file an acceptable production report by the	
	applicable production reporting date. The	
	yield is equal to 75 percent of the prior year	
	approved yield for the crop year in which a	
	report of production was not provided or	
	acceptable. A producer can have only	
	1 assigned yield in an APH base period.	
Bypass Year: "B"	APH database "Yield Type" indicator of "B",	Subparagraph 475 C
	indicating that no report of acreage planted or	
	production was filed. It is not an actual or	
	T-yield.	
	Note: Bypass year applies only if a producer	
	has not filed CCC-471 for the crop	
C . F . 1	year in which the bypass year is used.	D 1.276
County-Expected Yield	Amount of average production potential of the crop, type in the county, by practice and	Paragraph 276
1 1010	intended use, on a per-acre or other basis, as	
	applicable.	
	approaute.	

401 Types of Yields (Continued)

A NAP Yields (Continued)

Type of Yield	Usage and Meaning	References
Disaster Yield	Disaster Yield Unit's total amount of harvested, appraised, and assigned production (net production) on a per-acre or other basis, as applicable.	
New Producer: "I"	Yield equal to 100 percent of the T-yield for units that qualify for the "new producer" rule.	Paragraphs 477
Replacement Yield: "R"	Yield equal to 65 percent of the T-yield that may replace an actual or appraised yield any year in the base period when the actual or appraised yield is less than 65 percent of the T-yield because of a natural disaster.	Subparagraph 403 B
Substitute Yield: "U"	For producers who previously participated in NAP, before the Agricultural Risk Protection Act, 2000, 65 percent of the T-yield was substituted 1 time for all assigned or zero credited yields in the APH database for any year before the first year of NAP participation after 2000.	Paragraph 406
Substitute Yield: "V"	*For producers who participated in NAP before the Agricultural Act of 2014, 65 percent of the T-yield will be substituted 1 time for an assigned yield, if the assigned yield is less than 65 percent of the T-yield, and all zero credited yields in the APH database for any year before the first year of NAP participation after 2014. An assigned yield and at least 1 zero credited yield must be in the database for substitution to be applicable*	Paragraph 406
T-Yield	Estimated yield equal to the county-expected yield used to calculate individual producer-approved yields, when less than 4 consecutive years of production records are available.	Paragraph 407

401 Types of Yields (Continued)

A NAP Yields (Continued)

Type of Yield	Usage and Meaning	References
Zero Acres	A year in the APH database indicating an	Subparagraph 475 D
Planted: "Z"	*acreage report of zero acres planted which	
	does not break continuity in averaging years for	
	approved yield*	
Zero Credited	A yield in the APH database indicating that	Paragraph 405
Yield: "O"	CCC-471 was filed, COC has assigned a yield	
	in a previous year, and any of the following	
	apply:	
	no acreage report was filed	
	no production report was filed	
	if acreage is increased by more than	
	100 percent over any year in the preceding	
	7 crop years, or if acreage of the crop has	
	increased significantly from the previous	
	crop years, unless exceptions apply.	
65 Percent of the	A yield equal to 65 percent of the T-yield when	Paragraph 402
T-Yield: "S"	acres and production are left blank and there are	
	no actual yields in the database. The unit is	
	eligible for up to 4 years of 65 percent of the	
00.7	T-yield.	D 1 400
80 Percent of the	A yield equal to 80 percent of the T-yield when	Paragraph 402
T-Yield: "E"	acres and production are left blank and there is	
	1 actual yield in the database. The unit is	
	eligible for up to 3 years of 80 percent of the T-yield.	
90 Percent of the	A yield equal to 90 percent of the T-yield when	Paragraph 402
T-Yield: "N"	acres and production are left blank and there are	1 w. w. g. w. p. 1 v 2
	2 years of actual yields in the database. The	
	unit is eligible for up to 2 years of 90 percent of	
	the T-yield.	
100 Percent of the	A yield equal to 100 percent of the T-yield	Paragraph 402
T-Yield: "T"	when acres and production are left blank and	
	there are 3 years of actual yields in the database.	
	The unit is eligible for 1 year of 100 percent of	
	the T-yield.	

402 Approved Yields

A Background

Approved yields for producers will be determined using APH of **not** less than 4 previous consecutive crop years and **not** more than 10 consecutive crop years with the exception of apples and peaches that is based on a maximum of 5 consecutive years.

Producers do **not** have the option of having an approved yield calculated based on a T-yield or records of production for previous crop years. The approved yield will be calculated based on records if acceptable records for the crop are available. After acreage and production are certified, they will remain in the producer's database for approved yield purposes.

Approved yields are based on an average APH yield, which can include actual yields, replacement yields, assigned yield, zero credited yield, substitute yields, and T-yields divided by the number of yearly yields in the database. At least 4 and up to 5 or 10 consecutive crop years, as applicable, of these types of yields **must** exist in the APH base period.

B Base Period

The base period for APH crops is a maximum of ten APH crop years, **not** calendar years, immediately preceding the crop year for which an approved yield is calculated.

For APH database purposes, APH crop year does **not** include any year that the crop was any of the following:

- not planted
- prevented from being planted
- for any APH crop year after an initial approved yield is calculated, **not** reported as planted or prevented from being planted
- **not** included on a CCC-471 and acreage is **not** reported and production is **not** provided.

Exceptions: The base period for:

- apples and peaches is a maximum of the 5 most recent APH crop years
- crops with a lag year, such as Arizona and California citrus, macadamia nuts, sugarcane, and Texas citrus fruit, begins with the 2013 APH crop year for crop year 2015.

402 Approved Yields (Continued)

C Calculating Approved Yield

The approved yield established for the producer is equal to the average of the yields included in the APH database that include:

- actual yields (A) certified by the producer
- assigned yields (P) determined by COC according to paragraph 404
- replacement yield (R) according to paragraph 403
- substitute yield (V) according to paragraph 406
- T-yields established according to paragraph 407
- zero credited yield (O) according to paragraph 405.

An approved yield is based on consecutive years of production records, **not** to exceed ten APH crop years. A T-yield is used in the approved yield calculation when less than 4 consecutive crop years of actual, assigned, or zero credited yields are available.

Note: Apples and peaches have a maximum of 5 years of history.

C Calculating Approved Yield (Continued)

The basic formula for calculating the percentage of the T-yield for approved yields is according to this table.

IF	THEN calculate the current year approved yield based on the simple average of	
producer certifies production records or has	those yield years.	
any combination of actual, replacement,		
zero credited, substitute, or assigned yields		
for 4 through 10 years		
producer certifies production records for	the 3 yield years plus 100 percent of the	
3 years and there are no zero credited,	applicable T-yield for the missing year.	
substitute, or assigned yields in the APH		
database		
producer certifies production records for	the 2 yield years plus 90 percent of the	
2 years and there are no zero credited,	applicable T-yield for the missing years.	
substitute, or assigned yields in the APH		
database		
producer certifies production records for	the 1 yield year plus 80 percent of the	
1 year and there are no zero credited,	applicable T-yield for the 3 missing years.	
substitute, or assigned yields in the APH		
database		
there has not previously been an approved	65 percent of the applicable T-yield for each	
yield calculated and there are no production	n of the missing years.	
records		
	Note: Use 100 percent of applicable T-yield	
	for each of the missing years for new	
	producers according to paragraph 477.	

Notes: An assigned, zero credited, or substitute yield will **not** be considered derived from producer-certified production records for the purpose of attaining a higher percentage of T-yield.

An assigned, zero credited, or substitute yield **is** included when determining the *--number of years with yield data. However, these yields are **not** counted when determining the percentage of T-yield to use to complete the minimum 4 years of data.

Example: A producer has 2 years of yield data consisting of 1 assigned yield and 1 year of actual yield derived from producer certified production records. Therefore, the current year approved yield will be based on these 2 years of yield data (1 assigned yield and 1 actual yield) and 80 percent of the applicable T for the missing 2 yield years. Eighty percent of the applicable T is used because the producer has reported only 1 year of producer certified records resulting in 1 year of actual yield in the database.--*

402 Approved Yields (Continued)

D Special Considerations for Approved Yield Calculations

To establish an approved yield for a producer, consideration **must** be made for each of the following according to Section 2:

- continuity or breaks therein
- new producer
- center pivot irrigation system
- succession-in-interest eligibility
- yield limitations, including cups
- added land, practice, type, intended use, and planting period
- new units
- combining and dividing APH databases
- •*--NAP crops produced on acreage previously determined native sod (applicable to Iowa, Minnesota, Montana, Nebraska, North Dakota, and South Dakota, including land from these States administered in counties contiguous to these States)--*
- organic and transitional crops
- multiple market crops
- •*--crops with only one type available on NCT and original type has been removed and replaced with several new types of the crop. State Offices need to approve the new crop type records on the NCT before County Office access, according to 3-NAP, Part 2.--*

E Manually Calculating Approved Yields

If approved yields **cannot** be calculated using the NAP automated system, a manual calculation may be completed using CCC-452.

Note: After an approved yield is established in the NAP automated system, the approved yield can be maintained in the NAP automated system, regardless of NAP participation.

403 Actual and Replacement Yields

A Actual Yields

Actual yields are used in the APH base period to compute approved yields for a unit. Actual yields are used for each year in the APH base period for which both acreage and production are certified for the crop and unit.

Use this table to calculate actual yields.

Step	Action			
1	Add the total harvested and appraised production of the unit's crop for which the			
	producer has provided a certification that can be supported by an acceptable record.			
	Note: If the unit has both reported and determined production, use determined			
	*production. Do not include production for ineligible acres *			
2	Total the certified planted acreage of the crop in the unit.			
	Note: If the unit has both reported and determined acreage, use determined acreage.			
	Č			
3	Divide step 1 by step 2. The result is the unit's actual yield.			

B Using Replacement Yield

A replacement yield may be recorded in the unit's APH database period for the crop when an actual or appraised yield is less than 65 percent of the T-yield because of a natural disaster.

Note: See paragraph 51 for eligible causes of loss.

For producers who file an approved notice of loss, the replacement yield for that crop may be updated. Producers who did **not** file an approved notice of loss **must** request using a replacement yield, in writing, from COC. The replacement yield **must**:

- be equal to 65 percent of the T-yield
- replace any actual or appraised yield that is less than 65 percent of the T-yield
- be determined annually based on the current year's T-yield.

Note: A replacement yield **cannot** be used in the APH database period to replace an assigned or zero credited yield.

404 Assigned Yields

A Background

After an initial approved yield is calculated for any crop year, COC will assign a yield for the earliest crop year in the APH base period for which the producer does **not** file a production report according to paragraph 602 or reported production is **not** acceptable.

Producers can **only** have 1 assigned yield in the APH database per crop per unit.

Note: A producer **cannot** receive another assigned yield in a subsequent year unless acceptable production records are provided for the missing year or the applicable 1-time option of using substitute yields has been taken. If a producer previously received an assigned yield for which acceptable production records have **not** been provided and fails to provide acceptable production records, a zero credited yield will be used in the APH base period.

An assigned yield:

- will be 75 percent of the producer's approved yield for the crop year in which a report of production is **not** provided
- *--Example: In establishing an approved yield for 2015, review the previous APH years. A crop unit has a 2014 approved yield of 100 units per acre. The producer certifies 2014 crop acreage and has NAP coverage for the crop. The producer does **not** certify production for the 2014 crop acreage. To establish the 2015 approved yield, the unit will have an assigned yield of 75 (equal to 75--* percent of the 2014 approved yield) entered in the APH database for the 2014 APH crop year.
- is **not** recalculated each year
- remains in the database for the entire base period.

Note: An assigned yield (yield type "P") must be in a year earlier than a zero credited yield (yield type "O").

404 Assigned Yields (Continued)

B Using Assigned Yields

When calculating an approved yield, the assigned yield is:

- used as the APH database yield in the year for which assigned
- **not** considered a yield based on a certified production record when determining the percentage of a T-yield according to paragraph 402.

An assigned yield may **not** be used in place of a production report in the disaster year for which a NAP payment is requested.

C Substituting Assigned Yields

An assigned yield may be substituted in the APH database by an actual yield if an acceptable record of production is provided.

Note: See paragraph 408 for determining when the revision in the APH database takes effect.

A substitution of an assigned yield may have been made according to paragraph 406 during the first crop year after 2000 that a producer on the unit filed CCC-471 for the crop.

A 1-time substitution of an assigned yield will be made according to paragraph 406 during the first crop year after 2014 that any producer on the unit files CCC-471 for the crop.

405 Zero Credited Yields

A Using Zero Credited Yields

A zero credited yield will be recorded in the unit's APH database period for the crop if COC has, for a previous crop year within the APH database period, assigned a yield according to paragraph 404, and any the following apply:

• CCC-471 was filed, but the producer does **not** file an acreage report

Note: If, in this same situation, the producer does **not** have an assigned yield, follow paragraph 404 and apply 75 percent of the producer's prior year approved yield for the missing year of acreage or production.

- CCC-471 was filed, but the producer does **not** file a production report according to paragraph 602
- the acreage of the crop in the administrative county for the crop year has increased more than 100 percent over any year in the preceding 7 crop years, or increased significantly from the previous crop years, as determined by COC according to subparagraph 409 A.

Note: See subparagraph 409 B for exceptions.

B Replacing Zero Credited Yields

A zero credited yield may be replaced in the APH database by an actual yield if an acceptable record of production is provided.

Note: See paragraph 408 for determining when the revision in the APH database takes effect.

A substitution of a zero credited yield may have been made according to paragraph 406 during the first crop year after 2000 that a producer filed CCC-471 for the crop.

A 1-time substitution of an assigned yield will be made according to paragraph 406 during the first crop year after 2014 that any producer on the unit files CCC-471 for the crop.

406 Substitute Yields

A Background

An approved yield is established whenever a producer applies for NAP. Before the Agricultural Risk Protection Act of 2000, producers were **not required** to pay a service fee for NAP protection and may have failed to report production to maintain the APH database. To allow all NAP participants to have an equitable yield after the implementation of the Agricultural Risk Protection Act of 2000, a yield equal to 65 percent of the T-yield was substituted for assigned or zero credited yields established for any years before the first year of NAP participation after 2000. This substitute yield will be reflected with a "Yield Type" indicator of "U" in the APH database.

The Agricultural Act of 2014 provides the opportunity for producers to obtain higher levels of NAP coverage. To allow all NAP participants to have an equitable yield after implementation of the Agricultural Act of 2014, a yield equal to 65 percent of the T-yield will be substituted for assigned yields and zero credited yields established for any years before the first year of NAP participation after 2014. This substitute yield will be reflected with a "Yield Type" indicator of "V" in the APH database.

B Using Substitute Yields for 2014 and Prior Year NAP Participation

If an approved yield was calculated before 2001, but production data was **not** filed in subsequent years, a 1-time substitution of 65 percent of the T-yield was made for all years for which an assigned or zero credited yield was included in the APH database. The 1-time substitution was made during the first crop year after 2000 that any producer on the unit filed CCC-471 for the crop.

For all years in which a substitute yield was applicable before 2015, the substitute yield was based on the T-yield for the year when the substitution was taken, **not** the T-yield for the APH crop year from the database.

The "U" substitute yield:

- was **not** recalculated each year
- remains in the database for the entire base period.

--Note: Yield type "U" is not applicable to certified or transitional organic crops. Certified or transitional organic crops began using acreage in the 2015 crop year.--

C Using Substitute Yields for 2015 and Future Year NAP Participation

If an approved yield was calculated before 2015, but production data was **not** filed in subsequent years, a 1-time substitute of 65 percent of the T-yield will be made for:

- all historical years for which the zero credited yield is included in the APH database
- assigned yield, if the assigned yield is less than 65 percent of the T-yield.

Note: An assigned yield and at least 1 zero credited yield must be in the database for substitution to be applicable.

The 1-time substitution will be made during the first crop year after 2014 that any producer on the unit files CCC-471 for the crop.

For all historical years in the APH database for which a substitute yield is applicable, the substitute yield will be based on the T-yield for the year when the substitution was taken, **not** the T-yield for the APH crop year from the database.

A "V" substitute yield established for NAP participation after 2014:

- is **not** recalculated each year
- remains in the database for the entire base period.

Example: Joe received a NAP payment in 1999. Joe did **not** participate in NAP again until 2007 and provided acreage and production reports for 2007, 2008, and 2009. Joe participates in NAP for the next time in 2015.

APH Year	2015 Approved Yield APH Database	2015 Approved Yield APH Database after New Substitute Yield	
2014	Zero Credited Yield	"V" Substitute Yield	
2013	Zero Credited Yield	"V" Substitute Yield	
2012	Zero Credited Yield	"V" Substitute Yield	
2011	Zero Credited Yield	"V" Substitute Yield	
2010	Assigned Yield	"V" Substitute Yield	
2009	Actual Yield	Actual Yield	
2008	Actual Yield	Actual Yield	
2007	Actual Yield	Actual Yield	
2006	"U" Substitute Yield	"U" Substitute Yield	
2005	"U" Substitute Yield	"U" Substitute Yield	

Notes: Any previously established substitute "Yield Type" indicator of "U" remains in the database.

The yield established as a substitute "Yield Type" indicator of "V" will remain at that yield value for the entire base period. For example, if the substitute yield is established at 65, the substitute yield of 65 will remain in the database irrespective of changes in the T-yield each year.

^{*--}Yield type "V" is not applicable to certified or transitional organic approved yields.--*

406 Substitute Yields (Continued)

D Exceptions

A substitute yield is either not applicable or will not be used for 2015 and subsequent year NAP participation:

- when an assigned yield is greater than 65 percent of the T-yield
- when an acceptable record of production is provided that is higher than 65 percent of the T-yield. The actual production will be used for the applicable year
- for native sod
- •*--for certified or transitional organic crops.--*

407 T-Yields

A Using T-Yields

A T-yield is an estimated yield for certain crops used to calculate an individual producer's approved yield when less than 4 consecutive crop years of actual, assigned, replacement, substitute, or zero credited yields, as applicable, are available.

B Basis of T-Yields

T-yields are equal to county-expected yields for the type or variety of crop for the year in which an approved yield is being calculated.

Note: If land in the unit is physically located in more than 1 county, the T-yield for the administrative county will be used.

C T-Yield Adjustments

- *--COC will reduce T-yields for individual units when it is determined that an unadjusted T-yield does **not** accurately reflect the productive capability of specific crop acreage. The reduction will be completed after the producer completes Part F on a manual CCC-452 (Exhibit 41). Never reduce the producer actual production, only reduce the T-yield in the approved yield database. T-yield reductions are authorized for, but **not** limited to:--*
 - acreage cultivated or farmed in manner inconsistent with the practices for which the basis for the T-yield was established
 - **Example:** A county-expected yield is the basis for a crop's T-yield. The county-expected yield is based on irrigation. There is **not** an approved county-expected yield established for nonirrigation. COC will reduce the T-yield by a factor to account for nonirrigation before performing an approved yield calculation.
 - acreage located on land **not** indicative of land used as a basis for the T-yield, or land that is prone to damage from a specific natural disaster
 - **Example:** Crop acreage is seeded within a 5-year flood plain. COC applies a T-yield reduction factor of 20 percent to account for the probability of damage from flood.
 - acreage that is located on land identified by RMA as high risk or unrated
 - immature orchards or vineyards, or sparsely populated orchard crop acreage based on normal spacing according to paragraph 502.

Note: Yield reduction charts used for insurance purposes may be considered when making **required** T-yield adjustments.

408 Revising Approved Yields

A Revising Databases

Producers may replace assigned yields, zero credited yields, substitute yields, T-yields, or bypass year indicators as follows:

- assigned yields, zero credited yields, substitute yields, and T-yields may be replaced in the database by providing an acceptable certification on CCC-452, when available, and a record of production for that year
- bypass year indicator may be replaced in the database, if both of the following apply:
 - a late-filed acreage report is submitted and approved according to 2-CP, paragraph 21
 - producer submits an acceptable certification on CCC-452, when available, and a record of production for that year.

B Effective Date

The effective date of the revised approved yield, based on the revised database, is determined as follows:

- if production records are received by the applicable production reporting date of the latest year applicable to the APH database, the approved yield may be revised for the current year
- if production records are **not** received by the applicable production reporting date of the latest year applicable to the APH database, the approved yield calculations may be revised for the subsequent year.

Example: The producer has a 2015 approved yield that is based on a database which contains an assigned yield. The producer has submitted production records to replace the assigned yield after the 2014 production reporting date. The approved yield will **not** be recalculated until 2016.

409 Prohibiting Assigned Yields in Certain County Offices

A Documentation

Producers **must** provide detailed documentation of acres planted and the yield for the crop year for which benefits are being claimed, if either of the following occurs:

- sufficient data are available to demonstrate that the acreage of a crop in a county for the crop year has increased by more than 100 percent over any year in the preceding 7 crop years
- data are **not** available, but the acreage of the crop in the county has increased significantly from the previous crop years, as determined by COC.

If COC determines that the documentation provided is **not** sufficient, COC may require documenting proof that the crop, had the crop been harvested, could have been marketed at a reasonable price.

B Exceptions

Except as provided in this subparagraph, a producer, who produces a crop on a farm located in a county described in subparagraph A, may **not** obtain an assigned yield.

Exception: A crop or producer is **not** subject to this subparagraph if either of the following occurs:

- the planted acreage of the producer for the crop has been inspected by a third party acceptable to COC
- COC and STC recommend an exemption from the requirement to DAFP, and DAFP approves the recommendation.

Note: Justification **must** be submitted for any request for an exemption.

410-474 (Reserved)

Section 2 Special Considerations and Provisions

475 Continuity

A Continuity of Records

Continuity of records is **required** when calculating an approved yield. The records **must** be consecutive, without any breaks.

B Initial Yield Establishment

A break in continuity **must** be considered when COC is calculating an approved yield for the first time.

A break in continuity occurs if both of the follow apply:

- there are no acceptable records, either certified by the producer or from disaster records for a previous year in the APH base period
- an approved yield has never before been calculated.

The initial approved yield will be calculated without regard to acceptable records before the break in continuity.

B Initial Yield Establishment (Continued)

When calculating an approved yield for the first time, continuity is **not** interrupted if, in any APH crop year, the crop was **not** any of the following:

- planted
- produced because of an eligible disaster condition
- reported as planted or prevented.

Example 1: For the 2015 crop year, COC is calculating an approved yield of a specific crop for a producer. The crop does **not** have a previous crop year approved yield calculated. The producer had previously reported acreage of the specific crop; however, the producer had **not** certified production and was unable to produce records to support a certification of production for the 2013 crop year.

A break in continuity has occurred with the 2013 crop year, displayed in this table.

Year	Situation		
2014	• 100 acres planted.		
	Producer certifies acreage and production.		
2013	• 100 acres planted.		
	• Producer did not certify production and was unable to produce records to support a certification of production.		
2012	No acreage is planted.		
2011	• 100 acres planted.		
	Disaster records available.		
2010	• 100 acres planted.		
	Disaster records available.		

Production records for the crop years before 2014 **cannot** be used in the calculation of an approved yield for the 2015 crop year.

Therefore, the 2015 approved yield is calculated based on a simple average of crop year 2014 actual APH yield and 3 years of 80 percent T-yield for 2013, 2012, and 2011.

B Initial Yield Establishment (Continued)

Example 2: For the 2015 crop year, COC is calculating an approved yield of a specific crop for the producer. The crop does **not** have a previous approved yield calculated. The producer had previously reported acreage of the specific crop; however, the producer had reported no acreage planted for crop years 2012 and 2013.

No break in continuity has occurred in the 2012 and 2013 crop years because acreage of the crop was **not** planted. However, in 2009 the producer had crop acreage for which the producer could **not** furnish production records. Thus, a requisite 4 years is obtained as displayed in this table.

Year	Situation		
2014	• 100 acres planted.		
	Producer certifies acreage and production.		
2013	No acreage is planted.		
2012	No acreage is planted.		
2011	• 100 acres planted.		
	Disaster records available.		
2010	• 100 acres planted.		
	Disaster records available.		
2009	• 100 acres planted.		
	• Producer did not certify production and was unable to produce		
	records to support a certification of production.		

The 2015 approved yield is calculated based on a simple average of crop years 2014, 2011, and 2010 actual APH yields and 1 year of 100 percent T-yield *--for 2009.--*

C Bypass Year

Continuity is **not** broken when a producer fails to report either crop acreage or production in a year that the producer does **not** obtain NAP coverage for the crop.

Note: A producer who has NAP coverage for a crop is **required** to report acreage and production for that crop.

A bypass year indicator "B" will be recorded in the unit's APH database if either of the following applies:

- •*--before 2001, if a producer did **not** file an acreage report for a specific crop year
- for 2001-2014, if a producer does not have NAP coverage for the crop and does not file an acreage report
- for 2015 and later, if a producer does **not** have NAP coverage for the crop and does **not** file an acreage report or does not file production report.

The approved yield calculation will **not** consider the bypass year an APH crop year.

Example 1: The producer's **not** filing an acreage report in 2013 did **not** cause continuity to be broken. The 2013 year is **not** considered an APH crop year because it is a bypass year.

Year	NAP Coverage	Acreage Certified	Production Report	Yield Type Indicator
2014	Yes	Yes	Yes	"A" (actual)
2013	No	No Report	No	"B" (bypass)
2012	Yes	Yes	Yes	"A" (actual)
2011	Yes	Yes	Yes	"A" (actual)
2010	Yes	Yes	Yes	"A" (actual)

__*

C Bypass Year (Continued)

*--Example 2: The producer did not obtain NAP coverage for 2015 or provide production report for the 2015 crop year. Producer did certify acreage for the crop in 2015. The 2015 year is not considered an APH crop year because it is a bypass year.

Year	NAP Coverage	Acreage Certified	Production Report	Yield Type Indicator	
2015	No	Yes	No	"B" (bypass)	
2014	Yes	Yes	Yes	"A" (actual)	
2013	Yes	Yes	Yes	"A" (actual)	
2012	Yes	Yes	Yes	"A" (actual)	

__*

Notes: For the bypass year to be applicable there **must** be a prior approved yield.

Producers that do **not** participate in NAP and report acreage and production, **can** maintain an APH.

D Zero Acres Planted

Continuity is **not** broken when a producer certifies that zero acres of a crop were planted. When a producer certifies zero crop acreage planted, "0" acres will be recorded in the unit's APH database period.

Example: The producer's certifying a zero acreage report in 2014 does **not** cause continuity to be broken. The 2014 year is **not** considered an APH crop year because it is a zero acres planted year.

Year	Acreage Certified	APH Yield
2014	0	"blank"
2013	50	100
2012	50	100
2011	50	100
2010	50	100

*--Notes: Beginning with the 2013 crop year, a zero acreage report has **not** been **required--*** when a crop selected on CCC-471 was **not** planted. FSA-578 certification statement includes a zero acreage certification for any crop **not** reported as planted.

Zero acres planted are applicable without regard to NAP coverage.

476 Combining and Dividing Unit APH Databases

A Combining and Dividing APH Databases

For NAP producers who consistently report acreage and production for approved yield purposes, it may be necessary to establish separate, or combine APH databases when the:

- unit definition changes from 1 year to the next
- crop definition changes such that 2 or more previously established databases **must** be combined.

Combination Example: Producer A has 2 units:

- Unit 100 has 100 percent share of all cash-rented land
- Unit 200 has a 50/50 share basis with Landowner B.

For 2015, Landowner B decides to give up his interest in Unit 200 and allow Producer A the opportunity to cash rent. This requires a combination of all land having a 100 percent interest into one APH database for approved yield purposes.

Division Example:

Producer F has 1 Unit 100 consisting of a 100 percent interest in cashrented land. For 2015, Producer F and Landowner D decide to share rent Landowner D's land. This requires a division of the APH database to create a separate APH database for Unit 100 and new Unit 200.

Note: For the current crop year, the producer **must** submit acceptable production reports for the most recent APH crop year according to the current year unit arrangement.

476 Combining and Dividing Unit APH Databases (Continued)

B Procedure for Combining APH Databases

The historical production information from each APH database that is being combined will be merged to obtain a blended yield on the new unit.

Step	Action					
1	Add together the production, by year, from all APH databases that are being combined.					
	Note: For crop years during which no acres were planted on any of the units being combined, a "Yield Type" indicator of "Z" is included in the database.					
2	Add together the planted acres, by year, from all APH databases being combined.					
	Note: For crop years having a zero credited yield ("Yield Type" indicator of "O"), the production will be zero; however, the acres will be counted.					
3	Divide the result of step 1 by the result of step 2 for each year to determine a					
	blended yield.					
4	Calculate the approved yield according to subparagraph 402 D.					

C Example of Combining Databases

This table illustrates combining two APH databases into a single database when both databases contain actual or assigned yields. The 2015 T-yield is 23.

	APH Database Unit 0100			APH Database Unit 0200		Step 1	Step 2	Step 3	
Year	Yield	Acres	Calculated Production	Yield	Acres	Calculated Production	Total Production	Total Acres	New Yield
2010	N21								
2011	N21			T23					T23
2012	A20	60	1200	A32	90	2880	4080	150	A27
2013	Z	0		A28	60	1680	1680	60	A28
2014	A22	40	880	A24	80	1920	2800	120	A23
	Step 4						roved Yield:	101 ÷ 4	25

D Dividing APH Databases

The historical acreage and production information from the APH database that is being divided will be duplicated in each new database.

477 New Producers

A Definition of New Producer

*--New producer means a producer, as defined in paragraph 100, who has **not** been engaged in farming for a share of the production of the crop in the administrative county for more than 2 crop years.

New producer rules apply to transitional and organic crops.--*

The formation or dissolution of an entity, which includes individuals with more than two APH crop years of production history during the base period, does **not** qualify the new entity as a new producer for APH yield determination purposes.

--New producer rules apply to the crop, not the type, as defined in subparagraphs 200 C and D.--

If successor-in-interest rules apply according to paragraph 485, then the new producer rules are **not** applicable.

*--When a farming operation is transferred to another administrative county because of office closure or producer request, the producer does **not** qualify as a new producer in the new administrative county.

B Qualifying as a New Producer--*

To qualify for new producer provisions, all producers on the unit **must** meet the definition of new producer (subparagraph A).

New producers will have approved yields calculated based on a combination of:

- 100 percent of the applicable T-yield for each year of the minimum base period for which there is no record of production
- any actual yield for each year of the minimum base period.
- *--Example: Producer A first planted a watermelon crop in 2015. The approved yield will--* be calculated as follows (T = 100 cwt.).

20	11 = 100	2012 = 100	2013 = 100	2014 = 100	2015 approved yield = 100 cwt.
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477 New Producers (Continued)

B Qualifying as a New Producer (Continued)

New producers who have produced the crop for 1 or 2 crop years **must** certify production for these crop years. If production reports are **not** filed, the new producer rules do **not** apply.

--Production is not required when the initial approved yield is established. For subsequent years a production report must be provided.--

Example: Producer B planted watermelons in 2014 and provided his 2014 actual production. The approved yield will be calculated as follows (T = 100 cwt.).

2011 = 100	2012 = 100	2013 = 100	2014 = 89A	2015 approved yield = 97 cwt.
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If Producer B planted watermelons in 2014 and did **not** provide 2014 production, the approved yield will be calculated as follows (T = 100 cwt.).

2011 = 65	2012 = 65	2013 = 65	2014 = 65	2015 approved yield = 65 cwt.
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Producers who have produced the crop for more than two APH crop years in other administrative counties qualify as a new producer of the crop if they have **not** produced the crop in the requested administrative county for more than 2 crop years.

Example: Producer F has produced cantaloupes in County J but has never grown cantaloupes in administrative County Y until 2015. Even though Producer F has grown cantaloupes in other administrative counties, he or she has **not** grown cantaloupes in County Y and can be considered a new producer in establishing an approved yield in County Y.

477 New Producers (Continued)

C Forming Entities or New Farming Relationships

The examples in this paragraph are applicable for both of the following:

- when forming a new entity
- if there is a different operator or owner associated with the unit.

The formation of an entity or new farming relationship comprised of 1 or more individuals does **not** automatically qualify the unit under new producer provisions. Although the entity or new farming relationship may **not** have records as such, individuals comprising the new unit may have produced the crop in the administrative county during the base period.

When individuals become involved in a new unit, history from the involved individuals may be used in establishing the approved yield when the land previously farmed by the individuals is the same land farmed by the new entity.

Example: Producer A had a 100 percent share in Unit 70. The following shows the total acreage and production history for the unit.

Year	Acreage	Production
2014	25	2,500 cwt.
2013	27	2,900 cwt.
2012	10	1,500 cwt.
2011	15	1,000 cwt.

Producer B had a 100 percent interest in Unit 100. The following shows the total acreage and production history for the unit.

Year	Acreage	Production
2014	30	1,500 cwt.
2013	21	2,100 cwt.
2012	10	1,500 cwt.
2011	24	1,700 cwt.

477 New Producers (Continued)

C Forming Entities or New Farming Relationships (Continued)

In 2015, Producers A and B combine their resources in a joint operation with a 50/50 share with the new Unit 177 comprising all acreage from Units 70 and 100. Producers A and B elected to use Producer A's and B's previous APH history to establish Unit 177's 2015 approved yield. To perform this calculation, the County Office will total all acreage and production for each continuous APH crop year.

Year	Acreage	Production	Yield
2014	55	4,000 cwt.	72.73 cwt.
2013	48	5,000 cwt.	104.17 cwt.
2012	20	3,000 cwt.	150.00 cwt.
2011	39	2,700 cwt.	69.23 cwt.
Total Production			396.13 cwt.
2015 Approved Yield		99.03 cwt. per acre	$(396.13 \div 4)$

If 1 of the individuals in the new unit does **not** have a history of producing the crop, the unit's approved yield **may** be calculated based on the production history of the other individuals in the new unit.

Example: Producer C had a 100 percent share in Unit 80. The following shows the total acreage and production history for the unit.

Year	Acreage	Production	Yield
2014	25	2,500 cwt.	100.00 cwt.
2013	27	2,900 cwt.	107.41 cwt.
2012	10	1,500 cwt.	150.00 cwt.
2011	15	1,000 cwt.	66.67 cwt.
Total Production			424.08 cwt.
2015 Approved Yie	eld	106.02 cwt. per acre	e (424.08 ÷ 4)

Producer D did **not** have previous history of producing the crop.

In 2015, Producers C and D combine their resources in a joint operation with a 50/50 share with the new Unit 188 comprising all acreage from Unit 80. Producers C and D elected to use Producer C's production history (Producer D has no history) to calculate the unit's 2015 approved yield. The 2015 approved yield is 106 cwt., which is the same as what would have been calculated for Producer C as an individual.

C Forming Entities or New Farming Relationships (Continued)

If any of the individuals or members of the new unit have produced the crop for more than 2 crop years, but do **not** provide history for those years, the approved yield will be based on 65 percent of the T-yield.

Example: Producer E and F have each produced the crop for more than 2 crop years. In 2015, Producers E and F combine their resources and create a new unit with a 50/50 share. The entity elects **not** to use actual production history of its members (Producers E and F) to calculate an approved yield.

The new unit's approved yield is calculated based on a percentage of T-yield. If no records from producer E and F are provided and the T-yield equals 100 cwt., the 2015 approved yield is calculated as follows.

Year	Acreage	Yield
2014	blank	65 cwt.
2013	blank	65 cwt.
2012	blank	65 cwt.
2011	blank	65 cwt.
2015 Approved Yield	65 cwt. per acre	

Note: New producer provisions do **not** apply. Although the unit may **not** have records as such, individuals or members comprising the unit have produced the crop in the county during the base period and could have elected to have the unit's approved yield based on records.

It is important to remember that when reviewing the formation of new entities or farming relationships, COC **must** ensure that substantive changes have occurred within these operations. Adding an individual or member to an existing entity does **not** create a new entity, especially if the individual being added does **not** share in the risk of the crop.

D Dissolution of Entities

When an entity is dissolved and is comprised of 1 or more individuals, those individuals involved in the entity do **not** automatically qualify as new producers. County Offices **must** determine how many crop years the previous entity had produced the crop in the county during the base period. If the previous entity produced the crop for 2 crop years or less and production reports are filed for these crop years on land that is now operated by the individual, the approved yield will be calculated using actual yields and 100 percent T-yields.

478 Yield Limitations

A Qualification for Yield Limitation

Producers with an approved yield who have subsequently provided at least 1 actual or assigned yield qualify for yield limitation provisions.

Cups apply in the APH database period for a crop if both of the following apply:

- the record contains at least 1 actual or assigned yield
- **only** production information for the most recent year (including zero planted) is added to the APH database.

If zero acres were planted and the prior year's approved yield was limited, calculate the current year's * * * approved yield and apply any applicable limitation.

B Yield Cup

Approved yields may **not** decrease by more than 10 percent compared to the approved yield for the previous year.

C Yield Limitation Calculations

Determine approved yields when cups apply as follows:

- calculate the approved yield using current approved yield procedure
- apply the cup to the approved yield when applicable.

478 Yield Limitations (Continued)

D Yield Limitation Exceptions

Cups do **not** apply if:

- the producer fails to provide an acceptable production report for more than 1 year
- COC adjusted T-yields are used according to paragraph 407
- information in the APH database is corrected or changed, such as:
 - a revision of a previously reported actual yield based on acceptable, more accurate production records submitted by the producer
 - a revision of the yield for the current crop year when discrepancies in production or acreage information are found during a spot check
 - additional actual yields are submitted and accepted for any year other than the most recent crop year in the APH database period, such as assigned yields or T-yields are replaced
- databases are combined or divided according to paragraph 476
- the T-yield is revised by more than 10 percent and the T-yield is used as a basis for computing the approved yield

Note: A replacement yield is **not** considered a T-yield and will allow the yield to be cupped.

- added land rules applied according to paragraph 479 during the previous year
- •*--it was determined to be native sod acreage.--*

A Definitions

<u>Increased acreage</u> is based on a comparison of the historical average acreage of the crop compared to the current year acreage.

<u>Added land</u> is land on which the producer has **not** been farming a share of the crop's production on a unit for more than 2 crop years.

Added practice, type, intended use, planting period, or unit means a practice, type, intended use, planting period, or unit of a crop that requires a separate approved yield. If the new practice, type, intended use, planting period, or unit of a crop does **not** require a separate approved yield, the production from the new practice, type intended use, planting period, or unit of the crop will be included in the current APH database for the crop.

*--B Increased Acreage or Added Land Policy for Loss and Payment Purposes

The adjustment for increased acreage and/or added land is in addition to any T-yield adjustments according to paragraph 407.

The approved yield for a crop that has suffered a loss and has increased acreage or added land will have an adjustment made to the payment yield, if all of the following apply:

- the crop suffers a loss greater than the unit guarantee for the crop year--*
- the percent of loss is **not** similar to the percent of loss other producers of the crop, or similar crops, incurred because of the disaster condition
- the percent of increase in acreage or addition of land is more than 75 percent of the historical average acreage of the crop.

If the percent of increase in acreage or addition of land is:

- more than 75 percent but less than 200 percent, a factor of 90 percent will be applied to the producer's NAP approved yield
- 200 percent or greater, a factor of 85 percent will be applied to the producer's NAP approved yield.

Note: The 85 or 90 percent adjustment is for payment purposes **only**.

The adjusted approved yield is applicable for determining loss for **only** the year of the acreage increase or land addition.

*--C Determining Approved Yield for Payment Purposes

This table outlines the steps **required** to determine the approved yield when acreage has been increased or land has been added.

IF the	THEN
crop suffered a loss greater than the unit	determine whether the acreage unit has
guarantee*	increased by more than 75 percent
	compared to the historical average
	acreage of the crop in the unit.
unit acreage of the crop has not increased by more	no further action is required .
than 75 percent	
unit acreage of the crop has increased by more than	determine whether the unit loss is
75 percent	similar to losses on other units for the
	same crop or similar crops because of
	the disaster condition.
unit loss of the crop is similar to losses on other	no further action is required .
units for the same crop or similar crops	
unit loss of the crop is not similar to losses on	apply a factor to the producers NAP
other units for the same crop or similar crops	approved yield.
increased acreage or added land is more than	apply a 90 percent factor to the
75 percent, but less than 200 percent than the	producers NAP approved yield.
historical acreage of the crop	
increased acreage or added land is 200 percent or	apply an 85 percent factor to the
more than the historical acreage of the crop	producers NAP approved yield.

^{*--}To determine Unit Guarantee multiply the producer's approved yield by the NAP eligible acres for the unit by the producer elected level of coverage on CCC-471 (such as .50/.55/.60/.65)

Example: With 65 percent level of coverage elected by the producer.

85 cwt. (approved yield) \times 100 acres \times .65 = 5525 cwt. Unit Guarantee.--*

D Examples

- *--Following are examples for calculating NAP payments when approved yield has been adjusted based on subparagraph 479 C.--*
 - **Example 1:** If the unit history has an average of 50 acres of watermelon and in 2015, the producer planted 125 acres, the producer has increased their acreage by 75 acres (125 50). To calculate the percent of increase, divide the increased acreage and additional acres by the historical average, then multiply by 100 to determine the percentage.

$$75 \div 50 = 1.5 \times 100 = 150 \text{ percent}$$

If the approved yield was 100 cwt. per acre, multiply the yield by 90 percent, resulting in a 2015 approved yield of 90 cwt. per acre.

The 2015 loss will be determined based on 90 cwt. per acre. The APH database will **not** be modified in any manner.

Example 2: If the unit history has an average of 50 acres of watermelon and in 2015, the producer planted 300 acres, the producer has increased their acreage by 250 acres (300 - 50). To calculate the percent of increase, divide the increased acreage and additional acres by the historical average, then multiply by 100 to determine the percentage.

$$250 \div 50 = 5 \times 100 = 500 \text{ percent}$$

If the approved yield was 100 cwt. per acre, multiply the yield by 85 percent, resulting in a 2015 approved yield of 85 cwt. per acre.

The 2015-loss will be determined based on 85 cwt. per acre. The APH database will **not** be modified in any manner.

E Added Practice, Type, Intended Use, Planting Period, or Unit

If a new practice, type, intended use, planting period, or unit is added that requires a separate approved yield and the producer still qualifies as a new producer for the crop and county, the APH database will be updated according to the new producer provisions included in paragraph 477.

For any new practice, type, intended use, planting period, or unit that requires a separate approved yield and where the producer does **not** qualify as a new producer, a separate APH database will be established for the new practice, type, intended use, planting period, or unit. The approved yield will be calculated according to subparagraph 402 C, using the database from the previous practice, type, intended use, planting period, or unit as a reference database to determine the applicable percentage of the T-yield.

E Added Practice, Type, Intended Use, Planting Period, or Unit (Continued)

This procedure also applies to a new:

- crop on a unit when the producer has history for the crop on another unit within the county
- intended use when the producer has RMA APH history for an insured intended use of the same crop.

Example: A producer has history of wheat for grain which is an insurable intended use. The producer purchases NAP coverage on wheat for forage. The producer does **not** qualify as a new producer for the forage. Based on the number of years of RMA APH data, determine what percentage of the forage T-yield will be used in the forage database.

*--The following table illustrates original approved yield database for the first time for added practice, type, intended use, planting period, or unit is established. In this table, the term "actual yield" includes "replacement yield".

IF the added practice, type, intended use, planting period, or unit database has	AND the reference database has	THEN the approved yield is based on an average of	WITH historical yield type indicators of
no production records	1 actual yield	4 years 80% T-yield	4 years of "C".
no production records	2 actual yields	4 years 90% T-yield	4 years of "C".
no production records	3 or more actual yields	4 years 100% T-yield	4 years of "C".
1 actual yield	1 actual yield	1 year actual yield and 3 years 80% T-yield	1 year of "A" and 3 years of "C".
1 actual yield	2 actual yields	1 year actual yield and 3 years 90% T-yield	1 year of "A" and 3 years of "C".
1 actual yield	3 or more actual yields	1 year actual yield and 3 years 100% T-yield	1 year of "A" and 3 years of "C".

--*

E Added Practice, Type, Intended Use, Planting Period, or Unit (Continued)

IF the added practice, type, intended use, planting period, or unit database has	AND the reference database has	THEN the approved yield is based on an average of	WITH historical yield type indicators of
2 actual yields	1 actual yield	2 years actual yields and 2 years 80% T-yield	2 years of "A" and 2 years of "C".
2 actual yields	2 actual yields	2 years actual yields and 2 years 90% T-yield	2 years of "A" and 2 years of "C".
2 actual yields	3 or more actual yields	2 years actual yields and 2 years 100% T-yield	2 years of "A" and 2 years of "C".

For qualifying yield type "C", the user must enter the yield type and select the percentage of effective transitional yield. Follow 3-NAP, Part 3, for software instructions.

Example 1: Producer planted a new type of small white beans (SMW) in 2016. Producer has 2 years of actual yield history of producing pinto beans (PNT). Producer would receive 4 years of yield type "C" at 90% T-yield for small white beans (SMW). Transitional Yield is 125 for small white beans.

Year	Yield Type Indicator	Percent of Effective Transitional yield	Yield
2015	С	90	112.50
2014	С	90	112.50
2013	С	90	112.50
2012	C	90	112.50

Example 2: County was approved for 2 planting periods for radishes in 2016. Producer planted in both planting periods for 2016. Producer has been producing radishes and has 5 actual yields in the database for planting period 1. Producer would receive 4 years of yield type "C" at 100% T-yield for the second planting of radishes. Transitional Yield of 125 for radishes.

	Yield Type	Percent of effective	
Year	Indicator	Transitional yield	Yield
2015	С	100	125
2014	С	100	125
2013	C	100	125
2012	C	100	125

__*

E Added Practice, Type, Intended Use, Planting Period, or Unit (Continued)

*--In 2017, producer provided 2016 production records for the second planting of radishes. Producer would receive 1 year of yield type "A" and 3 years of yield type "C" at 100% T-yield. Transitional Yield 125.

Year	Yield Type Indicator	Percent of effective Transitional yield	Yield
2016	A		130
2015	С	100	125
2014	С	100	125
2013	C	100	125

--*

* * *

480 Yield Type Indicators

A Yield Type Indicator Flags

When completing the APH database, each yield entered in the "Yield" column **must** be identified with the applicable "Yield Type" descriptor (examples are based on a 100 bu. T-yield).

Yield	Yield Type Description
A	Actual yield. Example: A120.
В	Bypass year.
С	Added practice, type, intended use, planting period, or unit with yield, based on the number of actual yields in the reference database. Example: C100.
Е	80 percent T- yield. Example: One actual yield. = E80.
I	100 percent of the T-yield for new producers of the crop. Example: I100.
N	90 percent T- yield. Example: Two actual yields. = N90.
О	Zero credited yield. Example: O0.
P	Assigned yield; that is 75 percent of previous year approved yield. Example: P60.
R	Replacement yield; that is 65 percent of T-yield to replace actual production in a disaster year. Example: R65.
S	65 percent T- yield. Example: No actual yields. = S65.
T	100 percent T- yield. Example: Three actual yields. = T100.
U	Substitute yield before 2015 NAP participation; that is a 1-time substitution of assigned or zero credited yield at 65 percent of T-yield. Example: U65.
V	Substitute yield for 2015 or future year NAP participation; that is a 1-time substitution of assigned yield, if a zero credited yield is also in the APH database as well as zero credited yields at 65 percent of T-yield. Example: V65.
Z	Z = Zero planted.

481 Native Sod Yield Restrictions

A Limitation for Native Sod

--Any NAP-covered crop planted on native sod will have coverage limited to an approved yield of 65 percent of the T-yield for the first 4 years of planting on the native sod. The-- T-yield used is applicable to the specific crop year for the administrative county.

B Determining Native Sod Acreage and Cropping Year

See subparagraph:

- 379 C for determining when NAP acreage is determined as "Native Sod"
- •*--379 D for determining what constitutes a year of planting.

Notes: The year of planting determines when the more restrictive approved yield is applicable, rather than the years that the crop acreage had NAP coverage.

Example: Year 1: NAP Crop covered.

Year 2: Insured Crop covered.

Year 3: Cropped, but **not** covered by NAP or insured.

Year 4: NAP Crop covered. Year 5: NAP Crop covered.

In this example, the more restrictive approved yield is applicable in years 1 and 4, but would **not** be applicable in year 5, because the first 4 years of planting requirement had been met regardless if NAP coverage had been obtained or **not.--***

Crop insurance has similar restrictions applicable to insured crops.

C Multiple Year Example of Native Sod Approved Yield

The NAP participant has a NAP unit with 100 percent share in Nebraska that follows a soybean and rye rotation on 40 acres (20 acres in rye and 20 acres in soybeans in any given year). Soybeans are insured in the county, but rye is **not**, and the producer participates in NAP for the rye. The NAP participant tills and plants an additional 16 acres of rye in September 2014. The producer **cannot** substantiate that the acreage has been previously tilled and planted for the production of a crop. Because the acreage is in Nebraska and the producer **cannot** substantiate that it has ever been cropped, the acreage is considered native sod. The acreage has been added to the existing NAP unit.

The year the native sod acreage is tilled and planted, separate approved yields **must** be established for the acreage, and the acreage **must** be reported by farm, tract, and field number.

Year 1:

The native sod acreage being added to the existing unit in 2015 requires separate approved yields for the first 4 crop years planted to an annual crop. The native sod database **must** have a yield of 65 percent of the T-yield.

2015 Acreage Report for Unit 1001. The native sod acreage **must** be reported separately by farm, tract, and field number.

Crop	Crop/	Unit	Farm, Tract, and		
Year	Use	Number	Field Number	Acres	Acreage Type
2015	Soybeans/ GR	1001	1234/5678/1	20.0	Insured acreage in existing unit.
2015	Rye/GR	1001	1234/5678/1	20.0	NAP covered acreage in existing unit.
2015	Rye/GR	1001	1234/5678/2	16.0	NAP covered native sod acreage.

C Multiple Year Example of Native Sod Approved Yield (Continued)

Because some of the crop was planted on native sod acreage, a separate approved yield must be calculated. NCT provided a county-expected yield of 30 bu. per acre for rye for grain for the administrative county.

Existing Unit 1001 APH database.

	Crop Year 2015 (Rye for Grain)									
APH Crop	Eligible	Acres	Actual	Record	Yield					
Year	Disaster?	Planted	Production	Type	Type	Yield				
2014	N	20.0	600	1	A	30				
2013	N	20.0	500	1	A	25				
2012	Y	20.0	280	1	A	14				
2011	N	20.0	700	1	A	35				
	Total	$104 \div 4$								
	Approved Yield									

16 acres of native sod was planted to rye in 2015 APH database Unit 1001.

	Crop Year 2015 (Rye for Grain)									
APH Crop	Eligible	Acres	Actual	Record						
Year	Disaster?	Planted	Production	Type	Yield Type	Yield				
2014					S	20				
2013					S	20				
2012					S	20				
2011					S	20				
	Total									
			Approved Yie	eld 65 Perce	nt of T-Yield	20				

C Multiple Year Example of Native Sod Approved Yield (Continued)

Year 2:

The NAP participant is **required** to provide a 2015 production report for the native sod acreage, separate from the nonnative sod acreage, to calculate a 2016 approved yield. In 2015, the NAP participant did **not** have a loss.

Crop Year	Crop	Unit Number	Farm, Tract, and Field Numbers	Acres	Production
2015	Rye	1001	1234/5678/1	20.0	660 bu.
2015	Rye	1001	1234/5678/2	16.0	352 bu.

2016 Acreage Report for native sod. The native sod acreage **must** be reported separately by farm, tract, and field numbers. The producer plants rye and soybeans on the native sod this year.

Crop		Unit	Farm, Tract, and		
Year	Crop/Use	Number	Field Numbers	Acres	Acreage Type
2016	Soybeans/ GR	1001	1234/5678/1	20.0	Insured acreage in existing unit.
2016	Rye/GR	1001	1234/5678/1	20.0	NAP covered acreage in existing unit.
2016	Rye/GR	1001	1234/5678/2	8.0	NAP covered native sod acreage.
2016	Soybean	1001	1234/5678/2	8.0	Insured covered native sod acreage.

C Multiple Year Example of Native Sod Approved Yield (Continued)

In 2016, the native sod acreage is still **required** to have a separate approved yield for each crop.

Existing Unit 1001 APH database.

	Crop Year 2016 (Rye for Grain)									
APH Crop	Eligible	Acres	Actual	Record	Yield					
Year	Disaster?	Planted	Production	Type	Type	Yield				
2015	N	20.0	660	1	A	33				
2014	N	20.0	600	1	A	30				
2013	N	20.0	500	1	A	25				
2012	Y	20.0	280	1	A	14				
2011	N	20.0	700	1	A	35				
	137 ÷ 5									
				App	roved Yield	27				

8 acres of native sod was planted to rye in 2016 APH database Unit 1001 (the 2016 NCT for the administrative county has a 30 bu. per acre county-expected yield for rye for grain).

	Crop Year 2016 (Rye for Grain)									
APH Crop Year	Eligible Disaster?	Acres Planted	Actual Production	Record Type	Yield Type	Yield				
2015	N	16.0	352	1	A	22				
2014					E	24				
2013					E	24				
2012					Е	24				
	Total									
	Approved Yield (65 Percent of T-Yield)									

Reminder: Approved yield **must** be 65 percent of the T-yield for the first 4 years of cropping.

C Multiple Year Example of Native Sod Approved Yield (Continued)

Year 3:

The NAP participant provided a 2016 production report for the native sod acreage, separate from the nonnative sod acreage, to calculate the 2017 approved yield. In 2016, the NAP participant did **not** have a loss.

Crop Year	Crop	Unit Number	Farm, Tract, and Field Numbers	Acres	Production
2016	Rye	1001	1234/5678/1	20.0	700 bu.
2016	Rye	1001	1234/5678/2	8.0	216 bu.

2017 Acreage Report for native sod. The native sod acreage **must** be reported separately by farm, tract, and field numbers. The producer plants rye and soybeans on the native sod this year.

Crop		Unit	Farm, Tract, and		
Year	Crop/Use	Number	Field Numbers	Acres	Acreage Type
2017	Soybeans/	1001	1234/5678/1	20.0	Insured acreage in existing unit.
	GR				
2017	Rye/GR	1001	1234/5678/1	20.0	NAP covered acreage in existing
					unit.
2017	Rye/GR	1001	1234/5678/2	8.0	NAP covered native sod acreage.
2017	Soybeans/	1001	1234/5678/2	8.0	Insured covered native sod
	GR				acreage.

C Multiple Year Example of Native Sod Approved Yield (Continued)

In 2017, the native sod acreage is still **required** to have a separate approved yield for each crop.

Existing Unit 1001 APH database.

	Crop Year 2017 (Rye for Grain)									
APH Crop	Eligible	Acres	Actual	Record	Yield					
Year	Disaster?	Planted	Production	Type	Type	Yield				
2016	N	20.0	700	1	A	35				
2015	N	20.0	660	1	A	33				
2014	N	20.0	600	1	A	30				
2013	N	20.0	500	1	A	25				
2012	Y	20.0	280	1	Α	14				
2011	N	20.0	700	1	Α	35				
	Total									
				App	roved Yield	29				

8 acres of native sod was planted to rye in 2016. APH database Unit 1001 (the 2017 NCT for the administrative county has a 30 bu. per acre county-expected yield for rye for grain).

Crop Year 2017 (Rye for Grain)							
APH Crop	Eligible	Acres	Actual	Record	Yield		
Year	Disaster?	Planted	Production	Type	Type	Yield	
2016	N	8.0	216	1	A	27	
2015	N	16.0	352	1	A	22	
2014					N	27	
2013					N	27	
	$103 \div 4 = 26$						
		Α	Approved Yield	l (65 Percent	of T-Yield)	20	

Reminder: Approved yield **must** be 65 percent of the T-yield for the first 4 years of cropping.

C Multiple Year Example of Native Sod Approved Yield (Continued)

Year 4:

The NAP participant provided a 2017 production report for the native sod acreage, separate from the nonnative sod acreage, to calculate a 2018 approved yield. In 2017, the NAP participant did **not** have a loss.

Crop Year	Crop	Unit Number	Farm, Tract, and Field Numbers	Acres	Production
2017	Rye	1001	1234/5678/1	20.0	640 bu.
2017	Rye	1001	1234/5678/2	8.0	232 bu.

2018 Acreage Report for native sod. The native sod acreage **must** be reported separately by farm, tract, and field numbers. The producer plants rye and soybeans on the native sod this year.

Crop		Unit	Farm, Tract, and		
Year	Crop/Use	Number	Field Numbers	Acres	Acreage Type
2018	Soybeans/ GR	1001	1234/5678/1	20.0	Insured acreage in existing unit.
2018	Rye/GR	1001	1234/5678/1	20.0	NAP covered acreage in existing unit.
2018	Rye/GR	1001	1234/5678/2	8.0	NAP covered native sod acreage.
2018	Soybeans/ GR	1001	1234/5678/2		Insured covered native sod acreage.

C Multiple Year Example of Native Sod Approved Yield (Continued)

In 2018, the native sod acreage is still **required** to have a separate approved yield for each crop.

Existing Unit 1001 APH database.

Crop Year 2018 (Rye for Grain)							
APH Crop	Eligible	Acres	Actual	Record	Yield		
Year	Disaster?	Planted	Production	Type	Type	Yield	
2017	N	20.0	640	1	A	32	
2016	N	20.0	700	1	A	35	
2015	N	20.0	660	1	A	33	
2014	N	20.0	600	1	A	30	
2013	N	20.0	500	1	A	25	
2012	Y	20.0	280	1	Α	14	
2011	N	20.0	700	1	Α	35	
	Total	204 ÷ 7					
				App	roved Yield	29	

8 acres of native sod was planted to rye in 2018 APH database Unit 1001 (the 2018 NCT for the administrative county has a 30 bu. per acre county-expected yield for rye for grain).

	Crop Year 2018 (Rye for Grain)							
APH Crop	Eligible	Acres	Actual	Record	Yield			
Year	Disaster?	Planted	Production	Type	Type	Yield		
2017	N	8.0	232	1	A	29		
2016	N	8.0	216	1	A	27		
2015	N	16.0	352	1	A	22		
2014					T	30		
	$108 \div 4 = 27$							
		A	Approved Yield	l (65 Percent	of T-Yield)	20		

Reminder: Approved yield **must** be 65 percent of the T-yield for the first 4 years of cropping.

C Multiple Year Example of Native Sod Approved Yield (Continued)

Year 5:

The NAP participant provided a 2018 production report for all acreage, because approved yields are no longer required to be maintained separately.

Crop Year	Crop	Unit Number	Farm, Tract, and Field Numbers	Acres	Production
2018	Rye	1001	1234/5678/1	28.0	831 bu.

2019 Acreage Report for native sod. The native sod acreage no longer requires a separate acreage report by farm, tract, and field numbers.

Crop		Unit	Farm, Tract, and		
Year	Crop	Number	Field Numbers	Acres	Acreage Type
2019	Soybean	1001	1234/5678/1	28.0	Insured Acreage in existing unit.
2019	Rye	1001	1234/5678/1	28.0	NAP covered Acreage in existing
					unit.

In 2019, the APH databases for the existing unit and the native sod acreage are combined.

	Existing Unit 1001 APH Database							
	Crop Year 2019 (Rye for Grain)							
APH Crop	Eligible	Acres	Actual	Record				
Year	Disaster?	Planted	Production	Type	Yield Type	Yield		
2018	N	28.0	831	1	A	30		
2017	N	28.0	872	1	A	31		
2016	N	28.0	916	1	A	32		
2015	N	36.0	1,012	1	A	28		
2014	N	20.0	600	1	A	30		
2013	N	20.0	500	1	A	25		
2012	Y	20.0	280	1	A	14		
2011	N	20.0	700	1	A	35		
Total								
Approved Yield								

482 Certified Organic and Transitional Crops

A APH for Certified Organic and Transitional Crops

Conventional, transitional, and certified organic are distinguishable crop practices that require a separate APH database. Producers that are certified organic or are transitioning from conventional to organic, according to paragraph 208, and are participating in NAP for a crop that has been approved for an organic average market price will have separate APH databases for that crop, according to their conventional, transitional, or organic certification on the acreage report. ***

-- A certified organic and/or transitional approved yield must be established if acres are reported on FSA-578. To establish a certified organic and/or transitional approved yield, organic yield factors and price must be approved in the NCT. If the crop has not been approved to use an organic price, the average market price must be entered as the organic price. The APH will be established as reported on FSA-578. If the acreage is reported as certified organic, then the APH will be entered as certified organic.--

B Certified Organic APH Database

If less than 4 years of certified organic yield history is available, use up to the most recent four APH crop years of the NAP participant's yields from the transitional APH database for the missing years, in place of variable T-yields.

If actual transitional yield history is **not** available, use the applicable variable T-yields for the missing years. The actual and assigned yields from the transitional acreage, T-yields or variable T-yields will be replaced by certified organic yield history as it is collected. Only actual and assigned yields for the transitional acreage for the most recent APH crop years may be used in lieu of T-yields.

Note: The variable T-yield will be based on the factored county-expected yield according to subparagraph 276 H.

C Transitional APH Databases

Do **not** use conventional acreage yield history to complete the transitional APH database.

If less than 4 years of actual yields for the transitional acreage are available in the transitional APH database, use the applicable variable T-yields to complete the transitional APH database. The variable T-yields will be replaced by actual yield history for the transitional acreage as it is collected.

Note: The variable T-yield will be based on the factored county-expected yield according to subparagraph 276 H.

482 Certified Organic and Transitional Crops (Continued)

D Commingled Production and Certified Organic and Transitional Crops

Producers that grow conventional, transitional, and certified organic crops are **required** to keep separate records. Production **cannot** be commingled and prorated for each practice. For APH purposes, if a NAP participant commingles production from conventional acreage with production from transitional or certified organic acreage, all the production is considered conventional. If the NAP participant combines production from transitional acreage with production from certified organic acreage, all the production will be considered *--transitional production and will be applied **only** to transitional acreage.--*

Example: Producer A has 100 acres of NAP-covered oats for grain in 1 unit (100 percent share); 25 acres are certified organic, 25 acres are transitional, and 50 acres are conventional. The producer reports production of 5,000 bu. for 100 acres, because production was commingled from all 100 acres.

Step	Action	Calculation
1	Determine the proration by dividing the total acres by	$100 \div 50 = 2$
	the conventional acres.	
2	Determine conventional production by dividing total	$5,000 \div 2 = 2,500$
	production by the result of step 1.	

2500 bu. of the production is attributed to the conventional acreage and will receive an actual yield (yield type "A") of 50 bu. The producer will receive the applicable assigned yield (yield type "P") or zero credited yield (yield type "O") for the 25 acres of certified organic and 25 acres of transitional organic.

Note: The producer **cannot** credit all production (5,000 bu.) to the 50 acres of conventional to raise the yield on that acreage; it **must** be prorated.

483 Multiple Market Crops

A Definition of Multiple Market Crops

Multiple market crop means a crop that can have multiple market or intended uses with separate *--NAP average market prices established for each use; however, only 1 approved yield will be established for the crop.

Note: The county-expected yield for multiple market crops with 1 market is based on crop and type instead of crop, type, and intended use. See subparagraphs 276 G and 483 C for approved yield procedure for multiple market crops.--*

B Multiple Market Crop List

The following crops are identified as multiple market crops:

- sweet potatoes
- APH-based perennial tree fruit crops including, but **not** limited to:
 - apples
 - apricots
 - bananas
 - cherries
 - grapefruit
 - lemons
 - limes
 - oranges, including mandarin
 - peaches
 - pears
 - plums
 - prunes
 - tangelos
 - tangerines.

Note: If a crop meets definition in subparagraph A, but is **not** included in the list, STC's should contact the National Office and provide the name of crop (as listed in 2-CP).

C Approved Yield for Multiple Market Crops

Multiple market crops, as defined in this paragraph, **must** have a single approved yield for all intended uses, including fresh, processed, and juice, if applicable. The approved yield is the same regardless of where the crop is marketed. Production will be collected by all intended uses and combined in the databases with total acres and production of the crop, including all under fresh, processed, and juice, if applicable.

483 Multiple Market Crops (Continued)

C Approved Yield for Multiple Market Crops (Continued)

*--Follow these steps to properly update the approved yield database when there is acreage or production reported for multiple intended uses of a multiple market crop.

Step	Action					
1	Add eligible acres together of all the intended uses of the crop/type.					
2	Add eligible production from all reported intended uses of the crop/type.					
3	Divide the total production in step 2 by the total acres in step 1.					
4	Multiply the per acre yield result from step 3 times the acres of each individual					
	intended use eligible acres. This step needs to be repeated for all intended uses.					
5	Enter the production result from step 4 in the approved yield database with each					
	intended use eligible acres, as applicable.					
6	Maintain calculation in the remarks section of CCC-452.					

Example:

For historical year 2015, the producer had 8.0 eligible acres of fresh tart cherries with total production of 750 cwt. The producer also has 2.0 acres of processed tart cherries with total production of 250 cwt. For a total of 10.0 acres and 1,000 cwt. production. The total production of cherries from the eligible acres must be prorated to each intended use acres in the approved yield database.

Step	Action
1	Add 8.00 fresh acres plus 2.00 processed acres for a total of 10.0
	acres.
2	Add 750 cwt. fresh production plus 250 cwt. processed production for
	a total of 1,000 cwt.
3	Divide 1,000 cwt. by 10.00 acres for a total of 100 cwt. per acre.
4	Multiply 100 cwt. x 8.0 fresh acres for a total of 800 cwt. fresh
	production. Multiple 100 cwt. x 2.0 processed acres for a total of 200
	cwt. processed production.
5	Enter 800 cwt. fresh production and 200 cwt. processed production
	into the respective approved yield database.

__*

D Previously Separate Databases

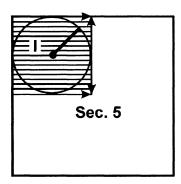
If different approved yields have been previously maintained for fresh, processed, and juice, combine total acres and production for each intended use. Recalculate the prior approved yield to reflect the combined acres and production and enter the resulting approved yield for each intended use.

An approved yield is needed for each intended use to calculate a loss for the multiple-market crop. Although the crop definition for multiple market crops is crop and type, the approved yield database is at the crop, type, and intended use level.

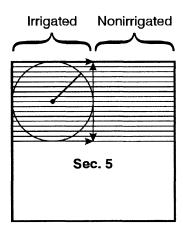
484 Center Pivot Irrigation Systems

A Documenting Production for Center Pivot Irrigation

For all annual crops **except** rice, when center pivot irrigation is used and production for the nonirrigated corners is **not** kept separate, the acres and production from the nonirrigated corners **must** be included with the portion of the field irrigated by a center pivot irrigation system for APH and loss. A variable T-yield will be used to reflect productivity of non-irrigated land. Separate approved yields will **not** be calculated; however, acreage considered to be irrigated will **not** extend beyond intersecting lines drawn at right angles to the radius of the center pivot, as displayed in the following example.



Note: A separate line entry for a nonirrigated practice is **not required** on the acreage report for the corners of the field when they are considered irrigated. However, any nonirrigated acreage extending beyond the intersecting lines to the radius of the center pivot, or other nonirrigated fields, would require a **separate** line entry on the acreage report, as displayed in the following example.



If a producer maintains separate records of acreage and production for the nonirrigated corners of the field and the portion of the field irrigated by the center pivot, 2 practices will be considered carried out and reported as such on the acreage report as separate line entries.

485 Successor-in-Interest Eligibility

A General Rule

The successor will receive the approved yield history for the crop and unit accumulated by the predecessor.

B Applicability

Successor-in-interest applies to the following:

- an immediate family member, defined as 1 of the following:
 - spouse
 - parent
 - son
 - daughter
 - brother
 - sister
 - legally adopted child
 - grandchild
- individuals who were previously members of an entity or joint operation. Changes include the following:
 - dissolution of a partnership, corporation, or trust
 - settlement of an estate
- a new entity consisting of individuals:
 - who are current or previous NAP participants
 - from a dissolved entity
 - from an existing entity.

Note: The applicant or members of the applicant:

- must have been an active member of the entity or joint operation
- must have been active as an individual
- operates all or part of the same land previously operated by the predecessor.

C Production and Yields

To establish an approved yield for a successor, follow this part to establish an approved yield using the predecessor's actual production history and prior approved yield.

486-499 (Reserved)

Section 3 Specific Crop Procedures

500 Lag Year Crops

A Lag Year APH Database

Some crops do **not** generally have production records available by the applicable production reporting date; therefore, there is a 1-year lag in the APH database.

Example: For the 2015 crop year, the base period will begin with the 2013 crop year and may contain up to ten APH consecutive crop years (beginning with 2013 and working backwards).

The base period for lag year crops consists of 10 consecutive APH crop years preceding the current crop year (a lag year) for crops that meet the provisions of this paragraph.

Crops for which lag year provisions may be applicable include, but are **not** limited to, the following:

- grapefruit
- lemons
- limes
- macadamia nuts
- oranges
- parsnips
- pummelo
- sugarcane
- tangerines.

B Applying Yield Procedure

Added land provisions apply to units on which the producer has **not** actively engaged in farming for a share of the crop's production for more than 2 crop years before the previous crop year.

New producer procedures apply if a person was **not** actively engaged in farming for a share of the production for more than 2 crop years before the previous calendar year.

For units (by practice) on which a lag year crop was produced for the previous crop year, the previous crop year is recognized as a crop year with actual production available, even though it **cannot** be reported until the next crop year.

Example: If the current crop year is 2015 and the crop was produced for the 2014 crop year, 2014 is recognized as a crop year with actual production available even though it **cannot** be reported until 2016.

Special procedure is used to determine the applicable T-yield for:

- new producers who elect to provide production reports
- previous producers who do **not** qualify as a new producer
- acreage which does **not** qualify as added land.

The approved yield will be calculated as follows.

- If, before the previous crop year, no production history can be provided and assigned yield provisions do **not** apply, the approved yield will be 80 percent of the applicable T-yield. The database will be completed using four 80 percent T-yields.
- If 1 actual yield is applicable, the APH database will be completed using 1 actual yield and three 90 percent T-yields.
- If 2 actual yields are applicable, the approved yield will be calculated using 2 actual yields and two 100 percent T-yields. Two actual and two 100 percent T-yields are entered into the database.
- If 3 actual yields are applicable, the approved yield will be calculated using 3 actual yields and one 100 percent T-yield. The 3 actual yields and one 100 percent T-yield will be entered into the database.

501 Perennial Crops

A Crops Identified

Perennial tree and vine crops include crops that are present at all seasons of the year, for which new growth occurs without manual reseeding on an annual basis. Perennial crops include, but are **not** limited to, the following:

- almonds
- apples
- blueberries
- citrus
- cranberries
- figs
- grapes
- macadamia nuts
- pears
- plums
- prunes
- stonefruit (apricots, nectarines, and peaches)
- walnuts.

B Base Periods

The base period for each APH database is determined by consecutive APH crop years, **not** calendar years, and consists of a minimum of 4 years and a maximum of:

- 5 consecutive APH crop years immediately preceding the current crop year for apples and peaches
- 10 consecutive APH crop years immediately preceding the current crop year (a lag year) for crops that meet the provisions of paragraph 500
- 10 consecutive APH crop years immediately preceding the current crop year for all perennial crops, **except** apples, peaches, and lag year crops.

501 Perennial Crops (Continued)

C Perennial Crop History Certification

Each producer **must** certify perennial crop production information by the applicable production reporting date. To determine the approved yield for a perennial crop that is planted by block, the blocks **must** be converted to an acreage basis according to subparagraph D.

D Perennial Crop Acreage Certification

When the perennial crop is planted by block, the perennial crop information **must** include the following:

- acreage reported by block
- the year the plants (trees, vines, bushes, etc.) were set out or the year the block was grafted to the current variety
- the variety or type of plant contained in a specific block
- number of bearing plants (trees, vines, bushes, etc.) by block
- the average tree spacing or pattern observed within the identified block

Example: 18 x 20.

average pruning height for peaches.

501 Perennial Crops (Continued)

D Perennial Crop Acreage Certification (Continued)

The following instructions provide calculation procedures for plants in a block setting.

- **Plant Density**. Calculate the plant density (number of plants per acre) by taking the number of square feet per acre (43,560) divided by the number of square feet per plant.
- **Percent Stand**. Calculate the percent stand by dividing the number of bearing trees, vines, or bushes by the product of density, multiplied by the acres.

Example: Based on a tree spacing of $20 \times 20 = 400$ square feet. The number of trees per acre is calculated as 43,560 square feet per acre divided by 400 square feet per tree = 109 trees per acre. If the normal spacing is 120 trees per acre, the percent stand is 91 percent ($109 \div 120$).

When the perennial crop has **not** been planted by block or the block is **not** measurable, the perennial crop information **must** include the following:

- number of bearing plants (trees, vines, bushes, etc.)
- the year the plants were set out or grafted to the current variety
- the variety or type of plant.

Assume a 100 percent stand and determine the number of acres in the unmeasurable block by using the normal spacing information included in paragraph 502.

Example: 187 trees are reported and, according to paragraph 502, 15 trees per acre are considered normal. The acreage for the unmeasurable block is $12.5 (187 \div 15)$.

E Field Inspections

Perennial field crop inspections are tools primarily designed to establish the validity of the crop and verify information provided by the producer.

Field inspections may be made if a producer does **not** provide the **required** additional data. Field inspections are **required** according to this table.

		Status	
			New or Previous NAP
			Applicant and Damage Has
			Occurred to Trees, Vines, or
			Bushes, Bogs, or Cultural
		New or Previous NAP	Practices Have Been
		Applicant and Selected	Performed That Will Reduce
		by Pre-Acceptance	the Crop's Approved Yield
Crop	New Producer	Field Selection Criteria	From Previous Levels
Blueberries.	An inspection is	A new inspection is	An inspection is required .
	required.	required if the most	
		recent pre-acceptance	
		field inspection is more	
		than 5 years old.	
Texas citrus.	An inspection is	Pre-acceptance field	An inspection is required .
	required.	inspection criteria are	
		not applicable.	
Apples,	An inspection is	An inspection is	An inspection is required .
cranberries,	not required,	required if no	
grapes,	unless selected	pre-acceptance field	
peaches,	by the	inspection or the most	
pears, plums,	pre-acceptance	recent pre-acceptance	
or stonefruit.	field selection	field inspection is more	
	criteria.	than 5 years old.	
All other	An inspection is	An inspection is	An inspection is required .
perennial	not required,	required if no	
crops.	unless selected	pre-acceptance field	
	by the	inspection or the most	
	pre-acceptance	recent pre-acceptance	
	field selection	field inspection is more	
	criteria.	than 10 years old.	

501 Perennial Crops (Continued)

F Field Inspection Selection Criteria

The following inspection selection criteria apply to all perennial crops. If a field inspection has **not** been performed, or the most recent field inspection is older than specified for the crop, field inspections are mandatory for any unit for which:

- an approved yield is calculated based on an historical record of production and is greater than the T-yield
- the actual yields used to calculate an approved yield have a high variability as indicated by the following calculations:
 - if 75 percent or less of the producer's actual yields in their APH database are equal to or greater than that shown in the following table and at least 1 of the yields is from the most recent 3 crop years, then a field inspection is **required**

Yield Variance	
Number of Times the Actual Yield Is Less Than	Number of Years of
75 Percent of the Approved Yield	Verifiable Records
2	4 or 5
3	6 or 7
4	8 through 10

- if the average of the most recent 3 years in the APH database is 25 percent less than the approved yield, a field inspection is **required**
- productivity is reduced. An inspection is **required** when **known** plant damage has occurred or cultural practices have been performed that will reduce the crop potential from previous production levels.

502 Adjustments for Fruit and Nut Crops

A Producer Responsibilities

Producers will be responsible for providing the following information:

- age of trees, see subparagraph 501 D
- spacing of trees or average of number of trees per unit (to determine number of trees per acre), see subparagraph 501 D
- whether the trees are managed or unmanaged, see subparagraph U.

B COC Responsibilities

COC **must** reduce T-yields if age or spacing of trees on the unit is **not** capable of producing the county expected T-yield. DAFP has developed the reductions in subparagraphs C through T for COC's use as a guide from sources such as State university research stations, NIFA, RMA Regional Offices, and FSA State Offices.

*--Note: Never reduce the producer's actual production; only reduce the county transitional yield

in the approved yield database.--*

Reductions have **not** been included for all perennial crops. COC will use all available sources to determine reduction to apply to any other perennial crop, as applicable.

COC may adjust the percentages in this paragraph; however, any adjustments **must** be justified and documented in COC minutes with the concurrence of an STC representative.

If subparagraphs C through T do **not** provide an estimated reduction in yield for young or older trees, COC may reduce the county-expected yield for older trees using all available information according to subparagraph V.

C Almonds

Use this table to reduce the yield for almonds based on the age of the trees.

Age of Trees	Estimated Reduction in Yield
less than 4 years	100% reduction
4 years	75% reduction
5 years	50% reduction
6 years	25% reduction
7 years and older	no reduction

D Apples

Use this table to reduce the yield for apple trees based on the age of the trees.

Age of Trees	Estimated Reduction in Yield
12 Years and Older	No Reduction
Less Than 12 Years	10 Percent Reduction for Each Year Under 12

Normal spacing for apple trees is 109 trees per acre. An additional reduction of 10 percent will apply for every 10 trees under 109 trees per acre.

E Apricots

Use this table to reduce the yield for apricot trees based on the age of the trees.

Age of Trees	Estimated Reduction in Yield
8 to 20 Years	No Reduction
7 Years	25 Percent Reduction
6 Years	40 Percent Reduction
5 Years	60 Percent Reduction
4 Years	75 Percent Reduction

Normal spacing for apricot trees is 120 to 160 trees plus per acre. An additional reduction of 10 percent will apply for every 12 trees under 120 trees per acre.

F Avocados

Use this table to reduce the yield for avocados based on the age of the trees.

Age of Trees	Estimated Reduction in Yield
Less Than 3 Years	100 Percent Reduction
3 Years	93 Percent Reduction
4 Years	85 Percent Reduction
5 Years	71 Percent Reduction
6 Years	42 Percent Reduction
7 Years and Older	No Reduction

G Cherries (Sweet)

Use this table to reduce the yield for cherry trees (sweet) based on the age of the trees.

Age of Trees	Estimated Reduction in Yield
Over 20 Years Old	5 Percent Reduction for Each Year Over 20
10 to 20 Years	No Reduction
9 Years	15 Percent Reduction
8 Years	30 Percent Reduction
7 Years	45 Percent Reduction
6 Years	60 Percent Reduction

Normal spacing for cherry trees (sweet) is 150 trees per acre. An additional reduction of 10 percent will apply for every 15 trees under 150 trees per acre.

H Cherries (Tart)

Use this table to reduce the yield for cherry trees (tart) based on the age of the trees.

Age Of Trees	Estimated Reduction In Yield
Over 23 Years	5 Percent Reduction for Each Year Over 23
13 to 23 Years	No Reduction
12 Years	10 Percent Reduction
11 Years	20 Percent Reduction
10 Years	30 Percent Reduction
9 Years	40 Percent Reduction
8 Years	50 Percent Reduction
7 Years	60 Percent Reduction
6 Years	80 Percent Reduction

Normal spacing for cherry trees (tart) is 100 to 135 trees per acre. An additional reduction of 10 percent will apply for every 10 trees under 100 trees per acre.

I Citrus Except Limes

Use this table to reduce the yield for citrus trees, **except** for lime trees, based on the age of the trees.

Age of Trees	Estimated Reduction in Yield
8 Years and Older	No Reduction
More Than 5 Years, But Less Than 8 Years	30 Percent Reduction
2 to 5 Years	45 Percent Reduction

Normal spacing for citrus trees is 100 trees plus per acre. An additional reduction of 10 percent will apply for every 10 trees below 100 trees per acre.

J Figs

Use this table to reduce the yield for figs based on the age of the trees.

Age of Trees	Estimated Reduction in Yield
Less Than 3 Years	100 Percent Reduction
3 Years	92 Percent Reduction
4 Years	77 Percent Reduction
5 Years	60 Percent Reduction
6 Years	45 Percent Reduction
7 Years	31 Percent Reduction
8 Years	18 Percent Reduction
9 Years	8 Percent Reduction
10 Years and Older	No Reduction

K Grapes and Muscadines

Use this table to reduce the yield for grape and muscadine vines based on the age of the vines.

Age of Vines	Estimated Reduction in Yield
5 Years and Older	No Reduction
4 Years	20 Percent Reduction
3 Years	80 Percent Reduction

Normal spacing for grape and muscadine vines is 680 vines per acre. An additional reduction of 10 percent will apply for every 68 vines under 680 vines per acre.

L Limes

Use this table to reduce the yield for lime trees based on the age of the trees.

Age of Trees	Estimated Reduction in Yield
4 Years and Older	No Reduction
More Than 2 Years, But Less Than 4 Years	30 Percent Reduction
1 to 2 Years	60 Percent Reduction

Normal spacing for lime trees is 100 trees plus per acre. An additional reduction of 10 percent will apply for every 10 trees under 100 trees per acre.

M Olives

Use this table to reduce the yield for olives based on the age of the trees.

Age of Trees	Estimated Reduction in Yield
Less Than 4 Years	100 Percent Reduction
4 Years	80 Percent Reduction
5 Years	60 Percent Reduction
6 Years	40 Percent Reduction
7 Years	20 Percent Reduction
8 Years and Older	No Reduction

N Peaches and Nectarines

Use this table to reduce the yield for peach and nectarine trees based on the age of the trees.

Age of Trees	Estimated Reduction in Yield
Less Than 3 Years	100 Percent Reduction
3 Years	50 Percent Reduction
4 Years	30 Percent Reduction
5 Years and Older	No Reduction

Normal spacing for peach and nectarine trees is 90 to 120 trees per acre. An additional reduction of 10 percent will apply for every 7 trees under 90 trees per acre.

O Pears

Use this table to reduce the yield for pear trees based on the age of the trees.

Age of Trees	Estimated Reduction in Yield
16 Years and Older	No Reduction
15 Years	10 Percent Reduction
14 Years	20 Percent Reduction
13 Years	30 Percent Reduction
12 Years	40 Percent Reduction
11 Years	50 Percent Reduction
10 Years	60 Percent Reduction
9 Years	70 Percent Reduction
8 Years	80 Percent Reduction
7 Years	90 Percent Reduction

Normal spacing for pear trees is 100 to 110 trees per acre. An additional reduction of 10 percent will apply for every 10 trees under 100 trees per acre.

P Pecans

Use this table to reduce the yield for **improved** pecan trees based on the age of the trees.

Age of Trees	Estimated Reduction in Yield	
13 Years and Older	No Reduction	
12 Years	50 Percent Reduction	
9 To 11 Years	75 Percent Reduction	

Use this table to take an additional reduction because of trees per acre.

Age of Trees	Trees per Acre	Additional Reduction	
13 to 18 Years	27	10 Percent for Each 3 Trees Under 27	
More Than 18 Years to 40 Years	14	10 Percent for Each 2 Trees Under 14	
More Than 40 Years to 60 Years	7	15 Percent for Each Tree Under 7	

Consider each 15 **native** pecan trees as 1 acre regardless of the age of the tree. See subparagraphs U and V for further reductions.

Q Pistachios

Use this table to reduce the yield for pistachios based on the age of the trees.

Age of Trees	Estimated Reduction in Yield
Less Than 5 Years	100 Percent Reduction
5 Years	91 Percent Reduction
6 Years	82 Percent Reduction
7 Years	64 Percent Reduction
8 Years	55 Percent Reduction
9 Years	45 Percent Reduction
10 Years	36 Percent Reduction
11 Years	27 Percent Reduction
12 Years	18 Percent Reduction
13 Years and Older	No Reduction

R Plums

Use this table to reduce the yield for plums based on the age of the trees.

Age of Trees	Estimated Reduction in Yield	
Less Than 3 Years	100 Percent Reduction	
3 Years	50 Percent Reduction	
4 Years	30 Percent Reduction	
5 Years and Older	No Reduction	

S Prunes

Use this table to reduce the yield for prunes based on the age of the trees.

Age of Trees	Estimated Reduction in Yield	
Less Than 4 Years	100 Percent Reduction	
4 Years	75 Percent Reduction	
5 Years	50 Percent Reduction	
6 Years	25 Percent Reduction	
7 Years and Older	No Reduction	

T Walnuts

Use this table to reduce the yield for walnuts based on the age of the trees.

Age of Trees	Estimated Reduction in Yield
Less Than 5 Years	100 Percent Reduction
5 Years	90 Percent Reduction
6 Years	75 Percent Reduction
7 Years	50 Percent Reduction
8 Years	25 Percent Reduction
9 Years and Older	No Reduction

U Unmanaged Orchards

The county average T-yield will be reduced an additional 35 percent if the orchard is unmanaged with no set management system, that is, no pruning, no set spray cycle, etc.

Example: A producer has a stand of 15 acres of unmanaged apple trees. The county average T-yield is 456 bu. The producer harvested 2,000 bu. of apples. The remaining apples were lost because of natural disaster.

	Step 1 - Calculate Reduction for Unmanaged Orchard		
1	456 bu. x 15 acres of apples trees = 6,840 bu. of expected production.		
2	456 bu. x 35 percent reduction (unmanaged trees) = 160 bu.		
3	456 bu 160 bu. = 296 bu. adjusted yield for NAP payment.		
4	160 bu. x 15.0 acres = 2,400 bu. assigned production		
5	6,840 bu 2,400 bu. = 4,440 bu. adjusted expected production.		
	Step 2 - Calculate Net Production for NAP Payment		
1	296 bu. x 50 percent (loss threshold) = 148 bu. x 15 acres = 2,220 bu.		
	(loss required for NAP eligibility).		
2	4,440 bu. (adjusted expected production) - 2,220 bu. (loss threshold) =		
	2,220 bu. (differential).		
3	2,220 bu. (differential) - 2,000 bu. (harvested production) = 220 bu. net		
	production for NAP payment.		

V Calculating Adjusted Yields

Use the following table to determine the T-yield reduction when trees are **not** at their full potential or have gone past their full potential of production.

Step	Action
1	Determine total acres of the crop.
2	Determine percentage of each age category by dividing each acreage by the result
	of step 1.
3	Multiply T-yield by each category percentage from step 2.
4	For each category with an age reduction, multiply result in step 3 by the applicable
	reduction percentage.
5	Subtract result of step 4 from step 3 for each age category with a reduction.
6	Add results of step 5 to any nonadjusted yield from step 3 to determine the adjusted
	T-yield. Load the adjusted T-yield during the approved yield process.

Calculate a yield reduction for acres planted at less than normal spacing. Spacing reductions will be calculated in the same manner as age reductions.

Document all adjusted yields in COC minutes. If COC uses reduction percentages **not** listed in this paragraph, the adjustment **must** have concurrence of STC representative. Load the adjusted yield, the reason for the adjustment, and the date of COC or STC minutes documenting the adjustment during the approved yield process.

Note: STC representative concurrence is **not** required if documentation is not available.

503 Crops With Processing Intended Use

A Applicable Crops

Crops that have an intended use of processing have specific provisions for determining an approved yield.

B Harvested Acreage

Actual production will be used for all harvested acreage.

C Unharvested or Unacceptable Acreage

Acreage **must** be appraised if the production is:

- unharvested
- **not** accepted by the processor.

Do **not** convert compensation received from the processor for acreage that is **not** accepted by the processor for APH purposes.

Note: If a NAP payment is issued and no potential production was determined (zero appraisal), then no production from the unharvested or acreage **not** accepted by the processor will be used for APH purposes.

504 Coarse Grains

A Unit of Measure

For APH purposes, harvested production will be determined in bu. for acreage harvested as grain and in tons for acreage harvested as silage.

Harvested production may require conversion to the intended use determined according to paragraph 202.

B Grain and Silage Conversions

The conversion factor is .15 for grain and silage conversions.

Make the conversion of bu. to tons by multiplying bu. by the conversion factor.

Example: $5,000 \text{ bu. } \mathbf{x} . 15 = 750.00 \text{ tons.}$

Make the conversion of tons to bu. by dividing the tons by the conversion factor.

Example: $750 \text{ tons} \div .15 = 5{,}000 \text{ bu}.$

C Intended Use

Producers **must** file acreage reports based on intended use. APH will be updated based on the actual market or actual use for which more than 50 percent of the acreage's harvested production is marketed.

If the intended use is **not** insurable in the county and covered by NAP, an APH database will be established for the noninsurable intended use.

D Example 1

Following is an example for determining an approved yield for silage when both grain and silage have been harvested. The database reflects the following.

	Grain		Grain		S	ilage
Year	Acres	Production	Acres	Production		
2012	400	22,000 bu.	100	825 tons		
2013	400	24,000 bu.	100	900 tons		
2014	400	23,200 bu.	100	870 tons		
2015	400	23,600 bu.	100	885 tons		

The intended uses for 2001 are 400 acres grain and 100 acres silage. To determine the 2001 approved yield for silage, use the 1997 through 2000 actual silage production. Ignore all grain production.

	Silage		
Year	Acres	Production	Silage Yield
2012	100	825 tons	A 8.25
2013	100	900 tons	A 9.00
2014	100	870 tons	A 8.70
2015	100	885 tons	A 8.85
2016	5	Silage Approved Yield	8.70 tons

E Example 2

The following example provides the approved yield calculation process when grain is insurable in the county and silage is noninsurable. The database reflects the following.

	Grain		Grain Silage		Silage
Year	Acres	Production	Acres	Production	
2011	500	27,500 bu.			
2012	500	30,000 bu.			
2013	500	29,000 bu.			
2014	500	29,500 bu.			

The 2015 intentions are 400 acres with an intended use of grain and 100 acres with an intended use of silage. A silage approved yield is **required**.

To determine the 2015 approved yield for silage, use the 2011 through 2014 actual grain production records and convert to silage, as follows.

		Grain	Silage Production Based on	
Year	Acres	Production	Grain Conversion	Silage Yield
2011	500	27,500 bu.	4,125 tons	A 8.25
2012	500	30,000 bu.	4,500 tons	A 9.00
2013	500	29,000 bu.	4,350 tons	A 8.70
2014	500	29,500 bu.	4,425 tons	A 8.85
2015			Silage Approved Yield	8.70 tons

E Example 2 (Continued)

The following table continues the example with 2015 acreage and production information.

	Grain		Silage		
Year	Acres	Production	Acres	Production	
2011	500	27,500 bu.			
2012	500	30,000 bu.			
2013	500	29,000 bu.			
2014	500	29,500 bu.			
2015	400	23,200 bu.	100	900 tons	

The 2016 intentions are 400 acres with an intended use of grain and 100 acres of silage.

To determine the 2016 approved yield for silage, use the 2011 through 2014 actual grain production records and convert to silage as well as the 2015 actual silage production.

		Grain	Silage Production			
Year	Acres	Production	Converted	Actual	Silage Yield	
2011	500	27,500 bu.	4,125 tons		A 8.25	
2012	500	30,000 bu.	4,500 tons		A 9.00	
2013	500	29,000 bu.	4,350 tons		A 8.70	
2014	500	29,500 bu.	4,425 tons		A 8.85	
2015	100			900 tons	A 9.00	
2016		Silage Approved Yield 8.76 tons				

E Example 2 (Continued)

The following table continues the example with 2016 acreage and production information.

	Grain		Silage	
Year	Acres	Production	Acres	Production
2011	500	27,500 bu.		
2012	500	30,000 bu.		
2013	500	29,000 bu.		
2014	500	29,500 bu.		
2015	400	23,200 bu.	100	900 tons
2016	400	22,800 bu.	100	855 tons

The 2017 intentions are 500 acres with an intended use of grain.

To determine the 2017 approved yield for silage, use the 2011 through 2014 actual grain production records and convert to silage. Use the 2015 and 2016 actual silage production.

		Grain	Silage Production			
Year	Acres	Production	Converted	Actual	Silage Yield	
2011	500	27,500 bu.	4,125 tons		A 8.25	
2012	500	30,000 bu.	4,500 tons		A 9.00	
2013	500	29,000 bu.	4,350 tons		A 8.70	
2014	500	29,500 bu.	4,425 tons		A 8.85	
2015	100			900 tons	A 9.00	
2016	100			855 tons	A 8.55	
2017		Silage Approved Yield 8.73 tons				

E Example 2 (Continued)

The following table continues the example with 2017 acreage and production information.

	Grain		Silage		
Year	Acres	Production	Acres	Production	
2011	500	27,500 bu.			
2012	500	30,000 bu.			
2013	500	29,000 bu.			
2014	500	29,500 bu.			
2015	400	23,200 bu.	100	900 tons	
2016	400	22,800 bu.	100	855 tons	
2017	500	30,500 bu.			

The intended acreage for 2018 is 500 acres of grain.

To determine the 2018 approved yield for silage, use the 2011 through 2014 actual grain production records and convert to silage, as well as the 2015 and 2016 actual silage records. Following is an example of the database for calculating a 2018 silage approved yield.

		Grain	Silage Production		
Year	Acres	Production	Converted	Actual	Silage Yield
2011	500	27,500 bu.	4,125 tons		A 8.25
2012	500	30,000 bu.	4,500 tons		A 9.00
2013	500	29,000 bu.	4,350 tons		A 8.70
2014	500	29,500 bu.	4,425 tons		A 8.85
2015	100			900 tons	A 9.00
2016	100			855 tons	A 8.55
2017	0				Z
2018		Silage A	8.73 tons		

F Example 3

Following is information from acreage reports.

Year	Grain Acreage Reported	Silage Acreage Reported
2012	400	100
2013	400	100
2014	400	100
2015	400	100

In 2015, the actual production from the 400 acres of grain is 190 acres harvested as grain and 210 acres harvested as silage. For 2016, the intentions are 400 acres of grain and 100 acres of silage.

To determine 2016 approved yield for **grain**, use the 2012 through 2014 actual grain production and actual 2015 grain production for the acreage harvested; however, because less than 50 percent of the harvested acreage was harvested as grain, use silage production and convert to grain for the remaining 210 acres for APH.

	Ac	res	Grain Production			
	From	From			Silage	
Year	Grain	Silage	Actual	Converted	Production	Grain Yield
2012	400		22,000 bu.			A55 bu.
2013	400		24,000 bu.			A60 bu.
2014	400		23,200 bu.			A58 bu.
2015	190	210	9,500 bu.	12,600 bu.	1,890 tons	A55 bu.
2016	Grain Approved Yield 57 bu.					

G Additional Information

If the crop is insurable as grain, reported with an intended use of grain, and a loss is:

reported, a grain appraisal is necessary before the crop is harvested as silage

Note: The grain appraisal would be used for APH and the crop is **not** eligible for NAP.

• **not** reported, but 100 percent of the crop is harvested as silage, a conversion is used for APH purposes

Note: The crop is **not** eligible for NAP.

- **not** reported, but:
 - more than 50 percent of the acreage is harvested for grain, then the grain production together with the silage production converted to grain is used for APH purposes

Note: The crop is **not** eligible for NAP.

• less than 50 percent of the acreage is harvested for grain, a grain appraisal is necessary before the rest of the crop is harvested as silage. The actual grain production together with the appraisal would be used for APH purposes and the crop is **not** eligible for NAP.

Note: Insurability is based on intended use, **not** actual harvest.

If the crop is **not** insurable as grain, reported with an intended use of grain, and a loss is:

- reported, but the crop will be harvested as silage, no appraisal is necessary and the APH database will be updated and/or established for silage
- **not** reported, but more than 50 percent of the crop is harvested as silage, the APH database will be updated and/or established for silage.

Note: A silage variety intended for grain will be covered by NAP if COC determines that the variety would produce grain.

A Separate Reports

Separate production reports are **required** to establish or update approved yield for all types and varieties of cotton.

B Converting Skip-Row Cotton to Solid Planted

Skip-row cotton **must** be converted to a solid plant basis to provide a yield that may be used for any skip-row pattern carried out by the producer.

See 2-CP for determining whether the crop is planted in a skip-row pattern.

C Computing Acreage Report Yield

To compute the yield for the planting pattern carried out, multiply the yield conversion factor for the qualifying skip-row planting pattern by either of the following:

- county-expected yield when initially establishing the APH database
- previously approved solid-planted yield when adding to the APH database.

The tables in the following subparagraphs provide factors to convert nonirrigated skip-row cotton yields to a solid-planted basis.

D Conversion Table 1

The following factors are applicable to Arkansas, Louisiana, Missouri, and all States east of these States. All row widths are equal unless otherwise indicated. Some conversion factors are limited.

Conversion Table 1					
	THEN the yield conversion				
IF the planting pattern is	factor is				
solid-planted or non-qualifying skip-row pattern	1.00.				
2 rows planted x 1 skip-row	1.33.				
2 rows planted x 1 narrow skip (40-40-24)	1.23.				
2 rows planted x 1 narrow skip (38-38-26)	1.25.				
2 rows planted x 2 skip-rows	1.50.				
2 rows planted x pattern with 4 or more fallowed rows	1.67.				
(2 x 4, 2 x 6, etc.)					
4 rows planted x 1 skip-row	1.20.				
4 rows planted x 2 skip-rows	1.33.				
4 rows planted x 4 skip-rows	1.33.				
6 rows planted x 1 skip-row	1.14.				
6 rows planted x patterns with 2 or more skip-rows	1.20.				
all other	computed based on the following				
	steps.				

For planting patterns of unequal row widths within the pattern or row patterns other than planting patterns listed in Conversion Table 1, compute the yield conversion factor as follows.

Step	Action
1	Divide the width in inches of the area skipped in the pattern by the width in inches
	of the whole pattern. Round to 2 decimals.
2	Add 1.00 to the results obtained in step 1.

505 Cotton (Continued)

E Conversion Table 1 Examples

Example 1: Cotton is planted 3 rows wide with a 40-inch skip-row between the planted cotton. The entire pattern is 160-inches wide.

$$40 \div 160 = .25 + 1.00 = 1.25$$
 Conversion Factor

Example 2: Cotton is planted in a mixed pattern of 4 rows planted with one 40-inch skip-row followed by 2 rows planted with one 40-inch skip-row. The pattern for the 4 **x** 1 is 200 inches wide and the pattern for the 2 **x** 1 is 120 inches wide.

To calculate the factor for mixed patterns, determine the factor for each part (4 **x** 1 and 2 **x** 1) and compute a weighted factor based on the number of planted rows.

$$40 \div 200 = .20 + 1.00 = 1.20 \text{ x} \text{ 4 Rows} = 4.80$$

 $40 \div 120 = .33 + 1.00 = 1.33 \text{ x} \text{ 2 Rows} = 2.66$
 $4.80 + 2.66 = 7.46 \div 6 \text{ Rows} = 1.24 \text{ Conversion Factor}$

F Conversion Table 1 Factor Limitations

If planting patterns do **not** meet the requirements of Conversion Table 1, factors will be limited according to this table.

IF any pattern or part of a pattern is	THEN the conversion factor will not exceed
1 planted row or 2 consecutive planted rows alternating with	1.67.
idle land	
3 consecutive planted rows alternating with idle land	1.45.
4 consecutive planted rows alternating with idle land	1.33.
5 or 6 consecutive planted rows alternating with idle land.	1.20.
7 or more consecutive planted rows alternating with idle land	1.00.

505 Cotton (Continued)

G Conversion Table 2

The factors included in Conversion Table 2 are applicable to New Mexico and the following Texas counties:

- Baylor
- Concho
- Runnels
- Schleicher
- Shackleford
- Sutton
- Taylor
- Throckmorton
- Valverde
- Wilbarger.

In addition, the factors are applicable to all counties west of the list of Texas counties.

Conversion Table 2					
IF the planting pattern is	THEN the yield conversion factor is				
solid-planted (solid drilled-62 inch) or nonqualifying skip-row patterns	1.00.				
1 planted row x 1 skipped 40 inch row	1.32.				
1 planted row x 1 skipped 36 inch row	1.19.				
1 planted row x 1 skipped 32 inch row	1.06.				
2 planted rows x 1 skipped 30-40 inch row	1.29.				
2 planted rows x 2 skipped 30-40 inch rows	1.29.				
3 planted rows x 1 skipped 30-40 inch row	1.19.				
3 planted rows x 2 skipped 30-40 inch rows	1.19.				
4 planted rows x 1 skipped 30-40 inch row	1.14.				
4 planted rows x 2 skipped 30-40 inch rows	1.14.				
4 planted rows x 4 skipped 30-40 inch rows	1.02.				
5 planted rows x 1 skipped 30-40 inch row	1.12.				
5 planted rows x 2 skipped 30-40 inch rows	1.12.				
6 planted rows x 1 skipped 30-40 inch row	1.10.				
6 planted rows x 2 skipped 30-40 inch rows	1.10.				
7 planted rows x 1 skipped 30-40 inch row	1.08.				
7 planted rows x 2 skipped 30-40 inch rows	1.08.				
8 planted rows x 1 skipped 30-40 inch row	1.07.				
8 planted rows x 2 skipped 30-40 inch rows	1.07.				

506 Peas

A Conversion of Dry Pea Production for APH Purposes

All dry pea production harvested from green pea acreage will be divided by .60 and added to the total green pea production for APH purposes.

B Green Pea Acreage Production

The total production for green peas will include dry pea production converted according to subparagraph A, if applicable.

507 Sugar Cane

A Unit of Measure

All production **must** be converted to pounds of raw sugar. Raw sugar production indicated in net tons **must** be multiplied by 2000 to determine pounds of raw sugar.

Appraised potential production used for approved yield purposes **must** also be determined in net pounds of raw sugar using the following formula:

Appraised tons per acre \mathbf{x} percent-of-sugar factor \mathbf{x} 2000 = Potential production in pounds of raw sugar.

The percent-of-sugar (sucrose) **must** be determined from:

- field samples from the same field made by the mill
- acreage harvested from the same field
- the percent-of-sugar factor as indicated by a factor on the **county actuarial table** if the percent-of-sugar **cannot** be determined from either of the above methods.

Note: The county actuarial table can be accessed on the Internet at www.rma.usda.gov/tools by clicking on the link to "Actuarial Information Browser, 2011 Reinsurance Year and Beyond." This will enable States to query using the Actuarial Document Query by State or crop. The percentage of sugar will be included in the "Statement" section of the Special Provisions.

507 Sugar Cane (Continued)

B Seed

The producer **must** notify FSA at least 15 calendar days before cutting any sugarcane for seed. The notice **must** include the unit number and the number of acres the producer intends to cut for seed.

If proper notice is given, the approved yield for the current crop year will be used as appraised potential production for the acreage cut for seed unless a field appraisal was made. Producers may request a field appraisal if they feel the approved yield does **not** accurately reflect the acreage's potential production. If a field appraisal is made, the appraised potential production will be used for acreage cut for seed.

If the proper 15-calendar-day notice is **not** given, acreage cut for seed will be considered put to another use without consent. The approved yield for the current crop year will be applied as an ineligible cause of loss and used for loss purposes **only**. The acreage cut for seed will be used for APH purposes; however, the production associated with acreage cut for seed will be zero.

508-574 (Reserved)

Part 8 Reporting Losses

Section 1 Loss Information

575 Notice of Loss

A Overview

CCC-576, Part B (Exhibit 53) documents:

- a producer's loss or damage to a crop or commodity
- what has been or will be done with the crop acreage or commodity
- record of production.

B Filing CCC-576, Part B

CCC-576, Part B **must** be provided for:

- prevented planting claims, within 15 calendar days after the final planting date
- low yield claims and allowable value loss, the earlier of either the following:
 - 15 calendar days after the disaster occurrence or date of loss or damage to the crop or commodity first becomes apparent
 - 15 calendar days after the normal harvest date
- •*--an application for payment on grazed forage by the deadline specified in paragraph 675.

Notes: A notice of loss for grazed forage crop losses satisfies the requirement for an application for payment if the notice is filed by the deadline specified in paragraph 675.--*

Producers who obtained retroactive NAP coverage according to subparagraph 301 G, who did **not** previously have basic 50/55 NAP coverage for the 2015 crop, **must** file CCC-576, Part B by the later of either of the following:

- date according to this subparagraph
- January 14, 2015.

Note: Regular late-filed CCC-576 procedure in subparagraph 575 C applies to *--CCC-576's filed after January 14, 2015.--*

B Filing CCC-576, Part B (Continued)

An acreage report **must** be filed for the acres devoted to the eligible crop in CCC-576, item 8C and/or 9D, as applicable, for 2015 and subsequent years.

Notices of loss **must** be provided:

- timely
- on CCC-576, Part B
- for each weather-related event or adverse natural occurrence that causes damage to or loss of a specific crop or commodity.

Notes: A separate CCC-576, Part B **must** be filed for each weather-related event or adverse natural occurrence that causes damage to or loss of a specific crop or commodity.

Multiple crops can be entered on the same CCC-576, Part B, when the same weather-related event or adverse natural occurrence affected the crops or commodities.

County Offices will publicize CCC-576, Part B requirements to **all** producers according to subparagraph 6 B.

Although producers may notify FSA of losses to hand-harvested crops within 72 hours according to paragraph 576, this does **not** remove the requirement to complete CCC-576, Part B according to this paragraph.

Offices **must** ensure that acres are correct based on reported or determine acres according to subparagraph 376 B.

Offices **must** ensure that production is correct based on reported or determined production according to paragraph 604.

C Late-Filed CCC-576, Part B

- *--COC will receive each CCC-576 and determine whether the producer satisfied the requirement to provide a notification of loss for hand-harvested crops, according to paragraph 576, and whether CCC-576, Part B for the crop or commodity has been filed according to subparagraph B. If the producer failed to provide the required notification of loss of hand-harvested crops, according to paragraph 576, and CCC-576, Part B is--* determined filed beyond the period identified in subparagraph B, COC will consider acceptable crops or commodities on CCC-576's that are filed at such time to permit:
 - verification of the information on CCC-576, Part B by inspecting the specific acreage or crop involved
 - COC or an authorized CCC representative the opportunity to determine, based on
 information obtained by inspection of the specific crop acreage or commodity, etc., that
 eligible disaster conditions, such as damaging weather or adverse natural occurrence as
 opposed to other factors, caused the claimed damage or loss.
- *--Crops or commodities on CCC-576 **must be denied** in each case where the producer of a hand-harvested crops fails to provide timely notification of loss within 72 hours, according to paragraph 576, and where CCC-576, Part B is submitted beyond the period specified in--* subparagraph B and at a time that would **not** permit COC or an authorized representative the opportunity to inspect the specific crop acreage or commodity to verify the damage or extent of damage caused by the asserted disaster condition.

Note: The inspection **must** provide specific information about the damage or extent of damage to the specific crop acreage or commodity and **not** merely provide information on the existence of the crop acreage or commodity. The inspection **must** be completed within a reasonable amount of time to give the adjuster the opportunity to determine the percent of loss for that specific acreage or commodity.

*--In no case will CCC-576, Part B be determined acceptable if either of the following occur:

- filed beyond the period identified in subparagraph B
- the provisions of paragraph 576 for hand-harvested crops, or other crops as determined by DAFP, are **not** met.--*

STC's and COC's do **not** have authority to waive the requirement for a field inspection of CCC-576, Part B filed beyond the period identified in subparagraph B. COC shall document its findings on each crop or commodity on late-filed CCC-576.

Example: Producer late-filed CCC-576, Part B on January 15, claiming grazing loss because of drought. Snow fell on December 20, before field inspection was performed. In this case, COC **cannot** approve the late-filed CCC-576, Part B because drought condition **cannot** be verified by a field visit.

Reporting Loss (Continued)

D Processing CCC-576, Part B

CCC-576, Part B will:

- be completed by the producer or farm operator
- provide sufficient information for COC to determine that the claimed prevented planting
 or damage to specific crop acreage or commodity was the result of natural disaster as
 opposed to other circumstance
- be date-stamped when received by the County Office

Note: A photocopy of the date-stamped completed CCC-576 shall be given to the producer as evidence of filing.

• be reviewed and acted on by COC or a representative according to subparagraph E.

Note: County Office **must** publicize to all producers that a notice of loss will only be accepted on CCC-576.

E Review of CCC-576, Part B

COC, or CED if delegated authority exists, will review each crop acreage or commodity on CCC-576, Part B and determine whether:

- notice of loss has been filed according to subparagraph A or B
- claimed disaster condition or period, in CCC-576, item 6, appears reasonable and meets the definition of natural disaster
- a field visit is required to verify information on CCC-576 according to subparagraph F
- the producer has requested an appraisal of the damaged crop acreage to be abandoned or put to another use.

Note: COC may delegate authority to CED to act in CCC-576, Part C. This delegation shall be recorded in the COC minutes.

575 Reporting Loss (Continued)

F Field Visits

Field visits need **not** be performed with each timely filing of CCC-576, Part B. A field visit need only be performed, to the extent practicable, within 5 calendar days of the date CCC-576, Part B is filed if:

- there is any question about the specific crop acreage or commodity, or claimed disaster condition, including, but **not** limited to:
 - the amount of acreage, or inventory for value loss crops
 - whether the claimed loss or prevented planting condition occurred as claimed or whether the loss or damage was the result of natural disaster
 - cases where the number of producers providing similar notices of loss is low and the alleged disaster condition is **not** apparent to COC

Note: A decision **not** to schedule a field visit in no way implies CCC's acceptance or approval of the specific crop acreage or commodity, or alleged disaster condition. It merely demonstrates that the information on CCC-576 does **not** appear to be questionable.

- an appraisal is required
- measurement service is requested
- spot check is required
- CCC-576, Part B is filed beyond the period identified in subparagraph B, but within the period stated in subparagraph C
- the producer indicates on CCC-576, Part B that the crop acreage or commodity will be destroyed or otherwise disposed of without benefit of harvest. In this case, the County Office shall initiate a request for appraisal of the specific crop acreage. See Section 2.

COC and CED have the option of scheduling a field visit for any CCC-576 when circumstances require inspection of the specific crop acreage or commodity.

Follow subparagraph 588 E for field visits performed for nonappraisal situations.

Reporting Loss (Continued)

G COC Action on CCC-576, Part B

COC or designee will:

- ensure that the provisions of subparagraphs A through E have been followed
- review CCC-576, Part B
- complete CCC-576, Part C
- document findings and:
 - disapprove crop acreage or commodity on notices of loss that are:
 - **not** filed according to this handbook
 - filed for a circumstance other than natural disaster
 - filed beyond the period specified in subparagraph A or B so as to preclude CCC from verifying, with physical evidence of the specific crop acreage or commodity, that the claimed loss or damage occurred

Notes: Each producer with an interest in the specific crop acreage or commodity for which CCC-576, Part B is disapproved shall be notified in writing. The notification will include a right of reconsideration to COC according to 1-APP.

Any producer's right of reconsideration is limited to facts or circumstances of the case. The specific filing deadline for notices of loss is considered a rule of general applicability and is **not**, therefore, appealable.

- approve CCC-576, Part B's that are filed according to this paragraph and:
 - generate a letter to the producer or producers filing CCC-576, Part B
 - schedule loss adjustment work as applicable according to Section 2.

A Applicable Crops

For hand-harvested crops and other crops as determined by DAFP, at least 1 producer having a share in the unit **must** notify FSA of damage or loss through the administrative County Office for the unit within 72 hours of the date damage or loss first becomes apparent.

B Notification Methods

Notification may be provided by the participant, or participant's representative, by the following methods:

- filing CCC-576, Part B according to subparagraph 575 B
- e-mail
- FAX
- phone.

Notes: The **requirement** to file CCC-576, Part B according to subparagraph 575 B applies to *--all hand-harvested crops subject to this paragraph.

If the producer notifies the County Office by any method other than by filing CCC-576, Part B, the County Office **must** notify the producer that the 72-hour notification of loss is **not** the notice of loss and that CCC-576, Part B **must** still be filed within 15 calendar days of the date damage first became apparent. If only a 72-hour notification of loss is filed according to this paragraph, the County Office **must** issue a completed webRFS as receipt for the producer's 72-hour notification of loss. County Offices will complete the webRFS by selecting "Report NAP Loss"--* as the service requested and inform the producer of any additional information needed to complete the 72-hour notification in the "Service Request Additional Description" field. If the notification is received by phone, County Offices will select "Office Visit" as the method of contact and note in the "Service Request Additional Description" field that the loss was reported by phone.

*--State or County Offices **must** publicize 72-hour notification requirements, including acceptable notification methods.--*

County Offices should obtain the following information at the time of the notification:

- producer name
- unit affected
- crop affected
- apparent date of the loss
- cause of loss
- what will be done with damaged crop
- what has been done with prevented planted or damaged crop acreage.

576 72-Hour Loss Notification (Continued)

B Notification Methods (Continued)

Crops other than hand-harvested crops that are subject to this subparagraph will be identified on CCC-471 NAP BP. STC should identify crops that should be subject to the 72-hour notification requirement and recommend those crops to DAFP for approval. STC should use the following criteria to determine whether to recommend a crop:

- crop can quickly deteriorate after a disaster occurrence
- crop requires a prompt appraisal to account for accurate production.

*--C Failure of Producer to Provide 72-Hour Notification

The failure of a producer to provide 72-hour notification of loss according to this paragraph may prevent FSA from verifying the information submitted on notice of loss (CCC-576, Part B) filed according to paragraph 575. The provisions of subparagraph 575 C will be used to determine whether a producer's failure to timely file a 72-hour notification of loss according to paragraph 576, or the failure to file a timely notice of loss (CCC-576, Part B) according to paragraph 575, will result in disapproval of the producer's notice of loss (CCC-576, Part B) and payment application for the crop.--*

577 Yield-Based Crops

A Identifying Yield Based Crops

Yield based crops are crops for which both of the following apply:

- production is measured in units per acre, for example ton, bu. etc.
- an approved yield can be established for the amount of expected and actual production produced on a per-acre basis.

B Crop Loss Requirement

Producers are eligible to receive low yield or prevented planting payments on a unit when the types or varieties of a defined pay crop and pay type have a summary loss that exceeds the coverage level elected by the producer.

For basic 50/55 coverage, low yield losses **must** exceed 50 percent and prevented planted losses **must** exceed 35 percent.

577 Yield-Based Crops (Continued)

B Crop Loss Requirement (Continued)

For selected NAP buy-up coverage, as applicable, low yield losses **must** exceed:

- 50 percent for 50/100 coverage
- 45 percent for 55/100 coverage
- 40 percent for 60/100 coverage
- 35 percent for 65/100 coverage.

For NAP buy-up coverage, prevented planting losses **must** exceed 35 percent.

To establish whether a crop meets the unit loss requirement, COC and STC will:

- consider crops that historically have multiple plantings in the same crop year as separate crops for each approved planting period according to Part 4
- review all acreage and production of each crop without regard to:
 - secondary use according to subparagraph 202 C
 - salvage according to paragraph 612
 - practice, including, but **not** limited to:
 - irrigated and nonirrigated acreage
 - initial or double-cropped acreage
 - summer fallow or continuous crop rotation
 - intended use.

Note: Review the following without regard to other intended uses:

- seed intended uses qualifying as a separate and distinct crop, according to subparagraph 202 F
- small grain forage qualifying as a separate and distinct crop, according to paragraph 805.

578 Value Loss Crops

A Identifying Value Loss Crops

Because of the unique nature of value loss crops, special provisions are **required** to assess losses and calculate assistance. This is necessary because the crops do **not** lend themselves to yield calculations or production loss situations. See subparagraph 900 A for value loss crops.

B Calculating Loss

NAP assistance for value loss crops is determined by comparing the value of inventory immediately before a disaster to value of inventory immediately after a disaster. Determinations concerning the value of the loss for the crop on the unit **must** be made. The crop **must** be unmarketable to be considered a loss.

- *--Methods of establishing inventory or dollar value immediately before disaster include, but are **not** limited to, the following:
 - appraisal by LA
 - accurate inventory records from the producer
 - producer's beginning inventory extrapolated from COC-established mortality rates based on size, age, and days of growth.--*

The total loss of value of each type or variety within the grouping will be summarized in a unit, as determined by share relationship, and **must** be in excess of:

- 50 percent because of natural disaster for basic 50/55 coverage
- the applicable guarantee if buy-up coverage is elected by the producer.

Use CCC-576B for calculating NAP assistance for value loss crop losses.

579-585 (Reserved)

Section 2 Measurements and Appraisals

586 Overview

A Introduction

Producers choose whether to abandon, replant, destroy, or harvest specific crop acreage. A producer's choice of action on any specific crop acreage could impact the producer's eligibility for NAP assistance. The decisions made by the producer could have a bearing on the producer's opportunity to provide acceptable production evidence for NAP purposes.

Part 9 explains:

- different types of production
- production reporting requirements
- when production records are required.

This table summarizes the requirements of **7 CFR Part 1437.11** and identifies what producers **must** do when certain situations arise.

IF the producer	THEN for APH and/or CCC-576 purposes
chooses not to	all eligible acres and crop units for which the producer intends to make
harvest the crop	an application for payment must be left intact until the units have been appraised or released.
harvests the crop	the producer must provide such acceptable documentary evidence of *crop production as FSA may require according to Part 9*

587 Performing Measurement Services

--A Measurement Service Activities--

Measurement services include the following:

- acreage determinations
- production measurements
- crop appraisals.

B Measurement Service Provided at No Charge

For NAP purposes, LA will provide at no cost to the producer:

- •*--any measurement service required as a result of a NAP covered producer filing an acceptable notice of damage or loss of a NAP covered crop, including required farm visits for late-filed CCC-576 and required appraisals for hand-harvested crops in a year of loss according to paragraph 601
- review of crop acreage for adjustments for fruit or nut crops according to--* paragraph 502
- measurement services required for reviews and inspections, such as:
 - acreage reviews
 - spot checks
- •*--measurement of harvested production not yet marketed when an acceptable notice of damage or loss of the NAP covered crop has been filed.--*

Performing Measurement Services (Continued)

C Measurement Service Charges

- *--For NAP purposes, when there is **not** an acceptable notice of loss, charge for measurement--* services or late file according to 2-CP when:
 - producers request the service to provide acceptable production records for APH
 - certification of records is allowed
 - other means of providing acceptable production records are available
 - the production measurements and crop appraisals are **not** those identified in paragraph 502 for perennial crops.

Charge measurement services according to 2-CP for all requests for contracts administered by an MPCI company.

D Using LA's

LA's may **not** be used to perform measurement service requests for APH purposes. Measurement services for APH purposes are **not** related to a loss or validating a compliance concern.

The apportionment FSA receives to pay LA's is **specifically** for NAP and TAP **only**. A producer's request for a paid measurement service **must** be performed by an FSA employee or field reporter.

Performing Measurement Services (Continued)

D Responsibility of Producers

Although measurements or appraisals may assist a producer in meeting a requirement for accurate reports of acreage or production, the submission of a request for measurement or appraisal does **not** relinquish the producer of the responsibility of providing required and acceptable information.

If any measurement service is **not** performed:

- and the producer paid a fee for this service, refund the fee
- the producer's eligibility for NAP assistance will be determined based on acreage and production records acceptable to COC according to Parts 4 and 6.

A producer's failure to provide acreage and production evidence, when required, will result in:

- using assigned yields in calculating the approved yield
- denying NAP assistance for the crop year in which this failure occurred.

588 Performing Appraisals

A Appraisal Requests

Appraisals will be requested by producers and completed timely by LA on all crops that will **not** be taken to harvest because of an eligible disaster condition.

B LASH

COC will ensure that representative sample areas are established according to the RMA specific crop LASH available at http://www.rma.usda.gov/handbooks/25000/index.html; such as for forage, under "Loss Adjustment Standards Handbooks", click applicable year.

*--C Loss Adjustment Forms

Specific crop loss adjustment forms are available on DAFP's Intranet page under "NAP Loss Adjustment Forms" at http://intranet.fsa.usda.gov/dafp/nap_loss_adj_forms.htm.--*

D Method of Appraising

Perform appraisals and notify producers according to loss adjustment manual procedure. If a loss adjustment appraisal is required for a crop for which loss adjustment manual procedure is **not** available, complete the loss adjustment by identifying the affected acreage and documenting the method used to determine the production to count.

Record results of appraisal on CCC-576-1.

588 Performing Appraisals (Continued)

D Similar Treatment

LA's will follow established loss adjustment appraisal procedures when making loss adjustments.

Exceptions:

No adjustment to the quantity of the crop will be made because of a loss of quality **unless** a zero dollar value for this quantity is determined. See paragraph 610 A.

Pre-acceptance inspections are **not** required for the crop to be eligible for NAP. However, LA and COC **must** determine the crop was:

- produced using good farming practices
- adversely affected by natural disaster.

Note: A producer **cannot** elect to make specific crop acreage for which CAT is available eligible for NAP assistance by failing to meet CAT guidelines or provisions.

E Completing Loss Adjustment Activities

Loss adjustment appraisals for NAP will be completed by LA, whenever possible.

Loss adjustment activities that are **not** specifically related to an appraisal can be completed by any County Office employee who is capable of completing all of the following:

- verification of the accuracy of information entered on CCC-576, Part B
- all other necessary documents.

LA who completes the appraisal will obtain the producer's signature on CCC-576-1. The producer's signature on CCC-576-1 is the producer's concurrence of production determined by LA.

589-599 (Reserved)

Part 9 Production

600 Overview

A Purpose

The purpose of this part is to explain terms, identify production reporting requirements, and clarify policy.

B Definitions

The following terms are used in this part.

Term	Usage and Meaning	References
Actual	The total amount of harvested and appraised production	Paragraph 605
Production	on a unit.	
Harvested	The total amount of harvested production from the unit	Paragraph 605
Production	supported by an acceptable record and certification of the	
	producer.	
Appraised	The amount of production:	Paragraph 607
Production		
	• determined present on the unit that is not harvested	
	• harvested, but not included in the unit's acceptable	
	harvested production evidence.	
Assigned	The amount of unit production:	Paragraph 607
Production		
	late planted provision	
	• loss because of ineligible causes	
	• that must be attributed to the unit because of a	
	guaranteed contract, payment, or similar arrangement.	
Expected	The amount of production anticipated on the unit for the	Paragraph 608
Production	crop year.	

600 Overview (Continued)

B Definitions (Continued)

Term	Usage and Meaning	References
Net Production	,	Paragraph 609
	appraised, and assigned production on the unit. Net	
	production is used to calculate the amount of NAP assistance.	
	assistance.	
	*Note: Do not include production from ineligible	
	acres*	
Salvage Value	The dollar value of production of the eligible crop	Paragraph 612
	type or variety that because of natural disaster	
	cannot be sold or otherwise marketed in any market	
	for which a price or yield is established.	
Secondary Use	The monetary value deducted from NAP when	Subparagraph 202 C
	specific crop acreage reported with a particular	
	intended use is harvested, and the harvested	
	production bears little resemblance to, or has a	
	different unit of expression than the unit of	
	expression for the reported intended use.	

601 Records of Production

A Producer Responsibilities

Producers are responsible for providing accurate and complete information. It is the producer's responsibility to report the total amount of unit production on forms containing the producer's signature and certification. It is **not** FSA's responsibility to determine the producer's amount of production.

Producer's responsibilities include, but are **not** limited to:

- providing, when **required**, the best verifiable or reliable production evidence available for the crop by practice, type, intended use, or planting period
- summarizing all the production evidence

A Producer Responsibilities (Continued)

• accounting for all the crop's production, whether or **not** records reflect this production

Note: This may include production where u-pick operations are established after normal mechanical harvest has been completed.

- providing the information in a manner that can be easily understood by COC
- reporting production by the later of the subsequent year acreage reporting date or 60 calendar days after the normal harvest date
- retaining production evidence for 3 crop years after the crop year it is initially certified.

Notes: All producers, including producers of hand-harvested crops, are **required** to provide acceptable and verifiable production records for production that is harvested. Reliability of nonverifiable or reliable records is determined by COC. See subparagraph E.

During any year that CCC-576, Part B is filed, producers of hand-harvested crops are **required** to notify the County Office within 72 hours after harvest is complete and before destruction of the crop so an appraisal of remaining production can be completed. The purpose of the appraisal is to document production left in the field because of quality or lack of a market. If a loss has occurred after harvest is complete, and before destruction of the crop, an appraisal of remaining production should be completed.

If selected for spot check, supporting evidence is **required** for acreage and production that was certified on the current crop year CCC-452.

If the producer fails to provide acceptable production evidence where **required** by COC or as the result of a spot check, an assigned, zero credited, or T-yield will apply and will be included in the APH database according to Part 7.

See paragraph 151 for actions for unacceptable, incorrect, or false records and certifications.

--Note: Producer cannot self-certify to zero production.--

B Acceptable Records

All acceptable production reports that are continuous, signed, and submitted by the applicable production reporting date, by the producer for the applicable base period, will be used. Production records acceptable to FSA include verifiable or reliable:

- commercial receipts, settlement sheets, warehouse ledger sheets, pick records, or load summaries if the eligible crop was sold or otherwise disposed of through commercial channels
- documentary evidence, such as contemporaneous measurements, truck scale tickets, pick records, and contemporaneous diaries, as necessary, to verify information provided by the producer if the eligible crop was stored, sold, fed to livestock, or otherwise disposed of other than through commercial channels
- appraisal information from a LA acceptable to FSA.

Note: Reliability of nonverifiable or reliable records is determined by COC. See subparagraph E.

All producers of hand-harvested crops will be **required** to request an appraisal after harvest is complete but before the destruction of the crop to document any production left in the field when CCC-576 is filed because of loss.

C Verifiable Records

Verifiable production records for an eligible crop **must** be submitted by the producer to support an application for payment, CCC-576, Parts D through F, or as **required** to support a certification of production.

Verifiable records of production include contemporaneous records provided by the producer that:

- may be verified by FSA through an independent source
- are used to substantiate the amount of production reported.

C Verifiable Records (Continued)

Verifiable records must:

- be dated
- show disposition of the crop's production, including both quantity and price
- be seasonal or crop specific for crops that are produced more than once in a calendar year
- be provided if they exist:
 - together with the producer's certification of production in support of any application for payment, CCC-576, Parts D through F
 - whenever a record of production is otherwise **required** by FSA.

D Nonverifiable Records

If production records submission is **required** and verifiable records are **not** available, the producer **must** provide any documentation available, including, but **not** limited to:

- copies of receipts
- ledgers of income
- income statements of deposit slips
- cash register tapes
- invoices for custom harvesting
- u-pick records.

Nonverifiable production records are subject to COC determination of acceptability as reliable records according to subparagraph E.

E COC Responsibilities

COC will follow this table when receiving and reviewing production records.

Step	Action
1	Date-stamp original hard copy records with county name.
2	Photocopy original date-stamped production records submitted by the producer.
3	Place photocopied date-stamped records in the producer's county file.
4	Return original date-stamped production evidence to the producer.
	Note: The original date-stamped production evidence can only be returned to the producer if the photocopies have been made and placed in the producer's file.
5	Review the producer's file for previously submitted production evidence. Ensure
	that records have not been duplicated.
6	Ensure that the producer understands that the production records must be:
	• complete and represent the unit's total harvested production
	• for the correct unit, crop year, and acreage.

E COC Responsibilities (Continued)

Step		Action			
7	COC will review all production records submitted by the producer and determine whether the records support the producer's certification or report of production. If the records:				
	• (whether verifiable or nonverifiable) do not support or agree with the producer's certification, notify producer the production records are not acceptable and will not be used for APH purposes or to calculate assistance				
	• support the producer's ce	ertification:			
	and are verifiable, thebut are not verifiable	e records are acceptable, follow step 8.			
	Notes: After copies of production records have been placed in the producer's file in the county, they shall not be removed or returned to the producer.				
	See step 8 for review	of nonverifiable records by COC.			
8	Before acting on any application for payment or determining a nonverifiable production record as reliable and, therefore, acceptable, compare the producer's record of production with neighboring producers of the crop, or a similar crop, who have provided verifiable or reliable reports of production.				
	IF	THEN			
	similar levels of production were experienced by other producers on neighboring farms	the producer's certification, supported by some nonverifiable record of production, may be considered reliable and acceptable.			
	records do not support the producer's certification of production or the level of production is significantly	COC will disapprove NAP assistance and notify the producer that the certification and record of production is neither verifiable nor reliable and is unacceptable.			
	different than producers on neighboring farms	Note: Under no circumstances will COC assign production for a lack of acceptable verifiable or reliable production evidence. Production may only be assigned for reasons stated in paragraph 607.			

Reports of Production

A Production Reporting Date

For each crop for which FSA-578 is filed and is covered by NAP, the producer **must** report production for that acreage by:

- •*--the Application for Payment deadline according to paragraph 675 if a notice of loss was filed
- the later of the following if a notice of loss was not filed:--*
 - the subsequent year's acreage reporting date for the crop
 - 60 calendar days after the normal harvest date for the crop.

Note: Producers can report production for a crop that does **not** have NAP coverage to maintain their APH.

Except for grazed forage and value loss crops, production **must** be reported for any NAP crop acreage. Failure to report production by the applicable production reporting date:

• will result in the disapproval of any CCC-576 associated with the year in which benefits are requested

Notes: Reports of production for an eligible crop in the year for which CCC-576 is filed **must** be accompanied by an acceptable record of production.

- *--A report of production associated with an Application for Payment could be due earlier, see paragraph 675.--*
- will have adverse implications for future year approved yield calculations
- could result in future ineligibility for NAP assistance on this crop.

All certifications of production are subject to verification. Producers providing any certification of production attest that:

- the report of production is accurate and complete to the best of their knowledge
- no production of the crop is omitted or otherwise **not** accounted for in the report
- an acceptable record supporting the certification exists and will be made available for review at the request of CCC for a period of **not** less than 3 years following the year production was certified.

Production reports **cannot** be accepted without a corresponding (generally previous filed) FSA-578.

B Requirements for Records and/or Certifications

Depending on circumstances, producers are **required** to certify production and do either of the following:

- attest that an acceptable record exists to support the certification
- provide an acceptable record in support of the certification.

This table contains examples of when records and/or certifications of production **must** be provided.

WHEN the producer		THEN the producer must provide an	
is reporting unit	AND	acceptable certification of production	
production for	AND	on CCC 452	
the current or	harvest of the unit has	for such current or previous crop year	
previous crop year	been completed, and	that can be supported by an acceptable	
before the applicable	CCC-576 has not been or	record of production.	
production reporting	will not be filed for the		
date	current year	Note: The producer providing any certification of production certifies that records are available and will be maintained to support this certification for a period of not less than 3 years following the year in which this certification was provided. Submission of the production records is not required unless selected for spot check.	
	CCC-576 is or will be	and record of production for the year	
	filed	for which CCC-576 is or will be filed.	
		Notes: COC may require acceptable records of production for any previous year of production certified by the producer before approving any CCC-576.	
		See paragraph 675	

B Requirements for Records and/or Certifications (Continued)

WHEN the producer		THEN the producer must provide an	
is reporting unit		acceptable certification of production	
production for	AND	on CCC-452	
a previous crop year	an acceptable certification	and record of production for such year,	
for which a NAP	of production was not	before removal of the assigned or zero	
acreage report was	timely filed resulting in	credited yield from APH database.	
filed	either an assigned or zero		
	credited yield being	Notes: Approved yield calculations	
	placed in the unit's APH	may be revised only for the	
		following crop year.	
		See paragraph 408.	
	an acceptable certification	and record of production for each year	
	of production was not	in the APH period or have an	
	timely provided, and an	applicable T-yield assigned to this year	
	approved yield was never	in the base period. The approved yield	
	calculated for the crop in	will be effective for the following year.	
	any crop year		

603 Using Another Producer's Records

A Acceptable Records Not Maintained

When a producer has **not** maintained acceptable records, acreage and production evidence from another person who shares in the same acreage of the crop for the current crop year may be used to support production reports certified by the producer.

B When to Use Another Producer's Records

Use the records of another producer with a share interest when:

- the evidence is acceptable and accounts for all of the other producer's acreage and production of the crop in the county
- continuity requirements are met
- a copy is provided by the producer when selected for approved yield review or when **required** by COC.

Reported or Determined Production

A Using Reported and Determined Production

When a unit has both reported and determined production, COC will use:

- the larger of the reported or determined production to determine net production and amount of NAP assistance
- determined production for APH purposes.

B When Production May Be Incorrect

--See Part 3, Section 2 for NAP provisions about:--

- unacceptable, incorrect, or false records and certifications
- variance
- misrepresentation, scheme, or device.

605 Actual, Harvested, and Appraised Production

A Definition of Actual Production

Actual production means the total of the eligible crop unit's:

- harvested production
- appraised production, if **not** accounted for in harvested production.

Notes: Appraisals **must** be performed by LA.

Actual production is the **only** production in the APH database that is the basis for calculating the approved yield.

605 Actual, Harvested, and Appraised Production (Continued)

B Definition of Harvested Production

- *--<u>Harvested production</u> means all production from all eligible acres of the eligible crop--* from the unit that can be supported by an acceptable record, including, but **not** limited to, production:
 - gathered by hand
 - grazed by livestock
 - mechanically harvested.

Except for secondary use (subparagraph 202 C), the quantity of a commodity that has any dollar amount or equivalent value for sale or market as any intended use of the crop for which a price or yield is established by CCC is **not** salvage and **must** be counted as production of the crop regardless of whether a price or yield for the intended use is approved for the county.

See:

- paragraph 610 for quality losses
- paragraph 612 for salvage value.

C Definition of Appraised Production

<u>Appraised production</u> means production determined by FSA, RMA, FCIC, company reinsured by FCIC, or other appraiser acceptable to FSA, that was unharvested, but reflected the crop's yield potential at the time of appraisal. For the purpose of APH, appraised production specifically **excludes** production lost because of ineligible disaster conditions.

Note: See 2-NAP for instructions on preparing CCC-576-1, appraisals, and measurement services.

D Multiple-Harvested Crops

The harvested production of eligible crop acreage harvested more than once in a crop year will include the total harvested production from all harvests.

606 Commingled Harvested Production

A General Rule

Producers **must** make the unit production of a commodity a matter of record before commingling by doing any of the following, as applicable:

- providing copies of verifiable documents showing that production of the commodity was purchased, acquired, or otherwise obtained from beyond the unit
- having the production measured
- having current year's production appraised.

Note: For commingled production from native sod acreage, see paragraph 379.

B Commingled Between Practice, Type, Intended Use, or Planting Period

When production has been commingled, separate production may be determined by practice, type, intended use, or planting period if:

- the producer provides a yield estimate by practice, type, intended use, or planting period from past production records
- the producer accounts for total disposition
- COC considers resulting yields reasonable.

When production has been commingled between practice, type, intended use, or planting period and the producer **cannot** provide a yield estimate by practice, type, intended use, or planting period, the total acreage and production will be charged to the practice, type, intended use, or planting period that would normally result in the highest yield, such as production commingled between irrigated and nonirrigated practices is charged to the irrigated practice. The approved yield for the lower yielding practice, type, intended use, or planting period will be based on variable T-yields determined by the past number of years of actual yields provided.

Example: Producer A has an approved yield for sweet corn that has separate yields for both irrigated and nonirrigated practices. The STC-established NCT yield for sweet corn is 65 cwt. Producer A did **not** maintain a separate production record between the irrigated and nonirrigated practices for the 2014 crop year. For the 2014 crop year, the APH database for the irrigated production would include both the irrigated and nonirrigated production. The APH database for the nonirrigated practice would be based on a variable T-yield determined by the number of years of actual yields provided.

606 Commingled Harvested Production (Continued)

B Commingled Between Practice, Type, Intended Use, or Planting Period (Continued)

Irrigated Approved Yield Database				
	Sweet Corn	- Irrigated		
Year	Production	Acres	Yield	
2015	22,080.00 cwt.	120.0	A184	
2014	12,000.00 cwt.	100.0	A120	
2013	16,800.00 cwt.	120.0	A140	
2012	28,800.00 cwt.	180.0	A160	
2011	16,800.00 cwt.	160.0	A105	
2010	16,680.00 cwt.	120.0	A139	
2009	22,800.00 cwt.	120.0	A190	
2016 Approved Yield = 148.00 cwt.				

Nonirrigated Approved Yield Database				
	Sweet Corn - Nonirri	gated		
Year	Production	Acres	Yield	
2015	5,160.00 cwt.	60.0	A86	
2014	6,720.00 cwt.	80.0	A84	
2013	5,760.00 cwt.	60.0	A96	
2012	Z	Z	Z	
2011	3,600.00 cwt.	80.0	A45	
2010	4,500.00 cwt.	60.0	A75	
2009	0	60.0	T65	
2016 Approved Yield = 75.00 cwt.				

606 Commingled Harvested Production (Continued)

C Commingled Between Units

Production that is commingled between units **before** it is a matter of record will be prorated to each respective unit in proportion to each unit's harvested crop acreage according to this table.

Step	Action
1	Total commingled production of the eligible crop.
2	Total harvested acreage of the crop in each identified unit.
3	Divide step 1 by step 2.
4	Multiply result of step 3 times each identified unit's harvested acreage of the crop.
5	Add result of step 4 for each unit to each unit's respective harvested production.

D Commingled Between Years

COC will consider production commingled between years as harvested production for the current year for determining net production for the crop year of filing CCC-576, unless the production from another crop year is a matter of record before commingling. Production from a different crop year that is a matter of record before commingling **must** be identified as production **not** to count on CCC-576, Part D, item 38. COC will **not** prorate commingled production between crop years.

Records used to identify the crop year from which production arose **must** be:

- verifiable
- acceptable to COC.

Commingled Harvested Production (Continued)

*--E Commingled Production Between Conventional, Transitional, and Certified Organic Crops

Producers that grow conventional, transitional, and certified organic crops are **required** to keep separate records. Production from any conventional, transitional, and organic crop acreage **cannot** be commingled and then prorated to each type of acreage. For APH--* purposes, if a NAP participant commingles production from conventional acreage with production from transitional or certified organic acreage, the production is considered conventional. If the NAP participant combines production from transitional acreage with production from certified organic acreage, the production will be considered transitional production.

Example: Producer A has 100 acres of NAP-covered oats for grain in 1 unit (100 percent share); 25 acres are certified organic, 20 acres are transitional, and 50 acres are conventional. The producer reports production at 5,000 bu. for 100 acres because all 100 acres were commingled. 2,500 bu. of the production was attributed to the conventional acreage and received an actual yield (yield type "A") of 50 bu. The producer will receive the applicable assigned yield (yield type "P") or zero credited yield (yield type "O") for the 25 acres of certified organic and transitional.

Note: The producer **cannot** credit all production (5,000 bu.) to the 50 acres of conventional to raise the yield on that acreage. Production **must** be prorated.

F Commingled Between Eligible and Ineligible Acres

*--Production that is commingled between eligible and ineligible acres **before** it is a matter of record will be prorated to each respective acreage in proportion to each harvested crop acreage according to this table.

Step	Action	
1	Total commingled production of the crop.	
2	Total harvested acreage of the crop.	
3	Divide step 1 by step 2.	
4	Multiply result of step 3 times each respective eligible and ineligible harvested acreage of the crop.	
	Note: Do not include production from ineligible acres in the approved yield calculation or NAP loss payment calculation.	

--*

607 Assigned Production

A Definition of Assigned Production

<u>Assigned production</u> means the loss of production **not** related to natural disaster.

Note: An assigned yield in the APH database is **not** the same as assigned production. See Part 7, Section 1.

B Using Assigned Production

Assignments of production are **required** when there is CCC-576 for an eligible crop and any of the following apply:

• it is determined that the crop's loss is because of an ineligible disaster condition, or circumstances other than natural disaster, and this ineligible cause of loss has **not** been otherwise accounted

--Note: See Exhibit 53.5 for guidance on calculating the NAP production guarantee.--

• unit acreage was destroyed without consent (paragraph 376)

Note: If unit acreage was destroyed without consent, the amount of assignment for this *--acreage is the NAP production guarantee (Exhibit 53.5).--*

- the producer has a contract to receive a guaranteed payment for all or a portion of the crop, as opposed to or regardless of delivery
- the producer plants the crop after final planting date

Note: See paragraph:

- 51 for eligible and ineligible causes of loss
- 611 for converting the guaranteed payment to assigned production.

607 Assigned Production (Continued)

B Using Assigned Production (Continued)

• irrigation equipment is **not** capable of supplying adequate water to sustain the expected production of a normal irrigated crop

Example: The county-expected yield established in the county is based on pivot irrigation. However, a producer has a different type of irrigation method called drip irrigation. Given the different type of irrigation equipment used by the 1 producer, an assigned yield will be determined if drip irrigation would **not** be considered representative of the irrigated yield established.

- for annual or perennial crops, the irrigation practice is **not** used
- for annual crops, the supply of available water at the beginning of the crop year is **not** adequate
- for perennial crops, the supply of available water at the beginning of the crop year is **not** adequate because of a circumstance **not** related to a natural disaster.

Assigned production will be:

- included in the eligible crop unit's net production for loss purposes
- **excluded** when calculating approved yields.

C Documenting Assigned Production

COC **must** document the following in each case where production is assigned:

- the basis for assignment
- the quantity of production assigned
- how the amount of assigned production was calculated or determined.

Note: Producers **must** be notified of assigned production, including all of the information **required** to be documented by COC.

608 Expected Production

A Definition of Expected Production

<u>Expected production</u> means, for a crop, the smaller of the unit's reported or determined acreage, multiplied by the eligible crop unit's approved yield.

B Purpose of Expected Production

Expected production is compared with net production for determining loss.

Net Production

A Definition of Net Production

<u>Net production</u> means the **production to count** and applies when CCC-576 has been filed for *--the eligible crop and does **not** include production from ineligible acres.--*

B Applicable Production

Net production includes all of the following types of unit production:

- harvested
- appraised
- assigned.

610 Quality Loss Production Adjustment

A NAP Assistance for Quality Losses

If a quantity of a type or variety of a crop (even a value loss crop) suffers a loss of quality, the quantity will be counted as production (or full value) of the crop unless, because of condition, the quantity has no potential value in any established market for the commodity anywhere.

Exception: Net production may be adjusted for a quality loss **only** according to

paragraph 209.

Note: A grower's **inability** to find a suitable market for any quantity has no bearing on whether the quantity counts as production. The quality of the commodity and the establishment of a market anywhere is all that is relevant. The fact that a particular market does **not** exist for a **specific** grower or location is **not** relevant.

Example 1: Total quality loss **not** suffered.

A grower reports 10 acres of sweet cherries intended for fresh market with an approved yield of 4,000 pounds per acre. 40,000 pounds is the total expected production. Grower produces 11,000 pounds of cherries; however, because of condition, 8,000 of the 11,000 pounds of cherries are of sufficient quality to be marketed as process cherries; 3,000 pounds can be marketed as fresh sweet cherries. The 8,000 pounds of sweet cherries marketable or marketed as processed sweet cherries counts as production of the intended crop acreage the same as if no loss of quality was suffered.

Expected Production 40,000 pounds "Disaster" Level Guarantee 20,000 pounds Actual Production 11,000 pounds Qualifying Loss 9,000 pounds

If the county has an approved average market price for processed sweet cherries, the 9,000-pound qualifying loss on the unit **must** be paid at the approved average market price established for processed cherries because more than 50 percent of the unit's harvested production was marketed or marketable as processed sweet cherries. If an average market price had **not** been established for processed sweet cherries, the average market price for fresh cherries would be used. However, COC and STC will carefully examine whether additional crop data recommendations are necessary and **required** for the crop.

Quality Loss Production Adjustment (Continued)

A NAP Assistance for Quality Losses (Continued)

Example 2: Total quality loss suffered.

A grower reports 10 acres of sweet cherries intended for fresh market with an approved yield of 4,000 pounds per acre. 40,000 pounds is the total expected production. The grower produces 12,500 pounds of cherries; however, because of condition:

- 11,000 pounds are of sufficient quality to be marketed as processed sweet cherries
- 1,500 pounds are culls and are **not** sufficient quality to be marketed in any established sweet cherry market anywhere.

Expected Production 40,000 pounds "Disaster" Level Guarantee 20,000 pounds Actual Production 11,000 pounds Qualifying Loss 9,000 pounds

Culls and Potential Salvage 1,500 pounds (part of the 9,000-pound qualifying loss).

If the county has an approved average market price for processed sweet cherries, the 9,000 pounds qualifying loss **must** be paid at the approved average market price established for processed cherries because more than 50 percent of the unit's harvested production was marketed or marketable as processed cherries. If an average market price has **not** been established for processed sweet cherries, the average market price for fresh sweet cherries would be used. Additionally, the 1,500 pounds of culls are **not** considered cherry production, but could have salvage value according to paragraph 612.

See paragraph 202 for crops produced for different intended uses.

611 Guaranteed Payments

A Required Information

[7 CFR 1437.8(e)] Producers receiving a guaranteed payment for planted acreage, as opposed to receiving a payment only upon delivery of the production must provide documentation of any written or verbal contract or arrangement with the buyer to FSA. Net production, as determined by FSA, may be adjusted upward by the amount of production corresponding to the amount of the contract payment received.

Producers **must** certify whether there has been any arrangement, agreement, or contract for guaranteed payment for production, as opposed to delivery, of any eligible crop for which CCC-576 is filed.

COC will consider the failure to report the existence of any guaranteed payment contract or similar arrangement or agreement as providing false information to FSA. See paragraph 153 for information on determinations of misrepresentation, scheme, or device.

B Assigning Production for Guaranteed Payments

Any producer who has a contract to receive a guaranteed payment for production, as opposed to delivery, of an eligible crop will have net production adjusted upward by the amount of production corresponding to the amount of the contract guarantee.

The adjustment will be calculated and made according to this table.

Step	Action
1	Determine total amount of guarantee. If this amount is on a per-acre, square foot or
	yard, or similar basis, multiply the amount by the applicable acreage, square feet or
	yards, or other basis.
2	Determine amount of production attributable to the guarantee by dividing the total
	amount determined in step 1 by the approved average market price for the crop.
3	Determine amount of any actual and/or other assigned production (not because of
	guaranteed contracts).
4	Subtract result of step 3 from the result of step 2.
	Note: If step 3 is greater than step 2, stop . No assignment of production because of
	guarantee is required .
5	Add result of step 4 to the unit's net production as assigned production because of
	guarantee.

Example: A producer has a crop guarantee of \$4,000. The crop has a NCT average market price of \$1. The production associated with the guarantee would be 4,000 pounds. The producer realized 3,000 pounds actual production. The amount of production that **must** be assigned because of guarantee is 1,000 pounds.

612 Salvage Value

A Definition of Salvage Value

[7 CFR 1437.8(f)] Producers must provide documentation of any salvage value received by or made available for the quantity of the crop or commodity that cannot be marketed or sold in any market, as determined by FSA and any value received by or made available for a secondary use of the crop or commodity.

<u>Salvage value</u> means the dollar amount or equivalent received by or available to the producer for the quantity of the commodity that **cannot** be marketed or sold in any market for which a NCT price or yield is established by FSA. The loss of quality resulting in a commodity becoming salvage **must** be because of natural disaster.

Note: See paragraph 610 for quality losses.

The quantity of a commodity that is damaged and has no dollar or equivalent value for any intended use of the crop for which a NCT price or yield is established by FSA will:

- be treated as salvage
- **not** be considered production of the crop for any purpose.

Example: The producer intended 50,000 pounds of popcorn. Because of disaster, the popcorn suffers in quality and is **not** marketable as popcorn because it will **not** pop. The quantity of popcorn suffering a loss of quality and rendered unfit for market as popcorn can be considered salvage and **not** production of popcorn because the quantity has no dollar or equivalent value in any market for which FSA has established a price for popcorn.

612 Salvage Value (Continued)

B Determining the Value of Salvage Quantity

If the quantity of a commodity qualifying as salvage and **not** production is marketed, producers **must** provide evidence of this marketing.

The value of the quantity of a commodity that is salvage and **not** production will be determined by:

- COC
- using the higher of:
 - any local if NCT market price is available to the producer in the county for this quantity of the commodity, such as potatoes for hog feed
 - the dollar amount or equivalent value received for this quantity of the commodity.

C Applying Salvage Value

Salvage value will:

- be deducted from the NAP payment calculated for the crop of the commodity, which was the basis for this salvage
- **not** be considered as any type of production to count of the crop for any purpose, including, but **not** limited to:
 - the determination of whether the unit suffered requisite loss
 - APH and approved yield.

613-674 (Reserved)

Part 10 Payment

Section 1 General Payment Provisions

675 Application for Payment

A Filing CCC-576, Parts D Through G

[7 CFR §1437.11(g)] Producers must file an application for payment on a form specified by FSA to apply for NAP payments within 60 days of the last day of coverage for the crop year for any NAP covered crop in the unit.

- *--A completed notice of loss for forage intended for grazing satisfies the requirement for an application for payment provided it is filed by the deadline in this paragraph. A--* completed application for NAP payment **must** be filed on CCC-576, Parts D through H (Exhibit 53), as applicable:
 - with the County Office where the units are administered
 - along with filing an acceptable CCC-576-1 that is **required only** when an appraisal is **required**, measurement service is requested or a spot check is **required**
 - **Exception:** If producer has signed the final appraisal and CCC-576-1, and all production from all eligible acres is accounted on the CCC-576, Parts D through G, producer does **not** need to sign Part H.
 - no later than 60 calendar days after the coverage period ends for the crops within the unit for the pay group.
 - *--Exception: COC has the authority to grant an extension of up to an additional 120 calendar days, from 60 calendar days, not to exceed a total of 180 calendar days, for applications for payment, if circumstances merit approval.--*

 The request **must** be filed by the producer in writing.

* * *

Note: COC has authority to encourage producers to provide information by an earlier date; however, production submitted by the applicable production reporting date will be considered timely.

A timely CCC-576 is **required**. Producers interested in obtaining a NAP payment for a qualifying loss **must** file CCC-576, Parts D through H.

Other producers involved in the farming relationship may choose to use the production and loss information previously filed. By signing the certification in CCC-576, Part H they acknowledge the information is correct.

COC will ensure that the filing requirement in this subparagraph is adequately publicized. See paragraph 6.

675 Application for Payment (Continued)

B When CCC-576, Parts D Through H Are Considered Filed

CCC-576, Parts D through H are considered filed when all the following apply:

- it is accompanied by all **required** documentation for the unit, including, but **not** limited to:
 - an acceptable report of acreage according to Part 6
 - an acceptable CCC-576, Part B filed according to paragraph 575
 - acceptable production evidence according to Part 9
- any other documentation and information necessary from the applicant for COC to determine the correct payment amount.

C Late-Filed CCC-576, Parts D Through H

CCC-576, and any **required** information and documentation for CCC-576, submitted beyond the period defined in subparagraph A will be received by the County Office and placed in the producer's file.

COC will immediately notify the producer in writing that:

- the application was **not** filed timely
- assistance **cannot** be paid.

Note: The letter advising any producer that CCC-576 **cannot** be paid **must** include the basis for the determination and a right of reconsideration according to 1-APP. The right of reconsideration is limited to providing facts and evidence that CCC-576 was filed timely.

*--D COC Review and Action, CCC-576, Part I

COC:

- is required to use Exhibit 53 (CCC-576, Part I COC Approval/Disapproval of Application for NAP Payment)
- must review producer eligibility criteria and follow steps 1 through 12, Part I, before COC action and signature is completed on CCC-576.--*

676 Amount of Assistance

A Amount of NAP Assistance for Yield Based Crops

Calculate the amount of assistance for yield based crops as follows.

Eligible Acres **x** Producer Share **x** Approved Yield **x** Yield Coverage Level Percentage = Disaster Level

Disaster Level - Production to Count = Net Production for Payment

--Net Production for Payment x Applicable Price (according to subparagraph 278 D) x--
Price Coverage Percentage x Payment Factor - Salvage Value = Calculated NAP
Payment

B Amount of NAP Assistance for Value Loss Crops

Calculate the amount of assistance for value loss crops as follows.

The smaller of the Actual Field Market Value A or the Producer Selected Maximum Dollar Value **x** Coverage Level Percentage = Disaster Level

Disaster Level - Field Market Value B = Crop Loss

Crop Loss **x** Producer Share **x** Unharvested Factor **x** Price Coverage Percentage = Calculated NAP Payment

Note: For prevented planted payment calculations see paragraph 378.

677 Reductions

A NAP Payment Reductions

NAP payments computed according to this handbook will be reduced for:

- payment limitation (paragraph 102)
- outstanding buy-up premiums (paragraph 304)
- salvage value (paragraph 612)
- secondary use (subparagraph 202 C).

678 Other Benefits

A Multiple Benefit Exclusion

Before approving CCC-576, COC will review whether the producer has requested or received other USDA benefits for the loss. The producer is responsible for notifying FSA of any other USDA benefits for the same loss. The producer **must** specify what the other USDA benefit was or is; however, **not** the amount, but the kind of benefit. NAP payments will **not** be approved if the producer chooses or has received benefits for the loss under any other program administered by the Secretary.

If any person misrepresents facts or circumstances about a person having received another USDA benefit, action according to paragraph 153 may apply.

See paragraph 150 for information on multiple benefits.

679 Determining Shares

A Eligible Producer and Shares

A grower's claimed share of NAP payment **cannot** exceed **both** of the following:

- grower's actual share of the crop, at time of loss
- grower's share of the risk in producing the crop.

680-699 (Reserved)

Section 2 Payment Processing

700 General Payment Provisions

A Introduction

This paragraph contains general provisions applicable to NAP payments.

B Obtaining FSA-325

Follow 1-CM for policy about signatures for persons who have died, disappeared, or been declared incompetent. FSA-325 will be completed, according to 1-CM, by individuals or entities requesting payment for a producer who has died, disappeared, or been declared incompetent. Payment will be issued to the individuals or entities requesting payment using the deceased, incompetent, or disappeared producer's ID number. A revised CCC-576 is **not required** to be completed when payments are issued under the deceased, incompetent, or disappeared producer's ID number.

C Administrative Offset

Any payment or portion thereof due any producer will be issued without regard to:

- questions of title under State law
- any claim or lien against the crop, or proceeds thereof, in favor of any creditor, except agencies of the U.S. Government.

The regulations in **7 CFR Part 1403** are applicable to NAP payments.

700 General Payment Provisions (Continued)

D Assignments

A producer entitled to a NAP payment may assign payments according to **7 CFR Part 1404** and 63-FI.

E Bankruptcy

Bankruptcy status does **not** exclude a producer from requesting NAP benefits.

Contact the OGC Regional Attorney for guidance on issuing NAP payments on all bankruptcy cases.

F Payment Limitation

Payment limitation is \$125,000 for NAP benefits.

G Small Payment Policy

The NAP payment process will:

- issue payments that round to at least \$1
- **not** issue payments less than 50 cents.

H Prompt Payment Due Dates

According to 61-FI, a prompt payment interest penalty applies if a NAP payment is **not** issued within 30 calendar days from the later of the following:

- date the County Office has the approved national crop data in their County Office
- •*--date prior year premium amounts are paid in full or included in an approved repayment plan--*
- date producer signs, dates, and submits a properly completed application for payment.

The application for payment is considered filed according to paragraph 675.

See 61-FI for additional information on handling prompt payment interest penalties.

700 General Payment Provisions (Continued)

I Determining Payment Eligibility

The following identifies the eligibility determinations applicable to NAP payments and how the system will use the web-based subsidiary eligibility data for payment processing.

Eligibility		Payment Eligible
Determination/Certification	Value	for NAP
AD-1026	Certified	Yes
	Not Filed	No
	Good Faith Determination	Yes
	COC Exemption	Yes
	Awaiting Affiliate Certification	No
	Affiliate Violation	No
AGI Limitation	Compliant Producer	Yes
	Compliant Agent	Yes
	Exempt	Yes
	Not Filed	No
	Not Met - COC	No
	Not Met - Producer	No
Conservation Compliance –	In Compliance	Yes
Farm/Tract Eligibility	Partial Compliance	Requires additional
		determination.
	In Violation	No
	No Association	Yes
	Past Violation	No
	Reinstated	Yes
Controlled Substance	No Violation	Yes
	Growing	No
	Trafficking	No
	Possession	No
Fraud, including FCIC Fraud	Compliant	Yes
	Not Compliant	No
NAP Non-Compliance	Compliant	Yes
	Non-Compliant	No

Note: If a producer has multiple invalid subsidiary eligibility conditions, **only** the highest priority ineligible condition will be printed on the web-based nonpayment report in the following priority of condition.

701 Funds Control for NAP Payments

A eFunds Account

Funding for NAP has been established in eFunds with a national allocation that does **not** require State or County allotments.

B eFunds Allotment and Access

If the national eFunds allocation is ever depleted, PECD will work with OBF to obtain additional funds, if possible. PECD will send an e-mail message to all applicable State Office specialists advising them of the situation.

If a County Office reports that producer payments are being displayed on the Insufficient Funds Report and no information has been received by PECD, State Offices will advise PECD of the situation by contacting the following employees:

- Lisa Berry by e-mail to lisa.berry@wdc.usda.gov
- Alison Groenwoldt by e-mail to alison.groenwoldt@wdc.usda.gov
- Tina Nemec by e-mail to tina.nemec@wdc.usda.gov
- Lenior Simmons by e-mail to lenior.simmons@wdc.usda.gov.

C eFund Accounts

NAP funds will be displayed as follows on the eFunds Web Page.

Program Year	Displayed on eFunds Web Page	Authority
2015 and	2775 - Regular	Funds are allocated at the National
Future Years		level. Allocation to the State and
		County Office eFunds account is not
		required.

702 Manual Payment Calculations

A Introduction

County Offices will use the following table to determine which manual calculation form to use when manually calculating NAP payments.

IF calculating a payment for a	THEN use
*yield-based crop with the same intended use and final	CCC-576A-EZ (Exhibit 55).
use and no DMP elected	
yield-based crop with multiple markets and multiple final	CCC-576A (Exhibits 56).
uses, or when HMP or DMP is elected	
yield-based crop when there are multiple crop types within	CCC-576A-1 (Exhibit 57).
a pay group with prevented planted acres	
value loss crop	CCC-576B (Exhibit 54)*
grazing loss	CCC-576C (Exhibit 62).

B When to Manually Calculate Payments

County Offices are **not required** to manually calculate payments for each producer that *--applies for NAP benefits. However, County Offices should verify at least some of the payments before payments are issued to ensure that payments are proper.--*

Manual payment calculation worksheets are provided to assist County Offices in reconciling system-calculated payment amounts. County Offices will use the applicable manual payment calculation form as described in subparagraph A to manually calculate NAP payments.

703 Prerequisites for Issuing Payments

A Introduction

Actions **must** be completed before issuing payment to ensure that the producer or entity is eligible for payment.

B Actions Completed Before Issuing Payments

Certain actions **must** be completed to ensure that the producer is eligible for payment. The following provides actions that **must** be completed to issue payments properly. COC, CED, or designee will ensure that the actions are completed.

Step	Action
1	Ensure that AD-1026 is on file for the applicable year for producers seeking benefits
	and the eligibility information is recorded in the web-based eligibility system.
2	Ensure that an AGI certification is on file for the applicable year for producers
	seeking benefits and the certification information is recorded in the web-based
	eligibility system. See 5-PL.
3	Ensure that all other eligibility determinations have been updated according to the
	determinations made by COC for producers and members of joint operations.
4	Ensure that all assignments and joint payees have been updated in FSA Financial
	Services, if applicable. See 63-FI.
*5	Ensure that the premium has been properly calculated for the applicable year
	according to paragraph 304*

704-774 (Reserved)

Part 11 Compliance Reviews

775 NAP Compliance Reviews

A Overview

Compliance reviews for NAP are **required** to ensure the accuracy of the information provided by producers. Reviews will be **required** as determined by:

- the National Compliance Review list
- subparagraph B.

These reviews consist of:

- approved yields which are based on certified and/or acceptable, as applicable, production records
- acreage reports.

B Additional Required Selections

Reviews that fall into 1 of the following categories are designated as **required** reviews:

• approved yield certified production where the approved yield is greater than 150 percent of the T-yield or adjusted T-yield, as applicable

Note: County Offices will print the NAP Approved Yield Review Register according to *** 3-NAP.

- inspections for a unit or crop when the COC, DD, or STC has reason to believe that the:
 - producer's acreage or production report is inaccurate
 - production evidence submitted by the producer indicates that data is invalid or the reported production is unreasonable when compared to other units in the area.

C Approved Yield Review Process

Contact the producers and request the production evidence to support any certified production on CCC-452. Verify the production evidence certified by a producer for the most recent three APH crop years. If the approved yield does **not** have any production certified, then no review of production evidence is **required**. Acres **must** be reviewed.

Example: A 2015 approved yield is selected for review. The producer certified production for 2011, 2012, 2013, and 2014. Request the producer to provide the production evidence for 2012 through 2014.

The production evidence provided by the producers **must** then be verified by the facility where the production was sold or stored.

When contacting elevators, organizations, or other facilities to verify production evidence by spotcheck, the County Office will provide:

- specific information, including producer's name and address, and crop or crops
- the reason and explanation for information requested.

Note: Producers authorized the release of the information on CCC-452.

The approved yield historical acres planted should be verified against the FSA-578 record. If planted acres were determined in an APH crop year, that acreage **must** be loaded in the APH database.

The approved yield **must** be manually recalculated if there are any changes to the actual production for any APH crop year. Calculate the percentage difference for an approved yield by dividing the current year approved yield by the approved yield determined to be correct. The current year approved yield **must** be changed if the difference is more than 5 percent and cup procedures do **not** apply. If the change is 5 percent or less, make the correction for the following year. If the current year approved yield is changed, new signatures are **not** required. Reenter signature dates previously captured.

Follow paragraph 152 to calculate variance and determine ineligibility, if applicable. An approved yield record will be considered a discrepancy if the approved yield change is greater than 5 percent.

D Completing CCC-579

For each producer or unit selected according to subparagraph A, complete CCC-579.

- *--The summary information in CCC-579, items 27 through 29 will be recorded in the--* National Compliance Review database:
 - only if the producer was on the National Compliance Review list
 - according to 2-CP.

E Example of CCC-579

The following is an example of CCC-579.

*__

This form is available electronical	ly.					
	PARTMENT OF AGRICULTURE mmodity Credit Corporation		County Office Name	•	2. Crop Y	ear
			State Office Name			
NAP APPROVED	YIELD COMPLIANCE WORKS	HEET				
Participant's Name	5. Unit No.	6. C	Crop	7. Crop Ty	ре	
8. Intended Use	9. Practice	10.	Planting Period			
11. Are production records verifiable	or reliable? If "NO" explain:			YES	NO	N/A
11. Are production records verillable	of reliable? If NO, explain.					
12. Are executable production recor	do varified with delivery and/or staroge nain	t2 If "NO" evolei				
12. Are acceptable production recor	ds verified with delivery and/or storage poin	it? if "NO", explai	n:			
13. Is all production accounted for, i	ncluding harvested and appraised? If "NO"	', explain:				
44 100 - 45 - 25 5 - 5 - 5 - 5						
14. When the unit has both reported	and determined production was the determ	ninea production u	sea? if "NO", explain:			
15. When the unit has both reported	and determined acreage was the determin	ed acreage used?	If "NO", explain:			\vdash
			ii iio , oxpiaiii			
Does reported production compa	are with other participant's reported produc	tion in the area?	If "NO", explain:			
47. In annual deletion than 4500	/ of the Turbold on adjusted Turbold & combin	ablea KIINOII ave	dele :			
17. Is approved yield less than 150%	% of the T-yield or adjusted T-yield, if applic	able? If "NO", exp	olain:			
FORAGE CROPS:						
18. Does the participant have docum	nentation to support production report, inclu	iding contemporan	eous diary entries,			Π
measurement service, etc.? If "	NO", explain:					
19. Is the acreage reported reasona	ble for the certified production? If "NO", ex	nlain:				
15. 15 the dereage reported reasons	ble for the defining production. If the , ex	piani.				
FARM STORED COMMODITY:				<u> </u>		
20A. Was farm stored grain certified	?					
20B. If Item 20A is "NO", was measi	urement service requested? If "NO", explain	n:				
04 1611	destinate annual en la	III OII 1 .				_
21. If the commodity was sold, do sa	ales tickets support reported production? If	"NO", explain:				
and where applicable, political beliefs, marital status,	discrimination against its customers, employees, and applicant familial or parental status, sexual orientation, or all or part of an	n individual's income is der	ived from any public assistance progra	m, or protected genetic	information in en	noloymen
or in any program or activity conducted or funded by a address below or if you require alternative means of a	the Department. (Not all prohibited bases will apply to all progr communication for program information (e.g., Braille, large print wish to file either an EEO or program complaint, please contac	rams and/or employment a t, audiotape, etc.) please o	ctivities.) Persons with disabilities, who ontact USDA's TARGET Center at (202	wish to file a program (?) 720-2600 (voice and	complaint, write t TDD). Individual	to the
If you wish to file a Civil Right's program complaint of	discrimination, complete the USDA Program Discrimination Co.	mplaint Form, found online	at http://www.ascr.usda.gov/comple	nint filing cust.html	or at any USDA o	ffice, or
an (1995) 632-9992 to request the form. You may als Adjudication, 1400 Independence Avenue, S.W., Wa:	io write a letter containing all of the information requested in the shington, D.C. 20250-9410, by fax (202) 690-7442 or email at p	e torm. Send your complete program.intake@usda.go	ed complaint form or letter by mail to U. v. USDA is an equal opportunity provi	S. Department of Agrici der and employer.	uiture, Director, C	Office of

E Example of CCC-579 (Continued)

*__

CCC-579 (04-27-15)			Page 2	of 2
WAREHOUSE STORED COMMODITY:		YES	NO	N/A
22. If scale tickets were provided by the participant, do the	ey match the warehouse ledger? If "NO", explain:			
	a been checked to verify participant has reported all production?			
If "NO", explain:				
COMMERCIALLY SOLD PRODUCTION:				
24. Do receipts, settlement sheets, ledger sheets, pick re records? If "NO", explain:	cords, load summaries, etc. match the receiving company's			
Toolide. If the , explain.				
				ł
U-PICK OR HAND-PICK OPERATIONS:				_
25. Have receipts, contemporaneous diaries, other docur	mentation, etc. been provided? If "NO", explain:			
26A. In loss year, was appraisal of production completed production left in the field? If "NO" explain:	after participant reported harvest was completed to account for	all		
F				
26B. Was the appraised production accounted for in par	ticinant's ADH2 If "NO" evolain			
20B. Was the appraised production accounted for in par	incipant 3 Ai Ti: II TVO , explain.			
SUMMARY: Data shall be recorded in National Complian	nce Review database according to 2-CP if the producer was on t	he National Complia		
			YES	NO
27. Does production evidence support certified production	n for the most recent 3 APH years?			
28. Was the current approved yield changed as a result of	of a spot check? If "YES", see Item 31.			
29. Will a correction be made to the approved yield for th	e following year? If "YES", see Item 31.			
30A. Reviewer's Signature	·	30C. Date (MM-DD	-YYYY)	
31 If Item 28 is "YES", the current approved yield shall	I he changed			
	-			
- If Item 29 is "YES", a copy of this form shall be place	ced in a pending folder or the producer's folder for next year.			
- Initial and date when the approved yield is recalcula				
	Initial Date			
- If Item 28 or 29 is "YES", a second party review is r	required that action was taken.			
32A. Reviewer's Signature (CED or DD)	32B. Title	32C. Date (MM-DD	-YYYY)	

F Updating Approved Yield After Spotcheck

FSA's liability **cannot** be increased due solely to a spotcheck.

If an approved yield is selected for spotcheck, complete a manual CCC-452 to determine the *--correct approved yield using the correct eligible disaster indicator, acres, and production.--* Use this information for subsequent approved yields.

Follow paragraph C in determining whether the approved yield should be updated for the current year or the following year.

If the approved yield is less than what was established and payment was issued, follow established procedure for notifying the producer of the overpayment.

The **only** reason an approved yield should be increased for a prior year is if the producer provided acres and production as required, but the County Office erred in **not** loading the *--production data or correct eligible disaster indicator.--*

Prior year databases are **not** updated because of a spotcheck.

776 COR Reviews

A Applying COR Review Suggested Corrections

FSA's liability **cannot** be increased due solely to a COR review. Although COR makes suggestions as to what approved yield data should be corrected, established NAP policy **must** be followed when corrections are suggested.

B Updating Approved Yield After a COR Review

If an approved yield is selected for COR review, complete a manual CCC-452 to determine *--the correct approved yield using the correct eligible disaster indicator, acres, and--* production. Use this information for subsequent approved yields, if applicable.

Follow subparagraph 775 C in determining whether the approved yield should be updated for the current year or the following year.

If the approved yield should be less than what was established and payment was issued, follow established procedure for notifying the producer of the overpayment.

The only reason an approved yield should be increased for a prior year is if the producer provided acres and production as required, but the County Office erred in **not** loading the *--production data or the correct eligible disaster indicator.--*

Prior year databases are **not** updated because of a COR review.

777-799 (Reserved)

Part 12 Specific Crop Procedures

Section 1 Forage Provisions

800 General Forage Provisions

A Eligible Forage

Eligible forage is vegetation consisting of annual, biennial, and perennial grasses, legumes, small grains, etc. produced in a commercial operation for animal consumption or for seed for the propagation of forage for animal consumption.

Eligible forage on Federal- and State-owned land includes both seeded and unseeded forage acreage.

B Acceptable Management Practices

COC will ensure that producers are using acceptable farming and pasture and range management and maintenance practices for the location.

Acceptable pasture and range practices **must** be such to sustain sufficient quality and quantity of the vegetation for grazing livestock. Acceptable farming practices **must** be such to yield the expected production of vegetation or seed.

C Forage Provision for Buy-Up

Acreage with an intended use of forage or seed that has buy-up coverage will be assigned guarantee according to paragraph 607, if abandoned, destroyed, or grazed without a timely appraisal.

D Eligibility of Leased Private or Federal- and State-Owned Land

Acreage leases and rental agreements for private or Federal- and State-owned land intended for grazing include many unique arrangements for compensation and provide various degrees of control for use of the acreage. Many leases, particularly those with grazing arrangements, are similar to sales agreements. For example, the lessee pays **only** for the days actual grazing occurs or according to the rate of gain of the grazing animals, etc. These leases do **not** convey control of the acreage nor does the lessee acquire risk in production of the specific crop acreage under these arrangements.

800 General Forage Provisions (Continued)

D Eligibility of Leased Private or Federal- and State-Owned Land (Continued)

To ensure that eligibility requirements have been met, the producer **must** provide signed copies of the following, as applicable:

- BLM grazing permit/lease and final bill or invoice
- FS grazing permit/lease and final bill or invoice
- State land lease and State land subleases.

Note: State land leases may contain the following clause:

"Assignment, Sublease, and Relinquishment

Land lessee will **not** assign or sublease the leased premises or the improvements on said premises without the prior written consent of lessor and such other requirements as prescribed by lessor rule. As provided by law and rule, any lease in good standing may be relinquished to the State. On relinquishment; however, the lessee will **not** be entitled to a refund of rent previously owed and paid".

COC will review all acreage leases to determine whether the:

- lease conveys control, however limited, to the lessee
- lessee has a risk in production of the crop acreage.

Note: All COC determinations **must** be documented in COC minutes.

The lessee will be considered eligible for NAP assistance for eligible losses impacting specific acreage, if COC determines that the lease does either of the following:

- conveys control of the acreage to the lessee, however limited
- indicates the lessee has a risk in production of the crop acreage.

Note: If the lease prohibits the sublease of the land, the lessee associated to the sublease will be ineligible for NAP benefits on that acreage.

COC will use the following questions and others, as warranted, to determine whether a lessee has a risk in production of the crop acreage or the lease conveys control of the crop acreage to the lessee.

D Eligibility of Leased Private or Federal- and State-Owned Land (Continued)

Only 1 of the following conditions **must** be met to find a lessee eligible as a producer.

- Does the lessee pay local property or similar taxes on the leased acreage or improvements made to the leased acreage?
 - If yes, the lessee is considered to have control of the crop acreage.
 - If no, see the next question.
- Can the lessee, according to the lease, recoup specific expenses for significant infrastructure or range improvements (that is, fences, water well, seed or fertilizer applications, drainage improvements, or brush and weed control)?
 - If no, the lessee is considered to have control of the crop acreage.
 - If yes, see the next question.
- Is the lessee allowed to sell the lease or the permit?
 - If yes, the lessee is considered to have control of the crop acreage.
 - If no, see the next question.
- Can the lease or the permit be inherited?
 - If yes, the lessee is considered to have control of the crop acreage.
 - If no, see the next question.
- Does the lessee compensate the lessor for use of the crop acreage?
 - If no, the lessee is **not** entitled to a crop share and does **not** have a risk in production of the crop acreage.
 - If yes, is the compensation payment refundable if grazing use of the crop acreage is lost?
 - If yes, the lessee **only** has a risk in the portion of the crop acreage used and paid for, if any.
 - If no, does the compensation payment entitle the lessee to a vested crop share interest in production of the commodity versus purchasing the commodity?
 - If no, the lessee does **not** have a crop share interest and risk in production of the crop acreage.
 - If yes, the lessee is considered to have a crop share interest and risk in production of the crop acreage.

800 General Forage Provisions (Continued)

E Acreage Eligibility

COC will, when questions of eligibility exist, consider evidence of:

• the producer's intent to graze or otherwise harvest forage acreage

--Notes: Acreage enrolled in WRP is not eligible for NAP.--

If a producer reports forage acreage as CRP or intended as fallow, that acreage is **not** eligible for NAP.

Exception: Land enrolled in the CRP Grasslands Program will be eligible for NAP if all of the following are met:

- the acreage is devoted to a crop eligible for coverage for the intended use of either grazing, forage, or seed under NAP and the crop is not prohibited from being grazed, harvested as forage, and/or harvested as seed under the CRP Grasslands Program conservation plan
- the acreage is not first year seeding biennial or perennial forage crop intended for grazing, forage, or seed
- the acreage is not devoted to Practice CP42, Pollinator Habitat, which does not allow for grazing or haying
- all other NAP program requirements are met.
- available livestock, water, fencing, etc. for grazing
- available equipment, storage facilities, etc. necessary for mechanical harvest of forage acreage.

^{*--}Land enrolled in GRP is eligible for NAP; however, a producer with basic 50/55 coverage for grazed forage on the acreage who files a notice of loss and whose GRP contract requires a reduction in carrying capacity or deferment in grazing during the normal grazing period will require adjustments to expected production by assigning AUD's for the acreage or time the acreage cannot be grazed.--*

801 Defining Forage Crops

A Definitions

In general, NASS defines forage as alfalfa, alfalfa mixtures, and other hay.

The following definitions were developed to better utilize NASS data and will be used to determine forage types eligible for NAP coverage based on pay group:

- alfalfa means a stand of either:
 - pure alfalfa
 - a mixture of alfalfa and grasses, legumes, or other forage in which 60 percent or more of the plant population is alfalfa
- <u>alfalfa mixture</u> means alfalfa and grasses, legumes, or other forages in which **less** than 60 percent of the plant population is alfalfa
- <u>other hay</u> means a stand consisting of grasses, legumes, and/or other forages in which **little or no** alfalfa plants exist, including small grain forage, sorghum forage, soybean forage, and perennial peanut forage
- <u>perennial peanut forage</u> means a stand of perennial peanuts intended for forage for animal consumption
- <u>small grain forage</u> means a stand of pure wheat, barley, oats, triticale, or rye intended for forage for animal consumption
- sorghum forage means a stand of sorghum intended for forage for animal consumption
- <u>soybean forage</u> means a stand of soybeans intended for forage for animal consumption.

801 Defining Forage Crops (Continued)

B Determining Forage Crops

Alfalfa, alfalfa mixtures, and other hay:

• **must** be further defined according to subparagraph 200 A for service fee and production purposes based on the intended method of harvest, either mechanically or grazed

Note: If a producer intends to both mechanically harvest and graze the same acres, for NAP purposes, the producer **must** designate 1 intended method of harvest for the forage acreage for the crop year.

- acreage intended to be mechanically harvested includes acreage intended for both forage or seed production
- acreage intended to be grazed can be further defined as warm and cool season forage.

For service fee and production purposes, the following are defined as a single crop without regard to method of harvest or designation as warm or cool season forage. However, expected and actual production will be determined based on the actual method of harvest, either mechanically or grazed, and summarized at a dollar value to determine the overall percent of loss of the specific crop acreage:

- small grain forages
- sorghum forages
- soybean forages
- perennial peanuts.

801 Defining Forage Crops (Continued)

B Determining Forage Crops (Continued)

Forage can be considered as separate crops, as follows:

			Planting	Intended	Pay	Pay
Crop	Crop Code	Crop Type	Period	Use	Crop	Type
Alfalfa	0027	NTS	01	FG, SD <u>1</u> /	0027	001
Alfalfa	0296	AGM, ASG,	01	FG, SD <u>1</u> /	0296	001
Mixture		GMA				
Other Hay	0102, 0296,	All types listed,	01	FG, SD <u>1</u> /	0102	001
	0265, etc.	except alfalfa				
		mix				
Alfalfa,	0102, 0027,	All types listed	01(full) <u>2</u> /	GZ <u>1</u> /	0102	002
Alfalfa Mix,	0296, 0265,	under the crop	01(cool) <u>2</u> /	GZ <u>1</u> /	0102	002
Other Hay	etc.	codes	02(warm) <u>2</u> /	GZ <u>1</u> /	0102	002
Small Grain	Wheat 0011	NTS	01	FG, GZ	0011 <u>3</u> /,	002
Forages	Barley 0091				0091 <u>3</u> /,	
	Oats 0016				0016 <u>3</u> /,	
	Triticale 0158				0158 <u>3</u> /,	
	Rye 0094				0094 <u>3</u> /	
Sorghum	0050	CAN, ALU,	01	FG, GZ	0050	001
Forage		SUD, SWT				

- 1/ Crop definition determined based on intended uses.
- **2**/ Based on STC determination to break down. All types of forage as either full season or warm and cool season. STC **cannot** designate both.
- <u>3</u>/ Each is considered a separate crop.

801 Defining Forage Crops (Continued)

B Determining Forage Crops (Continued)

Example: John Smith produces the following forages for hay:

- alfalfa in which more than 60 percent of the plant population is alfalfa (crop code 0027)
- alfalfa mixture in which plant population is less than 60 percent, but more than 25 percent alfalfa (crop code 0296)
- alfalfa mixture in which less than 25 percent of the plant population is alfalfa (crop code 0296)
- other hay that consists of a mixture of oats and peas (crop code 0296)
- other hay that consists of a stand of pure Bahia grass (crop code 0102)
- other hay that consists of a stand of pure Bermuda grass (crop code 0102).

The following table provides the NAP crop information for John Smith's forage acreage.

Crop Code	Crop Type	Planting Number	Intended Use	Pay Crop	Pay Type
0296	AGM	01	FG	0296	01
0102	BCM	01	FG	0102	01
0102	BHI	01	FG	0102	01
0296	GMA	01	FG	0296	01
0027	NTS	01	FG	0027	01
0296	OTP	01	FG	0102	01

Crops with the same pay crop and pay types will be grouped together as 1 crop for NAP purposes. Accordingly, John Smith has the following 3 separate crops for NAP purposes:

- alfalfa
- alfalfa mixture
- other hay.

Notes: NASS does **not** include the mixture of oats and peas as either alfalfa or alfalfa mixture. Therefore, such mixture is considered as other hay for NAP purposes.

John Smith would be assessed a \$750 NAP service fee because there are 3 separate crops.

A Approved Yield for Mechanically Harvested Forage

COC will ensure that:

- an approved yield for forage acreage intended to be mechanically harvested for forage is calculated according to Part 7
- all mechanically harvested forage (actual and appraised) from forage acreage intended to be mechanically harvested for forage is accurately recorded on CCC-452
- production from the mechanical harvesting of forage acreage intended to be grazed is **not** counted as "production to count" in the calculation of the approved yield.

Example: Jim intended to mechanically harvest for hay 75 acres of the total 200 acres he has available for forage. Jim has buy-up coverage on the 75 acres intended as mechanical harvest for hay. The remaining acreage was intended as grazed forage. Because of the abundance of grazed forage, Jim decided to mechanically harvest 1 cutting of hay from the 125 acres intended to be grazed crop. To determine Jim's production for his mechanically harvested forage for hay, the production from his grazed crop acreage cut for hay **must** be kept separate and will **not** be considered "production to count" for calculating his mechanically harvested approved yield for hay.

Notes: If Jim does **not** keep production for his mechanically harvested forage for hay separate from the production from his grazed crop harvested for hay, the total production to count to determine his loss on the 75 acres intended to be mechanically harvested as hay will be the total of the actual harvested production from the 75 acres intended to be mechanically harvested and the 125 acres intended for grazing that was mechanically harvested.

For approved yield purposes, if the production is **not** kept separate, the "Production" field will be left blank because of unacceptable production records.

A Approved Yield for Mechanically Harvested Forage (Continued)

Approved yields are established on the intended use of the crop. Use the following table to determine what production value should be entered in the "Approved Yield Actual" field when acreage intended for forage is grazed, abandoned, or destroyed.

Example: 100 acres of forage was reported on FSA-578.

Was CCC-576 filed for forage?	Was forage appraisal obtained?	Acreage Mechanically Harvested	Acreage Grazed, Abandoned, or Destroyed	Acres Entered for APH	Production Entered for Approved Yield	APH Yield Type
Yes	No	0	100	100	Blank.	"P" or
No						"O"
Yes		40	60		Any production off of	"A"
No					all acres	or "R"
Yes	Yes	0	100		Appraised	
					production.	
		40	60		Production off	
					40 acres plus	
					appraisal off 60 acres.	

Forage acreage with basic 50/55 or buy-up coverage that is intended for mechanical harvest requires an appraisal to be performed on the forage crop acreage any time it is to be grazed, abandoned, or destroyed if the crop is to be paid on its original intended use.

For approved yield purposes, forage acreage **must** have a complete production record of harvested and/or appraised production. Any record that is **not** complete **may use production from the acres actually harvested. Partial production will be counted for approved yield purposes.**

B Determining Production of Intended Mechanical Harvest Forage

COC will:

- determine production of forage acreage intended to be mechanically harvested as forage according to Part 9 to ensure that producers are aware that they **must** notify their administrative County Office before grazing, abandoning, or destroying forage acreage recorded on FSA-578 as intended to be mechanically harvested as forage
- ensure that producers are aware of the appraisal requirements of either leaving representative sample areas or using the harvested and appraised potential factors in Tables E1 and E2 that are found in the RMA forage LASH available at http://www.rma.usda.gov/handbooks/25000/index.html, under "Loss Adjustment Standards Handbooks", click applicable year

Note: An initial appraisal is **required** for the forage acreage intended to be mechanically harvested as forage where the acreage is to be grazed **only**, abandoned, or destroyed.

• ensure that LA's are available and appraisals are completed timely. See 2-NAP to determine whether service charges apply.

Note: Because forage is unique, it is important to remind producers to maintain separate production records on the basis of intended harvest.

C Mechanical Harvesting of Forage Acreage Intended To Be Grazed

COC will ensure that producers are aware they **must**:

- keep production records from acreage intended for forage separate from those acres intended for grazing but that were actually mechanically harvested as forage
- request a measurement service so FSA can identify and measure the quantity of mechanically harvested production from forage acreage reported to FSA as intended to be grazed.

COC will ensure that all mechanically harvested forage from forage production acreage intended to be grazed is properly and accurately reported on CCC-576. Do **not** consider forage production from forage acreage intended to be grazed as "production to count" for approved yield purposes.

Note: See paragraphs 606 for commingled harvested production.

D Producer Responsibilities

Producers are responsible for **all** of the following:

- notifying County Office before grazing, abandoning, or destroying forage acreage reported on FSA-578 as intended to be mechanically harvested
- establishing representative sample areas, according to handbook 2-NAP, when an appraisal of the acreage is **required**
- informing County Office of location of representative sample areas within 15 calendar days of placement of the panels
- requesting appraisal of representative sample areas at end of harvest period, but before first freeze
- maintaining separate production records for **each** of the following, according to subparagraph B:
 - acreage intended to be mechanically harvested
 - acreage intended to be grazed, but actually mechanically harvested
- requesting a measurement service to identify and measure the quantity of mechanically harvested production from forage acreage reported as intended to be grazed, according to subparagraph C
- requesting an AUD adjustment, if applicable, according to subparagraph 804 F, G, or H
- timely filing CCC-576, according to paragraph 575.

E Determining Loss on Forage Intended for Forage

Alfalfa, alfalfa mixture, and other hay forage acreage certified on FSA-578 as intended to be mechanically harvested for forage is always considered mechanically harvested acreage for crop definition purposes regardless of actual method of harvest.

The following table provides how a loss is determined for acreage reported as intended to be mechanically harvested for forage, provided all eligibility requirements are met.

Important: COC **must** ensure that the producer is aware of their responsibilities in subparagraph D and as outlined in this table.

IF acreage reported as intended to be mechanically	AND (I	THEN the loss is
harvested for forage has basic 50/55 or buy-up	• timely files CCC-576,	determined based on difference between:
coverage and is completely mechanically harvested for forage (all acreage is mechanically harvested for forage, with no grazing)	 according to paragraph 575 provides verifiable or reliable production records, according to paragraph 601 	expected production for forage (calculated using producer's approved yield)
		actual harvested production of forage.

E Determining Loss on Forage Intended for Forage (Continued)

IF acreage reported as		THEN the loss is
intended to be mechanically		determined based
harvested for forage has	AND the producer	on
basic 50/55 or buy-up coverage and is both mechanically harvested for forage and grazed (all acreage is mechanically harvested for forage at least once, and grazed)	 timely files CCC-576, according to paragraph 575 provides verifiable or reliable production records according to paragraph 601 	difference between the expected production for forage (calculated using producer's approved yield) and the total of both:
	before grazing, establishes representative sample areas by setting up panels according to 2- NAP	actual harvested production of forage
	within 15 calendar days of placement of the panels, inform the County Office of the location of the sample areas for appraisal and spot	total appraised production for forage.
	check purposes	Note: The appraisal of forage must include
	at the end of the normal harvest date, and before the first freeze, requests an appraisal of the sample areas be completed for forage	the establishment of a secure area to
	Notes: See subparagraphs B and C for COC responsibilities.	determine potential forage
	In areas where multiple cuttings are normal, producers may elect to not maintain representative sample areas after the initial appraisal is completed. An RMA factor method may be used to account for potential production of subsequent cuttings. See RMA forage LASH available at http://www.rma.usda.gov/handbooks/25000/index.html , under "Loss Adjustment Standards Handbooks", click applicable year.	production.

E Determining Loss on Forage Intended for Forage (Continued)

IF acreage reported as		THEN the loss is
intended to be mechanically harvested for forage has	AND the producer	determined based
basic 50/55 or buy-up coverage and is abandoned or destroyed (acreage is not	timely files CCC-576, according to paragraph 575	difference between: • expected
mechanically harvested for forage)	before abandoning or destroying the acreage, establishes representative sample areas by setting up panels according to 2-NAP	production (calculated using producer's approved yield)
	• within 15 calendar days of placement of the panels, informs County Office of the location of the	total appraised production.
	sample areas for appraisal and spot check purposes	Note: The appraisal of forage must include
	at the end of the normal harvest date, and before the first freeze, requests an appraisal of the sample areas be completed	the establishment of a secure area to determine
	Notes: See subparagraphs B and C for COC responsibilities.	potential forage production.
	In areas where multiple cuttings are normal, producers may elect to not maintain representative sample areas after the initial appraisal is completed. An RMA factor method may be used to account for potential production of subsequent cuttings. See RMA forage LASH available at http://www.rma.usda.gov/handbooks/25000/index.html , under "Loss Adjustment Standards Handbooks", click applicable year.	

E Determining Loss on Forage Intended for Forage (Continued)

IF acreage reported as intended to be mechanically harvested for forage has	AND the producer	THEN the loss is determined based on
buy-up coverage only and the acreage is not mechanically harvested for forage but is either grazed, abandoned, or destroyed	 timely files CCC-576, according to paragraph 575 grazes, abandons, or destroys the acreage before establishing representative sample areas and requesting an appraisal 	unit guarantee being assigned to the unit acreage. Since an appraisal was not completed according to buy-up provisions, the acreage would be considered ineligible for NAP payment.
basic 50/55 coverage only , and is abandoned or destroyed, not grazed (acreage is not mechanically harvested in any manner)	 timely files CCC-576, according to paragraph 575 abandons or destroys the acreage before establishing representative sample areas and requesting an appraisal 	AUD value by determining the percent of loss using 1 of the methods provided in subparagraph 804 I for grazed forage. Note: Losses determined on an AUD will not be used for approved yield purposes.

F Determining Loss on Forage Acreage Intended for Forage That Is Grazed Only With Basic 50/55 Coverage Only

Alfalfa, alfalfa mixture, and other hay forage acreage certified on FSA-578 as intended to be mechanically harvested for forage are always considered mechanically harvested acreage for crop definition purposes regardless of actual method of harvest.

Producers **cannot revise** the certified intended use of acreage reported on FSA-578; however, the actual use of the acreage, such as grazing, abandoned, or destroyed, will impact how a loss is determined on the acreage. See 2-CP for reporting acreage and "intended uses".

Losses on forage acreage that were intended to be mechanically harvested for forage, but were grazed **only**, will be determined according to the following table. This provision **only** applies for producers that did **not** purchase buy-up coverage.

		THEN the loss is
IF 1	he producer has	determined based on
med	ic 50/55 coverage and the acreage reported intended to be chanically harvested for forage is to be grazed only and the ducer:	an appraisal of the specific acreage, for mechanical harvest for "other than seed"
•	timely files CCC-576, according to paragraph 575 before grazing occurs:	Note: Failure to establish representative
	 establishes representative sample areas by setting up panels according to 2-NAP 	sample areas according to FCIC 25150 before grazing occurs will
	• informs County Office within 15 calendar days of placement of panels and location of the sample areas for appraisal and spot check purposes	result in the percent of loss being determined on an AUD value
	a field visit is conducted by LA or County Office representative to determine whether the representative sample areas have been established accordingly	according to subparagraph 804 for grazed forage.
	• at the end of the normal harvest date, and before the first freeze, requests that an appraisal of the sample areas be completed.	
Not	e: In areas where multiple cuttings are normal, producers may elect not to maintain representative sample areas after the initial appraisal is completed. An RMA factor method may be used to account for potential production of subsequent cuttings. See RMA forage LASH available at http://www.rma.usda.gov/handbooks/25000/index.html , under "Loss Adjustment Standards Handbooks", click applicable year.	

F Determining Loss on Forage Acreage Intended for Forage That Is Grazed Only With Basic 50/55 Coverage Only (Continued)

	THEN the loss is
IF the producer has	determined based on
basic 50/55 coverage and the acreage reported intended to be	AUD value by determining
mechanically harvested for forage is to be grazed only and the	the percent of loss using 1
producer:	of the methods provided in
	subparagraph 804 I for
• timely files CCC-576, according to paragraph 575	grazed forage.
• grazes the acreage before establishing representative sample areas	
and requesting an appraisal	

803 Mechanically Harvested Forage for Seed Provisions

A Approved Yield for Mechanically Harvested Forage for Seed

COC will ensure that:

- an approved yield for forage acreage intended to be mechanically harvested for seed is calculated according to Part 7
- **all** mechanically harvested forage (actual and appraised) from forage acreage intended to be mechanically harvested for seed is accurately recorded on CCC-452
- seed production from the mechanical harvesting of forage acreage intended to be haved
 or grazed is **not** counted as "production to count" in the calculation of the seed approved
 yield.

Example: John intended to mechanically harvest for seed 100 acres of the total 200 acres he had available for forage. John had buy-up coverage on the 100 acres intended for seed and a contract to produce seed. The remaining acreage was intended as grazed forage. Because of the increased price for seed, John decided to mechanically harvest seed from the 100 acres intended to be grazed crop. To determine John's production for his mechanically harvested forage for seed, the production from his intended grazed crop harvested for seed **must** be kept separate and will **not** be considered "production to count" for calculating his mechanically harvested approved yield for seed.

Note: "Production to count" to determine John's loss on the 100 acres intended to be mechanically harvested for seed will be the total actual harvested production from the:

- 100 acres intended to be mechanically harvested as seed if the production from the acres intended to be mechanically harvested as seed is kept separate from the production of the intended grazed crop harvested for seed
- 200 acres harvested as seed if the production from the acres intended to be mechanically harvested as seed is **not** kept separate from the production of the intended grazed crop harvested for seed.

B Determining Production of Intended Mechanically Harvested Forage for Seed

COC will:

- determine production of forage acreage intended to be mechanically harvested for seed according to Part 9
- ensure that producers are aware that they **must**:
 - notify their administrative County Office before haying, grazing, abandoning, or destroying forage acreage recorded on FSA-578 as intended to be mechanically harvested as seed
 - establish representative sample areas with the placement of panels if an appraisal of
 forage acreage is required, if the forage acreage intended to be mechanically
 harvested for seed is to be grazed, hayed, abandoned, or destroyed
 - keep production records from forage acreage intended to be mechanically harvested for seed separate from those forage acres intended for haying and/or grazing that were actually mechanically harvested for seed
 - request a measurement service so FSA can identify and measure the quantity of mechanically harvested production from forage acreage reported to FSA as intended to be hayed and/or grazed
- ensure that LA's are available and appraisals are completed timely
- ensure that **all** mechanically harvested forage production for seed from forage acreage, intended to be haved and/or grazed, is properly and accurately reported on CCC-576
- **not** consider seed production from forage acreage intended to be haved and/or grazed as "production to count" for seed approved yield purposes.

Notes: Because forage is unique, it is important to remind producers to maintain **separate** production records on the basis of intended harvest.

See paragraph 606 for commingled harvested production.

C Determining Eligible Acreage of Perennial Grasses and Legumes Intended for Seed

To be eligible for NAP coverage, perennial grass and legume acreage intended for seed **must** be:

- crop acreage that meets 1 of the following conditions:
 - is seeded to a perennial grass or legume, with an intent of producing certified grass or legume seed

Notes: The certified grass or legume seed **must** be grass or legume seed produced by an individual, firm, or corporation that produces certified seed and/or plants. The producer **must** have a license to produce certified grass or legume seed, as applicable.

Legumes may include, but are **not** limited to, alfalfa, clover, vetch, etc.

- is seeded to a perennial grass or legume, with an intent of producing commercial grass or legume seed, for which a grass or legume seed contract was executed **on or before** the acreage reporting date for the applicable crop, with a seed company that is a business enterprise that possesses:
 - all applicable licenses required for marketing commercial grass or legume seed, as applicable
 - facilities with enough storage and drying capacity to accept and process the covered crop within a reasonable amount of time after harvest

C Determining Eligible Acreage of Perennial Grasses and Legumes Intended for Seed (Continued)

• was planted to the same forage type and harvested for grass or legume seed, as applicable, in at least 3 of the 5 years **before** the year of CCC-471

Note: NAP coverage for producers with at least a minimum of 3 years of harvested acreage history will be limited to the Olympic average (dropping the high and low) of the most recent 5 years harvested acreage history **before** the year of CCC-471.

Example: Wayne purchased 2015 NAP buy-up coverage for FTA with an intended use of grass seed. The following table shows Wayne's prior year harvested acreage history of FTA for grass seed for the years 2010 through 2014. The 2015 NAP buy-up coverage for FTA intended for seed is limited to 41.7 acres based on the Olympic average of 2010 through 2014 FTA harvested for seed acreage (excluding the high and low) that is $50.0 + 0.0 + 75.0 \div 3 = 41.7$.

Year	FTA Harvested Acreage For Seed	2015 NAP Covered Acres of FTA for Seed
2010	50	
2011	0	
2012	100	
2013	75	
2014	0	
		41.7

• reported for the year of CCC-471 by the acreage reporting date for the applicable crop.

The producer **must** provide a copy of the grass or legume seed contract for the contracted grass or legume seed acreage, or accepted certification application, for the certified grass or legume seed acreage to the administrative County Office **on or before** the acreage reporting date for the applicable crop. Failure to provide a copy of the grass or legume seed contract or certification application accepted by the certifying agency, by the acreage reporting date for the year of CCC-471, will result in the denial of NAP benefits for the intended grass or legume seed crop.

D Determining Loss on Forage Intended for Seed

Alfalfa, alfalfa mixture, and other hay forage acreage certified on FSA-578 as intended to be mechanically harvested for seed, is **always** considered mechanically harvested acreage for crop definition purposes regardless of actual method of harvest.

The following table provides how a loss will be determined for acreage reported as intended to be mechanically harvested for seed, provided all eligibility requirements are met.

Important: COC **must** ensure that the producer is aware of their responsibilities provided in subparagraph C and this subparagraph, including the following table.

IF acreage reported as intended		
to be mechanically harvested for		THEN the loss is
seed has	AND the producer	determined based on
basic 50/55 or buy-up coverage and	• timely files CCC-576	difference between:
is mechanically harvested for seed	for seed, according to	
(all acreage is mechanically	paragraph 575	 expected production
harvested for seed only , with no		(calculated using
grazing or harvest for hay)	 provides verifiable or 	producer's
basic 50/55 and buy-up coverage	reliable production	approved yield)
and is both mechanically harvested	records for seed,	
for seed and grazed (all acreage is	according to	 actual harvested
mechanically harvested for seed at	paragraph 601	production.
least once, and then grazed)		_

D Determining Loss on Forage Intended for Seed (Continued)

IF acreage reported as intended to be mechanically		THEN the loss is
harvested for seed has	AND the producer	determined based on
basic 50/55 or buy-up or coverage and all or part of the acreage intended for mechanical harvest for seed is mechanically harvested for hay	 timely files CCC-576 for seed, according to paragraph 575 provides verifiable or reliable production records for seed according to paragraph 601 	 expected production for seed (calculated using producer's approved yield)
	• before harvesting the acreage for hay, establishes representative sample areas by setting up panels according to 2-NAP	the sum of the actual harvested production and appraised seed production.
	• within 15 calendar days of placement of the panels, informs County Office of the location of the sample areas for appraisal and spot check purposes	Note: The appraisal of forage for seed must include the establishment of a secure area to determine
	• at the end of the normal harvest date for seed, and before the first freeze, requests an appraisal of the sample areas be completed	potential forage production for seed.

803 Mechanically Harvested Forage for Seed Provisions (Continued)

D Determining Loss on Forage Intended for Seed (Continued)

IF acreage reported as		
intended to be		
mechanically		
harvested for seed		THEN the loss is
has	AND the producer	determined based on
basic 50/55 or buy-up coverage and is abandoned or destroyed (acreage is not mechanically harvested in any manner or grazed)	 timely files CCC-576 for seed, according to paragraph 575 before abandoning or destroying the acreage, establishes representative sample areas by setting up panels according to 2-NAP within 15 calendar days of placement of the panels, informs County Office of the location of the sample areas for appraisal and spot check purposes at the end of the normal harvest date for seed, and before the first freeze, requests an appraisal of the sample areas be completed Note: See subparagraph C for COC responsibilities. 	difference between: • expected production (calculated using producer's approved yield) • total appraised production. Note: The appraisal of forage for seed must include the establishment of a secure area to determine potential forage production for seed.
basic 50/55 or buy-up	timely files CCC-576, according to	provisions in
coverage for grazed	paragraph 575	subparagraph E.
only (acreage is not		
mechanically harvested		
in any manner)		

803 Mechanically Harvested Forage for Seed Provisions (Continued)

E Determining Loss on Forage Acreage Intended for Seed That Is Grazed Only

Alfalfa, alfalfa mixture, and other hay forage acreage certified on FSA-578 as intended to be mechanically harvested for seed, is **always** considered mechanically harvested acreage for crop definition purposes regardless of actual method of harvest.

Producers **cannot revise** the certified intended use of acreage reported on FSA-578; however, the actual use of the acreage, such as grazing, abandoned, or destroyed, will impact how a loss is determined on the acreage. See 2-CP for reporting acreage and "intended uses".

Losses on forage acreage intended to be mechanically harvested for seed, but are grazed **only**, will be determined according to the following table.

	THEN the loss is determined
IF the producer has	based on
buy-up coverage only , and the acreage intended to be	the unit guarantee being assigned
mechanically harvested for seed is grazed only and:	to the unit crop acreage. Since
	an appraisal is not being
• CCC-576 is timely filed according to paragraph 575	completed according to buy-up
	provisions, the crop acreage is
• acreage is grazed before establishing representative	not considered eligible for NAP
sample areas and requesting an appraisal	payment.

E Determining Loss on Forage Acreage Intended for Seed That Is Grazed Only (Continued)

IF the producer has...

basic 50/55 coverage, the acreage intended to be mechanically harvested for seed is grazed **only**, and the producer provides County Office with acceptable and verifiable evidence of **both** of the following:

- the acreage for which CCC-576 is filed was planted to the same forage type and intended use for which a loss is being claimed for at least 3 out of 5 years before the year in which a loss is claimed
- 1 of the following:
 - documentation to show that the producer is a licensed producer of certified grass or legume seed and/or plants
 - copy of a grass or legume seed contract executed **on or before** the applicable acreage reporting date to produce seed on the forage acreage being claimed, in the year in which the loss is claimed

Note: The grass or legume seed contract **must** be with a seed company that is a business enterprise that possesses all licenses for marketing commercial grass or legume seed, as applicable.

• evidence of grass or legume seed production, as applicable, from the forage acreage being claimed-for at least 3 of the 5 years **before** the year in which a loss is being claimed

Note: See subparagraph F for acceptable evidence of acreage and seed production.

THEN the loss is determined based on...

an appraisal of the specific acreage, provided the producer:

- timely files CCC-576 for seed, according to paragraph 575
- before grazing, establishes representative sample areas by setting up panels according to 2-NAP
- within 15 calendar days of placement of the panels, informs County Office of the location of the sample areas for appraisal and spot check purposes
- at the end of the normal harvest date for the grass or legume seed, and before the first freeze, requests an appraisal of the sample areas be completed.

E Determining Loss on Forage Acreage Intended for Seed That Is Grazed Only (Continued)

		THEN	the loss is
IF the	producer has	detern	nined based on
basic 5 accept the acr grazed the sar wh be	60/55 coverage and does not provide County Office with able and verifiable evidence of both of the following when reage intended to be mechanically harvested for seed is	determ determ of loss approv provid subpar grazed	value by tining the percent using 1 of the red methods
•	legume seed that was entered into on or before the acreage reporting date for the forage acreage being claimed, in the year in which the loss is claimed evidence of grass or legume seed production, as applicable, from the forage acreage being claimed for at least 3 of the 5 years before the year in which a loss is being claimed		
Note:	See subparagraph F for acceptable evidence of acreage and seed production.		

803 Mechanically Harvested Forage for Seed Provisions (Continued)

F Acceptable Evidence of Acreage and Seed Production

Acceptable evidence that acreage for which CCC-576 is filed was planted to the same forage type and intended use for which a loss is being claimed includes 1 of the following:

- timely filed and certified FSA-578 for the applicable years
- late-filed and certified FSA-578 for the applicable years, provided **all** the requirements for a late-filed FSA-578 are met according to 2-CP
- certified reports of acreage from crop insurance.

Important: COC **must** contact crop insurance agent to verify accuracy and authenticity of insurance document **before** accepting documents for NAP purposes.

Acceptable evidence of seed production from the forage acreage for which CCC-576 is filed includes, but is **not** limited to:

- production records determined acceptable for NAP approved yield purposes
- sales receipts
- custom harvest documents that clearly identify the amount of seed produced from the applicable acreage.

COC will **not** accept any documentation that does **not** clearly identify the total seed produced or from which acreage the production was obtained.

804 Grazed Forage Provisions

A General Information

<u>Grazing</u> means the consumption of forage by livestock. It is possible to estimate the amount of forage available for consumption and therefore provide coverage for losses of the potential forage for grazing.

*--Any type of hay forage acreage certified on FSA-578 as intended to be grazed, is **always--*** considered grazed acreage for crop definition purposes regardless of actual method of harvest.

Buy-up coverage for NAP is **not** available for grazed forage. Basic 50/55 coverage application policies have **not** changed when the "intended use" of acreage reported on the FSA-578 is grazing.

Producers **cannot** change the certified "intended use" of acreage reported on FSA-578; however, the actual use of the acreage, such as mechanical harvest for seed or forage, and abandoned or destroyed, will impact how a loss is determined on the acreage. See 2-CP for reporting acreage and "intended uses".

Planting periods for all forage crop types with the intended use of grazing, based on STC determination, may be broken down into either full season or warm and cool season, but **not** both.

STC will designate grazed forage types in the county as either of the following:

- full season "01"
- cool season "01" and warm season "02".

Important: STC's will designate grazed forage types as either full season or warm and cool season, but **not** both.

Note: See subparagraph C about establishing warm and cool season forage.

B Establishing Full Season Forage

If STC elects to designate grazed forage in a county as "**full season**", the NCT planting period for forage crops in the county with an intended use of grazing will be "01" regardless of whether the type of forage is considered warm or cool season.

Example: Two of the forage types in the county are FTA and BHI. STC has determined that grazed forage in the county is "**full season**". The following table provides the crop data for each of the "**full season**" forage types with intended uses of forage (FG) and grazing (GZ).

Crop Code	Crop Type	Planting Period Number	Intended Use	Pay Crop	Pay Type
0102	FTA	01	FG	0102	001
0102	FTA	01	GZ	0102	002
0102	BHI	01	FG	0102	001
0102	BHI	01	GZ	0102	002

C Establishing Warm and Cool Season Forage

If STC elects to designate grazed forage types in a county as "warm season" and "cool season", STC will identify "warm season" and "cool season" forage by assigning a planting period number to each type as follows:

- "01" for cool season forage
- "02" for warm season forage.

Example: STC has determined to designate grazed forage types in the State as warm and cool season. Two of the forage types in the State are FTA and BHI. STC designated FTA as a cool season forage and BHI as a warm season forage. The following table provides the crop data based on the STC designations with intended uses of forage (FG) and grazed (GZ).

Crop	Crop	Planting Period	Intended		
Code	Type	Number	Use	Pay Crop	Pay Type
0102	FTA	01	FG	0102	001
0102	FTA	01 (cool)	GZ	0102	002
0102	BHI	01	FG	0102	001
0102	BHI	02 (warm)	GZ	0102	002

Notes: The same crop type and intended use **cannot** be designated as both warm and cool season. For example, FTA with an intended use of grazing **cannot** be designated as cool season and warm season in the same county; it is either warm season or cool season, but **not** both.

If STC elects to designate grazed forage types as warm and cool season, STC will determine the period during which the particular seasonal vegetation is generally available for consumption, such as when the type of forage normally comes out of dormancy for grazing purposes.

The length of time of the warm and cool season:

- are **not required** to be equal
- combined will **not** exceed 12 months.

The coverage period for warm and cool season forage will correspond to STC-established grazing periods.

Note: Circumstances may warrant differences in time periods between counties; however, STC will ensure reasonableness and consistency across the State and with adjoining States to the extent practicable.

D Determining Loss for Forage Intended for Grazing

Alfalfa, alfalfa mixture, and other hay forage acreage certified on FSA-578 as intended to be grazed, is always considered grazed acreage for crop definition purposes regardless of actual method of harvest.

The following table provides how a loss will be determined at the end of the grazing period for forage acreage reported as intended to be grazed, provided all eligibility requirements are met.

Important: COC **must** ensure that the producer is aware of their responsibilities provided in subparagraphs 802 D, 803 C, and D, and the following table.

IF acreage		
reported as		
intended as		THEN the loss is determined
grazed is	AND the producer	based on
completely grazed (all acreage is grazed with no mechanical harvesting)	 timely files CCC-576, according to paragraph 575 provides, at the end of the grazing period, production records of forage for similarly mechanically harvested forage acreage on the unit for which an approved yield has been calculated to determine a forage loss Note: If similar acreage of forage on the unit is not available for which an approved yield has been calculated to determine a loss, COC will use similar units in the area where approved yields have been calculated for forage to determine a forage loss or, if there are no similar units, use procedure for 2 independent assessments or alternative collective percentage of loss methods for loss for geographic regions approved and determined appropriate by DAFP according to subparagraph J. 	a percentage of loss of similarly mechanically harvested forage from forage acreage for which an approved yield has been calculated for forage to determine a forage loss, 2 independent assessments, or other alternative approved collective percentage of loss methods approved according to subparagraph J as determined by COC and/or DAFP applied to the expected AUD. Notes: See subparagraph E for calculating expected AUD. Grazed forage losses are collective losses determined throughout the grazing period to account for lost production for all natural disasters affecting the grazed forage. Therefore, the percentage of loss will not be determined and payments will not be issued for grazed forage until after the end of the grazing period.

D Determining Loss for Forage Intended for Grazing (Continued)

IF acreage reported as intended as	AND the much year	THEN the loss is determined based
grazed is grazed and some or all of the acreage is mechanically harvested as forage (not seed)	 timely files CCC-576, according to paragraph 575 provides, at the end of the grazing period, production records of forage for similarly mechanically harvested forage acreage on the unit for which an approved yield has been calculated to determine a forage loss Notes: If similar acreage of forage on the unit is not available for which an approved yield has been calculated to determine a forage loss, COC will use similar units in the area where approved yields have been calculated for forage to determine a forage loss or, if there are no similar units, use procedure for 2 independent assessments or other alternative collective percentage of loss methods for determining loss for geographic regions approved and determined appropriate by DAFP according to subparagraph J. Any production from intended grazed forage acreage that was mechanically harvested as forage must not be commingled with production from intended mechanically harvested forage acreage. A measurement service request will be made to keep 	a percentage of loss of similarly mechanically harvested forage from forage acreage for which an approved yield has been calculated for forage to determine a forage loss, 2 independent assessments, or other alternative approved collective percentage of loss methods approved according to subparagraph J as determined by COC and/or DAFP and applied to the expected AUD. Notes: Forage production from acreage intended as grazed that is commingled with the production of intended mechanically harvested forage acreage will be considered production to count in determining the loss for the intended mechanically harvested acreage for forage. Forage production from acreage intended as grazed will not be considered production to count for approved yield purposes. Grazed forage losses are collective losses determined throughout the grazing period to account for lost production for all natural disasters affecting the grazed forage. Therefore, the percentage of loss will not be issued for grazed forage until
	production separate.	after the end of the grazing period.

D Determining Loss for Forage Intended for Grazing (Continued)

IF acreage			
reported as			
intended as		THEN the loss is determined	
grazed is abandoned or destroyed	 timely files CCC-576, according to paragraph 575 provides, at the end of the grazing period, production records of forage for similarly mechanically harvested forage acreage on the unit for which an approved yield has been calculated to determine a forage loss Notes: If similar acreage of forage on the unit is not available for which an approved yield has been calculated to determine a forage loss, COC will use similar units in the area where approved yields have been calculated for forage to determine a forage loss or, if there are no similar units, use procedure for 2 independent assessments or other alternative collective percentage of loss methods for determining loss for geographic regions approved and determined appropriate by DAFP according to subparagraph J. 	a percentage of loss of similarly mechanically harvested forage from forage acreage for which an approved yield has been calculated for forage to determine a forage loss, 2 independent assessments, or other alternative approved collective percentage of loss methods approved according to subparagraph J as determined by COC and/or DAFP and applied to the expected AUD. Note: Grazed forage losses are collective losses determined throughout the grazing period to account for lost production for all natural disasters affecting the grazed forage. Therefore, the percentage of loss will not be determined and payments will not be issued for grazed forage until after the end of the grazing period.	
	FSA if harvest as forage or grazing of the forage acreage		
	occurs after filing CCC-576		
	because of vegetative		
	rejuvenation.		

D Determining Loss for Forage Intended for Grazing (Continued)

IF acreage			
reported as			
intended as		THEN the loss is determined based	
grazed is	AND the producer	on	
mechanically harvested for forage or seed (no grazing occurs)	 timely files CCC-576, according to paragraph 575 provides, at the end of the grazing period, production records of forage for similarly mechanically harvested forage acreage on the unit for which an approved yield 	mechanically harvested forage from forage acreage for which an approve yield has been calculated for forage to determine a forage loss, 2 independent assessments, or other alternative approved collective percentage of loss methods approved.	
	has been calculated to determine a forage loss	according to subparagraph J as determined by COC and/or DAFP and applied to the expected AUD.	
	Notes: If similar acreage of forage on the unit is not available for which an approved yield has been calculated to determine a forage loss, COC will use similar units in the area where approved yields have been calculated for forage to determine a forage loss or, if there are no similar units, use procedure for 2 independent assessments or other alternative collective percentage of loss methods for determining loss for geographic regions approved and determined appropriate by DAFP according to subparagraph J. Any production from intended grazed forage acreage that was mechanically harvested as forage or seed must not be commingled with production from intended mechanically harvested forage or seed acreage. A measurement service request will be made to keep production separate.	Notes: Forage production from acreage intended as grazed that is commingled with the production of intended mechanically harvested forage or seed acreage will be considered production to count in determining the loss for mechanically harvested acreage for forage or seed. Forage production from acreage intended as grazed will not be considered production to count for approved yield purposes. Grazed forage losses are collective losses determined throughout the grazing period to account for lost production for all natural disasters affecting the grazed forage. Therefore, the percentage of loss will not be determined and payments will not be issued for grazed forage until after the end of the grazing period.	

E Calculating Expected AUD

<u>Grazing</u> means the consumption of forage by livestock. It is possible to estimate the amount of forage available for consumption and, therefore, provide coverage for losses of the potential forage for grazing.

A separate expected AUD is calculated for **each** specific crop, type, and practice based on the STC-established carrying capacity for the specific crop, type, and practice.

Note: See paragraph 277 for determining carrying capacities.

To calculate expected AUD for privately owned/leased land, follow these steps.

Step	Action	Result
1	Determine the producer's acreage by crop, type,	Producer's total unit acreage for
	and practice with the same carrying capacity	the specific crop, type, and practice
	and grazing days.	with the same carrying capacity.
2	Divide the result of step 1 by the	Number of acres per AU needed
	STC-established carrying capacity for the	for the applicable acreage.
	applicable acreage. Round to 4 decimal places.	
3	Multiply the result of step 2 times the number	Expected AUD.
	of days in the grazing period.	

Notes: Expected AUD is calculated on CCC-576C.

Expected AUD calculated in this table does **not** include any AUD calculations applicable to State-, Federal-, and BIA-owned land, or AUD adjustments that may be applicable according to subparagraphs F, G, and H.

When calculating expected AUD for acreage physically located in a different county, COC will use the carrying capacity established for the physical location of the acreage.

E Calculating Expected AUD (Continued)

State-, Federal-, and BIA-owned land provides for an allotted number of AU's or AUM's that can be grazed for an established period of time. DAFP has determined that:

- the recommended AU's or AUM's that are stated on the permit will be used for those NAP units
- NAP benefits will be reduced by the dollar amount the producer does **not** pay in cases of non-use of permit or reduced AUM's on the permit.

Note: If the producer paid for the total permitted animals, no payment reduction is **required**.

Some type of manual adjustment is **required** for some leases for the NAP Application for Payment software to properly calculate a payment because NCT does **not** provide a sufficient range of carrying capacities needed to accommodate every livestock operation in every county in every respective State and/or county. The following types of leases/permits may require an adjustment:

- BIA
- BLM
- FS
- Native American Tribal permits
- private land
- State.

Permits usually provide the number of AU's or AUM's; however, based on the limited number of NCT carrying capacities in the automated system, NAP payments may **not** be calculated correctly. Therefore, adjustments may need to be made to the number of reported acres **before** loading the acres in the web based NAP Application for Payment software to ensure that payments are calculated correctly based on the number of AU's, as provided for in the permits/leases. The NAP Application for Payment software does **not** provide the flexibility to enter different grazing periods for the same carrying capacity.

E Calculating Expected AUD (Continued)

An Excel "NAP Grass for Grazing Worksheet" has been developed for use by State and County Offices with Federal-, State-, and BIA-owned land for calculating the acres to enter in the NAP Application for Payment software to ensure that livestock producers are **not** over or underpaid for their grazing losses for permits and leases providing the number of AU's or AUM's that can be grazed. DAFP has determined that the "NAP Grass for Grazing Worksheet" **must be used by all State and County Offices** with State-, Federal-, and BIA-owned land for calculating the acres to enter in the NAP Application for Payment software.

Instructions for accessing completing the "NAP Grass for Grazing Worksheet" are in paragraph 807 with calculation examples in paragraph 808.

F AUD Adjustments for Forage Management and Maintenance Practices

COC may increase a producer's calculated expected AUD, provided **all** the following are met:

- producer requests an increase in AUD
- adequate and verifiable evidence provided by the producer, as determined by COC, shows that the producer has undertaken 1 or more of the following supplementary pasture and range maintenance practices **beyond** the generally recognized practices:
 - seed/fertilizer applications
 - rotation, creep, strip, deferred rotation, or intensive grazing
 - drainage improvements
 - mechanical land treatment

Note: Brush control, weed control, and insect control such as grasshopper and Mormon cricket control are considered normal good farming practice measures, **not** supplementary pasture and range management practices **beyond** the generally recognized practices that would allow for a higher AUD.

- the supplementary pasture and range maintenance practices undertaken were **not** considered by STC when it established the carrying capacity for the crop, type, and practice
- STC authorizes the adjustment.

If all of these requirements are met, COC may increase the producer's expected AUD by:

- 3 percent when **both** of the following are met:
 - at least 1 supplementary pasture and range maintenance practice was completed at least 1 time in the previous 3 crop years
 - the supplementary pasture and range maintenance practice is expected to have a positive impact on the carrying capacity for the current crop year
- 5 percent when **both** of the following are met:
 - at least 2 supplementary pasture and range maintenance practices were completed at least 1 time in the previous 3 crop years
 - the supplementary pasture and range maintenance practices are expected to have a positive impact on the carrying capacity for the current crop.

G AUD Adjustments Based on History of Carrying Capacity

COC may increase a producer's calculated expected AUD, provided **all** the following are met:

- producer requests an increase in AUD
- adequate and verifiable evidence provided by the producer, as determined by COC, shows that the specific acreage has supported a number of AU's greater than the carrying capacity established by STC in at least 3 of the last 5 crop years
- the additional AU's were supported by **only** the forage on the acreage, and **not** by extemporaneous factors, such as supplemental feeding, livestock rotation, supplementary pasture or range maintenance practices, or other similar factors
- STC authorizes the adjustment.

If **all** these requirements are met, COC may increase the producer's expected AUD by up to 25 percent.

Increases in expected AUD of 25 percent or more **must** be approved by the National Office Livestock Assistance Program Manager. For increases of 25 percent or more, STC **must** submit a request to the National Office Livestock Assistance Program Manager. Requests *--should be sent to **RA.FSA.DCWA2.ppb@wdc.usda.gov** and **must** include **all** of the--* following:

- unadjusted and adjusted expected AUD
- number, type, and practice of forage acres impacted
- calculated payments for the unit on unadjusted and adjusted AUD
- copy of verifiable evidence submitted by producer
- copy of data STC used to establish carrying capacity for applicable acreage.

H Assigning AUD

Acreage leases, rental agreements, or permits with grazing arrangements, may specify the stocking rate and grazing days for specific acreage. The specified stocking rate and grazing days may **not** be consistent with the STC-established carrying capacity.

On review of the acreage lease, rental agreement, or permit, and a determination that the specified stocking rate or grazing days is **not** consistent with the STC-established carrying *--capacity, COC will assign the difference in calculated AUD. See subparagraph 807 D for completing the Excel NAP Grass for Grazing Worksheet to calculate the acres to enter in the NAP application for payment software with a carrying capacity of "1" acre per AU.--*

Conversions for different units, such as AUM, may be necessary to properly calculate the assigned production. Use conversion procedures generally accepted by BLM, FS, NIFA, NRCS, and forage specialists.

This procedure applies **only** to a reduction of AUD. See subparagraphs F and G for adjustment to AUD for management and maintenance practices and production.

Examples: The following is applicable to all 3 examples:

• unit acres: 800

• STC-established carry capacity: 10 acres per AU, 290 grazing days

• AUD calculated on the basis of STC-established carrying capacity: 23,200 AUD.

	Lease Requirements		
Example	Acres Per AU	Days	Calculations
1	14	290	$800 \div 14 \times 290 = 16,571 \text{ AUD}$
			23,200 - 16,571 = 6,629 Assigned AUD
			Note difference in acres only.
2	14	250	$800 \div 14 \times 250 = 14,286 \text{ AUD}$
			23,200 - 14,286 = 8,914 Assigned AUD
			Note difference in both acres and
			grazing days.
3	10	250	$800 \div 10 \times 250 = 20,000 \text{ AUD}$
			23,200 - 20,000 = 3,200 assigned AUD
			Note difference in grazing days only .

I Establishing Grazing Loss

COC will, with STC concurrence, establish the grazing loss percentage after the end of the grazing period on grazed forage acreage according to the following table.

		THEN	the loss is
IF		detern	nined based on
that was mechapproved yiel	has similar forage acreage on the same unit hanically harvested as forage for which an ld has been calculated to determine loss under acreage mechanically harvested as forage	similar produc	rcentage loss of the r forage acreage on the cer's unit that was inically harvested as
Important:	Similar forage acreage means a similar crop, type, and practice with similar soil types, slope, and elevation that was managed in a similar manner and suffered a similar loss. If either of the following apply, the percentage loss of the acreage mechanically harvested as forage on the producer's unit will not be used as similar acreage: • perils that impacted the grazing acres were different than the perils that impacted the acreage mechanically harvested as forage on the producer's unit • disaster conditions that impacted the mechanically harvested acreage improved or worsened after the acreage was mechanically harvested as forage.		Grazed forage losses are collective losses determined throughout the grazing period to account for lost production for all natural disasters affecting the grazed forage. Therefore, the percentage of loss will not be determined and payments will not be issued for grazed forage until after the end of the grazing period.

I Establishing Grazing Loss (Continued)

IF...

the producer does **not** have similar forage acreage on the same unit that was mechanically harvested as forage for which an approved yield has been calculated to determine loss under NAP, but there are similar units in the area that have similar forage acreage that was mechanically harvested as forage for which an approved yield has been calculated to determine loss under NAP

Important:

Similar forage acreage means a similar crop, type, and practice with similar soil types, slope, and elevation that was managed in a similar manner and suffered a similar loss. This acreage should be contiguous to or in close proximity to the unit for which percentage of loss is being determined.

If either of the following apply, the percentage loss of the acreage mechanically harvested as forage on similar units in the area will **not** be used as similar acreage:

- perils that impacted the grazing acres were different than the perils that impacted the acreage mechanically harvested as forage
- disaster conditions that impacted the acreage mechanically harvested as forage improved or worsened after the acreage was mechanically harvested as forage.

THEN the loss is determined based on...

the percentage loss of the similar forage acreage from similar units in the area that was mechanically harvested as forage.

Note: Grazed forage losses are collective losses determined throughout the grazing period to account for lost production for all natural disasters affecting the grazed forage. Therefore, the percentage of loss will not be determined and payments will **not** be issued for grazed forage until after the end of the grazing period.

I Establishing Grazing Loss (Continued)

	THEN the loss is determined		
IF	based on		
there is no similar forage acreage on the same unit, or similar units in the area, that was mechanically harvested as forage for which an approved yield has been calculated to determine loss under NAP for the acreage mechanically harvested as forage	 the percentage of loss as determined by 2 independent assessments, or if forage specialists are not available for which 2 independent assessment can be obtained, collective loss percentages for geographic regions may be determined using other alternative loss methods approved and determined appropriate by DAFP according to subparagraph J STC concurrence with loss determination. 		
	Note: Grazed forage losses are collective losses determined throughout the grazing period to account for lost production for all natural disasters affecting the grazed forage. Therefore, the percentage of loss will not be determined and payments will not be issued for grazed forage until after the end of the grazing period.		

I Establishing Grazing Loss (Continued)

COC will complete determinations of loss for different forage (annual versus perennial, biennial, etc.), using similar mechanically harvested losses, independent assessments of forage conditions, or other alternative loss methods approved and determined appropriate by DAFP according to subparagraph J, after the end of the grazing period when natural disaster events do **not** consistently impact all forage acreage.

Where grazed forage consists of both annual and perennial vegetation and 1 suffers damage apart from the other, COC will determine loss for the impacted vegetation separately. COC will determine expected AUD on the basis of the carrying capacity and calculate AUD loss based on determined percentage of loss. COC will summarize forage losses to determine overall AUD losses.

STC will ensure that:

- an effective and cooperative working relationship with other Federal and State agencies *--and institutions is maintained at both the State and county level and that at least 90 calendar days before the beginning date of the grazing period each:
 - County Office has access to sources that can provide 2 independent assessments of the grazed forage acreage conditions in the area
 - COC has determined if another alternate loss method must be used, according to subparagraph J, and STC has concurred
- 2 independent assessments and/or other alternative collective loss percentage methods meeting the requirements of subparagraph J for determining grazed forage loss are obtained by COC when there is no similar mechanically harvested acreage for forage on the unit or similar units in the area for the crop year for which an approved yield has been calculated to determine loss under NAP

Note: When there are no similar mechanically harvested acreage for forage on the unit or similar units in the area for which an approved yield has been calculated to determine loss under NAP, COC's will obtain either 2 independent assessments of the grazed forage conditions in the area or alternative collective loss percentage methods for determining grazed forage loss meeting the requirements in subparagraph J for geographic regions approved and determined appropriate by DAFP for each crop year.

• forage growth patterns are established at least 30 calendar days before the beginning of the grazing period.--*

I Establishing Grazing Loss (Continued)

- all independent assessments and/or other alternative collective loss percentage methods for determining grazed forage loss are:
 - documented according to subparagraph J are attached to the COC meeting executive minutes
 - performed by forage specialists, LA's, or others approved by DAFP to be qualified to
 assess grazed forage loss **not** having a financial interest in the outcome of the
 assessment or determined collective loss percentage
- the percentage of loss determined by COC, based on 2 independent assessments from forage specialists, or other alternative methods of determining collective loss percentages accurately reflects the loss of grazing potential in the area by:
 - reviewing COC determination of loss on grazed forage acreage when percent of loss is based on 2 independent assessments or other collective loss percentage methods approved and determined appropriate by DAFP
 - thoroughly documenting review of COC determination and 2 independent assessments or other collective loss percentage methods approved and determined appropriate by DAFP in STC meeting minutes
- grazing loss percentages determined by COC are consistent along State borders with similar weather conditions and crop characteristics when the bordering county or area has similar forage types, topography, altitudes, land mix, production capabilities, etc.
 Differences will be mitigated or justification documented in STC minutes.

If STC:

- concurs with COC determination of percentage of loss on grazed forage acreage, notify COC of review and concurrence
- •*--does **not** concur with COC determination of percentage of loss:--*
 - remand determination to COC
 - clearly identify reasons for non-concurrence
 - instruct COC on how to determine loss percentage.

State Office will review **all** COC determinations about establishment of grazing losses to ensure that the proper method was used to determine the loss percentage.

J Independent Assessments of Grazed Forage Acreage Conditions or Alternative Methods for Determining Grazed Forage Acreage Conditions

When there is no similar forage acreage on the same unit or similar units in the area for which an approved yield has been calculated to determine loss under NAP, obtaining 2 independent assessments of the grazed forage acreage conditions is the preferred, authorized method for determining a percentage of grazing loss in the area. However, if 2 independent assessments of grazed foraged acreage conditions **cannot** be obtained, other alternative collective loss percentage methods for determining a percentage of loss in the area may be used * * *.

The independent assessments, alternative methods for establishing collective loss percentages, loss percentage established based on the independent assessments and/or approved alternative methods for establishing loss, are applicable to all similarly situated producers. Therefore, neither the independent assessments and/or alternative methods for establishing collective loss percentages, nor the loss percentage established based on the independent assessments or alternative methods for establishing collective loss, are appealable.

- *--FSA can only establish a grazing loss by means provided in this subparagraph.--*
 Accordingly, if there is no similar acreage mechanically harvested forage on the unit or similar units in the area for which an approved yield was calculated to determine loss under NAP, and 2 independent assessments in the area are **not** obtained nor collective loss percentages established based on 1 of the approved alternative
- *--methods approved by STC:--*
 - FSA will **not** be able to determine a percentage grazing loss in the area
 - producers in the area will **not** be eligible for NAP benefits on grazed forage.

--conditions in the area or alternative method for determining grazed forage acreage conditions meeting the requirements in this subparagraph, for each-- crop year, when no similar mechanically harvested acreage for forage on the unit or similar units in the area for which an approved yield has been calculated to determine loss under NAP. * * *

J Independent Assessments of Grazed Forage Acreage Conditions or Alternative Methods for Determining Grazed Forage Acreage Conditions (Continued)

To be acceptable, **each** of the 2 independent assessments:

- **must** be completed by forage specialists having no financial interest in the outcome of the assessment from 1 of the following:
 - Federal, State, or local Government agency, such as BLM, NIFA, NRCS, or State Land Departments
 - educational institutions, such as State land grant colleges
 - private organizations
- should include, at a minimum, both of the following:
 - identification of the assessor, such as name, address, phone number, and affiliated institution, agency, or company
 - statement or chronological narration of the basis for the assessor's determinations, including statements or chronologies addressing spontaneous or progressive changes in grazing conditions.

Assessments of grazed forage acreage conditions completed by anyone other than a forage specialist **not** having a financial interest in the outcome of the assessment will **not** be:

- accepted by FSA
- used to determine a percentage of grazing loss in the area.

J Independent Assessments of Grazed Forage Acreage Conditions or Alternative Methods for Determining Grazed Forage Acreage Conditions (Continued)

The following do **not** meet the requirements of an independent assessment for NAP purposes and will **not** be used to establish a percentage of grazing loss in the area:

- assessments completed by anyone who is **not** a forage specialist
- assessments completed by anyone who has a financial interest in the outcome of the assessment, including anyone who was paid to complete the assessment
- opinions and input from a group of representatives from agencies or institutions that may have some knowledge of the grazing conditions in the area
- assessments that do **not** meet the minimum level of documentation to support the assessment, including attaching assessments to COC executive minutes
- 1 assessor agreeing with the assessment completed by another assessor without conducting their own assessment.

* * *

- J Independent Assessments of Grazed Forage Acreage Conditions or Alternative Methods for Determining Grazed Forage Acreage Conditions (Continued)
- *--When no similar acreage of mechanical harvested forage on the unit or similar units in the area for which an approved yield was calculated to determine loss under NAP is available and at least 1 or more of the 2 independent assessments **cannot** be obtained, collective percentage of loss for grazed forage for a geographic region may be determined by FSA by any or all of the following methods, if approved by STC:
 - collective percent of loss grazing worksheets (CPLGW'S) (paragraph 812)
 - information obtained from NAP loss adjustors with sufficient knowledge to provide grazing loss assessments using the Alternative Grazing Loss Assessment Forage Weight Appraisal method (paragraph 813).

Note: Grazing assessments by LA's are **not** completed for individual unit loss situations, **only** for geographic areas.

Beginning with crop year 2015, the National Office will select 5 percent of the State Offices for spot check to determine whether grazed forage loss percentages were established and documented using approved methods for determining loss.--*

K Establishing an Area

* * *

STC or COC may establish any of the following as an area for which the 2 independent assessments or the alternative collective loss percentage method **must** be completed *--according to subparagraph J:--*

- entire county
- any part of a county that can clearly be delineated on a map, such as township boundaries, roads, rivers, or streams

Note: More than 1 part of a county may be established as an area; however, 2 independent assessments or the alternative collective loss percentage method must be completed for each separate area.

• multiple counties within a State with similar forage types, soil types, topography, stocking rates, etc.

Note: COC authority is limited to those counties for which COC has decision making authority.

K Establishing an Area (Continued)

STC or COC will **not** change an area for which the 2 independent assessments or the alternative collective loss percentage method **must** be completed after the grazing period has begun.

STC or COC will **not** establish any of the following as an area for which the 2 independent assessments or alternative collective loss percentage method **must** be completed:

- individual producer's units or portion of their units
- **only** the acreage impacted by a natural disaster.
- **Example 1:** Some acreage in a county was burned by fire. STC or COC will **not** establish the area for which the 2 independent assessments or alternative collective loss percentage method **must** be completed to be the burned acreage **only**.
- **Example 2:** Some acreage in a county was flooded by a rainstorm. STC or COC will **not** establish the area for which the 2 independent assessments or alternative collective loss percentage method **must** be completed to be the flooded acreage **only**.
- **Example 3:** STC or COC will **not** establish the area for which the 2 independent assessments or alternative collective loss percentage method **must** be completed to be **only** the unit or portion of a unit of an individual producer.

805 Small Grain Forage

A Definition of Small Grain Forage

<u>Small grain forage</u> means a stand of pure wheat, barley, oats, triticale, or rye intended for forage for animal consumption.

Small grain commodities intended as forage are considered crops separate and distinct from any other forage commodities and other intended uses of the small grain commodity.

Small grains may be produced for different intended uses, that is, forage (mechanical harvest and grazing) and grain from the same planting. In this situation, the small grain acreage may be recognized as 2 separate crops.

Example: Small grain on the same acreage intended for:

- grain for crop insurance or NAP purposes if **not** considered insurable
- forage for NAP purposes.

Note: When CAT is **not** available for the grain, the forage and grain may each be eligible for NAP coverage as separate crops if all other eligibility requirements are met.

Producers may have different share arrangements for the forage and grain crops.

Unlike other forage, small grain forage will **not** be considered a separate crop on the basis of mechanical harvest and grazed acreage, or warm and cool season. COC will consider all acreage of the specific small grain intended for forage as a single crop. Small grain forage may **not** be broken as a crop based on the particular season of use, such as fall/winter, spring, or full season.

805 Small Grain Forage (Continued)

B Mechanically Harvested Small Grain

Small grain forage acreage intended to be mechanically harvested for animal consumption that is:

 both mechanically harvested and grazed will be considered mechanically harvested forage acreage

Note: An appraisal **must** be completed before any grazing whether before or after mechanically harvesting. See appraisal requirements in 2-NAP.

• completely grazed will be considered mechanically harvested acreage.

Note: Production will be computed on an AUD basis and extended to dollars.

C Grazed Small Grain

Small grain forage acreage intended to be grazed is always considered grazed acreage regardless of actual harvest method.

Note: See grazing loss determinations in subparagraph 804 I.

D Small Grain Acreage Eligibility

Small grain crop acreage eligible for NAP assistance for forage losses includes acreage planted and reported to FSA according to paragraph 375 as intended for forage production.

Small grain interseeded with an existing stand of grass or legume is **not** considered small grain forage. The acreage may be eligible under the standard forage procedure provided in this part.

COC will consider the following in all determinations of small grain forage eligibility.

- Water source. Water must be available for use by the livestock during the grazing
 period. Producers must have an established water source, such as pond, municipal water
 supply, etc., or the capability to support the water requirements of the livestock during
 the grazing period.
- **Fertilization.** Higher fertilization requirements are necessary when the small grain crop is intended for both forage and grain.
- **Fencing.** Permanent or temporary fencing **must** exist or be available.

COC will **not** approve small grain forage eligibility when questions of adequate water, fertilization, or fencing exist.

Small grain crop acreage ineligible for NAP assistance for forage losses includes:

- small grain crop acreage planted and reported without an intent of forage production (intended **only** for grain production)
- crop residues
- volunteer stands of small grain.

E Final Planting Dates

COC will establish an appropriate final planting date on the basis of the intended harvest method, such as mechanical or grazed, and season of use, such as fall/winter, spring, or full season. The final planting date **must** reflect the latest date the small grain forage can be planted to reasonably expect to achieve 100 percent of the expected yield or carrying capacity.

Example: The final planting date for fall/winter and full season small grains grazing or forage has been established as September 1 to ensure that the carrying capacity for grazing or expected yield for forage will be met. The final planting date for spring small grains grazing or forage and intended for grain has been established as October 15 to ensure that the carrying capacity for grazing or expected yields for forage and grain will be met.

Note: Only 2 final planting dates will be established for small grain forage.

806 NAP Coverage and RMA PRF Pilot Insurance Program Coverage

A Background

In 2008 RMA began offering, in selected States and counties, a RI-PRF and/or VI-PRF policy to provide producers the ability to purchase insurance for losses of forage produced-for grazing or mechanically harvested for hay. PRF does **not** offer coverage for forage seed. CAT coverage is **not** available under the pilot PRF programs.

Section 196(a)(2)(A) of the 1996 Act provides that commercial crops or other agricultural commodities, except livestock, that are produced for food or fiber for which CAT coverage is **not** available through RMA are eligible crops under NAP. NAP currently provides benefits for forage crop losses; therefore, NAP will continue to be available to producers in those counties covered by pilot PRF programs.

Section 196(h)(3) of the 1996 Act provides that producers who are eligible to receive benefits under NAP, and are also eligible to receive assistance for the same loss under any other program administered by the Secretary, are **required** to elect whether to receive benefits under NAP or under the other program, but **not** both. Payments for the same loss, under the statute, would be payments for which there is any duplicate coverage whatsoever, such that it would cover all or part of the same period on all or part of the same acres.

Note: A producer under the PRF programs is **not required** to insure all acres; however, all acres are covered under NAP.

806 NAP Coverage and RMA PRF Pilot Insurance Program Coverage (Continued)

*--B RMA RI-PRF Pilot Program Perennial Forage Insurance Plan

Beginning in 2016, the RI-PRF policy replaced VI-PRF policy and is available in the 48 contiguous States.

RMA RI-PRF Pilot Program Perennial Forage Insurance Plan is exempt from the multiple benefit exclusion.

C RMA VI-PRF and RI-PRF Pilot Program Annual Forage Insurance Plan

RMA's pilot annual forage policy uses rainfall index to provide coverage for annually planted forage crops at the buy-up levels. NAP coverage is available for annually planted crops for livestock feed intended for grazing because RMA is **not** offering CAT level coverage for annually planted crops for livestock feed intended specifically for grazing under the Pilot Annual Forage Insurance Plan.

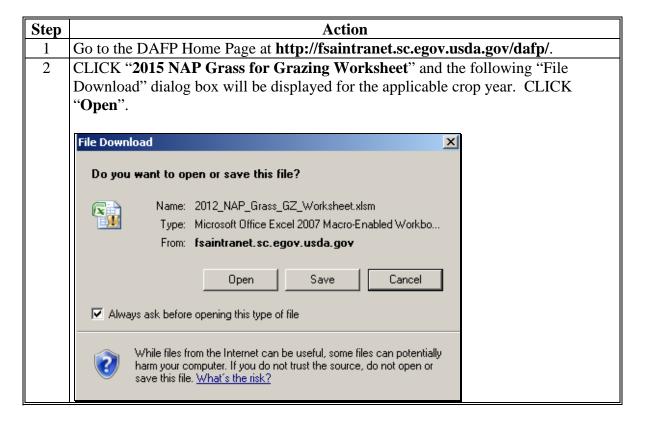
See Exhibit 58 to identify applicable approved States and years for RMA's Pilot Annual Forage policy.

The multiple benefit exclusion provisions of paragraph 150 apply to RI-PRF Pilot Program Annual Forage Insurance Plan.--*

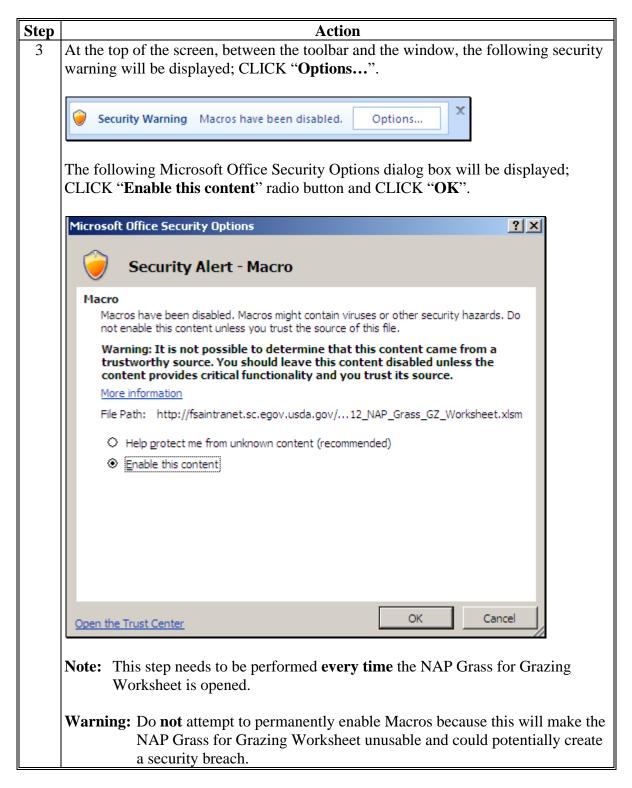
807 NAP Grass for Grazing Worksheet

A Accessing and Saving NAP Grass for Grazing Worksheet Template

Access and save the NAP Grass for Grazing Worksheet according to the following. The worksheet will be saved and completed for each unit, for each producer, by the County Office, according to the instructions in subparagraph B.



A Accessing and Saving NAP Grass Grazing Worksheet Template (Continued)



A Accessing and Saving NAP Grass Grazing Worksheet Template (Continued)

Step	Action					
4	Save the document as follows:					
	• CLICK "Save As"					
	CLICK "Excel Macro Enabled Workbook"					
	navigate to user's desktop					
	• CLICK "Save".					
	By following these steps, the document will be placed on the user's desktop with an icon. For 2015 crop year worksheets, document will be named "2015_NAP_Grass_GZ_Worksheet_(Rev.1).xlsm".					
	Note: There will be a need for more than one NAP Grass for Grazing Worksheet saved to a user's desktop for the purposes of summarizing multi-county data each applicable year. For the 2015 crop year, additional NAP Grass for					
	Grazing Worksheet templates will be named					
	"2015_NAP_Grass_GZ_Worksheet_(Rev.1).1.xlsm".					

Note: The NAP Grass for Grazing Worksheet is for FSA internal use **only** and will **not** be distributed.

B Creating a New Folder in Which to Save All NAP Grass for Grazing Worksheets for the Applicable Crop Year

Before completing and saving a NAP Grass for Grazing Worksheet for a producer, a new folder must be created on the shared $(S:\)$ drive, for each applicable crop year, as follows.

Step	Action					
1	Do either of the following:					
	on the desktop, DOUBLE-CLICK "My Computer" My Computer My Compu					
	• at the bottom left corner of user's screen, RIGHT-CLICK "Start" ** Start* and CLICK "Explore".					
2	DOUBLE-CLICK "(S:)" drive.					
	Network Drives					
	₹Loretta.Baxa on 'Dcwashing2s615\Fhome\$' (H:)					
	Fshared\$ on 'Dcwashing2s616' (5:)					
	Shareu\$ on 'Dcwashing2s617' (U:)					
3	DOUBLE-CLICK "Service_Center" folder.					
4	DOUBLE-CLICK "FSA" F5A folder.					
5	CLICK " Make a new Folder " Make a new folder. If this option is not available,					
	right-click in blank white area within the folder window, CLICK "New", and then					
	CLICK "New Folder"					
6	A new folder will be placed in the "S:\Service_Center\FSA" folder, with the default					
	name of "New Folder". The folder must be renamed; go to step 7.					
7	RIGHT-CLICK, "New Folder" and CLICK "Rename".					
8	Rename the folder for crop year:					
	• 2015 as "2015_NAP_Grass_GZ_Worksheets" • 2012_NAP_Grass_GZ_Worksheets					

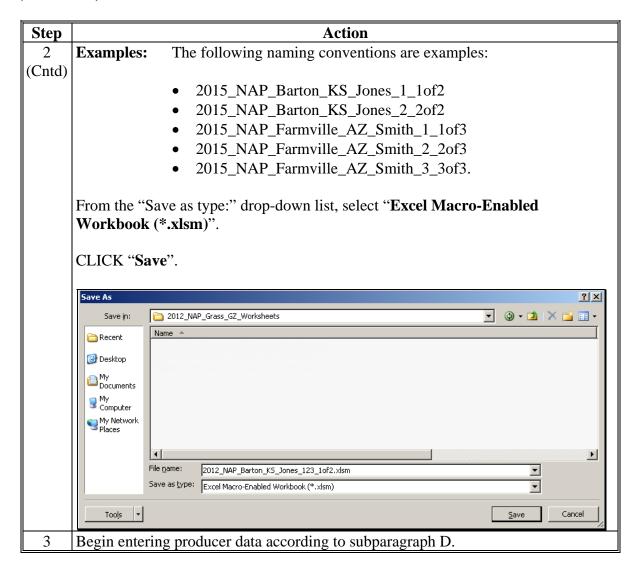
Note: Creating the new "2015_NAP_Grass_GZ_Worksheets", folder **only needs to be done 1 time at each Service Center**. All NAP Grass for Grazing Worksheets can be saved to this location.

Important: The naming format of this folder is **extremely important** for the NAP Grass for Grazing Worksheet "Save" function to operate. Ensure that the folder is named, "2015_NAP_Grass_GZ_Worksheets", with the underscore **exactly** as displayed here.

C Saving a Producer's NAP Grass for Grazing Worksheet for the Applicable Crop Year

Step	Action					
1	CLICK " ", scroll down and CLICK "Save As". CLICK "Excel Macro Enabled Workbook".					
2	Navigate to "S:\Service Center\FSA\2015_NAP_Grass_GZ_Worksheets.xlm".					
	Note: State Offices may create a subfolder if preferred, but the subfolder must be located within S:\Service Center\FSA \.					
	In the "File name:" block, enter the file name as, "NAP_ 2015_{County name}_{State abbr}_{Producer name}_{Unit number}_{#of#}".					
	Notes: "{County name}" is the name of the county where the unit of grazing land is physically located.					
	"{State abbr}" is the 2-alpha State abbreviation, such as "MD" for Maryland, where the grazing land is physically located for the unit.					
	"{ Producer name }" is the name of the producer for which the worksheet is being completed.					
	"{Unit number}" is the unit number for which the worksheet is being completed.					
	"{# of #}" is the worksheet number out of the total number of worksheets completed for a specific producer and unit within a State and county.					
	Multiple worksheets may need to be completed if any of the following situations occur:					
	 the producer has interest in more than 4 Federal grazing permits and/or 4 State land leases, or a combination of 4 Federal grazing permits and State land leases 					
	4 or more carrying capacities exist under the unit					
	• 4 or more farms, tracts, or tracts with 4 different carrying capacities or any combination of the 3 exist.					

C Saving a Producer's NAP Grass for Grazing Worksheet for the Applicable Crop Year (Continued)



D Completing NAP Grass for Grazing Worksheet

Subparagraph 804 H requires adjustments to expected AUD's when stocking rates and/or grazing days under lease arrangements, rental agreements, or permits with grazing arrangements are **not** consistent with STC-established carrying capacities. Because of the variation in private land, State land lease carrying capacities, plus AU's listed on Federal land grazing permits, most native grass for grazing NAP applications will need to be adjusted. To simplify this requirement, an Excel "NAP Grass for Grazing Worksheet" has been developed to calculate the acres to enter in the NAP Application for Payment software with a carrying capacity of "1" acre per AU.

It is very important that farms and ranches be constituted properly. The worksheet is divided into the "Federal Grazing Permits Section", "State Land Lease Section", and "Privately Owned/Leased Land Section".

Item	Instructions				
	Part A -Top Portion of Worksheet				
1	Enter crop year. This is a required entry. The crop year can be changed to ensure				
	that the payment is calculated using the correct AUD value.				
2	Enter producer's name. This is a required entry.				
3	Enter unit number. This is a required entry.				

D Completing NAP Grass for Grazing Worksheet (Continued)

Item Instructions Part B – Federal Grazing Permits Section

A permit or lease on Federal lands that includes FS land, Tribal land, BIA land, and BLM land, provides the approved AU's or AUM's that a producer may graze. NAP pays on certified acreage; therefore, adjustments have to be made to allow the NAP Application for Payment software to calculate the payment correctly. Because Federal lands base grazing lands on AU's or AUM's, the worksheet will be used to convert AU's or AUM's to acres.

Each worksheet will accommodate up to 4 Federal grazing permits. If a livestock operation has more than 4 Federal grazing permits, additional worksheets will be used to extend the number of Federal grazing permits to allow for additional acreage calculations in excess of 4. The acreages from each worksheet in item 32, will be totaled and entered in the NAP Application for Payment software according to forthcoming 3-NAP, on the Grazing and Loss Calculations Screen in the "Planted Acres" field using a carrying capacity of "1" acre per AU. All necessary information needed to compute the acres to be entered in the NAP Application for Payment software can be found on the producer's Federal grazing permit. Since BLM or the FS regulation does **not** allow subleasing of a Federal grazing permit, each permit must be under the name of the individual or entity making application for payment. The County Office will need to ensure that the beginning and ending grazing period dates include all or part of the grazing year covered by the producer's application for payment. The following information **must** be entered for each Federal grazing permit in the worksheet to compute the acres to enter in the NAP Application for Payment software.

Note: See paragraph 808 for examples and explanations of the calculations performed by the worksheet for Part B, Federal Grazing Permit Section.

Item	Instructions
4	Enter number of livestock, by kind, from the Federal grazing permit in the appropriate block provided. Livestock kind will indicate whether the livestock covered by the Federal grazing permit are cows (cattle), bulls, horses, sheep, goats, or yearlings. Each kind of livestock represents a different AU number and must be entered correctly to compute the proper payment. If a kind of livestock is not represented on the permit, an entry is not required in that block. Leave the block blank.
5	Enter COC-established percent of grazed forage loss for the county in which the land is physically located according to subparagraph 195 I. This is a required entry. The percent of loss established by COC will be entered in the NAP Application for Payment software, on the Grazing "AUD" Loss Calculations Screen, under "COC Loss Factor" according to forthcoming 3-NAP.
	Note: If multiple loss percentages are established that are applicable to the unit, then a separate worksheet for each loss percentage must be completed. The total sum of all Federal permit acreage in item 32 from each worksheet for which a different loss percentage is applicable to the unit will be entered in the NAP Application for Payment software according to forthcoming 3-NAP on the Grazing AUD Loss Calculations Screen in the "planted acres" field.
	Example: Jim Jones' Unit 1 is physically located in Chaves County, New Mexico, and Eddy County, New Mexico. A separate percentage of loss, based on independent assessment, has been established by each of the respective COC's. A separate worksheet will be completed for each percentage of loss, 1 worksheet for the land physically located in Chaves County, and 1 worksheet for the land physically located in Eddy County.
6	Enter %PL. This is a required entry and can be found on the producer's bill or Grazing Schedule and Fees Statement.

Item	Instructions					
7	Enter producer's share. This is a required entry.					
	Note: The producer's share will be displayed in the NAP Application for Payment software, on the Grazing Loss Acreage Screen according to forthcoming 3-NAP, when the grazing crop is selected on the Crop Selection Screen.					
8	Enter "Non-Use" from the permit, if applicable. "Non-Use" from the permit:					
	• will be entered as AUM's					
	• can be found on page 2 on the producer's last quarter billing statement from the Federal Agency					
	• is applicable when the Federal Agency reduces the grazing days under the Federal grazing permit or lease because of drought and the producer does not have to pay the Federal Agency because of a temporary non-use of the permit.					
	Example: Producer has FS grazing permit that allows the producer to graze 212 cows from April 1, 2015, to July 1, 2015, at a rate of \$1.35 per AUM. The final bill shows 149 AUM's of non-use at a rate of \$1.35 per AUM. 149 AUM's of non-use will be entered in item 8.					
9	Enter Federal Grazing Rate per AUM from the Federal grazing permit or lease. This					
	is a required entry.					
	Example: The producer has FS grazing permit that allows the producer to graze 212 cows from 4/1/2015 to 7/1/2015, at a rate of \$1.35 per AUM. The final bill shows 149 AUM's of non-use at a rate of \$1.35 per AUM. \$1.35 per AUM will be entered in item 9.					

Item	Instructions						
10							kind entered on the
	Federal grazing permit or lease. If more than 1 grazing period is shown on a F						
	grazing permit or lease, use a separate Federal grazing permit in the worksheet to						it in the worksheet to
	enter the di	ffere	ent grazing po	eriods.			
	Example:	Jim'	s grazing per	rmit allows Jin	n to gra	ze 100 cov	vs as follows:
		Froi	m:	To:			
		Janu	ary 1	March 31			
		July	1	October 31			
				user would hav , as follows, fo	-		es (2 separate columns) tem numbers:
		Fede	eral Permit 1	(Column 1)Fe	deral Po	ermit 2 (Co	olumn 2)
		4.	Cows 100		4.	Cows 100	0
			Grazi	ng Days		Grazir	ng Days
			From:	To:		From:	To:
		10.			10.		October 31
11				g days for the s s a required en	-	forage typ	be being grazed under the
	Example:	fron	n April 1, 20	15, to July 1, 2	015. N	CT approv	s to graze native grass wed grazing days for days in item 11.
12	entered in i	e for tem	each Federa 12. The wor	l permit is auto ksheet will als	omatica o enter	lly calcula the total F	ted by the worksheet and ederal permit acreage in
				-		-	em 32 for all worksheets of forthcoming 3-NAP on
						_	g Capacity" section,
	_					• •	m each separate
							ne of the lessor"
	associated t	to the	e appropriate	planting perio	d COC	loss facto	r, with a carrying
	capacity of	"1"	acre per AU				

D Completing NAP Grass for Grazing Worksheet (Continued)

Item						
	Part C – State Land Lease Section					
that presentering accompleases, for added each with NA	rovides assed in a seed in the amodate additional ditional AP App	d Lease Section is used for computing acres to be entered for State leased land for the number of AU's or AUM's that can be grazed. Carrying capacity is unimals allowed per section. The information required to compute acres for a automated system is "acreage" and "carrying capacity". Each worksheet will up to 4 State land leases. If a livestock operation has more than 4 State land onal worksheets will be used to extend the number of State land leases to allow acreage calculations for the State land leases in excess of 4. The acreage from lication for Payment software to compute the livestock operation's payment. It is below are required entries.				
Important:		The NAP Grass for Grazing Worksheet will not be used for computing acres to be entered for State land leased on a cash lease basis. Payments for State land leased on a cash lease basis will be calculated using CCC-576C.				
	State land leased on AUM or AU basis in which the term of the lease is less than 1 year will load the data in worksheet Part B, for computing acres.					
Note:	-	ragraph 808 for examples and explanations of the calculations performed by orksheet Part C, State Land Lease Section.				
13	Enter S	tate land lease number. This is a required entry.				
14		er the lesser of acreage from the State land lease, or the State land leased e reported on FSA-578 for the producer. This is a required entry*				
15						
16	Adjuste	ed acres based on carrying capacity per section will be displayed. The ted worksheet performs the adjusted acres calculation as follows:				
	Iter	m $14 \div (640 \text{ acres} \div \text{Item } 15) = \text{Adjusted Acres}.$				
	Example: State land lease number 20 contains 340 acres with a carrying capacity per					

340 acres \div (640 acres \div 10 AU's) = 5.3125 adjusted acres displayed in

section of 10 AU's.

item 15.

Item	Instructions								
17	Enter producer's share from the State land lease. This is a required entry.								
	Notes Dradyson's shore will be displayed in the NAD Application for Dayment								
	Note: Producer's share will be displayed in the NAP Application for Payment								
	software, on the Grazing Loss Acreage Screen according to forthcoming 3-NAP when the grazing crop is selected on the Crop Selection Screen.								
18	Enter percent of loss established by COC for the county where the State land is								
	physically located according to subparagraph 804 I. This is a required entry. The								
	percent of loss established by COC will be entered in the NAP Application for								
	Payment software, on the Grazing "AUD" Loss Calculations Screen, under "COC								
	Loss Factor", according to forthcoming 3-NAP.								
	Note: If more than 1 percentage of loss is applicable to the unit, then a separate								
	worksheet for each percentage of loss will be completed.								
	Example: Jim Jones' Unit 1 is physically located in Chaves County, New Mexico,								
	and Eddy County, New Mexico. A separate percentage of loss, based on								
	independent assessment, has been established by each of the respective COC's. A separate worksheet will be completed for each percentage of								
	loss, 1 worksheet for the land physically located in Chaves County, and								
	1 worksheet for the land physically located in Eddy County.								
19	The acreage for each State land lease is automatically calculated by the worksheet								
	and displayed in item 19. The worksheet will also enter the total State land lease								
	acreage in item 32. The total calculated State land lease acreage from item 32 will								
	be entered in the NAP Application for Payment software, on the Grazing "AUD"								
	Loss Calculations Screen, in the "Carrying Capacity" section, under "Planted								
	Acres", "State acres with the name of the lessor", using a a carrying capacity of								
	"1" acre per AU according to forthcoming 3-NAP.								

D Completing NAP Grass for Grazing Worksheet (Continued)

Item Instructions

Part D - Privately Owned/Leased Land Section

The Privately Owned/Leased Land Section is used for computing acres to be entered for privately owned/leased land for producers with public lands scattered throughout their private land holdings. This section allows land to be entered by farm number/tract number, producer share, and certified acreage. Acreage can be split to attribute the acreage to the applicable carrying capacity, and start and ending grazing dates, and allows for different grazing days for each State/county. Producer share and approved grazing loss percentage is also included in this section.

STC's have established carrying capacities for privately owned and leased land. Producer's acreage for each specific carrying capacity **must** be entered in the following section to compute the acres to enter in the NAP Application for Payment web-based software. This section of the worksheet is broken into 4 subsections that can be used to enter data from 4 farms, 4 tracts, or used to enter only 1 tract with several different carrying capacities. The worksheet will accommodate entering data for 4 farms, 4 tracts, or 1 tract with 4 different carrying capacities, or any combination of the 3. The acreage from each worksheet will be totaled and entered in the NAP Application for Payment software using carrying capacity of each "1" acre per AU to compute the livestock operation's payment. **All** of the following entries are **required**.

Important: A separate worksheet will be completed if multiple loss percentages in item 24 or multiple NCT grazing days in item 29 are applicable to the unit.

Note: See paragraph 808 for examples and explanations of the calculations performed by the worksheet for Part D, Privately Owned/Leased Land Section.

Item	Instructions						
20	Enter farm and/or tract number, whichever is applicable. This is a required entry.						
21	Enter producer's ownership share or share from the lease in the private land. This is a required entry.						
	Note: Producer's share will be displayed in the NAP Application for Payment software, on the Grazing Loss Acreage Screen according to forthcoming 3-NAP when the grazing crop is selected on the Crop Selection Screen.						
22	Enter certified acreage from CARS for privately owned/leased land only. This is a required entry.						
	Note: The acreage entered should not include Federal or State land.						
23	Enter acreage from the tract to be associated to each carrying capacity to be entered in item 25. This is a required entry.						
24	Enter percent of loss established by COC for the county where the private land is physically located. This is a required entry. The percent of loss established by COC will be entered in the NAP Application for Payment software, on the Grazing "AUD" Loss Calculations Screen, under "COC Loss Factor", according to forthcoming 3-NAP.						
	Note: If more than 1 percentage of loss is applicable to the unit, then a separate worksheet for each percentage of loss will be completed.						
	Example: Jim Jones' Unit 1 is physically located in Chaves County, New Mexico, and Eddy County, New Mexico. A separate percentage of loss, based on independent assessment, has been established by each of the respective COC's. A separate worksheet will be completed for each percentage of loss, 1 worksheet for the land physically located in Chaves County, and 1 worksheet for the land physically located in Eddy County.						
25	Enter carrying capacity associated with the acreage entered in item 23. This is a required entry.						

Item	Instructions					
26	Enter date grazing begins. This is a required entry.					
	The coverage period for biennial and perennial forage crops for grazing begins the later of:					
	 30 calendar days after the application closing date date following the normal harvest date of the previous crop year beginning date of the lease. 					
	The coverage period for warm and cool season forage crops intended for grazing begins the later of:					
	 30 calendar days after the application closing date beginning date of the designated grazing period beginning date of the lease. 					
27	Enter date grazing ends. This is a required entry.					
	The coverage period for biennial and perennial forage crops intended for grazing ends the earlier of:					
	normal harvest datedate the lease ends.					
	The coverage period for warm and cool season forage crops intended for grazing ends the earlier of:					
	end of the designated grazing perioddate the lease ends.					

Item	Instructions						
28	Grazing days will be displayed in item 28. The worksheet calculates the grazing						
	days based on the start and ending grazing days entered in items 26 and 27.						
29	Enter NCT approved grazing days for the specific forage type being grazed in the						
	county. This is a required entry.						
	Note: A separate worksheet will be completed if multiple NCT grazing days are applicable to the unit.						
	Example: Producer has public lands scattered throughout her private land holdings of 1,000.0 acres of native pasture. 500.0 acres of the producer's native pasture is physically located in Chaves County with a CC of 64 acres per AU and 305 grazing days. The other 500.0 acres of native pasture is physically located in Eddy County with a CC of 80 acres per AU and 365 grazing days. A separate worksheet will be completed for NCT grazing day for the unit, 1 worksheet for the land physically located in Chaves County and 1 worksheet for the land physically located in Eddy County.						
30	Calculated AUD's will be displayed in item 30. The worksheet calculates AUD's.						
31	Acreage for each privately owned/leased land is automatically calculated by the						
	worksheet and displayed in item 31. The worksheet will enter the total privately						
	owned/leased land acreage in item 32. The total calculated privately owned/leased						
	acreage from item 32 will be entered in the NAP Application for Payment software,						
	on the Grazing AUD Loss Calculations Screen, in the "Carrying Capacity" section, under "Planted Acres" and "private/leased acres", with the name of the lessor using a						
	carrying capacity of "1" acre per AU according to forthcoming 3-NAP.						
32	Total Federal pemit, State land lease, and privately owned/leased acreage from						
	items 12, 19, and 31, respectively, will automatically be totaled and entered in						
	item 32. This total will also be entered in the NAP Application for Payment						
	software, on the Grazing "AUD" Loss Calculations Screen, in the "Carrying						
	Capacity" section, under "planted acres", according to forthcoming 3-NAP.						

Item	Instructions
33	Worksheet calculates the NAP payment amount based on the acres in item 31 using a
	carrying capacity "1" acre per AU.
34	Preparer of the NAP Grass for Grazing Worksheet will initial and date that the
	entries on the NAP Grass for Grazing Worksheet are correct and that the following
	have been entered correctly in the NAP Application for Payment software:
	• applicable acreages in items 12, 19, 31, and 32
	• percent of loss established by COC for the county where the Federal land, State
	land, and/or private land are physically located.
35	Second party review will be conducted. Second party conducting review will intitial and date after review is complete indicating that the entries on the NAP Grass for
	Grazing Worksheet are correct and that the following have been entered correctly by
	the preparer in the NAP Application for Payment software:
	• applicable acreages in items 12, 19, 31, and 32
	• percent of loss established by COC for the county where the Federal land, State
	land, and/or private land are physically located.

E Example of NAP Grass for Grazing Worksheet

rop Year:				3. Unit Number		Π			Worksh		Total Asses	to Enter in NAP Software	a Union CC 1		
reducer:				- viii numust						, K	. comi Atres	to Enter in NAP Software 0.00	osing CC 1	33. Pa	
Endoral C	razina Possela C	tion		L		L				L	L	I		J	l
rederal G	razing Permit Sec Federal Perm	tion		[Federal P	ermit # 2	T		Federal Perm			,	Federal Pe		
	4. Cows				4. Cows				4. Cows				4. Cows	rmit # 4	
	4. Bulls 4. Horses				4. Bulls 4. Horses				4. Bulls				4. Bulls		
	4. Sheep				4. Sheep				4. Horses 4. Sheep				4. Horses 4. Sheep	_	_
	4. Goets				4. Goats				4. Goats				4. Goats		
	4. Yearlings 5. % Loss	-			4. Yearlings 5. % Loss				4. Yearlings				4. Yearlings	_	-
	6, KPL				6. % PL			-	5. % Loss 6. % PL				5. % Loss 6. % PL	_	-
	7. Share				7. Share				7. Share				7. Share		
	8. Non-use 9. Fed Gz Rate				8. Non-use 9. Fed Gz Rate				S. Non-use 9. Fed Gz Rate				3. Non-use 9. Fed Gz Rate	-	
	Grazing Da	iys			Grazin	g Days			Grazing Da	ıys			Grazing	Days	
-	From	To		10.6	From	To			From	To			From	To	-
Cows Bulls				10. Cows 10. Bulls				30. Cows 30. Bulls				10. Cows 10. Bulls		_	
Horses				10. Horses				30. Horses				10. Horses			
Sheep Soats				10. Sheep 10. Goats				10. Sheep 20. Goats				10. Sheep 10. Goats			
fearlings				10. Yearlings				30. Yearlings				10. Yearlings			
NCT Grazing	Days	According to	0.00	11. NCT Grazing Days				11. NCT Grazing Da	nt.			11. NCT Grazing Days			
-	12.	Acres to Enter:	0.00			12. Acres to Enter:	0.00		1	2. Acres to Enter:	0.00	T		12. Acres to Enter:	0.00
	J.,			L		L						L			
State Lar	nd Lease Section													.,	
		Actual			State L	and Lease Carr	ying Capacit	Actual			Actual		-		
	Carrying Co	apacity for Sta	ate Land	Carry	ng Capacity for State	e Land	Ca	rrying Capacity fo		Carrying		or State Land	+	-	
	13. Lease No.			13. Lease No.			13. Lease No.			13. Lease No.					
	14. Acres	15, AU/Sec.	16. Adjusted Acres	14. Acres	15. AU/Sec.	16. Adjusted Acres	14, Acres	15. AU/Sec.	16. Adjusted Acres	14. Acres	15. AU/Sec.	16. Adjusted Acres	-		
			0			0			0			-	-		
			0			0			0			0			
		-	0						0			0	-		-
			0									0			
			0			0							-		
			0			0		-	0			0	+		_
			0			0						0			
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			0			0			0	-		0	_	-	
			0			0						0			
			0			0			0			0			
						0			- 0			0	+	-	
			0			0			0			0			
	19. Acres to		0,00		s to Enter Share	0.00		res to Enter . Share	0.00	19. Acres		0.00			
	28. % Los	13		18.	% Loss			% Loss		18.%					
Order		1		L		L	l			L					
rrivately	Owned & Leased			Γ	T	Τ	Υ	I	T	1	I	г			
	20. Farm Number	21. Producer Share	22. Certified Acreage	23. Acreage per Carrying Capacity	24. % of Loss	25. Carrying Capacity	26. Start Grazing Days	27. End Grazing Days	28. Grazing Days	29. NCT Grazing Days	30, AUD's	31. Acres to Enter			
		-		2-4			4.00		<u> </u>	4.00			1	-	
	1				1				- 0	1	- 0	0	1		-
	1]					1	0				
				L						L	Total		-		
]			1			Total	0			
	-				1				0		0	0	NOTE: Calcul	ated, not actual ac d in the calculatio	reages, n.
	1				1				0		- 0			_	
											Total				
	1				-				0		0				
	1				1				0		- 0		36 tol	Preparer tials	Date
					1				0	1	0	0			- Call
						1					Total				_
				L	1				0	1	- 0		for	and Party Review	i
					1										
					}						0		35, Ini	tials	Date
												0	35, Ini	tials	Date

A Overview

This paragraph provides examples and explains the calculations performed in each section of the NAP Grass for Grazing Worksheet.

B Section A

Section A allows users to enter the producer's name, crop year, and unit number. The crop year can be changed to allow selecting the appropriate year's AUD payment rate.

"Total Acres" from Sections B, C, and D are combined and displayed in item 32 for entry into the NAP automated software using a carrying capacity of "1" acre per AU. The item 32 entry will be entered in the automated software according to forthcoming 3-NAP under the "Planted Acres" field with a carrying capacity of "1" acre per AU.

The calculated payment is displayed in item 33, as follows.

1.	Crop			32. Total Acres to Enter in	
	Year:	2015	3. Unit Number	NAP Software Using CC 1	33. Payment
2.	Producer:	John Doe	1	63.95	\$3,790

C Section B, Federal Grazing Permit Section

Federal grazing permits or leases include FS, Tribal, BIA, and BLM lands which provide the number of AU's or AUM's the producer may graze. NAP pays for grazed forage losses on certified acreage; therefore, an adjustment must be made to allow for the NAP software to calculate the payment correctly. The calculations in the following examples show how the NAP Grass for Grazing Worksheet converts AU's or AUM's to acres to enter into the NAP automated software using a carrying capacity of "1" acre per AU.

Example 1: Producer has FS permit that allows 212 cattle to graze from April 1, 2015, to July 1, 2015. There is **not** a deduction for non-use and %PL is 100 percent. The grazing period for native grass in the county is 305 days. The county grazing percent of loss approved by COC is 75 percent.

212 cattle **x** 92 grazing days = 19,504 AUD's \div 305 (NCT approved grazing days) = 63.95 acres.

Note: 63.95 acres will be automatically calculated and entered in items 12 and 32. The acres in item 32 must be entered in the NAP software according to forthcoming 3-NAP on the Grazing AUD Loss Calculations Screen in the "Planted Acres" field and in the "Federal" acres field with the name of the lessor using a carrying capacity of "1" acre per AU, for example BLM, FS, etc.

C Section B, Federal Grazing Permit Section (Continued)

Non-Use: Federal Agencies may reduce the dollar amount a producer pays for non-use of the permit or reduced AUM's on the permit because of drought, etc. When non-use AUM's are entered in item 8 and the Federal Grazing Rate per AUM is entered in item 9, the Grass for Grazing Worksheet, Non-Use Section (Part B, Item 8) calculates the amount the producer did **not** pay the Federal Agency and converts it into AUD's.

The non-use payment reduction is converted into AUD's by the NAP Grass for Grazing Worksheet as follows:

Number of AUM's of non-use (Federal Agency last quarter billing statement to producer) **x** Federal grazing rate per AUM (as provided in the permit) divided by .55 (established NAP payment level, forthcoming 3-NAP) divided by \$1.413 (2015 AUD price equals AUD's of non-use reduction. See forthcoming 3-NAP for the applicable crop year rate.

Example 2: Producer has FS permit that allows him to graze 212 cows from April 1, 2015, to July 1, 2015. COC-established percent of grazed forage loss for the county is 75 percent. The grazing period for native grass in the county is 305 days. The producer's final bill shows 149 AUM's of non-use. The Federal grazing rate is \$1.35 per AUM.

149 AUM's non-use \mathbf{x} \$1.35 (Federal grazing rate per AUM from FS bill) = \$201.15 (amount the producer was **not** required to pay).

To convert the \$201.15 payment reduction into AUD's:

\$201 (non-use payment reduction in dollars) \div .55 (NAP established the payment level, *** 3-NAP) \div \$1.413 (2015 AUD price) = **258.64 AUD's** non-use reduction.

*--212 cows (AU's) **x** 92 grazing days = 19,504 AUD's - 259 AUD's of non-use reduction = 19,245 AUD's for NAP payment ÷ 305 (NCT approved grazing days) = 63.10 acres to enter in NAP software using carrying capacity of "1" acre per AU.

Note: 63.10 acres will be automatically calculated and entered in items 12--* and 32. Acres in item 32 must be entered in the NAP software according to *** 3-NAP on the Grazing AUD Loss Calculations Screen in the "Planted Acres" field and in the "Federal" acres field with the name of the lessor using a carrying capacity of "1" acre per AU, for example BLM, FS, etc.

C Section B, Federal Grazing Permit Section (Continued)

Percent of Public Land: In some cases, but **not** all, Federal property will be scattered throughout the producer's private land. When a producer owns or leases property within Federal property, it is called base property (private ranch). Because private land includes Federal property, the producer has to apply to the Federal Agency for using grazing privileges associated with that property. The Federal Agency only controls Federal land, **not** the private or State land associated with the lease or permit. The Federal Agency controls its land by assigning AU's on the Federal Lease/Permit and multiplying that times %PL.

%PL is calculated by the NAP Grass for Grazing Worksheet as follows.

Example 3: Producer has BLM lease that contains private land. Producer is allowed to graze 212 cows from April 1, 2015, to July 1, 2015 (92 grazing days). The county's normal grazing period for native pasture is 305 days. %PL on the producer's final bill or Grazing Schedule and Fees Statement is 86 percent. COC established percent of grazed forage loss for county is 75 percent.

212 cows \mathbf{x} 92 grazing days = 19,504 AUD's

19,504 AUD's \div 305 (NCT approved grazing days) = 63.95 Acres

63.95 Acres **x** 86% PL (as stated on final bill) = 54.99 acres to enter in the NAP software using a carrying capacity of "1" acre per AU.

Note: 54.99 acres will be automatically calculated and entered in items 12 and 32. Acres in item 32 must be entered in the NAP software according to forthcoming 3-NAP on the Grazing AUD Loss Calculations Screen in the "Planted Acres" field and in the "Federal" acres field with the name of the lessor using a carrying capacity of "1" acre per AU, for example BLM, FS, etc.

C Section B, Federal Grazing Permit Section (Continued)

Federal Permit:

- #1 displays entries from Example 1
- #2 displays entries from Example 2
- #3 displays entries from Example 3.

*__

	Federal Per	mit #1	Federal Per	rmit #2	Federal Per	mit #3
	4. Cows	212	4. Cows	212	4. Cows	212
	4. Bulls		4. Bulls		4. Bulls	
	4. Horses		4. Horses		4. Horses	
	4. Sheep		4. Sheep		4. Sheep	
	4. Goats		4. Goats		4. Goats	
	4. Yearlings		4. Yearlings		4. Yearlings	
	5. % Loss	75%	5. % Loss	75%	5. % Loss	75%
	6. % PL	100%	6. % PL	100%	6. % PL	86%
	7. Share	100%	7. Share	100%	7. Share	100%
	8. Non-use		8. Non-use	149	8. Non-use	
	9. Fed Gz Rate	1.35	9. Fed Gz Rate	1.35	9. Fed Gz Rate	1.35
	Grazing I	D ays	Grazing	Days	Grazing D	
	From	To	From	To	From	To
10. Cows	4/1/2015	7/1/2015	4/1/2015	7/1/2015	4/1/2015	7/1/2015
10. Bulls						
10. Horses						
10. Sheep						
10. Goats						
10. Yearlings						
11. NCT						
Grazing						
Days		305		305		305
	12. Acres to		12. Acres to		12. Acres to	
	Enter:	63.95	Enter:	63.10	Enter:	54.99

--*

D Section C, State Land Lease Section

The State land lease carrying capacity is based on 640 acres (1 section) of year round grazing in the NAP Grass for Grazing Worksheet. The example below shows how the NAP Grass for Grazing Worksheet calculates State Land Lease acreage.

Example.

State Lease #	Acres in Lease	Carrying Capacity Per Section
20	340.0	10 AU's
16	640.0	8 AU's

State Lease #20: 640 acres per section $\div 10$ AU's per section = 64 acre per AU.

340 acres in lease \div 64 acre per AU = 5.313 acres to enter in NAP

software using a carrying capacity of "1" acre per AU.

State Lease #16: 640 acres per section $\div 8$ AU's per section = 80.0 acres per AU.

640 acres in lease \div 80.0 acre per AU = 8.0 acres to enter in NAP software

using a carrying capacity of "1" acre per AU.

COC established percent of grazed forage loss for county is 75 percent.

Actual C	Actual Carrying Capacity for State Land				Actual Carrying Capacity for State Land				Actual Carrying Capacity for State Land			
13. Lease	20.4) 16		13. Lease				13. Lease				
No. 14. Acres	20 8 15. AU/Sec.	16. Adjusted Acres		No. 14. Acres	15. AU/Sec.	16. Adjusted Acres		No. 14. Acres	15. AU/Sec.	16. Adjusted Acres		
340 640	10	5.3125				0				0		
		0 13.3125		0		0		0		0		
19. Acres to Enter 17. Share 18. % Loss		13 100 75%		19. Acres to Enter 17. Share 18. % Loss		100 0%		19. Acres to Enter 17. Share 18. % Loss		1 0%		

Note: 13.00 acres will be automatically calculated and entered in items 19 and 32. Acres in item 32 **must be entered in the NAP software according to** forthcoming 3-NAP on the Grazing AUD Loss Calculations Screen in the "Planted Acres" field and in the "State" acres field with the name of the lessor using a carrying capacity of "1" acre per AU, for example, State Land Office, etc.

E Section D, Privately Owned and Leased Land Section

The example in this section shows how the NAP Grass for Grazing Worksheet calculates the acreage to enter in the automated software for a carrying capacity of "1" acre per AU for privately owned and/or leased land for producers with public lands scattered throughout their private land holdings.

Example: Producer has public lands scattered throughout her private land holdings. The producer reports 1500.0 acres of native pasture intended for grazing in CARS. The producer's carrying capacities and grazing days for the native pasture are as follows:

500.0 acres native pasture, 64 acre per AU carrying capacity, 365 grazing days 500.0 acres native pasture, 64 acre per AU carrying capacity, 185 grazing days 250.0 acres native pasture, 90 acre per AU carrying capacity, 365 grazing days 250.0 acres native pasture, 58 acre per AU carrying capacity, 365 grazing days.

The calculations to determine the acres to enter into the automated system as a carrying capacity of "1" acre per AU are as follows:

```
500.0 acres ÷ 64 acre per AU = 7.8125 acres

500.0 acres ÷ 64 acre per AU = 7.8125 acres ÷365 NCT grazing days =

0.0214 AU's per day x 185 days = 3.96 acres

250.0 acres ÷ 90 acre per AU = 2.778 acres

250.0 acres ÷ 58 acre per AU = 4.3103 acres.
```

E Section D, Privately Owned and Leased Land Section (Continued)

The following worksheet displays the entries required to obtain the acres to enter in the NAP software for this example of a producer with public lands scattered throughout their private land holdings.

			23.								
			Acreage			26.	27.		29.		31.
20.	21.	22.	per	24.	25.	Start	End	28.	NCT		Acres
Farm	Producer	Certified	Carrying	% of	Carrying	Grazing	Grazing	Grazing	Grazing	30.	to
Number	Share	Acreage	Capacity	Loss	Capacity	Days	Days	Days	Days	AUD's	Enter
		1500.0	500.0		64	1/1/2015	12/31/2015	366		285938	7.83
1	100%	00/	500.0	75	64	3/1/2015	9/1/2015	185	365	144531	3.96
1	100%		250.0	13	90	1/1/2015	12/31/2015	366		101667	2.79
			250.0		58	1/1/2015	12/31/2015	366		157759	4.32
										Total	18.9

Note: 18.9 acres will be automatically calculated and entered in items 31 and 32. Acres in item 32 **must entered in the NAP software according to** forthcoming 3-NAP on the Grazing AUD Loss Calculations Screen in the "Planted Acres" field and in the "Private/Leased" acres field with the name of the lessor using a carrying capacity of "1" acre per AU, for example, Juan Valdez.

*--809 Quality Loss for Forage Crops With Buy-Up Coverage

A Background

Beginning with crop year 2016, DAFP has determined RFV is the number used to measure forage quality. RFV is an index that ranks forage by potential digestible DM intake that is calculated from digestible DM and DM intake.

B Eligibility

Producers of mechanical harvested hay or forage having buy-up NAP coverage with an approved notice of loss on file may be eligible for an adjustment to harvested production because of a loss of quality if the quality loss is **both** of the following:

- attributable to an eligible cause of loss in the coverage period before harvest
- documented with analysis that includes RFV from an approved laboratory.

Note: Harvested production will be adjusted downward for quality losses occurring from an eligible cause of loss in the coverage period. Resulting harvested production will be used for both unit loss and approved yield purposes. See paragraph 209.

C Ineligible Causes of Loss

Forage production will **not** be adjusted for quality for any losses occurring:

- outside the coverage period
- after harvest
- during storage
- because of management decisions for anything other than an eligible cause of loss
- without verifiable analysis documentation with RFV from an approved laboratory
- on unharvested acres or production, for example assigned or appraised.
- **Example 1:** Hay stored in the field is damaged by flood and subsequently suffers a loss of quality. The forage is **not** eligible for a quality loss adjustment to harvested production.

Deterioration of the crop after harvest because of storage practices is **not** eligible for a quality loss. In addition, hay in the bale is considered harvested and losses occurring after harvest are outside the coverage period and ineligible.

Example 2: Forage left in the windrow too long is sunburned and subsequently suffers a loss of quality. The forage is **not** eligible for a quality loss adjustment to harvested production. Forage **not** properly cured is ineligible for quality loss.--*

*--809 Quality Loss for Forage Crops With Buy-Up Coverage (Continued)

D Quality Loss Documentation

Producers **must** provide written verifiable evidence indicating the quality loss and acceptable production evidence for the quantity. The verifiable evidence for quality loss **must** be specific to the affected quantity.

Note: All production and RFV **must** be on DM basis.

The loss in quality of forage production impacted by an eligible cause of loss in the coverage period **must** be documented using evidence specific to a cutting and quantity of production. Documentation **must** be dated and contain specific production information related to the quality affected production. COC will review the evidence and determine whether the evidence meets program requirements. It is important to remember that:

- a quality adjustment will **not** be made to harvested production if COC is **not** satisfied the evidence meets program requirements
- if a quality adjustment is made to harvested production, the adjusted production for the unit will be used for both unit loss and approved yield purposes.

Note: Production may **not** be adjusted for quality without an acceptable quality analysis, including RFV from an approved laboratory.

Example 1: The producer provided a forage analysis using the third cutting of hay and actual measurements corresponding to the forage analysis sample.

In this example, a forage analysis using the third cutting of hay will **only** be applicable to the quantity of production from the third cutting and may **not** be used to document losses from other cuttings.

Example 2: Producer provided a statement from Custom Harvest Company that 400 round bales of hay were baled for Clay Farms weighing approximately 700 pounds per bale. The producer had 1 forage analysis that was dated June 15, 2016; however, it did **not** indicate the amount of production. The documentation did **not** provide details on the number of samples relative to a specific quantity of production the analysis represented. The producer could **not** provide information necessary for COC to determine whether the sample and analysis is representative according to subparagraph E.

In this example, COC will **not** permit a quality loss adjustment.--*

E Forage Sampling and Analysis

Producers interested in obtaining an adjustment to harvested production for a loss of quality **must** obtain a sufficient number of representative samples for the quantity of forage harvested at the time of harvest for the quality affected production, using a sampling rate and method considered representative and acceptable by COC. Producers **must** provide information about how sampling was taken, by whom, and when. This information **must** be presented when evidence of a quality loss is submitted by the producer.

Notes: Laboratory, State university, or other information available may provide guidelines for the number of representative samples. In general, the number of samples required for a quantity of forage will increase with the amount of forage harvested.

In this context, at the time of harvest means as close to the date of harvest as is practicable. If sampling occurs too long after harvest, as determined by COC, COC will reject the documentation to support a quality loss adjustment.

Producers are responsible for any and all costs associated with sampling and analysis. FSA will **not** pay or reimburse producers for costs associated with sampling or analysis.

COC's may spot check forage analysis by obtaining documents from the laboratory at any time, or if COC is concerned whether the analysis meets NAP requirements.

COC's **must** be satisfied that the sampling and documentation of forage analysis meet requirements for hay and forage quality loss determinations.

COC's will authorize adjustments of harvested production only for quantities affected by an eligible cause of loss in the coverage period, sampled at an appropriate time to determine quality loss coming from the eligible cause of loss, and represented with acceptable documentation of the measured loss of quality, for example RFV.

F Approved Laboratories for Forage Analysis

Quality losses for hay and forage crops **must** be documented with an RFV analysis from either of the following:

- a State University laboratory
- other laboratories approved by STC.--*

*--810 Determining Amount of Forage Quality Loss

A Review of Forage Quality Analysis

This table outlines the steps COC will take when receiving and reviewing forage laboratory analysis associated to quality loss. COC will review, accept, and process production records according to paragraph 601.

Step	Action
1	Date stamp original hard copy laboratory analysis with county name.
2	Photocopy original date-stamped hard copy laboratory analysis submitted by producer.
3	Place photocopied date-stamped laboratory analysis in the producer's county file.
4	Return original date-stamped laboratory analysis to the producer.
	Note: The original date-stamped laboratory analysis can only be returned to the producer if the photocopies have been made and placed in the producer's FSA file.
5	Review producer's FSA file for previously submitted laboratory analysis. Ensure that laboratory analysis is not a duplicate.
6	Ensure that producer understands that the laboratory analysis must be both of the following:
	 submitted with the associated cutting and quantity of harvested production for the correct unit, crop year, and acreage.
7	COC will review each laboratory analysis submitted by producer to ensure that the laboratory analysis:
	• is dated and/or identifies the cutting
	• includes RFV
	• is from an approved laboratory
	• includes type of forage
	• is represented as DM.
8	Note: After copies of the laboratory analysis have been placed in the producer's file in the county, they will not be removed or returned to the producer.
ð	Calculate production loss because of quality according to subparagraphs B and C.

__*

B RFV Ranges for Forage Categories

Forages ranked by RFV are assigned a quality grade ranging from a high value through a low value to calculate a loss in production based on quality. These amounts are considered the range in which forage starts to suffer a quality loss until the value of the forage no longer qualifies as a viable feedstuff. DAFP has determined to use the following RFV ranges to calculate quality loss.

Forage Categories	Low RFV	High RFV
Alfalfa	75	151
Alfalfa Mix	75	151
Other Hay	60	111
Small Grains	78	120
Sorghum Forage	71	109

All varieties of forage will fall under 1 of these categories as defined in paragraph 801.

If STC determines the DAFP-determined RFV ranges to **not** accurately represent forage quality values applicable to the State, STC's may submit documentation to DAFP recommending a change, or changes, to the values. All recommendations **must** be submitted to DAFP no later than 60 calendar days **before** the earliest application closing date.

Any RFV value less than the established high will result in a quality adjustment to harvested production. The quality adjustment will be entered as production **not** to count.

Note: Disaster level must be met to qualify for NAP payment.--*

C Manual Calculation of Forage Quality Loss Production Not to Count Using RFV

Eligible harvested hay and forage production **not** to count that is affected by an eligible quality loss will be calculated using RFV as follows.

Step	Action
1	Determine for each sample in a specific forage category the quality loss by
	subtracting the analysis actual RFV from the county's high RFV.
	Example: County High RFV for Alfalfa = 151
	Producer Forage Analysis RFV = 115
	151 County High RFV - 115 Analysis RFV = 36 Quality Loss
2	Determine for each sample in a specific forage category the percent of quality loss by dividing the quality loss by the range (difference between the county's high RFV and the county's low RFV).
	Example: County High RFV for Alfalfa = 151
	County Low RFV = 75
	Quality Loss = 36
	151 County High RFV - 75 County Low RFV = 76 Range
	36 Quality Loss ÷ 76 Range = 47.37 Percent Quality Loss
3	Determine for each sample in a specific forage category, the harvested production
	not to count by multiplying the percent quality loss by the harvested DM production
	associated to the analysis.
	Example: 225 Tons Harvested DM Production
	47.37 Percent Quality Loss
	225 Tons Harvested DM Production x 47.37 Percent Quality Loss =
	106.58 Tons Harvested DM Production Not to Count.
4	Repeat steps 1 through 3 for each analysis.

Notes: Production **not** to count from all analysis **must** be totaled.

Total production **not** to count **cannot** exceed actual production for the unit.

Total production **not** to count **must** be entered in CCC-576, item 29 according to Exhibit 53.--*

*--810 Determining Amount of Forage Quality Loss (Continued)

C Manual Calculation of Forage Quality Loss Production Not to Count Using RFV (Continued)

Notes: (Continued)

If actual harvested production is **not** based on DM, it **must** be converted to DM basis according to subparagraph D.

Production **not** to count may also be calculated using the Forage Quality Loss Calculator according to paragraph 811.

D Harvested Production DM Conversion

Baled hay does **not** require DM conversion. If forage is harvested as either haylage or silage, all production **must** be converted to DM basis as follows.

Tons of Wet Forage \mathbf{x} .35 (DM Factor With 65% Moisture) = 100% DM

100% DM Tons **x** 1.15 (87% Moisture Factor) = Tons of 13% Moisture Dry Hay Equivalent.

Note: When converting to a DM basis, always use DM factor .35.

Example: Producer A harvests 216 tons of silage. This **must** be converted to DM basis **before** calculating quality loss.

216 (Wet Tons Silage) **x** .35 (DM Factor With 65% Moisture Silage) = 75.6 Tons of DM.

75.6 Tons of DM \mathbf{x} 1.15 (87% Moisture Factor) = **86.9 Tons** of 13 Percent Moisture Dry Hay Equivalent that is the DM conversion hay used for calculating quality loss using RFV.

According to the instructions in subparagraph 811 D, 86.9 tons would be entered into the Forage Quality Loss Calculator, item 11, for the corresponding analysis number entered in item 9.--*

*--811 Determining Amount of Forage Quality Loss Using Forage Quality Calculator

A Accessing and Saving NAP Forage Quality Calculator Templates

Access and save the NAP Forage Quality Calculator templates according to the following.

Step	Action						
1	Go to the DAFP Home Page at http://fsaintranet.sc.egov.usda.gov/dafp/.						
2	CLICK "NAP Forage Quality Calculator". A "File Download" dialog box will be						
	displayed for the applicable crop year. CLICK "Open".						
3	At the top of the screen, between the toolbar and the window, the following security						
	warning will be displayed.						
	Security Warning						
	Security Warning Indices have been disabled.						
	CLICK "Enable Content".						
	Note: This step needs to be performed every time the calculator is opened.						
	Warning: Do not attempt to permanently enable Macros because this will make the						
	calculator unusable and could potentially create a security breach.						
4	Save the document as follows:						
	• CLICK "File ", scroll down and CLICK "Save As"						
	CLICK "Excel Macro Enabled Workbook"						
	navigate to user's desktop						
	CLICK "Save".						
	By following these steps, the document will be placed on the user's desktop with an						
	icon. For 2016 crop year calculators, the document will be named						
	"2016_NAP_Forage_Quality_Calculator.xlsm".						

Note: The NAP Forage Quality Calculator is for FSA internal use **only** and will **not** be distributed.--*

*--811 Determining Amount of Forage Quality Loss Using Forage Quality Calculator (Continued)

B Creating a New Folder in Which to Save All NAP Forage Quality Calculators for the Applicable Crop Year

Before completing and saving a NAP Forage Quality Calculator for a producer, a new folder must be created on the shared (S:\) drive, for **each** applicable crop year, as follows.

Step	Action
1	Do either of the following:
	• on the desktop task bar, CLICK " ,"
	• on the desktop task bar bottom left corner, RIGHT-CLICK "and CLICK "Open Windows Explorer"
2	DOUBLE-CLICK "(S:)" drive.
3	DOUBLE-CLICK "Service Center" folder.
4	DOUBLE-CLICK "FSA" folder.
5	CLICK "Make a new Folder". If this option is not available, right-click in blank
	white area within the folder window, CLICK "New", and then CLICK "New
	Folder".
6	A new folder will be placed in the "S:\Service Center\FSA" folder, with the default
	name of "New Folder". The folder must be renamed. Go to step 7.
7	RIGHT-CLICK, "New Folder" and CLICK "Rename".
8	Rename the folder as "2016_NAP Forage Quality Calculators".
	Note: Complete this step for each new crop year, with that crop year's name in the folder name.

Note: Creating the new "2016_NAP Forage Quality Calculators" folders only needs to be performed 1 time at each Service Center for each crop year. All calculators for a crop year can be saved to this location, as applicable.--*

*--811 Determining Amount of Forage Quality Loss Using Forage Quality Calculator (Continued)

C Saving NAP Forage Quality Calculators

Save the NAP Forage Quality Calculator for a producer as follows.

Step	Action
1	CLICK "File", scroll down and CLICK "Save As". CLICK "Excel Macro
	Enabled Workbook".
2	Navigate to "S:\Service Center\FSA\2016_NAP Forage Quality Calculators".
	Note: State Offices may create a subfolder if preferred, but the subfolder must be located within S:\Service Center\FSA \.
	In the "File name:" block, enter the file name as, "NAP_2016_{County name}_{State abbr}_{Producer name}_{Unit number}_{#of#}".
	Notes: "{County name}" is the name of the county where the unit is physically located.
	"{State abbr}" is the 2-alpha State abbreviation, such as "MD" for Maryland, where the unit is physically located.
	"{ Producer name }" is the name of the producer for which the calculators is being completed.
	"{Unit number}" is the unit number for which the worksheet is being completed.
	"{#of#}" is the worksheet number out of the total number of calculators completed for a specific producer and unit within a State and county.
3	Begin entering producer data according to subparagraph D.

--*

*--811 Determining Amount of Forage Quality Loss Using Forage Quality Calculator (Continued)

D Forage Quality Calculator

This table provides instructions for entering data into the Forage Quality Loss Calculator for determining production **not** to count using RFV for a specific type of harvested forage.

Step	Action
1	Enter crop year from CCC-576, item 2.
2	Enter producer's name from CCC-576, item 3.
3	Enter unit number for the producer and crop from CCC-576, item 8B.
4	Enter name of the forage laboratory that performed the quality test.
5	Enter name of the crop from CCC-576, item 6A.
6	Enter crop type name or abbreviation for the crop from CCC-576, item 6B.
7	Enter unit of measure from the CCC-576, item 25.
8	Enter forage type as found in Exhibit 14.
9	Enter analysis number from the forage quality test.
10	Enter actual RFV from the forage quality test.
11	Enter production associated with each sample.
12	Percent loss of quality will be displayed.
13	Production not to count by sample will be displayed.
14	Total production not to count for the unit to be entered on CCC-576, item 29.

__*

811 Determining Amount of Forage Quality Loss Using Forage Quality Calculator (Continued)

E Example of Forage Quality Loss Calculator

This is an example of a completed Forage Quality Loss Calculator using RFV.

		NAP Forage	e Quality Calculator						
1. Crop Year		2016	5. Crop		Alfalfa				
2. Producer		John Smith	6. Crop Type						
3. Unit Number		290	7. Unit of Measure		Ton				
4. Forage Lab		ABC Labs	8. Forage Type		Alfalfa				
RFV Data	Low 75	High 151	14. Total Production Not to Count	218.75					
9. Analysis Number	10. Actual RFV	11. Production Associated with Sample		12. Percent Loss of Quality	13. Production not to Count by Sample				
3657	115	225		47.37%	106.58				
4000	120	275		40.79%	112.17				

A Background

According to subparagraph 804 J, CPLGW's have been developed as an alternative method for determining collective percentage of loss for grazed forage. CPLGW's compare actual PRISM rainfall data to expected normal rainfall for a county and calculates a percentage of grazing loss for the applicable forage type based upon the county's normal growth pattern for the forage type growth period.

The PRISM rainfall data used in the CPLGW is available with the active link button incorporated into the worksheets.

For CPLGW's to calculate the estimated losses, Growth Pattern Data **must** be established by STC and manually loaded for each forage classification type (Full Season/Warm Season Grasses and Sorghum Forage, Cool Season Mixed Forages and Grasses, and Seeded Small Grains), as applicable.

Note: If a State does not have grazed forage types broken down as "warm season" and "cool season", then for Native and improved species of forage, then the Full Season/Warm Season Grasses and Sorghum Forage Worksheet for determining percentage of grazing loss for these forage types will be used.

B Authorization for Using CPLGW

The CPLGW's will be provided to each County Office that is approved to use the alternative method for determining collective percentage of grazed forage loss by STC if COC recommends, and the DD concurs, no later than 90 calendar days before the beginning date of the grazing period.

If a situation occurs during the grazing period where a forage specialist **cannot** fulfill their obligation to complete their assessment of grazed forage, such as retirement, moving from the area, etc, then the County Office must request authorization to use the applicable CPLGW(s) from the STC to determine collective percentage of loss for grazed forage.

Note: If the coverage period has already begun for the specific type of grazed forage and the conditions of subparagraph 804 J are satisfied, the only alternative method available is the use of CPLGW.--*

C Determining Monthly Growth Patterns for Using CPLGW's

STC's **must** establish monthly growth patterns for each forage classification type (Full Season/Warm Season Grasses and Sorghum Forage, Cool Season Mixed Forages and Grasses, and Seeded Small Grains) as applicable. STC's should consult with their local NRCS and/or Extension Service in establishing these growth patterns as a **percent of growth rate by month** and these should be established no later than 30 calendar days before the beginning of the grazing period for each county.

Note: State Offices will lock down and password protect Step 5 of each worksheet after manually entering growth periods for the applicable forage classification types before the CPLWG's are provided to County Offices.

Example 1: Normal growth pattern for the Full Season/Warm Season Grasses and Sorghum Forage CPLWG with the following grazing periods.

Improved Grasses: April 1 through September 30. Native Grass: April 1 through September 30. Sorghum Forage: May 15 through September 15.

Crop	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Improved				.11	.25	.26	.18	.11	.09				1.00
Grass													
Native				.18	.28	.26	.15	.08	.05				1.00
Grass													
Sorghum					.03	.17	.33	.30	.17				1.00
Forage													

Note: In this example, in April the normal growth expected for improved grass is 11 percent of total growth and for native grass it is 18 percent of total growth. In May the normal growth expected for sorghum forage is 3 percent of total growth.--*

C Determining Monthly Growth Patterns for Using CPLGW's (Continued)

Example 2: Normal growth pattern for the Seeded Small Grains CPLWG with the following grazing periods:

Full Season Small Grains: October 1 through May 15. Fall/Winter Small Grains: October 1 through March 15. Spring Small Grains: March 15 through May 15.

Small Grains	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Full Season	.02	.05	.32	.31	.03					.07	.16	.04	1.00
Fall/Winter	.05	.13	.13							.28	.31	.1	1.00
Spring			.35	.60	.05								1.00

Note: In this example, in April, the normal growth expected for full season small grains is 31 percent of total growth and spring small grains, 60 percent of total growth. In March the normal growth expected for fall/winter small grains is 13 percent of total growth.

Example 3: Normal growth pattern for the Cool Season Mixed Forages and Grasses CPLWG with the following grazing periods.

Cool Season Mixed Forages and Grasses: October 15 through May 15.

Cool Season Grasses	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Cool Season	.02	.05	.33	.31	.02					.07	.16	.04	1.00

Note: In this example, in April the normal growth expected for cool season mixed forages and grasses is 31 percent of total growth.--*

D Completing CPLGW's

A separate CPLGW must be completed for each forage classification type by selecting the appropriate tab (Full Season/Warm Season Grasses and Sorghum Forage, Cool Season Mixed Forages and Grasses, or Seeded Small Grains), for which collective percent of grazing loss is being determined.

Item	Instructions
1	Enter State name. This is a required entry.
2	Enter county name. This is a required entry.
3	Enter crop year. This is a required entry.
4	If the entire county was established as an area for which collective loss is being determined, leave blank. If the entire county was not established as an area according to subparagraph 804 K, identify the area in the county for which collective loss is being established.
	Notes: A separate CPLGW will need to be completed for each area if the entire county was not established as an area.
	The area for establishing loss must have been established before the grazing period has begun.
5	Select the "Active Link to PRISM" button to populate the rainfall data percent of normal for the county.
6	The percent of normal growth rate established by STC for each specific grazed forage type will be displayed.
7	The calculated percent of expected forage production based on rainfall will be displayed.
8	The collective calculated percent of loss based on the established normal growth curves and calculated percent of expected forage production based on rainfall data will be displayed for each specific grazed forage type. The displayed collective calculated percent of loss for each of the specific grazed forage types is to be used in lieu of 1 of the independent assessments in determining percentage of loss according to subparagraph 804 I.
	Note: Follow subparagraph 804 I for submitting independent assessments to STC for concurrence.

--*

E Examples of Completed CPLGW

This paragraph provides examples of CPLGW's for Seeded Small Grains, Full Season/Warm Season Grasses, and Sorghum Forage, and Cool Season Mixed Forages and Grasses.

Example 1: County A's 2017 grazing periods for full season/warm season grasses and native grasses is April 1 to September 30 and for forage sorghum is May 15 to September 15. The collective calculated percent of loss based on the established normal growth curves and calculated percent of expected forage production based on rainfall data for 2017 is 8% for improved forage, 6% for native forage, and 18% for sorghum forage.

				Collective	Percent	of Loss Gr	azing Wo	rksheet (C	PLGW)				
1. State:		A	_	2. County:			A						
3. Crop Year:	2017	_		4. Portion:					Note:		eing split, a sep ided for each po		
										county.	•		
				f Normal Rainfa	all								
			January										
			February	1484									
			March	41%	A	ctive Link to PR	ISM						
			April April	112%									
			May	181%									
			June July	126% 204%									
			August	86%									
			September	22%									
			October	31%									
			November	3270									
			December										
6. Percent of No	rmal Growth b	v Month		Full Se	ason/War	m Season Gr	asses and S	orghum Foi	age				
or I di cent of 140	Jan	Feb	Mar	Арг	May	June	July	August	Sept.	Oct	Nov	Dec	Total
Improved				0.11	0.25125	0.26125	0.17667	0.11792	0.08292				
Native				0.1775	0.28500	0.25500	0.14580	0.07830	0.05840				
Sorghum Fg					0.02000	0.17000	0.33330	0.30330	0.17340				
7. Calculated Fo	rage Productio	n Based on	Rainfall										Total
Improved				0.110	0.251	0.261	0.177	0.101	0.018				0.91
Native				0.1775	0.285	0.255	0.146	0.067	0.013				0.94
Sorghum Fg					0.020	0.170	0.333	0.261	0.038				0.82
						Sumn	iorv						
							•						
				Full Se	ason/War	m Season Gr			age				
						Nor	irrigated L	o sses					
						Improved	Native	Sorghum Fg.					
8. Calculated	Loss Based	on Rainfal	1			8%	6%	18%					

--*

E Examples of Completed Collective Percent of Loss Grazing Worksheets (CPLGW) (Continued)

Example 2: County B's 2017 grazing period for fall/winter small grains is October 1 through March 1 and for full season small grains is October 1 through May 31. The collective calculated percent of loss based on the established normal growth curves and calculated percent of expected forage production based on rainfall data for 2017 is 20% for fall/winter small grains and 12% for full season small grains.

			(Collective	Percent of	of Loss Gra	azing Wo	rksheet (Cl	PLGW)				
1. State:		A	_	2. County:		I	3						
3. Crop Year:	2017			4. Portion:					Note:	If county is be			
		•								county.	ded for each po	rtion of the	
			5. Percent of	Normal Rainf	all					county.			
			January	22%]								
			February	44%									
			March	86%	Ac	tive Link to PR	ISM						
			April	112%									
			May	90%									
			June	36%	1								
			July	18%	1								
			August	78%									
			September	145%									
			October	122%									
			November	88%									
			December	66%									
						Seeded Sma	ll Grains						
6. Percent of Nor	mal Growth b Jan	y Month Feb	Mar	Apr	May	June	July	August	Sept.	Oct	Nov	Dec	Total
Fall/Winter	0.05	0.13	0.13	Арі	may	Julie	July	August	3ept.	0.28	0.31	0.1	Total
Spring	V.V2	V.12	0.35000	0.60000	0.05000					0.20	V.51	V.1	
Full Season	0.02	0.05	0.32	0.31	0.03					0.07	0.16	0.04	
7. Cakulated For	age Productio	n Based on F	Rainfall										Total
Fall/Winter	0.011	0.057	0.112							0.280	0.273	0.066	0.799
Spring			0.301	0.600	0.045								0.946
Full/Season	0.004	0.022	0.275	0.310	0.027					0.070	0.141	0.026	0.876
						Summ	ary						
						Seeded Sma	•						
						Non	irrigated L	osses					
						Fall/Winter	Spring	Full Season					
8. Calculated 1	oss Rased	on Rainfall				20%	5%	12%					
o, carculated i	acos Dasca	AN MARITAL	•			20/0	2/0	12/0					

__*

A Background

According to subparagraph 804 J, information obtained from trained NAP loss adjusters with sufficient knowledge to provide grazing loss assessments using the Alternative Grazing Loss Assessment Forage Weight Appraisal Method for determining collective percentage of loss for grazed forage may be used.

B Authorization for Using NAP Loss Adjuster Alternative Method

The Alternative Grazing Loss Assessment Forage Weight Appraisal Method may be approved to be used for determining collective percentage of grazed forage loss by STC if the COC recommends and DD concurs no later than 90 calendar days before the beginning date of the grazing period.

If a situation occurs during the grazing period where a NAP loss adjuster is unable to fulfill their obligation to continue with completing their assessment of grazed forage such as retirement, moving from the area, etc., the County Office may:

- authorize another trained NAP loss adjuster with sufficient knowledge to complete the
 grazing loss assessment using the Alternative Grazing Loss Assessment Forage Weight
 Appraisal Method if, at a minimum, the grazing loss assessment site was selected and
 secured according to subparagraphs C and D by the NAP loss adjuster unable to complete
 the assessment
- request authorization to use the applicable CPLGW's from STC to determine collective percentage of loss for grazed forage according to paragraph 812.

Note: If the coverage period has already begun for the specific type of grazed forage and the conditions of subparagraph 804 J are satisfied, the only alternative method available is CPLGW.--*

C Selecting Grazing Loss Assessment Sites

Selected grazing loss assessment sites must be representative of all acreage in the county. When selecting a site, avoid high traffic areas, such as watering locations and feeding sources. If a county has areas with substantially different production capabilities, additional sites may be required. At a minimum a county will select 3 specific sites located in different areas of the county for each forage classification type and growing season (such as native, full season improved, warm season grasses, cool season grasses, small grains, forage sorhgums, etc.).

At least 30 days before the beginning date of the normal grazing period for the specific forage classification type, a CED and/or LA with sufficient forage knowledge to provide grazing loss assessments must establish the representative grazing loss assessment sites and complete the following:

- clean each site by clipping the selected area to mowing machine height (as appropriate for the terrain) to remove prior year residue (it is recommended that a minimum 6' diameter area be cleared)
- take GPS Points/Mark sites
- take pictures.

Note: It is recommended that the same LA not perform the selection, establishment of the representative sample area, or complete the grazing loss assessment on more than 1 specific site per forage classification type in a county.

D Securing Clipping Sites

Once a site location for a specific forage type classification is determined in a county, the CED/LA must secure the area utilizing equipment such as welded wire cattle panels and t-posts. Each clipping site must be large enough to accommodate the using an approved sampling device, such as a "hoop" as well as allow for a surrounding buffer area.

Note: For protected areas with no livestock access (CRP or similar areas), the use of panels/cages is not required. However, if there is potential for livestock or wildlife degradation of the site, panels are required.--*

E Forage Clipping Sample Requirements

Forage clipping samples must be collected at or near normal mechanical harvest time for each specific forage classification type in the area. To collect the forage clipping samples at each site, use one of the measuring devices described in Exhibit 1 of RMA's Forage Loss Adjustment Standards Handbook (FLASH). Toss the measuring device within the secured site. Using shears or scissors, cut the forage within each sample area to mowing machine height (as appropriate for the terrain). Weigh the samples and enter the result in the Alternative Grazing Loss Assessment – Forage Weight Worksheet, item 7.

Note: If a county has multiple cuttings of mechanically harvested forage for the specific forage classification type, forage clippings shall be completed at or near normal harvest time for the particular cutting.

The Alternative Grazing Loss Assessment - Forage Weight Worksheet and instructions are available at http://inside.fsa.usda.gov/program-areas/dafp/NAP/index.

Samples taken from each clipping site for each cutting must be kept separate for weighing and determining moisture percentage.

F Moisture Testing

The percent of moisture within each forage clipping sample must be determined. If a forage moisture tester is used to determine moisture percentage, take three separate readings, calculate an average of the three readings, and enter the result in the Alternative Grazing Loss Assessment - Forage Weight Worksheet, item 10A.

Sample weights will be adjusted by a moisture factor determined by the percent of moisture. The Alternative Grazing Loss Assessment - Forage Weight Worksheet automatically populates the moisture factor. The moisture factor can be obtained from RMA's FLASH, Moisture and Weight Adjustment (Table C).--*

G Microwave Drying Method for Determining Dry Matter Weight

The microwave drying method is an acceptable method for determining dry matter weight if a moisture tester is not available. Each sample will be dried in a microwave oven to a constant dry matter weight.

The following steps illustrate how to dry the forage clipped samples in a microwave oven to obtain a dry matter weight.

Step	Instruction
1	Weigh an empty paper dish or plate and record its weight as Weight A.
2	Place a representative sample on the paper dish or plate. Record the weight of the
	paper dish or plate plus the sample as Weight B.
3	Place a small cup of water 3/4 full in the back corner of the microwave. Keep water
	level fairly constant during microwave use.
4	Dry the sample gradually in the microwave oven. Warning: do not leave drying
	samples unattended.
	Begin by drying the sample for 3 minutes. If the sample is fresh material (high percent of moisture), you may start with 5 minutes; if you think the sample has less than 35 percent moisture, start with only 2 minutes. Check for dryness after the initial heating and stir the sample.
	Repeat the 3-minute drying time for very moist samples. Check and stir the sample again. Continue drying for intervals of 1 to 2 minutes until the sample feels relatively dry, stirring between intervals.
5	Weigh the sample. Dry the sample for approximately 30 seconds and reweigh. Repeat the 30-second drying intervals until the weight of the paper dish or plate plus the sample ceases to change. Record this as Weight C.
6	Subtract the weight of the paper dish or plate to obtain the dry matter weight of the sample. (Weight C – Weight A = Dry Matter Weight).
7	Once the dry weight of the sample is obtained enter into the Alternative Grazing Loss Assessment – Forage Weight Worksheet (item 7). Upon determining the dry matter weight of the sample, the moisture percentage in item 13A shall be 13. The worksheet will automatically fill in item 13B with a factor of 1.361.
	Note: The moisture factor for dry matter forage, is always 1.361.

--*

G Microwave Drying Method for Determining Dry Matter Weight (Continued)

Different forage classification types may require different drying times. To prevent burning, check samples at frequent intervals as they approach dryness.

A sample may feel dry, yet contain moisture. The only way to ensure that a sample is 100 percent dry is to check the weight after each 30-second drying interval. If the weight is still changing, the sample is not dry. If the weight is constant after three 30-second drying intervals, all the moisture is gone and the sample is 100 percent dry. Do **not** dry further or sample will burn.--*

H Instructions for Completing Alternative Grazing Loss Assessment Forage Weight Worksheet

The following steps illustrate how to complete the Alternative Grazing Loss Assessment Forage Weight Worksheet.

Step		Instruction						
1	Enter State name. This is a	required entry.						
2	Enter county name. This is	a required entry.						
3	Enter GPS coordinates of the	ne site selected. This is a required entry.						
4	Enter the 4 digit crop year.	This is a required entry.						
5	Enter crop name. This is a required entry.							
6	Enter crop type. This is a re	equired entry.						
7	Enter the date of appraisal ((site inspection). This is a required entry.						
	Note: The appraisal should be completed nearest the normal time for when mechanical harvest for the crop occurs in the area.							
8	Enter the weight of the cut forage in ounces and tenths for each sample taken. This is a required entry.							
9	Click the drop-down box arrow and select the number of square feet for the sample measuring device used. Reference RMA's Forage Loss Adjustment Standards Handbook (FLASH), Exhibit 1.							
10	The worksheet will determine ounces per square foot by dividing step 8 by step 9, rounding to nearest tenth.							
11a	Click the drop-down box ar	row provided.						
	IF	Then						
	a moisture tester is used to determine forage moisture percent,	take 3 separate readings and "Enter" the average percentage of moisture in step 11a. For more details about determining moisture content level, see RMA's FLASH, subsection 6H.						
	forage has been dried down to a dry matter state by the microwave method,	enter 13 as the percent of moisture.						
11b		e factor that corresponds to the moisture percentage in d to convert ounces per square foot in step 10 to tons per LASH, Table C.						
12		ne production in tons by multiplying step 10 by						
	step 11a and step 11b. Res	ult is rounded to hundredths.						

--*

H Instructions for Completing Alternative Grazing Loss Assessment Forage Weight Worksheet (Continued)

Step	Instruction
13	The worksheet will determine total annual site production by summing all entries in
	step 12.
14	Remarks section is where LA can enter remarks.
15	Preparer shall sign. This is a required entry.
16	Date preparer completes worksheet and signs. Required entry.
17	Click on the Summary Page tab at the bottom of the worksheet.
	The worksheet will populate the average annual production per site (tons\acre). The user will have to enter the county expected yield (CEY). The worksheet will then calculate the Percent of Loss by dividing the average annual production per site (tons/acre) by the CEY.

__*

I Example of Completed Alternative Grazing Loss Assessment Forage Weight Worksheet

Following is an example of a completed Alternative Grazing Loss Assessment Forage Weight Worksheet.

	1	s Assessment - For			Site
1. State	2. County			ocation	
	-	Latit	ude	Lon	gitude
Tennessee	Knox	° 00'	36'	° 0	0' 84'
4. Crop Year	2017	5. Crop	Grass	6. Туре	Common Bermuda
	8. Ounces Per	9. Number of Square	10. Ounces Per	11a. Moisture %	12. Production in
7. Date	Sample	Feet in Sample Device	Square Foot	11b. Factor	Tons
				80	
5/15/2017	5.2	 ÷ 3 :	 = 1.7	X 0.313	 = 0.53
				50	
7/15/2017	5.0	 ÷ 3 :	 = 1.7	X 0.783	 = 1.33
				45	
9/15/2017	5.0	 : 3 :	1.7	X 0.861	1.46
		<u> </u>	<u> </u>	x	<u> </u> =
13. Total Annual Site	Production (Tons/Ac)				3.32
14. Remarks					
15. Signature			16. Date		
	J.M. Adjuster			10/15/2017	
Note: The factor in I	tem 11b will be 1.361 if	the sample is dried dov	vn to 13% or less. The	e converstion factor in	ı Item 11b will be

814-874 (Reserved)

Section 2 Crops Grown in Tropical Regions

875 Coverage for Tropical Regions

A Tropical Regions Overview

Because of the unique growing climate, agricultural producers in tropical regions typically plant annual crops in a continuous, year-round planting and harvesting cycle. In the past, each planting was considered a separate crop requiring established planting periods, separate CCC-471's and service fees, and separate records for planting and harvesting. The reporting of numerous planting periods imposes an undue burden on producers in the tropical regions. Accordingly, procedure has been modified to eliminate multiple planting periods in the tropical region and makes other modifications as necessary to implement a single planting period policy for the tropical region.

B Tropical Regions

Tropical region includes, for the purpose of NAP, and as may be further limited by DAFP, the following:

- American Samoa
- Guam
- Hawaii
- Puerto Rico
- U.S. Virgin Islands
- territories and possessions of the United States.

Note: Other areas may be included as determined by DAFP.

876 Tropical Region Provisions

A Applicability

Procedure in the handbook is applicable for administering NAP in Tropical Regions subject to the modifications provided in this section.

B Covered Crops

Covered tropical crops are crops planted on or after January 1 through December 31, of each year which include:

- annual crops, where all plantings of the same pay crop and pay type are planted during the crop year
- perennial or biennial crops, where all acreage of the pay crop and pay type is existing during the crop year.

Note: County Offices will follow value-loss procedure, according to paragraph 900, and honey procedure according to paragraph 976.

C Crop Year

The crop year for all covered crops and commodities is the calendar year (January 1 through December 31).

For annual crops the crop year will be determined by all acres planted in the current crop year and all production from those acres regardless of the year harvested.

For perennial and biennial crops the crop year will be determined by all acres present for the current crop year and all production from those acres harvested within the specific crop year.

-- Exception: For perennial and biennial crops harvested over 2 calendar years, the crop year is the calendar year in which the majority of the crop is harvested or would have been harvested.--

D Application Closing Date

The application closing date for all crops is December 1 of the calendar year before the applicable crop year.

E Multiple Planting Periods

Multiple planting periods and final planting and harvesting dates are **not** applicable for covered tropical crops.

876 Tropical Region Provisions (Continued)

F Service Fees and Premiums

Service fees and premiums apply according to Part 5. Service fees and premiums will apply to:

- •*--annual and/or biennial crops, for all plantings of the same crop planted during the crop year
- perennial crops, for all acreage of the crop existing during the crop year.

Premiums will be billed in May of the subsequent crop year.

The SOC will be mailed annually in February of the current crop year and will display information on a per acre basis. The SOC will detail the information as specified in paragraph 205 with the exception of the information being supplied on a per acre basis.--*

G Coverage Period

The coverage period for all annual, perennial, and biennial crops and commodities begins the later of January 1 or the date the crop acreage is planted, and ends the earlier of the date the crop acreage is harvested, abandoned, or destroyed, or December 31 of that calendar year.

H Eligible Causes of Loss

Eligible causes of loss for:

- the U.S. Virgin Islands include **only** hurricanes, typhoons, named tropical storms, and other related natural disasters, as determined by DAFP
- American Samoa, Guam, Hawaii, Puerto Rico, and the Commonwealth of the Northern Mariana Islands include all natural weather-related disasters according to paragraph 51.

I Prevented Planting

Prevented planting provisions are:

- **not** applicable to the U.S. Virgin Islands because of the unique planting and harvesting practices in these areas and the limited eligible causes of loss
- applicable to American Samoa, Guam, Hawaii, Puerto Rico, and the Commonwealth of the Northern Mariana Islands, according to the procedure in paragraph 378.

*--J APH Database

Producers in tropical regions do **not** generally have production records available by the applicable production reporting date; therefore, the most recent year in the APH Database will be skipped, similar to policy for lag year crops, see paragraph 500.

Beginning with 2017 and future crop years, all individual approved yields in tropical regions will use this policy when establishing yields.--*

877 Tropical Region Record and Reporting Requirements

A Record Requirements

For any covered crop acreage for which CCC-471 is filed, a producer **must** keep acceptable contemporaneous records created at the time of planting and through the harvest of the crop for the full period of coverage. These records **must** include date and location, and according to crop type grouping on the unit, the amount of:

- acreage planted
- production appraised and harvested.

Note: For harvested production the producer **must** provide an explanation of disposition including where and when sold.

B Reporting Requirements

When loss occurs, producers are **required** to report acreage planted and production harvested from acres that existed at the time of disaster. This information **must** be provided at the time notice of loss is filed and will be captured on the application for payment, CCC-576, Parts D through F.

Notes: *** A photocopy of the map will be attached to CCC-576 delineating the crop acreage affected by disaster.

See paragraph 380 for maintaining ineligible crop acreage, honeybee colonies, and tree taps in SNAPP.

At the end of the crop year, all producers will be **required** to summarize acreage planted during the crop year, and actual production (harvested and appraised), from those acres no *--later than March 31 of the subsequent crop year. If the report is for any annual, biennial,--* or perennial crop where production continued or could have continued beyond the period covered in the reports, then an additional report of production **must** be filed the later of:

- within 30 calendar days of the end of the last countable production for the covered crop
- 30 calendar days after the last date on which such production could have been obtained.

Note: Claims for losses before the reporting date **cannot** be calculated until all production is submitted.

Acreage will be reported on FSA-578, according to 2-CP. Actual production will be certified on CCC-452 according to subparagraph 400 E.

878 Tropical Region Loss

A Notice of Loss

Under tropical region provisions the disaster event is the trigger mechanism for determining a qualifying loss. *** For annual and multiple-planted crops, the notice of loss taken for the existing acreage will be used to determine whether a qualifying loss occurred for that disaster event. For perennial and biennial crops, the notices of loss filed during the crop year will be used to determine whether a qualifying loss occurred at the end of the crop year. Notices of loss are considered timely filed if received in the administrative County Office for:

- the U.S. Virgin Islands, within 15 calendar days after the occurrence of the eligible natural disaster or date damage was apparent to the producer
- American Samoa, Guam, Hawaii, Puerto Rico, and the Commonwealth of the Northern Mariana Islands, according to procedure in paragraph 575.

Notes: A notice of loss will **only** be considered timely filed if all information in *--subparagraph 575 B is provided.

Late-filed notice of loss provisions, found in subparagraph 575 C, and 72-hour loss notification provisions, found in paragraph 576:

- apply to all tropical regions, except the U.S. Virgin Islands
- do **not** apply to the U.S. Virgin Islands.--*

B Loss Adjustments

Loss adjustments are:

- **not required** for covered crops in the U.S. Virgin Islands, unless specifically determined necessary by DAFP
- **required** for covered crops in American Samoa, Guam, Hawaii, Puerto Rico, and the Commonwealth of the Northern Mariana Islands, according to 2-NAP.

Note: Producers are **required** to certify that covered crop acreage affected by eligible cause of loss is appraised and released by LA before destruction of crop residue to maintain NAP eligibility. Producers are **required** to sign final appraisal and CCC-576-1 before signature of LA to signify agreement with appraisal.

879 Tropical Regions Applying for Payment

A CCC-576 * * *

Under tropical region provisions, a separate CCC-576 * * * will be filed for annual and multiple-planted crop acreage that existed at the time of the disaster event. For perennial and biennial crops, **only** one CCC-576 will be taken, normally after 1 of the following:

- harvest is complete
- end of the growing season
- when the acreage is released by a CCC representative.

*--B Timely Filed CCC-576, Parts D Through H

CCC-576, Parts D through H are timely filed if received in the administrative County--*
Office no later than:

• for the U.S. Virgin Islands, the same time the notice of loss is filed

Note: It is anticipated that the eligible causes of loss in these areas would reflect a 100 percent loss.

- for American Samoa, Guam, Hawaii, Puerto Rico, and the Commonwealth of the Northern Mariana Islands, the later of the following:
 - date the notice of loss was filed
 - normal harvest completion date in the area for the specific covered crop.

A Loss Calculations for Annual and Multiple Planting Crops

NAP assistance for tropical regions is calculated based on acres that exist at the time of disaster. When a natural disaster occurs, determine loss for annual crops and multiple planting crops (cucumber, squash, cabbage, etc.) by taking the acres that existed at the time of loss times the approved yield to get the expected production. Multiply the expected production by:

- 50 percent for basic 50/55 or additional 50/100 coverage to obtain the disaster loss level, and any production harvested or appraised from acres that existed during the disaster will be subtracted from the disaster loss level to determine whether over a 50 percent loss occurred
- 45 percent for 55/100 coverage to obtain the disaster loss level, and any production harvested or appraised from acres that existed during the disaster will be subtracted from the disaster loss level to determine whether over a 45 percent loss occurred
- 40 percent for 60/100 coverage to obtain the disaster loss level, and any production harvested or appraised from acres that existed during the disaster will be subtracted from the disaster loss level to determine whether over a 40 percent loss occurred
- 35 percent for 65/100 coverage to obtain the disaster loss level, and any production harvested or appraised from acres that existed during the disaster will be subtracted from the disaster loss level to determine whether over a 35 percent loss occurred.

For U.S. Virgin Islands only:

--If annual and multiple planting crop loss results in a payment, the field and crop for which NAP payment is made, under the provisions of regulations and this handbook, are ineligible for inclusion in another subsequent loss during the coverage period. If the crop in the field is a new crop not previously reported on the notice of loss, in the same coverage period, the crop is eligible for payment.--

880 Tropical Region NAP Assistance (Continued)

B Loss Calculations for Biennial Crops

For **biennial crops** (plantain, banana, pineapple, etc.) and **perennial crops** (grasses, etc.), normally losses will be determined after 1 of the following:

- harvest is complete
- end of the growing season
- when acreage is released by a CCC representative.

County Offices will take the acreage in existence during the crop year times the approved yield to get the expected production. Multiply the expected production by:

- 50 percent for basic 50/55 or additional 50/100 coverage to obtain the disaster loss level, and any production harvested (including multiple harvests) or appraised from acres that existed during the crop year will be subtracted from the disaster loss level to determine whether over a 50 percent loss occurred
- 45 percent for 55/100 coverage to obtain the disaster loss level, and any production harvested or appraised from acres that existed during the crop year will be subtracted from the disaster loss level to determine whether over a 45 percent loss occurred
- 40 percent for 60/100 coverage to obtain the disaster loss level, and any production harvested or appraised from acres that existed during the crop year will be subtracted from the disaster loss level to determine whether over a 40 percent loss occurred
- 35 percent for 65/100 coverage to obtain the disaster loss level, and any production harvested or appraised from acres that existed during the crop year will be subtracted from the disaster loss level to determine whether over a 35 percent loss occurred.

County Offices will follow paragraph 702 for manual payment calculations for grazing and yield-based crops.

881-899 (Reserved)

Section 3 Value Loss Crops

900 General Provisions

A Overview

*--7 CFR 1437.301(a). Special provisions are required to assess losses and calculate assistance for a few crops and commodities that do not lend themselves to yield loss situations. Assistance for these commodities is calculated based on the loss of value at the time of disaster. FSA determines which crops are value loss crops, but unless otherwise announced, value loss crops are those identified in §§ 1437.303 through 1437.309. Lost production of value loss crops is eligible for payment only as specified in this subpart.

Value loss crops include, but are **not** limited to, the following:--*

- aquaculture, including ornamental fish
- Christmas trees
- floriculture
- ginseng root
- mushrooms
- ornamental nursery
- propagation stock nonornamental nursery
- turfgrass sod.

--Notes: Flowers for seed and ginseng seed are not value loss crops.--

Policy and procedure applicable to each kind of value loss crop is located in this part.

Value loss crops are considered * * *, as follows.

*__

Graduated Crops (Inventory)	Nongraduated Crops (Dollar Value)	
Aquaculture, Except Ornamental Fish	Crops With Intended Use of Root Stock Sets	
Christmas Trees	Floriculture	
Ginseng	Grass With Intended Use of Sod.	
	Mushrooms	
	Nursery	
	Ornamental Fish	
	Turfgrass Sod	

__*

B Calculating Losses of Value Loss Crops

NAP assistance for value loss crops is calculated based on the loss of value at the time of each disaster. Determinations concerning the value of the loss for the crop on the unit **must** *--be made. It is important that a loss of value of any portion of the inventory be determined only if that portion of the inventory is **not** marketable now or in the future.--*

To determine loss, the value of the crop immediately before (FMVA) is compared with the value of the crop immediately after (FMVB) the disaster.

Example: A value loss crop suffers damage because of a hurricane. To determine whether the unit suffered an eligible loss at the time of disaster, determine the total value of the inventory present for the crop on the unit immediately before (FMVA) and after (FMVB) the disaster.

A Christmas tree operation lost 60 percent of the trees in a field because of the hurricane. Another 10 percent of the trees were damaged, but LA determined that these trees would recover and be marketable within a reasonable amount of time. The damaged 10 percent will **not** be included as a loss.

--If the NAP participant obtains buy-up coverage, FMVA may not exceed the MDV selected by the producer for crops in that pay group. Additionally, if there is a subsequent loss of any crops in that same pay group in the same crop year, the subsequent FMVA may not exceed the remaining MDV available after the previous losses. Using the example in this subparagraph, if the NAP participant had chosen MDV of \$120,000, after payment of the loss, FMVA for any subsequent losses could not exceed \$40,000 (\$120,000 - \$80,000 = \$40,000). For basic 50/55 coverage, FMVA will always be used.--

Note: Producers may receive multiple payments throughout the year up to the payment limitation of \$125,000.

C Determining the Applicable Crop Year for Value Loss Crops

Most value loss crops have the same defined crop year, October 1 through September 30. However, nonornamental nursery and propagation stock nonornamental nursery have a defined crop year of June 1 through May 31.

Example: 2015 turfgrass sod crop year starts October 1, 2014, and ends September 30, 2015. If a hurricane occurs on October 8, 2014, the loss for turfgrass sod will be paid as a 2015 NAP crop.

900 General Provisions (Continued)

D Buy-Up Provisions

All value loss crops are eligible for buy-up coverage. Buy-up coverage will be based on MDV elected by the producer. The premium will be calculated based on MDV.

*--E Prevented Planting

Prevented planting provisions are not applicable to any value loss crops/commodities.

F Record Keeping

Producers are responsible for maintaining monthly inventory reports and providing this inventory to the COC at the time of loss. Failure to provide accurate monthly inventories will result in ineligibility for NAP payments.

Producers are responsible for providing updated inventory to the COC immediately following an eligible loss event. This inventory after the disaster must be verified by LA.--*

901 Aquaculture

A Eligible Aquacultural Species

Eligible aquacultural species are:

- any species of aquatic organisms grown as food for human consumption
- fish raised as feed for fish that are consumed by humans
- ornamental fish propagated and reared in an aquatic medium.

To be eligible for NAP assistance, eligible aquacultural species **must** be raised:

- by a commercial operator on private property
- in water in a controlled environment.

B Eligible Causes of Loss

NAP coverage is available for all eligible natural causes of loss to eligible aquaculture crop types, from damaging weather or adverse natural occurrences including drought.

*--Note: For mollusks that are **not** planted or seeded in containers, net pens, wire baskets, on ropes, or similar devices designed for containment and protection of the mollusks, the **only** eligible cause of loss of mollusks or missing mollusk inventory is a National Oceanic and Atmospheric Administration-determined tropical storm, typhoon, or hurricane.--*

C Crop Year

The crop year for all aquacultural species is October 1 through September 30.

D Private Property

For a producer to be considered eligible for NAP assistance on aquaculture, COC **must** determine the:

- producer owns or has leased property with readily identifiable boundaries
- owner or lessee:
 - has total control of the waterbed, the ground under the specific type of water
 - does **not** have control over **only** a column of water.

E Controlled Environment

See Exhibit 2 for the definition of controlled environment.

Eligible aquacultural species must be:

• placed in the designated grower's aquacultural facility or environment by the producer and **must not** be growing naturally in the facility or wild caught

Note: Indigenous species (occurring naturally) to the facility are **not** eligible.

- placed, planted, or seeded on property described in subparagraph D
- placed, planted, or seeded in containers, wire baskets, net pens, or similar devices designed for the protection and containment of the seeded aquacultural species.

* * *

The producer **must** provide evidence to COC's satisfaction and documented in the minutes that the "crop" is being controlled, maintained, and harvested according to normal practices. Evidence **must** prove that the aquatic environment is properly maintained and the potential hazards are being removed.

E Controlled Environment (Continued)

All portions of the aquatic environment **must** be under the control of the producer. <u>Control</u> means the operator of the facility or environment implements the following practices.

- **Flood prevention** including, but **not** limited to:
 - establishing or placing the aquacultural facility in an area **not** prone to flooding
 - in the case of raceways, devices or structures designed for the control of water level.
- **Growing media** that:
 - provides nutrients necessary for the production of the aquacultural species
 - protects the aquacultural species from harmful species or chemicals.
- **Fertilization or feeding** to obtain expected production results. Evidence of the fertilization or feeding to obtain expected production results **must** be provided by the producer at the request of COC. COC **must** be satisfied that the producer has an adequate supply of vitamins, minerals, or chemicals designed for controlling water quality and application equipment.
- Irrigation and water quality including aquacultural operators having systems and practices in place to ensure that the aquacultural species have adequate, quality water or aquatic medium, and having equipment designed to control the chemical balance and oxygenation of water. COC must consider whether the source of water is adequate to ensure continued growth and survival of the aquacultural species.

E Controlled Environment (Continued)

- **Predator control** so that losses of aquacultural species, because of pressure from other aquatic or nonaquatic species or man are **not** a major factor. Producers **must** use the following good aquacultural practices:
 - the aquacultural species are **not** placed in an area prone to suffer loss from predators
 - the aquacultural species are placed in an environment designed to prevent loss from predators
 - the operator of the aquacultural facility has control over the property on which the aquacultural species are located by way of land ownership or lease
 - the operator of the aquacultural facility is free to conduct aquacultural operations without interference from persons with no interest in the operation.
- **Disease control**, using an effective disease control program.

Note: Disease is **not** a recognizable cause of loss **unless** disease in the aquacultural species can be tied to damaging weather or other adverse natural occurrence.

F Annual Crop Certification

Aquacultural producers **must** file FSA-578 by September 30 for the ensuing aquacultural crop year, October 1 through September 30, according to paragraph 375.

Producers **must** certify on FSA-578 physical location of acreage or area where facility resides.

G Eligible Operation Determination

If CCC-576 is filed, the producer **must** provide records, as **required** by COC, to determine whether the aquacultural species are produced in an eligible facility or environment. **Required** records include, but are **not** limited to:

- report of crop acreage or area where facility resides according to subparagraph F
- feeding and fertilization
- hatchery operation
- leases
- onsite specialized equipment
- predator control
- production site preparation
- production, inventory, or both
- proof of stocking levels
- reproduction
- water quality.

H Establishing Natural Mortality Rates

--Natural mortality is used to account for the loss of aquaculture crops/commodities through-- death. Causes of natural mortality can include disease, competition, predation, pollution, or any other natural factor.

Natural mortality rates **must** be established before any crop loss can be determined. On a *--state-by-state basis, STC's **must** establish natural mortality rates for each size of aquaculture crops/commodities by obtaining recommendations from reliable sources, such--* as:

- aquaculture or shellfish associations
- FWS
- National Oceanic and Atmospheric Administration
- NIFA
- other applicable aquaculture organizations
- State Department of Natural Resources.

Note: Natural mortality is based on the size of species. For example, research shows natural mortality of the 10 mm to 24 mm oysters is much higher than subsequent, later stages and may range from 80 to 90 percent.

If actual inventory immediately before a disaster is unknown, it **must** be extrapolated from initial inventory placement. Natural mortality **must** be calculated and subtracted from the inventory **before** disaster to establish the FMVA. To calculate FMVA:

- multiply the value of inventory before disaster times STC-approved natural mortality rate
- subtract result from inventory before disaster.

Example: Inventory before disaster: \$100,000

Natural Mortality Rate: x 0.20

Result: \$20,000

100,000 - 20,000 = 80,000 FMVA **not** to exceed MDV (see paragraph 900)

Note: Each stage of growth has a separate value. All stages are used to determine the crop value and the crop loss.

County Office will inform the producer, at the time of sign up, of the natural mortality provisions.

I Eligible and Ineligible Causes of Loss

- *--species **must** be a **direct** result of an eligible cause of loss. For mollusks that are **not--*** planted or seeded in containers, net pens, wire baskets, on ropes, or similar devices designed for containment and protection of the mollusks, the **only** eligible cause of loss of mollusks or missing mollusk inventory will be a direct result of a National Oceanic and Atmospheric Administration-determined tropical storm, typhoon, or hurricane.
- *--Further for all loss claim applications, losses because of managerial decisions or losses of--* aquacultural species normally incurred in the production cycle of the aquacultural species, that is, normal death losses, are **not** eligible. NAP does **not** provide protection against:
 - brownout (Exhibit 2)
 - failure of power supply
 - the inability to market aquacultural species because of quarantine, boycott, or refusal of a buyer to accept production
 - growing environments that do **not** meet the requirements of subparagraphs D and E
 - collapse or failure of equipment or apparatus used in the aquacultural facility.

Example: Damaging weather interrupts electrical power service causing an aquacultural facility's aeration equipment to fail. The loss of aquacultural species because of the lack of oxygen because of a failure of the aeration equipment is **not** eligible because natural disaster did **not** directly impact the aquacultural species.

It is important to note that certain disaster conditions may affect a specific size or growth stage of a species, but do **not** adversely impact all sizes.

* * *

J Grouping

Nationally, different species or varieties that are insignificant in price are grouped. Aquaculture crops include, but are **not** limited to:

- mollusks, such as clams and oysters
- crustaceans, such as prawns and shrimp
- fin fish, such as awa milkfish and tilapia
- types of tropical fin fish, such as shubunkin goldfish and guppy.

K Crop Codes

STC's will:

- recommend species or varieties **not** listed on the NAP crop data that can be grouped with like value (25 percent differential, starting with the lowest priced crop type)
- determine species or varieties that **cannot** be grouped
- request crop codes * * * from DAFP for each:
 - grouping
 - species or variety that **cannot** be grouped
- notify County Offices of approved average market prices and species or varieties contained in each grouping * * *.

Note: All sizes or values of a type or variety of an aquacultural species will be summarized as 1 crop for unit loss purposes.

L Standard Units

STC will convert aquacultural species or varieties to a standard unit of measure. Apply the following steps for each species or variety or grouping.

Step	Action	Example 1	Example 2	Example 3
1	Determine	1 gallon of:	1 pound of:	1 9-inch fish = $$2.50$
	the			1 12-inch fish = $$4$
	applicable	• fingerlings = \$15	• fingerlings = \$5	1 15-inch fish = $$5.50$
	unit of	• 9-inch fish = \$30	• 9-inch fish = \$7	
	measure and	• 12-inch fish = \$45	• 12-inch fish = \$10	
	the value of	• 15-inch fish = \$60	• 15-inch fish = \$12	
	each.	CTC 1	CTC 1	CTC 1
2	Determine	STC determined that	STC determined that	STC determined that
	the standard	the standard unit is	the standard unit is	the standard unit is
	unit of	1 gallon of fingerlings.	1 pound of	inches using the 9-inch
	measure and		fingerlings.	fish.
3	notify COC.	$$15 \div $15 = 1 \text{ unit}$	$\$5 \div \$5 = 1 \text{ unit}$	$$2.50 \div $2.50 = 1 \text{ unit}$
3	unit of	\$13 - \$13 - 1 umt	φ5 - φ5 = 1 umt	\$2.50 - \$2.50 = 1 uiii
	measure to a	$$30 \div $15 = 2 \text{ units}$	$$7 \div $5 = 1.4 \text{ units}$	$$4 \div $2.50 = 1.6 \text{ units}$
	standard unit			
	by using the	$$45 \div $15 = 3 \text{ units}$	$$10 \div $5 = 2 \text{ units}$	$$5.50 \div $2.50 =$
	ratio of			2.2 units
	values of	$$60 \div $15 = 4 \text{ units}$	$$12 \div $5 = 2.4 \text{ units}$	
	each unit of	T1 1	T1	The producer
	measure.	The producer	The producer	harvested 10 9-inch
		harvested 100 gallons of fingerlings,	harvested 2 pounds of fingerlings, 5 pounds	fish, 5 12-inch fish, and 15 15-inch fish.
		50 gallons of 9-inch	of 9-inch fish,	Therefore, the
		fish, 75 gallons of	10 pounds of 12-inch	producer has 51 units.
		12-inch fish, and	fish, and 20 pounds	producer has 51 units.
		80 gallons of 15-inch	of 15-inch fish.	
		fish. Therefore, the	Therefore, the	
		producer has	producer has 77 units.	
		745 units.		

Note: Some common units of measure for aquacultural species include, but are **not** limited to:

- gallons
- inches
- pieces
- pounds.

901 Aquaculture (Continued)

M Calculating Eligible Loss

See subparagraph 900 B for calculating losses of value loss crops.

Use CCC-576B for calculating NAP assistance for aquaculture losses.

The total loss of value of each pay type or variety within the pay group of aquacultural species in a unit **must** be in excess of the coverage level selected by the producer and be because of a natural disaster.

--For the crop to be considered a loss, the value of the crop must be reduced to zero. If the crop has any value, now or expected value in the future, it will count at full value at the time of disaster.--

Example: Mollusk has 2 separate crops, clams (001) and oysters (002), that are each listed on separate CCC-576B's by crop and type on the unit.

--N Unharvested Payment Factors--

* * *

STC will establish unharvested payment factors for each type or variety of aquacultural species according to paragraph 279.

The approved unharvested payment factor will be applied to all aquacultural losses computed for payment, unless the producer can prove that the unit was harvested at the time of disaster or immediately after disaster. If the producer **cannot** show with documentary evidence that harvest of the unit, or portion of the unit, was performed at the time of disaster or immediately after the disaster that is the basis for the application, any loss calculated for payment will be paid at the unharvested payment rate. In no case will COC assume that harvest expenses were incurred at or near the time of disaster.

Note: Although harvest costs or access to a seine may be considered evidence, unless COC is satisfied that the payroll or seine was used for harvest of the crop or commodity, that evidence is **not** relevant to the question of applying the payment factor. The producer **must** prove to COC's satisfaction that the unit or specific pond, etc. was harvested at the time of disaster or immediately after the disaster.

* * *

902 Christmas Trees

A Eligible Loss

The total value of Christmas trees present on the unit at the time of disaster **must** be reduced by more than the coverage level selected by the producer because of an eligible cause of loss to be eligible for NAP payment. Consider **only** trees present on the unit at the time of disaster (FMVA) when determining the unit's pre-disaster value of Christmas trees. For an individual Christmas tree to be considered a loss, the value of the tree **must** be reduced to zero. A Christmas tree having any value as a Christmas tree, or a damaged Christmas tree that may rejuvenate and re-establish value as a Christmas tree, will count as full value based on the age of the tree at the time of disaster.

Use CCC-576B for calculating Christmas tree loss and payment.

B Crop Year

The crop year for Christmas tree crops is from October 1 through September 30.

C Unit of Measure

The unit of measure for all Christmas trees is piece.

D Report of Crop Acreage

Christmas tree producers **must** file FSA-578 by September 30 for the ensuing Christmas tree crop year, October 1 through September 30, according to paragraph 375.

In addition to providing information **required** in paragraph 375, the producer **must** report the:

- dates of planting of all trees by location on a map
- number of trees by date of planting
- acres
- removal or loss of any trees after the filing of the acreage report within 15 calendar days of the removal or loss.

902 Christmas Trees (Continued)

E Average Market Price

STC will:

- establish the average age of mature Christmas trees
- establish a percent of the average market price for each year the tree has been planted
- use graduated price codes to identify the established market prices by the age of the tree.

--F Unharvested Payment Factors--

* * *

Any NAP payment computed for the loss of Christmas trees on a unit will have the *--unharvested payment factor applied, as listed in NCT. STC will establish unharvested payment factors for each type or variety of christmas tree according to paragraph 279.--*

903 Floriculture

A Eligible Floriculture Crops

Eligible floriculture consists of the commercial production of:

• field-grown flowers, including flowers planted in containers or other growing mediums, maintained in a field setting, according to industry standards, as determined by COC

Note: If crop insurance is available for any field or container-grown floriculture crop, NAP coverage is **not** be available.

- tubers and bulbs for use as propagation stock of eligible floriculture
- seed for propagation of eligible floriculture.

To be eligible for NAP assistance, eligible floriculture crops **must** be grown:

- on private property according to subparagraph C
- in an environment suitable to successful production of a particular species of floriculture, as determined by STC, in consideration of available data, such as USDA hardiness zone for each species of floriculture, NIFA, etc.

B Crop Year

The crop year for all floriculture crops is October 1 through September 30.

C Private Property

For a producer to be considered eligible for NAP assistance on floriculture crops, COC **must** determine the:

- producer owns or has leased property with readily identifiable boundaries
- owner or lessee has total control of the floriculture crops, as well as tubers and bulbs being grown as propagation stock for commercial production.

D Controlled Environment

See Exhibit 2 for the definition of controlled environment.

Eligible floriculture crops grown in containers, or other growing medium, **must** be placed in a field environment and have appropriate and timely application of nutrient solution conducive to expected plant production.

Notes: Species indigenous to the field environment are **not** eligible.

COC **must** determine that flowers planted in containers or other growing medium, but maintained in a field environment, is customary and suitable for the area. This **must** be verified by an industry specialist that the practice is acceptable as a commercial floricultural operation for the area.

The entire floriculture environment **must** be under the control of the producer. Control means the producer of the floriculture operation implements the following practices at a minimum.

- Growing medium that:
 - provides nutrients necessary for the production of the floricultural crops
 - protects the floricultural crops from harmful species or chemicals.
- **Nutrients or feeding** to obtain expected production results. Evidence of this practice **must** be provided by the producer at the request of COC. COC **must** be satisfied that the producer has an adequate supply of minerals or other nutrients designed to obtain expected production results from plant-nutrient solution.

D Controlled Environment (Continued)

- Irrigation and water quality so that drought is **not** a major peril, because all floriculture operators **must** have systems and practices in place to ensure that the floricultural crops have adequate, quality water, and substrate medium. This includes having equipment designed to control the nutrient balance, fertilization, and water. COC **must** consider whether the:
 - source of water is adequate to ensure continued growth and survival of the floriculture crops even in the event of severe drought
 - floriculture environment sustained losses in previous years because of water shortages or water supply interruption. If so, list corrective actions that have been taken.
- **Insect infestation and disease control** because floriculture crop losses because of insect invasion would **not** be a major factor if the following good floricultural practices are followed:
 - the floricultural species are placed in an environment with properly maintained equipment designed to prevent loss from insects
 - the operator of the floricultural environment has control over the property where the floricultural crops are located by way of land ownership or lease
 - the operator of the floricultural environment is free to conduct floricultural operations without interference from persons with no interest in the operation.

Note: Disease from pests is **not** a recognizable cause of loss unless disease in the floricultural species can be tied to damaging weather or other adverse natural occurrence. The operator of the floricultural environment **must** implement an effective disease control program.

E Annual Crop Certification

Floriculture producers **must** file FSA-578, by September 30, for the ensuing crop year according to paragraph 375.

Producers **must** certify on FSA-578 physical location of acreage where the floriculture facility resides.

* * *

F Eligible Operation Determination

If CCC-576 is filed, the producer **must** provide records that the COC requires is needed to determine whether the floricultural species are produced in an adequate and suitable environment. Required records include, but are **not** limited to:

- fertilization and nutrient solutions
- growing medium for containerized crops
- horticultural production site preparation
- irrigation details, if applicable
- leases
- onsite specialized equipment
- propagation stock
- rodent and wildlife control
- weed, insect, pest, and disease control.

G Ineligible Causes of Loss

Eligible causes of loss defined in paragraph 51 apply. The loss of eligible floricultural crops **must** be a **direct** result of natural disaster. Losses because of managerial decisions * * * are **not** eligible. NAP does **not** provide protection against:

- the inability to market floricultural species because of quarantine, boycott, or refusal of a buyer to accept production
- units that are **not** growing in environments completely meeting the requirements of subparagraphs C and D
- collapse or failure of equipment or apparatus used in the floriculture production.

H Grouping

Nationally, different species or varieties that vary insignificantly in price have been grouped. All sizes or values of a type or variety of floricultural species will be summarized as 1 crop for crop and unit loss purposes.

I Crop Codes

STC's will:

- recommend species or varieties not listed on the NAP crop data that can be grouped with like value (25 percent differential in price, starting with lowest priced crop type)
- determine species or varieties that **cannot** be grouped
- request crop codes from DAFP for each:
 - grouping
 - species or variety that **cannot** be grouped
- notify County Offices of species or varieties contained in each grouping.

Note: All sizes or values of a type or variety of floricultural species will be summarized as 1 crop for crop and unit loss purposes. All floriculture has the same pay crop, pay type code.

J Calculating Eligible Loss

To determine whether a controlled environment crop on the unit has suffered an eligible loss at the time of natural disaster, determine the total value of the inventory present on the unit immediately before (FMVA) and after (FMVB) the disaster.

Notes: Harvested production, such as cut flowers removed from the plant, or bulbs or tubers removed from the substratum before the disaster, are **not** eligible for NAP payment.

Flower seed is a yield-based crop, and loss will be calculated using CCC-576, Part D.

Use CCC-576B for calculating NAP assistance for floriculture losses.

For the crop to be considered a loss, the value of the crop must be reduced to zero. If the crop has any value, now or in the future, it will count at full value at the time of disaster.

The total loss of value of each type or variety of floricultural crops, within the grouping, will be summarized in a unit. The loss **must** be in excess of the coverage level selected by the producer and be the direct result of a natural disaster.

Notes: Disaster inventory will account for all floricultural crops, including annual, biannual, and biennial crops present on the unit at the time of the natural disaster, excluding cut flowers and bulbs or tubers dug from the soil. No loss to a perennial plant because of natural disaster will be included in the loss calculation. No loss to a perennial bulb or tuber because of natural disaster will be included in the loss calculation, unless COC determines it is a common practice for the producer to sell this crop.

Although annual plants can be planted in multiple-planting windows throughout the year, separate planting windows will **not** need to be established by the County Office, because the determination of loss is based on inventory on-hand at the time of the disaster, which is FMVA compared to FMVB.

*--K Unharvested Payment Factor

Any payment computed for loss of floriculture will have the unharvested payment factor applied, as listed in NTC. STC will establish unharvested payment factor for floriculture according to paragraph 279.--*

904 Ginseng

A Eligible Ginseng

Eligible ginseng includes the following:

- seed that meets the industry standard for germination
- rootlet as transplants
- mature root stocks at least 3 years of age that are grown in a controlled and cultivatable environment on private property for commercial sale as food.

Note: Ginseng root is a value loss crop, and seed is a yield-based crop. Both are the same crop and type.

Eligible ginseng crops do **not** include the following:

- varieties grown solely for medicinal purposes
- plants cultivated in a woodland plot or garden for the purpose of producing a crop
- indigenous ginseng (naturally occurring)
- wild ginseng rootlets that are harvested and transplanted from woodland grown ginseng.

All ginseng producers are:

• **required** to hold a valid registered grower's license and/or valid shipment certificate, as **required**, which is issued by the State Department of Agriculture

Note: COC **must** verify and document the validity of the license held by each ginseng producer.

subject to food regulations administered by FDA.

B Definition of Ginseng

<u>Ginseng</u>, for crop production, means mature root, immature rootlet intended for transplant, **and** seed; therefore, the loss for ginseng **must** include the value loss for seed, mature root, and rootlet.

C Crop Year

The crop year for ginseng is from October 1 through September 30.

D Controlled Environment

See Exhibit 2 for the definition of controlled environment.

The ginseng producer **must** either own or lease the property whereupon the ginseng is located. Eligible cultivated ginseng **must** be grown on an identifiable plot with all plant needs supplied and under the control of the commercial producer, and **must not** be indigenous (growing wild). The plot **must** be managed and cared for using good ginseng growing practices.

E Good Ginseng Growing Practices

Although recognized good ginseng practices will vary depending on the USDA plant hardiness zone for the ginseng location and type of ginseng grown, certain practices are recognized and followed by all ginseng operators. These include, but are **not** limited to, the following.

- **Fertilization** is **required** to obtain expected results. Evidence of fertilizer practices **must** be provided by the producer at the request of COC.
- **Growing practices** for preventing blight, damp-off, root rot, and other problems **require**, at a minimum, the following practices:
 - raised planting beds, whether flat beds or rounded beds, with no contour farming
 - soil types that provide good drainage, such as:
 - slightly acidic loamy soil
 - loose friable soil over a compacted clay soil
 - soil rich in organic matter with a pH level between 5.5 to 6.5
 - 75 to 80 percent shade requirement
 - acceptable air circulation, such as walkways or cleared areas around beds.
- **Irrigation**, if the standard practice, drought is **not** an eligible cause of loss. Therefore, COC **must** ensure ginseng producers have systems and practices in place to provide adequate quality water.
- **Pest, weed, and disease control** evidence **must** be provided by the producer for evidence of insect and other predators, weed, and disease control practices.

F Inventory List

Verifiable inventory and commercial sales records must be maintained by the producer for ginseng stock throughout the crop year.

A verifiable inventory **must** be provided to COC, within 15 calendar days after notice of loss is filed, or date damage to crop is apparent to the producer. Records **must** be acceptable to COC and include verifiable or reliable:

 root inventory, such as contemporaneous measurements, including rootlet or seed spacing, seed or rootlet receipts, and diaries, as necessary, to verify information provided by the producer

Note: Inventory **must** indicate rootlet, if applicable, by age.

- commercial receipts, settlement sheets, warehouse ledger sheets, scale tickets, and diaries, as necessary, to verify the eligible crop was sold or, otherwise, disposed of through commercial channels
- appraisal information from an FSA-certified LA or authorized COC representative.

G Units of Measure

The unit of measure for all ginseng roots is the rootlet, piece, or seed is pound.

H Average Market Price

STC will:

- establish the average age of mature ginseng roots
- establish the average wholesale market value for each year the root has exceeded the established age of mature roots
- immature roots (less than 3 years of age) will be established with zero value **except** when reported as a transplant for propagation purposes on FSA-578
- establish the average market price of eligible seed and root stock.

I Ineligible Losses

NAP covers ginseng against losses of value sustained because of a natural disaster. Before any NAP payment can be approved for ginseng losses, COC **must** be satisfied that the provisions of subparagraphs D and E are met. The loss of eligible ginseng **must** be a **direct** result of a natural disaster. NAP does **not** provide protection against:

- ginseng grown in a region, USDA hardiness zone, or environment **not** conducive to successful production, or plants where mandatory or recommended growing requirements are **not** met
- pathogen or disease, unless COC can conclude with verifiable evidence that such was the direct result of natural disaster
- the inability to market ginseng because of quarantine, boycott, or refusal of a buyer to accept production

I Ineligible Losses (Continued)

- inadequate weed control
- improper soil pH adjustment
- improper fertilization
- lack of:
 - adequate irrigation practice, where applicable, or an insufficient water supply source to ensure continuation of a good irrigation practice
 - loss prevention measures to control insects, predators (such as voles, field mice, grubs, wireworms) fungus and disease
- applicants who fail to provide a report of inventory for all ginseng on a NAP unit to a CCC representative, if requested
- applicants who fail to maintain or refuse to provide production and sales records necessary to determine the value of eligible ginseng
- applicants who refuse to allow LA to verify loss by physically removing representative samples
- applicants who misrepresent any material facts related to all aspects of the production of their ginseng crop.

J Annual Crop Certification

Ginseng producers **must** file FSA-578 by September 30 for the ensuing ginseng crop year of October 1 through September 30, according to paragraph 375.

Producers **must** certify on FSA-578 physical location of acreage where facility resides.

K Crop Definition

Ginseng includes all eligible plant species, sizes, and intended uses.

L Determining Unit Loss for Ginseng Seed

Ginseng root, including rootlet, and seed have different units of expression. Ginseng seed is a yield-based crop, and loss will be calculated using CCC-576, Part D.

M Calculating Eligible Loss

To calculate the loss for ginseng roots, COC **must** complete the following calculations. The results of these calculations will be data loaded into CCC-576.

Step	Calculations
1	Determine FMVA.
	• For the roots present immediately before the disaster, add the number of roots of each age of maturity and multiply the number of these roots times the appropriate average market price adjusted for the age of the roots.
	Example: STC established 3 years from planting as the average number of years to maturity for ginseng root. If the average price of a mature ginseng root is \$5 per root, immature root 2 years old would be valued at \$0 (unless it was a transplant). A 7-year old root would have a market value of \$5 per root.
	Note: Ginseng must be mature before it has value, unless rootlet for propagation stock.
	• Total the value of all roots (all ages) present on the unit immediately before the onset of disaster.
2	Determine the:
	dollar value of inventory after disaster (FMVB)
	post disaster inventory from either LA report and/or acceptable or verifiable records for the number of roots having dollar value.
	Note: Any roots listed in step 1 having any dollar value, or which may rejuvenate or re-establish value, will be counted as having the assigned value in step 1.

--N Unharvested Payment Factors--

* * *

Any payment computed for loss of ginseng roots or seed will have the unharvested payment factor applied, unless the producer can prove the unit was harvested at or immediately after *--disaster. STC will establish the unharvested payment factor for ginseng according to paragraph 279.--*

905 Mushrooms

A Eligible Mushroom Crops

Eligible mushrooms are grown for human consumption and **must** be grown:

- by a commercial operator on private property
- in an enclosed controlled environment.

B Crop Year

The crop year for all mushroom crops is October 1 through September 30.

Note: Loss is determined by comparing the value of inventory immediately before (FMVA) to value of inventory immediately after (FMVB) the disaster.

C Private Property

For a producer to be considered eligible for NAP assistance on mushrooms, COC **must** determine:

- producer owns or has leased property with readily identifiable boundaries
- producer is the owner or lessee
- producer has total environmental control of the enclosed mushroom facility.

D Controlled Environment

See Exhibit 2 for the definition of controlled environment.

Eligible mushrooms **must** be:

• placed in the enclosed facility by the producer and **must not** be growing naturally in the facility

Note: Indigenous species (occurring naturally) in the facility are **not** eligible.

• growing on property described in subparagraph C.

905 Mushrooms (Continued)

E Annual Crop Certification

Mushroom producers **must** file FSA-578 by September 30 for the ensuing crop year according to paragraph 375.

Producers **must** certify on FSA-578 the physical location of acreage where facility resides.

Producers are also responsible for maintaining monthly inventory reports and providing this inventory to the County Office at the time of loss. Failure to provide accurate monthly inventories will result in ineligibility for payment.

Producers are responsible for providing updated inventory to the County Office immediately following a natural disaster. This after disaster (FMVB) inventory **must** be verified by LA.

F Eligible Operation Determination

If CCC-576 is filed, the producer **must** provide records that COC requires to determine whether the mushroom species declared are produced in an eligible facility. Required records may include, but are **not** limited to:

- habitat and nutrient base (substrate must be sterilized by heat treatment)
- insect, predator and disease control efforts and prevention plan
- leases
- water quality
- lighting
- onsite specialized equipment (temperature and humidity control)
- positive air pressurization and filtration (serially filtered fresh air, with 1 electrostatic filter)
- footbath for sterile environment
- horticultural production site preparation.

905 Mushrooms (Continued)

G Ineligible Disaster Conditions

Eligible disaster conditions defined in paragraph 51 apply. The loss of eligible mushrooms **must** be a **direct** result of natural disaster. Losses because of managerial decisions * * * are **not** eligible. NAP does **not** provide protection against:

- brownout (Exhibit 2)
- failure of power supply
- the inability to market mushroom species because of quarantine, boycott, or refusal of a buyer to accept production
- units that are **not** growing in a controlled environment completely meeting the requirements of subparagraphs C and D
- collapse or failure of equipment or apparatus used in the mushroom facility
- disease contracted from outside of an enclosed facility by a carrier (pathogen or microorganism transmitted from un-sterilized clothing entering facility).

H Grouping

Nationally, different species or varieties that vary insignificantly in price have been grouped. All sizes or values of a type or variety of mushroom species will be summarized as 1 crop for crop for unit loss purposes.

905 Mushrooms (Continued)

I Calculating Eligible Loss

Mushroom species are considered controlled environment crops.

To determine whether a controlled environment crop on the unit has suffered an eligible loss at the time of a natural disaster, determine the total value of the inventory present on the unit immediately before (FMVA) and after (FMVB) the disaster.

Use CCC-576B for calculating NAP assistance for mushroom losses.

The loss calculation for mushrooms is premised upon the stock having a zero value after the natural disaster. Mushrooms with any dollar value are counted as full value, because quality adjustments are **not** permitted under NAP.

The total loss of value of each type or variety of mushroom, within the grouping, will be summarized in a unit and **must** be in excess of the coverage level selected by the producer. The loss **must** be directly attributable to a natural disaster.

--J Unharvested Payment Factors--

* * *

Unharvested payment factors for each type or variety of mushroom will be recommended to DAFP for approval.

The approved unharvested payment factor will be applied to all mushroom losses computed for payment, unless the producer can prove that the unit was harvested at the time of disaster or immediately after disaster. If the producer **cannot** show with documentary evidence that harvest of the unit, or portion of the unit, was performed at the time of disaster or immediately after the disaster, which is the basis for the application, any loss calculated for payment will be paid at the unharvested payment rate. In no case will COC assume that harvest expenses were incurred at or near the time of disaster.

906 Ornamental Nursery

A Eligible Ornamental Nursery

Eligible ornamental nursery includes decorative plants grown in a container or controlled environment for commercial sale.

Eligible nursery inventory include, but are **not** limited to, the following:

- deciduous shrubs, broadleaf evergreens, coniferous evergreens, shade and flowering trees, etc.
- containerized crops grown in a controlled environment

Example: Flowering kale (crop code "4000", crop type "FLW") will be identified under nursery, crop code "1010".

• stock for use as propagation in a commercial ornamental nursery operation.

Note: See paragraph 907 for inventory of propagation stock nonornamental nursery.

Eligible ornamental nursery inventory does **not** include the following:

- insurable nursery crops, whether ornamental or nonornamental
- *--Note: This includes any plant variety insured by RMA for the State and county. See subparagraph H for further explanation.

Example: RMA offers nursery policies to nurseries that receive at least 50 percent of the gross income from the wholesale marketing of nursery crops. In this example, a nursery grows and sells a large variety of plants as a normal business and all are on the Eligible Plant List as being insurable. However, since this nursery has a history of selling more than 50 percent of their production at retail, RMA will **not** offer coverage. This ineligibility for RMA coverage does **not** automatically make this producer eligible for NAP coverage. As long as RMA offers either CAT level or buy-up coverage on a crop, NAP is **not** available. Producers who choose to grow or market their insurable crops or plants in a manner which results in their ineligibility for crop insurance are also **not** eligible for NAP.--*

- edible varieties
- plants produced for reforestation purposes or for the purpose of producing a crop for which NAP does **not** provide protection.

Note: Producers desiring NAP coverage for propagation stock nonornamental nursery **must** purchase that NAP coverage according to paragraph 907. This inventory will **not** be covered or considered part of the ornamental nursery crop unit for NAP.

906 Ornamental Nursery (Continued)

B Ornamental Nursery Crop Year

The beginning and ending dates are from June 1 through May 31.

Note: Loss is determined by comparing the value of eligible nursery inventory immediately before (FMVA) to value of eligible nursery inventory immediately after (FMVB) the disaster.

C Controlled Environment

See Exhibit 2 for the definition of controlled environment. The ornamental nursery producer **must** either own or lease the property upon which the ornamental nursery stock is located. Eligible nursery stock **must** be placed in the ornamental nursery facility by the producer and **must not** be indigenous to the facility. The facility **must** be managed and cared for using good nursery growing practices.

D Good Nursery Growing Practices

Although definitions of good nursery growing practices may vary from 1 geographical region to another, certain practices are recognized and followed by all nursery operators. These include, but are **not** limited to, the following.

- **Fertilization** to obtain expected production results. Evidence of this practice **must** be provided by the producer at the request of COC. COC **must** be satisfied that the producer has incorporated an adequate supply of soluble or dry fertilizer and has the appropriate application equipment.
- **Flood prevention,** including, but **not** limited to:
 - containerized stock placed in a raised area above expected flood level
 - drainage facilities provided, such as:
 - drainage ditches or tile
 - gravel, cinder, or sand base.

Exception: Does **not** apply to field-grown nursery stock.

D Good Nursery Growing Practices (Continued)

- **Growing media** for preventing "root rot" and other media-related problems **requires** the following practices:
 - well-drained media with a minimum 20 percent air pore space
 - pH adjustment for the type of plant produced.

Exception: Does **not** apply to field-grown nursery stock.

- **Irrigation** so that drought is **not** a major peril, because all nursery operators **must** have irrigation systems and practices in place. COC **must** consider all of the following:
 - whether the source of water is adequate to ensure continuation of nursery stock irrigation practices even in the event of severe drought
 - whether the nursery operation sustained losses in the past because of water shortages or water supply interruption, and if any corrective actions have been taken

Note: Corrective actions **must** be documented in COC minutes.

- the type of irrigation system the nursery has in use.
- **Insect infestation and disease control** so that insect infestation or disease are **not** major contributing factors when determining eligible loss of ornamental nursery stock.

Note: Nurseries generally adhere to routine pesticide spraying or dusting schedule whether they perform the application or they contract it out. Nurseries that perform their own application should have supportive records indicating an adequate supply of pesticides, appropriate for the type of plants grown, and availability of spraying or dusting equipment.

906 Ornamental Nursery (Continued)

D Good Nursery Growing Practices (Continued)

- Rodent and wildlife control because damage caused by rodents and wildlife is not an eligible cause of loss. This damage should be minimized by using the following:
 - mowing periphery of nursery in autumn
 - treating periphery of nursery with rodenticide
 - placing mouse bait in storage structures and in areas of straw and hay usage
 - fencing nursery periphery if deer or other wildlife are prevalent in the area.
- **Weed control** including, in addition to visual inspection of the ornamental nursery facility for adequate weed control, the nursery should have cultivation and/or herbicide application equipment available.
- Over winterization including the availability and use of adequate winter protection, because winter protection is a major consideration in assessing the acceptable level of risk. Recognized good nursery practices will vary depending on the USDA plant hardiness zone for the nursery location and type of nursery stock grown; therefore, COC must consider whether the:
 - winter protection is adequate to prevent loss from frost and freezing temperatures
 - nursery operation sustained losses in the past because of frost or freeze and if any corrective actions have been taken.

Note: Corrective actions **must** be documented in COC minutes.

E Unacceptable Risks

NAP covers ornamental nursery against losses of value sustained because of natural disaster. Before any NAP payment can be approved for ornamental nursery losses, COC **must** be satisfied that the provisions of subparagraphs C and D are met. Some risks that are unacceptable and for which NAP will **not** provide assistance include, but are **not** limited to:

 nursery stock grown in a region, USDA hardiness zone, or environment not conducive to successful production or plants for which mandatory or recommended storage requirements are not met

Note: The FCIC Actuarial Table, which specifies plants eligible for insurance and any mandatory or recommended storage for these plants in each hardiness zone defined by the Department, **must** be reviewed.

- nurseries that do **not** follow recognized good nursery growing practices described in subparagraph D
- lack of:
 - adequate and acceptable winter storage protection for containerized nursery stock plant species in the "MANDATORY" over winterization category
 - adequate irrigation practice or an insufficient water supply source to ensure continuation of a good irrigation practice
 - loss prevention measures to control probable loss because of insects and/or disease, rodents, and wildlife
- applicants who fail to maintain and provide a report of inventory for all nursery stock in a county
- applicants who fail to maintain or refuse to provide production and sales records necessary to determine the amount of value of eligible ornamental nursery stock
- applicants who misrepresent any material facts related to any aspect of the ornamental nursery operation.

906 Ornamental Nursery (Continued)

F Annual Crop Certification

Ornamental nursery producers **must** file FSA-578 by May 31 for the ensuing ornamental nursery crop year June 1 through May 31, according to paragraph 375.

Producers **must** certify on FSA-578 physical location of acreage where facility resides.

G Ineligible Disaster Conditions

If CCC-576 is filed, the eligible disaster conditions in paragraph 51 apply, **except** drought. The loss of eligible ornamental nursery stock **must** be a **direct** result of a natural disaster. NAP does **not** provide protection against:

- brownout (Exhibit 2)
- failure of power supply
- the inability to market nursery stock because of quarantine, boycott, or refusal of a buyer to accept production
- fire, where weeds and other forms of undergrowth in the vicinity of the nursery stock or building on the property have **not** been controlled
- collapse or failure of buildings or structures.

H Crop Definition

Ornamental nursery includes all eligible plant species and sizes. It does **not** include any plant species or sizes for which CAT or additional levels of coverage are available from RMA

Reference: The Nursery Crop Insurance Program, FCIC Eligible Plant List and Plant Price Schedule available at http://www.rma.usda.gov/tools/eplpps.12.

906 Ornamental Nursery (Continued)

I Wholesale Market Value

Wholesale market value is the total dollar valuation of all eligible stock in the unit at any time. Values are based on the producer's wholesale price list, if properly supported by records, less the maximum discount, which is stated in dollar terms, granted to any buyer.

COC will examine each ornamental nursery producer's wholesale price list to determine whether prices, for each type, variety, and size of plant, are reasonable. If prices appear unreasonable for any plant within the inventory, STC will establish the wholesale price for this plant.

J Calculating Eligible Loss

The loss calculation for ornamental nursery will be based upon the ornamental nursery stock having no dollar value following the disaster. Ornamental nursery stock having any dollar value will be counted as full value because quality adjustments for NAP are **not** authorized. Further, damaged plants that are determined able to rejuvenate or plants merely stunted or delayed for harvest will be counted as full value.

The total loss of value of all eligible ornamental nursery stock present on a unit at the time of disaster **must** be reduced by more than the coverage level selected by the producer before any payment can be made.

Use CCC-576B for calculating NAP assistance for ornamental nursery losses on a unit.

--K Unharvested Payment Factors--

* * *

The 2 unharvested payment factors for ornamental nursery are:

- 100 percent, for container-grown ornamental nursery
- 75 percent, for field-grown, or non-container grown nursery stock.

907 Propagation Stock Nonornamental Nursery Seed

A Propagation Stock Nonornamental Nursery

Similar to the manner which NAP benefits are determined and calculated for ornamental nursery under value loss, NAP assistance will be available for non-decorative plants grown in a container or controlled environment for commercial sale as a seed stock plant or propagation stock that may include inventory of:

- edible varieties of fruit or nut seedlings grown for sale as seed stock for commercial orchard operations growing the fruit or nut
- edible varieties of vegetable seedlings grown for sale as seed stock for commercial operations growing vegetables
- non-decorative nursery plants are propagation stock that produce eligible NAP crops in commercial operations
- stock for use as propagation in a commercial nonornamental nursery operation.

Note: Propagation stock nonornamental nursery is a separate crop from ornamental nursery.

Eligible nonornamental nursery inventory does **not** include the following:

•*--insurable nursery crops, whether ornamental or nonornamental

Note: This includes any plant variety insured by RMA for the State and county. See subparagraph H for further explanation.

Example: RMA offers nursery policies to nurseries that receive at least 50 percent of the gross income from the wholesale marketing of nursery crops. In this example, a nursery grows and sells a large variety of plants as a normal business and all are on the Eligible Plant List as being insurable. However, because this nursery has a history of selling more than 50 percent of their production at retail, RMA will **not** offer coverage. This ineligibility for RMA coverage does **not** automatically make this producer eligible for NAP coverage. As long as RMA offers either CAT level or buy-up coverage on a crop, NAP is **not** available. Producers who choose to grow or market their insurable crops or plants in a manner that results in their ineligibility for crop insurance are also **not** eligible for NAP.--*

• plants produced for reforestation purposes or for the purpose of producing a crop for which NAP does **not** provide protection.

B Propagation Stock Nonornamental Nursery Crop Year

The crop year beginning and ending dates are from June 1 through May 31.

C Controlled Environment

See Exhibit 2 for the definition of controlled environment. A seed or propagation stock nonornamental nursery producer **must** either own or lease the property on which the nursery stock is located. Eligible nursery stock **must** be placed in the nursery facility by the producer and **must not** be indigenous to the facility. The facility **must** be managed and cared for using good nursery growing practices.

D Good Nursery Growing Practices

Although definitions of good nursery growing practices may vary from 1 geographical region to another, certain practices are recognized and followed by all nursery operators. These include, but are **not** limited to, the following.

- **Fertilization** to obtain expected production results. Evidence of this practice **must** be provided by the producer at the request of COC. COC **must** be satisfied that the producer has incorporated an adequate supply of soluble or dry fertilizer and has the appropriate application equipment.
- **Flood prevention,** including, but **not** limited to:
 - containerized stock placed in a raised area above expected flood level
 - drainage facilities provided, such as:
 - drainage ditches or tile
 - gravel, cinder, or sand base.

Exception: Does **not** apply to field-grown nursery stock.

- **Growing media** for preventing "root rot" and other media-related problems **requires** the following practices:
 - well-drained media with a minimum 20 percent air pore space
 - pH adjustment for the type of plant produced.

Exception: Does **not** apply to field-grown nursery stock.

D Good Nursery Growing Practices (Continued)

- **Irrigation** so that drought is **not** a major peril, because all nursery operators **must** have irrigation systems and practices in place. COC **must** consider all of the following:
 - whether the source of water is adequate to ensure continuation of nursery stock irrigation practices even in the event of severe drought
 - whether the nursery operation sustained losses in the past because of water shortages or water supply interruption, and if any corrective actions have been taken

Note: Corrective actions **must** be documented in COC minutes.

- the type of irrigation system the nursery has in use.
- **Insect infestation and disease control** so that insect infestation or disease are **not** major contributing factors when determining eligible loss of ornamental nursery stock.

Note: Nurseries generally adhere to routine pesticide spraying or dusting schedule whether they perform the application or they contract it out. Nurseries that perform their own application should have supportive records indicating an adequate supply of pesticides, appropriate for the type of plants grown, and availability of spraying or dusting equipment.

- Rodent and wildlife control because damage caused by rodents and wildlife is not an eligible cause of loss. This damage should be minimized by using the following:
 - mowing periphery of nursery in autumn
 - treating periphery of nursery with rodenticide
 - placing mouse bait in storage structures and in areas of straw and hay usage
 - fencing nursery periphery if deer or other wildlife are prevalent in the area.

D Good Nursery Growing Practices (Continued)

- **Weed control** including, in addition to visual inspection of the ornamental nursery facility for adequate weed control, the nursery should have cultivation and/or herbicide application equipment available.
- Over winterization including the availability and use of adequate winter protection, because winter protection is a major consideration in assessing the acceptable level of risk. Recognized good nursery practices will vary depending on the USDA plant hardiness zone for the nursery location and type of nursery stock grown; therefore, COC will consider whether the:
 - winter protection is adequate to prevent loss from frost and freezing temperatures
 - nursery operation sustained losses in the past because of frost or freeze and if any corrective actions have been taken.

Note: Corrective actions **must** be documented in COC minutes.

E Unacceptable Risks

NAP covers nurseries against losses of value sustained because of natural disaster. Before any NAP payment can be approved for nonornamental nursery losses, COC **must** be satisfied that the provisions of subparagraphs C and D are met. Some risks that are unacceptable and for which NAP will **not** provide assistance include, but are **not** limited to:

 nursery stock grown in a region, USDA hardiness zone, or environment not conducive to successful production or plants for which mandatory or recommended storage requirements are not met

Note: The FCIC Actuarial Table, which specifies plants eligible for insurance and any mandatory or recommended storage for these plants in each hardiness zone defined by USDA, **must** be reviewed.

- nurseries that do **not** follow recognized good nursery growing practices described in subparagraph D
- lack of:
 - adequate and acceptable winter storage protection for containerized nursery stock plant species in the "MANDATORY" over winterization category
 - adequate irrigation practice or an insufficient water supply source to ensure continuation of a good irrigation practice
 - loss prevention measures to control probable loss because of insects, disease, rodents, and wildlife
- applicants who fail to maintain and provide a report of inventory for all nursery stock in a county
- applicants who fail to maintain or refuse to provide production and sales records necessary to determine the amount of value of eligible nursery stock
- applicants who misrepresent any material facts related to any aspect of the nursery operation.

F Annual Crop Certification

Seed or propagation stock nonornamental nursery producers **must** file FSA-578 by May 31 for the ensuing nursery crop year June 1 through May 31, according to paragraph 375.

Example: FSA-578 **required** for the 2015 crop year **must** be filed by May 31, 2014.

Producers **must** certify on FSA-578 physical location of acreage where facility resides.

G Ineligible Disaster Conditions

If CCC-576 is filed, the eligible disaster conditions in paragraph 51 apply, **except** drought. The loss of eligible nonornamental nursery stock **must** be a **direct** result of natural disaster. NAP does **not** provide protection against:

- brownout (Exhibit 2)
- failure of power supply
- the inability to market nursery stock because of quarantine, boycott, or refusal of a buyer to accept production
- fire, where weeds and other forms of undergrowth are in the vicinity of the nursery stock buildings on the property that have **not** been controlled
- collapse or failure of buildings or structures.

H Crop Definition

Nonornamental nursery includes all eligible nondecorative plant species and sizes. It does **not** include any non-decorative plant species or sizes for which CAT is available from RMA.

Reference: The Nursery Crop Insurance Program, FCIC Eligible Plant List and Plant Price Schedule available at http://www.rma.usda.gov/tools/eplpps.

I Wholesale Market Value

Wholesale market value is the total dollar valuation of all eligible stock in the unit at any time. Values are based on the producer's wholesale price list, if properly supported by records, less the maximum discount, which is stated in dollar terms, granted to any buyer. COC will examine each nonornamental nursery producer's wholesale price list to determine whether prices, for each type, variety, and size of plant, are reasonable. If prices appear unreasonable for any plant within the inventory, STC will establish the wholesale price for this plant.

J Calculating Eligible Loss

The loss calculation for nonornamental nursery will be based upon the nonornamental nursery stock having a zero dollar value following the disaster. Nonornamental nursery stock having **any** dollar value will be counted as full value because quality adjustments for NAP are **not** authorized. Further, damaged plants that are determined able to recover or plants merely stunted or delayed for harvest will be counted as full value. The total loss of value of all eligible nonornamental nursery stock present on a unit at the time of disaster **must** be reduced by more than the coverage level selected by the producer before any payment can be made. Use CCC-576B for calculating NAP assistance for nonornamental nursery losses on a unit.

*--K Unharvested Payment Factors

* * *

The 2 unharvested payment factors for nonornamental nursery are:

- 100 percent, for container-grown nonornamental nursery
- 75 percent, for field-grown, or noncontainer grown nonornamental nursery stock.

908 Turfgrass Sod

A Overview

Turfgrass sod is a value loss crop and is the upper stratum of soil bound by mature grass and plant roots into a thick mat produced in commercial quantities for sale.

B Eligible Loss

Turfgrass sod having any value will be considered to be worth full value.

The total value of turfgrass sod present on the unit at the time of disaster **must** be reduced by more than the coverage level selected by the producer and the loss **must** be because of a natural disaster to be eligible for NAP payment.

C Crop Year

The crop year for turfgrass sod is from October 1 through September 30.

D Unit of Measure

The unit of measure for all turfgrass sod is a square yard.

E Report of Crop Acreage

Turfgrass sod producers **must** file FSA-578 by September 30 for the ensuing turfgrass sod crop year October 1 through September 30, according to paragraphs 375.

FSA-578 **must** reflect the area devoted to commercial turfgrass sod, on an acreage basis. Although this acreage will **not** be used as beginning inventory, a producer's beginning and ending inventories determined according to subparagraph G will **not** be greater than the total area of turfgrass reported on FSA-578.

In addition to providing information **required** in paragraph 375, the producer **must** report the following:

- date of each planting of turfgrass sod and identify the area on a map
- average number of expected square yards per acre.

Note: An acre of land contains 4,840 square yards. If applicable to the turfgrass operation, producers **must** account for ribbons or unharvested areas.

908 Turfgrass Sod (Continued)

F Average Market Price

STC will establish:

- the average market price for a square yard of mature harvestable turfgrass sod
- zero value for turf grass sod having no marketable value.

G Calculating Eligible Loss

Turfgrass sod crop acreage is a separate crop from other intended uses of the grass in the unit.

Consider **only** turfgrass sod present in the unit at the time of disaster when determining the unit's pre-disaster value (FMVA) of turfgrass sod. The producer **must** provide documentation of inventory of turfgrass sod present on the unit at the time of disaster (FMVA). The documentation provided to substantiate inventory will be reviewed by the COC for reasonableness (acceptability based on adequacy of documents as to verifiability or reliability). Documentation determined unsatisfactory or a producer's failure to adequately document pre-disaster inventory will result in a "zero" being entered as beginning inventory (FMVA). The loss calculation for turfgrass sod is based on a comparison of the turfgrass sod present on the unit immediately before (FMVA) and after (FMVB) the disaster. Because quality adjustments for NAP are **not** authorized, turfgrass sod having any dollar value will be counted as full value. Further, damaged turfgrass sod determined able to rejuvenate or merely stunted or delayed for harvest counts as full value turfgrass and **must** be included in

--the ending inventory. A turfgrass sod FMVA and FMVB calculator worksheet and instructions are provided in Exhibit 63.--

Note: Any marketing of turfgrass sod occurring between the beginning (FMVA) and ending (FMVB) inventory are established will need to be included in the unit's ending inventory.

908 Turfgrass Sod (Continued)

G Calculating Eligible Loss (Continued)

The total value of turfgrass sod, including other intended uses of that species of grass, present on the unit at the time of disaster **must** be reduced by more than the coverage level selected by the producer because of a natural disaster to be eligible for NAP payment.

Notes: Producers will need to file a timely notice of loss in addition to providing documentation substantiating inventory.

When a producer files a notice of loss, LA will complete an appraisal to verify the inventory of turfgrass sod immediately before and after the disaster to determine loss.

Although the LA will attempt to verify inventory of turfgrass, it remains a producer's responsibility to document to FSA's satisfaction, before and after inventories of turfgrass sod.

---H Unharvested Payment Factors--

* * *

Any loss of expected production on turfgrass sod calculated for payment will have the *--unharvested payment factor applied. STC will establish the unharvested payment factor for ginseng according to paragraph 279.--*

I Prohibition Against Multiple Payments

If turfgrass sod loss results in a payment, the square yards of sod for which NAP payment is made, under the provisions of regulations and this handbook, are ineligible for inclusion in another subsequent beginning inventory (FMVA) for the coverage period **regardless** of whether the sod acreage is reseeded. In a single coverage period, sod may **only** receive payment consideration 1 time.

909-974 (Reserved)

Section 4 Other Crops

975 Biomass

A Definition of Biomass Crops

<u>Biomass crop</u> means any feedstock crop grown for the express purpose of producing biobased product.

B Eligible Biomass Crops

Eligible biomass crops are:

- sweet sorghum, biomass sorghum
- industrial crops expressly grown for the purpose of producing a feedstock for renewable biofuel, renewable electricity, or biobased products (including, but **not** limited to grasses or legumes, algae, coarse grains, cotton, oil seeds, peanuts, short rotation woody crops, or small grains).

Note: Crop by-products such as corn stover, tree tops and limbs, and straw are **ineligible** for NAP coverage.

To be eligible for NAP assistance, producers **must** provide evidence satisfactory to COC that:

- a market exists for the crop
- the crop is grown for commercial biomass purposes.

975 Biomass (Continued)

C Biomass Crop Data

STC will:

• establish the average market price for biomass crops

Note: Sources of information include:

- currently established average market prices
- average contract prices for a processing facility
- other reliable sources.
- for annual crops, establish the average market price for each crop by pay crop and pay type according to paragraph 278
- for multi-year crops:
 - establish the average age of mature biomass crop
 - use yield adjustments to identify the established yield potential by the age of the crop.

D Payment Factors

The approved prevented planting payment factor for all multiyear crops will be zero.

The unharvested payment factor will apply to all unharvested acres.

*--E Yield Adjustments for Biomass Crops

COC must reduce the T-yields if a perennial biomass crop is **not** capable of producing the county expected yield the second year after the crop is planted.

Exception: The yield reductions do not apply to crops with an intended use of forage or grazing.

For States with perennial biomass crops not intended for forage or grazing, STC will establish yield reductions. State Offices will use all available sources to determine reduction to apply to perennial biomass crops. The reductions must be justified and documented in STC minutes.

COC's will use STC established yield reductions to calculate T-yield reductions for perennial biomass crops.

COC's will document all adjusted yields in the COC minutes. The County Offices will load adjustment, and the date of the COC minutes documenting the adjustment during the approved yield process according to 3-NAP.--*

975 Biomass (Continued)

*--E Yield Adjustments for Biomass Crops (Continued)

The County Office will use the following table to determine the T-yield reductions when multiple age biomass crops are present on a unit and a portion of the crop is not capable of producing the county expected yield.

Step	Action			
1	Determine the total acres of the crop.			
2	Determine the percentage of each eligible age category by dividing each acreage by			
	the total acreage from step 1.			
3	Multiply T-yield by each category percentage from step 2.			
4	For each category with an age reduction, multiply the result in step 3 by the applicable			
	reduction percentage.			
5	Subtract the result of step 4 from step 3 for each age category reduction.			
6	Add the results of step 5 to any nonadjustment yield from step 3 to determine the			
	adjusted T-yield. Load the adjusted T-yield during the approved yield process			
	according to 3-NAP.			

Note: First year planting of biennial and perennial biomass crops are ineligible for NAP coverage and will be recorded in SNAPP as ineligible acreage.

Example: Producer A is a new 2015 NAP participant with 10 acres of Miscanthus grass. The county T-yield for Miscanthus is 10 tons/acre. Producer A's planting history is as follows (The years, acreage, and reductions shown below are only examples for illustration purposes. They are not necessarily the factors that all States would establish for any crop or Miscanthus.):

Year Planted	Acreage Planted
2015	2 acres
2014	2 acres
2013	2 acres
2012	2 acres
2011	2 acres

Miscanthus Yield Reduction Table			
Age of Planting Reduction in Yield			
1 st year	Ineligible		
2 nd year	50% reduction		
3 rd year and older No reduction			

--*

975 Biomass (Continued)

*--E Yield Adjustments for Biomass Crops

Determine Producer A's 2015 adjusted unit T-yield according to the following:

Step	Action			
1	8 total eligible planted acres.			
	Note: The 2015 planting is ineligible and this acres should be recorded in SNAPP.			
2	2 nd year planting, 2 acres divided by 8 acres equals 25 percent.			
	Remaining eligible 6 acres, 3 rd year and older, divided by 8 acres equals			
	75 percent.			
3	2 nd year 10 tons/acre T yield time 25 percent equals 2.5 tons/acre.			
	3 rd year and older 10 tons acre T-yield time 75 percent equals 7.5 tons/acre.			
4	2 nd year planting 2.5 tons acre time 50 percent reduction equals 1.25 tons.			
5	2 nd year 2.5 tons/acres minus 1.25 tons/acre equals 1.25 tons/acre.			
	3 rd year and older 7.5 tons/acre.			
6	2 nd year 1.25 tons/acre plus 3 rd year and older 7.5 tons/acre equals 8.75 tons/acre			
	adjusted T-yield.			

*

976 Honey

A Eligible Honey

Eligible honey includes table and nontable honey produced commercially for human consumption.

All honey is considered a single crop, regardless of type or variety of floral source or intended use. As a result, the service fee for honey will never exceed \$250.

See paragraph 304 for calculating premium and billing information for honey.

B Crop Year

The crop year for honey production is the calendar year January 1 through December 31.

C Recording County Office

A producer's colonies may be located in various counties at several different times during the crop year. Ordinarily, NAP units do **not** traverse county lines. However, it would neither be equitable nor practicable to consider colonies of bees located in 2 or more counties as separate units. Therefore, apiaries located in multiple counties are considered 1 unit.

An eligible producer having an interest in colonies of bees, or honey produced from these colonies, will use the State and county listed on the subsidiary print as the recording County Office for the honey operation.

C Recording County Office (Continued)

This table provides actions that can **only** be performed in the **recording County Office** and that may be performed in **any** County Office.

IF action is taken in	THEN the following can be performed	
the recording County	• filing CCC-471	
Office	• filing a report of colonies (FSA-578)	
	• filing an application for payment (CCC-576, Part G)	
	• reporting total unit production (CCC-452)	
	• request to change a unit's recording County Office.	
	Note: A change of recording County Office in the current crop year is not permitted if CCC-576, Part G has been submitted for the unit and crop year by any producer.	
any County Office	 selecting a recording County Office if a recording County Office has not previously been selected 	
	Note: Any producer sharing in the unit may select the unit's recording County Office filing CCC-576, Part B because of natural disaster impacting the honey operation in such county	
	• filing a manual report of colonies according to subparagraph D.	
	Note: County Offices accepting CCC-576, Part B or FSA-578 for honey will identify the producer's recording County Office on the subsidiary print so a copy of CCC-576, Part B or FSA-578 can be sent to the recording County Office for payment disbursement.	

D Report of Colonies

A producer sharing in the unit **must** accurately report, in the recording County Office by January 2 of the same calendar year or crop year ending December 31, the total number of the unit's colonies present in all counties.

Note: Producers **must** notify the recording County Office within 30 calendar days of changes in the:

- total number of colonies
- names of additional counties to which bees are moved.

Producers will use FSA-578 to report the number of colonies and/or counties to which bees are moved. Manual FSA-578's **must** include the following.

Item	Entry		
1	FSA farm number where producer's headquarters are located.		
7	Names and shares of all producers sharing in the colonies for producing honey,		
	pollinating, and/or breeding.		
12	Number of colonies of bees belonging to the unit.		
13	Names of counties to which colonies of bees are moved.		

The producer **must** certify to the number of colonies reported in FSA-578, "Remarks" section.

Note: The certification statement on FSA-578 reads as follows:

"I certify that the number of colonies reported includes all colonies for which producing honey, pollinating, and/or breeding is expected."

If the total number of colonies increases on a manual FSA-578 during the crop year after the initial automated FSA-578 is filed by January 2, the automated FSA-578 will be revised with the highest number of colonies reported at any time in the crop year.

COC **must** be satisfied that the report of the number of colonies is accurate. The certification is binding for all producers sharing in the unit.

--Honeybee colonies deemed ineligible for NAP must be maintained in SNAPP according to paragraph 380.--

E Late-Filed Report of Colonies

A report of colonies submitted beyond the date identified in subparagraph D can be accepted if all of the following conditions are met:

- the report of colonies is accompanied by a copy of the State hive registrations where required by State law
- COC is satisfied that the report of colonies for the unit is accurate and is supported by the State hive registrations where **required** by State law.

If a late-filed report of colonies is being submitted in support of CCC-576, COC **must** be satisfied that the State hive registrations where **required** by State law and some additional documentation (moving permits, contracts with growers for pollination, loan documents, beekeeper financial records, etc.) support a conclusion that bees were indeed present in the geographical area at the time of disaster claimed by the producer on CCC-576.

F Reports of Production

The producer **must** report the unit's production of honey on CCC-452 by January 2 following the crop year in which a report of colonies was filed.

The total amount of honey production includes all honey harvested in the calendar year.

COC may request storage or sales records to support the producer's reported production.

G County-Expected Yields

STC will establish a county-expected yield for honey. The county-expected yield will be pounds of honey produced per colony of bees per crop year.

H Calculating Eligible Loss

Calculate unit loss of honey by:

- multiplying the producer's highest number of colonies reported at any time in the crop year times the producer's approved yield
- subtracting the producer's total actual and assigned production of honey from all the producer's colonies.

A producer filing an application for honey loss payment **must** certify whether bees were present in the geographical area at the time of disaster.

Note: Beginning in 2015, NAP assistance may be made available for any commercially produced crop acreage for which individual CAT level or buy-up coverage is available as a pilot product. However, if a producer is eligible to receive a payment under NAP and under the pilot, the producer **must** choose whether to receive the benefit under the pilot product or NAP, but will **not** be eligible for both, according to paragraph 150.

*--I Ineligible Causes of Loss

Loss of honey production **must** be the result of an eligible cause of loss listed in paragraph 51. Production losses because of managerial decisions or losses of bees because of circumstances other than natural disaster are not eligible. NAP does **not** provide coverage for:

- the result of a condition other than an eligible cause of loss
- the loss of colonies or bees
- decreased honey production because of:
 - the application of agricultural or nonagricultural chemicals
 - theft, fire, or vandalism
 - movement of bees by the producer or any other person
 - disease or pest infestation of the colonies--*

I Ineligible Causes of Loss (Continued)

- the inability to extract because of the unavailability of equipment
- collapse or failure of equipment or apparatus used in the honey operation
- losses resulting from improper storage of honey
- loss of honey production because of bee feeding.

J Payment Factors

The prevented planting payment factor for honey is zero.

The unharvested factor for honey is 85 percent. Any loss of expected production for honey calculated for payment will have the unharvested payment factor applied.

977 Maple Sap

A Eligible Maple Sap

Eligibility for NAP assistance for maple sap is limited to maple sap produced on private property by a commercial operator for sale as sap or syrup.

Eligible maple sap **must** be produced from trees:

- located on land the producer controls by ownership or lease
- managed for production of maple sap
- that are at least 30 years old and 12 inches in diameter.

An eligible tree, which is 30 years old and 12 inches in diameter, may have additional taps added as the tree increases in diameter, up to a maximum of 4 taps per tree.

B Crop Year

The crop year for maple sap production is January 1 through December 31.

C Unit of Measure and Basis for Yield

The unit of measure for maple sap is a gallon. The yield for maple sap will be based on gallons of sap produced per tap.

977 Maple Sap (Continued)

D Inventory Report of Maple Tree Taps

Maple sap will be reported on FSA-578 Inventory Report. STC will establish a final reporting date for tree taps from which maple sap is produced or is to be produced. The established date will be at least 30 calendar days before the onset of the crop year's harvest of maple sap.

In addition to providing the information **required** in paragraph 375, the maple sap producer **must** report the:

- total number of eligible trees on the unit
- average size and age of producing trees
- total number of taps placed or anticipated for the tapping season.
- *--Tree taps deemed ineligible for NAP must be:
 - identified at the time FSA-578 is filed
 - maintained in SNAPP according to paragraph 380.--*

E Average Market Price

The approved average market price for maple sap **must** be established for the value of the sap before processing into syrup. NAP does **not** cover maple syrup losses. NAP assistance can **only** be extended for the eligible loss of maple sap. If price and data is for maple syrup, it **must** be converted to a maple sap basis and eliminate any value added by processing.

STC will establish the average market price for a gallon of maple sap based on the best information available. If data is available **only** for maple syrup, this data **must** be converted to a maple sap basis. The price for a gallon of maple syrup will be multiplied by **0.00936** to arrive at the average market price of a gallon of maple sap.

Example: State NASS data shows the average market price for a gallon of maple syrup is \$27.50. \$27.50 multiplied by 0.00936 results in an average market price of \$0.2574 for a gallon of maple sap.

977 Maple Sap (Continued)

F Expected Production

When establishing a unit's expected amount of production of maple sap, COC's will:

- consider **only** the number of taps placed in eligible trees in the tapping season
- multiply the number of taps placed in eligible trees times the producer's approved yield, that is, gallons of sap per tap, which equals expected production.

G Payment Factors

The prevented planting payment factor for maple sap is zero.

STC will establish an unharvested payment factor for maple sap. ***

Any loss of expected production for maple sap calculated for payment will have the unharvested payment factor applied.

Reports, Forms, Abbreviations, and Redelegations of Authority

Reports

None.

Forms

This table lists all forms referenced in this handbook.

Number	Title	Display Reference	Reference
AD-1026	Highly Erodible Land Conservation (HELC)	Reference	8, 103, 700,
AD-1020	and Wetland Conservation (WC) Certification		703
	(Includes Form AD-1026 Appendix)		703
CCC-257	Schedule of Deposit		302
CCC-452	NAP Actual Production History and	Ex. 41	Text
CCC- 4 32	Approved Yield Record	LX. TI	Text
CCC-471	Non-Insured Crop Disaster Assistance	302	Text, Ex. 2,
CCC 4/1	Program (NAP) Application for Coverage	302	14, 34-36,
	(2010 and Subsequent Crop Years)		52, 54, 62,
	(2010 and Subsequent Grop Tears)		200
CCC-471 NAP BP	Noninsured Crop Disaster Assistance		54, 301-303,
(08-13-14)	2015 and Subsequent Years Basic Provisions		341, 342,
	1		376, 576
CCC-471 NAP BP	Noninsured Crop Disaster Assistance		54, 301-303,
(08-11-15)	2016 and Subsequent Years Basic Provisions		341, 342,
	•		376, 576
CCC-575	Noninsured Crop Disaster Assistance	Ex. 52	203, 207
	Program (NAP) Record of Historical		
	Marketing Percentage (HMP), Contract		
	Marketing Percentage (CMP), and Direct		
	Marketing Percentage (DMP) (2015 and		
	Subsequent Years)		
CCC-576	Notice of Loss and Application for Payment	Ex. 53	Text, Ex. 2,
	Noninsured Crop Disaster Assistance		22, 55, 62
	Program for 2013 and Subsequent Years		
CCC-576A	2015 and Future Years Noninsured Crop	Ex. 56	202, 702,
	Disaster Assistance Program Manual Payment		Ex. 55, 62
	Calculation Worksheet (Yield Based Crops)		
CCC-576A-1	Noninsured Crop Disaster Assistance	Ex. 57	702, Ex. 55
	Program Payment Calculation Worksheet for		
	Multiple Crops Types with Prevented Planted		
	Acres		

Reports, Forms, Abbreviations, and Redelegations of Authority (Continued)

Forms (Continued)

		Display	
Number	Title	Reference	
CCC-576A-EZ	2015 and Future Years Noninsured Crop	Ex. 55	702
	Disaster Assistance Program Manual		
	Calculation Worksheet (Yield Based Crops		
	Without HMP, CMP, or DMP)		
CCC-576B	2015 and Future Years Noninsured Crop	Ex. 54	578, 702,
	Disaster Assistance Program Manual Payment		Part 12,
	Calculation Worksheet for Value Loss Crops		Ex. 53
CCC-576C	2015 and Future Years Noninsured Crop	Ex. 62	702, 804, 807
	Disaster Assistance Program Payment		
	Calculation Worksheet (Grazing Crops)		
CCC-576-1	Appraisal/Production Report Noninsured		Text, Ex. 53
	Crop Disaster Assistance Program		
CCC-577	Transfer of NAP Coverage	Ex. 36	11, 342
CCC-579	NAP Approved Yield Compliance Worksheet	775	
CCC-770 NAP	Noninsured Crop Disaster Assistance	12	
	Program Checklist		
CCC-860	Socially Disadvantage, Limited Resource and		6, 54, 301-304
	Beginning Farmer or Rancher Certification		
CCC-902	Farm Operating Plan for Payment Eligibility		8, 100
	2009 and Subsequent Program Years		
FSA-321	Finality Rule and Equitable Relief		301
FSA-325	Application for Payment of Amounts Due		342, 700
	Persons Who Have Died, Disappeared, or		
	Have Been Declared Incompetent		
FSA-578	Report of Acreage		Text, Ex. 52,
			203
NRCS	Highly Erodible land and Wetland		379
Form CPA-026e	Conservation Determination		

Abbreviations Not Listed in 1-CM

Approved			
Abbreviation	Term	Reference	
%PL	percent of public land	807, 808	
AU	animal unit	4, 277, 804, 807, 808, Ex. 2	
AUD	animal-unit-day	4, 101, Part 12, Ex. 2, 62	
AUM	animal-unit-month	804, 807, 808	
BF	beginning farmer or rancher	301-303, 305	
CARS	Crop Acreage Reporting System	402, 807, 808	
CMP	contract marketing percentage	203, Ex. 52, 55	
CPLGW	Collective Percent of Loss Grazing Worksheet	804	
DAS	Disaster Assistance Section	51, 53, 200, 207, 342	
DM	dry matter	809, 810, Ex. 2, 53	
DMP	direct marketing percentage	207, 702, Ex. 52, 55	
FH	fresh	50, 200, 203, 375, 400	
FMVA	Field Market Value A	304, 900-908, Ex. 53, 54	
FMVB	Field Market Value B	304, 900-908, Ex. 54	
FTA	fescue, tall	803, 804, Ex. 1435, 14.6	
GPS	Global Positioning System	813	
HMP	historical marketing percentage	202, 203, 302, 702, Ex. 52, 55	
LA	loss adjuster	813	
LASH	Loss Adjustment Standards Handbooks	502, 802	
LR	limited resource farmer or rancher	301-303, 305	
MDV	maximum dollar value	900, 901, Ex. 54	
MPCI	Multiple Peril Crop Insurance	587	
NTS	no type specified	801	
OO	unit producer type owner/operator	101	
OP	unit producer type operator	101	
OT	unit producer type other tenant	101	
OW	unit producer type owner	101	
рН	p(otential of) H(ydrogen)	904, 906, 907	
PPB	Program Policy Branch	11, 51, 53, 200, 207, 275	
PRF	pasture, rangeland, and forage	806	
RFV	relative feed value	809-811	
RI-PRF	Rainfall Index - Pasture, Rangeland, Forage	806	
SNAPP	Supplemental NAP Process	6, 53, 54, 152, 375, 380, 877, 975, 976, 977	
SOC	Summary of Coverage	305	
T-yield	transitional yield	Text, Ex. 2, 26	
VI-PRF	Vegetative Index - Pasture, Rangeland, Forage	806	
webRFS	Web receipt for service	576	
WFRP	Whole Farm Revenue Protection Pilot Program	150	

Reports, Forms, Abbreviations, and Redelegations of Authority (Continued)

Redelegations of Authority

This table lists the redelegations of authority in this handbook.

Redelegation	Reference
In routine cases, COC may redelegate, in writing, to CED the authority to act on,	152, 675
or sign, as applicable, CCC-576, Parts C and I	
The redelegation must define what COC considers routine.	
COC is delegated authority to approve late-filed CCC-471 if CCC-471 is filed	301
within 30 calendar days of the application closing date and also as specified for an	
FLP applicant who qualifies as BF, LR, or SDA through the final planting date for	
annual crops or up to 3 months after the application closing date for perennial	
crops.	
SED's have authority to approve replacement applications for coverage. SED	341
may redelegate this authority to any State Office employee.	
COC may redelegate, in writing, to CED and PT, the authority to complete and	400
sign automated and manual CCC-452's.	

Definitions of Terms Used in This Handbook

Abandoned

<u>Abandoned</u> means discontinued caring for a crop, provided care so insignificant as to provide no benefit to the crop, or failed to harvest in a timely manner.

Acreage Variance

<u>Acreage variance</u> means the number of acres that the reported acreage may differ from the determined acreage for all crop types with a pay crop and pay type without either of the following:

- total loss of benefits
- overall accuracy of the acreage report being questioned.

Rule: Acreage variance is the larger of 1 acre or 5 percent of the reported acreage, **not** to exceed 50 acres. Acreage variances of 1.0 acres or less does **not** apply.

Acres Devoted to the Eligible Crop

<u>Acres devoted to the eligible crop</u> means the total planted and considered planted (P&CP) acres of the eligible crop.

Actual Production

Actual production means the total of the eligible crop unit's:

- harvested production
- appraised production, if not accounted for in harvested production.

APH

<u>APH</u> means the actual production history of the crop for the unit used to determine the approved yield for NAP purposes according to paragraph 402.

Actual Yield

<u>Actual yield</u> means the total amount of harvested and appraised production on a per acre or other basis, as applicable.

Added Land

Added land means land on which the producer has not been farming for a share of the crop's production on a unit for more than 2 crop years.

Added Practice, Type, Intended Use, Planting Period, or Unit

Added practice, type, intended use, planting period, or unit means a practice, type, intended use, planting period, or unit of a crop that requires a separate approved yield. If the new practice, type, intended use, planting period, or unit of a crop does **not** require a separate approved yield, the production from the new practice, type intended use, planting period, or unit of the crop will be included in the current APH database for the crop.

Additional Coverage

Additional coverage means insurance coverage offered by the Federal Crop Insurance Corporation under sections 508(c) or 508(h) of the Federal Crop Insurance Act.

Administrative County

<u>Administrative county</u> means the county or counties for which the administrative FSA office is designated to make determinations, handle official records, and issue payments for the producer.

Administrative County Office

<u>Administrative county office</u> means the county FSA office designated to make determinations, handle official records, and issue payments for the producer according to 7 CFR Part 718.

Agricultural Experts

<u>Agricultural experts</u> mean persons who are employed by NIFA, the agricultural departments of universities, or other persons approved by FSA whose research or occupation is related to the specific crop or practice for which such expertise is sought.

Alfalfa

Alfalfa means a stand of either:

- pure alfalfa
- a mixture of alfalfa and grasses, legumes, or other forage in which 60 percent or more of the plant population is alfalfa.

Alfalfa Mixture

<u>Alfalfa mixture</u> means alfalfa and grasses, legumes, or other forages in which **less** than 60 percent of the plant population is alfalfa.

Animal Unit (AU)

<u>AU</u> means a standard expression of livestock based on a daily net energy maintenance requirement equal to 13.6 Mcal.

Animal-Unit-Day (AUD)

<u>AUD</u> means a standard expression of an expected or actual stocking rate pasture or forage.

*--Applicable Payment Limitation

<u>Applicable payment limitation</u> means, for a NAP covered producer, a single limitation of \$125,000 per person or legal entity (such as a corporation) or various multiples of the single limitation of \$125,000 for legal entities (such as general partnerships) and joint operations based on the number of persons or legal entities as first level members.

Example: A general partnership consisting of 2 individuals has an applicable payment limitation of \$250,000.--*

Application Closing Date

<u>Application closing date</u> means the last date, as determined by CCC, that producers can submit CCC-471 for noninsured crops for the specified crop year.

Appraised Production

<u>Appraised production</u> means production determined by FSA, RMA, FCIC, company reinsured by FCIC, or other appraiser acceptable to CCC, that was unharvested but reflected the crop's yield potential at the time of appraisal. For the purpose of APH, appraised production specifically **excludes** production lost because of ineligible disaster conditions.

Approved

<u>Approved</u> means, **for CCC-576**, all requisite forms and information have been submitted according to procedure **and crop approval exists for the crop, unit, and disaster that is the basis of the application. COC representative will check the approved box, sign, and date.**

Approved Yield

<u>Approved yield</u> means the APH-calculated yield approved by CCC for making NAP payments. The yield represents a unit's expected production on a per acre or other basis, as applicable, according to paragraph 402.

Aquacultural Facility

<u>Aquacultural facility</u> means a commercial operation that is conducted:

- on private property
- in water in a controlled environment
- according to paragraph 901.

Aquacultural Species

<u>Aquacultural species</u> means any species of aquatic organism grown as food for human consumption, or fish raised as feed for fish that are consumed by humans, or ornamental fish propagated and reared in an aquatic medium by a commercial operator on private property in water in a controlled environment according to paragraph 901.

Eligible aquacultural species must be:

- seeded in the aquacultural facility
- planted or seeded in containers, wire baskets, net pens, or similar devices designed for the protection and containment of the seeded aquacultural species.

Assigned Production

Assigned production means the loss of production **not** related to natural disaster.

Assigned Yield

<u>Assigned yield</u> means a 1-time yield assigned for a crop year in the base period according to paragraph 404 for which the producer does not file an acceptable production report by the applicable production reporting date.

AUD Value

<u>AUD value</u> means the dollar value of a daily energy requirement equivalent of 15.7 pounds of corn determined on the basis of the 5-year national average price per pound of corn.

Average Market Price

<u>Average market price</u> means the price or dollar equivalent per bu., ton, etc., for an eligible commodity, established by STC. Average market price is:

- used to calculate NAP payments
- on a harvested basis without the inclusion of transportation, storage, processing, packing, marketing, or other post-harvest expenses
- based, in part, on historical data.

Basic 50/55 Coverage

<u>Basic 50/55 coverage</u> means, for eligible NAP crops, NAP coverage at the following levels, as applicable, because of an eligible cause of loss impacting the NAP covered crop during the coverage period:

- prevented planting in excess of 35 percent of the intended acres
- a yield loss in excess of 50 percent of the approved yield
- a value loss in excess of 50 percent
- AUD loss greater than 50 percent of expected AUD.

Biomass Crops

Biomass crop means any feedstock crop grown for the express purpose of producing bio-based product.

Brownout

Brownout means a reduction in electric power that affects the unit.

Bypass Year

--Bypass year means an APH data base entry of "B" in the yield type field indicating that coverage was not obtained and no report of acreage planted and no report of production was filed.--

Buffer Zone

Buffer zone means a parcel of land, as designated in an organic system plan that separates agricultural commodities grown under organic practices from agricultural commodities grown under non-organic practices, and used to minimize the possibility of unintended contact by prohibited substances or organisms.

Buy-Up Coverage

<u>Buy-up coverage</u> means NAP assistance that is available for certain eligible NAP-covered crops (all eligible NAP-covered crops other than for crops and grasses intended for grazing) at a payment amount that is equal to an indemnity amount calculated for buy-up coverage computed under subsections (c) and (h) of section 508 of the Federal Crop Insurance Act (7 U.S.C. 1508) and equal to the amount that the buy-up coverage yield, for the crop exceeds the actual yield for the crop.

Carrying Capacity

<u>Carrying capacity</u> means a stocking rate and the number of days grazing can normally be sustained without detrimental effects on the land resource **excluding any supplemental feedstuff**.

CCC

<u>CCC</u> means a wholly owned Government corporation within USDA.

Certified Organic Acreage

<u>Certified organic acreage</u> means acreage in the certified organic farming operation that has been certified by a certifying agent as conforming to organic standards according to 7 CFR Part 205.

Certifying Agent

<u>Certifying agent</u> means a private or governmental entity accredited by the USDA Secretary of Agriculture for the purpose of certifying a production, processing or handling operation as organic.

Control

<u>Control</u> means the operator of the facility or environment implements the practices listed in subparagraph 901 E.

Controlled Environment

Controlled environment means an environment, with respect to crops for which a controlled environment is expected to be provided, including but not limited to ornamental nursery, aquaculture (including ornamental fish), and floriculture, an environment in which everything that can practicably be controlled with structures, facilities, growing media (including but not limited to water, soil, or nutrients) by the producer, that is in fact controlled by the producer, as determined by industry standards.

County-Expected Yield

<u>County-expected yield</u> means the eligible crop yield for the administrative county, established by STC.

The county-expected yield should reflect the average production potential of the crop in the county by practice and intended use.

Coverage Period

<u>Coverage period</u> means the time during which coverage is available against loss of production of the eligible crop because of eligible natural disaster. A coverage period for any crop is specified in CCC-471 NAP BP.

Crop Year

<u>Crop year</u> means the period of time within which the crop is normally grown and designated by the calendar year in which the crop is normally harvested.

For crops:

- harvested over 2 calendar years, the crop year is the calendar year in which the majority of the crop would have been harvested
- grown over more than 2 calendar years, each year in the growing period will be considered as a separate crop year designated by the calendar year in which the crop sustained a loss
- for which CAT coverage is available, the crop year will be as defined by such coverage.

Direct Marketing

<u>Direct marketing</u> means the sale a crop directly to consumers without the intervention of an intermediary such as a registered handler, wholesaler, retailer, packer, processor, shipper, or buyer.

Disapproved

<u>Disapproved</u> means, **for CCC-576**, the application cannot be approved because all required forms or information have not been furnished as required, or the application was not timely filed. COC representative will check the disapproved box, sign and, date.

Eligible Crops

<u>Eligible crops</u> mean commercial agricultural crops (**excluding** livestock and their by-products), commodities, or acreage of a commodity grown for food or fiber, and commercial or industrial crops for which crop insurance, **excluding** pilot coverage or insurance, is **not** available.

Expected Production

<u>Expected production</u> means, for a crop, the smaller of the unit's reported or determined acreage, multiplied by the eligible crop unit's approved yield.

Feedstock

<u>Feedstock</u> means a crop including but not limited to grasses or legumes, algae, cotton, peanuts, coarse grains, small grains, oil seeds, or short rotation woody crops that is grown expressly for the purpose of producing a biobased material or product, and does not include residues and byproducts of crops grown for any other purpose

Feedstuff

<u>Feedstuff</u> means any product, of natural or artificial origin, that has nutritional value in the ration when properly prepared.

Fiber

<u>Fiber</u> means a slender and greatly elongated natural plant filament, such as cotton, flax, etc., used in manufacturing.

Final Planting Date

<u>Final planting date</u> means the last date on which a normal yield can reasonably be expected. See 2-CP, subparagraph 16 A for establishing the final planting date for insurable crops.

Floriculture

<u>Floriculture</u> means cut flowers or similar products of annual and perennial flowering plants grown under glass, fiberglass, and other rigid plastics, film plastic, shade cloth, natural shade, other shade, and outdoors in a container or controlled environment for commercial sale.

Food

<u>Food</u> means a material consisting essentially of protein, carbohydrates, and fat used in the body to sustain growth, repair, and vital processes including the crops used for the preparation of food.

Generally Recognized

Generally recognized means when agricultural experts or organic agricultural experts, as applicable, are aware of the production method or practice and there is no genuine dispute regarding whether the production method or practice allows the crop to make normal progress toward maturity and produce at least the yield used to determine the production guarantee or amount of insurance.

Ginseng

<u>Ginseng</u>, for crop production, means mature root, immature rootlet intended for transplant, **and** seed; therefore, the loss for ginseng **must** include the value loss for seed, mature root, and rootlet.

Good Farming Practices

<u>Good farming practices</u> mean the cultural practices generally used for the crop to make normal progress toward maturity and produce at least the individual unit approved yield. The practices are:

- for conventional farming practices, those generally recognized by agricultural experts for the area
- for organic farming practices, those generally recognized by the organic agricultural experts for the area or contained in the organic system plan that is according to the National Organic Program published in 7 CFR Part 205.

Grazing

<u>Grazing</u> means the consumption of forage by livestock. It is possible to estimate the amount of forage available for consumption and therefore provide coverage for losses of the potential forage for grazing.

Guarantee

<u>Guarantee</u> means the level of coverage provided based on the application for coverage and buyup coverage elected by the producer.

Hand-Harvested Crop

<u>Hand-harvested crop</u> means a nonforage crop that is not harvested mechanically and is removed from a field by hand.

Harvested

<u>Harvested</u> means the crop is, by hand or mechanically, or by grazing of livestock, removed from the acreage.

A multiple harvest crop is considered harvested when at least 1 mature crop is, by hand or mechanically, removed from the acreage.

Crop acreage is considered harvested after crop production is taken off the crop acreage and placed in a truck or other conveyance.

Exception: Crops not normally placed in a truck or other conveyance and taken off the crop

acreage, such as hay, are considered harvested when in bale, whether removed

from the field or not.

Harvested Production

<u>Harvested production</u> means all production of the eligible crop from the unit that can be supported by an acceptable record, including, but not limited to, production:

- gathered by hand
- grazed by livestock
- mechanically harvested.

Increased Acreage

<u>Increased acreage</u> means a comparison of the historical average acreage of the crop compared to the current year acreage.

Industrial Crop

<u>Industrial crop</u> means a commercial crop, or other agricultural commodity utilized in manufacturing or grown expressly for the purpose of producing a feedstock for renewable biofuel, renewable electricity, or biobased products. Industrial crops include caster beans, chia, crambe, crotalaria, cuphea, guar, guayule, hesperaloe, kenaf, lesquerella, meadowfoam, milkweed, plantago, ovato, sesame and other crops specifically designated by FSA. Industrial crops exclude any plant that FSA has determined to be either a noxious weed or an invasive species. With respect to noxious weeds and invasive species, a list of such plants will be available in the FSA county office.

Intended Use

<u>Intended use</u> means for what end use the crop and/or commodity is being grown and produced.

Loss of Production

<u>Loss of production</u> means the unit's expected production minus net production.

Maximum Dollar Value For Coverage Sought

Maximum dollar value for coverage sought means the total dollar amount elected by the NAP covered participant for which buy-up coverage may be considered for a value loss crop in a coverage period. The amount is set by the NAP covered participant for each value loss crop and represents the highest amount of field market value of the crop before disaster in a coverage period.

Misrepresentation, Scheme, or Device

Misrepresentation, scheme, or device means, but is not limited to:

- concealing any information having a bearing on the application of any of the rules governing NAP
- submitting false information to a CCC representative, including, but not limited to, COC, STC, or authorized agent or employee thereof
- creating fictitious entities for the purpose of concealing the interest of a person in a farming operation.

Multiple-Harvested Crop

<u>Multiple-harvested crop</u> means a crop that is harvested more than once during the same crop year from the same plant.

Example: Alfalfa hay is cut several times during the crop year. The total amount of alfalfa hay harvested from all cuttings must be summarized for the acreage.

Multiple Market Crops

--<u>Multiple market crops</u> means a crop that can have multiple market or intended uses with separate NAP average market prices established for each use; however, only one approved yield will be established for the crop.--

Multiple-Planted Crop

<u>Multiple-planted crop</u> means a crop planted or prevented from being planted in more than 1 approved planting period in a crop year on different acreage.

Native Forage

<u>Native forage</u> means grass or other vegetation (forage) not meeting the definition of seeded forage.

Native Sod

Native Sod means land on which the plant cover is composed principally of native grasses, grass-like plants, or shrubs for grazing and browsing that has never been tilled, and the producer **cannot** substantiate that the ground has ever been tilled, for the production of an annual crop *--on or before February 7, 2014.--*

Net Production

<u>Net production</u> means the **production to count** and applies when CCC-576 has been filed for the eligible crop.

New Producer

<u>New producer</u> means a producer who has **not** been engaged in farming for a share of the production of the crop, as defined in paragraph 100, in the administrative county for more than 2 crop years.

Nonornamental Nursery Crop

Nonornamental nursery crop means nondecorative plants grown in a container or controlled environment for commercial sale as a seed stock plant or propagation stock according to subparagraph 907 A.

Normal Harvest Date

<u>Normal harvest date</u> means the date harvest of the crop is normally completed in the administrative county.

Olympic Average

Olympic average means an average calculated by:

- obtaining the yields of the crop for the 5 consecutive crop years immediately preceding the previous crop year
- dropping crop years with the highest and lowest yields
- averaging the yields for the remaining 3 crop years.

Operator

<u>Operator</u> means an individual, entity, or joint operation that is in general control of the farming operation on the farm during the crop year.

Organic Crop

Organic crop means an agricultural commodity that is organically produced consistent with section 2103 of the Organic Foods Production Act of 1990 (7 U.S.C. 6502).

Organic Farming Practice

<u>Organic farming practice</u> means a system of plant production practices used to produce an organic crop that is approved by a certifying agent according to 7 CFR Part 205.

Organic Standards

Organic standards mean standards according to the Organic Foods Production Act of 1990 (7 U.S.C. 6501 et seq.) and 7 CFR Part 205.

Organic System Plan

<u>Organic system plan</u> means a plan of management of an organic production or handling operation that has been agreed to by the producer or handler and the certifying agent and that includes written plans concerning all aspects of agricultural production or handling described in the Organic Foods Production Act and the regulations of 7 CFR Part 205, subpart C.

Ornamental Fish

Ornamental fish means a decorative fish produced in a commercial fishery for sale.

Ornamental Nursery Crop

<u>Ornamental nursery crop</u> means decorative plants grown in a container or controlled environment for commercial sale.

Other Hay

Other hay means a stand consisting of grasses, legumes, and/or other forages in which **little or no** alfalfa plants exist, including small grain forage, sorghum forage, soybean forage, and perennial peanut forage.

Pay Group

Pay group means pay crop, pay type, and planting period.

Perennial Peanut Forage

<u>Perennial peanut forage</u> means a stand of perennial peanuts intended for forage for animal consumption.

Planted

<u>Planted</u>, for determining late planting, means when:

- the seed comes into contact with the soil on which growth can begin
- for transplants, the seed is placed into soil, rather than the date of when plants are planted in the field.

Planted Acreage

<u>Planted acreage</u> means land in which seed, plants, or trees have been planted, appropriately for the crop and planting method, at the correct depth, into a seedbed that has been properly prepared for the planting method and production practice.

Planted and Considered Planted (P&CP)

<u>P&CP</u> means, with respect to an acreage amount, the sum of the planted and prevented planted acres approved by the FSA COC for a crop. P&CP is limited to initially planted, or prevented planted crop acreage, **except** for crops planted in an FSA approved double-cropping sequence. Replacement crop acreage is not included as P&CP.

*--Practical and Customary to Replant

<u>Practical and customary to replant</u> means, as determined by FSA, replanting the covered crop or commodity is customary and will allow the crop or commodity to attain maturity before the--* calendar date for the end of the coverage period.

Prevented Planting

<u>Prevented planting</u> means the inability to plant the intended crop acreage with proper equipment during the established planting period for the crop type.

Producer

<u>Producer</u> means an owner, operator, landlord, tenant, or sharecropper, who shares in the risk of producing a crop and who is entitled to a share of the crop available for marketing from the unit, or would have shared had the crop been produced.

Production Report

<u>Production report</u> means a written record showing the commodity's annual production and used to determine the producer's yield for NAP purposes. See paragraph 602.

Production Variance

<u>Production variance</u> means the amount of production that the reported production may differ from the determined production without a total loss of benefits.

Rule: The production variance limitation is 5 percent of the reported production.

*--Relative Feed Value (RFV)

<u>RFV</u> means the number used to measure the quality of forage that is an index that ranks forage by potential digestible DM intake and is calculated from digestible DM and DM intake.--*

Repeat Crop

Repeat crop means a subsequent planting of the same crop or commodity planted on the same acreage as previous plantings of the same crop or commodity in the same planting period and crop year.

Replacement Crop Acreage

Replacement crop acreage is acreage of another crop or commodity planted as a subsequent crop. Replacement crops are not P&CP and are not eligible for NAP.

Replacement Yield

Replacement yield means a yield equal to 65 percent of the T-yield that may replace an actual or appraised yield any year in the base period when the actual or appraised yield is less than 65 percent of the T-yield because of a natural disaster.

Salvage Value

<u>Salvage value</u> means the dollar amount or equivalent received by or available to the producer for the quantity of the commodity that **cannot** be marketed or sold in any market for which a NCT price or yield is established by FSA. The loss of quality resulting in a commodity becoming salvage **must** be because of natural disaster.

Seed Crop

<u>Seed crop</u> means propagation stock commercially produced for sale as seed stock for eligible crops.

Seeded Forage

<u>Seeded forage</u> means acreage that is mechanically seeded with grasses or other vegetation at regular intervals, at least every 7 years, according to good farming practices.

Share

<u>Share</u> means the producer's percentage interest in the eligible crop as an owner, operator, or tenant at the time of planting or beginning of the crop year.

For determining eligibility for NAP payments, the producer's share will not exceed the producer's share at the earlier of the time of loss or the beginning of harvest.

Shareholder Community Supported Agriculture Operation

<u>Shareholder Community Supported Agriculture Operation</u> means a consumer-driven operation where the consumer organizes the Community Supported Agriculture, owns or leases the farm, and hires a farmer to produce the farm products.

Short Rotation Woody Crops

<u>Short rotation woody crops</u> mean fast-growing trees that reach their economically optimum size between 4 and 20 years old.

Small Grain Forage

<u>Small grain forage</u> means a stand of pure wheat, barley, oats, triticale, or rye intended for forage for animal consumption.

Sorghum Forage

Sorghum forage means a stand of sorghum intended for forage for animal consumption.

Soybean Forage

Soybean forage means a stand of soybeans intended for forage for animal consumption.

Subscription Community Supported Agriculture Operation

<u>Subscription Community Supported Agriculture Operation</u> means a farmer-driven operation where the farmer owns or leases the farm, organizes the Community Supported Agriculture, produces the farm products, and recruits the customer members or subscribers.

Substitute Yield

<u>Substitute yield</u> means a one-time substitution yield of 65 percent of T-yield for all zero certified yields and assigned yields, if applicable, for the first year of the NAP participation after 2014 as a result of changes due to the Agricultural Act of 2014.

Type or Variety of a Crop

<u>Type or variety of a crop</u> means a scientifically recognized subspecies of a crop having a particular characteristic or set of characteristics.

Transitional Acreage

<u>Transitional acreage</u> means acreage on which organic farming practices are being followed that does not yet qualify to be designated as organic acreage.

Transitional Yield (T-Yield)

<u>T-yield</u> means an estimated yield equal to the county-expected yield used to calculate individual producer-approved yields when less than 4 consecutive years of production records are available according to paragraph 407.

Unit

<u>Unit</u> means the interest of the producer in the administrative county on the basis of the unique relationship of the owner to 1 or more operators. The unit is the foundation for all determinations of acreage, production, value, AUD, approved yields, eligible losses, payments, and other NAP requirements.

Separate and distinct units are:

- 100 percent interest as owner and/or operator
- less than 100 percent interest as owner or operator
- less than 100 percent interest, as owner or operator in an inverse relationship.

Value Loss Crop

<u>Value loss crop</u> means ornamental nursery, Christmas trees, aquaculture, or other crops determined by DAFP that because of their unique nature do not lend themselves to yield calculations or expected yield loss situations. Eligibility for a crop categorized or value loss is determined based on a loss of value at the time of the disaster, as determined by DAFP.

Zero Acres Planted

Zero acres planted means an APH database entry of "Z" in the "Yield Type" field, indicating an acreage report of zero acres planted. ***

Zero Credited Yield

Zero credited yield means an APH database entry of "0" in the "Yield Type" field, indicating that:

- no production report was filed although an acreage report was filed for the applicable crop year
- an assigned yield already appears in the APH base period.

Determining Crops Covered By Insurance Using RMA Web Sites

Reports of insurable crops by county can be downloaded by following these steps.

Step	Action
1	Access RMA's web site at http://www.rma.usda.gov.
2	Under "Popular Topics", CLICK "Information Browser".
3	Scroll down and CLICK "RMA Information Reporting System (RIRS)".
4	Under "RMA Information Reporting System (RIRS)", CLICK "Actuarial Data Reports
	(2011 and Subsequent Years)".
5	On the RMA Information Reporting System Screen, under "Browse by Application", CLICK
	"County Commodity Program Reports".
6	On the County Commodity Program Reports Screen, under "Browse by Application"
	"County Commodity Program Reports", CLICK "Listing by State/County".
	Note: Reports are downloadable in .PDF, Word, or Excel.

Note: State and County Offices can also monitor RMA's web site at http://www3.rma.usda.gov/apps/docbrowser/docbrowserB.cfm to determine crops covered by insurance.

2015 Crop Groups

This table lists the 2014 crop codes, names, type abbreviations, eligible intended uses, pay crop codes, and pay type codes for completing CCC-471.

Code	Crop	Eligible Intended Use	Type Abbr	Type Name	Pay Crop	Pay Type
0027	ALFALFA	FG SD	ADDI	Type Name	0027	001
0027	ALIALIA	GZ			0102	001
		UZ			0102	002
3003	ALGAE	FH PR	OGO	OGO (RED)	3003	001
3003	ALGAL	THIK	000	OGO (KED)	3003	001
0028	ALMONDS	BLANK			0028	001
0020	REMONDS	BEHINK			0020	001
9032	ALOE VERA	BLANK SD			9032	001
7002	1202 (2111				7002	001
0516	AMARANTH GRAIN	GR			0516	001
0054	APPLES	FH JU PR RS	COM	COMMON	0054	001
			SPC	SPECIALTY	0054	001
0326	APRICOTS	FH PR RS			0326	001
0143	ARONIA	FH PR JU			0143	001
0458	ARTICHOKES	FH PR SD			0458	001
0104	ASPARAGUS	FH PR RS SD			0104	001
0997	ATEMOYA	FH PR			0997	001
0106	AVOCADOS	FH PR			0106	001
0111	DAMBOO GHOOTE	ELL DD			0111	001
0111	BAMBOO SHOOTS	FH PR			0111	001

		Eligible Intended	Type		Pay	Pay
Code	Crop	Use	Abbr	Type Name	Crop	Type
0173	BANANAS	FH PR	BAB	BABY	0173	001
			BFB	BLUEFIELD	0173	001
			BRZ	BRAZILIAN	0173	001
			CVB	CAVENDISH	0173	001
			JON	JOHNSON	0173	001
			THA	THAI	0173	001
0091	BARLEY	FG GZ	HUL	HULLESS	0091	002
			SPR	SPRING	0091	002
			WXY	WAXY	0091	002
			WTR	WINTER	0091	002
		GR SD	HUL	HULLESS	0091	001
			SPR	SPRING	0091	001
			WXY	WAXY	0091	001
			WTR	WINTER	0091	001
0047	BEANS	DE SD	ADZ	ADZUKI	0047	001
			CAS	CASTOR	0047	001
			LUP	LUPINE	0047	001
		DE FG SD	MUN	MUNG	0047	001
		DE FG FH PR SD	ANA	ANASAZI	0047	002
			BBL	BABY LIMA	0047	001
			BTU	BLACK TURTLE	0047	001
			BUT	BUTTER	0047	002
			CHI	CHINESE STRING	0047	003
			CRA	CRANBERRY	0047	001
			DRK	DARK RED KIDNEY	0047	001
			FAV	FAVA	0047	002
			FSW	FLAT SMALL WHITE	0047	001
			GAD	GARBANZO, SMALL DESI	0047	001
			GAR	GARBANZO, LARGE KABULI	0047	001
			GAS	GARBANZO, SMALL KABULI	0047	001
			GBF	GREEN BABY FRENCH	0047	001
			GRN	GREEN	0047	001
			GTN	GREAT NORTHERN	0047	001
			JAC	JACOBS CATTLE	0047	003
			KEB	KENTUCKY BLUE	0047	001
			KIN	KINTOKI	0047	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0047	BEANS	DE FG FH PR	LGL	LARGE LIMA	0047	002
		SD	LON	LONG	0047	002
			LRK	LIGHT RED KIDNEY	0047	001
			MRW	MARROW	0047	001
			MYO	MYOTHE	0047	001
			OCT	OCTOBER	0047	003
			PAP	PAPDAI VALOR	0047	004
			PEA	PEA/NAVY	0047	001
			PLC	POLE COLOMBUS	0047	001
			PLE	POLE	0047	002
			PNK	PINK	0047	001
			PNT	PINTO	0047	001
			ROM	ROMA	0047	003
			SHL	SHELLI	0047	001
			SMR	SMALL RED	0047	001
			SMW	SMALL WHITE	0047	001
			SOL	SOLDIER	0047	003
			SUL	SULFUR	0047	001
			TEB	TEBO	0047	001
			TIG	TIGER EYE KIDNEY	0047	001
			VEL	VELVET	0047	001
			WAX	SNAP WAX	0047	001
			WHR	WHITE HALF RUNNER	0047	002
			WHT	WHITE ADZUKI	0047	001
			WIN	WING	0047	004
			WKD	WHITE KIDNEY	0047	001
			YEY	YELLOW EYE	0047	003
			YRD	YARDLONG	0047	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0642	BEETS	FH PR SD SE	HYB	HYBRID	0642	001
			OPN	OPEN POLLINATED	0642	001
0355	BIRDSFOOT/	FG SD			0102	001
	TREFOIL	GZ			0102	002
0108	BLUEBERRIES	FH PR	HBS	HIGHBUSH	0108	001
			LWB	LOW BUSH	0108	001
			RAB	RABBITEYE	0108	001
1290	BREADFRUIT	FH			1290	001
0905	BROCCOFLOWER	FH PR SD			0905	001
0110	BROCCOLI	FH PR SD SE			0110	001
0112	BRUSSEL SPROUTS	FH PR SD			0112	001
0114	BUCKWHEAT	GR SD			0114	001
0116	CABBAGE	FH PR SD SE	СНО	СНОҮ	0116	001
			HYB	HYBRID	0116	001
			NAP	NAPA	0116	001
			OPN	OPEN POLLINATED	0116	002
			RED	RED	0116	001
			SAV	SAVOY	0116	001
1166	CAIMITO	FH PR			1166	001
9999	CALABAZA	FH			9999	001
	MELON					
9056	CALALOO	FH			9056	001
0033	CAMELINA	PR SD			0033	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
9998	CANARY MELON	FH SD			9998	001
6000	CANEBERRIES	FH PR	APC	APACHE	6000	001
			ARA	ARAPAHO	6000	001
			BLK	BLACK RASPBERRIES	6000	003
			BOY	BOYSENBERRIES	6000	001
			CAS	CASCADEBERRIES	6000	001
			CHI	CHICKASAW	6000	001
			CHT	CHESTER BLACKBERRIES	6000	002
			EVG	EVERGREEN BLACKBERRIES	6000	002
			KIO	KIOWA/OUACHITA	6000	001
			KOT	KOTATA BLACKBERRIES	6000	001
			LOG	LOGANBERRIES	6000	001
			MAR	MARIONBERRIES	6000	001
			NAT	NATCHEZ	6000	001
			NAV	NAVAHO	6000	001
			OLA	OLALLIEBERRIES	6000	001
			PAK	PRIME ARK 45	6000	001
			PJA	PRIME-JAN	6000	001
			PJI	PRIME-JIM	6000	001
			RED	RED RASPBERRIES	6000	003
			TAY	TAYBERRIES	6000	001
			TRI	TRIPLE CROWN BLACKBERRIES	6000	001
					0000	331
0711	CANOLA	FG SD	FAL	FALL SEEDED	0711	001
			SPR	SPRING	0711	001
					0,11	
0759	CANTALOUPE	FH SD			0759	001
					0,01	
0999	CARAMBOLA	FH			0999	001
0,,,,	(STARFRUIT)				0,,,,	001
0120	CARROTS	FH PR	HYB	HYBRID	0120	001
			MNE	MINI	0120	001
			OPN	OPEN POLLINATED	0120	001
		SD	HYB	HYBRID	0120	003
			OPN	OPEN POLLINATED	0120	002
						- /-
9997	CASABA MELON	FH			9997	001
	31,					
1291	CASHEW	BLANK			1291	001
						301
0174	CASSAVA	FH	BGE	BEIGE	0174	001
/ .			WHT	WHITE	0174	001

Code	Сгор	Eligible Intended Use	Type Abbr	Type Name	Pay Crop	Pay Type
0124	CAULIFLOWER	FH PR SD		7.2	0124	001
0509	CELERIAC	FH PR SD			0509	001
0126	CELERY	FH PR SD			0126	001
8045	CHERIMOYA	FH			8045	001
0128	CHERRIES	FH PR	SWT	SWEET	0128	002
			TRT	TART	0128	001
0375	CHESTNUTS	BLANK FH			0375	001
0.0.1.0	~~~.				22.12	0.01
0840	CHIA	FH PR RS			0840	001
0.711	CYVICA DAVID A DAGGIANA		2014	2010101	0.711	001
0511	CHICORY/RADICCHIO	FH RS	COM	COMMON	0511	001
			WIT	WITLOOF	0511	001
0006	CHINEGE DITTED	EII			0006	001
9996	CHINESE BITTER MELON	FH			9996	001
	MELON					
7321	CHRISTMAS TREES	FH	AFG	AFGHAN PINE	7321	001
7521	CHRISTWAS TREES		ARI	ARIZONA CYPRESS	7321	001
			AUS	AUSTRIAN PINE	7321	001
			BAL	BALSAM FIR	7321	001
			BLU	BLUE SPRUCE	7321	001
			CAN	CANAAN FIR	7321	001
			CAR	CAROLINA SAPPHIRE	7321	001
			COL	COLORADO BLUE SPRUCE	7321	001
			CON	CONCOLOR FIR	7321	001
			DOU	DOUGLAS	7321	001
			ENG	ENGLEMAN SPRUCE	7321	001
			FRA	FRASIER FIR	7321	001
			KOR	KOREAN FIR	7321	001
			LEY	LEYLAND	7321	001
			MEY	MEYER SPRUCE	7321	001
			NOB	NOBLE FIR	7321	001
			NOR	NORWAY SPRUCE	7321	001
			NRD	NORDMAN FIR	7321	001
			RED	RED CEDAR	7321	001
			SCO	SCOTCH PINE	7321	001
			VAP	VIRGINIA PINE	7321	001
			WHT	WHITE SPRUCE	7321	001
			WPN	WHITE PINE NORWAY	7321	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
1298	CINNAMON	BLANK			1298	001
9995	CITRON MELON	FH			9995	001
0265	CLOVER	FG SD	ALS	ALSIKE	0102	001
			ALC	ALYCE	0102	001
			AHD	ARROWHEAD	0102	001
			BAL	BALL	0102	001
			BER	BERSEEM	0102	001
			CRM	CRIMSON	0102	001
			KUR	KURA	0102	001
			MAM	MAMMOTH	0102	001
			PPR	PURPLE PRAIRIE	0102	001
			RED	RED	0102	001
			SUB	SUB	0102	001
			WHT	WHITE	0102	001
			YEL	YELLOW	0102	001
		GZ	ALS	ALSIKE	0102	002
			ALC	ALYCE	0102	002
			AHD	ARROWHEAD	0102	002
			BAL	BALL	0102	002
			BER	BERSEEM	0102	002
			CRM	CRIMSON	0102	002
			KUR	KURA	0102	002
			MAM	MAMMOTH	0102	002
			PPR	PURPLE PRAIRIE	0102	002
			RED	RED	0102	002
			SUB	SUB	0102	002
			WHT	WHITE	0102	002
			YEL	YELLOW	0102	002

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0175	COCONUTS	FH			0175	001
0176	COFFEE	PR	ARA	ARABICA	0176	001
			LIB	LIBERICA	0176	001
			ROB	ROBUSTA	0176	001
0041	CORN	FG GR SD	AMY	AMYLOSE	0041	001
		FG GR GZ	RED	RED	0041	001
		FG GR GZ SD	WHE	WHITE	0041	001
			YEL	YELLOW	0041	001
		FG FH GR GZ	BLU	BLUE	0041	001
		PR SD	POP	POPCORN	0041	003
			SWT	SWEET	0041	002
			TRO	TROPICAL	0041	001
0022	COTTON, ELS	BLANK			0022	001
0021	COTTON, UPLAND	BLANK			0021	001
0714	CRAMBE	SD			0714	001
0058	CRANBERRIES	FH PR			0058	001
9994	CRENSHAW MELON	FH SD			9994	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
3002	CRUSTACEAN	FH PR	CRA	CRAYFISH	3002	001
			CRB	CRAB	3002	001
			GOB	GOBO SHRIMP	3002	001
			LGE	LARGE SHRIMP	3002	001
			MED	MEDIUM SHRIMP	3002	001
			PRW	PRAWNS	3002	002
			SML	SMALL SHRIMP	3002	001
0132	CUCUMBERS	FH PR SD	COM	COMMON	0132	001
			ENG	ENGLISH	0132	001
			PKL	PICKLING	0132	002
0325	CURRANTS	FH PR			0325	001
0177	DASHEEN	FH	PUR	PURPLE	0177	001
			WHT	WHITE	0177	001
0496	DATES	FH PR			0496	001
0318	EGGPLANT	FH PR SD	CHE	CHERRY	0318	001
			EUR	EUROPEAN	0318	001
			MIN	MINI	0318	002
			ORN	ORIENTAL	0318	001
0032	ELDERBERRIES	FH PR	BSH	BRUSH HILLS	0032	001
			CHE	CHEROKEE	0032	001
			MIL	MILL CREEK	0032	001
0133	EMMER	GR			0133	001
0060	FIGS	FH	ADR	ADRIATIC	0060	001
			BMF	BLACK MISSION	0060	001
			BTK	BROWN TURKEY	0060	001
			CAL	CALIMYRNA	0060	002
			KDT	KADOTA	0060	002

		Eligible Intended	Type		Pay	Pay
Code	Crop	Use	Abbr	Type Name	Crop	Type
3000	FINFISH	FH PR	JAK	ALMACO JACK	3000	001
			AWA	AWA	3000	001
			BIG	BIGHEAD CARP	3000	001
			BLK	BLACK TILAPIA	3000	001
			BLT	BLUE TILAPIA	3000	001
			BLU	BLUEGILL	3000	001
			CHN	CHANNEL CATFISH	3000	001
			CHI	CHINESE CARP	3000	001
			CNS	CHINESE CATFISH	3000	001
			CRP	CRAPPIE	3000	001
			DIP	DIPLOID AMUR	3000	001
			FLN	FLOUNDER	3000	001
			GUP	GUPPY	3000	003
			HAP	HAPLOCHROMINE TROPICAL	3000	001
			KOI	KOI CARP	3000	003
			LAM	LAMPROLOGUINE TROPICAL	3000	001
			LGE	LARGE MOUTH BASS	3000	001
			MBU	MBUNA CHICHLID TROPICAL	3000	001
			PER	PERCH	3000	001
			RDT	RED TILAPIA	3000	001
			RED	REDFISH	3000	001
			SHL	SHELLCRACK	3000	001
			SHU	SHUBUNKIN CARP	3000	002
			SML	SMALL MOUTH BASS	3000	001
			STR	STRIPED BASS	3000	001
			TAN	TANGANYIKA TROPICAL	3000	001
			THD	THREADFIN SHAD	3000	001
			TRI	TRIPLOID AMUR	3000	001
			TRO	TROPICAL	3000	001
			TRT	TROUT	3000	001
			WPT	WHITE/PEARL TILAPIA	3000	001
0031	FLAX	SD	COM	COMMON	0031	001
			LIN	LINOLA	0031	001
			LWB	LEWIS/WILD BLUE	0031	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
7501	FLOWERS	FH SE	SUN	SUNFLOWERS	7501	001
		FH SD SE	ACH	ACHILLEA	7501	001
			ACR	ACRONLINIUM	7501	001
			AFV	AFRICAN VIOLET	7501	001
			AGA	AGAPANTHUS	7501	001
			AGR	AGERATUM	7501	001
			ALL	ALLIUM	7501	001
			ALS	ALSTROEMERIA	7501	001
			AMR	AMARANTH	7501	001
			AMA	AMARYLLIS	7501	001
			AMM	AMMOBIUM	7501	001
			ANM	ANEMONE	7501	001
			ANT	ANTHURIUM	7501	001
			ANO	ANTHURIUM OBAKE	7501	001
			ANP	ANTHURIUM PASTEL	7501	001
			ANR	ANTHURIUM RED	7501	001
			ART	ARTEMESIA	7501	001
			AST	ASTER	7501	001
			BAB	BABY'S BREATH	7501	001
			BAN	BANANA BLOOM	7501	001
			BAS	BANKSIA	7501	001
			BLD	BELLADONNA	7501	001
			BEL	BELLS OF IRELAND	7501	001
			BIR	BIRD OF PARADISE	7501	001
			BLS	BLACK EYED SUSANS	7501	001
			BLT	BLETILLA	7501	001
			BUP	BUPLEURUM	7501	001
			BUS	BUSH CLOVER	7501	001
			BUT	BUTTERFLY MILKWEED	7501	001
			CLL	CALLA LILY	7501	001
			CAL	CALLADIUM	7501	001
			CMM	CAMOMILE	7501	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
7501	FLOWERS	FH SD SE	CAM	CAMPANELLE	7501	001
			CND	CANDY TUFT	7501	001
			CAN	CANNA LILY	7501	001
			CEL	CELESIA	7501	001
			CEO	CELOSIA PLUME	7501	001
			CNT	CENTAUREA	7501	001
			CBM	CENTAUREA BLACK MAGIC	7501	001
			CEN	CENTRANTHUS	7501	001
			CHR	CHERIMOYA	7501	001
			СНО	CHOCOLATE	7501	001
			CRS	CHRYSANTHEMUM	7501	001
			СНН	CHURCH	7501	001
			CIR	CIRISIUM	7501	001
			CLE	CLEMATIS	7501	001
			COC	COCKSCOMB	7501	001
			COL	COLEUS	7501	001
			CFL	CONEFLOWER	7501	001
			CRN	CORNFLOWER	7501	001
			COS	COSMOS	7501	001
			CRA	CRASPEDIA	7501	001
			CPG	CREEPING PHLOX	7501	001
			DAF	DAFFODIL	7501	001
			DAH	DAHLIA	7501	001
			DGE	DAISY GERBERA	7501	001
			DSG	DAISY GLORIOSA	7501	001
			DSM	DAISY MARGUERITE	7501	001
			DSS	DAISY SHASTA	7501	001
			LLD	DAY LILY	7501	001
			DEL	DELPHINIUM	7501	001
			ECH	ECHEVERIA	7501	001
			EDI	EDIBLE	7501	001
			ELE	ELEPHANT EAR	7501	001
			IVY	ENGLISH IVY FLOWER	7501	001
			EUC	EUCALYPTUS	7501	001
			EUP	EUPHORBIA	7501	001
			EPR	EVENING PRIMROSE	7501	001
			FSF	FALSE SUNFLOWER	7501	001
		LV	FFS	FERN FRONDS	7501	001
		FH SD SE	FLA	FLAMINGO	7501	001
			FMN	FORGET-ME-NOT	7501	001
			FRE	FRESIA	7501	001
			GAR	GARDENIA	7501	001
			GIL	GILIA	7501	001
			GIN	GINGER	7501	001

		Eligible Intended	Type		Pay	Pay
Code	Crop	Use	Abbr	Type Name	Crop	Type
7501	FLOWERS	FH SD SE	GIP	GINGER PINK	7501	001
			GIR	GINGER RED	7501	001
			GPS	GYPSY	7501	001
			GLA	GLADIOLI	7501	001
			GOD	GODETIA	7501	001
			GOM	GOMPHRENA	7501	001
			GRG	GREEN GODDESS	7501	001
			GYP	GYPOCHILLA	7501	001
			HEF	HEATHER FIRECRACKER	7501	001
			HEM	HEATHER MELANTHRIA	7501	001
			HEP	HEATHER PERSOLUTA	7501	001
			HER	HEATHER REGEMINA	7501	001
			HLC	HELICHRYSUM	7501	001
			HLI	HELICONIA	7501	001
			HLP	HELICONIA PSITTACORM	7501	001
			HCC	HOLLYHOCK	7501	001
			HON	HONEYSUCKLE HALL'S	7501	001
			HYD	HYDRANGEA/HORTENSIA	7501	001
			LLN	ILIMA LANTERN	7501	001
			IRD	IRIS DUTCH	7501	001
			IRI	IRIS	7501	001
			KAL	KALANCHOE	7501	001
			KAN	KANGAROO PAW	7501	001
			LAR	LARKSPUR	7501	001
			LAV	LAVENDER	7501	001
			LEU	LEUCONDENDRON	7501	001
			LIA	LIATRIS	7501	001
			LIL	LILAC	7501	001
			LLA	LILY ASIATIC	7501	001
			LLE	LILY EASTER	7501	001
			LLO	LILY ORIENTAL	7501	001
			LIN	LINEUM	7501	001
			LIS	LISIANTHUS	7501	001
			LOB	LOBELIA	7501	001
			LUP	LUPINE	7501	001
			LYC	LYCHNIS SCARLET	7501	001
			MAR	MARIGOLD	7501	001
			MIN	MINI JACKS	7501	001
			CNM	MINIATURE CARNATION	7501	001
			CUT	MIXED CUT	7501	001
			MOL	MOLLUCCELLA	7501	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
7501	FLOWERS	FH SD SE	MND	MONARDA	7501	001
			MON	MONTBRETIA	7501	001
			MNC	MONTE CASINO	7501	001
			MTM	MOUNTAIN MINT	7501	001
			MYR	MYRTLE	7501	001
			NAR	NARCISSUS	7501	001
			NIG	NIGELA	7501	001
			NSO	NORTHERN SEA OATS	7501	001
			OFG	OLD FIELD GOLDENROD	7501	001
			OCC	ORCHID CATTLEYAS	7501	001
			OCY	ORCHID CYMBIDIUM	7501	001
			OCD	ORCHID DENDROBIUM	7501	001
			ODS	ORCHID DENDROBIUM SPRAY	7501	001
			OCM	ORCHID MOTH	7501	001
			OCP	ORCHID PHALAENOPSIS	7501	001
			ORO	ORNAMENTAL OKRA	7501	001
			ORP	ORNAMENTAL PEPPERS	7501	001
			PAN	PANSY	7501	001
			PEN	PENSTEMAN STRICTIS	7501	001
			PEO	PEONY	7501	001
			PLP	PETALSTEMUM	7501	001
			PET	PETUNIA	7501	001
			PLU	PLUMERIA	7501	001
			PRO	PROTEA	7501	001
			PWL	PUSSY WILLOW	7501	001
			PYR	PYRETHRUM	7501	001
			QUN	QUEEN ANNE'S LACE	7501	001
			RAB	RANUNCULUS	7501	001
			ROS	ROSE	7501	001
			RHT	ROSE HYBRID TEA	7501	001
			RSM	ROSE MINIATURE	7501	001
			RSS	ROSE SWEETHEART	7501	001
			RUD	RUDBECKIA	7501	001
			SAL	SALVA	7501	001
			SCA	SCABIOSA	7501	001
			SCH	SCHIZOSTILIS	7501	001
			SEA	SEAFOAM	7501	001
			SED	SEDAHLIA	7501	001
			SDM	SEDUM	7501	001
			SNP	SNAPDRAGON	7501	001
			SPD	SPIDERWORT	7501	001
			STR	STAR OF BETHLEHEM	7501	001

Code 7501	Crop		Type		Pay	Pay
7501	- I	Intended Use	Abbr	Type Name	Crop	Type
	FLOWERS	FH SD SE	STD	STATICE DINUATA	7501	001
			STT	STATICE	7501	001
			STG	STATICE GERMAN	7501	001
			STF	STIFF GOLDENROD	7501	001
			STC	STOCK	7501	001
			STW	STRAWFLOWERS	7501	001
			SWM	SWAMP MILKWEED	7501	001
			SWA	SWEET ANNIE	7501	001
			SWP	SWEET PEA	7501	001
			SWW	SWEET WILLIAM	7501	001
			TAN	TANSY	7501	001
			THG	THISTLE GLOBE	7501	001
			TIG	TIGRIDIA	7501	001
			TRA	TRACHELIUM	7501	001
			TRI	TRITOMA	7501	001
			TUB	TUBEROSE	7501	001
			TUL	TULIP	7501	001
			UMB	UMBRELLA PLANT	7501	001
			VRB	VERBENA	7501	001
			VER	VERONICA	7501	001
			WAT	WATER HYACINTH	7501	001
			WAX	WAXFLOWER	7501	001
			WLD	WILD GYP	7501	001
			WOD	WOOD LILIES	7501	001
			XER	XERANTHEMUM	7501	001
			YAR	YARROW	7501	001
			ZIN	ZINNIA	7501	001
	FORAGE SOYBEAN/ SORGHUM	FG GZ			0125	001
0953	GAILON	FH PR RS SD			0953	001
0423	GARLIC	FH PR SD	COM	COMMON	0423	001
			ELE	ELEPHANT	0423	002
0178	GINGER	FH PR SD			0178	001
5170					5270	551
0089	GINSENG	FH SD			0089	001

Cada	Crear	Eligible Intended Use	Type Abbr	Tema Nama	Pay	Pay
Code 0424	Crop GOOSEBERRIES	FH PR	ADDI	Type Name	Crop 0424	Type 001
0424	GOOSEBERRIES	FHPK			0424	001
0322	GOURDS	FH PR SD	OKR	CHINESE OKRA	0322	001
0322	GOURDS	rn PK SD	OKK	CHINESE OKKA	0322	001
0020	CD A DEEDLUT	EILILIDD	CDI	DIO DED/CTAD DI IDV	0020	001
0030	GRAPEFRUIT	FH JU PR	SRJ	RIO RED/STAR RUBY RUBY RED	0030	001
			RRJ	SEEDY	0030	002
			SDY	WHITE	-	
			WHT	WHITE	0030	001
0053	CD A DEC	FH PR	ADA		0052	001
0053	GRAPES	FHPK	ADA	ACLIANICA	0053	001
			AGL	AGLIANICA	0053	001
			ABR	ALBARINO	0053	001
			ALM	ALICANTE-BOUSCHET ALMERIA	0053	002
			ALID		0053	001
			AUR	AURORA	0053	001
					0053	001
				AUTUMN ROYAL	0053	001
			BAC	BACO NOIR	0053	001
			BAR	BARBERAS	0053	002
			BTY	BEAUTY SEEDLESS	0053	001
			BTA	BETA	0053	001
			BCZ	BLACK CORINTH/ZANTE	0053	001
			BLM	CURRANT BLACK MISSION	0053	001
			BLA	BLACK SEEDLESS	0053	001
			BSL			001
			BDB	BLACK SPANISH/LENOIR BLANC DUBOIS	0053	001
			BLN	BLANC SEEDLESS	0053	001
			BLU	BLUEBELL	0053	001
			BRI	BRIANNA	0053	001
			BUF	BUFFALO/RUBIANA	0053	001
			_	BURGER	0053	001
			CAB	CABERNET	0053	002
			CBF	CABERNET FRANC	0053	002
			CPF	CABERNET PREFFER	0053	002
			CBS	CABERNET SAUVIGNON	0053	001
			CAL	CALMERIA	0053	002
				CAMBELL	0053	002
			CAD	CANADICE	0053	001
			CDR	CARDINAL	0053	001
			CAR	CARIGNANE	0053	001
				CARMENET	0053	002
			_	CARMINE	0053	001
			CAN		0053	001
			CAN	CAKNELIAN	0033	002

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0053	GRAPES	FH PR	CAC	CASCADE	0053	001
			CAS	CASTEL	0053	001
			CAT	CATAWBA	0053	001
			CAY	CAYUGA	0053	002
			CMB	CHAMBOURCIN	0053	002
			CHN	CHANCELLOR	0053	002
			CHD	CHARDONEL	0053	001
			CHA	CHARDONNAY	0053	002
			CHE	CHELOIS	0053	001
			CHB	CHENIN BLANC	0053	002
			CHR	CHRISTMAS ROSE	0053	001
			CIN	CINSAUT	0053	001
			CLI	CLINTON	0053	001
			COB	COLOBEL	0053	001
			COL	COLUMBARD FRENCH	0053	002
			CON	CONCORD	0053	001
			CRN	COROT NOIR	0053	001
			COS	COUNOISE	0053	001
			COU	COURDURIC	0053	001
			CRI	CRIMSON	0053	001
			CSL	CRIMSON SEEDLESS	0053	001
			CYN	CYNTHIA	0053	001
			CYT	CYNTHIANA	0053	001
			DEC	DECHAUNAC	0053	001
			DEL	DELAWARE	0053	001
			DIA	DIAMOND	0053	001
			DOL	DOLCETTO	0053	001
			DRN	DORNFELDER	0053	001
			DUT	DUTCHESS	0053	001
			EDE	EDELWIESS	0053	001
			EIN	EINSETT	0053	001
			ELV	ELVIRA	0053	001
			EMR	EMERALD RIESLING	0053	001
			EMS	EMERALD SEEDLESS	0053	001
			EPP	EMPERORS	0053	001
			ESP	ESPIRIT	0053	001
			EXT	EXOTIC	0053	001
			FAN	FANTASY	0053	001
			FST	FIESTA	0053	002
			FLS	FLAME SEEDLESS	0053	001
			FLR	FLORA	0053	001
			FOC	FOCH	0053	001
			FOS	FOSCH	0053	001
			FRE	FREDONIA	0053	001

G 1		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0053	GRAPES	FH PR	FRO	FRONTENAL CRIS	0053	001
			FRG	FRONTENAL GRIS	0053	001
			GAN	GAMAY BEAUJOLAIS	0053	002
			GAM	GAMAY/NAPA GAMAY	0053	002
			GEN	GENEVA RED #7	0053	001
			GEW	GEWURTZTRAMINER	0053	002
			GRH	GREEN HUNGARIAN	0053	001
			GRE	GRENACHE	0053	002
			GRY	GREY RIESLING	0053	001
			HIM	HIMROD	0053	001
			ISA	ISABELLA	0053	001
			ITA	ITALIA	0053	001
			IVE	IVES	0053	001
			JPT	JUPITER	0053	001
			KAY	KAY GRAY	0053	001
			KER	KERNER	0053	001
			KON	KING OF NORTH	0053	001
			KYO	КҮОНО	0053	001
			LCT	LACRESENT	0053	001
			LAC	LACROSSE	0053	001
			LAK	LAKEMONT	0053	001
			LDN	LANDOT NOIR	0053	001
			LEM	LEMBERGER	0053	001
			LEO	LEON MILLOT/MILLOT	0053	001
			LOU	LOUISE SWENSON	0053	001
			MAL	MALBEC	0053	001
			MAB	MALVASIA BIANCA	0053	002
			MSB	MALVOISIE BLACK	0053	001
			MAC	MARCHEL FOCH	0053	001
			MAR	MARQUE	0053	001
			MRQ	MARQUETTE	0053	001
			MAS	MARS	0053	001
			MRS	MARSANNE	0053	001
			MAT	MATARO/MOUVEDRE	0053	001
			MDY	MELODY	0053	001
			MEL	MELON	0053	001
			MRT	MERIOT	0053	001
			MER	MERLOT	0053	002
			MEU	MEUNIER	0053	001
			MYR	MEYERS	0053	001
			MBS	MIDNIGHT	0053	001
				BEAUTY/SUGRATHIRTEEN		
			MIS	MISSION	0053	002

Code	Сгор	Eligible Intended Use	Type Abbr	Type Name	Pay Crop	Pay Type
0053	GRAPES	FH PR	MOR	MISSOURI RIESLING	0053	001
			MUL	MULLERTHURGAU	0053	001
			MUS	MUSCADINE	0053	001
			MUC	MUSCAT	0053	002
			MUB	MUSCAT BLANC/M. CANELLI	0053	002
			MUH	MUSCAT HAMBURG	0053	001
			MUA	MUSCAT OF ALEXANDER	0053	002
			MUO	MUSCAT OTTONEL	0053	001
			MUG	MUSCAT, GOLDEN	0053	001
			NEB	NEBBIOLO	0053	001
			NEP	NEPTUNE	0053	001
			NIA	NIAGARA	0053	002
			NWA	NOIRET	0053	001
			NOR	NORTON	0053	001
			NYA	NY76.0844.24	0053	001
			PGC	PALOMINO CHASSELAS	0053	002
			PAY	PAYON D'OR	0053	001
			PER	PERLETTE	0053	001
			PES	PETITA SIRAH	0053	002
			PEV	PETITA VARDOT	0053	002
			PAM	PETITE AMIE	0053	001
			PTB	PINOT BLANC	0053	002
			PTC	PINOT BLANC (SPARKLING WINE)	0053	001
			PGR	PINOT GRIS	0053	001
			PGS	PINOT GRIS (SPARKLING WINE)	0053	001
			PNO	PINOT NOIR	0053	002
			PNR	PINOT NOIR (SPARKLING WINE)	0053	001
			PSG	PINOT ST GEORGE	0053	001
			PRT	PORT	0053	001
			PRS	PRAIRIE STAR	0053	001
			PRE	PRESTINE SEEDLESS	0053	001
			PRM	PRIMITIVO	0053	001
			PRI	PRINCESS	0053	001
			RAV	RAVAT	0053	001
			RAY	RAYON D'OR	0053	001
			RDG	RED GLOBE	0053	002
			RML	RED MALAGA	0053	001
			SFR	RED SUFFOLK	0053	001
			RDZ	RED ZINFANDEL	0053	001
			RED	REDAL BLANC	0053	001
			REL	RELIANCE	0053	001
			RIB	RIBER	0053	001
			RIE	RIESLING	0053	002

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0053	GRAPES	FH PR	ROS	ROSETTE	0053	001
			ROU	ROUGEON	0053	001
			ROA	ROUSSANNE	0053	001
			RTY	ROYALTY	0053	002
			RBD	RUBIRED	0053	002
			RUC	RUBY CABERNET	0053	002
			RRS	RUBY RED SEEDLESS	0053	001
			RUB	RUBY SEEDLESS	0053	001
			SBV	SABREVOIS	0053	001
			SAL	SALVADOR	0053	001
			SAN	SANGIOVET/SANGIOVESE	0053	001
			SAT	SATURN	0053	001
			SAB	SAUVIGNON BLANC/FUME BLANC	0053	002
			SAU	SAUVIGNON VERT	0053	001
			SCR	SCARLET ROYAL	0053	001
			SCH	SCHUREBE	0053	001
			SLP	SELMA PETE	0053	001
			SEM	SEMILLON	0053	002
			SEY	SEYVAL/SEYVAL VILLARD	0053	002
			SHN	SHERIDAN	0053	001
			SOM	SOMERSET SEEDLESS	0053	001
			SPI	SPIKE MUKLEY	0053	001
			STC	ST CROIX	0053	001
			STE	ST EMILION (UGNI BLANC)	0053	001
			STP	ST PEPIN	0053	001
			STV	ST VINCENT	0053	001
			SKS	STARKSTAR	0053	001
			STB	STEUBEN	0053	001
			STU	STUKEN	0053	001
			SUL	SULTANA	0053	001
			SUM	SUMMER ROYAL	0053	001
			SUN	SUNBELT	0053	001
			SSL	SUPERIOR SEEDLESS	0053	001
			SSC	SWEET SCARLET	0053	001
			SWE	SWENSON RED	0053	001
			SWW	SWENSON WHITE	0053	001
			SYL	SYLVANER	0053	001
			SYM	SYMPHONY	0053	002
			SYR	SYRAH/FRENCH SYRH SHIRAZ	0053	002

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0053	GRAPES	FH PR	TAN	TANNAT	0053	001
			TEM	TEMPRANILLO/VALDEPENAS	0053	001
			THP	THOMPSON SEEDLESS	0053	001
			TMD	TINTA MADERA	0053	001
			TOK	TOKAY	0053	002
			TRA	TRAMINETTE	0053	001
			VAL	VALIANT	0053	001
			VMC	VALVIN MUSCAT	0053	001
			VAN	VANESSA	0053	001
			VNI	VENIFERA	0053	001
			VNT	VENTURA	0053	001
			VEN	VENUS	0053	001
			VER	VERDELET BLANC	0053	001
			VHO	VERDELHO	0053	001
			VDL	VIDAL	0053	001
			VDB	VIDAL BLANC	0053	002
			VIG	VIGNOLES	0053	002
			VBL	VILLARD BLANC	0053	002
			VNR	VILLARD NOIR	0053	002
			VIN	VINCENT	0053	001
			LBR	VITIS LABRUSCA	0053	001
			VVN	VITIS VINIFERA	0053	002
			VIV	VIVANT	0053	001
			VOI	VOIGNIER	0053	001
			WCY	WHITE CAYUGA	0053	001
			WML	WHITE MALAGA	0053	002
			WHR	WHITE RIESLING/JOHANNISBERG	0053	002
			ZIN	ZINFANDEL	0053	002
			ZWE	ZWEIGELTREBE	0053	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	FG SD	ALK	ALKALAI	0102	001
			AWR	ALTAI WILD RYE	0102	001
			ASG	AMERICAN SLOUGHGRASS	0102	001
			FAC	ARCTARED FESCUE	0102	001
			ARG	ARGENTINE BAHIA	0102	001
			BAH	BAHALIA	0102	001
			BHI	BAHIA	0102	001
			BAR	BARON GOTO	0102	001
			BER	BEARDLESS WILDRYE	0102	001
			BGC	BENT, COLONIAL	0102	001
			BCR	BENT, CREEPING	0102	001
			BCM	BERMUDA, COMMON	0102	001
			BCS	BERMUDA, COASTAL	0102	001
			BBL	BIG BLUE	0102	001
			BLB	BIG BLUESTEM	0102	001
			BPG	BLUE PANIC	0102	001
			BWR	BLUE WILD RYEGRASS	0102	001
			CBG	BLUEGRASS, CANADIAN	0102	001
			BLK	BLUEGRASS, KENTUCKY	0102	001
			BLH	BLUEGRASS, ROUGH	0102	001
			BLR	BLUEGRASS, RUGBY	0102	001
			BLJ	BLUEJOINT	0102	001
			BJR	BLUEJOINT REEDGRASS	0102	001
			BLG	BLUESTEM, GORDO	0102	001
			BLL	BLUESTEM, LITTLE	0102	001
			BLM	BLUESTEM, MEDIO	0102	001
			BOW	BLUESTEM, OLD WORLD	0102	001
			BLS	BLUESTEM, SAND	0102	001
			BLY	BLUESTEM, YELLOW	0102	001
			BOS	BOSIOSKI WILD RYE	0102	001
			BRM	BROME, MOUNTAIN	0102	001
			BRP	BROME, POLAR	0102	001
			BRR	BROME, REGAR	0102	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	FG SD	BUF	BUFFALO	0102	001
			BFF	BUFFEL	0102	001
			CAL	CALIFORNIA (PARA)	0102	001
			CFB	CALIFORNIA BROME	0102	001
			RCW	CANADIAN WILD RYE	0102	001
			CAN	CANARY	0102	001
			CBY	CANBY	0102	001
			CEN	CENTIPEDE	0102	001
			CRG	CRABGRASS	0102	001
			CFG	CREEPING FOXTAIL, GARRISON	0102	001
			DAL	DALLIS	0102	001
			DCH	DICHONDRA	0102	001
			EAS	EASTERN GAMAGRASS	0102	001
			EME	EMERALD	0102	001
			FCH	FESCUE, CHEWING	0102	001
			FSH	FESCUE, HARD	0102	001
			FME	FESCUE, MEADOW	0102	001
			FRE	FESCUE, RED	0102	001
			FRO	FESCUE, ROUGH	0102	001
			FTA	FESCUE, TALL	0102	001
			GBM	GEORGE BLACK MEDIC	0102	001
			GBU	GRAMA, BLUE	0102	001
			GBH	GRAMA, BLUE HACHITA	0102	001
			GBL	GRAMA, BLUE LOVINGTON	0102	001
			GHA	GRAMA, HAIRY	0102	001
			GSO	GRAMA, SIDE OATS	0102	001
			GNE	GREEN NEEDLE	0102	001
			GPG	GREEN PANIC	0102	001
			GST	GREEN SPRANGLE TOP	0102	001
			GUI	GUINEA	0102	001
			HIL	HILO	0102	001
			HON	HONTAX	0102	001
			HBG	HYBRID BENT	0102	001
			BGH	HYBRID BERMUDA	0102	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	FG SD	IDA	IDAHO FESCUE	0102	001
			ING	INDIAN	0102	001
			IRG	INDIAN RICEGRASS	0102	001
			JOH	JOHNSON	0102	001
			JOS	JOSE TALL WHEATGRASS	0102	001
			JUN	JUNEGRASS	0102	001
			KEN	KENTUCKY 31 FESCUE	0102	001
			KIK	KIKUYU	0102	001
			KLB	KLEBERG BLUESTEM	0102	001
			KLE	KLEIN	0102	001
			LER	LERIOPE	0102	001
			LIM	LIMOSINE	0102	001
			LMP	LIMPO GRASS	0102	001
			LMS	LOVEGRASS, MASON SANDHILL	0102	001
			LSA	LOVEGRASS, SAND	0102	001
			LWE	LOVEGRASS, WEEPING	0102	001
			MAG	MAGNAR	0102	001
			MAT	MATUA	0102	001
			MBG	MEADOW	0102	001
			MUT	MUTTON	0102	001
			NAP	NAPIER	0102	001
			NAG	NATIVE	0102	001
			NAT	NEEDLE AND THREAD	0102	001
			NEW	NEWHY HYBRID WHEATGRASS	0102	001
			HNC	NORCOAST TUFTED HAIRGRASS	0102	001
			HNT	NORTRAN TUFTED HAIRGRASS	0102	001
			ORG	ORCHARD	0102	001
			PAM	PAMPAS	0102	001
			PAN	PANGOLA	0102	001
			PBL	PLAINS BLUE STEMS	0102	001
			PJG	PRAIRIE JUNE	0102	001
			PLB	PLAINS BRISTLE	0102	001
			PRA	PRAIRIE	0102	001
			PRD	PRAIRIE DROPSEED	0102	001
			PRS	PRARIE SANDREED	0102	001
			RRA	RATIBITA, RED	0102	001
			RDT	REDTOP	0102	001
			RCA	REED CANARY	0102	001
			RHO	RHODES	0102	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	FG SD	RAN	RYE, ANNUAL	0102	001
			RIN	RYE, INTERMEDIATE	0102	001
			RPE	RYE, PERENNIAL	0102	001
			RRW	RYE, RUSSIAN WILD	0102	001
			SAI	SAINFOIN	0102	001
			STA	SAINT AUGUSTINE	0102	001
			SDB	SANDBERG BLUEGRASS	0102	001
			SEC	SECAR BLUEBUNCH	0102	001
			SMB	SMALL BURNETT	0102	001
			SMO	SMOOTH BROME	0102	001
			STR	STARGRASS	0102	001
			SUD	SUDAN	0102	001
			SUN	SUN	0102	001
			SWI	SWITCH	0102	001
			TSW	THICK SPIKE WHEATGRASS	0102	001
			TIM	TIMOTHY	0102	001
			TRL	TRAILHEAD BASIN	0102	001
			TBW	TRAILHEAD BASIN WILD RYE	0102	001
			TRU	TRUDANE	0102	001
			THG	TUFTED HAIRGRASS	0102	001
			TBL	TUNDRA BLUEGRASS	0102	001
			VIR	VIRGINIA WILDRYE	0102	001
			WAI	WAINAKU	0102	001
			WBB	WHEAT GRASS, BLUE BUNCH	0102	001
			WCR	WHEAT GRASS, CRESTED	0102	001
			WRG	WHEAT GRASS, EGYPTIAN	0102	001
			WIN	WHEAT GRASS, INTERMEDIATE	0102	001
			WPU	WHEAT GRASS, PUBESCENT	0102	001
			WRF	WHEAT GRASS, RUF FAIRWAY CRESTED	0102	001
			WSI	WHEAT GRASS, SIBERIAN	0102	001
			WSL	WHEAT GRASS, SLENDER	0102	001
			WST	WHEAT GRASS, STREAMBANK	0102	001
			WTA	WHEAT GRASS, TALL	0102	001
			WWE	WHEAT GRASS, WESTERN	0102	001
			WPR	WHITE PRAIRIE CLOVER	0102	001
			WIL	WILMON LOVEGRASS	0102	001
			ZOY	ZOYSIA	0102	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	GZ	ALK	ALKALAI	0102	002
			AWR	ALTAI WILD RYE	0102	002
			ASG	AMERICAN SLOUGHGRASS	0102	002
			FAC	ARCTARED FESCUE	0102	002
			ARG	ARGENTINE BAHIA	0102	002
			BAH	BAHALIA	0102	002
			BHI	BAHIA	0102	002
			BAR	BARON GOTO	0102	002
			BER	BEARDLESS WILDRYE	0102	002
			BGC	BENT, COLONIAL	0102	002
			BCR	BENT, CREEPING	0102	002
			BCM	BERMUDA, COMMON	0102	002
			BCS	BERMUDA, COASTAL	0102	002
			BBL	BIG BLUE	0102	002
			BLB	BIG BLUESTEM	0102	002
			BPG	BLUE PANIC	0102	002
			BWR	BLUE WILD RYEGRASS	0102	002
			CBG	BLUEGRASS, CANADIAN	0102	002
			BLK	BLUEGRASS, KENTUCKY	0102	002
			BLH	BLUEGRASS, ROUGH	0102	002
			BLR	BLUEGRASS, RUGBY	0102	002
			BLJ	BLUEJOINT	0102	002
			BJR	BLUEJOINT REEDGRASS	0102	002
			BLG	BLUESTEM, GORDO	0102	002
			BLL	BLUESTEM, LITTLE	0102	002
			BLM	BLUESTEM, MEDIO	0102	002
			BOW	BLUESTEM, OLD WORLD	0102	002
			BLS	BLUESTEM, SAND	0102	002
			BLY	BLUESTEM, YELLOW	0102	002
			BOS	BOSIOSKI WILD RYE	0102	002
			BRM	BROME, MOUNTAIN	0102	002
			BRP	BROME, POLAR	0102	002
			BRR	BROME, REGAR	0102	002

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	GZ	BUF	BUFFALO	0102	002
			BFF	BUFFEL	0102	002
			CAL	CALIFORNIA (PARA)	0102	002
			CFB	CALIFORNIA BROME	0102	002
			RCW	CANADIAN WILD RYE	0102	002
			CAN	CANARY	0102	002
			CBY	CANBY	0102	002
			CEN	CENTIPEDE	0102	002
			CRG	CRABGRASS	0102	002
			CFG	CREEPING FOXTAIL, GARRISON	0102	002
			DAL	DALLIS	0102	002
			DCH	DICHONDRA	0102	002
			EAS	EASTERN GAMAGRASS	0102	002
			EME	EMERALD	0102	002
			FCH	FESCUE, CHEWING	0102	002
			FSH	FESCUE, HARD	0102	002
			FME	FESCUE, MEADOW	0102	002
			FRE	FESCUE, RED	0102	002
			FRO	FESCUE, ROUGH	0102	002
			FTA	FESCUE, TALL	0102	002
			GBM	GEORGE BLACK MEDIC	0102	002
			GBU	GRAMA, BLUE	0102	002
			GBH	GRAMA, BLUE HACHITA	0102	002
			GBL	GRAMA, BLUE LOVINGTON	0102	002
			GHA	GRAMA, HAIRY	0102	002
			GSO	GRAMA, SIDE OATS	0102	002
			GNE	GREEN NEEDLE	0102	002
			GPG	GREEN PANIC	0102	002
			GST	GREEN SPRANGLE TOP	0102	002
			HIL	HILO	0102	002
			HON	HONTAX	0102	002
			HBG	HYBRID BENT	0102	002
			BGH	HYBRID BERMUDA	0102	002

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	GZ	IDA	IDAHO FESCUE	0102	002
			ING	INDIAN	0102	002
			IRG	INDIAN RICEGRASS	0102	002
			JOH	JOHNSON	0102	002
			JOS	JOSE TALL WHEATGRASS	0102	002
			JUN	JUNEGRASS	0102	002
			KEN	KENTUCKY 31 FESCUE	0102	002
			KIK	KIKUYU	0102	002
			KLB	KLEBERG BLUESTEM	0102	002
			KLE	KLEIN	0102	002
			LER	LERIOPE	0102	002
			LIM	LIMOSINE	0102	002
			LMP	LIMPO GRASS	0102	002
			LMS	LOVEGRASS, MASON SANDHILL	0102	002
			LSA	LOVEGRASS, SAND	0102	002
			LWE	LOVEGRASS, WEEPING	0102	002
			MAG	MAGNAR	0102	002
			MAT	MATUA	0102	002
			MBG	MEADOW	0102	002
			MUT	MUTTON	0102	002
			NAP	NAPIER	0102	002
			NAG	NATIVE	0102	002
			NAT	NEEDLE AND THREAD	0102	002
			NEW	NEWHY HYBRID WHEATGRASS	0102	002
			HNC	NORCOAST TUFTED HAIRGRASS	0102	002
			HNT	NORTRAN TUFTED HAIRGRASS	0102	002
			ORG	ORCHARD	0102	002
			PAM	PAMPAS	0102	002
			PAN	PANGOLA	0102	002
			PBL	PLAINS BLUE STEMS	0102	002
			PJG	PRAIRIE JUNE	0102	002
			PLB	PLAINS BRISTLE	0102	002
			PRA	PRAIRIE	0102	002
			PRD	PRAIRIE DROPSEED	0102	002
			PRS	PRARIE SANDREED	0102	002
			RRA	RATIBITA, RED	0102	002
			RDT	REDTOP	0102	002
			RCA	REED CANARY	0102	002
			RHO	RHODES	0102	002

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	GZ	RAN	RYE, ANNUAL	0102	002
			RIN	RYE, INTERMEDIATE	0102	002
			RPE	RYE, PERENNIAL	0102	002
			RRW	RYE, RUSSIAN WILD	0102	002
			SAI	SAINFOIN	0102	002
			STA	SAINT AUGUSTINE	0102	002
			SDB	SANDBERG BLUEGRASS	0102	002
			SEC	SECAR BLUEBUNCH	0102	002
			SMB	SMALL BURNETT	0102	002
			SMO	SMOOTH BROME	0102	002
			STR	STARGRASS	0102	002
			SUD	SUDAN	0102	002
			SUN	SUN	0102	002
			SWI	SWITCH	0102	002
			TSW	THICK SPIKE WHEATGRASS	0102	002
			TIM	TIMOTHY	0102	002
			TRL	TRAILHEAD BASIN	0102	002
			WAI	WAINAKU	0102	002
			TBW	TRAILHEAD BASIN WILD RYE	0102	002
			TRU	TRUDANE	0102	002
			THG	TUFTED HAIRGRASS	0102	002
			TBL	TUNDRA BLUEGRASS	0102	002
			VIR	VIRGINIA WILDRYE	0102	002
			WAI	WAINAKU	0102	002
			WBB	WHEAT GRASS, BLUE BUNCH	0102	002
			WCR	WHEAT GRASS, CRESTED	0102	002
			WRG	WHEAT GRASS, EGYPTIAN	0102	002
			WIN	WHEAT GRASS, INTERMEDIATE	0102	002
			WPU	WHEAT GRASS, PUBESCENT	0102	002
			WRF	WHEAT GRASS, RUF FAIRWAY CRESTED	0102	002
			WSI	WHEAT GRASS, SIBERIAN	0102	002
			WSL	WHEAT GRASS, SLENDER	0102	002
			WST	WHEAT GRASS, STREAMBANK	0102	002
			WTA	WHEAT GRASS, TALL	0102	002
			WWE	WHEAT GRASS, WESTERN	0102	002
			WPR	WHITE PRAIRIE CLOVER	0102	002
			WIL	WILMON LOVEGRASS	0102	002
			ZOY	ZOYSIA	0102	002

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	SO	ALK	ALKALAI	0102	003
			AWR	ALTAI WILD RYE	0102	003
			ASG	AMERICAN SLOUGHGRASS	0102	003
			FAC	ARCTARED FESCUE	0102	003
			ARG	ARGENTINE BAHIA	0102	003
			BAH	BAHALIA	0102	003
			BHI	BAHIA	0102	003
			BER	BEARDLESS WILDRYE	0102	003
			BGC	BENT, COLONIAL	0102	003
			BCR	BENT, CREEPING	0102	003
			BCM	BERMUDA, COMMON	0102	003
			BCS	BERMUDA, COASTAL	0102	003
			BBL	BIG BLUE	0102	003
			BLB	BIG BLUESTEM	0102	003
			BPG	BLUE PANIC	0102	003
			BWR	BLUE WILD RYEGRASS	0102	003
			CBG	BLUEGRASS, CANADIAN	0102	003
			BLK	BLUEGRASS, KENTUCKY	0102	003
			BLH	BLUEGRASS, ROUGH	0102	003
			BLR	BLUEGRASS, RUGBY	0102	003
			BLJ	BLUEJOINT	0102	003
			BJR	BLUEJOINT REEDGRASS	0102	003
			BLG	BLUESTEM, GORDO	0102	003
			BLL	BLUESTEM, LITTLE	0102	003
			BLM	BLUESTEM, MEDIO	0102	003
			BOW	BLUESTEM, OLD WORLD	0102	003
			BLS	BLUESTEM, SAND	0102	003
			BLY	BLUESTEM, YELLOW	0102	003
			BOS	BOSIOSKI WILD RYE	0102	003
			BRM	BROME, MOUNTAIN	0102	003
			BRP	BROME, POLAR	0102	003
			BRR	BROME, REGAR	0102	003

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	SO	BUF	BUFFALO	0102	003
			BFF	BUFFEL	0102	003
			CFB	CALIFORNIA BROME	0102	003
			RCW	CANADIAN WILD RYE	0102	003
			CAN	CANARY	0102	003
			CBY	CANBY	0102	003
			CEN	CENTIPEDE	0102	003
			CRG	CRABGRASS	0102	003
			CFG	CREEPING FOXTAIL, GARRISON	0102	003
			DAL	DALLIS	0102	003
			DCH	DICHONDRA	0102	003
			EAS	EASTERN GAMAGRASS	0102	003
			EME	EMERALD	0102	003
			FCH	FESCUE, CHEWING	0102	003
			FSH	FESCUE, HARD	0102	003
			FME	FESCUE, MEADOW	0102	003
			FRE	FESCUE, RED	0102	003
			FRO	FESCUE, ROUGH	0102	003
			FTA	FESCUE, TALL	0102	003
			GBM	GEORGE BLACK MEDIC	0102	003
			GBU	GRAMA, BLUE	0102	003
			GBH	GRAMA, BLUE HACHITA	0102	003
			GBL	GRAMA, BLUE LOVINGTON	0102	003
			GHA	GRAMA, HAIRY	0102	003
			GSO	GRAMA, SIDE OATS	0102	003
			GNE	GREEN NEEDLE	0102	003
			GPG	GREEN PANIC	0102	003
			GST	GREEN SPRANGLE TOP	0102	003
			HON	HONTAX	0102	003
			HBG	HYBRID BENT	0102	003
			BGH	HYBRID BERMUDA	0102	003

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	SO	IDA	IDAHO FESCUE	0102	003
			ING	INDIAN	0102	003
			IRG	INDIAN RICEGRASS	0102	003
			JOH	JOHNSON	0102	003
			JOS	JOSE TALL WHEATGRASS	0102	003
			JUN	JUNEGRASS	0102	003
			KEN	KENTUCKY 31 FESCUE	0102	003
			KLB	KLEBERG BLUESTEM	0102	003
			KLE	KLEIN	0102	003
			LER	LERIOPE	0102	003
			LIM	LIMOSINE	0102	003
			LMP	LIMPO GRASS	0102	003
			LMS	LOVEGRASS, MASON SANDHILL	0102	003
			LSA	LOVEGRASS, SAND	0102	003
			LWE	LOVEGRASS, WEEPING	0102	003
			MAG	MAGNAR	0102	003
			MAT	MATUA	0102	003
			MBG	MEADOW	0102	003
			MUT	MUTTON	0102	003
			NAG	NATIVE	0102	003
			NAT	NEEDLE AND THREAD	0102	003
			NEW	NEWHY HYBRID WHEATGRASS	0102	003
			HNC	NORCOAST TUFTED HAIRGRASS	0102	003
			HNT	NORTRAN TUFTED HAIRGRASS	0102	003
			ORG	ORCHARD	0102	003
			PAM	PAMPAS	0102	003
			PBL	PLAINS BLUE STEMS	0102	003
			PJG	PRAIRIE JUNE	0102	003
			PLB	PLAINS BRISTLE	0102	003
			PRA	PRAIRIE	0102	003
			PRD	PRAIRIE DROPSEED	0102	003
			PRS	PRARIE SANDREED	0102	003
			RRA	RATIBITA, RED	0102	003
			RDT	REDTOP	0102	003
			RCA	REED CANARY	0102	003
			RHO	RHODES	0102	003

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	SO	RAN	RYE, ANNUAL	0102	003
			RIN	RYE, INTERMEDIATE	0102	003
			RPE	RYE, PERENNIAL	0102	003
			RRW	RYE, RUSSIAN WILD	0102	003
			SAI	SAINFOIN	0102	003
			STA	SAINT AUGUSTINE	0102	003
			SDB	SANDBERG BLUEGRASS	0102	003
			SEC	SECAR BLUEBUNCH	0102	003
			SMB	SMALL BURNETT	0102	003
			SMO	SMOOTH BROME	0102	003
			SUD	SUDAN	0102	003
			SUN	SUN	0102	003
			SWI	SWITCH	0102	003
			TSW	THICK SPIKE WHEATGRASS	0102	003
			TIM	TIMOTHY	0102	003
			TRL	TRAILHEAD BASIN	0102	003
			TBW	TRAILHEAD BASIN WILD RYE	0102	003
			TRU	TRUDANE	0102	003
			THG	TUFTED HAIRGRASS	0102	003
			TBL	TUNDRA BLUEGRASS	0102	003
			VIR	VIRGINIA WILDRYE	0102	003
			WBB	WHEAT GRASS, BLUE BUNCH	0102	003
			WCR	WHEAT GRASS, CRESTED	0102	003
			WRG	WHEAT GRASS, EGYPTIAN	0102	003
			WIN	WHEAT GRASS, INTERMEDIATE	0102	003
			WPU	WHEAT GRASS, PUBESCENT	0102	003
			WRF	WHEAT GRASS, RUF FAIRWAY CRESTED	0102	003
			WSI	WHEAT GRASS, SIBERIAN	0102	003
			WSL	WHEAT GRASS, SLENDER	0102	003
			WST	WHEAT GRASS, STREAMBANK	0102	003
			WTA	WHEAT GRASS, TALL	0102	003
			WWE	WHEAT GRASS, WESTERN	0102	003
			WPR	WHITE PRAIRIE CLOVER	0102	003
			WIL	WILMON LOVEGRASS	0102	003
			ZOY	ZOYSIA	0102	003

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
4000	GREENS	FH PR RS SD	COL	COLLARDS	4000	001
		SE	COM	COMMON KALE	4000	001
		FH PR RS SD GZ	RAP	RAPE/RAPINI/CHINESE BROCCOLI	4000	001
		FH PR RS SD	ARU	ARUGULA	4000	003
			ASI	ASIAN	4000	001
			CHN	CHINESE MUSTARD	4000	003
			CHI	CHINESE SPINACH/AMARANTH	4000	001
			CRE	CRESSIE	4000	003
			CUR	CURLY ENDIVE	4000	001
			DAN	DANDELIONS	4000	003
			ESC	ESCAROLE	4000	001
			EDF	FRIZEE/BELGIAN ENDIVE	4000	001
			GRN	GREEN SWISSCHARD	4000	002
			HYB	HYBRID MUSTARD	4000	002
			LEF	LEAF SPINACH	4000	001
			MIZ	MIZUNA/JAPANESE MUSTARD	4000	001
			OMS	OPEN POLLINATED MUSTARD	4000	001
			ORA	ORACH	4000	001
			PER	PERILLA/SHISO/JAPANESE BASIL	4000	001
			RED	RED SWISSCHARD	4000	001
			SHA	SHANGHI BOK CHOY	4000	001
			SHC	SHUM CHOY	4000	001
			SOR	SORRELL	4000	003
			SUK	SUK GAT	4000	001
			TOC	TOC CHOY	4000	001
			TUR	TURNIP	4000	001
			VIN	VINE SPINACH	4000	001
			WAT	WATER SPINACH	4000	001
			YUC	YU CHOY	4000	001
1167	GUANABANA/ SOURSOP	FH			1167	001
0.1.5.1	GYYYD	an			0.4.5.1	0.01
0134	GUAR	SD			0134	001
0498	GUAVA	FH PR			0498	001
1299	GUAVABERRY	FH			1299	001
0376	HAZEL NUTS	BLANK			0376	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
5000	HERBS	FH PR	CAC	CACAO	5000	001
		FH PR SD	HYA	ANISE HYSSOP	5000	001
			BAS	BASIL	5000	005
			BAY	BAY LEAF	5000	005
			BOR	BORAGE	5000	002
			BUC	BU CHOO/GARLIC CHIVES	5000	001
			CWY	CARAWAY	5000	001
			CAR	CARDOON	5000	001
			CHI	CHIVES	5000	005
			CIL	CILANTRO/CORIANDER	5000	001
			HYC	COMMON HYSSOP	5000	001
			DIL	DILL	5000	001
			FNL	FENNEL/ANISE	5000	001
			FEN	FENUGREEK	5000	001
			LEM	LEMON VERBENA	5000	001
			LMG	LEMONGRASS	5000	006
			MAR	MARJORAM	5000	007
			MNT	MINT	5000	005
			MTA	MINT APPLE	5000	001
			NAT	NATIVE SPEARMINT	5000	006
			ORE	OREGANO	5000	007
			* * *	* * *	****	***
			PEP	PEPPERMINT	5000	008
			REC	RECAO	5000	001
			ROS	ROSEMARY	5000	007
			SAG	SAGE	5000	007
			SAV	SAVORY	5000	001
			SCO	SCOTCH SPEARMINT	5000	008
			STV	STEVIA	5000	001
			TAR	TARRAGON	5000	005
			THY	THYME	5000	007
		FH PR RT SD	PAR	PARSLEY	5000	001
		RT	GOB	GOBO	5000	001

	~	Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
1190	HONEY	NT TB			1190	001
0758	HONEYDEW	FH SD			0758	001
0138	HOPS	*FH PR*			0138	001
0090	HORSERADISH	FH PR RS SD			0090	001
0622	HUCKLEBERRIES	FH PR			0622	001
0440	INDIGO	FH			0440	001
1217	INDUSTRIAL RICE	BLANK			1217	001
9030	ISRAEL MELONS	FH			9030	001
7037	JACK FRUIT	FH PR			7037	001
0522	JERUSALEM ARTICHOKES	FH			0522	001
1303	JICAMA	FH PR			1303	001
0490	JOJOBA	BLANK			0490	001
2018	JUJUBE	FH PR			2018	001
9906	JUNEBERRIES	FH PR			9906	001
0019	KAMUT	GR			0019	001
0489	KENAF	BLANK FH			0489	001
0463	KIWIFRUIT	FH PR			0463	001
2002	KOCHIA (PROSTRATA)	FG SD			2002	001
	,	GZ			2002	002

	C .	Eligible	Type	T N	Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0374	KOHLRABI	FH GZ SD			0374	001
9993	KOREAN GOLDEN MELON	FH			9993	001
0473	KUMQUATS	FH PR			0473	001
0377	LEEKS	FH SD			0377	001
0035	LEMONS	FH PR			0035	001
0401	LENTILS	DE FG GZ			0401	001
0273	LESPEDEZA	FG SD			0102	001
		GZ				002
0140	LETTUCE	FH SD	BIB	BIBB	0140	002
			BOS	BOSTON	0140	002
			BTR	BUTTERHEAD	0140	001
			CRS	CRISPHEAD	0140	001
			LEF	LEAF	0140	002
			RMW	ROMAINE	0140	002
			TXIVI VV	ROWI III (E	0110	002
0036	LIMES	FH PR	KEY	KEY	0036	001
0030	ENVILO		MEX	MEXICAN	0036	001
			TAH	TAHITI LIMES	0036	001
			IAII	TAITITEINIES	0030	001
8004	LONGAN	FH PR			8004	001
8004	LONGAN	THEN			8004	001
8005	LYCHEE (LITCHI)	FH			8005	001
8003	LICHEE (LIICHI)	ГП			8003	001
0460	MACADAMIA NITES	DI ANIZ			0460	001
0469	MACADAMIA NUTS	BLANK			0469	001
0.464	MANGOG	EILDD			0.464	001
0464	MANGOS	FH PR			0464	001

G 1	G	Eligible	Type	To N	Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
7208	MANGOSTEEN	FH PR			7208	001
0100	MADIECAD	DD			0100	001
0100	MAPLE SAP	PR			0100	001
0004	MANUAW DEDDIES	EILDD			0004	001
9904	MAYHAW BERRIES	FH PK			9904	001
0793	MEADOWFOAM	SD			0793	001
0793	MEADOWFOAM	שט			0793	001
8139	MELONGENE	FH SD			8139	001
0139	MELONGENE	THSD			0139	001
1294	MESPLE	FH PR			1294	001
1274	WESTEE	TITIK			1274	001
0080	MILLET	FG GR GZ SD	COM	COMMON	0080	001
		1 0 011 02 02	DOP	DOVE PROSO	0080	001
			PRL	PEARL	0080	001
					0000	001
0296	MIXED FORAGE	FG SD	AGM	ALFALFA GRASS	0296	001
				MIXTURE		
			ASG	ALFALFA SMALL GRAIN	0296	001
				INTERSEEDED		
			GMA	GRASS MIX-BELOW 25%	0296	001
				ALFALFA		
			SSG	GRASS/SMALL GRAIN	0102	001
				INTERSEEDING		
			OTP	HAY OATS AND PEAS	0102	001
			LCG	LEGUME/COARSE GRAIN	0102	001
			LGM	LEGUME/GRASS MIXTURE	0102	001
			LSG	LEGUME/SMALL GRAIN	0102	001
			LGG	LEGUME/SMALL	0102	001
			710.0	GRAIN/GRASS	0400	004
			NSG	NATIVE GRASS	0102	001
			ICC	INTERSEEDED	0102	001
			ICG	2 OR MORE INTERSEEDED COARSE GRAINS	0102	001
			IGS	2 OR MORE INTERSEEDED	0102	001
			103	GRASS MIX	0102	001
			MSG	2 OR MORE INTERSEEDED	0102	001
			14100	SMALL GRAINS	0102	001
			LEG	2 OR MORE LEGUMES	0102	001
				INTERSEEDED	0102	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0296	MIXED FORAGE	GZ	AGM	ALFALFA GRASS MIXTURE	0102	002
			ASG	ALFALFA SMALL GRAIN	0102	002
				INTERSEEDED		
			GMA	GRASS MIX-BELOW 25%	0102	002
				ALFALFA		
			SSG	GRASS/SMALL GRAIN	0102	002
				INTERSEEDING		
			OTP	HAY OATS AND PEAS	0102	002
			LCG	LEGUME/COARSE GRAIN	0102	002
			LGM	LEGUME/GRASS MIXTURE	0102	002
			LSG	LEGUME/SMALL GRAIN	0102	002
			LGG	LEGUME/SMALL GRAIN/GRASS	0102	002
			NSG	NATIVE GRASS INTERSEEDED	0102	002
			ICG	2 OR MORE INTERSEEDED	0102	002
				COARSE GRAINS		
			IGS	2 OR MORE INTERSEEDED	0102	002
				GRASS MIX		
			MSG	2 OR MORE INTERSEEDED	0102	002
				SMALL GRAINS		
			LEG	2 OR MORE LEGUMES	0102	002
				INTERSEEDED		
3001	MOLLUSK	FH PR	ABA	ABALONE	3001	001
			BAY	BAY SCALLOPS	3001	001
			GRO	GROWOUT CLAMS	3001	001
			MUS	MUSSELS	3001	001
			NUR	NURSERY CLAMS	3001	001
			OYS	OYSTERS	3001	002
			RAC	RACEWAY CLAMS	3001	001
0370	MULBERRIES	FH JU			0370	001
					22.0	331
0403	MUSHROOMS	FH PR	COM	COMMON	0403	001
0.05			SHI	SHITAKE	0403	001
					0.00	551
0130	MUSTARD	SD	BWN	BROWN	0130	001
0150			ORN	ORIENTAL	0130	001
			YEL	YELLOW	0130	001
			ILL	I LLLO II	0130	001
0250	NECTARINES	FH	NEE	EARLY SEASON	0250	001
0230	THECTAMINES	111	NEL	LATE SEASON	0250	001
			NEM	MID SEASON	0250	001
		FH PR	INEIVI	MID SEASON	1	001
		тпгк			0250	001
0421	NONI	EII DD III			0421	001
0421	NONI	FH PR JU			0421	001

Code	Crop	Eligible Intended Use	Type Abbr	Type Name	Pay Crop	Pay Type
1010	NURSERY	BLANK	CON	CONTAINER	1010	001
			FLD	FIELD	1010	001
			EDC	EDIBLE CONTAINER	1010	002
			EDF	EDIBLE FIELD	1010	002
0016	OATS	FG GZ	HUL	HULLESS	0016	002
			SPR	SPRING	0016	002
			WTR	WINTER	0016	002
		GR	HUL	HULLESS	0016	001
			SPR	SPRING	0016	001
			WTR	WINTER	0016	001
		SD	SPR	SPRING	0016	001
			WTR	WINTER	0016	001
0286	OKRA	FH PR SD			0286	001
0501	OLIVES	OL PR			0501	001
0142	ONIONS	SD	HYB	HYBRID	0142	005
			OPN	OPEN POLLINATED	0142	006
		FH GZ PR SE	BEL	BUNCHING	0142	001
			FWY	FALL PLANTED WHITE & YELLOW	0142	001
			GRN	GREEN	0142	002
			LWP	LITTLE WHITE PEARL	0142	003
			RED	REDS	0142	001
			STR	STORAGE	0142	004
			SWE	SWEET EARLY	0142	001
			SWL	SWEET LATE	0142	001
			TLW	TOKYO LONG WHITE BUNCH	0142	002
			WHT	WHITES	0142	001
			YHY	YELLOW HYBRID	0142	001
0023	ORANGES	FH JU PR	BLT	BLOOD AND TOERH	0023	001
			CAL	CALAMONDIN	0023	001
			ERL	EARLY	0023	001
			ETM	EARLY/MIDSEASON	0023	001
			LAT	LATE	0023	001
			MND	MANDARINS	0023	002
			NAV	NAVEL	0023	002
			SWT	SWEET	0023	001
			TMP	TEMPLE	0023	001
			VLN	VALENCIA	0023	003

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0181	PAPAYA	FH JU	RED	RED (MEXICAN)	0181	001
			YEL	YELLOW	0181	002
0338	PARSNIP	FH SD	HYB	HYBRID	0338	001
			OPN	OPEN POLLINATED	0338	002
0502	PASSION FRUITS	FH			0502	001
0381	PAWPAW	FH			0381	001
0034	PEACHES	FH	FSE	FREESTONE EARLY SEASON	0034	001
			FSL	FREESTONE LATE SEASON	0034	001
			FSM	FREESTONE MID SEASON	0034	001
		FH PR RS	CLI	CLING PEACHES	0034	003
			FRE	FREESTONE PEACHES	0034	002
			SCE	SF CLING EARLIES	0034	001
			SCL	SF CLING LATE	0034	001
			SCP	SF CLING EXT EARLY	0034	001
			SCX	SF CLING EXT LATE	0034	001
0075	PEANUTS	GP HP NP	RUN	RUNNER	0075	001
			SPE	SOUTHEAST SPANISH	0075	001
			SPW	SOUTHWEST SPANISH	0075	001
			VAL	VALENCIA	0075	001
			VIR	VIRGINIA	0075	001
0144	PEARS	FH PR RS	ANJ	ANJOU	0144	001
			ASN	ASIAN	0144	001
			BLT	BARTLETT	0144	001
			BOS	BOSC	0144	001
			CMC	COMICE	0144	001
			COM	COMMON	0144	001
			SPC	SPECIALTY	0144	002
0067	PEAS	FG GZ SD	СНК	CHICKLING (VETCH)	0067	001
		DE FG GZ SD	AUS	AUSTRIAN	0067	001
			GRN	GREEN	0067	001
			WSD	WRINKLED SEED	0067	001
			YEL	YELLOW VARIETY	0067	001
		DE FG SD	UMA	UMATILLA	0067	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0067	PEAS	DE FG FH PR SD	BLE	BLACK EYE	0067	002
			BUT	BUTTER	0067	005
			CAL	CALEY	0067	001
			CHI	CHINA	0067	001
			COW	COW	0067	001
			CRM	CREAM	0067	001
			CRO	CROWDER	0067	001
			ENG	ENGLISH/GARDEN	0067	001
			FLT	FLAT	0067	001
			MIN	MINI	0067	001
			PIG	PIGEON	0067	004
			PHL	PURPLE HULL	0067	003
			RON	RONDO	0067	001
			SNA	SNAP	0067	003
			SNO	SNOW	0067	006
			SOA	SOUTHERN ACRE	0067	001
		DE FG FH GZ PR SD	SPK	SPECKLED/COLORED	0067	001
		DE FG FH LT PR SD	SUG	SUGAR	0067	004
0146	PECANS	BLANK	IMP	IMPROVED	0146	002
			NAT	NATIVE	0146	001
0083	PEPPERS	FH PR SD SE	ANA	ANAHEIM	0083	002
			BAN	BANANA	0083	002
			CAY	CAYENNE	0083	004
			CHL	CHILACA	0083	001
			CUB	CUBANELLS	0083	006
			FIN	FINGERHOTS	0083	001
			FRS	FRESNO	0083	001
			GOU	GOURMET MINI	0083	001
			GRC	GREEN CHILI	0083	006
			GRN	GREEN BELL	0083	005
			HAB	HABANERO	0083	006

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0083	PEPPERS	FH PR SD SE	HTC	HOT CHERRY	0083	003
			HHW	HUNARIAN HOT WAX	0083	001
			ITA	ITALIAN	0083	001
			JAL	JALAPENO	0083	005
			LNG	LONG JOHNS	0083	001
			MIN	MINI	0083	001
			ORD	ORIENTAL RED	0083	001
			ORS	ORIENTAL SWEET	0083	004
			PAP	PAPRIKA	0083	001
			PEP	PEPINO	0083	005
			PIM	PIMENTO	0083	001
			POB	POBLANO	0083	001
			RED	RED CHILI	0083	007
			SCB	SCOTCH BONNET	0083	001
			SER	SERANO	0083	001
			SPT	SPORT	0083	001
			SWC	SWEET CHERRY	0083	005
			TOB	TOBASCO	0083	004
9033	PERENNIAL PEANUTS	FG			9033	001
		GZ			9033	002
0465	PERSIMMONS	FH PR			0465	001
0185	PINEAPPLE	FH PR	ABA	ABACAXI/SUGAR	0185	001
				LOAF		
			QUN	QUEEN	0185	001
			RED	RED SPANISH	0185	001
			SMO	SMOOTH	0185	001
0470	PISTACHIOS	BLANK			0470	001
0380	PITAYA/DRAGON FRUIT	FH PR			0380	001
0186	PLANTAIN	FH	COM	COMMON	0186	001
			MAR	MARICONGO	0186	001
			SHT	SHORT	0186	001
			SUP	SUPER	0186	001

	G	Eligible	Type	m. N	Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0466	PLUMCOTS	FH RS			0466	001
0254	DI IDIG	EH DD D.C	EDI	EADLY	0254	001
0254	PLUMS	FH PR RS	ERL	EARLY	0254	001
			LAT	LATE	0254	001
			MID	MIDSEASON	0254	001
0105	POLICI E	TOT Y			0105	001
0135	POHOLE	FH			0135	001
0.467	DOMEGD AN AFFEC	EH HI DD			0.467	001
0467	POMEGRANATES	FH JU PR			0467	001
0004	DOTATOES.	EII DD CD	EIN	EINCEDI INC	0004	001
0084	POTATOES	FH PR SD	FIN	FINGERLING	0084	001
			IRS	IRISH	0084	002
			RED	REDS	0084	001
			RUS	RUSSETS	0084	001
			SPC	SPECIALTY	0084	001
			WHT YEL	WHITES	0084	001
			YEL	YELLOW	0084	001
0086	DDLINEC	FH PR RS			0086	001
0086	PRUNES	FH PK KS			0086	001
0906	PUMMELO	FH PR			0906	001
0900	PUMIMELO	гпгк			0900	001
0147	PUMPKINS	FH PR SD	СНІ	CHINESE	0147	001
0147	PUMPKINS	гпгкзр	CUS	CUSHAW	0147	004
			GHO	GHOST	0147	004
			HOD	HOWDEN	0147	001
			JAC	JACK-O-LANTERN	0147	002
			KOB	KOBACHA/CALABAZA	0147	001
			MAM	MAMMOTH	0147	001
			MIN	MINI	0147	001
			SUG	SUGAR	0147	005
			300	SUGAK	0147	003
0468	QUINCES	FH PR			0468	001
0400	Konicra	THIK			0400	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0716	QUINOA	FH GR			0716	001
0148	RADISHES	FH SD	CHI	CHINESE	0148	002
			DAI	DAIKON	0148	003
			HYB	HYBRID	0148	002
			KOR	KOREAN	0148	001
			OPN	OPEN POLLINATED	0148	003
0037	RAISINS	BLANK			0037	001
7164	RAMBUTAN	FH PR RS SD			7164	001
0129	RAPESEED	SD			0129	001
0335	RHUBARB	FH PR RS			0335	001
0018	RICE	BLANK	LGR	LONG GRAIN	0018	001
			MGR	MEDIUM GRAIN	0018	001
			SGR	SHORT GRAIN	0018	001
0904	RICE, SWEET	BLANK			0904	001
0641	RICE, WILD	BLANK			0641	001
0339	RUTABAGA	FH PR SD			0339	001
0094	RYE	GR SD			0094	001
		FG GZ			0094	002
0079	SAFFLOWER	FG SD			0079	001
8008	SAPODILLA	FH			8008	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0998	SAPOTE	FH PR	BLA	BLACK	0998	002
			MAM	MAMEY	0998	001
			WHI	WHITE	0998	002
8109	SCALLIONS	FH PR SD			8109	001
0396	SESAME	SD			0396	001
0533	SHALLOTS	FH SD			0533	001
0050	SORGHUM FORAGE	FG GZ ML PR	ALU	ALUM	0050	001
		SD SG	CAN	CANE	0050	001
			SWT	SWEET	0050	001
		FG GZ SD	SUD	SUDEX	0050	001
0051	SORGHUM	FG GR GZ SD	GRS	GRAIN	0051	002
		SG	HIG	HYBRID	0051	002
0052	SORGHUM DUAL PURPOSE	GR			0051	002
		FG GZ SG			0050	001
0081	SOYBEANS	FG FH GR GZ	COM	COMMON	0081	001
		SD	EDA	EDAMAME	0081	002
			LER	LERADO	0081	001
0131	SPELTZ	FG GR GZ			0131	001
0760	SPRITE MELON	FH SD			0760	001

G 1	C	Eligible	Type	T N	Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0155	SQUASH	FH PR SD	ACN	ACORN BANANA	0155	001
			BAN BIT	BITTERMELON	0155 0155	001
			BTR	BUTTERCUP	0155	004
			BTT	BUTTERNUT	0155	001
			CHY	CHAYOTE	0155	004
			CRK	CROOKNECK	0155	004
			DNG	DUNGUA	0155	001
			MOQ	MOQUA	0155	003
			OPO	OPO OPO	0155	005
			SNG	SINGUA	0155	003
			SPG	SPAGHETTI	0155	001
			SUM	SUMMER	0155	002
			SUN	SUNBURST	0155	001
			WTR	WINTER	0155	001
			ZUC	ZUCCHINI	0155	002
0154	STRAWBERRIES	FH PR RS SE			0154	001
0039	SUGAR BEETS	PR SD			0039	001
0038	SUGARCANE	FH PR			0038	001
0078	SUNFLOWERS	FG GR SD	NON	CONFECTIONARY	0078	001
			OIL	OIL	0078	002
0156	SWEET POTATOES	FH PR SD SE	BEA	BEAUREGARD	0156	001
			COV	COVINGTON	0156	001
			DIA	DIANNE	0156	001
			EVA	EVANGELINE	0156	001
			GAR	GARNET	0156	001
			GEO	GEORGIA RED	0156	001
			GSW	GOLDEN SWEET	0156	001
			HAN	HANNAH	0156	001
			HAT	HATTERAS	0156	001
			HER	HERNANDEZ	0156	001
			JPN	JAPANESE	0156	001
			JER	JERSEY	0156	001
			JWL	JEWEL	0156	001
			MAM	MAMEYA	0156	001
			ORI	ORIENTAL	0156	001
			RGL	RED GLOW	0156	001
			SBE	SWEET HAVMAN	0156	001
			SHA	SWEET HAYMAN	0156	001
			WHT	WHITE	0156	001

		Eligible Intended	Type		Pay	Pay
Code	Crop	Use	Abbr	Type Name	Crop	Type
0024	TANGELOS	FH JU	MIN	MINNEOLA	0024	001
			ORL	ORLANDO	0024	001
0048	TANGERINES	FH JU RS	MUR	MURCOTTS	0048	001
0187	TANNIER	FH	PUR	PURPLE	0187	001
			RAS	RASCANA	0187	001
			WHT	WHITE	0187	001
			YEL	YELLOW	0187	001
0535	TARO	FH	CHI	CHINESE	0535	001
			GIA	GIANT	0535	001
			POI	POI	0535	001
			XAN	XANTHOSOMA	0535	001
0179	TEA	PR			0179	001
1223	TEFF	GR			1223	001
		FG			0102	001
		GZ			0102	002
7158	TOMATILLOS	FH PR			7158	001
0087	TOMATOES	FH PR RS SD	CHR	CHERRY	0087	004
			GRN	GREEN	0087	002
			GRP	GRAPE	0087	005
			HYB	HYBRID	0087	002
			JPN	JAPANESE	0087	001
			PLM	PLUM	0087	003
			YEL	YELLOW	0087	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0158	TRITICALE	GR SD			0158	001
		FG GZ			0158	002
0160	TURNIPS	FH GZ PR	HYB	HYBRID	0160	001
		SD	OPN	OPEN POLLINATED	0160	001
1295	VANILLA	BLANK			1295	001
0435	VETCH	FG SD	CIC	CICER MILKVETCH	0102	001
			COM	COMMON	0102	001
			CRW	CROWN	0102	001
			HRY	HAIRY	0102	001
		GZ	CIC	CICER MILKVETCH	0102	002
			COM	COMMON	0102	002
			CRW	CROWN	0102	002
			HRY	HAIRY	0102	002
0029	WALNUTS	BLANK	BLK	BLACK	0029	001
			ENG	ENGLISH	0029	002
0613	WATER CRESS	FH PR			0613	001
0757	WATERMELON	FH SD	COM	COMMON	0757	001
			CRM	CRIMSON SWEET	0757	001
			JUB	JUBILEE	0757	001
			PER	PERSONAL/MINI	0757	001
			SUG	ICE BOX/SUGAR BABIES	0757	001
			SED	SEEDLESS	0757	002
			STR	STRIPED	0757	001
7302	WAX JAMBOO FRUIT	FH			7302	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0011	WHEAT	GR SD	HAD	HARD AMBER DURUM	0011	001
			HRS	HARD RED SPRING	0011	001
			HRW	HARD RED WINTER	0011	001
			HWR	HARD WHITE WINTER	0011	001
			HWS	HARD WHITE SPRING	0011	001
			SRW	SOFT RED WINTER	0011	001
			SWS	SOFT WHITE SPRING	0011	001
			SWW	SOFT WHITE WINTER	0011	001
		FG GZ	HAD	HARD AMBER DURUM	0011	002
			HRS	HARD RED SPRING	0011	002
			HRW	HARD RED WINTER	0011	002
			HWR	HARD WHITE WINTER	0011	002
			HWS	HARD WHITE SPRING	0011	002
			SRW	SOFT RED WINTER	0011	002
			SWS	SOFT WHITE SPRING	0011	002
			SWW	SOFT WHITE WINTER	0011	002
0188	YAM	FH PR	DMD	DIAMOND	0188	001
			HAB	HABANERO	0188	001
			PUR	PURPLE	0188	001
			SWT	SWEET	0188	001
0427	WOLFBERRY/GOGI	FH PR			0427	001
0695	YU CHA	FG PR RS SD			0695	001

*--2016 Crop Groups

This table lists the 2016 crop codes, names, type abbreviations, eligible intended uses, pay crop codes, and pay type codes for completing CCC-471.

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0027	ALFALFA	FG SD			0027	001
		GZ			0102	002
3003	ALGAE	FH PR	OGO	OGO (RED)	3003	001
0028	ALMONDS	BLANK			0028	001
9032	ALOE VERA	BLANK SD			9032	001
0516	AMARANTH GRAIN	GR			0516	001
0054	APPLES	FH JU PR RS	COM	COMMON	0054	001
			SPC	SPECIALTY	0054	001
0326	APRICOTS	FH PR RS			0326	001
0143	ARONIA	FH PR JU			0143	001
0458	ARTICHOKES	FH PR SD			0458	001
0104	ASPARAGUS	FH PR RS SD			0104	001
0997	ATEMOYA	FH PR			0997	001
0106	AVOCADOS	FH PR			0106	001
0111	BAMBOO SHOOTS	FH PR			0111	001

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		Eligible Intended	Type		Pay	Pay
Code	Crop	Use	Abbr	Type Name	Crop	Type
0173	BANANAS	FH PR	BAB	BABY	0173	001
			BFB	BLUEFIELD	0173	001
			BRZ	BRAZILIAN	0173	001
			CVB	CAVENDISH	0173	001
			JON	JOHNSON	0173	001
			THA	THAI	0173	001
			SPR	SPRING	0091	002
			WTR	WINTER	0091	002
			SPR	SPRING	0091	001
			WTR	WINTER	0091	001
0047	BEANS	DE SD	ADZ	ADZUKI	0047	001
			CAS	CASTOR	0047	001
			LUP	LUPINE	0047	001
		DE FG SD	MUN	MUNG	0047	001
		DE FG FH PR SD	ANA	ANASAZI	0047	002
			BBL	BABY LIMA	0047	001
			BTU	BLACK TURTLE	0047	001
			BUT	BUTTER	0047	002
			CHI	CHINESE STRING	0047	003
			CRA	CRANBERRY	0047	001
			DRK	DARK RED KIDNEY	0047	001
			FAV	FAVA	0047	002
			FSW	FLAT SMALL WHITE	0047	001
			GAD	GARBANZO, SMALL DESI	0047	001
			GAR	GARBANZO, LARGE KABULI	0047	001
			GAS	GARBANZO, SMALL KABULI	0047	001
			GBF	GREEN BABY FRENCH	0047	001
			GRN	GREEN	0047	001
			GTN	GREAT NORTHERN	0047	001
			JAC	JACOBS CATTLE	0047	003
			KEB	KENTUCKY BLUE	0047	001
			KIN	KINTOKI	0047	001

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		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0047	BEANS	DE FG FH PR	LGL	LARGE LIMA	0047	002
		SD	LON	LONG	0047	002
			LRK	LIGHT RED KIDNEY	0047	001
			MRW	MARROW	0047	001
			MYO	MYOTHE	0047	001
			OCT	OCTOBER	0047	003
			PAP	PAPDAI VALOR	0047	004
			PEA	PEA/NAVY	0047	001
			PLC	POLE COLOMBUS	0047	001
			PLE	POLE	0047	002
			PNK	PINK	0047	001
			PNT	PINTO	0047	001
			ROM	ROMA	0047	003
			SHL	SHELLI	0047	001
			SMR	SMALL RED	0047	001
			SMW	SMALL WHITE	0047	001
			SOL	SOLDIER	0047	003
			SUL	SULFUR	0047	001
			TEB	TEBO	0047	001
			TIG	TIGER EYE KIDNEY	0047	001
			VEL	VELVET	0047	001
			WAX	SNAP WAX	0047	001
			WHR	WHITE HALF RUNNER	0047	002
			WHT	WHITE ADZUKI	0047	001
			WIN	WING	0047	004
			WKD	WHITE KIDNEY	0047	001
			YEY	YELLOW EYE	0047	003
			YRD	YARDLONG	0047	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0642	BEETS	FH PR SD SE	HYB	HYBRID	0642	001
			OPN	OPEN POLLINATED	0642	001
0355	BIRDSFOOT/	FG SD			0102	001
	TREFOIL	GZ			0102	002
0108	BLUEBERRIES	FH PR	HBS	HIGHBUSH	0108	001
			LWB	LOW BUSH	0108	001
			RAB	RABBITEYE	0108	001
1290	BREADFRUIT	FH			1290	001
0905	BROCCOFLOWER	FH PR SD			0905	001
0110	BROCCOLI	FH PR SD SE			0110	001
0112	BRUSSEL SPROUTS	FH PR SD			0112	001
0114	BUCKWHEAT	GR SD			0114	001
0116	CABBAGE	FH PR SD SE	СНО	СНОҮ	0116	001
			HYB	HYBRID	0116	001
			NAP	NAPA	0116	001
			OPN	OPEN POLLINATED	0116	002
			RED	RED	0116	001
			SAV	SAVOY	0116	001
1166	CAIMITO	FH PR			1166	001
9999	CALABAZA	FH			9999	001
	MELON					
9056	CALALOO	FH			9056	001
0033	CAMELINA	PR SD			0033	001

Code	Crop	Eligible Intended Use	Type Abbr	Type Name	Pay Crop	Pay Type
9998	CANARY MELON	FH SD	11001	1) po 1 (32110	9998	001
7770		11122			3336	331
6000	CANEBERRIES	FH PR	APC	APACHE	6000	001
			ARA	ARAPAHO	6000	001
			BLK	BLACK RASPBERRIES	6000	003
			BOY	BOYSENBERRIES	6000	001
			CAS	CASCADEBERRIES	6000	001
			CHI	CHICKASAW	6000	001
			CHT	CHESTER BLACKBERRIES	6000	002
			EVG	EVERGREEN BLACKBERRIES	6000	002
			KIO	KIOWA/OUACHITA	6000	001
			KOT	KOTATA BLACKBERRIES	6000	001
			LOG	LOGANBERRIES	6000	001
			MAR		6000	001
			NAT	NATCHEZ	6000	001
			NAV	NAVAHO	6000	001
			OLA	OLALLIEBERRIES	6000	001
			PAK	PRIME ARK 45	6000	001
			PJA	PRIME-JAN	6000	001
			PJI	PRIME-JIM	6000	001
			RED	RED RASPBERRIES	6000	003
			TAY TRI	TAYBERRIES TRIPLE CROWN	6000	001
			IKI	BLACKBERRIES	0000	001
				BLACKBLKKILS		
0711	CANOLA	FG SD GR	FAL	FALL SEEDED	0711	001
0/11	CHIVOLH	PR	SPR	SPRING	0711	001
		TIX	STIC		0,11	001
0759	CANTALOUPE	FH SD			0759	001
0737	CHIVITEGGIE	THEE			0137	001
0999	CARAMBOLA (STARFRUIT)	FH			0999	001
0120	CARROTS	FH PR	HYB	HYBRID	0120	001
			MNE	MINI	0120	001
			OPN	OPEN POLLINATED	0120	001
		SD	HYB	HYBRID	0120	003
			OPN	OPEN POLLINATED	0120	002
9997	CASABA MELON	FH			9997	001
1291	CASHEW	BLANK			1291	001
0174	CASSAVA	FH	BGE	BEIGE	0174	001
			WHT	WHITE	0174	001

Code	Сгор	Eligible Intended Use	Type Abbr	Type Name	Pay Crop	Pay Type
0124	CAULIFLOWER	FH PR SD		V 1	0124	001
0509	CELERIAC	FH PR SD			0509	001
0126	CELERY	FH PR SD			0126	001
8045	CHERIMOYA	FH			8045	001
0128	CHERRIES	FH PR	SWT	SWEET	0128	002
			TRT	TART	0128	001
0375	CHESTNUTS	BLANK FH			0375	001
0840	CHIA	FH PR GR SD			0840	001
0511	CHICORY/RADICCHIO	FH RS	COM	COMMON	0511	001
			WIT	WITLOOF	0511	001
9996	CHINESE BITTER	FH			9996	001
	MELON					
			~			0.04
7321	CHRISTMAS TREES	FH	AFG	AFGHAN PINE	7321	001
			ARI	ARIZONA CYPRESS	7321	001
			AUS	AUSTRIAN PINE	7321	001
			BAL	BALSAM FIR	7321	001
			BLU	BLUE SPRUCE	7321	001
			CAN	CANAAN FIR	7321	001
			CAR COL	CAROLINA SAPPHIRE COLORADO BLUE	7321 7321	001
			COL	SPRUCE	7321	001
			CON	CONCOLOR FIR	7321	001
			DOU	DOUGLAS	7321	001
			ENG	ENGLEMAN SPRUCE	7321	001
			FRA	FRASIER FIR	7321	001
			KOR	KOREAN FIR	7321	001
			LEY	LEYLAND	7321	001
			MEY	MEYER SPRUCE	7321	001
			NOB	NOBLE FIR	7321	001
			NOR	NORWAY SPRUCE	7321	001
			NRD	NORDMAN FIR	7321	001
			RED	RED CEDAR	7321	001
			SCO	SCOTCH PINE	7321	001
			VAP	VIRGINIA PINE	7321	001
			WHT	WHITE SPRUCE	7321	001
			WPN	WHITE PINE NORWAY	7321	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
1298	CINNAMON	BLANK			1298	001
9995	CITRON MELON	FH			9995	001
0265	CLOVER	FG SD	ALS	ALSIKE	0102	001
			ALC	ALYCE	0102	001
			AHD	ARROWHEAD	0102	001
			BAL	BALL	0102	001
			BER	BERSEEM	0102	001
			CRM	CRIMSON	0102	001
			KUR	KURA	0102	001
			MAM	MAMMOTH	0102	001
			PPR	PURPLE PRAIRIE	0102	001
			RED	RED	0102	001
			SUB	SUB	0102	001
			WHT	WHITE	0102	001
			YEL	YELLOW	0102	001
		GZ	ALS	ALSIKE	0102	002
			ALC	ALYCE	0102	002
			AHD	ARROWHEAD	0102	002
			BAL	BALL	0102	002
			BER	BERSEEM	0102	002
			CRM	CRIMSON	0102	002
			KUR	KURA	0102	002
			MAM	MAMMOTH	0102	002
			PPR	PURPLE PRAIRIE	0102	002
			RED	RED	0102	002
			SUB	SUB	0102	002
			WHT	WHITE	0102	002
			YEL	YELLOW	0102	002

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		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0175	COCONUTS	FH			0175	001
0176	COFFEE	PR	ARA	ARABICA	0176	001
			LIB	LIBERICA	0176	001
			ROB	ROBUSTA	0176	001
0041	CORN	FG GR SD	AMY	AMYLOSE	0041	001
		FG GR GZ	RED	RED	0041	001
			WHE	WHITE	0041	001
			YEL	YELLOW	0041	001
		FG GR GZ PR SD	BLU	BLUE	0041	001
		FH FG GR GZ	POP	POPCORN	0041	003
		PR SD	SWT	SWEET	0041	002
			TRO	TROPICAL	0041	001
0022	COTTON, ELS	BLANK			0022	001
0021	COTTON, UPLAND	BLANK			0021	001
0714	CRAMBE	SD			0714	001
0058	CRANBERRIES	FH PR			0058	001
9994	CRENSHAW MELON	FH SD			9994	001

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		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
3002	CRUSTACEAN	FH PR	CRA	CRAYFISH	3002	001
			CRB	CRAB	3002	001
			GOB	GOBO SHRIMP	3002	001
			LGE	LARGE SHRIMP	3002	001
			MED	MEDIUM SHRIMP	3002	001
			PRW	PRAWNS	3002	002
			SML	SMALL SHRIMP	3002	001
0132	CUCUMBERS	FH PR SD	COM	COMMON	0132	001
			ENG	ENGLISH	0132	001
			PKL	PICKLING	0132	002
0325	CURRANTS	FH PR			0325	001
0177	DASHEEN	FH	PUR	PURPLE	0177	001
			WHT	WHITE	0177	001
0496	DATES	FH PR			0496	001
0318	EGGPLANT	FH PR SD	AFR	AFRICAN	0318	001
			CHE	CHERRY	0318	001
			EUR	EUROPEAN	0318	001
			MIN	MINI	0318	002
			ORN	ORIENTAL	0318	001
0136	EINKORN	GR SD			0136	001
0032	ELDERBERRIES	FH PR	BSH	BRUSH HILLS	0032	001
			CHE	CHEROKEE	0032	001
			MIL	MILL CREEK	0032	001
0133	EMMER	GR			0133	001
0060	FIGS	FH	ADR	ADRIATIC	0060	001
			BMF	BLACK MISSION	0060	001
			BTK	BROWN TURKEY	0060	001
			CAL	CALIMYRNA	0060	002
			KDT	KADOTA	0060	002

		Eligible Intended	Type		Pay	Pay
Code	Crop	Use	Abbr	Type Name	Crop	Type
3000	FINFISH	FH PR	JAK	ALMACO JACK	3000	001
			AWA	AWA	3000	001
			BIG	BIGHEAD CARP	3000	001
			BLK	BLACK TILAPIA	3000	001
			BLT	BLUE TILAPIA	3000	001
			BLU	BLUEGILL	3000	001
			CHN	CHANNEL CATFISH	3000	001
			CHI	CHINESE CARP	3000	001
			CNS	CHINESE CATFISH	3000	001
			CRP	CRAPPIE	3000	001
			DIP	DIPLOID AMUR	3000	001
			FLN	FLOUNDER	3000	001
			GUP	GUPPY	3000	003
			HAP	HAPLOCHROMINE TROPICAL	3000	001
			KOI	KOI CARP	3000	003
			LAM	LAMPROLOGUINE TROPICAL	3000	001
			LGE	LARGE MOUTH BASS	3000	001
			MBU	MBUNA CHICHLID TROPICAL	3000	001
			PER	PERCH	3000	001
			PON	PONGEE/STRIPED	3000	001
				SNAKEHEAD		Ì
			RDT	RED TILAPIA	3000	001
			RED	REDFISH	3000	001
			SHL	SHELLCRACK	3000	001
			SHU	SHUBUNKIN CARP	3000	002
			SML	SMALL MOUTH BASS	3000	001
			STR	STRIPED BASS	3000	001
			STF	STURGEON (FISH)	3000	001
			TAN	TANGANYIKA TROPICAL	3000	001
			THD	THREADFIN SHAD	3000	001
			TRI	TRIPLOID AMUR	3000	001
			TRO	TROPICAL	3000	001
			TRT	TROUT	3000	001
			WPT	WHITE/PEARL TILAPIA	3000	001
0031	FLAX	SD	COM	COMMON	0031	001
			LIN	LINOLA	0031	001
			LWB	LEWIS/WILD BLUE	0031	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
7501	FLOWERS	FH SE	SUN	SUNFLOWERS	7501	001
		FH SD SE	ACH	ACHILLEA	7501	001
			ACR	ACRONLINIUM	7501	001
			AFV	AFRICAN VIOLET	7501	001
			AGA	AGAPANTHUS	7501	001
			AGR	AGERATUM	7501	001
			ALL	ALLIUM	7501	001
			ALS	ALSTROEMERIA	7501	001
			AMR	AMARANTH	7501	001
			AMA	AMARYLLIS	7501	001
			AMM	AMMOBIUM	7501	001
			ANM	ANEMONE	7501	001
			ANT	ANTHURIUM	7501	001
			ANO	ANTHURIUM OBAKE	7501	001
			ANP	ANTHURIUM PASTEL	7501	001
			ANR	ANTHURIUM RED	7501	001
			ART	ARTEMESIA	7501	001
			AST	ASTER	7501	001
			BAB	BABY'S BREATH	7501	001
			BAN	BANANA BLOOM	7501	001
			BAS	BANKSIA	7501	001
			BLD	BELLADONNA	7501	001
			BEL	BELLS OF IRELAND	7501	001
			BIR	BIRD OF PARADISE	7501	001
			BLS	BLACK EYED SUSANS	7501	001
			BLT	BLETILLA	7501	001
			BUP	BUPLEURUM	7501	001
			BUS	BUSH CLOVER	7501	001
			BUT	BUTTERFLY MILKWEED	7501	001
			CLL	CALLA LILY	7501	001
			CAL	CALLADIUM	7501	001
			CMM	CAMOMILE	7501	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
7501	FLOWERS	FH SD SE	CAM	CAMPANELLE	7501	001
			CND	CANDY TUFT	7501	001
			CAN	CANNA LILY	7501	001
			CEL	CELESIA	7501	001
			CEO	CELOSIA PLUME	7501	001
			CNT	CENTAUREA	7501	001
			CBM	CENTAUREA BLACK MAGIC	7501	001
			CEN	CENTRANTHUS	7501	001
			CHR	CHERIMOYA	7501	001
			СНО	CHOCOLATE	7501	001
			CRS	CHRYSANTHEMUM	7501	001
			СНН	CHURCH	7501	001
			CIR	CIRISIUM	7501	001
			CLE	CLEMATIS	7501	001
			COC	COCKSCOMB	7501	001
			COL	COLEUS	7501	001
			CFL	CONEFLOWER	7501	001
			CRN	CORNFLOWER	7501	001
			COS	COSMOS	7501	001
			CRA	CRASPEDIA	7501	001
			CPG	CREEPING PHLOX	7501	001
			DAF	DAFFODIL	7501	001
			DAH	DAHLIA	7501	001
			DGE	DAISY GERBERA	7501	001
			DSG	DAISY GLORIOSA	7501	001
			DSM	DAISY MARGUERITE	7501	001
			DSS	DAISY SHASTA	7501	001
			LLD	DAY LILY	7501	001
			DEL	DELPHINIUM	7501	001
			ECH	ECHEVERIA	7501	001
			EDI	EDIBLE	7501	001
			ELE	ELEPHANT EAR	7501	001
			IVY	ENGLISH IVY FLOWER	7501	001
			EUC	EUCALYPTUS	7501	001
			EUP	EUPHORBIA	7501	001
			EPR	EVENING PRIMROSE	7501	001
			FSF	FALSE SUNFLOWER	7501	001
		LV	FFS	FERN FRONDS	7501	001
		FH SD SE	FLA	FLAMINGO	7501	001
		THOUSE	FMN	FORGET-ME-NOT	7501	001
			FRE		7501	001
				FRESIA		
			GAR	GARDENIA	7501	001
			GIL	GILIA	7501	001
			GIN	GINGER	7501	001

		Eligible Intended	Type		Pay	Pay
Code	Crop	Use	Abbr	Type Name	Crop	Type
7501	FLOWERS	FH SD SE	GIP	GINGER PINK	7501	001
			GIR	GINGER RED	7501	001
			GPS	GYPSY	7501	001
			GLA	GLADIOLI	7501	001
			GOD	GODETIA	7501	001
			GOM	GOMPHRENA	7501	001
			GRG	GREEN GODDESS	7501	001
			GYP	GYPOCHILLA	7501	001
			HEF	HEATHER FIRECRACKER	7501	001
			HEM	HEATHER MELANTHRIA	7501	001
			HEP	HEATHER PERSOLUTA	7501	001
			HER	HEATHER REGEMINA	7501	001
			HLC	HELICHRYSUM	7501	001
			HLI	HELICONIA	7501	001
			HLP	HELICONIA PSITTACORM	7501	001
			HCC	HOLLYHOCK	7501	001
			HON	HONEYSUCKLE HALL'S	7501	001
			HYD	HYDRANGEA/HORTENSIA	7501	001
			LLN	ILIMA LANTERN	7501	001
			IRD	IRIS DUTCH	7501	001
			IRI	IRIS	7501	001
			KAL	KALANCHOE	7501	001
			KAN	KANGAROO PAW	7501	001
			LAR	LARKSPUR	7501	001
			LAV	LAVENDER	7501	001
			LEU	LEUCONDENDRON	7501	001
			LIA	LIATRIS	7501	001
			LIL	LILAC	7501	001
			LLA	LILY ASIATIC	7501	001
			LLE	LILY EASTER	7501	001
			LLO	LILY ORIENTAL	7501	001
			LIN	LINEUM	7501	001
			LIS	LISIANTHUS	7501	001
			LOB	LOBELIA	7501	001
			LUP	LUPINE	7501	001
			LYC	LYCHNIS SCARLET	7501	001
			MAR	MARIGOLD	7501	001
			MIN	MINI JACKS	7501	001
			CNM	MINIATURE CARNATION	7501	001
			CUT	MIXED CUT	7501	001
			MOL	MOLLUCCELLA	7501	001

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C 1		Eligible	Type	(D. N.	Pay	Pay
Code 7501	Crop FLOWERS	Intended Use FH SD SE	Abbr MND	Type Name	7501	Type
/501	FLOWERS	LH 2D 2E	MON	MONARDA MONTBRETIA	7501	001
			MNC		7501	001
				MONTE CASINO MOUNTAIN MINT	7501	
			MTM	MOUNTAIN MINT	1	001
			MYR	MYRTLE	7501	001
			NAR	NARCISSUS	7501	001
			NIG	NIGELA	7501	001
			NSO	NORTHERN SEA OATS	7501	001
			OFG	OLD FIELD GOLDENROD	7501	001
			OCC	ORCHID CATTLEYAS	7501	001
			OCY	ORCHID CYMBIDIUM	7501	001
			OCD	ORCHID DENDROBIUM	7501	001
			ODS	ORCHID DENDROBIUM SPRAY	7501	001
			OCM	ORCHID MOTH	7501	001
			OCP	ORCHID PHALAENOPSIS	7501	001
			ORO	ORNAMENTAL OKRA	7501	001
			ORP	ORNAMENTAL PEPPERS	7501	001
			PAN	PANSY	7501	001
			PEN	PENSTEMAN STRICTIS	7501	001
			PEO	PEONY	7501	001
			PLP	PETALSTEMUM	7501	001
			PET	PETUNIA	7501	001
			PLU	PLUMERIA	7501	001
			PRO	PROTEA	7501	001
			PWL	PUSSY WILLOW	7501	001
			PYR	PYRETHRUM	7501	001
			QUN	QUEEN ANNE'S LACE	7501	001
			RAB	RANUNCULUS	7501	001
			ROS	ROSE	7501	001
			RHT	ROSE HYBRID TEA	7501	001
			RSM	ROSE MINIATURE	7501	001
			RSS	ROSE SWEETHEART	7501	001
			RUD	RUDBECKIA	7501	001
			SAL	SALVA	7501	001
			SCA	SCABIOSA	7501	001
			SCH	SCHIZOSTILIS	7501	001
			SEA	SEAFOAM	7501	001
			SED	SEDAHLIA	7501	001
			SDM	SEDUM	7501	001
			SNP	SNAPDRAGON	7501	001
			SPD	SPIDERWORT	7501	001
			STR	STAR OF BETHLEHEM	7501	001

	G	Eligible	Type	TD. N	Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
7501	FLOWERS	FH SD SE	STD	STATICE DINUATA	7501	001
			STT	STATICE CERMAN	7501	001
			STG	STATICE GERMAN	7501	001
			STF	STIFF GOLDENROD	7501	001
			STC	STOCK STRAWFLOWERS	7501	001
			STW SWM		7501	001
				SWAMP MILKWEED	7501	001
			SWA	SWEET ANNIE	7501	001
			SWP	SWEET PEA	7501	001
			SWW	SWEET WILLIAM	7501	001
			TAN	TANSY	7501	001
			THG	THISTLE GLOBE	7501	001
			TIG	TIGRIDIA TRACHEL HIM	7501	001
			TRA	TRACHELIUM	7501	001
			TRI	TRITOMA	7501	001
			TUB	TUBEROSE	7501	001
			TUL	TULIP	7501	001
			UMB	UMBRELLA PLANT	7501	001
			VRB	VERBENA	7501	001
			VER WAT	VERONICA WATER HVACINTH	7501	001
			WAX	WATER HYACINTH	7501 7501	001
			WLD	WAXFLOWER WILD GYP	7501	
			WOD	WOOD LILIES	7501	001
			XER	XERANTHEMUM	7501	001
			YAR	YARROW	7501	001
			ZIN	ZINNIA	7501	001
			ZIIN	ZIININIA	/301	1001
0125	FORAGE SOYBEAN/ SORGHUM	FG GZ			0125	001
0953	GAILON	FH PR RS SD			0953	001
0423	GARLIC	FH PR SD	COM	COMMON	0423	001
			ELE	ELEPHANT	0423	002
0178	GINGER	FH PR SD			0178	001
0089	GINSENG	FH SD			0089	001

Code	Crop	Eligible Intended Use	Type Abbr	Type Name	Pay Crop	Pay Type
0424	GOOSEBERRIES	FH PR			0424	001
0322	GOURDS	FH PR SD	OKR	CHINESE OKRA	0322	001
0030	GRAPEFRUIT	FH JU PR	SRJ	RIO RED/STAR RUBY	0030	001
			RRJ	RUBY RED	0030	002
			SDY	SEEDY	0030	001
			WHT	WHITE	0030	001
00.52	GD + DEG	EM DD	151	12111	0050	001
0053	GRAPES	FH PR	ADA	ADALMINA	0053	001
			AGL	AGLIANICA	0053	001
			ABR ABZ	ALBARINO ALBORZ	0053	001
			ALB	ALICANTE-BOUSCHET	0053	001
			ALM	ALMERIA	0053	002
			AUR	AURORA	0053	001
				AUTUMN KING	0053	001
			AUT	AUTUMN ROYAL	0053	001
			BAC	BACO NOIR	0053	001
			BAR	BARBERAS	0053	002
			BTY	BEAUTY SEEDLESS	0053	001
			BTA	BETA	0053	001
			BCZ	BLACK CORINTH/ZANTE	0053	001
				CURRANT		
			BLM	BLACK MISSION	0053	001
			BLA	BLACK SEEDLESS	0053	001
			BSL	BLACK SPANISH/LENOIR	0053	001
			BDB	BLANC DUBOIS	0053	001
			BLN	BLANC SEEDLESS	0053	001
			BLU	BLUEBELL	0053	001
			BRI BUF	BRIANNA BUFFALO/RUBIANA	0053	001
			BUR	BURGER	0053	001
			CAB	CABERNET	0053	002
			CBF	CABERNET FRANC	0053	002
			CPF	CABERNET PFEFFER	0053	001
			CBS	CABERNET SAUVIGNON	0053	002
			CAL	CALMERIA	0053	002
				CAMBELL	0053	001
			CAD	CANADICE	0053	001
			CDR	CARDINAL	0053	001
			CAR	CARIGNANE	0053	002
			CRM	CARMENET	0053	001
			CMN		0053	001
			CAN	CARNELIAN	0053	002

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0053	GRAPES	FH PR	CAC	CASCADE	0053	001
			CAS	CASTEL	0053	001
			CAT	CATAWBA	0053	001
			CAY	CAYUGA	0053	002
			CMB	CHAMBOURCIN	0053	002
			CHN	CHANCELLOR	0053	002
			CHD	CHARDONEL	0053	001
			CHA	CHARDONNAY	0053	002
			CHE	CHELOIS	0053	001
			CHB	CHENIN BLANC	0053	002
			CHR	CHRISTMAS ROSE	0053	001
			CIN	CINSAUT	0053	001
			CLI	CLINTON	0053	001
			COB	COLOBEL	0053	001
			COL	COLUMBARD FRENCH	0053	002
			CON	CONCORD	0053	001
			CRN	COROT NOIR	0053	001
			COS	COUNOISE	0053	001
			COU	COURDURIC	0053	001
			CRI	CRIMSON	0053	001
			CSL	CRIMSON SEEDLESS	0053	001
			CYN	CYNTHIA	0053	001
			CYT	CYNTHIANA	0053	001
			DEC	DECHAUNAC	0053	001
			DEL	DELAWARE	0053	001
			DIA	DIAMOND	0053	001
			DOL	DOLCETTO	0053	001
			DRN	DORNFELDER	0053	001
			DUT	DUTCHESS	0053	001
			EDE	EDELWIESS	0053	001
			EIN	EINSETT	0053	001
			ELV	ELVIRA	0053	001
			EMR	EMERALD RIESLING	0053	001
			EMS	EMERALD SEEDLESS	0053	001
			EPP	EMPERORS	0053	001
			ESP	ESPIRIT	0053	001
			EXT	EXOTIC	0053	001
			FAN	FANTASY	0053	001
			FST	FIESTA	0053	002
			FLS	FLAME SEEDLESS	0053	001
			FLR	FLORA	0053	001
			FOC	FOCH	0053	001
			FOS	FOSCH	0053	001
			FRE	FREDONIA	0053	001

G 1		Eligible	Type	T	Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0053	GRAPES	FH PR	FRO	FRONTENAC	0053	001
			FRG	FRONTENAL GRIS	0053	001
			GAB	GAMAY BEAUJOLAIS	0053	002
			GAM	GAMAY/NAPA GAMAY	0053	002
			GEN	GENEVA RED #7	0053	001
			GEW	GEWURTZTRAMINER	0053	002
			GRH	GREEN HUNGARIAN	0053	001
			GRE	GRENACHE	0053	002
			GRB	GRENACHE BLANC	0053	001
			GRY	GREY RIESLING	0053	001
			GRV	GRUNER VELTLINER	0053	001
			HIM	HIMROD	0053	001
			ISA	ISABELLA	0053	001
			ITA	ITALIA	0053	001
			IVE	IVES	0053	001
			JPT	JUPITER	0053	001
			KSH	KASHISHI	0053	001
			KAY	KAY GRAY	0053	001
			KER	KERNER	0053	001
			KON	KING OF NORTH	0053	001
			KYO	КҮОНО	0053	001
			LCT	LACRESENT	0053	001
			LAC	LACROSSE	0053	001
			LAK	LAKEMONT	0053	001
			LDN	LANDOT NOIR	0053	001
			LEM	LEMBERGER	0053	001
			LEO	LEON MILLOT/MILLOT	0053	001
			LOU	LOUISE SWENSON	0053	001
			MAL	MALBEC	0053	001
			MAB	MALVASIA BIANCA	0053	002
			MSB	MALVOISIE BLACK	0053	001
			MAC	MARCHEL FOCH	0053	001
			MAR	MARQUE	0053	001
			MRQ	MARQUETTE	0053	001
			MAS	MARS	0053	001
			MRS	MARSANNE	0053	001
			MAT	MATARO/MOUVEDRE	0053	001
			MDY	MELODY	0053	001
			MEL	MELON	0053	001
			MRT	MERIOT	0053	001
			MER	MERLOT	0053	002
			MEU	MEUNIER	0053	001
			MYR	MEYERS	0053	001
			MBS	MIDNIGHT	0053	001
			141100	BEAUTY/SUGRATHIRTEEN	0055	001
			MIS	MISSION	0053	002

Code	Crop	Eligible Intended Use	Type Abbr	Type Name	Pay Crop	Pay Type
0053	GRAPES	FH PR	MOR	MISSOURI RIESLING	0053	001
0033	GRAN ES	IIIIK	MUL	MULLERTHURGAU	0053	001
			MUS	MUSCADINE	0053	001
			MUC	MUSCAT	0053	002
			MUB	MUSCAT BLANC/M. CANELLI	0053	002
			MUH	MUSCAT HAMBURG	0053	001
			MUA	MUSCAT OF ALEXANDER	0053	002
			MUO	MUSCAT OTTONEL	0053	001
			MUG	MUSCAT, GOLDEN	0053	001
			NEB	NEBBIOLO	0053	001
			NGA	NEGRO AMARO	0053	001
			NEP	NEPTUNE	0053	001
			NIA	NIAGARA	0053	002
			NWA	NOIRET	0053	001
			NOR	NORTON	0053	001
			NYA	NY76.0844.24	0053	001
			PGC	PALOMINO CHASSELAS	0053	002
			PAY	PAYON D'OR	0053	001
			PER	PERLETTE	0053	001
			PGF	PERSIAN GULF	0053	001
			PTM	PETIT MANSENG	0053	001
			PES	PETITA SIRAH	0053	002
			PEV	PETITA VARDOT	0053	002
			PAM	PETITE AMIE	0053	001
			PTB	PINOT BLANC	0053	002
			PTC	PINOT BLANC (SPARKLING WINE)	0053	001
			PGR	PINOT GRIS	0053	001
			PGS	PINOT GRIS (SPARKLING WINE)	0053	001
			PNO	PINOT NOIR	0053	002
			PNR	PINOT NOIR (SPARKLING WINE)	0053	001
			PSG	PINOT ST GEORGE	0053	001
			PRT	PORT	0053	001
			PRS	PRAIRIE STAR	0053	001
			PRE	PRESTINE SEEDLESS	0053	001
			PRM	PRIMITIVO	0053	001
			PRI	PRINCESS	0053	001
			RAL	RALLI/ANAHITA	0053	001
			RAV	RAVAT	0053	001
			RAY	RAYON D'OR	0053	001
			RDG	RED GLOBE	0053	002
			RML	RED MALAGA	0053	001
			SFR	RED SUFFOLK	0053	001
			RDZ	RED ZINFANDEL	0053	001
			RED	REDAL BLANC	0053	001
			REL	RELIANCE	0053	001
			RIB	RIBER	0053	001
			RIE	RIESLING	0053	002

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0053	GRAPES	FH PR	ROS	ROSETTE	0053	001
			ROU	ROUGEON	0053	001
			ROA	ROUSSANNE	0053	001
			RTY	ROYALTY	0053	002
			RBD	RUBIRED	0053	002
			RUC	RUBY CABERNET	0053	002
			RRS	RUBY RED SEEDLESS	0053	001
			RUB	RUBY SEEDLESS	0053	001
			SBV	SABREVOIS	0053	001
			SAL	SALVADOR	0053	001
			SAN	SANGIOVET/SANGIOVESE	0053	001
			SAT	SATURN	0053	001
			SAB	SAUVIGNON BLANC/FUME BLANC	0053	002
			SAU	SAUVIGNON VERT	0053	001
			SCR	SCARLET ROYAL	0053	001
			SCH	SCHUREBE	0053	001
			SLP	SELMA PETE	0053	001
			SEM	SEMILLON	0053	002
			SEY	SEYVAL/SEYVAL VILLARD	0053	002
			SHN	SHERIDAN	0053	001
			SOM	SOMERSET SEEDLESS	0053	001
			SPI	SPIKE MUKLEY	0053	001
			STC	ST CROIX	0053	001
			STE	ST EMILION (UGNI BLANC)	0053	001
			STP	ST PEPIN	0053	001
			STV	ST VINCENT	0053	001
			SKS	STARKSTAR	0053	001
			STB	STEUBEN	0053	001
			STU	STUKEN	0053	001
			SUL	SULTANA	0053	001
			SUM	SUMMER ROYAL	0053	001
			SUN	SUNBELT	0053	001
			SSL	SUPERIOR SEEDLESS	0053	001
			SSC	SWEET SCARLET	0053	001
			SWE	SWENSON RED	0053	001
			SWW	SWENSON WHITE	0053	001
			SYL	SYLVANER	0053	001
			SYM	SYMPHONY	0053	002
			SYR	SYRAH/FRENCH SYRH SHIRAZ	0053	002

Code	Crop	Eligible Intended Use	Type Abbr	Type Name	Pay Crop	Pay
0053	GRAPES	FH PR	TAN	TANNAT	0053	Type 001
0033	UKAFES		TEM	TEMPRANILLO/VALDEPENAS	0053	001
			THP	THOMPSON SEEDLESS	0053	001
			TMD	TINTA MADERA	0053	001
			TOK	TOKAY	0053	001
			TGA	TOURIGA		002
					0053	
			TRA	TRAMINETTE	0053	001
			VAL	VALIANT	0053	001
			VMC	VALVIN MUSCAT	0053	001
			VAN	VANESSA	0053	001
			VNI	VENIFERA	0053	001
			VNT	VENTURA	0053	001
			VEN	VENUS	0053	001
			VER	VERDELET BLANC	0053	001
			VHO	VERDELHO	0053	001
			VDL	VIDAL	0053	001
			VDB	VIDAL BLANC	0053	002
			VIG	VIGNOLES	0053	002
			VBL	VILLARD BLANC	0053	002
			VNR	VILLARD NOIR	0053	002
			VIN	VINCENT	0053	001
			LBR	VITIS LABRUSCA	0053	001
			VVN	VITIS VINIFERA	0053	002
			VIV	VIVANT	0053	001
			VOI	VOIGNIER	0053	001
			WCY	WHITE CAYUGA	0053	001
			WML	WHITE MALAGA	0053	002
			WHR	WHITE RIESLING/JOHANNISBERG	0053	002
			ZIN	ZINFANDEL	0053	002
			ZWE	ZWEIGELTREBE	0053	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	FG SD	ALK	ALKALAI	0102	001
			AWR	ALTAI WILD RYE	0102	001
			ASG	AMERICAN SLOUGHGRASS	0102	001
			FAC	ARCTARED FESCUE	0102	001
			ARG	ARGENTINE BAHIA	0102	001
			BAH	BAHALIA	0102	001
			BHI	BAHIA	0102	001
			BAR	BARON GOTO	0102	001
			BER	BEARDLESS WILDRYE	0102	001
			BGC	BENT, COLONIAL	0102	001
			BCR	BENT, CREEPING	0102	001
			BCM	BERMUDA, COMMON	0102	001
			BCS	BERMUDA, COASTAL	0102	001
			BBL	BIG BLUE	0102	001
			BLB	BIG BLUESTEM	0102	001
			BPG	BLUE PANIC	0102	001
			BWR	BLUE WILD RYEGRASS	0102	001
			CBG	BLUEGRASS, CANADIAN	0102	001
			BLK	BLUEGRASS, KENTUCKY	0102	001
			BLH	BLUEGRASS, ROUGH	0102	001
			BLR	BLUEGRASS, RUGBY	0102	001
			BLJ	BLUEJOINT	0102	001
			BJR	BLUEJOINT REEDGRASS	0102	001
			BLG	BLUESTEM, GORDO	0102	001
			BLL	BLUESTEM, LITTLE	0102	001
			BLM	BLUESTEM, MEDIO	0102	001
			BOW	BLUESTEM, OLD WORLD	0102	001
			BLS	BLUESTEM, SAND	0102	001
			BLY	BLUESTEM, YELLOW	0102	001
			BOS	BOSIOSKI WILD RYE	0102	001
			BRM	BROME, MOUNTAIN	0102	001
			BRP	BROME, POLAR	0102	001
			BRR	BROME, REGAR	0102	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	FG SD	BUF	BUFFALO	0102	001
			BFF	BUFFEL	0102	001
			CAL	CALIFORNIA (PARA)	0102	001
			CFB	CALIFORNIA BROME	0102	001
			RCW	CANADIAN WILD RYE	0102	001
			CAN	CANARY	0102	001
			CBY	CANBY	0102	001
			CEN	CENTIPEDE	0102	001
			CRG	CRABGRASS	0102	001
			CFG	CREEPING FOXTAIL, GARRISON	0102	001
			DAL	DALLIS	0102	001
			DCH	DICHONDRA	0102	001
			EAS	EASTERN GAMAGRASS	0102	001
			EME	EMERALD	0102	001
			FCH	FESCUE, CHEWING	0102	001
			FSH	FESCUE, HARD	0102	001
			FME	FESCUE, MEADOW	0102	001
			FRE	FESCUE, RED	0102	001
			FRO	FESCUE, ROUGH	0102	001
			FTA	FESCUE, TALL	0102	001
			GBM	GEORGE BLACK MEDIC	0102	001
			GBU	GRAMA, BLUE	0102	001
			GBH	GRAMA, BLUE HACHITA	0102	001
			GBL	GRAMA, BLUE LOVINGTON	0102	001
			GHA	GRAMA, HAIRY	0102	001
			GSO	GRAMA, SIDE OATS	0102	001
			GNE	GREEN NEEDLE	0102	001
			GPG	GREEN PANIC	0102	001
			GST	GREEN SPRANGLE TOP	0102	001
			GUI	GUINEA	0102	001
			HIL	HILO	0102	001
			HON	HONTAX	0102	001
			BGH	HYBRID BERMUDA	0102	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	FG SD	IDA	IDAHO FESCUE	0102	001
			ING	INDIAN	0102	001
			IRG	INDIAN RICEGRASS	0102	001
			JOH	JOHNSON	0102	001
			JOS	JOSE TALL WHEATGRASS	0102	001
			JUN	JUNEGRASS	0102	001
			KEN	KENTUCKY 31 FESCUE	0102	001
			KIK	KIKUYU	0102	001
			KLB	KLEBERG BLUESTEM	0102	001
			KLE	KLEIN	0102	001
			LER	LERIOPE	0102	001
			LIM	LIMOSINE	0102	001
			LMP	LIMPO GRASS	0102	001
			LMS	LOVEGRASS, MASON SANDHILL	0102	001
			LSA	LOVEGRASS, SAND	0102	001
			LWE	LOVEGRASS, WEEPING	0102	001
			MAG	MAGNAR	0102	001
			MAT	MATUA	0102	001
			MBG	MEADOW	0102	001
			MUT	MUTTON	0102	001
			NAP	NAPIER	0102	001
			NAG	NATIVE	0102	001
			NAT	NEEDLE AND THREAD	0102	001
			NEW	NEWHY HYBRID WHEATGRASS	0102	001
			HNC	NORCOAST TUFTED HAIRGRASS	0102	001
			HNT	NORTRAN TUFTED HAIRGRASS	0102	001
			ORG	ORCHARD	0102	001
			PAM	PAMPAS	0102	001
			PAN	PANGOLA	0102	001
			PBL	PLAINS BLUE STEMS	0102	001
			PLB	PLAINS BRISTLE	0102	001
			PRA	PRAIRIE	0102	001
			PRD	PRAIRIE DROPSEED	0102	001
			PRS	PRARIE SANDREED	0102	001
			RRA	RATIBITA, RED	0102	001
			RDT	REDTOP	0102	001
			RCA	REED CANARY	0102	001
			RHO	RHODES	0102	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	FG SD	RAN	RYE, ANNUAL	0102	001
			RIN	RYE, INTERMEDIATE	0102	001
			RPE	RYE, PERENNIAL	0102	001
			RRW	RYE, RUSSIAN WILD	0102	001
			SAI	SAINFOIN	0102	001
			STA	SAINT AUGUSTINE	0102	001
			SDB	SANDBERG BLUEGRASS	0102	001
			SEC	SECAR BLUEBUNCH	0102	001
			SMB	SMALL BURNETT	0102	001
			SMO	SMOOTH BROME	0102	001
			STR	STARGRASS	0102	001
			SUD	SUDAN	0102	001
			SWI	SWITCH	0102	001
			TSW	THICK SPIKE WHEATGRASS	0102	001
			TIM	TIMOTHY	0102	001
			TRL	TRAILHEAD BASIN	0102	001
			TBW	TRAILHEAD BASIN WILD RYE	0102	001
			TRU	TRUDANE	0102	001
			THG	TUFTED HAIRGRASS	0102	001
			TBL	TUNDRA BLUEGRASS	0102	001
			VIR	VIRGINIA WILDRYE	0102	001
			WAI	WAINAKU	0102	001
			WBB	WHEAT GRASS, BLUE BUNCH	0102	001
			WCR	WHEAT GRASS, CRESTED	0102	001
			WRG	WHEAT GRASS, EGYPTIAN	0102	001
			WIN	WHEAT GRASS, INTERMEDIATE	0102	001
			WPU	WHEAT GRASS, PUBESCENT	0102	001
			WRF	WHEAT GRASS, RUF FAIRWAY CRESTED	0102	001
			WSI	WHEAT GRASS, SIBERIAN	0102	001
			WSL	WHEAT GRASS, SLENDER	0102	001
			WST	WHEAT GRASS, STREAMBANK	0102	001
			WTA	WHEAT GRASS, TALL	0102	001
			WWE	WHEAT GRASS, WESTERN	0102	001
			WPR	WHITE PRAIRIE CLOVER	0102	001
			WIL	WILMON LOVEGRASS	0102	001
			ZOY	ZOYSIA	0102	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	GZ	ALK	ALKALAI	0102	002
			AWR	ALTAI WILD RYE	0102	002
			ASG	AMERICAN SLOUGHGRASS	0102	002
			FAC	ARCTARED FESCUE	0102	002
			ARG	ARGENTINE BAHIA	0102	002
			BAH	BAHALIA	0102	002
			BHI	BAHIA	0102	002
			BAR	BARON GOTO	0102	002
			BER	BEARDLESS WILDRYE	0102	002
			BGC	BENT, COLONIAL	0102	002
			BCR	BENT, CREEPING	0102	002
			BCM	BERMUDA, COMMON	0102	002
			BCS	BERMUDA, COASTAL	0102	002
			BBL	BIG BLUE	0102	002
			BLB	BIG BLUESTEM	0102	002
			BPG	BLUE PANIC	0102	002
			BWR	BLUE WILD RYEGRASS	0102	002
			CBG	BLUEGRASS, CANADIAN	0102	002
			BLK	BLUEGRASS, KENTUCKY	0102	002
			BLH	BLUEGRASS, ROUGH	0102	002
			BLR	BLUEGRASS, RUGBY	0102	002
			BLJ	BLUEJOINT	0102	002
			BJR	BLUEJOINT REEDGRASS	0102	002
			BLG	BLUESTEM, GORDO	0102	002
			BLL	BLUESTEM, LITTLE	0102	002
			BLM	BLUESTEM, MEDIO	0102	002
			BOW	BLUESTEM, OLD WORLD	0102	002
			BLS	BLUESTEM, SAND	0102	002
			BLY	BLUESTEM, YELLOW	0102	002
			BOS	BOSIOSKI WILD RYE	0102	002
			BRM	BROME, MOUNTAIN	0102	002
			BRP	BROME, POLAR	0102	002
			BRR	BROME, REGAR	0102	002

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	GZ	BUF	BUFFALO	0102	002
			BFF	BUFFEL	0102	002
			CAL	CALIFORNIA (PARA)	0102	002
			CFB	CALIFORNIA BROME	0102	002
			RCW	CANADIAN WILD RYE	0102	002
			CAN	CANARY	0102	002
			CBY	CANBY	0102	002
			CEN	CENTIPEDE	0102	002
			CRG	CRABGRASS	0102	002
			CFG	CREEPING FOXTAIL, GARRISON	0102	002
			DAL	DALLIS	0102	002
			DCH	DICHONDRA	0102	002
			EAS	EASTERN GAMAGRASS	0102	002
			EME	EMERALD	0102	002
			FCH	FESCUE, CHEWING	0102	002
			FSH	FESCUE, HARD	0102	002
			FME	FESCUE, MEADOW	0102	002
			FRE	FESCUE, RED	0102	002
			FRO	FESCUE, ROUGH	0102	002
			FTA	FESCUE, TALL	0102	002
			GBM	GEORGE BLACK MEDIC	0102	002
			GBU	GRAMA, BLUE	0102	002
			GBH	GRAMA, BLUE HACHITA	0102	002
			GBL	GRAMA, BLUE LOVINGTON	0102	002
			GHA	GRAMA, HAIRY	0102	002
			GSO	GRAMA, SIDE OATS	0102	002
			GNE	GREEN NEEDLE	0102	002
			GPG	GREEN PANIC	0102	002
			GST	GREEN SPRANGLE TOP	0102	002
			HIL	HILO	0102	002
			HON	HONTAX	0102	002
			BGH	HYBRID BERMUDA	0102	002

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	GZ	IDA	IDAHO FESCUE	0102	002
			ING	INDIAN	0102	002
			IRG	INDIAN RICEGRASS	0102	002
			JOH	JOHNSON	0102	002
			JOS	JOSE TALL WHEATGRASS	0102	002
			JUN	JUNEGRASS	0102	002
			KEN	KENTUCKY 31 FESCUE	0102	002
			KIK	KIKUYU	0102	002
			KLB	KLEBERG BLUESTEM	0102	002
			KLE	KLEIN	0102	002
			LER	LERIOPE	0102	002
			LIM	LIMOSINE	0102	002
			LMP	LIMPO GRASS	0102	002
			LMS	LOVEGRASS, MASON SANDHILL	0102	002
			LSA	LOVEGRASS, SAND	0102	002
			LWE	LOVEGRASS, WEEPING	0102	002
			MAG	MAGNAR	0102	002
			MAT	MATUA	0102	002
			MBG	MEADOW	0102	002
			MUT	MUTTON	0102	002
			NAP	NAPIER	0102	002
			NAG	NATIVE	0102	002
			NAT	NEEDLE AND THREAD	0102	002
			NEW	NEWHY HYBRID WHEATGRASS	0102	002
			HNC	NORCOAST TUFTED HAIRGRASS	0102	002
			HNT	NORTRAN TUFTED HAIRGRASS	0102	002
			ORG	ORCHARD	0102	002
			PAM	PAMPAS	0102	002
			PAN	PANGOLA	0102	002
			PBL	PLAINS BLUE STEMS	0102	002
			PLB	PLAINS BRISTLE	0102	002
			PRA	PRAIRIE	0102	002
			PRD	PRAIRIE DROPSEED	0102	002
			PRS	PRARIE SANDREED	0102	002
			RRA	RATIBITA, RED	0102	002
			RDT	REDTOP	0102	002
			RCA	REED CANARY	0102	002
			RHO	RHODES	0102	002

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	GZ	RAN	RYE, ANNUAL	0102	002
			RIN	RYE, INTERMEDIATE	0102	002
			RPE	RYE, PERENNIAL	0102	002
			RRW	RYE, RUSSIAN WILD	0102	002
			SAI	SAINFOIN	0102	002
			STA	SAINT AUGUSTINE	0102	002
			SDB	SANDBERG BLUEGRASS	0102	002
			SEC	SECAR BLUEBUNCH	0102	002
			SMB	SMALL BURNETT	0102	002
			SMO	SMOOTH BROME	0102	002
			STR	STARGRASS	0102	002
			SUD	SUDAN	0102	002
			SWI	SWITCH	0102	002
			TSW	THICK SPIKE WHEATGRASS	0102	002
			TIM	TIMOTHY	0102	002
			TRL	TRAILHEAD BASIN	0102	002
			WAI	WAINAKU	0102	002
			TBW	TRAILHEAD BASIN WILD RYE	0102	002
			TRU	TRUDANE	0102	002
			THG	TUFTED HAIRGRASS	0102	002
			TBL	TUNDRA BLUEGRASS	0102	002
			VIR	VIRGINIA WILDRYE	0102	002
			WAI	WAINAKU	0102	002
			WBB	WHEAT GRASS, BLUE BUNCH	0102	002
			WCR	WHEAT GRASS, CRESTED	0102	002
			WRG	WHEAT GRASS, EGYPTIAN	0102	002
			WIN	WHEAT GRASS, INTERMEDIATE	0102	002
			WPU	WHEAT GRASS, PUBESCENT	0102	002
			WRF	WHEAT GRASS, RUF FAIRWAY CRESTED	0102	002
			WSI	WHEAT GRASS, SIBERIAN	0102	002
			WSL	WHEAT GRASS, SLENDER	0102	002
			WST	WHEAT GRASS, STREAMBANK	0102	002
			WTA	WHEAT GRASS, TALL	0102	002
			WWE	WHEAT GRASS, WESTERN	0102	002
			WPR	WHITE PRAIRIE CLOVER	0102	002
			WIL	WILMON LOVEGRASS	0102	002
			ZOY	ZOYSIA	0102	002

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	SO	ALK	ALKALAI	0102	003
			AWR	ALTAI WILD RYE	0102	003
			ASG	AMERICAN SLOUGHGRASS	0102	003
			FAC	ARCTARED FESCUE	0102	003
			ARG	ARGENTINE BAHIA	0102	003
			BAH	BAHALIA	0102	003
			BHI	BAHIA	0102	003
			BER	BEARDLESS WILDRYE	0102	003
			BGC	BENT, COLONIAL	0102	003
			BCR	BENT, CREEPING	0102	003
			BCM	BERMUDA, COMMON	0102	003
			BCS	BERMUDA, COASTAL	0102	003
			BBL	BIG BLUE	0102	003
			BLB	BIG BLUESTEM	0102	003
			BPG	BLUE PANIC	0102	003
			BWR	BLUE WILD RYEGRASS	0102	003
			CBG	BLUEGRASS, CANADIAN	0102	003
			BLK	BLUEGRASS, KENTUCKY	0102	003
			BLH	BLUEGRASS, ROUGH	0102	003
			BLR	BLUEGRASS, RUGBY	0102	003
			BLJ	BLUEJOINT	0102	003
			BJR	BLUEJOINT REEDGRASS	0102	003
			BLG	BLUESTEM, GORDO	0102	003
			BLL	BLUESTEM, LITTLE	0102	003
			BLM	BLUESTEM, MEDIO	0102	003
			BOW	BLUESTEM, OLD WORLD	0102	003
			BLS	BLUESTEM, SAND	0102	003
			BLY	BLUESTEM, YELLOW	0102	003
			BOS	BOSIOSKI WILD RYE	0102	003
			BRM	BROME, MOUNTAIN	0102	003
			BRP	BROME, POLAR	0102	003
			BRR	BROME, REGAR	0102	003

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	SO	BUF	BUFFALO	0102	003
			BFF	BUFFEL	0102	003
			CFB	CALIFORNIA BROME	0102	003
			RCW	CANADIAN WILD RYE	0102	003
			CAN	CANARY	0102	003
			CBY	CANBY	0102	003
			CEN	CENTIPEDE	0102	003
			CRG	CRABGRASS	0102	003
			CFG	CREEPING FOXTAIL, GARRISON	0102	003
			DAL	DALLIS	0102	003
			DCH	DICHONDRA	0102	003
			EAS	EASTERN GAMAGRASS	0102	003
			EME	EMERALD	0102	003
			FCH	FESCUE, CHEWING	0102	003
			FSH	FESCUE, HARD	0102	003
			FME	FESCUE, MEADOW	0102	003
			FRE	FESCUE, RED	0102	003
			FRO	FESCUE, ROUGH	0102	003
			FTA	FESCUE, TALL	0102	003
			GBM	GEORGE BLACK MEDIC	0102	003
			GBU	GRAMA, BLUE	0102	003
			GBH	GRAMA, BLUE HACHITA	0102	003
			GBL	GRAMA, BLUE LOVINGTON	0102	003
			GHA	GRAMA, HAIRY	0102	003
			GSO	GRAMA, SIDE OATS	0102	003
			GNE	GREEN NEEDLE	0102	003
			GPG	GREEN PANIC	0102	003
			GST	GREEN SPRANGLE TOP	0102	003
			HON	HONTAX	0102	003
			BGH	HYBRID BERMUDA	0102	003

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	SO	IDA	IDAHO FESCUE	0102	003
			ING	INDIAN	0102	003
			IRG	INDIAN RICEGRASS	0102	003
			JOH	JOHNSON	0102	003
			JOS	JOSE TALL WHEATGRASS	0102	003
			JUN	JUNEGRASS	0102	003
			KEN	KENTUCKY 31 FESCUE	0102	003
			KLB	KLEBERG BLUESTEM	0102	003
			KLE	KLEIN	0102	003
			LER	LERIOPE	0102	003
			LIM	LIMOSINE	0102	003
			LMP	LIMPO GRASS	0102	003
			LMS	LOVEGRASS, MASON SANDHILL	0102	003
			LSA	LOVEGRASS, SAND	0102	003
			LWE	LOVEGRASS, WEEPING	0102	003
			MAG	MAGNAR	0102	003
			MAT	MATUA	0102	003
			MBG	MEADOW	0102	003
			MUT	MUTTON	0102	003
			NAG	NATIVE	0102	003
			NAT	NEEDLE AND THREAD	0102	003
			NEW	NEWHY HYBRID WHEATGRASS	0102	003
			HNC	NORCOAST TUFTED HAIRGRASS	0102	003
			HNT	NORTRAN TUFTED HAIRGRASS	0102	003
			ORG	ORCHARD	0102	003
			PAM	PAMPAS	0102	003
			PBL	PLAINS BLUE STEMS	0102	003
			PLB	PLAINS BRISTLE	0102	003
			PRA	PRAIRIE	0102	003
			PRD	PRAIRIE DROPSEED	0102	003
			PRS	PRARIE SANDREED	0102	003
			RRA	RATIBITA, RED	0102	003
			RDT	REDTOP	0102	003
			RCA	REED CANARY	0102	003
			RHO	RHODES	0102	003

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		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	SO	RAN	RYE, ANNUAL	0102	003
			RIN	RYE, INTERMEDIATE	0102	003
			RPE	RYE, PERENNIAL	0102	003
			RRW	RYE, RUSSIAN WILD	0102	003
			SAI	SAINFOIN	0102	003
			STA	SAINT AUGUSTINE	0102	003
			SDB	SANDBERG BLUEGRASS	0102	003
			SEC	SECAR BLUEBUNCH	0102	003
			SMB	SMALL BURNETT	0102	003
			SMO	SMOOTH BROME	0102	003
			SUD	SUDAN	0102	003
			SWI	SWITCH	0102	003
			TSW	THICK SPIKE WHEATGRASS	0102	003
			TIM	TIMOTHY	0102	003
			TRL	TRAILHEAD BASIN	0102	003
			TBW	TRAILHEAD BASIN WILD RYE	0102	003
			TRU	TRUDANE	0102	003
			THG	TUFTED HAIRGRASS	0102	003
			TBL	TUNDRA BLUEGRASS	0102	003
			VIR	VIRGINIA WILDRYE	0102	003
			WBB	WHEAT GRASS, BLUE BUNCH	0102	003
			WCR	WHEAT GRASS, CRESTED	0102	003
			WRG	WHEAT GRASS, EGYPTIAN	0102	003
			WIN	WHEAT GRASS, INTERMEDIATE	0102	003
			WPU	WHEAT GRASS, PUBESCENT	0102	003
			WRF	WHEAT GRASS, RUF FAIRWAY CRESTED	0102	003
			WSI	WHEAT GRASS, SIBERIAN	0102	003
			WSL	WHEAT GRASS, SLENDER	0102	003
			WST	WHEAT GRASS, STREAMBANK	0102	003
			WTA	WHEAT GRASS, TALL	0102	003
			WWE	WHEAT GRASS, WESTERN	0102	003
			WPR	WHITE PRAIRIE CLOVER	0102	003
			WIL	WILMON LOVEGRASS	0102	003
			ZOY	ZOYSIA	0102	003
		PR SE	MIS	MISCANTHUS	0102	005

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		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
4000	GREENS	FH PR RS SD	COL	COLLARDS	4000	001
		SE	COM	COMMON KALE	4000	001
		FH PR RS SD	RAP	RAPE/RAPINI/CHINESE BROCCOLI	4000	001
		GZ				
		FH PR RS SD	ARU	ARUGULA	4000	003
			ASI	ASIAN	4000	001
			CHN	CHINESE MUSTARD	4000	003
			CHI	CHINESE SPINACH/AMARANTH	4000	001
			CRE	CRESSIE	4000	003
			CUR	CURLY ENDIVE	4000	001
			DAN	DANDELIONS	4000	003
			ESC	ESCAROLE	4000	001
			EDF	FRIZEE/BELGIAN ENDIVE	4000	001
			GRN	GREEN SWISSCHARD	4000	002
			HYB	HYBRID MUSTARD	4000	002
			LEF	LEAF SPINACH	4000	001
			MIZ	MIZUNA/JAPANESE MUSTARD	4000	001
			OMS	OPEN POLLINATED MUSTARD	4000	001
			ORA	ORACH	4000	001
			PER	PERILLA/SHISO/JAPANESE BASIL	4000	001
			RED	RED SWISSCHARD	4000	001
			SHA	SHANGHI BOK CHOY	4000	001
			SHC	SHUM CHOY	4000	001
			SOR	SORRELL	4000	003
			SUK	SUK GAT	4000	001
			TOC	TOC CHOY	4000	001
			TUR	TURNIP	4000	001
			VIN	VINE SPINACH	4000	001
			WAT	WATER SPINACH	4000	001
			YUC	YU CHOY	4000	001
1167	GUANABANA/	FH			1167	001
	SOURSOP					
0134	GUAR	SD			0134	001
0498	GUAVA	FH PR			0498	001
1299	GUAVABERRY	FH			1299	001
0376	HAZEL NUTS	BLANK			0376	001

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		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
5000	HERBS	FH PR	CAC	CACAO	5000	001
		FH PR SD	HYA	ANISE HYSSOP	5000	001
			BAS	BASIL	5000	005
			BAY	BAY LEAF	5000	005
			BOR	BORAGE	5000	002
			BUC	BU CHOO/GARLIC CHIVES	5000	001
			CWY	CARAWAY	5000	001
			CAR	CARDOON	5000	001
			CHI	CHIVES	5000	005
			CIL	CILANTRO/CORIANDER	5000	001
			HYC	COMMON HYSSOP	5000	001
			DIL	DILL	5000	001
			FNL	FENNEL/ANISE	5000	001
			FEN	FENUGREEK	5000	001
			LEM	LEMON VERBENA	5000	001
			LMG	LEMONGRASS	5000	006
			MAR	MARJORAM	5000	007
			MNT	MINT	5000	005
			MTA	MINT APPLE	5000	001
			NAT	NATIVE SPEARMINT	5000	006
			ORE	OREGANO	5000	007
			PAR	PARSLEY	5000	001
			PEP	PEPPERMINT	5000	008
			REC	RECAO	5000	001
			ROS	ROSEMARY	5000	007
			SAG	SAGE	5000	007
			SAV	SAVORY	5000	001
			SCO	SCOTCH SPEARMINT	5000	008
			STV	STEVIA	5000	001
			SUN	SUNGRASS	5000	001
			TAR	TARRAGON	5000	005
			THY	THYME	5000	007
		FH PR RT SD	PAR	PARSLEY	5000	001
		RT	GOB	GOBO	5000	001

Code	Сгор	Eligible Intended Use	Type Abbr	Type Name	Pay Crop	Pay Type
1190	HONEY	NT TB	ADDI	Турстчание	1190	001
1170	TION BY	T(T TB			1170	001
1297	HONEYBERRIES	FH PR			1297	001
0758	HONEYDEW	FH SD			0758	001
0138	HOPS	*FH PR*			0138	001
0000	HODGED A DIGH	EILDD DC CD			0000	001
0090	HORSERADISH	FH PR RS SD			0090	001
0622	HUCKLEBERRIES	FH PR			0622	001
0022	THE CHILEDERICAL				0022	001
0440	INDIGO	FH			0440	001
1217	INDUSTRIAL RICE	BLANK			1217	001
9030	ISRAEL MELONS	FH			9030	001
7027	JACK FRUIT	EILDD			7027	001
7037	JACK FRUIT	FH PR			7037	001
0522	JERUSALEM ARTICHOKES	FH			0522	001
0022	VERTER THE THE TOTAL OF THE TOT				0022	001
1303	JICAMA	FH PR			1303	001
0490	JOJOBA	BLANK			0490	001
2018	JUJUBE	FH PR			2018	001
0006	HINEDEDDIEC	EILDD			0006	001
9906	JUNEBERRIES	FH PR			9906	001
0019	KAMUT	GR			0019	001
0017					0017	551
0489	KENAF	BLANK FH			0489	001
0463	KIWIFRUIT	FH PR			0463	001
2002	KOCHIA (PROSTRATA)	FG SD			2002	001
		GZ			2002	002

G 1	C	Eligible	Type	m N	Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0374	KOHLRABI	FH GZ SD			0374	001
9993	KOREAN GOLDEN MELON	FH			9993	001
0473	KUMQUATS	FH PR			0473	001
0377	LEEKS	FH SD			0377	001
0035	LEMONS	FH PR			0035	001
0401	LENTILS	DE FG GZ			0401	001
0273	LESPEDEZA	FG SD			0102	001
		GZ				002
0140	LETTUCE	FH SD	BIB	BIBB	0140	002
			BOS	BOSTON	0140	002
			BTR	BUTTERHEAD	0140	001
			CRS	CRISPHEAD	0140	001
			LEF	LEAF	0140	002
			RMW	ROMAINE	0140	002
0036	LIMES	FH PR	KEY	KEY	0036	001
			MEX	MEXICAN	0036	001
			TAH	TAHITI LIMES	0036	001
8004	LONGAN	FH PR			8004	001
3301	_ 5_, 52 22 ,				3001	551
8005	LYCHEE (LITCHI)	FH			8005	001
0005					0005	001
0469	MACADAMIA NUTS	BLANK			0469	001
0407		DEMINIX			0407	001
0464	MANGOS	FH PR			0464	001
0404	MANUUS	1 11 F IX			0404	001

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		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
7208	MANGOSTEEN	FH PR			7208	001
0100	MAPLE SAP	PR			0100	001
9904	MAYHAW BERRIES	FH PR			9904	001
0793	MEADOWFOAM	SD			0793	001
8139	MELONGENE	FH SD			8139	001
1294	MESPLE	FH PR			1294	001
0080	MILLET	FG GR GZ SD	COM	COMMON	0080	001
			DOP	DOVE PROSO	0080	001
			FXT	FOXTAIL	0080	001
			PRL	PEARL	0080	001
0296	MIXED FORAGE	FG SD	AGM	ALFALFA GRASS	0296	001
				MIXTURE		
			ASG	ALFALFA SMALL GRAIN	0296	001
				INTERSEEDED		
			GMA	GRASS MIX-BELOW 25%	0296	001
				ALFALFA		
			SSG	GRASS/SMALL GRAIN	0102	001
				INTERSEEDING		
			OTP	HAY OATS AND PEAS	0102	001
			LCG	LEGUME/COARSE GRAIN	0102	001
			LGM	LEGUME/GRASS MIXTURE	0102	001
			LSG	LEGUME/SMALL GRAIN	0102	001
			LGG	LEGUME/SMALL	0102	001
				GRAIN/GRASS		
			NSG	NATIVE GRASS	0102	001
				INTERSEEDED		
			ICG	2 OR MORE INTERSEEDED	0102	001
				COARSE GRAINS		
			IGS	2 OR MORE INTERSEEDED	0102	001
				GRASS MIX		
			MSG	2 OR MORE INTERSEEDED	0102	001
				SMALL GRAINS		
			LEG	2 OR MORE LEGUMES	0102	001
				INTERSEEDED		

Code	Crop	Eligible Intended Use	Type Abbr	Type Name	Pay Crop	Pay Type
0296	MIXED FORAGE	GZ	AGM	ALFALFA GRASS MIXTURE	0102	002
			ASG	ALFALFA SMALL GRAIN	0102	002
				INTERSEEDED		
			GMA	GRASS MIX-BELOW 25%	0102	002
				ALFALFA		
			SSG	GRASS/SMALL GRAIN	0102	002
				INTERSEEDING		ļ
			OTP	HAY OATS AND PEAS	0102	002
			LCG	LEGUME/COARSE GRAIN	0102	002
			LGM	LEGUME/GRASS MIXTURE	0102	002
			LSG	LEGUME/SMALL GRAIN	0102	002
			LGG	LEGUME/SMALL GRAIN/GRASS	0102	002
			NSG	NATIVE GRASS INTERSEEDED	0102	002
			ICG	2 OR MORE INTERSEEDED	0102	002
			100	COARSE GRAINS	0100	000
			IGS	2 OR MORE INTERSEEDED	0102	002
			MCC	GRASS MIX	0102	002
			MSG	2 OR MORE INTERSEEDED SMALL GRAINS	0102	002
			LEG	2 OR MORE LEGUMES	0102	002
			LEG	INTERSEEDED	0102	002
				INTERSEEDED		
3001	MOLLUSK	FH PR	ABA	ABALONE	3001	001
			BAY	BAY SCALLOPS	3001	001
			GRO	GROWOUT CLAMS	3001	001
			MUS	MUSSELS	3001	001
			NUR	NURSERY CLAMS	3001	001
			OYS	OYSTERS	3001	002
			RAC	RACEWAY CLAMS	3001	001
0370	MULBERRIES	FH JU			0370	001
0402	MUCHDOOMC	EILDD	COM	COMMON	0402	001
0403	MUSHROOMS	FH PR	COM	COMMON SHITAKE	0403	001
			SHI	SHIIAKE	0403	001
0130	MUSTARD	SD	BWN	BROWN	0130	001
0130	MIUSIAID	50	ORN	ORIENTAL	0130	001
			YEL	YELLOW	0130	001
			ILL	I LLLO W	0130	001
0250	NECTARINES	FH	NEE	EARLY SEASON	0250	001
1 _ 2 0			NEL	LATE SEASON	0250	001
			NEM	MID SEASON	0250	001
		FH PR	1 , 22, 1	~~~~~~~~~~	0250	001
0421	NONI	FH PR JU			0421	001

Code	Crop	Eligible Intended Use	Type Abbr	Type Name	Pay Crop	Pay Type
1010	NURSERY	BLANK	CON	CONTAINER	1010	001
			FLD	FIELD	1010	001
			EDC	EDIBLE CONTAINER	1010	002
			EDF	EDIBLE FIELD	1010	002
			HLS	HULLESS, SPRING	0016	002
			HLW	HULLESS, WINTER	0016	002
			SPR	SPRING	0016	002
			WTR	WINTER	0016	002
			HLS	HULLESS, SPRING	0016	001
			HLW	HULLESS, WINTER	0016	001
			SPR	SPRING	0016	001
			WTR	WINTER	0016	001
		SD	HLS	HULLESS, SPRING	0016	001
			HLW	HULLESS, WINTER	0016	001
			SPR	SPRING	0016	001
			WTR	WINTER	0016	001
0286	OKRA	FH PR SD			0286	001
0501	OLIVES	OL PR			0501	001
0301	OLIVES	OLFK			0301	001
0142	ONIONS	SD	HYB	HYBRID	0142	005
			OPN	OPEN POLLINATED	0142	006
		FH GZ PR SE	BEL	BUNCHING	0142	001
			FWY	FALL PLANTED WHITE & YELLOW	0142	001
			GRN	GREEN	0142	002
			LWP	LITTLE WHITE PEARL	0142	003
			RED	REDS	0142	001
			STR	STORAGE	0142	004
			SWE	SWEET EARLY	0142	001
			SWL	SWEET LATE	0142	001
			TLW	TOKYO LONG WHITE BUNCH	0142	002
			WHT	WHITES	0142	001
			YHY	YELLOW HYBRID	0142	001
0022	ODANGEG	EITHIDD	DI T	DI COD AND TOFPH	0022	001
0023	ORANGES	FH JU PR	BLT	BLOOD AND TOERH	0023	001
			CAL	CALAMONDIN	0023	001
			ERL	EARLY	0023	001
			ETM	EARLY/MIDSEASON	0023	001
			LAT	LATE	0023	001
			MND	MANDARINS	0023	002
			NAV	NAVEL	0023	002
			SWT	SWEET	0023	001
			TMP	TEMPLE	0023	001
			VLN	VALENCIA	0023	003

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0181	PAPAYA	FH JU	RED	RED (MEXICAN)	0181	001
			YEL	YELLOW	0181	002
0338	PARSNIP	FH SD	HYB	HYBRID	0338	001
			OPN	OPEN POLLINATED	0338	002
0502	PASSION FRUITS	FH			0502	001
0381	PAWPAW	FH			0381	001
0034	PEACHES	FH	FSE	FREESTONE EARLY SEASON	0034	001
			FSL	FREESTONE LATE SEASON	0034	001
			FSM	FREESTONE MID SEASON	0034	001
		FH PR RS	CLI	CLING PEACHES	0034	003
			FRE	FREESTONE PEACHES	0034	002
			SCE	SF CLING EARLIES	0034	001
			SCL	SF CLING LATE	0034	001
			SCP	SF CLING EXT EARLY	0034	001
			SCX	SF CLING EXT LATE	0034	001
0075	PEANUTS	GP HP NP	RUN	RUNNER	0075	001
			SPE	SOUTHEAST SPANISH	0075	001
			SPW	SOUTHWEST SPANISH	0075	001
			VAL	VALENCIA	0075	001
			VIR	VIRGINIA	0075	001
0144	PEARS	FH PR RS	ANJ	ANJOU	0144	001
			ASN	ASIAN	0144	001
			BLT	BARTLETT	0144	001
			BOS	BOSC	0144	001
			CMC	COMICE	0144	001
			COM	COMMON	0144	001
			SPC	SPECIALTY	0144	002
0067	PEAS	FG GZ SD	CHK	CHICKLING (VETCH)	0067	001
		DE FG GZ SD	AUS	AUSTRIAN	0067	001
			GRN	GREEN	0067	001
			WSD	WRINKLED SEED	0067	001
			YEL	YELLOW VARIETY	0067	001
		DE FG SD	UMA	UMATILLA	0067	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0067	PEAS	DE FG FH PR SD	BLE	BLACK EYE	0067	002
			BUT	BUTTER	0067	005
			CAL	CALEY	0067	001
			CHI	CHINA	0067	001
			COW	COW	0067	001
			CRM	CREAM	0067	001
			CRO	CROWDER	0067	001
			ENG	ENGLISH/GARDEN	0067	001
			FLT	FLAT	0067	001
			MIN	MINI	0067	001
			PIG	PIGEON	0067	004
			PHL	PURPLE HULL	0067	003
			RON	RONDO	0067	001
			SNA	SNAP	0067	003
			SNO	SNOW	0067	006
			SOA	SOUTHERN ACRE	0067	001
		DE FG FH GZ PR SD	SPK	SPECKLED/COLORED	0067	001
		DE FG FH LT PR SD	SUG	SUGAR	0067	004
0146	PECANS	BLANK	IMP	IMPROVED	0146	002
			NAT	NATIVE	0146	001
0083	PEPPERS	FH PR SD SE	ANA	ANAHEIM	0083	002
			BAN	BANANA	0083	002
			CAY	CAYENNE	0083	004
			CHL	CHILACA	0083	001
			CUB	CUBANELLS	0083	006
			FIN	FINGERHOTS	0083	001
			FRS	FRESNO	0083	001
			GOU	GOURMET MINI	0083	001
			GRC	GREEN CHILI	0083	006
			GRN	GREEN BELL	0083	005
			HAB	HABANERO	0083	006

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0083	PEPPERS	FH PR SD SE	HTC	HOT CHERRY	0083	003
			HHW	HUNARIAN HOT WAX	0083	001
			ITA	ITALIAN	0083	001
			JAL	JALAPENO	0083	005
			LNG	LONG JOHNS	0083	001
			MIN	MINI	0083	001
			ORD	ORIENTAL RED	0083	001
			ORS	ORIENTAL SWEET	0083	004
			PAP	PAPRIKA	0083	001
			PEP	PEPINO	0083	005
			PIM	PIMENTO	0083	001
			POB	POBLANO	0083	001
			RED	RED CHILI	0083	007
			SCB	SCOTCH BONNET	0083	001
			SER	SERANO	0083	001
			SPT	SPORT	0083	001
			SWC	SWEET CHERRY	0083	005
			TOB	TOBASCO	0083	004
9033	PERENNIAL PEANUTS	FG			9033	001
		GZ			9033	002
0465	PERSIMMONS	FH PR			0465	001
0185	PINEAPPLE	FH PR	ABA	ABACAXI/SUGAR	0185	001
				LOAF		
			QUN	QUEEN	0185	001
			RED	RED SPANISH	0185	001
			SMO	SMOOTH	0185	001
0470	PISTACHIOS	BLANK			0470	001
0380	PITAYA/DRAGON FRUIT	FH PR			0380	001
0186	PLANTAIN	FH	COM	COMMON	0186	001
			MAR	MARICONGO	0186	001
			SHT	SHORT	0186	001
			SUP	SUPER	0186	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0466	PLUMCOTS	FH RS			0466	001
0254	PLUMS	FH PR RS	ERL	EARLY	0254	001
			LAT	LATE	0254	001
			MID	MIDSEASON	0254	001
0135	POHOLE	FH			0135	001
0467	POMEGRANATES	FH JU PR			0467	001
0084	POTATOES	FH PR SD	FIN	FINGERLING	0084	001
			IRS	IRISH	0084	002
			RED	REDS	0084	001
			RUS	RUSSETS	0084	001
			SPC	SPECIALTY	0084	001
			WHT	WHITES	0084	001
			YEL	YELLOW	0084	001
0086	PRUNES	FH PR RS			0086	001
0906	PUMMELO	FH PR			0906	001
0147	PUMPKINS	FH PR SD	CHI	CHINESE	0147	001
			CIN	CINDERELLA	0147	001
			CUS	CUSHAW	0147	004
			GHO	GHOST	0147	001
			HOD	HOWDEN	0147	002
			JAC	JACK-O-LANTERN	0147	001
			KOB	KOBACHA/CALABAZA	0147	001
			MAM	MAMMOTH	0147	001
			MIN	MINI	0147	003
			SUG	SUGAR	0147	005
0468	QUINCES	FH PR			0468	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0716	QUINOA	FH GR			0716	001
01.40	D + DYGYFEG	ETT OF	CITI	CAMPARAT	01.40	002
0148	RADISHES	FH SD	CHI	CHINESE	0148	002
			DAI	DAIKON	0148	003
			HYB	HYBRID	0148	002
			KOR	KOREAN	0148	001
			OPN	OPEN POLLINATED	0148	003
					0.00	0.01
0037	RAISINS	BLANK			0037	001
=1.51	D 13 (DY) T 13 Y					0.04
7164	RAMBUTAN	FH PR RS SD			7164	001
0.1.00	D + DEGEED	GD DD GD			0.1.2.0	004
0129	RAPESEED	GR PR SD	G 1 E		0129	001
		PR SD	CAF	CARINATA/ETHIOPIAN	0129	001
			G L D	MUSTARD, FALL	0120	001
			CAR	CARINATA/ETHIOPIAN	0129	001
				MUSTARD, SPRING		
0225	DIHIDADD	EH DD DC			0225	001
0335	RHUBARB	FH PR RS			0335	001
0010	DICE	CD DD CD	LCD	LONG CD ADV	0010	001
0018	RICE	GR PR SD	LGR	LONG GRAIN	0018	001
			MGR	MEDIUM GRAIN	0018	001
			SGR	SHORT GRAIN	0018	001
0004	DICE CWEET	CD DD CD			0004	001
0904	RICE, SWEET	GR PR SD			0904	001
0641	DICE WILD	CD DD			0641	001
0641	RICE, WILD	GR PR			0641	001
0339	RUTABAGA	FH PR SD			0339	001
0339	KUTADAUA	LU LK 2D			0339	1001
0094	RYE	GR SD			0094	001
0094	KIE	FG GZ			0094	001
		TOUL			0094	002
0079	SAFFLOWER	FG SD			0079	001
0079	SAITLUWER	עפ טיו			0079	001
8008	SAPODILLA	FH			8008	001
0000	SAFUDILLA	ГП	1		0000	1001

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		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0998	SAPOTE	FH PR	BLA	BLACK	0998	002
			MAM	MAMEY	0998	001
			WHI	WHITE	0998	002
8109	SCALLIONS	FH PR SD			8109	001
0396	SESAME	GR PR SD			0396	001
0533	SHALLOTS	FH SD			0533	001
0050	SORGHUM FORAGE	FG GZ ML PR	ALU	ALUM	0050	001
		SD SG	CAN	CANE	0050	001
			SWT	SWEET	0050	001
		FG GZ SD	SUD	SUDEX	0050	001
0051	SORGHUM	FG GR GZ SD	GRS	GRAIN	0051	002
		SG	HIG	HYBRID	0051	002
0052	SORGHUM DUAL PURPOSE	GR			0051	002
		FG GZ SG			0050	001
0081	SOYBEANS	FG FH GR GZ	COM	COMMON	0081	001
		SD	LER	LERADO	0081	001
		FG FH GR PR	EDA	EDAMAME	0081	002
		SD				
0131	SPELT	FG GR GZ			0131	001
0760	SPRITE MELON	FH SD			0760	001

Code	Сгор	Eligible Intended Use	Type Abbr	Type Name	Pay Crop	Pay Type
0155	SQUASH	FH PR SD	ACN	ACORN	0155	001
			BAN	BANANA	0155	001
			BIT	BITTERMELON	0155	004
			BTR	BUTTERCUP	0155	001
			BTT	BUTTERNUT	0155	001
			CHY	СНАҮОТЕ	0155	004
			CRK	CROOKNECK	0155	001
			DNG	DUNGUA	0155	001
			MOQ	MOQUA	0155	003
			OPO	OPO	0155	005
			SNG	SINGUA	0155	003
			SPG	SPAGHETTI	0155	001
			SUM	SUMMER	0155	002
			SUN	SUNBURST	0155	001
			WTR	WINTER	0155	001
			ZUC	ZUCCHINI	0155	002
0154	STRAWBERRIES	FH PR RS SE			0154	001
0039	SUGAR BEETS	PR SD			0039	001
0038	SUGARCANE	FH PR			0038	001
0078	SUNFLOWERS	FG GR SD	NON	CONFECTIONARY	0078	001
			OIL	OIL	0078	002
0156	SWEET POTATOES	FH PR SD SE	BEA	BEAUREGARD	0156	001
			BVE	BELLEVUE	0156	001
			COV	COVINGTON	0156	001
			DIA	DIANNE	0156	001
			EVA	EVANGELINE	0156	001
			GAR	GARNET	0156	001
			GEO	GEORGIA RED	0156	001
			GSW	GOLDEN SWEET	0156	001
			HAN	HANNAH	0156	001
			HAT	HATTERAS	0156	001
			HER	HERNANDEZ	0156	001
			JPN	JAPANESE	0156	001
			JER	JERSEY	0156	001
					0100	
			JWI.	JEWEL	0156	()()1
			JWL LAO	JEWEL LA0156	0156 0156	001
			LAO	LA0156	0156	001
			LAO MAM	LA0156 MAMEYA	0156 0156	001 001
			LAO MAM ORI	LA0156 MAMEYA ORIENTAL	0156 0156 0156	001 001 001
			LAO MAM ORI ORL	LA0156 MAMEYA ORIENTAL ORLEANS	0156 0156 0156 0156	001 001 001 001
			LAO MAM ORI ORL RGL	LA0156 MAMEYA ORIENTAL ORLEANS RED GLOW	0156 0156 0156 0156 0156	001 001 001 001 001
			LAO MAM ORI ORL	LA0156 MAMEYA ORIENTAL ORLEANS	0156 0156 0156 0156	001 001 001 001

		Eligible Intended	Type		Pay	Pay
Code	Crop	Use	Abbr	Type Name	Crop	Type
0024	TANGELOS	FH JU	MIN	MINNEOLA	0024	001
			ORL	ORLANDO	0024	001
0048	TANGERINES	FH JU RS PR	MUR	MURCOTTS	0048	001
			SAT	SATSUMA	0048	001
0187	TANNIER	FH	PUR	PURPLE	0187	001
			RAS	RASCANA	0187	001
			WHT	WHITE	0187	001
			YEL	YELLOW	0187	001
0535	TARO	FH	CHI	CHINESE	0535	001
			GIA	GIANT	0535	001
			POI	POI	0535	001
			XAN	XANTHOSOMA	0535	001
0179	TEA	PR			0179	001
1223	TEFF	GR			1223	001
		FG			0102	001
		GZ			0102	002
7158	TOMATILLOS	FH PR			7158	001
0087	TOMATOES	FH PR RS SD	CHR	CHERRY	0087	004
			GRN	GREEN	0087	002
			GRP	GRAPE	0087	005
			HYB	HYBRID	0087	002
			JPN	JAPANESE	0087	001
			PLM	PLUM	0087	003
			YEL	YELLOW	0087	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0158	TRITICALE	GR SD			0158	001
		FG GZ			0158	002
0160	TURNIPS	FH GZ PR	HYB	HYBRID	0160	001
		SD	OPN	OPEN POLLINATED	0160	001
1295	VANILLA	BLANK			1295	001
0435	VETCH	FG SD	CIC	CICER MILKVETCH	0102	001
			COM	COMMON	0102	001
			CRW	CROWN	0102	001
			HRY	HAIRY	0102	001
		GZ	CIC	CICER MILKVETCH	0102	002
			COM	COMMON	0102	002
			CRW	CROWN	0102	002
			HRY	HAIRY	0102	002
0029	WALNUTS	BLANK	BLK	BLACK	0029	001
			ENG	ENGLISH	0029	002
7509	WASABI	FH PR SD SE			7509	001
		SE .				
0613	WATER CRESS	FH PR			0613	001
0013	WITTER CRESS				0018	001
0757	WATERMELON	FH SD	COM	COMMON	0757	001
0,0,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		CRM	CRIMSON SWEET	0757	001
			JUB	JUBILEE	0757	001
			PER	PERSONAL/MINI	0757	001
			SUG	ICE BOX/SUGAR BABIES	0757	001
			SED	SEEDLESS	0757	002
			STR	STRIPED	0757	001
			~		3.27	001
7302	WAX JAMBOO FRUIT	FH			7302	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0011	WHEAT	GR SD	HAD	HARD AMBER DURUM,	0011	001
				SPRING		
			HAW	HARD AMBER DURUM,	0011	001
				WINTER		
			HRS	HARD RED SPRING	0011	001
			HRW	HARD RED WINTER	0011	001
			HWR	HARD WHITE WINTER	0011	001
			HWS	HARD WHITE SPRING	0011	001
			SRW	SOFT RED WINTER	0011	001
			SWS	SOFT WHITE SPRING	0011	001
			SWW	SOFT WHITE WINTER	0011	001
		FG GZ	HAD	HARD AMBER DURUM,	0011	002
				SPRING		
			HAW	HARD AMBER DURUM,	0011	002
				WINTER		
			HRS	HARD RED SPRING	0011	002
			HRW	HARD RED WINTER	0011	002
			HWR	HARD WHITE WINTER	0011	002
			HWS	HARD WHITE SPRING	0011	002
			SRW	SOFT RED WINTER	0011	002
			SWS	SOFT WHITE SPRING	0011	002
			SWW	SOFT WHITE WINTER	0011	002
0188	YAM	FH PR	DMD	DIAMOND	0188	001
			HAB	HABANERO	0188	001
			PUR	PURPLE	0188	001
			SWT	SWEET	0188	001
0427	WOLFBERRY/GOGI	FH PR			0427	001
0695	YU CHA	FG PR RS SD			0695	001

*--2017 Crop Groups

This table lists the 2017 crop codes, names, type abbreviations, eligible intended uses, pay crop codes, and pay type codes for completing CCC-471.

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0027	ALFALFA	FG SD			0027	001
		GZ			0102	002
3003	ALGAE	FH PR	OGO	OGO (RED)	3003	001
0028	ALMONDS	BLANK			0028	001
9032	ALOE VERA	BLANK SD			9032	001
0516	AMARANTH GRAIN	GR			0516	001
0054	APPLES	FH PR RS	COM	COMMON	0054	001
			SPC	SPECIALTY	0054	001
0326	APRICOTS	FH PR RS			0326	001
0.1.1.5	. =				0.4.4.5	0.04
0143	ARONIA	FH PR			0143	001
0.450	+ PETGINOVEG	EM DD GD			0.450	001
0458	ARTICHOKES	FH PR SD			0458	001
0104	A CD A D A CI IC	EH DD DC CD			0104	001
0104	ASPARAGUS	FH PR RS SD			0104	001
0007	ATEMOVA	EILDD			0007	001
0997	ATEMOYA	FH PR			0997	001
0106	AVOCADOS	FH PR			0106	001
0100	AVUCADUS	гп РК			0100	001
0111	BAMBOO SHOOTS	FH PR			0111	001
UIII	DAMBUU SHUUTS	гп ҮК			0111	001

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		Eligible Intended	Type		Pay	Pay
Code	Crop	Use	Abbr	Type Name	Crop	Type
0173	BANANAS	FH PR	BAB	BABY	0173	001
			BFB	BLUEFIELD	0173	001
			BRZ	BRAZILIAN	0173	001
			CVB	CAVENDISH	0173	001
			JON	JOHNSON	0173	001
			THA	THAI	0173	001
			SPR	SPRING	0091	002
			WTR	WINTER	0091	002
			SPR	SPRING	0091	001
			WTR	WINTER	0091	001
0047	BEANS	DE SD	ADZ	ADZUKI	0047	001
			CAS	CASTOR	0047	001
			LUP	LUPINE	0047	001
		DE FG SD	MUN	MUNG	0047	001
		DE FG FH PR SD		ANASAZI	0047	002
			BBL	BABY LIMA	0047	001
			BTU	BLACK TURTLE	0047	001
			BUT	BUTTER	0047	002
			CHI	CHINESE STRING	0047	003
			CRA	CRANBERRY	0047	001
			DRK	DARK RED KIDNEY	0047	001
			FAV	FAVA	0047	002
			FSW	FLAT SMALL WHITE	0047	001
			GAD	GARBANZO, SMALL DESI	0047	001
			GAR	GARBANZO, LARGE KABULI	0047	001
			GAS	GARBANZO, SMALL KABULI	0047	001
			GBF	GREEN BABY FRENCH	0047	001
			GRN	GREEN	0047	001
			GTN	GREAT NORTHERN	0047	001
			JAC	JACOBS CATTLE	0047	003
			KEB	KENTUCKY BLUE	0047	001
			KIN	KINTOKI	0047	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0047	BEANS	DE FG FH PR	LGL	LARGE LIMA	0047	002
		SD	LON	LONG	0047	002
			LRK	LIGHT RED KIDNEY	0047	001
			MRW	MARROW	0047	001
			MYO	MYOTHE	0047	001
			OCT	OCTOBER	0047	003
			PAP	PAPDAI VALOR	0047	004
			PEA	PEA/NAVY	0047	001
			PLC	POLE COLOMBUS	0047	001
			PLE	POLE	0047	002
			PNK	PINK	0047	001
			PNT	PINTO	0047	001
			ROM	ROMA	0047	003
			SHL	SHELLI	0047	001
			SMR	SMALL RED	0047	001
			SMW	SMALL WHITE	0047	001
			SOL	SOLDIER	0047	003
			SUL	SULFUR	0047	001
			TEB	TEBO	0047	001
			TIG	TIGER EYE KIDNEY	0047	001
			VEL	VELVET	0047	001
			WAX	SNAP WAX	0047	001
			WHR	WHITE HALF RUNNER	0047	002
			WHT	WHITE ADZUKI	0047	001
			WIN	WING	0047	004
			WKD	WHITE KIDNEY	0047	001
			YEY	YELLOW EYE	0047	003
			YRD	YARDLONG	0047	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0642	BEETS	FH PR SD SE	HYB	HYBRID	0642	001
			OPN	OPEN POLLINATED	0642	001
0355	BIRDSFOOT/	FG SD			0102	001
	TREFOIL	GZ			0102	002
0108	BLUEBERRIES	FH PR	HBS	HIGHBUSH	0108	001
			LWB	LOW BUSH	0108	001
			RAB	RABBITEYE	0108	001
1290	BREADFRUIT	FH			1290	001
0905	BROCCOFLOWER	FH PR SD			0905	001
0110	BROCCOLI	FH PR SD SE			0110	001
0112	BRUSSEL SPROUTS	FH PR SD			0112	001
0114	BUCKWHEAT	GR SD			0114	001
0116	CABBAGE	FH PR SD SE	CHO	CHOY	0116	001
			HYB	HYBRID	0116	001
			NAP	NAPA	0116	001
			OPN	OPEN POLLINATED	0116	002
			RED	RED	0116	001
			SAV	SAVOY	0116	001
1166	CAIMITO	FH PR			1166	001
9999	CALABAZA	FH			9999	001
	MELON					
9056	CALALOO	FH			9056	001
0033	CAMELINA	PR SD			0033	001

Code	Crop	Eligible Intended Use	Type Abbr	Type Name	Pay	Pay
9998	CANARY MELON	FH SD	ADDI	Type Name	Crop 9998	Type 001
9998	CANARY MELON	FH SD			9998	001
6000	CANEBERRIES	FH PR	APC	APACHE	6000	001
0000	CANEDERRIES	гпгк	ARA	ARAPAHO	6000	001
				BLACK RASPBERRIES		001
			BLK		6000	003
			BOY	BOYSENBERRIES	6000	
			CAS	CASCADEBERRIES CHICKASAW	6000	001
			CHI		6000	001
			CHT	CHESTER BLACKBERRIES	6000	002
			EVG	EVERGREEN BLACKBERRIES	6000	002
			KIO	KIOWA/OUACHITA	6000	001
			KOT	KOTATA BLACKBERRIES	6000	001
			LOG	LOGANBERRIES	6000	001
				MARIONBERRIES	6000	001
			NAT	NATCHEZ	6000	001
			NAV	NAVAHO	6000	001
			OLA	OLALLIEBERRIES	6000	001
			PAK	PRIME ARK 45	6000	001
			PJA	PRIME-JAN	6000	001
			PJI	PRIME-JIM	6000	001
			RED	RED RASPBERRIES	6000	003
			TAY	TAYBERRIES	6000	001
			TRI	TRIPLE CROWN BLACKBERRIES	6000	001
0711	CANOLA	EC CD CD DD	T A T	EALL GEEDED	0711	001
0711	CANOLA	FG SD GR PR		FALL SEEDED	0711	001
			SPR	SPRING	0711	001
0759	CANTALOUPE	FH SD			0759	001
0999	CARAMBOLA	FH			0999	001
	(STARFRUIT)					
0120	CARROTS	FH PR	HYB	HYBRID	0120	001
0120	CARROIS	THEK	MNE	MINI	0120	001
			OPN	OPEN POLLINATED		1
		SD			0120	001
		مد	HYB	HYBRID OPEN POLLINATED	0120	
			OPN	OPEN POLLINATED	0120	002
9997	CASABA MELON	FH			9997	001
777/	CASADA MELUN	тп			7771	001
1201	CACHEW	DIANIZ			1201	001
1291	CASHEW	BLANK			1291	001
0174	CACCATA	ETI	DCE	DEICE	0174	001
0174	CASSAVA	FH	BGE	BEIGE	0174	001
			WHT	WHITE	0174	001

Code	Crop	Eligible Intended Use	Type Abbr	Type Name	Pay Crop	Pay Type
0124	CAULIFLOWER	FH PR SD			0124	001
0509	CELERIAC	FH PR SD			0509	001
0126	CELERY	FH PR SD			0126	001
8045	CHERIMOYA	FH			8045	001
0128	CHERRIES	FH PR	SWT	SWEET	0128	002
			TRT	TART	0128	001
0.05.5	CY VE CEN VI VE C	D			0077	004
0375	CHESTNUTS	BLANK FH			0375	001
0040	CITIA	EIL DD. CD. CD.			00.40	001
0840	CHIA	FH PR GR SD			0840	001
0511	CHICODY/D A DICCHIO	ELLDC	COM	COMMON	0511	001
0511	CHICORY/RADICCHIO	FH RS	COM WIT	COMMON WITLOOF	0511	001
			WII	WIILOOF	0511	001
9996	CHINESE BITTER	FH			9996	001
9990	MELON	rn			9996	001
	MELON					
7321	CHRISTMAS TREES	FH	AFG	AFGHAN PINE	7321	001
7321	CITALS THE TABLES		ARI	ARIZONA CYPRESS	7321	001
			AUS	AUSTRIAN PINE	7321	001
			BAL	BALSAM FIR	7321	001
			BLU	BLUE SPRUCE	7321	001
			CAN	CANAAN FIR	7321	001
			CAR	CAROLINA SAPPHIRE	7321	001
			COL	COLORADO BLUE SPRUCE	7321	001
			CON	CONCOLOR FIR	7321	001
			DOU	DOUGLAS	7321	001
			ENG	ENGLEMAN SPRUCE	7321	001
			FRA	FRASIER FIR	7321	001
			KOR	KOREAN FIR	7321	001
			LEY	LEYLAND	7321	001
			MEY	MEYER SPRUCE	7321	001
			NOB	NOBLE FIR	7321	001
			NOR	NORWAY SPRUCE	7321	001
			NRD	NORDMAN FIR	7321	001
			RED	RED CEDAR	7321	001
			SCO	SCOTCH PINE	7321	001
			VAP	VIRGINIA PINE	7321	001
			WHT	WHITE SPRUCE	7321	001
			WPN	WHITE PINE NORWAY	7321	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
1298	CINNAMON	BLANK			1298	001
9995	CITRON MELON	FH			9995	001
0265	CLOVER	FG SD	ALS	ALSIKE	0102	001
			ALC	ALYCE	0102	001
			AHD	ARROWHEAD	0102	001
			BAL	BALL	0102	001
			BER	BERSEEM	0102	001
			CRM	CRIMSON	0102	001
			KUR	KURA	0102	001
			MAM	MAMMOTH	0102	001
			PPR	PURPLE PRAIRIE	0102	001
			RED	RED	0102	001
			SUB	SUB	0102	001
			WHT	WHITE	0102	001
			YEL	YELLOW	0102	001
		GZ	ALS	ALSIKE	0102	002
			ALC	ALYCE	0102	002
			AHD	ARROWHEAD	0102	002
			BAL	BALL	0102	002
			BER	BERSEEM	0102	002
			CRM	CRIMSON	0102	002
			KUR	KURA	0102	002
			MAM	MAMMOTH	0102	002
			PPR	PURPLE PRAIRIE	0102	002
			RED	RED	0102	002
			SUB	SUB	0102	002
			WHT	WHITE	0102	002
			YEL	YELLOW	0102	002

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		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0175	COCONUTS	FH			0175	001
0176	COFFEE	PR	ARA	ARABICA	0176	001
			LIB	LIBERICA	0176	001
			ROB	ROBUSTA	0176	001
0041	CORN	FG GR SD	AMY	AMYLOSE	0041	001
		FG GR GZ	RED	RED	0041	001
			WHE	WHITE	0041	001
			YEL	YELLOW	0041	001
		FG GR GZ PR	BLU	BLUE	0041	001
		SD				0.0.5
		FH FG GR GZ	POP	POPCORN	0041	003
		PR SD	SBI	SWEET, BICOLOR	0041	002
			SWH	SWEET, WHITE	0041	002
			SYE	SWEET,	0041	002
				YELLOW/GOLDEN		
			~	EARLY		0.0.5
			SYL	SWEET,	0041	002
				YELLOW/GOLDEN LATE	00.11	004
			TRO	TROPICAL	0041	001
0000	GOMMON, EV. G				0005	001
0022	COTTON, ELS	BLANK			0022	001
0.057						
0021	COTTON, UPLAND	BLANK			0021	001
0714	CRAMBE	SD			0714	001
						331
0058	CRANBERRIES	FH PR			0058	001
9994	CRENSHAW MELON	FH SD			9994	001

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		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
3002	CRUSTACEAN	FH PR	CRA	CRAYFISH	3002	001
			CRB	CRAB	3002	001
			GOB	GOBO SHRIMP	3002	001
			LGE	LARGE SHRIMP	3002	001
			MED	MEDIUM SHRIMP	3002	001
			PRW	PRAWNS	3002	002
			SML	SMALL SHRIMP	3002	001
0132	CUCUMBERS	FH PR SD	COM	COMMON	0132	001
			ENG	ENGLISH	0132	001
			PKL	PICKLING	0132	002
0325	CURRANTS	FH PR			0325	001
0177	DASHEEN	FH	PUR	PURPLE	0177	001
			WHT	WHITE	0177	001
0496	DATES	FH PR			0496	001
0318	EGGPLANT	FH PR SD	AFR	AFRICAN	0318	001
			CHE	CHERRY	0318	001
			EUR	EUROPEAN	0318	001
			MIN	MINI	0318	002
			ORN	ORIENTAL	0318	001
0136	EINKORN	GR SD			0136	001
0032	ELDERBERRIES	FH PR	BSH	BRUSH HILLS	0032	001
			CHE	CHEROKEE	0032	001
			MIL	MILL CREEK	0032	001
0133	EMMER	GR			0133	001
0060	FIGS	FH	ADR	ADRIATIC	0060	001
			BMF	BLACK MISSION	0060	001
			BTK	BROWN TURKEY	0060	001
			CAL	CALIMYRNA	0060	002
			KDT	KADOTA	0060	002

		Eligible Intended	Type		Pay	Pay
Code	Crop	Use	Abbr	Type Name	Crop	Type
3000	FINFISH	FH PR	JAK	ALMACO JACK	3000	001
			AWA	AWA	3000	001
			BIG	BIGHEAD CARP	3000	001
			BLK	BLACK TILAPIA	3000	001
			BLT	BLUE TILAPIA	3000	001
			BLU	BLUEGILL	3000	001
			CHN	CHANNEL CATFISH	3000	001
			CHI	CHINESE CARP	3000	001
			CNS	CHINESE CATFISH	3000	001
			CRP	CRAPPIE	3000	001
			DIP	DIPLOID AMUR	3000	001
			FLN	FLOUNDER	3000	001
			HAP	HAPLOCHROMINE TROPICAL	3000	001
			KOI	KOI CARP	3000	003
			LAM	LAMPROLOGUINE TROPICAL	3000	001
			LGE	LARGE MOUTH BASS	3000	001
			MBU	MBUNA CHICHLID TROPICAL	3000	001
			PER	PERCH	3000	001
			PON	PONGEE/STRIPED	3000	001
				SNAKEHEAD		
			RDT	RED TILAPIA	3000	001
			RED	REDFISH	3000	001
			SHL	SHELLCRACK	3000	001
			SHU	SHUBUNKIN CARP	3000	002
			SML	SMALL MOUTH BASS	3000	001
			STR	STRIPED BASS	3000	001
			STF	STURGEON (FISH)	3000	001
			TAN	TANGANYIKA TROPICAL	3000	001
			THD	THREADFIN SHAD	3000	001
			TRI	TRIPLOID AMUR	3000	001
			TRO	TROPICAL	3000	001
			TRT	TROUT	3000	001
			WPT	WHITE/PEARL TILAPIA	3000	001
0031	FLAX	SD	COM	COMMON	0031	001
			LIN	LINOLA	0031	001
			LWB	LEWIS/WILD BLUE	0031	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
7501	FLOWERS	FH SE	SUN	SUNFLOWERS	7501	001
		FH SD SE	ACH	ACHILLEA	7501	001
			ACR	ACRONLINIUM	7501	001
			AFV	AFRICAN VIOLET	7501	001
			AGA	AGAPANTHUS	7501	001
			AGR	AGERATUM	7501	001
			ALL	ALLIUM	7501	001
			ALS	ALSTROEMERIA	7501	001
			AMR	AMARANTH	7501	001
			AMA	AMARYLLIS	7501	001
			AMM	AMMOBIUM	7501	001
			ANM	ANEMONE	7501	001
			ANT	ANTHURIUM	7501	001
			ANO	ANTHURIUM OBAKE	7501	001
			ANP	ANTHURIUM PASTEL	7501	001
			ANR	ANTHURIUM RED	7501	001
			ART	ARTEMESIA	7501	001
			AST	ASTER	7501	001
			BAB	BABY'S BREATH	7501	001
			BAN	BANANA BLOOM	7501	001
			BAS	BANKSIA	7501	001
			BLD	BELLADONNA	7501	001
			BEL	BELLS OF IRELAND	7501	001
			BIR	BIRD OF PARADISE	7501	001
			BLS	BLACK EYED SUSANS	7501	001
			BLT	BLETILLA	7501	001
			BUP	BUPLEURUM	7501	001
			BUS	BUSH CLOVER	7501	001
			BUT	BUTTERFLY MILKWEED	7501	001
			CLL	CALLA LILY	7501	001
			CAL	CALLADIUM	7501	001
			CMM	CAMOMILE	7501	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
7501	FLOWERS	FH SD SE	CAM	CAMPANELLE	7501	001
			CND	CANDY TUFT	7501	001
			CAN	CANNA LILY	7501	001
			CEL	CELESIA	7501	001
			CEO	CELOSIA PLUME	7501	001
			CNT	CENTAUREA	7501	001
			CBM	CENTAUREA BLACK MAGIC	7501	001
			CEN	CENTRANTHUS	7501	001
			CHR	CHERIMOYA	7501	001
			СНО	CHOCOLATE	7501	001
			CRS	CHRYSANTHEMUM	7501	001
			СНН	CHURCH	7501	001
			CIR	CIRISIUM	7501	001
			CLE	CLEMATIS	7501	001
			COC	COCKSCOMB	7501	001
			COL	COLEUS	7501	001
			CFL	CONEFLOWER	7501	001
			CRN	CORNFLOWER	7501	001
			COS	COSMOS	7501	001
			CRA	CRASPEDIA	7501	001
			CPG	CREEPING PHLOX	7501	001
			DAF	DAFFODIL	7501	001
			DAH	DAHLIA	7501	001
			DGE	DAISY GERBERA	7501	001
			DSG	DAISY GLORIOSA	7501	001
			DSM	DAISY MARGUERITE	7501	001
			DSS	DAISY SHASTA	7501	001
			LLD	DAY LILY	7501	001
			DEL	DELPHINIUM	7501	001
			ECH	ECHEVERIA	7501	001
			EDI	EDIBLE	7501	001
			ELE	ELEPHANT EAR	7501	001
			IVY	ENGLISH IVY FLOWER	7501	001
			EUC	EUCALYPTUS	7501	001
			EUP	EUPHORBIA	7501	001
			EPR	EVENING PRIMROSE	7501	001
			FSF	FALSE SUNFLOWER	7501	001
		LV	FFS	FERN FRONDS	7501	001
		FH SD SE	FLA	FLAMINGO	7501	001
		THOUSE	FMN	FORGET-ME-NOT	7501	001
			FRE		7501	001
				FRESIA		
			GAR	GARDENIA	7501	001
			GIL	GILIA	7501	001
			GIN	GINGER	7501	001

		Eligible Intended	Type		Pay	Pay
Code	Crop	Use	Abbr	Type Name	Crop	Type
7501	FLOWERS	FH SD SE	GIP	GINGER PINK	7501	001
			GIR	GINGER RED	7501	001
			GPS	GYPSY	7501	001
			GLA	GLADIOLI	7501	001
			GOD	GODETIA	7501	001
			GOM	GOMPHRENA	7501	001
			GRG	GREEN GODDESS	7501	001
			GYP	GYPOCHILLA	7501	001
			HEF	HEATHER FIRECRACKER	7501	001
			HEM	HEATHER MELANTHRIA	7501	001
			HEP	HEATHER PERSOLUTA	7501	001
			HER	HEATHER REGEMINA	7501	001
			HLC	HELICHRYSUM	7501	001
			HLI	HELICONIA	7501	001
			HLP	HELICONIA PSITTACORM	7501	001
			HCC	HOLLYHOCK	7501	001
			HON	HONEYSUCKLE HALL'S	7501	001
			HYD	HYDRANGEA/HORTENSIA	7501	001
			LLN	ILIMA LANTERN	7501	001
			IRD	IRIS DUTCH	7501	001
			IRI	IRIS	7501	001
			KAL	KALANCHOE	7501	001
			KAN	KANGAROO PAW	7501	001
			LAR	LARKSPUR	7501	001
			LAV	LAVENDER	7501	001
			LEU	LEUCONDENDRON	7501	001
			LIA	LIATRIS	7501	001
			LIL	LILAC	7501	001
			LLA	LILY ASIATIC	7501	001
			LLE	LILY EASTER	7501	001
			LLO	LILY ORIENTAL	7501	001
			LIN	LINEUM	7501	001
			LIS	LISIANTHUS	7501	001
			LOB	LOBELIA	7501	001
			LUP	LUPINE	7501	001
			LYC	LYCHNIS SCARLET	7501	001
			MAR	MARIGOLD	7501	001
			MIN	MINI JACKS	7501	001
			CNM	MINIATURE CARNATION	7501	001
			CUT	MIXED CUT	7501	001
			MOL	MOLLUCCELLA	7501	001

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C 1		Eligible	Type	(D. N.	Pay	Pay
Code 7501	Crop FLOWERS	Intended Use FH SD SE	Abbr MND	Type Name	7501	Type
/501	FLOWERS	LH 2D 2E	MON	MONARDA MONTBRETIA	7501	001
			MNC		7501	001
				MONTE CASINO MOUNTAIN MINT	7501	
			MTM	MOUNTAIN MINT	1	001
			MYR	MYRTLE	7501	001
			NAR	NARCISSUS	7501	001
			NIG	NIGELA	7501	001
			NSO	NORTHERN SEA OATS	7501	001
			OFG	OLD FIELD GOLDENROD	7501	001
			OCC	ORCHID CATTLEYAS	7501	001
			OCY	ORCHID CYMBIDIUM	7501	001
			OCD	ORCHID DENDROBIUM	7501	001
			ODS	ORCHID DENDROBIUM SPRAY	7501	001
			OCM	ORCHID MOTH	7501	001
			OCP	ORCHID PHALAENOPSIS	7501	001
			ORO	ORNAMENTAL OKRA	7501	001
			ORP	ORNAMENTAL PEPPERS	7501	001
			PAN	PANSY	7501	001
			PEN	PENSTEMAN STRICTIS	7501	001
			PEO	PEONY	7501	001
			PLP	PETALSTEMUM	7501	001
			PET	PETUNIA	7501	001
			PLU	PLUMERIA	7501	001
			PRO	PROTEA	7501	001
			PWL	PUSSY WILLOW	7501	001
			PYR	PYRETHRUM	7501	001
			QUN	QUEEN ANNE'S LACE	7501	001
			RAB	RANUNCULUS	7501	001
			ROS	ROSE	7501	001
			RHT	ROSE HYBRID TEA	7501	001
			RSM	ROSE MINIATURE	7501	001
			RSS	ROSE SWEETHEART	7501	001
			RUD	RUDBECKIA	7501	001
			SAL	SALVA	7501	001
			SCA	SCABIOSA	7501	001
			SCH	SCHIZOSTILIS	7501	001
			SEA	SEAFOAM	7501	001
			SED	SEDAHLIA	7501	001
			SDM	SEDUM	7501	001
			SNP	SNAPDRAGON	7501	001
			SPD	SPIDERWORT	7501	001
			STR	STAR OF BETHLEHEM	7501	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
7501	FLOWERS	FH SD SE	STD	STATICE DINUATA	7501	001
			STT	STATICE	7501	001
			STG	STATICE GERMAN	7501	001
			STF	STIFF GOLDENROD	7501	001
			STC	STOCK	7501	001
			STW	STRAWFLOWERS	7501	001
			SWM	SWAMP MILKWEED	7501	001
			SWA	SWEET ANNIE	7501	001
			SWP	SWEET PEA	7501	001
			SWW	SWEET WILLIAM	7501	001
			TAN	TANSY	7501	001
			THG	THISTLE GLOBE	7501	001
			TIG	TIGRIDIA	7501	001
			TRA	TRACHELIUM	7501	001
			TRI	TRITOMA	7501	001
			TUB	TUBEROSE	7501	001
			TUL	TULIP	7501	001
			UMB	UMBRELLA PLANT	7501	001
			VRB	VERBENA	7501	001
			VER	VERONICA	7501	001
			WAT	WATER HYACINTH	7501	001
			WAX	WAXFLOWER	7501	001
			WLD	WILD GYP	7501	001
			WOD	WOOD LILIES	7501	001
			XER	XERANTHEMUM	7501	001
			YAR	YARROW	7501	001
			ZIN	ZINNIA	7501	001
0125	FORAGE SOYBEAN/ SORGHUM	FG GZ			0125	001
0.6 ===						0.7
0953	GAILON	FH PR RS SD			0953	001
0423	GARLIC	FH PR SD	COM	COMMON	0423	001
0423	GINLIC		ELE	ELEPHANT	0423	001
			Lilli	LLLI IIANI	0423	002
0178	GINGER	FH PR SD			0178	001
0170	GITOLIK				0170	001
0089	GINSENG	FH SD			0089	001

Code	Crop	Eligible Intended Use	Type Abbr	Type Name	Pay Crop	Pay Type
0424	GOOSEBERRIES	FH PR			0424	001
0322	GOURDS	FH PR SD	OKR	CHINESE OKRA	0322	001
0030	GRAPEFRUIT	FH PR	SRJ	RIO RED/STAR RUBY	0030	001
			RRJ	RUBY RED	0030	002
			SDY	SEEDY	0030	001
			WHT	WHITE	0030	001
0053	GRAPES	FH PR	ADA	ADALMIINA	0053	001
0033	UKAFES	гпгк	AGL	AGLIANICA	0053	001
			ABR	ALBARINO	0053	001
			ABZ	ALBORZ	0053	001
			ALB	ALICANTE-BOUSCHET	0053	002
			ALM	ALMERIA	0053	001
			AUR	AURORA	0053	001
			AUK	AUTUMN KING	0053	001
			AUT	AUTUMN ROYAL	0053	001
			BAC	BACO NOIR	0053	001
			BAR	BARBERAS	0053	002
			BTY	BEAUTY SEEDLESS	0053	001
			BTA	BETA	0053	001
			BCZ	BLACK CORINTH/ZANTE CURRANT	0053	001
			BLM	BLACK MISSION	0053	001
			BLA	BLACK SEEDLESS	0053	001
			BSL	BLACK SPANISH/LENOIR	0053	001
			BDB	BLANC DUBOIS	0053	001
			BLN	BLANC SEEDLESS	0053	001
			BLU	BLUEBELL	0053	001
			BRI	BRIANNA	0053	001
			BUF	BUFFALO/RUBIANA	0053	001
			BUR	BURGER	0053	002
			CAB	CABERNET	0053	002
			CBF CPF	CABERNET FRANC CABERNET PFEFFER	0053	002
			CBS	CABERNET SAUVIGNON	0053	001
			CAL	CALMERIA	0053	002
				CAMBELL	0053	001
			CAD	CANADICE	0053	001
			CDR	CARDINAL	0053	001
			CAR	CARIGNANE	0053	002
			CRM	CARMENET	0053	001
			CMN	CARMINE	0053	001
			CAN	CARNELIAN	0053	002

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0053	GRAPES	FH PR	CAC	CASCADE	0053	001
			CAS	CASTEL	0053	001
			CAT	CATAWBA	0053	001
			CAY	CAYUGA	0053	002
			CMB	CHAMBOURCIN	0053	002
			CHN	CHANCELLOR	0053	002
			CHD	CHARDONEL	0053	001
			CHA	CHARDONNAY	0053	002
			CHE	CHELOIS	0053	001
			CHB	CHENIN BLANC	0053	002
			CHR	CHRISTMAS ROSE	0053	001
			CIN	CINSAUT	0053	001
			CLI	CLINTON	0053	001
			COB	COLOBEL	0053	001
			COL	COLUMBARD FRENCH	0053	002
			CON	CONCORD	0053	001
			CRN	COROT NOIR	0053	001
			COS	COUNOISE	0053	001
			COU	COURDURIC	0053	001
			CRI	CRIMSON	0053	001
			CSL	CRIMSON SEEDLESS	0053	001
			CYN	CYNTHIA	0053	001
			CYT	CYNTHIANA	0053	001
			DEC	DECHAUNAC	0053	001
			DEL	DELAWARE	0053	001
			DIA	DIAMOND	0053	001
			DOL	DOLCETTO	0053	001
			DRN	DORNFELDER	0053	001
			DUT	DUTCHESS	0053	001
			EDE	EDELWIESS	0053	001
			EIN	EINSETT	0053	001
			ELV	ELVIRA	0053	001
			EMR	EMERALD RIESLING	0053	001
			EMS	EMERALD SEEDLESS	0053	001
			EPP	EMPERORS	0053	001
			ESP	ESPIRIT	0053	001
			EXT	EXOTIC	0053	001
			FAN	FANTASY	0053	001
			FST	FIESTA	0053	002
			FLS	FLAME SEEDLESS	0053	001
			FLR	FLORA	0053	001
			FOC	FOCH	0053	001
			FOS	FOSCH	0053	001
			FRE	FREDONIA	0053	001

Code	Crop	Eligible Intended Use	Type Abbr	Type Name	Pay Crop	Pay Type
0053	GRAPES	FH PR	FRO	FRONTENAC	0053	001
			FRG	FRONTENAL GRIS	0053	001
			GAB	GAMAY BEAUJOLAIS	0053	002
			GAM	GAMAY/NAPA GAMAY	0053	002
			GEN	GENEVA RED #7	0053	001
			GEW	GEWURTZTRAMINER	0053	002
			GRH	GREEN HUNGARIAN	0053	001
			GRE	GRENACHE	0053	002
			GRB	GRENACHE BLANC	0053	001
			GRY	GREY RIESLING	0053	001
			GRV	GRUNER VELTLINER	0053	001
			HIM	HIMROD	0053	001
			ISA	ISABELLA	0053	001
			ITA	ITALIA	0053	001
			IVE	IVES	0053	001
			JPT	JUPITER	0053	001
			KSH	KASHISHI	0053	001
			KAY	KAY GRAY	0053	001
			KER	KERNER	0053	001
			KON	KING OF NORTH	0053	001
			KYO	КҮОНО	0053	001
			LCT	LACRESENT	0053	001
			LAC	LACROSSE	0053	001
			LAK	LAKEMONT	0053	001
			LDN	LANDOT NOIR	0053	001
			LEM	LEMBERGER	0053	001
			LEO	LEON MILLOT/MILLOT	0053	001
			LOU	LOUISE SWENSON	0053	001
			MAL	MALBEC	0053	001
			MAB	MALVASIA BIANCA	0053	002
			MSB	MALVOISIE BLACK	0053	001
			MAC	MARCHEL FOCH	0053	001
			MAR	MARQUE	0053	001
			MRQ	MARQUETTE	0053	001
			MAS	MARS	0053	001
			MRS	MARSANNE	0053	001
			MAT	MATARO/MOUVEDRE	0053	001
			MDY	MELODY	0053	001
			MEL	MELON	0053	001
			MRT	MERIOT	0053	001
			MER	MERLOT	0053	002
			MEU	MEUNIER	0053	001
			MYR	MEYERS	0053	001
			MBS	MIDNIGHT BEAUTY/SUGRATHIRTEEN	0053	001
			MIS	MISSION	0053	002

Code	Crop	Eligible Intended Use	Type Abbr	Type Name	Pay Crop	Pay Type
0053	GRAPES	FH PR	MOR	MISSOURI RIESLING	0053	001
			MUL	MULLERTHURGAU	0053	001
			MUS	MUSCADINE	0053	001
			MUC	MUSCAT	0053	002
			MUB	MUSCAT BLANC/M. CANELLI	0053	002
			MUH	MUSCAT HAMBURG	0053	001
			MUA	MUSCAT OF ALEXANDER	0053	002
			MUO	MUSCAT OTTONEL	0053	001
			MUG	MUSCAT, GOLDEN	0053	001
			NEB	NEBBIOLO	0053	001
			NGA	NEGRO AMARO	0053	001
			NEP	NEPTUNE	0053	001
			NIA	NIAGARA	0053	002
			NWA	NOIRET	0053	001
			NOR	NORTON	0053	001
			NYA	NY76.0844.24	0053	001
			PGC	PALOMINO CHASSELAS	0053	002
			PAY	PAYON D'OR	0053	001
			PER	PERLETTE	0053	001
			PGF	PERSIAN GULF	0053	001
			PTM	PETIT MANSENG	0053	001
			PES	PETITA SIRAH	0053	002
			PEV	PETITA VARDOT	0053	002
			PAM	PETITE AMIE	0053	001
			PTB	PINOT BLANC	0053	002
			PTC	PINOT BLANC (SPARKLING WINE)	0053	001
			PGR	PINOT GRIS	0053	001
			PGS	PINOT GRIS (SPARKLING WINE)	0053	001
			PNO	PINOT NOIR	0053	002
			PNR	PINOT NOIR (SPARKLING WINE)	0053	001
			PSG	PINOT ST GEORGE	0053	001
			PRT	PORT	0053	001
			PRS	PRAIRIE STAR	0053	001
			PRE	PRESTINE SEEDLESS	0053	001
			PRM	PRIMITIVO	0053	001
			PRI	PRINCESS	0053	001
			RAL	RALLI/ANAHITA	0053	001
			RAV	RAVAT	0053	001
			RAY	RAYON D'OR	0053	001
			RDG	RED GLOBE	0053	002
			RML	RED MALAGA	0053	001
			SFR	RED SUFFOLK	0053	001
			RDZ	RED ZINFANDEL	0053	001
			RED	REDAL BLANC	0053	001
			REL	RELIANCE	0053	001
			RIB	RIBER	0053	001
			RIE	RIESLING	0053	002

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0053	GRAPES	FH PR	ROS	ROSETTE	0053	001
			ROU	ROUGEON	0053	001
			ROA	ROUSSANNE	0053	001
			RTY	ROYALTY	0053	002
			RBD	RUBIRED	0053	002
			RUC	RUBY CABERNET	0053	002
			RRS	RUBY RED SEEDLESS	0053	001
			RUB	RUBY SEEDLESS	0053	001
			SBV	SABREVOIS	0053	001
			SAL	SALVADOR	0053	001
			SAN	SANGIOVET/SANGIOVESE	0053	001
			SAT	SATURN	0053	001
			SAB	SAUVIGNON BLANC/FUME BLANC	0053	002
			SAU	SAUVIGNON VERT	0053	001
			SCR	SCARLET ROYAL	0053	001
			SCH	SCHUREBE	0053	001
			SLP	SELMA PETE	0053	001
			SEM	SEMILLON	0053	002
			SEY	SEYVAL/SEYVAL VILLARD	0053	002
			SHN	SHERIDAN	0053	001
			SOM	SOMERSET SEEDLESS	0053	001
			SPI	SPIKE MUKLEY	0053	001
			STC	ST CROIX	0053	001
			STE	ST EMILION (UGNI BLANC)	0053	001
			STP	ST PEPIN	0053	001
			STV	ST VINCENT	0053	001
			SKS	STARKSTAR	0053	001
			STB	STEUBEN	0053	001
			STU	STUKEN	0053	001
			SUL	SULTANA	0053	001
			SUM	SUMMER ROYAL	0053	001
			SUN	SUNBELT	0053	001
			SSL	SUPERIOR SEEDLESS	0053	001
			SSC	SWEET SCARLET	0053	001
			SWE	SWENSON RED	0053	001
			SWW	SWENSON WHITE	0053	001
			SYL	SYLVANER	0053	001
			SYM	SYMPHONY	0053	002
			SYR	SYRAH/FRENCH SYRH SHIRAZ	0053	002

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0053	GRAPES	FH PR	TAN	TANNAT	0053	001
			TEM	TEMPRANILLO/VALDEPENAS	0053	001
			THP	THOMPSON SEEDLESS	0053	001
			TMD	TINTA MADERA	0053	001
			TOK	TOKAY	0053	002
			TGA	TOURIGA	0053	001
			TRA	TRAMINETTE	0053	001
			VAL	VALIANT	0053	001
			VMC	VALVIN MUSCAT	0053	001
			VAN	VANESSA	0053	001
			VNI	VENIFERA	0053	001
			VNT	VENTURA	0053	001
			VEN	VENUS	0053	001
			VER	VERDELET BLANC	0053	001
			VHO	VERDELHO	0053	001
			VDL	VIDAL	0053	001
			VDB	VIDAL BLANC	0053	002
			VIG	VIGNOLES	0053	002
			VBL	VILLARD BLANC	0053	002
			VNR	VILLARD NOIR	0053	002
			VIN	VINCENT	0053	001
			LBR	VITIS LABRUSCA	0053	001
			VVN	VITIS VINIFERA	0053	002
			VIV	VIVANT	0053	001
			VOI	VOIGNIER	0053	001
			WCY	WHITE CAYUGA	0053	001
			WML	WHITE MALAGA	0053	002
			WHR	WHITE RIESLING/JOHANNISBERG	0053	002
			ZIN	ZINFANDEL	0053	002
			ZWE	ZWEIGELTREBE	0053	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	SD	SIL	SILKY (HAIRY) WILD	7501	001
				RYEGRASS		
0102	GRASS	FG SD	ALK	ALKALAI	0102	001
			AWR	ALTAI WILD RYE	0102	001
			ASG	AMERICAN SLOUGHGRASS	0102	001
			FAC	ARCTARED FESCUE	0102	001
			ARG	ARGENTINE BAHIA	0102	001
			BAH	BAHALIA	0102	001
			BHI	BAHIA	0102	001
			BAR	BARON GOTO	0102	001
			BER	BEARDLESS WILDRYE	0102	001
			BGC	BENT, COLONIAL	0102	001
			BCR	BENT, CREEPING	0102	001
			BCM	BERMUDA, COMMON	0102	001
			BCS	BERMUDA, COASTAL	0102	001
			BBL	BIG BLUE	0102	001
			BLB	BIG BLUESTEM	0102	001
			BPG	BLUE PANIC	0102	001
			BWR	BLUE WILD RYEGRASS	0102	001
			CBG	BLUEGRASS, CANADIAN	0102	001
			BLK	BLUEGRASS, KENTUCKY	0102	001
			BLH	BLUEGRASS, ROUGH	0102	001
			BLR	BLUEGRASS, RUGBY	0102	001
			BLJ	BLUEJOINT	0102	001
			BJR	BLUEJOINT REEDGRASS	0102	001
			BLG	BLUESTEM, GORDO	0102	001
			BLL	BLUESTEM, LITTLE	0102	001
			BLM	BLUESTEM, MEDIO	0102	001
			BOW	BLUESTEM, OLD WORLD	0102	001
			BLS	BLUESTEM, SAND	0102	001
			BLY	BLUESTEM, YELLOW	0102	001
			BOS	BOSIOSKI WILD RYE	0102	001
			BRM	BROME, MOUNTAIN	0102	001
			BRP	BROME, POLAR	0102	001
			BRR	BROME, REGAR	0102	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	FG SD	BUF	BUFFALO	0102	001
			BFF	BUFFEL	0102	001
			CAL	CALIFORNIA (PARA)	0102	001
			CFB	CALIFORNIA BROME	0102	001
			RCW	CANADIAN WILD RYE	0102	001
			CAN	CANARY	0102	001
			CBY	CANBY	0102	001
			CEN	CENTIPEDE	0102	001
			CRG	CRABGRASS	0102	001
			CFG	CREEPING FOXTAIL, GARRISON	0102	001
			DAL	DALLIS	0102	001
			DCH	DICHONDRA	0102	001
			EAS	EASTERN GAMAGRASS	0102	001
			EME	EMERALD	0102	001
			FCH	FESCUE, CHEWING	0102	001
			FSH	FESCUE, HARD	0102	001
			FME	FESCUE, MEADOW	0102	001
			FRE	FESCUE, RED	0102	001
			FRO	FESCUE, ROUGH	0102	001
			FTA	FESCUE, TALL	0102	001
			GBM	GEORGE BLACK MEDIC	0102	001
			GBU	GRAMA, BLUE	0102	001
			GBH	GRAMA, BLUE HACHITA	0102	001
			GBL	GRAMA, BLUE LOVINGTON	0102	001
			GHA	GRAMA, HAIRY	0102	001
			GSO	GRAMA, SIDE OATS	0102	001
			GNE	GREEN NEEDLE	0102	001
			GPG	GREEN PANIC	0102	001
			GST	GREEN SPRANGLE TOP	0102	001
			GUI	GUINEA	0102	001
			HIL	HILO	0102	001
			HON	HONTAX	0102	001
			BGH	HYBRID BERMUDA	0102	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	FG SD	IDA	IDAHO FESCUE	0102	001
			ING	INDIAN	0102	001
			IRG	INDIAN RICEGRASS	0102	001
			JOH	JOHNSON	0102	001
			JOS	JOSE TALL WHEATGRASS	0102	001
			JUN	JUNEGRASS	0102	001
			KEN	KENTUCKY 31 FESCUE	0102	001
			KIK	KIKUYU	0102	001
			KLB	KLEBERG BLUESTEM	0102	001
			KLE	KLEIN	0102	001
			LER	LERIOPE	0102	001
			LIM	LIMOSINE	0102	001
			LMP	LIMPO GRASS	0102	001
			LMS	LOVEGRASS, MASON SANDHILL	0102	001
			LSA	LOVEGRASS, SAND	0102	001
			LWE	LOVEGRASS, WEEPING	0102	001
			MAG	MAGNAR	0102	001
			MAT	MATUA	0102	001
			MBG	MEADOW	0102	001
			MUT	MUTTON	0102	001
			NAP	NAPIER	0102	001
			NAG	NATIVE	0102	001
			NAT	NEEDLE AND THREAD	0102	001
			NEW	NEWHY HYBRID WHEATGRASS	0102	001
			HNC	NORCOAST TUFTED HAIRGRASS	0102	001
			HNT	NORTRAN TUFTED HAIRGRASS	0102	001
			ORG	ORCHARD	0102	001
			PAM	PAMPAS	0102	001
			PAN	PANGOLA	0102	001
			PBL	PLAINS BLUE STEMS	0102	001
			PLB	PLAINS BRISTLE	0102	001
			PRA	PRAIRIE	0102	001
			PRD	PRAIRIE DROPSEED	0102	001
			PRS	PRARIE SANDREED	0102	001
			RRA	RATIBITA, RED	0102	001
			RDT	REDTOP	0102	001
			RCA	REED CANARY	0102	001
			RHO	RHODES	0102	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	FG SD	RAN	RYE, ANNUAL	0102	001
			RIN	RYE, INTERMEDIATE	0102	001
			RPE	RYE, PERENNIAL	0102	001
			RRW	RYE, RUSSIAN WILD	0102	001
			SAI	SAINFOIN	0102	001
			STA	SAINT AUGUSTINE	0102	001
			SDB	SANDBERG BLUEGRASS	0102	001
			SEC	SECAR BLUEBUNCH	0102	001
			SMB	SMALL BURNETT	0102	001
			SMO	SMOOTH BROME	0102	001
			STR	STARGRASS	0102	001
			SUD	SUDAN	0102	001
			SWI	SWITCH	0102	001
			TSW	THICK SPIKE WHEATGRASS	0102	001
			TIM	TIMOTHY	0102	001
			TRL	TRAILHEAD BASIN	0102	001
			TBW	TRAILHEAD BASIN WILD RYE	0102	001
			TRU	TRUDANE	0102	001
			THG	TUFTED HAIRGRASS	0102	001
			TBL	TUNDRA BLUEGRASS	0102	001
			VIR	VIRGINIA WILDRYE	0102	001
			WAI	WAINAKU	0102	001
			WBB	WHEAT GRASS, BLUE BUNCH	0102	001
			WCR	WHEAT GRASS, CRESTED	0102	001
			WRG	WHEAT GRASS, EGYPTIAN	0102	001
			WIN	WHEAT GRASS, INTERMEDIATE	0102	001
			WPU	WHEAT GRASS, PUBESCENT	0102	001
			WRF	WHEAT GRASS, RUF FAIRWAY CRESTED	0102	001
			WSI	WHEAT GRASS, SIBERIAN	0102	001
			WSL	WHEAT GRASS, SLENDER	0102	001
			WST	WHEAT GRASS, STREAMBANK	0102	001
			WTA	WHEAT GRASS, TALL	0102	001
			WWE	WHEAT GRASS, WESTERN	0102	001
			WPR	WHITE PRAIRIE CLOVER	0102	001
			WIL	WILMON LOVEGRASS	0102	001
			ZOY	ZOYSIA	0102	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	GZ	ALK	ALKALAI	0102	002
			AWR	ALTAI WILD RYE	0102	002
			ASG	AMERICAN SLOUGHGRASS	0102	002
			FAC	ARCTARED FESCUE	0102	002
			ARG	ARGENTINE BAHIA	0102	002
			BAH	BAHALIA	0102	002
			BHI	BAHIA	0102	002
			BAR	BARON GOTO	0102	002
			BER	BEARDLESS WILDRYE	0102	002
			BGC	BENT, COLONIAL	0102	002
			BCR	BENT, CREEPING	0102	002
			BCM	BERMUDA, COMMON	0102	002
			BCS	BERMUDA, COASTAL	0102	002
			BBL	BIG BLUE	0102	002
			BLB	BIG BLUESTEM	0102	002
			BPG	BLUE PANIC	0102	002
			BWR	BLUE WILD RYEGRASS	0102	002
			CBG	BLUEGRASS, CANADIAN	0102	002
			BLK	BLUEGRASS, KENTUCKY	0102	002
			BLH	BLUEGRASS, ROUGH	0102	002
			BLR	BLUEGRASS, RUGBY	0102	002
			BLJ	BLUEJOINT	0102	002
			BJR	BLUEJOINT REEDGRASS	0102	002
			BLG	BLUESTEM, GORDO	0102	002
			BLL	BLUESTEM, LITTLE	0102	002
			BLM	BLUESTEM, MEDIO	0102	002
			BOW	BLUESTEM, OLD WORLD	0102	002
			BLS	BLUESTEM, SAND	0102	002
			BLY	BLUESTEM, YELLOW	0102	002
			BOS	BOSIOSKI WILD RYE	0102	002
			BRM	BROME, MOUNTAIN	0102	002
			BRP	BROME, POLAR	0102	002
			BRR	BROME, REGAR	0102	002

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	GZ	BUF	BUFFALO	0102	002
			BFF	BUFFEL	0102	002
			CAL	CALIFORNIA (PARA)	0102	002
			CFB	CALIFORNIA BROME	0102	002
			RCW	CANADIAN WILD RYE	0102	002
			CAN	CANARY	0102	002
			CBY	CANBY	0102	002
			CEN	CENTIPEDE	0102	002
			CRG	CRABGRASS	0102	002
			CFG	CREEPING FOXTAIL, GARRISON	0102	002
			DAL	DALLIS	0102	002
			DCH	DICHONDRA	0102	002
			EAS	EASTERN GAMAGRASS	0102	002
			EME	EMERALD	0102	002
			FCH	FESCUE, CHEWING	0102	002
			FSH	FESCUE, HARD	0102	002
			FME	FESCUE, MEADOW	0102	002
			FRE	FESCUE, RED	0102	002
			FRO	FESCUE, ROUGH	0102	002
			FTA	FESCUE, TALL	0102	002
			GBM	GEORGE BLACK MEDIC	0102	002
			GBU	GRAMA, BLUE	0102	002
			GBH	GRAMA, BLUE HACHITA	0102	002
			GBL	GRAMA, BLUE LOVINGTON	0102	002
			GHA	GRAMA, HAIRY	0102	002
			GSO	GRAMA, SIDE OATS	0102	002
			GNE	GREEN NEEDLE	0102	002
			GPG	GREEN PANIC	0102	002
			GST	GREEN SPRANGLE TOP	0102	002
			HIL	HILO	0102	002
			HON	HONTAX	0102	002
			BGH	HYBRID BERMUDA	0102	002

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	GZ	IDA	IDAHO FESCUE	0102	002
			ING	INDIAN	0102	002
			IRG	INDIAN RICEGRASS	0102	002
			JOH	JOHNSON	0102	002
			JOS	JOSE TALL WHEATGRASS	0102	002
			JUN	JUNEGRASS	0102	002
			KEN	KENTUCKY 31 FESCUE	0102	002
			KIK	KIKUYU	0102	002
			KLB	KLEBERG BLUESTEM	0102	002
			KLE	KLEIN	0102	002
			LER	LERIOPE	0102	002
			LIM	LIMOSINE	0102	002
			LMP	LIMPO GRASS	0102	002
			LMS	LOVEGRASS, MASON SANDHILL	0102	002
			LSA	LOVEGRASS, SAND	0102	002
			LWE	LOVEGRASS, WEEPING	0102	002
			MAG	MAGNAR	0102	002
			MAT	MATUA	0102	002
			MBG	MEADOW	0102	002
			MUT	MUTTON	0102	002
			NAP	NAPIER	0102	002
			NAG	NATIVE	0102	002
			NAT	NEEDLE AND THREAD	0102	002
			NEW	NEWHY HYBRID WHEATGRASS	0102	002
			HNC	NORCOAST TUFTED HAIRGRASS	0102	002
			HNT	NORTRAN TUFTED HAIRGRASS	0102	002
			ORG	ORCHARD	0102	002
			PAM	PAMPAS	0102	002
			PAN	PANGOLA	0102	002
			PBL	PLAINS BLUE STEMS	0102	002
			PLB	PLAINS BRISTLE	0102	002
			PRA	PRAIRIE	0102	002
			PRD	PRAIRIE DROPSEED	0102	002
			PRS	PRARIE SANDREED	0102	002
			RRA	RATIBITA, RED	0102	002
			RDT	REDTOP	0102	002
			RCA	REED CANARY	0102	002
			RHO	RHODES	0102	002

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	GZ	RAN	RYE, ANNUAL	0102	002
			RIN	RYE, INTERMEDIATE	0102	002
			RPE	RYE, PERENNIAL	0102	002
			RRW	RYE, RUSSIAN WILD	0102	002
			SAI	SAINFOIN	0102	002
			STA	SAINT AUGUSTINE	0102	002
			SDB	SANDBERG BLUEGRASS	0102	002
			SEC	SECAR BLUEBUNCH	0102	002
			SMB	SMALL BURNETT	0102	002
			SMO	SMOOTH BROME	0102	002
			STR	STARGRASS	0102	002
			SUD	SUDAN	0102	002
			SWI	SWITCH	0102	002
			TSW	THICK SPIKE WHEATGRASS	0102	002
			TIM	TIMOTHY	0102	002
			TRL	TRAILHEAD BASIN	0102	002
			WAI	WAINAKU	0102	002
			TBW	TRAILHEAD BASIN WILD RYE	0102	002
			TRU	TRUDANE	0102	002
			THG	TUFTED HAIRGRASS	0102	002
			TBL	TUNDRA BLUEGRASS	0102	002
			VIR	VIRGINIA WILDRYE	0102	002
			WAI	WAINAKU	0102	002
			WBB	WHEAT GRASS, BLUE BUNCH	0102	002
			WCR	WHEAT GRASS, CRESTED	0102	002
			WRG	WHEAT GRASS, EGYPTIAN	0102	002
			WIN	WHEAT GRASS, INTERMEDIATE	0102	002
			WPU	WHEAT GRASS, PUBESCENT	0102	002
			WRF	WHEAT GRASS, RUF FAIRWAY CRESTED	0102	002
			WSI	WHEAT GRASS, SIBERIAN	0102	002
			WSL	WHEAT GRASS, SLENDER	0102	002
			WST	WHEAT GRASS, STREAMBANK	0102	002
			WTA	WHEAT GRASS, TALL	0102	002
			WWE	WHEAT GRASS, WESTERN	0102	002
			WPR	WHITE PRAIRIE CLOVER	0102	002
			WIL	WILMON LOVEGRASS	0102	002
			ZOY	ZOYSIA	0102	002

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	SO	ALK	ALKALAI	0102	003
			AWR	ALTAI WILD RYE	0102	003
			ASG	AMERICAN SLOUGHGRASS	0102	003
			FAC	ARCTARED FESCUE	0102	003
			ARG	ARGENTINE BAHIA	0102	003
			BAH	BAHALIA	0102	003
			BHI	BAHIA	0102	003
			BER	BEARDLESS WILDRYE	0102	003
			BGC	BENT, COLONIAL	0102	003
			BCR	BENT, CREEPING	0102	003
			BCM	BERMUDA, COMMON	0102	003
			BCS	BERMUDA, COASTAL	0102	003
			BBL	BIG BLUE	0102	003
			BLB	BIG BLUESTEM	0102	003
			BPG	BLUE PANIC	0102	003
			BWR	BLUE WILD RYEGRASS	0102	003
			CBG	BLUEGRASS, CANADIAN	0102	003
			BLK	BLUEGRASS, KENTUCKY	0102	003
			BLH	BLUEGRASS, ROUGH	0102	003
			BLR	BLUEGRASS, RUGBY	0102	003
			BLJ	BLUEJOINT	0102	003
			BJR	BLUEJOINT REEDGRASS	0102	003
			BLG	BLUESTEM, GORDO	0102	003
			BLL	BLUESTEM, LITTLE	0102	003
			BLM	BLUESTEM, MEDIO	0102	003
			BOW	BLUESTEM, OLD WORLD	0102	003
			BLS	BLUESTEM, SAND	0102	003
			BLY	BLUESTEM, YELLOW	0102	003
			BOS	BOSIOSKI WILD RYE	0102	003
			BRM	BROME, MOUNTAIN	0102	003
			BRP	BROME, POLAR	0102	003
			BRR	BROME, REGAR	0102	003

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	SO	BUF	BUFFALO	0102	003
			BFF	BUFFEL	0102	003
			CFB	CALIFORNIA BROME	0102	003
			RCW	CANADIAN WILD RYE	0102	003
			CAN	CANARY	0102	003
			CBY	CANBY	0102	003
			CEN	CENTIPEDE	0102	003
			CRG	CRABGRASS	0102	003
			CFG	CREEPING FOXTAIL, GARRISON	0102	003
			DAL	DALLIS	0102	003
			DCH	DICHONDRA	0102	003
			EAS	EASTERN GAMAGRASS	0102	003
			EME	EMERALD	0102	003
			FCH	FESCUE, CHEWING	0102	003
			FSH	FESCUE, HARD	0102	003
			FME	FESCUE, MEADOW	0102	003
			FRE	FESCUE, RED	0102	003
			FRO	FESCUE, ROUGH	0102	003
			FTA	FESCUE, TALL	0102	003
			GBM	GEORGE BLACK MEDIC	0102	003
			GBU	GRAMA, BLUE	0102	003
			GBH	GRAMA, BLUE HACHITA	0102	003
			GBL	GRAMA, BLUE LOVINGTON	0102	003
			GHA	GRAMA, HAIRY	0102	003
			GSO	GRAMA, SIDE OATS	0102	003
			GNE	GREEN NEEDLE	0102	003
			GPG	GREEN PANIC	0102	003
			GST	GREEN SPRANGLE TOP	0102	003
			HON	HONTAX	0102	003
			HBG	HYBRID BENT	0102	003
			BGH	HYBRID BERMUDA	0102	003

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	SO	IDA	IDAHO FESCUE	0102	003
			ING	INDIAN	0102	003
			IRG	INDIAN RICEGRASS	0102	003
			JOH	JOHNSON	0102	003
			JOS	JOSE TALL WHEATGRASS	0102	003
			JUN	JUNEGRASS	0102	003
			KEN	KENTUCKY 31 FESCUE	0102	003
			KLB	KLEBERG BLUESTEM	0102	003
			KLE	KLEIN	0102	003
			LER	LERIOPE	0102	003
			LIM	LIMOSINE	0102	003
			LMP	LIMPO GRASS	0102	003
			LMS	LOVEGRASS, MASON SANDHILL	0102	003
			LSA	LOVEGRASS, SAND	0102	003
			LWE	LOVEGRASS, WEEPING	0102	003
			MAG	MAGNAR	0102	003
			MAT	MATUA	0102	003
			MBG	MEADOW	0102	003
			MUT	MUTTON	0102	003
			NAG	NATIVE	0102	003
			NAT	NEEDLE AND THREAD	0102	003
			NEW	NEWHY HYBRID WHEATGRASS	0102	003
			HNC	NORCOAST TUFTED HAIRGRASS	0102	003
			HNT	NORTRAN TUFTED HAIRGRASS	0102	003
			ORG	ORCHARD	0102	003
			PAM	PAMPAS	0102	003
			PBL	PLAINS BLUE STEMS	0102	003
			PLB	PLAINS BRISTLE	0102	003
			PRA	PRAIRIE	0102	003
			PRD	PRAIRIE DROPSEED	0102	003
			PRS	PRARIE SANDREED	0102	003
			RRA	RATIBITA, RED	0102	003
			RDT	REDTOP	0102	003
			RCA	REED CANARY	0102	003
			RHO	RHODES	0102	003

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0102	GRASS	SO	RAN	RYE, ANNUAL	0102	003
			RIN	RYE, INTERMEDIATE	0102	003
			RPE	RYE, PERENNIAL	0102	003
			RRW	RYE, RUSSIAN WILD	0102	003
			SAI	SAINFOIN	0102	003
			STA	SAINT AUGUSTINE	0102	003
			SDB	SANDBERG BLUEGRASS	0102	003
			SEC	SECAR BLUEBUNCH	0102	003
			SMB	SMALL BURNETT	0102	003
			SMO	SMOOTH BROME	0102	003
			SUD	SUDAN	0102	003
			SWI	SWITCH	0102	003
			TSW	THICK SPIKE WHEATGRASS	0102	003
			TIM	TIMOTHY	0102	003
			TRL	TRAILHEAD BASIN	0102	003
			TBW	TRAILHEAD BASIN WILD RYE	0102	003
			TRU	TRUDANE	0102	003
			THG	TUFTED HAIRGRASS	0102	003
			TBL	TUNDRA BLUEGRASS	0102	003
			VIR	VIRGINIA WILDRYE	0102	003
			WBB	WHEAT GRASS, BLUE BUNCH	0102	003
			WCR	WHEAT GRASS, CRESTED	0102	003
			WRG	WHEAT GRASS, EGYPTIAN	0102	003
			WIN	WHEAT GRASS, INTERMEDIATE	0102	003
			WPU	WHEAT GRASS, PUBESCENT	0102	003
			WRF	WHEAT GRASS, RUF FAIRWAY CRESTED	0102	003
			WSI	WHEAT GRASS, SIBERIAN	0102	003
			WSL	WHEAT GRASS, SLENDER	0102	003
			WST	WHEAT GRASS, STREAMBANK	0102	003
			WTA	WHEAT GRASS, TALL	0102	003
			WWE	WHEAT GRASS, WESTERN	0102	003
			WPR	WHITE PRAIRIE CLOVER	0102	003
			WIL	WILMON LOVEGRASS	0102	003
			ZOY	ZOYSIA	0102	003
		PR SE	MIS	MISCANTHUS	0102	005

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		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
4000	GREENS	FH PR RS SD	COL	COLLARDS	4000	001
		SE	COM	COMMON KALE	4000	001
		FH PR RS SD	RAP	RAPE/RAPINI/CHINESE BROCCOLI	4000	001
		GZ				
		FH PR RS SD	ARU	ARUGULA	4000	003
			ASI	ASIAN	4000	001
			CHN	CHINESE MUSTARD	4000	003
			CHI	CHINESE SPINACH/AMARANTH	4000	001
			CRE	CRESSIE	4000	003
			CUR	CURLY ENDIVE	4000	001
			DAN	DANDELIONS	4000	003
			ESC	ESCAROLE	4000	001
			EDF	FRIZEE/BELGIAN ENDIVE	4000	001
			GRN	GREEN SWISSCHARD	4000	002
			HYB	HYBRID MUSTARD	4000	002
			LEF	LEAF SPINACH	4000	001
			MIZ	MIZUNA/JAPANESE MUSTARD	4000	001
			OMS	OPEN POLLINATED MUSTARD	4000	001
			ORA	ORACH	4000	001
			PER	PERILLA/SHISO/JAPANESE BASIL	4000	001
			RED	RED SWISSCHARD	4000	001
			SHA	SHANGHI BOK CHOY	4000	001
			SHC	SHUM CHOY	4000	001
			SOR	SORRELL	4000	003
			SUK	SUK GAT	4000	001
			TOC	TOC CHOY	4000	001
			TUR	TURNIP	4000	001
			VIN	VINE SPINACH	4000	001
			WAT	WATER SPINACH	4000	001
			YUC	YU CHOY	4000	001
1167	GUANABANA/	FH			1167	001
	SOURSOP					
0134	GUAR	SD			0134	001
0498	GUAVA	FH PR			0498	001
1299	GUAVABERRY	FH			1299	001
0376	HAZEL NUTS	BLANK			0376	001

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		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
5000	HERBS	FH PR	CAC	CACAO	5000	001
		FH PR SD	HYA	ANISE HYSSOP	5000	001
			BAS	BASIL	5000	005
			BAY	BAY LEAF	5000	005
			BOR	BORAGE	5000	002
			BUC	BU CHOO/GARLIC CHIVES	5000	001
			CWY	CARAWAY	5000	001
			CAR	CARDOON	5000	001
			CHI	CHIVES	5000	005
			CIL	CILANTRO/CORIANDER	5000	001
			HYC	COMMON HYSSOP	5000	001
			DIL	DILL	5000	001
			FNL	FENNEL/ANISE	5000	001
			FEN	FENUGREEK	5000	001
			LEM	LEMON VERBENA	5000	001
			LMG	LEMONGRASS	5000	006
			MAR	MARJORAM	5000	007
			MNT	MINT	5000	005
			MTA	MINT APPLE	5000	001
			NAT	NATIVE SPEARMINT	5000	006
			ORE	OREGANO	5000	007
			PAR	PARSLEY	5000	001
			PEP	PEPPERMINT	5000	008
			REC	RECAO	5000	001
			ROS	ROSEMARY	5000	007
			SAG	SAGE	5000	007
			SAV	SAVORY	5000	001
			SCO	SCOTCH SPEARMINT	5000	008
			STV	STEVIA	5000	001
			SUN	SUNGRASS	5000	001
			TAR	TARRAGON	5000	005
			THY	THYME	5000	007
		FH PR RT SD	PAR	PARSLEY	5000	001
		RT	GOB	GOBO	5000	001

Code	Chan	Eligible Intended Use	Type Abbr	Tyma Nama	Pay	Pay
1190	HONEY	NT TB	ADDI	Type Name	Crop 1190	Type 001
1170	HONET	IVI ID			1170	001
1297	HONEYBERRIES	FH PR			1297	001
0758	HONEYDEW	FH SD			0758	001
0138	HOPS	FH PR			0138	001
0000	YAND SER A DAGAY	TV DD D G GD			0000	001
0090	HORSERADISH	FH PR RS SD			0090	001
0622	HUCKLEBERRIES	FH PR			0622	001
0022	HUCKLEBERRIES	гпгк			0022	001
0440	INDIGO	FH			0440	001
0.10	11,2100				0.10	301
1217	INDUSTRIAL RICE	BLANK			1217	001
9030	ISRAEL MELONS	FH			9030	001
7037	JACK FRUIT	FH PR			7037	001
0522	IEDLICAL EM ADEIGUOVEC	EII			0522	001
0522	JERUSALEM ARTICHOKES	FH			0522	001
1303	JICAMA	FH PR			1303	001
1303	JICAWA	THIK			1303	001
0490	JOJOBA	BLANK			0490	001
					0.17.0	
2018	JUJUBE	FH PR			2018	001
9906	JUNEBERRIES	FH PR			9906	001
0019	KAMUT	GR			0019	001
0489	KENAF	DI ANK EU			0489	001
0489	KENAF	BLANK FH			0489	001
0463	KIWIFRUIT	FH PR			0463	001
0.103					0.00	551
2002	KOCHIA (PROSTRATA)	FG SD			2002	001
	,	GZ			2002	002

	_	Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0374	KOHLRABI	FH GZ SD			0374	001
						0.04
9993	KOREAN GOLDEN MELON	FH			9993	001
0473	KUMQUATS	FH PR			0473	001
0377	LEEKS	FH SD			0377	001
0035	LEMONS	FH PR			0035	001
0401	LENTILS	DE FG GZ			0401	001
0273	LESPEDEZA	FG SD			0102	001
		GZ				002
0140	LETTUCE	FH SD	BIB	BIBB	0140	002
			BOS	BOSTON	0140	002
			BTR	BUTTERHEAD	0140	001
			CRS	CRISPHEAD	0140	001
			LEF	LEAF	0140	002
			RMW	ROMAINE	0140	002
0036	LIMES	FH PR	KEY	KEY	0036	001
			MEX	MEXICAN	0036	001
			TAH	TAHITI LIMES	0036	001
8004	LONGAN	FH PR			8004	001
8005	LYCHEE (LITCHI)	FH			8005	001
0469	MACADAMIA NUTS	BLANK			0469	001
0464	MANGOS	FH PR			0464	001

~ -	~	Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
7208	MANGOSTEEN	FH PR			7208	001
0100	MAPLE SAP	PR			0100	001
0100	MAPLE SAP	PR			0100	001
9904	MAYHAW BERRIES	FH PR			9904	001
7704	WATHAW DERRIES	THIK			9904	001
0793	MEADOWFOAM	SD			0793	001
0175	THE ID O WI OTHER	52			0175	001
8139	MELONGENE	FH SD			8139	001
1294	MESPLE	FH PR			1294	001
0080	MILLET	FG GR GZ SD	COM	COMMON	0080	001
			DOP	DOVE PROSO	0080	001
			FXT	FOXTAIL	0080	001
			PRL	PEARL	0080	001
0296	MIXED FORAGE	FG SD	AGM	ALFALFA GRASS	0296	001
				MIXTURE		
			ASG	ALFALFA SMALL GRAIN	0296	001
			CMA	INTERSEEDED	0206	001
			GMA	GRASS MIX-BELOW 25% ALFALFA	0296	001
			SSG	GRASS/SMALL GRAIN	0102	001
			Daa	INTERSEEDING	0102	001
			OTP	HAY OATS AND PEAS	0102	001
			LCG	LEGUME/COARSE GRAIN	0102	001
			LGM	LEGUME/GRASS MIXTURE	0102	001
			LSG	LEGUME/SMALL GRAIN	0102	001
			LGG	LEGUME/SMALL	0102	001
				GRAIN/GRASS		
			NSG	NATIVE GRASS	0102	001
				INTERSEEDED		
			ICG	2 OR MORE INTERSEEDED	0102	001
			ICC	COARSE GRAINS	0102	001
			IGS	2 OR MORE INTERSEEDED GRASS MIX	0102	001
			MSG	2 OR MORE INTERSEEDED	0102	001
			MISO	SMALL GRAINS	0102	001
			LEG	2 OR MORE LEGUMES	0102	001
			223	INTERSEEDED	0102	

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Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0296	MIXED FORAGE	GZ	AGM	ALFALFA GRASS MIXTURE	0102	002
			ASG	ALFALFA SMALL GRAIN INTERSEEDED	0102	002
			GMA	GRASS MIX-BELOW 25%	0102	002
			GMA	ALFALFA	0102	002
			SSG	GRASS/SMALL GRAIN	0102	002
			330	INTERSEEDING	0102	002
			OTP	HAY OATS AND PEAS	0102	002
			LCG	LEGUME/COARSE GRAIN	0102	002
			LGM	LEGUME/GRASS MIXTURE	0102	002
			LSG	LEGUME/SMALL GRAIN	0102	002
			LGG	LEGUME/SMALL GRAIN/GRASS	0102	002
			NSG	NATIVE GRASS INTERSEEDED	0102	002
			ICG	2 OR MORE INTERSEEDED	0102	002
			ico	COARSE GRAINS	0102	002
			IGS	2 OR MORE INTERSEEDED	0102	002
			105	GRASS MIX	0102	002
			MSG	2 OR MORE INTERSEEDED	0102	002
			11120	SMALL GRAINS	0102	002
			LEG	2 OR MORE LEGUMES	0102	002
				INTERSEEDED		
3001	MOLLUSK	FH PR	ABA	ABALONE	3001	001
			BAY	BAY SCALLOPS	3001	001
			GRO	GROWOUT CLAMS	3001	001
			MUS	MUSSELS	3001	001
			NUR	NURSERY CLAMS	3001	001
			OYS	OYSTERS	3001	002
			RAC	RACEWAY CLAMS	3001	001
0370	MULBERRIES	FH PR			0370	001
0403	MUSHROOMS	FH PR	COM	COMMON	0403	001
			SHI	SHITAKE	0403	001
0130	MUSTARD	SD	BWN	BROWN	0130	001
			ORN	ORIENTAL	0130	001
			YEL	YELLOW	0130	001
0250	NECTARINES	FH	NEE	EARLY SEASON	0250	001
			NEL	LATE SEASON	0250	001
			NEM	MID SEASON	0250	001
		FH PR			0250	001
0421	NONI	FH PR JU			0421	001

Code	Crop	Eligible Intended Use	Type Abbr	Type Name	Pay Crop	Pay Type
1010	NURSERY	BLANK	CON	CONTAINER	1010	001
			FLD	FIELD	1010	001
			EDC	EDIBLE CONTAINER	1010	002
			EDF	EDIBLE FIELD	1010	002
			HLS	HULLESS, SPRING	0016	002
			HLW	HULLESS, WINTER	0016	002
			SPR	SPRING	0016	002
			WTR	WINTER	0016	002
			HLS	HULLESS, SPRING	0016	001
			HLW	HULLESS, WINTER	0016	001
			SPR	SPRING	0016	001
			WTR	WINTER	0016	001
		SD	HLS	HULLESS, SPRING	0016	001
			HLW	HULLESS, WINTER	0016	001
			SPR	SPRING	0016	001
			WTR	WINTER	0016	001
0286	OKRA	FH PR SD			0286	001
0501	OLIVES	OL PR			0501	001
0142	ONIONS	SD	HYB	HYBRID	0142	005
			OPN	OPEN POLLINATED	0142	006
		FH GZ PR SE	BEL	BUNCHING	0142	001
			FWY	FALL PLANTED WHITE & YELLOW	0142	001
			GRN	GREEN	0142	002
			LWP	LITTLE WHITE PEARL	0142	003
			RED	REDS	0142	001
			STR	STORAGE	0142	004
			SWE	SWEET EARLY	0142	001
			SWL	SWEET LATE	0142	001
			TLW	TOKYO LONG WHITE BUNCH	0142	002
			WHT	WHITES	0142	001
			YHY	YELLOW HYBRID	0142	001
0023	ORANGES	FH PR	BLT	BLOOD AND TOERH	0023	001
			CAL	CALAMONDIN	0023	001
			ERL	EARLY	0023	001
			ETM	EARLY/MIDSEASON	0023	001
			LAT	LATE	0023	001
			MND	MANDARINS	0023	002
			NAV	NAVEL	0023	002
			SWT	SWEET	0023	001
			TMP	TEMPLE	0023	001
			VLN	VALENCIA	0023	003

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0181	PAPAYA	FH PR	RED	RED (MEXICAN)	0181	001
			YEL	YELLOW	0181	002
0338	PARSNIP	FH SD	HYB	HYBRID	0338	001
			OPN	OPEN POLLINATED	0338	002
0502	PASSION FRUITS	FH			0502	001
0381	PAWPAW	FH			0381	001
0034	PEACHES	FH	FSE	FREESTONE EARLY SEASON	0034	001
			FSL	FREESTONE LATE SEASON	0034	001
			FSM	FREESTONE MID SEASON	0034	001
		FH PR RS	CLI	CLING PEACHES	0034	003
			FRE	FREESTONE PEACHES	0034	002
			SCE	SF CLING EARLIES	0034	001
			SCL	SF CLING LATE	0034	001
			SCP	SF CLING EXT EARLY	0034	001
			SCX	SF CLING EXT LATE	0034	001
0075	PEANUTS	GP HP NP	RUN	RUNNER	0075	001
			SPE	SOUTHEAST SPANISH	0075	001
			SPW	SOUTHWEST SPANISH	0075	001
			VAL	VALENCIA	0075	001
			VIR	VIRGINIA	0075	001
0144	PEARS	FH PR RS	ANJ	ANJOU	0144	001
			ASN	ASIAN	0144	001
			BLT	BARTLETT	0144	001
			BOS	BOSC	0144	001
			CMC	COMICE	0144	001
			COM	COMMON	0144	001
			SPC	SPECIALTY	0144	002
0067	PEAS	FG GZ SD	CHK	CHICKLING (VETCH)	0067	001
		DE FG GZ SD	AUS	AUSTRIAN	0067	001
			GRN	GREEN	0067	001
			WSD	WRINKLED SEED	0067	001
			YEL	YELLOW VARIETY	0067	001
		DE FG SD	UMA	UMATILLA	0067	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0067	PEAS	DE FG FH PR SD	BLE	BLACK EYE	0067	002
			BUT	BUTTER	0067	005
			CAL	CALEY	0067	001
			CHI	CHINA	0067	001
			COW	COW	0067	001
			CRM	CREAM	0067	001
			CRO	CROWDER	0067	001
			ENG	ENGLISH/GARDEN	0067	001
			FLT	FLAT	0067	001
			MIN	MINI	0067	001
			PIG	PIGEON	0067	004
			PHL	PURPLE HULL	0067	003
			RON	RONDO	0067	001
			SNA	SNAP	0067	003
			SNO	SNOW	0067	006
			SOA	SOUTHERN ACRE	0067	001
		DE FG FH GZ PR SD	SPK	SPECKLED/COLORED	0067	001
		DE FG FH LT PR SD	SUG	SUGAR	0067	004
0146	PECANS	BLANK	IMP	IMPROVED	0146	002
			NAT	NATIVE	0146	001
0083	PEPPERS	FH PR SD SE	ANA	ANAHEIM	0083	002
			BAN	BANANA	0083	002
			CAY	CAYENNE	0083	004
			CHL	CHILACA	0083	001
			CUB	CUBANELLS	0083	006
			FIN	FINGERHOTS	0083	001
			FRS	FRESNO	0083	001
			GOU	GOURMET MINI	0083	001
			GRC	GREEN CHILI	0083	006
			GRN	GREEN BELL	0083	005
			HAB	HABANERO	0083	006

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0083	PEPPERS	FH PR SD SE	HTC	HOT CHERRY	0083	003
			HHW	HUNARIAN HOT WAX	0083	001
			ITA	ITALIAN	0083	001
			JAL	JALAPENO	0083	005
			LNG	LONG JOHNS	0083	001
			MIN	MINI	0083	001
			ORD	ORIENTAL RED	0083	001
			ORS	ORIENTAL SWEET	0083	004
			PAP	PAPRIKA	0083	001
			PEP	PEPINO	0083	005
			PIM	PIMENTO	0083	001
			POB	POBLANO	0083	001
			RED	RED CHILI	0083	007
			SCB	SCOTCH BONNET	0083	001
			SER	SERANO	0083	001
			SPT	SPORT	0083	001
			SWC	SWEET CHERRY	0083	005
			TOB	TOBASCO	0083	004
9033	PERENNIAL PEANUTS	FG			9033	001
		GZ			9033	002
0465	PERSIMMONS	FH PR			0465	001
0185	PINEAPPLE	FH PR	ABA	ABACAXI/SUGAR	0185	001
				LOAF		
			QUN	QUEEN	0185	001
			RED	RED SPANISH	0185	001
			SMO	SMOOTH	0185	001
0470	PISTACHIOS	BLANK			0470	001
0380	PITAYA/DRAGON FRUIT	FH PR			0380	001
0186	PLANTAIN	FH	COM	COMMON	0186	001
			MAR	MARICONGO	0186	001
			SHT	SHORT	0186	001
			SUP	SUPER	0186	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0466	PLUMCOTS	FH RS			0466	001
0054	D1 113 10	EM DD D G	EDY	E + DY YY	0054	001
0254	PLUMS	FH PR RS	ERL	EARLY	0254	001
			LAT	LATE	0254	001
			MID	MIDSEASON	0254	001
0.1.0.7	DOMAN T				0107	001
0135	POHOLE	FH			0135	001
					0.1	221
0467	POMEGRANATES	FH PR			0467	001
0004	20212020	TIV DD GD		EDIGERI DIG	0004	001
0084	POTATOES	FH PR SD	FIN	FINGERLING	0084	001
			IRS	IRISH	0084	002
			RED	REDS	0084	001
			RUS	RUSSETS	0084	001
			SPC	SPECIALTY	0084	001
			WHT	WHITES	0084	001
			YEL	YELLOW	0084	001
0086	PRUNES	FH PR RS			0086	001
0.00					0000	221
0906	PUMMELO	FH PR			0906	001
0.4.4=			~~~		24.1-	221
0147	PUMPKINS	FH PR SD	CHI	CHINESE	0147	001
			CIN	CINDERELLA	0147	001
			CUS	CUSHAW	0147	004
			GHO	GHOST	0147	001
			HOD	HOWDEN	0147	002
			JAC	JACK-O-LANTERN	0147	001
			KOB	KOBACHA/CALABAZA	0147	001
			MAM	MAMMOTH	0147	001
			MIN	MINI	0147	003
			SUG	SUGAR	0147	005
0468	QUINCES	FH PR			0468	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0716	QUINOA	FH GR			0716	001
0148	RADISHES	FH SD	CHI	CHINESE	0148	002
			DAI	DAIKON	0148	003
			HYB	HYBRID	0148	002
			KOR	KOREAN	0148	001
			OPN	OPEN POLLINATED	0148	003
0037	RAISINS	BLANK			0037	001
7164	RAMBUTAN	FH PR RS SD			7164	001
0129	RAPESEED	GR PR SD			0129	001
		PR SD	CAF	CARINATA/ETHIOPIAN	0129	001
				MUSTARD, FALL		
			CAR	CARINATA/ETHIOPIAN	0129	001
				MUSTARD, SPRING		
0335	RHUBARB	FH PR RS			0335	001
0018	RICE	GR PR SD	LGR	LONG GRAIN	0018	001
			MGR	MEDIUM GRAIN	0018	001
			SGR	SHORT GRAIN	0018	001
0904	RICE, SWEET	GR PR SD			0904	001
0641	RICE, WILD	GR PR SD			0641	001
0339	RUTABAGA	FH PR SD			0339	001
0094	RYE	GR SD			0094	001
		FG GZ			0094	002
0079	SAFFLOWER	FG SD			0079	001
8008	SAPODILLA	FH			8008	001

Code	Сгор	Eligible Intended Use	Type Abbr	Type Name	Pay Crop	Pay Type
0998	SAPOTE	FH PR	BLA	BLACK	0998	002
			MAM	MAMEY	0998	001
			WHI	WHITE	0998	002
8109	SCALLIONS	FH PR SD			8109	001
0396	SESAME	GR PR SD			0396	001
0533	SHALLOTS	FH SD			0533	001
0050	SORGHUM FORAGE	FG GZ ML PR	ALU	ALUM	0050	001
		SD SG	CAN	CANE	0050	001
			SWT	SWEET	0050	001
		FG GZ SD	SUD	SUDEX	0050	001
0051	SORGHUM	FG GR GZ SD	GRS	GRAIN	0051	002
		SG	HIG	HYBRID	0051	002
0052	SORGHUM DUAL PURPOSE	GR			0051	002
		FG GZ SG			0050	001
0081	SOYBEANS	FG FH GR GZ	COM	COMMON	0081	001
		SD	LER	LERADO	0081	001
		FG FH GR PR	EDA	EDAMAME	0081	002
		SD				
0131	SPELTZ	FG GR GZ			0131	001
0760	SPRITE MELON	FH SD			0760	001

Code	Сгор	Eligible Intended Use	Type Abbr	Type Name	Pay Crop	Pay Type
0155	SQUASH	FH PR SD	ACN	ACORN	0155	001
			BAN	BANANA	0155	001
			BIT	BITTERMELON	0155	004
			BTR	BUTTERCUP	0155	001
			BTT	BUTTERNUT	0155	001
			CHY	СНАҮОТЕ	0155	004
			CRK	CROOKNECK	0155	001
			DNG	DUNGUA	0155	001
			MOQ	MOQUA	0155	003
			OPO	OPO	0155	005
			SNG	SINGUA	0155	003
			SPG	SPAGHETTI	0155	001
			SUM	SUMMER	0155	002
			SUN	SUNBURST	0155	001
			WTR	WINTER	0155	001
			ZUC	ZUCCHINI	0155	002
0154	STRAWBERRIES	FH PR RS SE			0154	001
0039	SUGAR BEETS	PR SD			0039	001
0038	SUGARCANE	FH PR			0038	001
0078	SUNFLOWERS	FG GR SD	NON	CONFECTIONARY	0078	001
			OIL	OIL	0078	002
0156	SWEET POTATOES	FH PR SD SE	BEA	BEAUREGARD	0156	001
			BVE	BELLEVUE	0156	001
			COV	COVINGTON	0156	001
			DIA	DIANNE	0156	001
			EVA	EVANGELINE	0156	001
			GAR	GARNET	0156	001
			GEO	GEORGIA RED	0156	001
			GSW	GOLDEN SWEET	0156	001
			HAN	HANNAH	0156	001
			HAT	HATTERAS	0156	001
			HER	HERNANDEZ	0156	001
			JPN	JAPANESE	0156	001
			JER	JERSEY	0156	001
					0100	
			JWI.	JEWEL	0156	()()1
			JWL LAO	JEWEL LA0156	0156 0156	001
			LAO	LA0156	0156	001
			LAO MAM	LA0156 MAMEYA	0156 0156	001 001
			LAO MAM ORI	LA0156 MAMEYA ORIENTAL	0156 0156 0156	001 001 001
			LAO MAM ORI ORL	LA0156 MAMEYA ORIENTAL ORLEANS	0156 0156 0156 0156	001 001 001 001
			LAO MAM ORI ORL RGL	LA0156 MAMEYA ORIENTAL ORLEANS RED GLOW	0156 0156 0156 0156 0156	001 001 001 001 001
			LAO MAM ORI ORL	LA0156 MAMEYA ORIENTAL ORLEANS	0156 0156 0156 0156	001 001 001 001

		Eligible Intended			Pay	Pay
Code	Crop	Use	Abbr	Type Name	Crop	Type
0024	TANGELOS	FH PR	MIN	MINNEOLA	0024	001
			ORL	ORLANDO	0024	001
0048	TANGERINES	FH JU RS PR	MUR	MURCOTTS	0048	001
			SAT	SATSUMA	0048	001
0187	TANNIER	FH	PUR	PURPLE	0187	001
			RAS	RASCANA	0187	001
			WHT	WHITE	0187	001
			YEL	YELLOW	0187	001
0535	TARO	FH	CHI	CHINESE	0535	001
			GIA	GIANT	0535	001
			POI	POI	0535	001
			XAN	XANTHOSOMA	0535	001
0179	TEA	PR			0179	001
1223	TEFF	GR			1223	001
		FG			0102	001
		GZ			0102	002
7158	TOMATILLOS	FH PR			7158	001
0087	TOMATOES	FH PR RS SD	CHR	CHERRY	0087	004
			GRN	GREEN	0087	002
			GRP	GRAPE	0087	005
			HYB	HYBRID	0087	002
			JPN	JAPANESE	0087	001
			PLM	PLUM	0087	003
			YEL	YELLOW	0087	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0158	TRITICALE	GR SD			0158	001
		FG GZ			0158	002
0160	TURNIPS	FH GZ PR	HYB	HYBRID	0160	001
		SD	OPN	OPEN POLLINATED	0160	001
1295	VANILLA	BLANK			1295	001
0435	VETCH	FG SD	CIC	CICER MILKVETCH	0102	001
			COM	COMMON	0102	001
			CRW	CROWN	0102	001
			HRY	HAIRY	0102	001
		GZ	CIC	CICER MILKVETCH	0102	002
			COM	COMMON	0102	002
			CRW	CROWN	0102	002
			HRY	HAIRY	0102	002
0029	WALNUTS	BLANK	BLK	BLACK	0029	001
			ENG	ENGLISH	0029	002
7509	WASABI	FH PR SD SE			7509	001
		SE .				
0613	WATER CRESS	FH PR			0613	001
0013	WITTER CITES				0018	001
0757	WATERMELON	FH SD	COM	COMMON	0757	001
0,0,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		CRM	CRIMSON SWEET	0757	001
			JUB	JUBILEE	0757	001
			PER	PERSONAL/MINI	0757	001
			SUG	ICE BOX/SUGAR BABIES	0757	001
			SED	SEEDLESS	0757	002
			STR	STRIPED	0757	001
			~		3.27	001
7302	WAX JAMBOO FRUIT	FH			7302	001

		Eligible	Type		Pay	Pay
Code	Crop	Intended Use	Abbr	Type Name	Crop	Type
0011	WHEAT	GR SD	HAD	HARD AMBER DURUM,	0011	001
				SPRING		
			HAW	HARD AMBER DURUM,	0011	001
				WINTER		
			HRS	HARD RED SPRING	0011	001
			HRW	HARD RED WINTER	0011	001
			HWR	HARD WHITE WINTER	0011	001
			HWS	HARD WHITE SPRING	0011	001
			SRW	SOFT RED WINTER	0011	001
			SWS	SOFT WHITE SPRING	0011	001
			SWW	SOFT WHITE WINTER	0011	001
		FG GZ	HAD	HARD AMBER DURUM,	0011	002
				SPRING		
			HAW	HARD AMBER DURUM,	0011	002
				WINTER		
			HRS	HARD RED SPRING	0011	002
			HRW	HARD RED WINTER	0011	002
			HWR	HARD WHITE WINTER	0011	002
			HWS	HARD WHITE SPRING	0011	002
			SRW	SOFT RED WINTER	0011	002
			SWS	SOFT WHITE SPRING	0011	002
			SWW	SOFT WHITE WINTER	0011	002
0188	YAM	FH PR	DMD	DIAMOND	0188	001
			HAB	HABANERO	0188	001
			PUR	PURPLE	0188	001
			SWT	SWEET	0188	001
0427	WOLFBERRY/GOGI	FH PR			0427	001
0695	YU CHA	FG PR RS SD			0695	001

Example of Letter to Producer Advising of Results of Office Determination

The following is an example of a letter advising a participant that a payment was not computed, or will **not** be issued, in response to CCC-576, Part G.

Date:

I M Farmer 9999 Any Street Somewhere ST 99999

Dear Mr. Farmer:

This letter is in response to your application for payment (your CCC-576, Part G) under the Noninsured Crop Disaster Assistance Program (NAP).

You submitted a NAP application for payment. FSA processed that application and determined you were not due a payment under that application. Accordingly, a payment will not be issued.

If you believe we have not properly reviewed and processed your application, you may appeal this determination to the county committee by filing a written request no later than 30 calendar days after you receive this notice in accordance with the FSA appeal procedures found at 7 CFR Part 780. If you appeal to the county committee, you have the right to an informal hearing which you or your representative may attend either personally or by telephone. If you appeal this determination to the county committee; you may later appeal any adverse determination of the county committee to the FSA State committee or the National Appeals Division. To appeal, write to the county committee at the following address and explain why you believe this determination is erroneous.

Somewhere County FSA Committee 99 Some Street Somewhereville, ST 99999

If you do not timely file an appeal of this determination, this will be the final administrative determination with respect to this matter in accordance with regulations at 7 CFR Part 780.

Sincerely,

IM CED

County Executive Director

Examples of Continuous Coverage and Reminder Notification Letters

A Example of Continuous Coverage Notification Letter

*--The following is an example of a continuous coverage notification letter to a producer who is **not** a BF, LR, or SDA producer.

Richad Doe	
Anytown, USA 12345	
Dear	

Our records indicate you have (enter current crop year) NAP coverage for the following crop(s) as listed on the back of this letter.

If you wish to continue NAP coverage of the same crop(s) at the same coverage level for the (enter the subsequent crop year) crop year, the applicable service fee must be received in the (enter name of the administrative County Office) County Office by (enter the producer's earliest application closing date). The total service fee calculated based on your (enter current crop year) coverage is (enter dollar amount). Please note this fee is calculated only for crops and land administered out of this county office. Multi-county producers having land administered by other county offices will receive a separate notification from each of those offices. The service fee is \$250 per crop per administrative county, up to a maximum of \$750 per producer per administrative county, not to exceed \$1,875 for multi-county producers. Upon receipt of the applicable service fee, the (enter name of the administrative County Office) County Office will process your application and send you a copy of your application for coverage and the NAP basic provisions for the (enter the subsequent crop year) crop year. Please make your check payable to "CCC."

Buy-up NAP coverage is available beginning with the 2015 crop year. Crops grazed by livestock are not eligible for buy-up NAP coverage. If you wish to either change coverage levels or add additional crops, you must file a new CCC-471, Application for Coverage and pay the applicable service fee in the administrative county office by the application closing date for

the crop(s). The new CCC-471 needs to be filed in either of the following instances:

- you elect a different coverage level for any NAP eligible crop that had NAP coverage for (enter current crop year). If you elect buy-up coverage for the crop, you agree to pay a premium for that level of coverage. Premiums are not payable at the time an application for coverage is filed, and billing will occur after the crop acreage is reported;
- for any new NAP crops.

A Example of Continuous Coverage Notification Letter (Continued)

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Please note that by sending the applicable service fees you are not required to visit the county office and complete another CCC-471, Application for Coverage, for the applicable crop(s) listed on the attachment unless you want a different coverage level for the crop than you had in the previous crop year. Additionally, if you are adding crop(s) not specifically listed on the attachment, or deleting crops specifically listed, or you choose not to pay the total service fee by (enter the producer's earliest application closing date), in order to have NAP coverage, you must file another application for coverage and pay the applicable service fee in the administrative county office by the application closing date for the crop(s). If we receive your service fee and you had buy-up NAP coverage for (enter current crop year), you will be charged a premium based on your (enter current crop year) coverage levels unless you have changed your crops or coverage levels by filing a new CCC-471. You may change your coverage level for a crop until that crop's application closing date.

Service fees received after (enter the producer's earliest application closing date) will be returned and continuous coverage denied. Coverage may be obtained for specific crops as long as the application closing date for that crop has not passed; however, you will have to visit the county office and file CCC-471, Application for Coverage.

Application closing dates for crops are available in your local county FSA office. If you have questions regarding buy-up coverage or program requirements to maintain NAP eligibility, please contact the (enter name of the administrative County Office) County FSA Office.

Note: Coverage periods do not begin on the date the application for coverage is filed. Coverage periods are established annually by type of crop (i.e., annual, perennial, value loss, etc.). For more information about coverage periods, please contact your administrative county office.

Sincerely,

/S/ CED Name

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, gender, religion, age, disability, political beliefs, sexual orientation, and marital or family status. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc) should contact USDA's TARGET Center at (202) 720-2600 (voice and TDD). To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, Room 326-W. Whitten Building, 1400 Independence Avenue, SW, Washington, D.C. 20250-9410 or call (202) 720-5964 (voice or TDD). USDA is an equal opportunity provider and employer.

B Example of Continuous Coverage Notification Letter for BF and SDA Producers

The following is an example of a continuous coverage notification letter to a BF or SDA producer.

Dear [insert producer's name],

Our records indicate that you certified that you were either a beginning farmer or rancher or socially disadvantaged farmer or rancher for 2015 Noninsured Crop Disaster Assistance Program (NAP) coverage. A beginning or socially disadvantaged farmer or rancher is eligible for a waiver of the NAP service fee and a 50% premium reduction. Your status as a beginning or socially disadvantaged farmer or rancher entitles you to have NAP coverage continue with a waiver of service fee and premium reduction. Because the service fee is waived, the total service fee based on your 2015 NAP coverage is zero dollars.

To continue coverage for the 2016 crop year, you must contact the Guadalupe County FSA Office and let us know that you want to continue with your previous crop year coverage by the application closing date for your crop(s). Your 2015 coverage may not reflect all the crops you wish to obtain coverage on for 2016. If you want coverage on additional crops, you must visit the Guadalupe County FSA Office and complete CCC-471, Application for Coverage. Upon receipt of your notice to us by the application closing date that you wish to continue your coverage, the Guadalupe County FSA Office will process your application and provide you a copy of your application for coverage for the 2016 crop year. If you notify us that you want to continue your NAP coverage and you had buy-up NAP coverage for 2015, you will be charged a premium based on your 2015 coverage levels unless you have changed your crops or coverage levels by filing a new CCC-471. You may change your coverage level for a crop until that crop's application closing date.

Our records indicate you had 2015 NAP coverage for the following crop(s) - as listed on the back of this letter.

Buy-up NAP coverage is available beginning with 2015 crop year. You may select buy-up NAP coverage ranging from 50 to 65 percent of production, in 5 percent increments, and for 100 percent of the average market price. Crops intended for grazing are not eligible for buy-up NAP coverage.

B Example of Continuous Coverage Notification Letter for BF and SDA Producers (Continued)

Application closing dates for NAP crops are available in your local county FSA office. Coverage may be obtained for specific crops as long as the application closing date for that crop has not passed; however, you must visit the county office and file CCC-471. If you have questions regarding additional program requirements to maintain NAP eligibility, please contact the Guadalupe County FSA Office.

Note: NAP coverage does not begin on the date the application for coverage is filed. Coverage is only provided for eligible covered crops in a defined coverage period. Coverage periods are established by type of crop (i.e. annual, perennial, value loss, etc.) and these periods are established annually. For more information about coverage periods, please contact your administrative County Office.

Sincerely,

/S/ [insert Signature of CED]
County Executive Director
[insert county name] County Farm Service Agency

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, gender, religion, age, disability, political beliefs, sexual orientation, and marital or family status. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at (202) 720-2600 (voice and TDD). To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, Room 326-W. Whitten Building, 1400 Independence Avenue, SW, Washington, D.C. 20250-9410 or call (202) 720-5964 (voice or TDD). USDA is an equal opportunity provider and employer.

C Example of Reminder Notification Letter for LR Producers

The following is an example of a reminder notification letter to a LR producer.

Dear [insert producer's name],

Our records indicate that you certified that you were a Limited Resource Producer for 2015 Noninsured Crop Disaster Assistance Program (NAP) coverage. A Limited Resource Producer is eligible for a waiver of the NAP service fee and a 50% premium reduction.

If you still qualify as a Limited Resource producer and you wish to have 2016 NAP coverage with the waiver of service fee and premium reduction, you must file Form CCC-471, Application for Coverage, and Form CCC-860, Socially Disadvantaged, Limited Resource and Beginning Farmer or Rancher Certification, in Guadalupe County FSA office by the application closing date for your crop(s). Form CCC-860 must be filed annually to be eligible for a NAP service fee waiver and premium reduction based on Limited Resource Producer status, which can be determined with the National Resource and Conservation Service's Limited Resource Farmer and Rancher Online Self-Determination Tool at http://www.lrftool.sc.egov.usda.gov.

If you no longer qualify as a limited resource producer and you wish to continue NAP coverage, you must file CCC-471 and pay the applicable service fee in the Guadalupe County FSA office by 01-31-2016. Your total service fee based on your 2015 NAP coverage is \$250. This may or may not reflect all the crops you wish to obtain coverage on this year. Please note the service fee is calculated only for crops and land administered out of this county office. Multi-county producers having land administered by other county offices will be notified by those offices. The service fee is \$250 per crop per producer in a county; the maximum service fee per producer in a county is \$750, not to exceed \$1,875 for all crops and for multi-county producers. Upon receipt of the applicable service fee, the Guadalupe County FSA office will process your application and provide you a copy of your application for coverage for the 2016 crop year.

Our records indicate you had 2015 NAP coverage for the following crop(s) - as listed on the back of this letter.

Buy-up NAP coverage is available beginning with 2015 crop year. You may select buy-up NAP coverage ranging from 50 to 65 percent of production, in 5 percent increments, and for 100 percent of the average market price. Crops intended for grazing are not eligible for buy-up NAP coverage.

C Example of Reminder Notification Letter for LR Producers (Continued)

Application closing dates for NAP crops are available in your local county FSA office. Coverage may be obtained for specific crops as long as the application closing date for that crop has not passed; however, you must visit the county office and file CCC-471. If you have questions regarding additional program requirements to maintain NAP eligibility, please contact the Guadalupe County FSA Office.

Note: NAP coverage does not begin on the date the application for coverage is filed. Coverage is only provided for eligible covered crops in a defined coverage period. Coverage periods are established by type of crop (i.e. annual, perennial, value loss, etc.) and these periods are established annually. For more information about coverage periods, please contact your administrative County Office.

Sincerely,
/S/ [insert Signature of CED]
County Executive Director
[insert county name] County Farm Service Agency

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, gender, religion, age, disability, political beliefs, sexual orientation, and marital or family status. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at (202) 720-2600 (voice and TDD). To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, Room 326-W. Whitten Building, 1400 Independence Avenue, SW, Washington, D.C. 20250-9410 or call (202) 720-5964 (voice or TDD). USDA is an equal opportunity provider and employer.

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Letter in Response to CCC-471 Filed After the End of a Coverage Period or When a Coverage Period Would End Within 30 Calendar Days of Actual Date of CCC-471 Filing

The following is an example of a letter to a participant who submits CCC-471 accompanied by a service fee or written request for waiver of fee, either after a coverage period has ended or when the coverage period would end within 30 calendar days.

Dear [enter name of person signing CCC-471 submitted after application closing date or when a coverage period would end within 30 days of the actual date of CCC-471 filing.],

This letter acknowledges receipt of your request for [enter coverage year] NAP coverage for one or more crops.

You submitted the application for NAP coverage and remitted a service fee or written request for waiver on [enter date of actual filing and fee submission or request for fee waiver]. The application closing date(s) for the crop(s) on your application for coverage have passed. In fact, the coverage period has also passed. 7 U.S.C. 7333 specifies that coverage cannot begin sooner than 30 days after the date the application for coverage is actually filed. Because there is no remaining time in the coverage period for coverage to attach to any of the crops on your application, FSA cannot extend coverage to you under the application for coverage. If you remitted a fee with your application, that fee has been returned to you.

The Farm Service Agency (FSA) appreciates your interest. We encourage you to make an application for coverage for your crops by application closing dates. If you have questions about application closing dates, please contact this office.

Thank you again for your interest.

Sincerely,

County Executive Director

*--Instructions for Completing CCC-577, Transfer of NAP Coverage

A Completing CCC-577

Producers use CCC-577 to request a transfer of NAP coverage when a change of share or sale of covered crop acreage occurs during the coverage period.

Producers **must** submit the original of the completed CCC-577 in hard copy or FAX to the appropriate FSA Servicing Office.

The following are instructions for completing CCC-577. Producer must complete items 1 through 12C.

Item	Action
1	Enter crop year of coverage transfer request.
2A	Enter administrative FSA County Office name and address.
2B	Enter administrative FSA County Office telephone number.
2C	Enter State and county codes.
3A	Enter name of transferor.
3B	Enter address of transferor.
	Part A
	No Entry Required. Understanding of Transferor and Transferee
4	No entry required. Reasons for transfer. For use in item 7.
	Part B
	copy of CCC-471 for transferor, copy of the Producer Application for Coverage
	ry Report, any supporting documentation, and complete items 5 through 10.
5	Enter the name of each crop selected from transferor's CCC-471 and the Producer
	Application for Coverage Summary Report that is being requested for transfer. If all
	the crops on the transferor's CCC-471 and Producer Application for Coverage
	Summary Report are to be transferred, check (✓) "Check if all crops on CCC-471 are
	requested for transfer of coverage". Attach CCC-471 and the Producer Application
	for Coverage Summary Report.
6	Enter the effective date of transfer for either all crops or each crop if a different
	effective date is applicable to various crops. If the effective date of transfer is the
	same for all crops being transferred, check (\checkmark) "Check if effective date is the same
	for all crops being transferred".
	Everyples Deb Dev filed on application for account of for green beans. Dev planted
	Example: Rob Roy filed an application for coverage for green beans. Roy planted the green beans on April 1 and then gave his crop share interest in the
	beans to Roy Farms, Inc., by lease or other arrangement on April 15. The
	effective date of transfer is the date (April 15) Roy Farms, Inc., acquired
	Roy's crop share interest in the NAP-covered green beans.
<u> </u>	Roy 5 crop share interest in the 1971 -covered green beans.

*--Instructions for Completing CCC-577, Transfer of NAP Coverage (Continued)

A Completing CCC-577 (Continued)

Item		Action			
7	Enter reason for transfer. Pick 1 of the stated reasons from Part A, item 4, or state other reason for transfer, if applicable. If the reason is the same for all crops being transferred, check (✓) "Check if the reason is the same for all crops being transferred".				
	Example: Using the example in item 6, the nature or reason for transfer could be identified as "lease or other similar arrangement whereby a person or legal entity succeeds to the crop share interest of the transferor".				
8	Check (🗸) CCC action to approve or disapprove the crops shown in item 5. If user checked (🗸) "Check if all crops on CCC-471 are requested for transfer for coverage", FSA action in this row is for all crops; otherwise, FSA can approve individual crops on following lines.				
9	Enter name and address of the transf	eree.			
10	For each transferee name entered in item 9, enter the transferor's percentage share interest in the NAP-covered crop or crops being transferred to this transferee. Note: The total percentage share interest being transferred from transferor to all transferees must total 100 percent. Partial transfers are not allowed.				
		art C			
I		read through the statement in Part C.			
11A,	Transferor will sign for self or in a re	epresentative capacity in 11A.			
11B,	IF	THEN enter date of signature in 11C and			
and 11C	transferor is signing as self	leave item 11B blank.			
	signing in a representative capacity	enter title and/or relationship in item 11B.			
12A,	Transferee will sign for self or in a re	epresentative capacity in 12A.			
12B,	,				
and 12C	trumsterer is signing us sen	leave item 12B blank.			
	signing in a representative capacity	enter title and/or relationship in item 12B.			
		art D			
12 A		d. Action By CCC.			
13A and 13B		resentative when final action is performed for			
anu 13D	crops in item 5.				

*--Instructions for Completing CCC-577, Transfer of NAP Coverage (Continued)

B Example of CCC-577

This is an example of a completed CCC-577.

This form is available electronically.			Form Approv	ed – OMB No. 0560-0175
	ARTMENT OF AGRICULTURE	1. C	rop Year: 2015	
(05-08-15) Comm	nodity Credit Corporation	2A.	County FSA Office Nar	me and Address
NONINSURED CI	ROP DISASTER ASSISTANCE	To	(Including Zip Code) crance County	FSA Office
PROGRAM (NAP) – APPLIC	ATION FOR TRANSFER OF CO		e Main St.	IDM OILIGO
(2015 and \$	Subsequent Crop Years)	Est	cancia, NM 870	16
		2B.	Telephone No. (Includin (XXX) XXX	
See Page 2 for Privacy Act and F	Public Burden Statements.	2C.	State and County Code	
3A. Transferor's Name	3	B. Transferor's Addres	3/3/4/3/1 177	
John Doe	7.0	arm Rd.		
	E	stancia, NM 8	/016	
Only NAP coverage that has attached transferee. The coverage that will transand options as were selected by the traft. A transfer of NAP coverage may be	sought for various reasons that cause a	ansfer is eligible for tra age crop listed on this change in producer c	ansfer from a NAP cov request will be the ex- rop share interest fron	rered participant to a act same coverage level
another in a NAP covered crop. Th	e following are some reasons for seekir	g a transfer of covera	ge:	
B. transfer of lease of land having a C. formation of a new entity to repla	ered crop with existing coverage on it at to a NAP covered crop planted on it with ex- ace a person or legal entity who has NAF est whereby a person or legal entity succ	isting coverage; coverage on a crop o		eror.
A transfer of NAP coverage is inapplicable	and will not be used in any of the following	instances: (1) after a dis	saster has occurred;	
	he crop/commodity; (3) when estates are clo pouses unless the transfer is 100%; (6) when			
	for the crop share interest of the transferor fo			
period for the crop has not begun. Transfer	s must be initiated after the application closi	ng date and coverage ha	s attached and before the	e earlier of either the
	d. The transferor and transferee agree that in nium that applies or will apply to the transfer			
	emium owed to CCC be reduced by a transfer			
	FSA will disapprove a request to transfer NA			
	ne effective date of transfer. The effective date op share interest in the NAP covered crop was			
subject to review and acceptance by FSA. I	FSA may at any time it deems appropriate re			
information entered or contained on this fo				
	R NAP COVERAGE - LIST EACH C			
	copy of Producer Application Sumr			
5. Name of Crop (From CCC-471)	6. Effective Date of Transfer for Crop		7. nsfer of This Crop	8. CCC Action (Approval or Disapproval)
Check if all crops on CCC-471 are requested for transfer of coverage:	Check if effective date is the same for all crops being transferred:	Check if the re	eason is the same for transferred:	Approved Disapproved
	9/28/2014	Sale of land	k	Approved Disapproved
				Approved
				Disapproved
Transfere	9. e Name and Address (Include Zip Code)	1	Percentag	10. e Share Transferred
Duane Doe				
Two Farm Rd. Estancia, NM 87016				100 %
				8
				8
	ТОТЛ	AL MUST EQUAL 10	00%	100 %

*--Instructions for Completing CCC-577, Transfer of NAP Coverage (Continued)

B Example of CCC-577 (Continued)

CCC-577 (05-08-15) Page 2 of 2

PART C - CERTIFICATIONS AND SIGNATURES OF TRANSFEROR AND TRANSFEREE

RETURN THIS COMPLETED FORM TO YOUR COUNTY FSA OFFICE.

I certify all information entered on this application for transfer of NAP coverage, whether or not personally entered by me, is true and correct. I understand that FSA may seek additional documentation substantiating any of the information provided on this form either before or after acting on this request to transfer any of the crop coverage in Part B, Item 5. I acknowledge all of the following: (1) The election of basic 50/55 or buy-up NAP coverage is as shown on the attached copy of producer application summary and that election is irrevocable and will apply to the transferred coverage. (2) The premium that will be calculated for the election that transfers with coverage will be withheld from any NAP payment made to the producer. (3) Any premium determined as a result of election according to the application, the CCC-471 NAP basic provisions, and 7 CFR Part 1437 is owed to CCC and must be paid regardless of whether or not the NAP covered crop and producer qualifies for a payment or is eligible or ineligible. Transferor and transferee are jointly and severally liable for premium determined owed to CCC. All information provided herein is subject to verification by the FSA. As provided in statute and regulation, failure to provide true and correct information may result in the invalidation of this application, a determination of noncompliance or ineligibility, or other remedies or sanctions. By signing this application for transfer of NAP coverage, I acknowledge receipt of the CCC-471 NAP basic provisions for the crop year and coverage year of this application. ALL PARTIES TO THIS TRANSFER AGREEMENT MUST SIGN THE TRANSFER REQUEST FOR THE FORM TO BE CONSIDERED FILED AND PROCESSED FOR ACTION BY FSA FOR CCC.

11A. Transferor's Signature	11B. Title/Relationship of the Individual if Signing in a Representative Capacity	11C. Date (MM-DD-YYYY)
John Doe		10/10/2014
12A. Transferee's Signature	12B. Title/Relationship of the Individual if Signing in a Representative Capacity	12C. Date (MM-DD-YYYY)
Duane Doe		10/10/2014

PART D – ACTION BY CCC (Signature below affirms each of the CCC actions for each crop in Part B, Item 5) 13A. Signature of CCC Representative 13B. Title of CCC Representative 13C. Date (MM-DD-YYYY) 11/10/2014

CO Committee

The following statement is made in accordance with the Privacy Act of 1974 (5 USC 552a – as amended). The authority for requesting the information identified on this form is 7 CFR Part 1437, the Commodity Credit Corporation Charter Act (15 U.S.C. 714 et seq.), and the Agricultural Act of 2014 (Pub. L. 113-79). The information will be used to determine eligibility to participate in and receive benefits under the Noninsured Crop Disaster Assistance Program (NAP). The information collected on this form may be disclosed to other Federal, State, Local government agencies, Tribal agencies, and nongovernmental entities that have been authorized access to the information by statute or

regulation and/or as described in applicable Routine Uses identified in the System of Records Notice for USDA/FSA-2, Farm Records File (Automated). Providing the requested information is voluntary. However, failure to furnish the requested information will result in a determination of ineligibility to participate in and receive benefits under the Noninsured Crop Disaster Assistance Program (NAP).

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0560-0175. The time required to complete this information collection is estimated to average 5 minutes per response, including the time for reviewing instructions, searching existing data sources gathering and maintaining the data needed, and completing and reviewing the collection of information. The provisions of appropriate criminal and civil fraud, privacy, and other statutes may be applicable to the information provided.

The U.S. Department of Agriculture (USDA) prohibits discrimination against its customers, employees, and applicants for employment on the basis of race, color, national origin, age, disability, sex, gender identity, religion, reprisal, and where applicable, political beliefs, marital status, familial or parental status, sexual orientation, or all or part of an individual's income is derived from any public assistance program, or protected genetic information in employment or in any program or activity conducted or funded by the Department. (Not all prohibited bases will apply to all programs and/or employment activities.) Persons with disabilities, who wish to file a program complaint, write to the address below or if you require alternative means of communication for program information (e.g., Braille, large print, audiotape, etc.) please contact USDA's TARGET Center at (202) 720-2600 (voice and TDD). Individuals who are deaf, hard of hearing, or have speech disabilities and wish to file either an EEO or program complaint, please contact USDA through the Federal Relay Service at (800) 877-8339 or (800) 845-6136 (in Spanish).

If you wish to file a Civil Rights program complaint of discrimination, complete the USDA Program Discrimination Complaint Form, found online at http://www.ascr.usda.gov/complaint_filing_cust.html, or at any USDA office, or call (866) 632-9992 to request the form. You may also write a letter containing all of the information requested in the form. Send your completed complaint form or letter by mail to U.S. Department of Agriculture, Director, Office of Adjudication, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410, by fax (202) 690-7442 or email at program.intake@usda.gov. USDA is an equal opportunity provider and employer.

A Instructions for accessing and saving the NAP Late Planting – Assigned Production Calculator Worksheet.

Access and save the NAP Late Planting – Assigned Production Calculator Worksheet according to the following.

Note: The worksheet will be saved and completed for each crop (by pay group), for each producer, by the County Office, according to the instructions in subparagraph B.

Step	Action				
1	Access the NAP intranet page at				
	http://inside.fsa.usda.gov/program-areas/dafp/dap/nap/index .				
2	CLICK "Late Planting - Assigned Production". A file download" dialog box will				
	be displayed for the applicable crop year.				
3	CLICK "Open" in the file download' dialog box.				
4	At the top of the screen, between the toolbar and the window, the following security				
	warning will be displayed.				
	Consider Managine - Manage have been disabled - Control				
	! Security Warning Macros have been disabled. Enable Content				
	CLICK "Enable Content".				
	Note: This step needs to be performed every time the worksheet is opened.				
	Warning: Do not attempt to permanently enable macros because this will make the				
	calculator unusable and could potentially create a security breach.				
5	Save the document by doing the following:				
	CLICK "File", scroll down and CLICK "Save As"				
	CLICK "Excel Macro Enabled Workbook"				
	• navigate to user's desktop				
	• CLICK "Save".				
	By following these steps, the document will be placed on the user's desktop with an				
	icon. The document will be named "Late Planting – Assigned Production.xlsm".				

B Creating Folders to save all NAP Late Planting – Assigned Production Calculator Worksheet for the Applicable Crop Year

Before completing and saving a NAP Late Planting – Assigned Production Calculator Worksheet for a producer, a new folder must be created on the shared (S:\) drive, for each applicable crop year, as follows.

Step	Action					
1	Do either of the following:					
	on the desktop, double CLICK "My Computer" My Computer My Compu					
	• at the bottom left corner of user's screen, RIGHT CLICK "Start" ** and					
	CLICK "Explore".					
2	Double CLICK "(S:)" drive.					
3	Double CLICK "Service_Center" folder.					
4	DOUBLE CLICK "FSA" folder.					
5	CLICK "Make a new Folder". If this option is not available, right click in the blank white area within the folder window, CLICK "New", and then CLICK "New Folder".					
6	A new folder will be placed in the "S:\Service_Center\FSA" folder, with the default name of "New Folder".					
7	The new folder must be renamed. Right CLICK, "New Folder" and CLICK "Rename".					
8	Rename the folder as "201X_Late Planting – Assigned Production_Calculator					
	Worksheets".					
	Example: 201X is the applicable program year.					

Note: Creating the new "201X_Late Planting – Assigned Production_Calculator Worksheets", folder **only needs to be done 1 time at each Service Center per year**.

All Late Planting – Assigned Production Worksheets can be saved in this location.--*

C Saving NAP Late Planting – Assigned Production Calculator Worksheets

The worksheet can be saved by following the steps below.

Step	Action					
1	CLICK "File ", scroll down and CLICK "Save As". CLICK "Excel Macro Enabled Workbook".					
2	Navigate to "S:\Service Center\FSA\201X_Late Planting – Assigned Production_Calculator Worksheets". Crop year as applicable.					
	Note: State Offices may create a subfolder if preferred, but the subfolder must be located within S:\Service Center\FSA \.					
	In the "File name:" block, enter the file name as, "NAP_ 201X_{County name}_{State abbr}_{Producer name}_{Unit number}_{#of#}".					
	Notes: "{County name}" is the name of the county where the unit is physically located.					
	"{State abbr}" is the 2-alpha State abbreviation, such as "MD" for Maryland, where the unit is physically located.					
	"{ Producer name }" is the name of the producer for which the worksheet is being completed.					
	"{Unit number}" is the unit number for which the worksheet is being completed.					
	"{#of#}" is the worksheet number out of the total number of worksheets completed for a specific producer and unit within a State and county.					

D Completing NAP Late Planting – Assigned Production Calculator Worksheet

The following are instructions for completing the worksheet.

Step	Action
1	Enter the name of the producer/entity.
2	Enter the unit number.
3	Enter the crop.
4	Enter the variety.
5	Enter the farm number.
6	Enter the tract number.
7	Enter the field number.
8	From the drop down menu select the coverage level for the specific crop (as found on the CCC-471).
9	Enter the approved yield for year and unit in which the crop was late planted and production will be assigned (as found on the CCC-452).
	Enter the number of acres (rounded to ten thousandths) that were late planted. Note: You must enter acreage 1 field at a time if more than 1 field was late planted at
10	2 different times.
11	Enter the final planting date for the crop in question as found in the NCT.
12	Enter the date the crop was planted as certified by the producer on the acreage report (FSA-578).
	From the drop down menu select the number of days it takes the crop to reach maturity. The options are:
13	 60 days or less 61 to 120 days 121 days and up.
14	Number of days late will be displayed.
15	No Entry – workbook will determine this after user makes a selection under Days to Maturity (item 13) and the workbook calculates the Number of Days Late (item 14).
16	Assigned production will be displayed for the field.
17	Total assigned production will be displayed for all farms/tracts/fields on the unit that were late planted, to be entered on the CCC-576, item 30.

Note: Repeat steps 5 through 13 for each individual field.--*

E Example of NAP Late Planting – Assigned Production Calculator Worksheet

The following is an example of the worksheet.

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Additional Prevented Planting Calculations

This is an example of a unit composed of 1 entire farm with planted acres and approved prevented planted acreage that meets requirements in 2-CP, paragraph 24.

• The following table shows the current year reported prevented planted acres, approved prevented planted acres, and planted acres for the farm and/or unit.

Year	Farm/Unit	Reported Prevented Planted Acres	Approved Prevented Planted Acres <u>1</u> /	Planted Acres
2015	Farm	125.00	100.00	100.00
	Unit	N/A	100.00	100.00

1/ Approved prevented planted acres that meet requirements of 2-CP, paragraph 24.

• This is the calculation for determining the number of prevented planted acres eligible for payment on the unit.

Note: 30.00 prevented planted acres qualify for payment on the unit.

*--Crops Applicable to Native Sod Provisions

The following are crops and types applicable to native sod provisions if acreage meets native sod parameters identified in pararagraph 379.

FSA Crop	- 0.00		
Code	FSA Crop Name	FSA Type Code	FSA Type Name
0516	AMARANTH GRAIN	All Types	All Types
0104	ASPARAGUS	All Types	All Types
0091	BARLEY	All Types	All Types
0047	BEANS	All Types	All Types
0642	BEETS	All Types	All Types
0905	BROCCOFLOWER	All Types	All Types
0110	BROCCOLI	All Types	All Types
7073	BROCCOLO-CAVALO	All Types	All Types
0112	BRUSSEL SPROUTS	All Types	All Types
0114	BUCKWHEAT	All Types	All Types
0116	CABBAGE	All Types	All Types
1166	CAIMITO	All Types	All Types
9999	CALABAZA MELON	All Types	All Types
9056	CALALOO	All Types	All Types
0033	CAMELINA	All Types	All Types
9998	CANARY MELON	All Types	All Types
0711	CANOLA	All Types	All Types
0759	CANTALOUPES	All Types	All Types
0120	CARROTS	All Types	All Types
9997	CASABA MELON	All Types	All Types
0124	CAULIFLOWER	All Types	All Types
0509	CELERIAC	All Types	All Types
0126	CELERY	All Types	All Types
0840	CHIA	All Types	All Types
9996	CHINESE BITTER MELON	All Types	All Types
9995	CITRON MELON	All Types	All Types
0041	CORN	All Types	All Types
0022	COTTON, ELS	All Types	All Types
0021	COTTON, UPLAND	All Types	All Types
9994	CRENSHAW MELON	All Types	All Types
0132	CUCUMBERS	All Types	All Types
0318	EGGPLANT	All Types	All Types
0136	EINKORN	All Types	All Types
0133	EMMER	All Types	All Types
0031	FLAX	All Types	All Types
7501	FLOWERS	All Types	All Types

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FSA Crop			
Code	FSA Crop Name	FSA Type Code	FSA Type Name
0125	FORAGE	All Types	All Types
	SOYBEAN/SORGHUM		
0953	GAILON	All Types	All Types
0773	GARDEN, COMMERCIAL	All Types	All Types
0772	GARDEN, HOME	All Types	All Types
0423	GARLIC	All Types	All Types
1292	GENIP	All Types	All Types
0322	GOURDS	All Types	All Types
0102	GRASS	RAN	Annual Ryegrass
0102	GRASS	SUD	Sudan
4000	GREENS	All Types	All Types
0134	GUAR	All Types	All Types
0758	HONEYDEW	All Types	All Types
1218	INDUSTRIAL HEMP	All Types	All Types
1217	INDUSTRIAL RICE	All Types	All Types
9030	ISRAEL MELONS	All Types	All Types
1303	JICAMA	All Types	All Types
0489	KENAF	All Types	All Types
8050	KENYA	All Types	All Types
0019	KHORASAN	All Types	All Types
2002	KOCHIA (PROSTRATA)	All Types	All Types
0374	KOHLRABI	All Types	All Types
9993	KOREAN GOLDEN MELON	All Types	All Types
0377	LEEKS	All Types	All Types
0401	LENTILS	All Types	All Types
0140	LETTUCE	All Types	All Types
7087	LOTUS ROOT	All Types	All Types
0793	MEADOWFOAM	All Types	All Types
8139	MELONGENE	All Types	All Types
2010	MILKWEED	All Types	All Types
0080	MILLET	All Types	All Types
0296	MIXED FORAGE	ASG	Alfalfa Small Grain
			Interseeded
0296	MIXED FORAGE	GGV	Small
			Grain/Grass/Vegetable
			Interseeded

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FSA Crop			
Code	FSA Crop Name	FSA Type Code	FSA Type Name
0296	MIXED FORAGE	GLV	Small
			Grain/Legume/Vegetable
0001	1,444,00	7.7.7	Interseeded
0296	MIXED FORAGE	ICG	2 Or More Interseeded
0206	MANUEL EOD I GE	1.00	Coarse Grains
0296	MIXED FORAGE	LCG	Legume/Coarse Grain
0296	MIXED FORAGE	LEG	2 Or More Legumes
0001	1,777	2.00	Interseeded
0296	MIXED FORAGE	LGG	Legume/Small
0207	LANGER FOR LOR	7.677	Grain/Grass
0296	MIXED FORAGE	LGV	Legume/Small
			Grain/Grass/Vegetable
0206	MIVED FOR A CE	1.00	Interseeded
0296	MIXED FORAGE	LSG	Legume/Small Grain
0296	MIXED FORAGE	MSG	2 Or More Interseeded
0206	MIVED FOR A CE	000	Small Grains
0296	MIXED FORAGE	OSG	Oilseed/Grain
0206	MIVED FOR A CE	OTD	Interseeded
0296	MIXED FORAGE	OTP	Hay Oats And Peas
0296	MIXED FORAGE	SSG	Grass/Small Grain
0130	MUCTADO	A 11 True a c	Interseeding
	MUSTARD	All Types	All Types
0016	OATS	All Types	All Types
0286	OKRA	All Types	All Types
0142	ONIONS	All Types	All Types
0338	PARSNIP	All Types	All Types
0075	PEANUTS	All Types	All Types
0067	PEAS	All Types	All Types
0615	PENNYCRESS	All Types	All Types
0083	PEPPERS	All Types	All Types
0887	PERIQUE TOBACCO	All Types	All Types
0084	POTATOES	All Types	All Types
0156	POTATOES SWEET	All Types	All Types
0715	PSYLLIUM	All Types	All Types
0147	PUMPKINS	All Types	All Types
0716	QUINOA	All Types	All Types
0148	RADISHES	All Types	All Types
0129	RAPESEED	All Types	All Types
0018	RICE	All Types	All Types

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FSA Crop			
Code	FSA Crop Name	FSA Type Code	FSA Type Name
0904	RICE, SWEET	All Types	All Types
0641	RICE, WILD	All Types	All Types
0339	RUTABAGA	All Types	All Types
0094	RYE	All Types	All Types
0079	SAFFLOWER	All Types	All Types
0532	SALSIFY	All Types	All Types
8109	SCALLIONS	All Types	All Types
0396	SESAME	All Types	All Types
0533	SHALLOTS	All Types	All Types
0051	SORGHUM	All Types	All Types
0050	SORGHUM FORAGE	All Types	All Types
0052	SORGHUM, DUAL PURPOSE	All Types	All Types
0081	SOYBEANS	All Types	All Types
0131	SPELT	All Types	All Types
0760	SPRITE MELON	All Types	All Types
0155	SQUASH	All Types	All Types
0154	STRAWBERRIES	All Types	All Types
0039	SUGAR BEETS	All Types	All Types
0038	SUGARCANE	All Types	All Types
0078	SUNFLOWERS	All Types	All Types
7510	SUNN HEMP	All Types	All Types
0535	TARO	All Types	All Types
1223	TEFF	All Types	All Types
0001	TOBACCO BURLEY	All Types	All Types
0013	TOBACCO BURLEY 31V	All Types	All Types
0008	TOBACCO CIGAR BINDER	All Types	All Types
0010	TOBACCO CIGAR FILLER	All Types	All Types
Crops Applica	able to Native Sod Provisions		Exhibit 40 (Par. 379)
(continued)			
FSA CROP	FSA CROP NAME	FSA TYPE CODE	FSA TYPE NAME
CODE			
0007	TOBACCO CIGAR FILLER	All Types	All Types
	BINDER		
0005	TOBACCO DARK AIR CURED	All Types	All Types
0004	TOBACCO FIRE CURED	All Types	All Types
0002	TOBACCO FLUE CURED	All Types	All Types
0009	TOBACCO MARYLAND	All Types	All Types

--*

FSA Crop			
Code	FSA Crop Name	FSA Type Code	FSA Type Name
0003	TOBACCO VIRGINIA FIRE	All Types	All Types
	CURED		
0006	TOBACCO VIRGINIA SUN	All Types	All Types
	CURED		
0012	TOBACCO, CIGAR	All Types	All Types
	WRAPPER		
7158	TOMATILLOS	All Types	All Types
0087	TOMATOES	All Types	All Types
0158	TRITICALE	All Types	All Types
0160	TURNIPS	All Types	All Types
0435	VETCH	All Types	All Types
7320	WAMPEE	All Types	All Types
0613	WATER CRESS	All Types	All Types
0757	WATERMELON	All Types	All Types
0011	WHEAT	All Types	All Types
0188	YAM	All Types	All Types

__%

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Instructions for Completing CCC-452, Actual Production History and Approved Yield Record

A Completing CCC-452

A manual CCC-452 shall **only** be used in instances where approved yield **cannot** be calculated electronically.

COC may delegate, in writing to CED's and PT's, the authority to sign CCC-452.

Item	Instructions						
1	*Enter crop year for which the approved yield is being established*						
2	Enter unit number for which production history is being provided.						
3A	Enter names, telephone numbers, and last 4 digits of ID numbers for up to						
through	5 individuals on the unit. If more than 5 individuals are on the unit, continue the						
3C	information in item 31.						
4	Check (✓) appropriate box indicating whether a spot check is required.						
5A and 5B	Enter County Office name and State and county codes.						
6	Check (✓) appropriate box indicating whether the crop was planted on converted native sod.						
	Note: This is applicable to specific States according to Part 7.						
7	Enter crop name.						
	Example: Beans.						
8	Enter crop type.						
	Example: GRN.						
9	Enter intended use for the crop.						
	Example: FH.						
	Note: Intended use is not applicable to multiple-market crops according to Part 7.						
10	Enter "I" for irrigated or "N" for nonirrigated.						
11	Enter planting period.						
12	Check (✓) appropriate box indicating the organic status.						
13	Enter unit of measure for the crop.						
	Example: Ton.						
14	Check (✓) appropriate box indicating whether yield limitation rules apply.						
15	Enter county-expected or T-yield.						

*--Instructions for Completing CCC-452, Actual Production History and Approved Yield Record (Continued)

A Completing CCC-452 Manual (Continued)

Item	Instructions						
	Items 16 through 16C are for COC representative use only, if applicable.						
16A	Enter adjusted T-yield determined according to paragraph 407.						
16B	Check (✓) applicable reason code for the adjusted T-yield.						
16C	Enter date of COC or STC minutes that document the determination for the adjusted T-yield.						
17	Enter APH crop year.						
18	Check (✓) appropriate box indicating whether the crop in item 7 was affected by an eligible						
	disaster during the crop year in item 17.						
19	Enter number of planted acres, hives, or taps for the crop in item 7 with the attributes in items						
	6 and 8 through 12 for the crop year in item 17.						
20	Enter actual production for the crop in item 7 with the attributes in items 6 and 8 through 12						
	for the crop year in item 17.						
21	Enter code for record type as indicated in $\underline{1}$ /.						
	Items 22 through 30 are for COC representative use only, if applicable.						
22	Calculate yield by dividing item 20 by item 19. If applicable, change the yield based on the						
	yield type code entered in item 23 and handbook procedure.						
23	Enter code for the yield type as indicated in $\underline{2}$ /.						
24	Total all yields in item 22.						
25	Enter number of APH crop years, with a minimum of 4.						
26	Calculate yield by dividing item 24 by item 25.						
27	Enter prior approved yield.						
28	ENTER ".90".						
29	Calculate the yield cup by multiplying item 27 by item 28.						
30	If item 14 is:						
	• "Yes", enter the higher of item 26 or item 29						
21	• "No", enter the amount from item 26.						
31	Use as needed to continue or explain information in other items on CCC-452.						
32A	Producer representing the unit shall sign and date.						
	*Notes: If producer signature was not provided, notate reason or explain in item 31.						
	Notes: If producer signature was not provided, notate reason of explain in item 51.						
	See subparagraph 400 F for actions when producer signature was not provided*						
32B	Enter title and/or relationship of the individual in representative capacity.						
025							
	Notes: If producer signing is not signing in representative capacity, this field should be left						
	blank.						
32 C	Enter date signed.						
33A and	*After completion of Parts B,C, and D, COC representative shall sign and date*						
33B	***						
33C	Enter County Office information.						

*--Instructions for Completing CCC-452, Actual Production History and Approved Yield Record (Continued)

B Example of CCC-452

This is an example of a completed CCC-452.

This form is availal	ble ele	ctronically.									OMB No. 0560-0175
CCC-452 (04-14-15)					OF AGRICULTUR	₹E			1. Cro	op Year	2. Unit No.
			CTUAI APPF	L PRODU ROVED YI	CTION HISTO)			2015	1234
See Page 2 for Prin				eduction Act S	Statements.						
3A. Producer(s) Na		<u> </u>						Telephone Numbe (Include Area Cod			ntification Number st 4 Digits)
(1) Brian Jones								555-111-222	•	(100	4321
(2)											
(3)											
(4)											
(5)											
Spotcheck Requi	ired?			A Office Nam FSA Office			5B. 70-0	State and County	Codes	6. Nativ	e Sod Conversion?
PART B- UNIT AN		2OP IDENT	TIEICAT	ION							YES 🛛 NO
7. Crop Name Beans		8. Crop Typ	pe 9	9. Intended U	("I" for Ir "N" for N	rrigated or Nonirrigated)	11. PI	lanting Period	12. Organio	ntional tional	13. Unit of Measure
14. Do Yield Limitat	tion	15. County	Fynecte	ત વિ If Apr	nlicable COC Adiu		and Re	ason Code (COC l		Certified	****
Rules Apply?	NO	Yield/T		16A. Adju Yiel	usted 16B. Reason Incons	on Code: (Che sistent farming/n f stand/trees le County T-Yiel	eck On manager	ne) ment practices	Topogr Soil Tyl	oe .	16C. Date of COC Minutes
PART C - ACTUA	AL PRO	ODUCTIO	N HISTO	ORY 19.		20.		21.			
17. APH Crop Year		iligible saster?	Acre	19. es Planted		20. Production		Record Type <u>1</u> /		coc us	SE ONLY
	YES	NO							22. `		23. Yield Type <u>2</u> /
2014				3.2	3	.15		1	-98	1.62	A R
2013				3.0	6	.50		1	2.	17	A
2012				3.1	7	7.45 1		1	2.	40	A
2011				2.2	5	.33		1	2.	42	A
2010		\boxtimes	_ 	2.0	2	.00		1	1.	00	A
			_ 		T						
PART D - APPRO					27 Dilas Coon Vo	22 000		CO Mind Our			
24. Total Yield (Item 22)	Ci	lo. of APH rop Years tem 17)		Calculated Yield	27. Prior Crop Yea Approved Yield	ar 28. Cup ld Perce	entage		30. If Item 1		er of Item 26 or Item 29
9.61 divided	(1 00	2.00		~ ~ -		1.92 B. NO, ente		
1 / RECORD TYPE	ES:	5	=	1.92 2/YI	2.00 IELD TYPES:	x .	90 =	1.80 P-75%	of previous ye		
1 - Production sold/co 2 - On farm storage, r 3 - Livestock feeding 4 - Appraisal 5 - Other - Identify in I	ommercia measure records	ement		– A - Ac B - By C - Ac E - 80 I - 100 N - 90	ctual yield /pass Year dded practice/type/int 00% of T-yield 00% of T-yield 00% of T-yield 00% of T-yield		• .	S - 65% o T - 100% iod/unit U - Subs V - Subsi	acement yield of the T-yield of the T-yield titute yield titute yield acres planted		•

*--Instructions for Completing CCC-452, Actual Production History and Approved Yield Record (Continued)

B Example of CCC-452 (Continued)

CCC-4	52 (04-14-15)				Page 2 of 2
PART E	- REMARKS AND ACTUAL INFORMATI	NC			
OTE:	The following statement is made in accordance	with th	e Privacy Act of 1974 (5 L	SC 552a – as amended). The author	rity for requesting the
	information identified on this form is 7 CFR Pa Act of 2014 (Pub. L. 113-79). The information				
	Disaster Assistance Program (NAP). The info	mation	collected on this form may	be disclosed to other Federal, State,	Local government agencies,
	Tribal agencies, and nongovernmental entities applicable Routine Uses identified in the Syste	m of Re	ecords Notice for USDA/FS	A-2, Farm Records File (Automated).	Providing the requested
	information is voluntary. However, failure to fu benefits under the Noninsured Crop Disaster A			ill result in a determination of ineligibil	ity to participate in and receive
	According to the Paperwork Reduction Act of	995. ar	n agency may not conduct	or sponsor, and a person is not requir	red to respond to, a collection
	of information unless it displays a valid OMB c required to complete this information collection	ontrol n	umber. The valid OMB coi	trol number for this information collec	tion is 0560-0175. The time
	searching existing data sources, gathering and	mainta	ining the data needed, an		
ART F	THIS COMPLETED FORM TO YOUR COUNT - PRODUCER'S CERTIFICATION	YFSA	OFFICE.		
	certify that the information included on the				
	on history is accurately identified to the un cked and failure to certify accurately may				
	, ginner, or any person who otherwise stor				
	e records of the identified crop to USDA r				nderstand that the
	t yield may be different than the approved nature of Producer (By)	yield i		of the Individual Signing in a	32C. Date (MM-DD-YYYY)
			Representative Ca	pacity	
s/ Brian	Jones				04-17-15
3A Sig	nature of COC Representative	336	. Date (MM-DD-YYYY)	33C. County FSA Office Name and	d Address
<i>37</i> (. Oig	natare of each representative		5. Date (11111)	Able County FSA Office	. / (dd/000
			0.4.45.45	Great Bend, KS 67530	
;/ Elizal	eth Smith		04-17-15		
				Telephone No. (Include Area Code	
	Department of Agriculture (USDA) prohibits discriminati sex, gender identity, religion, reprisal, and where applic				
come is	derived from any public assistance program, or protect bases will apply to all programs and/or employment ac	ed genet	ic information in employment of	r in any program or activity conducted or fo	inded by the Department. (Not all
Iternative	means of communication for program information (e.g who are deaf, hard of hearing, or have speech disabil	, Braille,	large print, audiotape, etc.) pi	ease contact USDA's TARGET Center at (202) 720-2600 (voice and TDD).
	8339 or (800) 845-6136 (in Spanish).				
vou wist	to file a Civil Rights program complaint of discrimination			mination Complaint Form, found online at to request the form. You may also write a	letter containing all of the
	v.ascr.usua.uov/complami minu cusi.mmi oraza				

A Completing CCC-575

CCC-575 was developed to collect data to establish a participant's HMP, CMP, and/or DMP. This form shall be completed only for those participants who chose the HMP option and/or the DMP option on CCC-471. The calculation of HMP and DMP will be based on the actual marketing history from the preceding 3 years of production for the eligible NAP crop. HMP or CMP will be applied to the NAP benefits for those participants; therefore is only required to be completed before calculating potential payment in a year of loss. DMP will be applied when calculating the premium as well as the NAP benefits for those participants.

Complete Parts A, B, D, E, and F for HMP. Complete Parts A, B, C, E and F for CMP. Complete Parts A, G, H, and I for DMP.

Item	Instructions					
	Part A - General Information					
1	Enter County Office name and addre	SS.				
2	Enter crop year.					
3	Enter administrative State and count	y code.				
4A	Enter producer's name and address.					
4B	Enter producer's phone number.					
	Part B – C	Crop Identification				
	Note: Part B shall be con	npleted for Parts C, D, and E only.				
5A	Enter crop name.					
5B	Enter crop type.					
6	_	and crop type. In situations where the unit of				
		l uses and/or crop years, convert production to				
	pounds (lbs.) using the table below.					
		old as pounds (lbs.) and processed production sold as				
	• • • • • • • • • • • • • • • • • • • •	l production shall be converted to pounds and the				
	unit of measure would be					
		version Table				
	verting	THEN				
hundre	edweight (cwt) to pounds (lbs.)	multiply by 100.				
	pounds (lbs.)	multiply by 2000.				
	s, containers, and other nonstandard	multiply the pounds (lbs.) from NCT by the				
units o	of measure	bushels, containers, etc. to complete the conversion.				

Item	Instructions					
	Part C – Current Year Contract Marketing Percentage (CMP)					
	Note: Ensure that each category of marketing use is recorded as the same unit of					
	measure to provide consistency in the production and calculation.					
7	This block identifies the contracted market (i.e. fresh, processed and/or juice). No entry					
	needed.					
8		contracted production for the crop year in item 2 for each specific contracted use in				
	that row.	THEN				
	IF the contract specifiesTHENproduction onlyenter the contracted production for the specific use.					
	acres and not production with only the producer must certify expected production under					
	one unit one unit centracted production shall not exceed					
	one unit			-		
	the sum of the lesser of the reported or contract acres times the approved yield for the unit.					
	acres and not production with			•	oduction under	
	multiple units					
	_	the sum of t	he lesser of	the reported of	or contract	
		acres times	the highest a	approved yield	d for the units	
		of the same	crop, crop t	ype, and inter	nded use.	
		Example:	T			
					Not To	
		T T •4		Approved	Exceed	
		Unit	Acres	Yield	Expected Production	
		301	100	30	Production	
		401	50			
				35		
		504	100	32		
		250 (tota	l acres) x 35	(highest	8750	
			ved yield) =			
9	Enter the result of multiplying the el	-				
	for each specific contracted use (ie:	_	sed, and/or j	juice) by the a	approved yield	
	from CCC-452 for the crop year in i	tem 2.				
	Notes: If multiple units exist for the	a cnacific into	ndad usa sa	alculate the ex	v n ected	
	production for each unit and			incurate the ex	rpecieu	
	production for each unit and	i gammanize (y use.			
	If an approved vield has not	been establis	hed, establis	sh the vield ac	ecording to	
	If an approved yield has not been established, establish the yield according Part 7.				- 6	
10	Enter the total expected production f	or all contrac	ted markets	included in it	tem 9.	

Item		Instructions					
11	Enter the result of item 8 fo	r each contracted use divided by Item 10 x 100% (rounded to					
(cont.)	2 decimals).						
	IF CMP is THEN CMP						
	> 100%	equals 100% for the intended use (see Example 1 on next page).					
	>100% with more than one intended use with contracted production equals a prorated CMP based on the share of expect production not to exceed 100% (see Example 2).						
	< 100% with one intended use and only one intended use is approved on NCT	equals 100% for the intended use (see Example 3).					
	< 100% with two intended uses approved on NCT	for the contracted use shall equal the calculated CMP. The CMP for the other intended use approved on NCT, shall equal 100% minus the calculated percentage from the contracted use for the crop (see Example 4).					
	<100% with three intended uses (FH, PR, and JU) approved on NCT	for the contracted use or uses shall equal the calculated CMP. CMP for the other intended use or uses approved on NCT, shall equal 100% minus the calculated percentage from the contracted use or uses for the crop or crops divided equally between the remaining approved uses on NCT (see Example 5).					

Item	Instructions									
11	Enter the result of item 8 for each contracted use divided by Item 10 x 100% (rounded to									
(cont.)	2 decimals).									
	Examples:									
	Example 1 – CMP	is > 100% wit	h one intended u	se:						
	7. Contracted Use	8. Contracted Production			11. Contract Marketing Percentage (CMP)					
		Enter contracted production in each specific contracted use column, as applicable	Eligible Acres from FSA-578 x Approved Yield	Total of Item 9	Contracted Production ÷ Item 10					
	Fresh	5000 lbs.	100 acres x 40 lbs. = 4000 lbs.		125% *100%					
	Processed			4000 lbs						
	Juice									
	Example 2 – CM production:	P is > 100% wi	th more than one	e intended use	e with contracted					
	7. Contracted Use	8. Contracted Production	9. Expected Production	10. Total Expected Production	11. Contract Marketing Percentage (CMP)					
		Enter contracted production in each specific contracted use column, as applicable	Eligible Acres from FSA-578 x Approved Yield	Total of Item 9	Contracted Production ÷ Item 10					
	Fresh	3000 lbs.	65 acres x 40 lbs. = 2600 lbs.		.75% *60%					
	Processed	2000 lbs.	35 acres x 40 lbs. = 1400 lbs.	4000 lbs.	50% *40%					
	Juice									
	*CMP is reduced to 100% prorated based on total expected production (item 10) ÷ total contracted production (item 8) (4000 ÷ 5000 = .80) x calculated CMP for each contracted use. Example: Fresh CMP=75% x .80 = 60%; Processed CMP = 50% x .80 = 40%.									
	Example 3 – CM	P < 100% with	one intended use	e (FH) approv	ved on the NCT:					
	7. Contracted Use	8. Contracted Production	9. Expected Production	10. Total Expected Production	11. Contract Marketing Percentage (CMP)					
		Enter contracted production in each specific contracted use column, as applicable	Eligible Acres from FSA- 578 x Approved Yield	Total of Item 9	Contracted Production ÷ Item					
	Fresh	2500 lbs.	100 acres x 30 lbs. = 3000 lbs.	3000 lbs.	83.33% *100%					
	*Remainin	g CMP is allocated to		no other intended u	se approved on the NCT.					

Item	Instructions						
11 (cont.)	Example $4 - CMP < 100\%$ with two intended uses (FH and PR) approved on the NCT:						
	7. Contracted Use	8. Contracted Production	9. Expected Production	10. Total Expected Production	11. Contract Marketing Percentage (CMP)		
		Enter contracted production in each specific contracted use column, as applicable	Eligible Acres from FSA-578 x Approved Yield	Total of Item 9	Contracted Production ÷ Item 10		
	Fres	h 2500 lbs.	100 acres x 30 lbs. = 3000 lbs.	3000 lbs.	83.33%		
	Processe	d		0000 150.	*16.67%		
	Example 5 – CMP on the NCT:	< 100% with	three intended use	es (FH, PR, an	d JU) approved		
	7. Contracted Use	8. Contracted Production	9. Expected Production	10. Total Expected Production	11. Contract Marketing Percentage (CMP)		
		Enter contracted production in each specific contracted use column, as applicable	Eligible Acres from FSA-578 x Approved Yield	Total of Item 9	Contracted Production ÷ Item 10		
	Fresh	2500 lbs.	100 acres x 30 lbs. = 3000 lbs.		83.33%		
	Processed			3000 lbs.	*8.335%		
	Juice				*8.335%		
	*Remai	ning CMP is allocate	d equally between the othe	er intended uses ap	proved on the NCT.		

Item	Instructions
	Part D – Historical Marketing Percentage (HMP)
	Enter one to three preceding years' production.
	Ensure that all production is recorded in the same unit of measure from Item 6.
12	Enter the most recent preceding crop year.
13	Enter the sum of all production for each final use (i.e. fresh, processed, and/or juice) for the applicable crop year in item 12.
14	Enter the sum of the total production from all final uses listed in item 13.
15	Enter the result of the production for each final use in item 13 divided by the total
	production in Item 14 x 100% (rounded to 2 decimals). Total percentages must equal 100%.
16	Enter the preceding crop year less 1 year.
17	Enter the sum of all production for each final use (i.e.: fresh, processed and/or juice) for the applicable crop year in item 16.
18	Enter the sum of the total production from all final uses listed in item 17.
19	Enter the result of the production for each final use in item 17 divided by the total
	production in item 18 x 100% (rounded to 2 decimals). Total percentages must equal 100%.
20	Enter the preceding crop year less 2 years.
21	Enter the sum of all production for each final use (fresh, processed and/or juice) for the applicable crop year in item 20.
22	Enter the sum of the production from all final uses listed in item 21.
23	Enter the result of the production for each final use in item 21 divided by the total production in item 22 x 100% (rounded to 2 decimals). Total percentages must equal
	100%.

Item	Instructions							
	Part E – Average Historical Marketing Percentage (HMP) and							
	Contract Marketing Percentage (CMP)							
24	Enter crop year from item 12 and all final use HMP's from item 15.							
25			and all final use					
26	1 7		and all final use					
27					5, and 26 and div	iding by		
					+ item $26 \div 3 = it$			
		tages must equal			. 100111 20 , 6 10			
	Total percen	iagos masi equai	10070.					
	Example:							
	Lampie.							
	Final Use	24. Crop Year:	25. Crop Year:	26. Crop Year:	27.			
		2012	2013	2014	Average HMP			
		Enter HMP from	Enter HMP from	Enter HMP from	Sum of 24-26 ÷			
		Item 15	Item 19	Item 23	Number of Years			
	Fresh	60.00%	20.00%	25.00%	35.00%			
	Processed	40.00%	80.00%	75.00%	65.00%			
	Juice							
	Note: If only 2 years of production is available from the preceding 3 years, calculate the HMP based on those 2 years' actual marketing history. Example:							
	Final Use	24. Crop Year: 2012	25. Crop Year: 2013	26. Crop Year: 2014	27. Average HMP			
		Enter HMP from	Enter HMP from	Enter HMP from	Sum of 24-26 ÷			
		Item 15	Item 19	Item 23	Number of Years			
	Fresh	60.00%	N/A	25.00%	42.50%			
	Processed	40.00%	N/A	75.00%	57.50%			
	Juice							
20	E1 .0"	1 CMD: C	. 11					
28		al use CMP's fro						
29	_	-			unit of measure d	liffers		
	between markets and/or crop years, convert the NCT price to a per pound basis.							

A Completing CCC-575 (Continued)

Item	Instructions
30	For the final use with the highest Average Market Price, enter the highest percentage from
	item 27 or item 28. Enter the percentages for the other final uses from the same item
	(item 27 or item 28).

Example 1: The CCC-575 completed for Producer A for common apples:

		1		
Final Use	27. Average HMP	28. CMP	29. Average Market Price	30. Highest Value HMP/CMP
	Sum of Items 24- 26 ÷ Number of Years	Enter CMP from Item 11		
Fresh	80%	75%	\$12.75	80%
Processed	20%	25%	\$4.50	20%
Juice				

In this example, the highest value use would be the average HMP for the fresh market apples. Enter all percentages from item 27.

Example 2: The CCC-575 completed for Producer B for russet potatoes:

L'Aumpie 2.	The eee 373 completed for Froducer B for russer politics				
Final Use	27. Average HMP	28. CMP	29. Average Market Price	30 Highest Value HMP/CMP	
	Sum of Items 24-26 ÷ Number of Years	Enter CMP from Item 11			
Fresh	50%	30%	\$9.50	30%	
Processed	50%	70%	\$11.00	70%	
Juice					

In this example, the highest value use would be the CMP for the processed potatoes. Enter all percentages from item 28.

Note: If the price in item 29 is the same for all final uses, the intended use will be used in determining the highest value use.

Example 3: The CCC-575 is completed for Producer C for green beans. The FSA-578 has green beans intended for fresh. The highest value HMP/CMP will be determined based on the highest percentage associated with the original intended use.

Final Use	27. Average HMP	28. CMP	29. Average Market Price	30 Highest Value HMP/CMP
	Sum of Items 24-26 ÷ Number of Years	Enter CMP from Item 11		
Fresh	80%	50%	\$10.00	80%
Processed	20%	50%	\$10.00	20%
Juice				

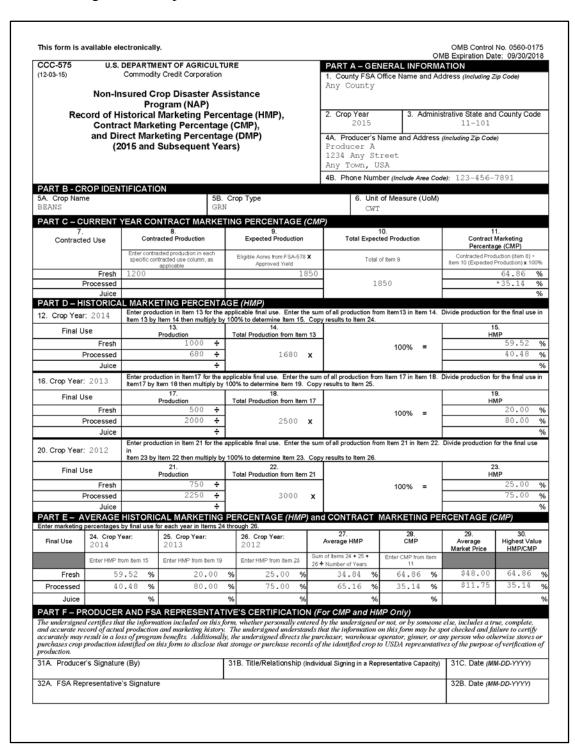
In this example, the highest value use would be the HMP associated with the fresh green beans because it has the highest fresh percentage. Enter all percentages from item 28.

Item	Instructions						
Par	Part F – Producer and FSA Representative's Certification (for CMP and HMP only)						
31A	Producer's signature or Representative's signature, if applicable.						
31B	Title/Relationship of person with signature authority for the producer in item 31A, if						
	applicable.						
31C	Date CCC-575 is signed for Part E (HMP and CMP)						
32A	FSA Representative's signature.						
32B	Date FSA Representative signs CCC-575.						
	Part G – Direct Market Percentage (DMP)						
Note	1						
	Option was elected on CCC-471.						
_	Enter up to three preceding years' marketing records of production.						
	ninder: Ensure that all production is recorded in the same unit of measure in item 35.						
33A	Enter crop name.						
33B	Enter crop type.						
34	Enter intended use.						
35	Enter the unit of measure. Follow conversion table instructions in item 6, if needed.						
36	Enter the most recent preceding crop year.						
37	Identifies Direct and/or Indirect Market. No entry needed.						
38	Enter all production that was sold in the respective market from the crop year in						
	item 36.						
39	Enter the sum of production from item 38.						
40	Enter the result for each market from item 38 divided by item 39 x 100% (rounded to						
4.4	2 decimals). Total percentages must equal 100%.						
41	Enter the preceding crop year less 1 year.						
42	Identifies Direct and/or Indirect Market. No entry needed.						
43	Enter all production that was sold in the respective market from the crop year in item 41.						
44	Enter the sum of production from item 43.						
45	Enter the result for each market from item 43 divided by item 44 x 100% (rounded to						
	2 decimals). Total percentages must equal 100%.						
46	Enter the preceding crop year less 2 years.						
47	Identifies Direct and/or Indirect Market. No entry needed.						
48	Enter all production that was sold in the respective market from the crop year in						
	item 46.						
49	Enter the sum of total production from item 48.						
50	Enter the result for each market from item 48 divided by item 49 x 100% (rounded to						
	2 decimals). Total percentages must equal 100%.						

Item	Instructions				
	Part H – Average Direct Marketing Percentage (DMP)				
51	Identifies Direct and/or Indirect Market – No entry needed.				
52	Enter the crop year from item 36 and market history percentages from item 40.				
53	Enter the crop year from item 41 and market history percentages from item 45.				
54	Enter the crop year from Item 46 and market history percentages from item 50.				
55	Enter the sum of items 52-54 for each market and divide by the number of crop years				
	included (i.e.: item 52 + item 53 + item 54 \div 3 = Item 55). Total percentages must equal				
	100%.				
	Part I - Producer and FSA Representative's Certification				
56A	Producer's signature or Representative's signature, if applicable.				
56B	Title/Relationship of person with signature authority for the producer in item 56A, if				
	applicable.				
56C	Date CCC-575 is signed for Part H (DMP).				
57A	FSA Representative's signature.				
57B	Date FSA Representative signs CCC-575.				

B Example of CCC-575

The following is an example of CCC-575.



B Example of CCC-575 (Continued)

	ket price option	was elected on CCC-47 33B. Crop Type GRN	1.		34. Intended Us	se	35. Unit	of Measure (UoM)	
36. Crop Year: 20	014	Enter production in Item 38 fi Item 38 by Item 39 then mult			cet. Enter the sum of		from Item 38 in It	em 39. Divide production in	_
37. Ma	arket	38. Productio			39. Total Produ	ction from	Ī	40. Market History Percentage	,
	Direct			600 ÷			100% =	60.00)
	Indirect			400 ÷		1000 x	100% -	40.00)
41. Crop Year: 2	2013	Enter production in Item 43 fi Item 43 by Item 44 then mult						tem 44. Divide production in	
42. M	arket	43. Production			44. Total Produ	ction from	Ī	45. Market History Percentage	,
	Direct			400 ÷	il cili 4		100% =	80.00)
	Indirect			100 ÷		500 x	100% =	20.00)
46. Crop Year: 2	2012	Enter production in Item 48 fi Item 48 by Item 49 then mult	for the	applicable mark	tet. Enter the sum of	f all production	from Item 48 in It	tem 49. Divide production in	
47. Ma	arket	48. Productio		7 TOO 26 TO GETEIN	49. Total Produ	ction from	1	50. Market History Percentage	У
	Direct			300 ÷			100% =	40.00	
	Indirect			450 ÷		750 x	100% =	60.00	
PART H - AVE	RAGE DIRECT	MARKETING PERCEN	NTAG	SE (DMP)					
51. Ma	arket	52. Crop Year: 2014		53. Crop Ye			rear: 2012	55. Average DMF Sum of Items 52 + 53 + 5	
		Enter % from Item 40		Enter 9	6 from Item 45		from Item 50	number of years	-
	Direct	60.00	%		20.00 %		40.00 %	40.00	
The undersigned	certifies that the	40.00 SA REPRESENTATIVE information included on the ord of actual production a	iis for	m, whether p	ON (For DMP O ersonally entered	I nly) by the unde	rsigned or not,	or by someone else, incl	u
The undersigned a true, complete, be spot checked a warehouse operat	certifies that the and accurate rec and failure to cert tor, ginner, or an	A REPRESENTATIVE information included on the ord of actual production a ify accurately may result is y person who otherwise st	is for and ma in a lo	m, whether p arketing histo oss of program or purchases	ON (For DMP O ersonally entered ory. The undersign on benefits. Additi- crop production is	thly) by the understoened understoenally, the undentified on	rsigned or not, unds that the in undersigned dire	or by someone else, incl formation on this form m ects the purchaser,	ı
The undersigned a true, complete, be spot checked a warehouse operat	certifies that the and accurate rec and failure to cer tor, ginner, or an of the identified	A REPRESENTATIVE information included on the ord of actual production a ify accurately may result is y person who otherwise storop to USDA representat.	is C nis for and m in a lo tores o tives o	m, whether p arketing histo oss of program or purchases of the purpose	ON (For DMP O ersonally entered ory. The undersign on benefits. Additi- crop production is	by the under the understeened understeenally, the understified on production.	rsigned or not, ands that the in ndersigned dir this form to dis	or by someone else, incl formation on this form m ects the purchaser,	ı
The undersigned a true, complete, be spot checked a warehouse opera purchase records 56A. Producer's 5	certifies that the and accurate rec and failure to cer- tor, ginner, or an of the identified Signature (By)	A REPRESENTATIVE information included on the ord of actual production a iffy accurately may result if y person who otherwise storop to USDA representat	is for his for and ma in a lo tores of tives of B. Title	m, whether p arketing histo oss of progran or purchases of the purpose e/Relationship	ON (For DMP O ersonally entered wy. The undersig n benefits. Additi crop production ic of verification of o (Individual Signing i	by the under ned underste onally, the u dentified on production. in a Represent	rsigned or not, unds that the in ndersigned dir this form to dis tative Capacity)	or by someone else, incl. formation on this form m ects the purchaser, sclose that storage or 56C. Date (MM-DD-YY) 57B. Date (MM-DD-YY)	Y
The undersigned a true, complete, be spot checked a warehouse operar purchase records 57A. FSA Repres NOTE: The folloform is 7 U.S.C. 7 used to che discloby statute (Automal participe). According unless informatin maintain.	certifies that the and accurate recumd failure to certor, gimer, or an of the identified Signature (By) sentative's Signat wing statement is n CFR Pat 1437, the 333 – as amended, determine leijbility is sed to other Federa e or regulation and ted. Providing the te in and receive be to go to the Paperwork displays a valid OM on collection is estil ing the data needec ing fag to the Paperwork displays a valid OM on collection is estil ing the data needec	A REPRESENTATIVE information included on the ord of actual production a iffy accurately may result it y person who otherwise storop to USDA representat	is for all of the control of the con	m, whether p arketing histo soss of program or purchases of the purpose e/Relationship act of 1974 (5 U ster Act (15 U.S L.S.C. 1508 – a- under the North Tribal agencie. Uses identified towever, failure isaster Assisten aytrol number for onduct orthorol number for onduct including onlection of info	ON (For DIMP O ersonally entered by. The undersig benefits. Additi crop production ic of verification of the control of the control of (Individual Signing i the samended), and the samended), and the samended of policials of the control of (Individual Signing i the contr	by the under storally, the understorally, the understorally, the undentified on production. In a Represent Agricultural Ar Assistance Frade and Interest information of the unit of the un	rsigned or not, ands that the in, andersigned dirithis form to distative Capacity) bority for requestititure Improvement of 2014 (Pub. L. rogram. The info or USDAFSA-2, I. m. will result in a during direction of the control of the	or by someone else, incl. formation on this form m ects the purchaser, close that storage or 56C. Date (MM-DD-Y) 57B. Date (MM-DD-Y) 113-79). The information virtual or collected on this for norized access to the information etermination of ineligibility to to, a collection of information required to complete this quals sources gathering and gata sources gathering and	Y

A Completing CCC-576

CCC-576 is a 2-part form that accommodates both the notice of loss and application for payment. The notice of loss (CCC-576, Part B) is completed by any person or legal entity having a share of the NAP covered crop according to paragraph 575. If a person files CCC-576, Part B, then all producers sharing in the crop are bound to the information submitted, **unless** a separate notice of loss is submitted for the NAP covered crop on CCC-576, Part B. CCC-576, Parts D through G, as applicable, **must** be completed by each individual producer having a share in the crop, documenting their share of the crop loss and completing the application for payment.

Note: Any producer having an interest in the unit that completes CCC-576, Parts D through G, as applicable, may file the production and loss information for all other producers having an interest in the crop. Other producers who file **must** certify by signing Part H that the production and loss information currently on file is correct **before** the application for payment processes. If any producer who shares in the NAP covered crop does **not** agree that the information on file is correct, the application will **not** be processed until all producers who share in the crop resolve any discrepancies and submit documentation supporting adjustments or corrections.

A separate notice of loss **must** be filed for each disaster event. Each cause of loss and period it occurred **must** be included on the notice of loss. Multiple crops, crop types, intended uses, practices, and planting period combinations affected by the same disaster can be recorded on the same CCC-576, Part B.

One CCC-576, Parts D through G, as applicable, will be completed for all crop types within the pay crop pay type grouping. CCC-576, page 2 will summarize all acres and production for all crop types within the pay crop pay type grouping. A separate CCC-576, page 2 will be completed for **each** planting period.

Note: See paragraph 675 for additional CCC-576 information.--*

A Completing CCC-576 (Continued)

Item	Instructions					
	Part A - General Information					
	This part is to be completed by the County Office.					
1	Enter administrative County Office name and address.					
2	Enter crop year.					
3	Enter name and address of producer providing the notice of loss for the unit.					
4	Enter administrative State and county code.					
	Part B - Notice of Loss					
Notes:	CCC-576 is only applicable to crops having NAP coverage.					
	Only a producer with an interest in a crop that has NAP coverage can submit CCC-576. Attach a copy of the Producer Application for Coverage Summary Report to CCC-576. The producer filing the notice of loss, and any other producer sharing in the NAP					
	covered crop, is responsible for updating the notice of loss with any other eligible causes of loss or disaster events that may occur after filing CCC-576, Part B. Updates will be captured on a separate CCC-576, Part B, and must be attached to the originally filed CCC-576.					
	Part B - Notice of Loss - Disaster Event					
5A	Enter disaster event and eligible causes of loss that affected the crop, such as the damaging weather event, adverse natural occurrence event, and/or related condition as specified in paragraph 51.					
5B, C	Enter beginning and ending dates of the disaster event specified in 5A.					
5D	Date stamp when producer files CCC-576. If a 72-hour notification of loss had been previously submitted, attach the Receipt for Service or other documentation that the notification was given to FSA according to paragraph 576.					
	Part B - Notice of Loss - Crop					
6A	Enter name of each crop affected by the disaster event in item 5A. The crop must be listed on the Producer Application for Coverage Summary Report, according to 3-NAP.					
6B	Enter crop type of each crop affected by the disaster events in item 5A. Select from Producer Application for Coverage Summary Report, according to 3-NAP.					
6C	Enter intended use for the crop.					
6D	Enter irrigation practice.					
6E	Enter numeric planting period as established according to paragraphs 200 and 206.					
Note:	If multiple crops, crop types, intended uses, irrigation practices, and/or planting periods were affected by the same disaster event and eligible cause of loss identified in item 5, producer should complete Part B, items 6 through 8, on additional CCC-576's and attach as part of the originally filed CCC-576.					
6F	Enter date crop loss was first apparent to producer.					

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Item	Instructions
Note:	For following Part B, items 7 and 8, the producer's FSA-578 must first be filed with
	FSA. For the specific crops, only eligible NAP crop acreage from the producer's
	FSA-578, according to 1-NAP, will be included in items 7 and 8.
	Part B - Notice of Loss - Intended, But Prevented Planted Acres
	(For prevented planted acreage only.)
7A	Enter farm numbers associated with crop in item 6A.
7B	Enter NAP unit number associated with crop in item 6A.
7C	Enter total intended acreage that is the sum of both planted and prevented acreage for the NAP unit number from FSA-578 associated with the crop in item 6A.
7D	Enter planted acreage associated with crop in item 6A.
7E	Enter intended, but prevented planted acreage associated with crop in item 6A.
	Note: *** *If all or part of the intended to be planted, but prevented planted crop acreage is a portion of a field or subfield reported on FSA-578, the portion that was prevented from planting must be properly and accurately identified on* digital imagery when CCC-576 is filed at the County Office.
7F	COC Use Only. See instructions in Part C.
7G	For intended, but prevented planted acres entered in item 7E, check (\checkmark) "Yes" or "No" for items (a) through (d).
7G(a)	
	Note: COC may require copies of expense receipts to verify purchases or
	arrangements. Attach copies to CCC-576. Retain copies of expense receipts
	only and return originals to the producer.
7G	Check (✓) "Yes" or "No" for each item. COC may require additional documentation
(b)-(d	
7G(e)	Describe what will be done with the prevented planted acreage.

Item	Instructions					
		Part B - Notice of Loss - Disaster Affected Planted Acres				
		(For disaster affected acreage only.)				
8A	Enter fa	arm numbers associated with crop in item 6A.				
8B	Enter unit number associated with the crop in item 6A.					
8C	Enter total planted acreage associated with the crop in item 6A.					
8D	Enter disaster affected planted acreage for farms and NAP unit number.					
	Notes: If all of the planted acreage of the crop was not impacted by the disaster, enter acreage at the appropriate level of detail for COC. This could be at the tract, field, or subfield level.					
		If all or part of the disaster affected crop acreage constitutes a portion of a field or subfield reported on FSA-578, the portion of planted acres that was disaster affected must be properly and accurately identified on digital imagery when CCC-576 is filed at the County Office.				
8E	COCU	Jse Only. See instructions in Part C.				
8F	damage	cultivation practices for expected crop production, before and after date of e, on affected crop acreage (for example, fertilizer amounts, cultivation, rate and variety, pesticides/herbicides and amounts, irrigation measures, etc.).				
8G	Has all	or any part of the acreage in item 8C been destroyed, replanted, or put to				
	another					
	IF	THEN check (\checkmark)				
	yes	"Yes". COC may require additional information on crop disposition including dates crop or crops were replanted, actual use, or when crop or crops were destroyed.				
	no	"No".				
8H	Has or	will, all of the disaster affected acreage in item 8D be harvested for the				
		d use shown in item 6C?				
	IF	THEN check (✓)				
	yes	"Yes". Producer is required to provide production evidence to the local				
		FSA County Office.				
	no	"No". COC may require additional information on actual use.				
8I	Grazin	g only. Will "independent assessment" be used on all grazed acreage for crop				
	in item					
	IF	THEN check (✓)				
	yes	"Yes". Independent assessment will be used to calculate grazed forage				
		losses and the producer is not required to sign Part H.				
	no	"No". Producer is required to provide production evidence to the local				
		FSA County Office and sign Part H.				

A Completing CCC-576 (Continued)

Item		Instructions						
		Part B - Notice of Loss - Producer Certification						
9	Produc	er's signature and date. Certification by producer about all information						
	provid	rovided and acknowledgment of receipt of photocopy of the notice of loss.						
	Note:	If not signed and dated by producer, Part B is not filed.						
Part C	- COC	Approval/Disapproval of Crops/Commodities on Notice of Loss for NAP						
		e completed by COC or delegated representative based on the criteria in						
		nd 2-CP, if prevented planted.						
10		s table to review before approval or disapproval of each crop/commodity on						
	the not	ice of loss.						
	Note:	As applicable, repeat steps 1 through 11 for each crop/commodity on the						
		notice of loss.						
	Step	Action						
	1	Is each crop listed in item 6 a crop for which the producer has NAP coverage?						
		IF THEN						
		yes go to step 2 for those crops.						
		no stop processing the notice of loss for crops that have no NAP coverage.						
	2	Was the unit crop/commodity acreage or inventory properly reported or						
		accounted for according to Part 6 and was the disaster affected intended, but						
		prevented or planted, acreage accurately identified on digital imagery?						
		NI 4 TC II 4 CA II 4 CC 4 I 4 I 1 A I						
		Note: If all or part of the disaster affected prevented or planted						
		crop/commodity acreage constitutes a portion of a field/subfield/CLU						
		reported on FSA-578, the portion of prevented or planted acres that						
		was disaster affected must be properly and accurately identified on						
		digital imagery when CCC-576 is filed at the County Office.						
		IF THEN						
		yes go to step 3.						

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A Completing CCC-576 (Continued)

Item			Instructions				
10	Step		Action				
(Cntd)	2	IF	IF THEN				
	(Cntd)	no	inform the producer:				
			 of the eligibility requirements to file a report of acreage or inventory that if the report of crop/commodity acreage or inventory beyond the deadlines according to 2-CP, the acceptability report of acreage will be determined by COC according to 				
			IF		THEN go to		
			COC determines report of crop/commodity acreage or inventory and producer documentation of prevented planted or disaster affected fields/subfields acceptable				
			not acceptable		step 8.		
	3	Was n	otice of loss filed according to paragraph 57	5?			
		IF	THEN go to	0			
		yes	step 4.				
		no	step 8.				
	4		Did the producer have an interest and risk in the production of the crop or commodity at the time of the disaster?				
		IF	THEN go to	0			
		yes	step 5.				
		no	The state of the s				
	5		crop or commodity intended for commercial				
		IF	THEN go to	0			
		yes	step 6.				
		no	step 8.				

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A Completing CCC-576 (Continued)

Item			Instructions
10	Step		Action
(Cntd)	6	but prevented pla	f the crop/commodity loss on disaster affected or intended, anting the result of an eligible cause of loss according to d 2-CP for prevented planted?
		IF	THEN
		yes	determine what extent of the loss was as a result of an eligible cause of loss
			document the facts
			if applicable, determine the amount of production to be assigned for ineligible cause of loss
			as applicable, for:
			 prevented planted, go to step 7
			• disaster affected planted, go to step 9.
		no	go to step 8.
	7	Did the producer	establish intent to plant intended but prevented planted
		acreage accordin	g to 2-CP?
		IF	THEN
		yes	 enter approved prevented planted acreage in the approved box in item 7F
			• go to step 10.
		no	 enter disapproved prevented planted acreage in the disapproved box in item 7F
			document basis for decision in the COC minutes
			• go to step 8.
		no, on a portion	enter the prevented planted acreage in the appropriate
		of the claimed prevented	box or boxes in item 7F
		planted acreage	document basis for decision in the COC minutes
			• go to step 8.

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Item		Instructions					
10 (Cntd)	Step	Action					
	8	For the applicable crop or commodity on the notice of loss, document basis					
		or decision and, as applicable, indicate disapproval on CCC-576 for:					
		 prevented planting by entering the disapproved acres in item 7F 					
		• disaster affected acreage by entering the disapproved acres in item 8E.					
		Notify the applicant according to paragraph 575.					
	9	Was the crop or commodity produced using good farming practices? See					
		definition of good farming practices in Exhibit 2.					
		IF THEN					
		Yes ●*enter approved disaster affected planted acres in item 8E*					
		• go to step 11, repeat steps 1-10 as needed for all crops/commodities.					
		document the producer's variance from good farming practices in the					
		COC minutes and record the acres associated with poor farming					
		practices as disapproved in items 7F and 8E.					
		Notify the applicant according to paragraph 575.					
	10	Properly sign and date in item 10a-10b					
11	Enter na	ame of the producer filing for NAP benefits.					
12	Enter cı	op year.					
13	Enter u	nit number.					
14	Enter pa	ay crop code found in 1-NAP (Rev. 2).					
15	Enter pa	ay type code found in 1-NAP (Rev. 2).					
16	Enter p	anting period as determined according to paragraphs 200 and 206.					

Item		Instructions				
	Part D –Appi	aisal or Report of Production				
	a separate CCC-576, Parts D throu	n producer with an interest in the farming relationship must 11gh H, as applicable, for all crop types within the pay crop				
	es: Data filed by any person in the farming relationship, with the exception of shares, may be used to determine payments for other producers with an interest in that farming relationship.					
re aj	ecord the acreage and production o	rovisions according to paragraph 379, County Offices will in a separate line in Part D to accommodate the unique. Notate native sod acre lines with an asterisk to differentiate				
17	Enter type or variety of the crop a					
18	Enter crushing district, if applica					
19	Enter producer share.	DIC.				
20	IF for	THEN enter				
20	yield based crops	acres associated with the type/variety, practice,				
	Jiera sasca crops	intended use, and stage.				
	maple sap	total number of taps.				
	honey	total number of colonies.				
	Identify field on digital imagery. measurement service as requested	Final acres may be measured acres obtained through FSA d by producer or during FSA spot check of producer's and signed by the producer on CCC-576.				
	Follow paragraph 376 for reported and determined crop acreage. The FSA representative shall review whether the crop acreage appears accurate.					
	If crop acreage appears to be more than 5 percent different than reported on FSA-578, the acreage must be determined. When the unit has both reported and determined *crop acreage, COC must follow paragraph 376.					
	If this crop is forage intended for	mechanical harvest with:				
	 basic 50/55 NAP coverage and some or all of the acreage intended for mechanical harvest is grazed without a timely appraisal, then go to Part F to process grazing lo on acreage intended for mechanical harvest that was grazed 					
21	 additional levels of coverage (buy-up coverage) and some or all of the acerage intended for mechanical harvest is only grazed without a timely appraisal, the acreage grazed is not eligible for payment and must have unit guarantee assigned Enter practice "I" for irrigated and "N" for nonirrigated. 					
		<u> </u>				

Item		Instructions				
22	Enter applica	ble stage abbreviations.				
	Examples:	"H", harvested acreage				
		"UH", unharvested acreage or put to another use with consent				
		"PP", prevented planting acres.				
23	Enter the organic status code according to 2-CP.					
	Examples:	"C", conventional				
		"OC", USDA certified				
		"OT", transitional.				
24		ed production supported by acceptable production records and/or				
	appraised pro	duction from CCC-576-1. Attach copies of date-stamped sales receipts.				
		ested production is the total production harvested from all the crop acres. is not a yield figure.				
	appra appra	If the appraised acreage is harvested and the harvested production exceeds the appraised production, use the actual harvested production. When the appraised production exceeds the harvested production, use the appraised production.				
	Example 1:	Producer A indicates crop acreage will not be timely harvested. Producer A requests appraisal to determine production. LA appraises the crop at 23 bushels per acre. Producer harvests the crop 2 months after normal harvest date and harvests 50 bushels per acre. Production to count in item 24 would be harvested production.				
	Example 2:	Producer C indicates crop acreage will not be harvested timely. Producer requests appraisal to determine production. LA appraises the crop at 75 bushels per acre. Producer harvests the crop 3 months after normal harvest date and harvests 18 bushels per acre. Production to count in item 24 would be appraised production.				
25		of measure for the crop, crop type, and intended use (such as pounds,				
	bushels, cwt.,					
26		d use of the crop or commodity according to 2-CP.				
27	Enter final us	e of the harvested production.				
		multiple final uses existed for the same acreage in item 20, use a separate e for each final use*				
28	Enter dollar vand 612.	value of secondary use/salvage value according to paragraph 202				

Item	Instructions						
29	Enter production not to count, when acceptable records identifying this production						
	are available. Refer to paragraph:						
	• 202 on secondary use						
	606 on commingled production						
	• 612 on salvage value						
	802 for mechanically harvested forage intended for grazing						
	804 for the intended to graze acreage						
	•*810 for calculating production not to count using RFV*						
	Note: Production not to count must be entered in the unit of measure recorded in item 25.						
30	Enter amount of production as determined by COC according to paragraph 607.						
	Note: Assigned or adjusted production must be entered in the unit of measure						
	recorded in item 25.						
31	Enter value of secondary use according to paragraph 202 and/or salvage value						
	according to paragraph 612 as determined by COC. Part E - Value Loss Crops						
32	Enter crop type according to 2-CP.						
33	Enter producer's share.						
34	Enter inventory or dollar value, as applicable, immediately before disaster according						
	to paragraph 578.						
35	Enter inventory or dollar value, as applicable, immediately after the disaster.						
	Determine the dollar value from the loss adjustment report or acceptable and						
	verifiable record of post disaster inventory.						
36	Enter applicable determined inventory or dollar value for losses stemming from						
	ineligible causes of loss, as determined by COC. Also enter this value into block 19						
	or 42, as applicable, on CCC-576B.						
	For value loss crops subject to natural mortality, include the natural mortality factor						
	on form CCC-576B in item 14 or item 38, as applicable, to calculate and determine						
	the Field Market Value A (FMVA) on CCC-576B.						
37	Enter total dollar value received for crops sold as salvage according to paragraph 612.						

A Completing CCC-576 (Continued)

Item	Instructions
Part F - Grazing "AUD" Loss Calculations	
38	Enter crop type according to 2-CP.
39	Enter producer share.
40	Enter number of acres grazed by crop type; having the same carrying capacity and grazing days.
	Notes: Enter total number of acres grazed, including private-owned, Federal-owned, and State-owned, under the same planting period having the same AUD:
	adjustment factor
	• loss factor
	• assigned.
	If there are any differences in the carrying capacity, grazing period, or AUD factors, use a separate line entry.
41	Enter "I" for irrigated and "N" for nonirrigated.
42	Enter acreage of unseeded Federal or State-owned land, if applicable.
	Note: Cannot equal or exceed total acreage in item 40.
43	Enter "PP" for prevented planted or leave blank.
44	Enter carrying capacity (acres per AU).
45	Enter number of days in the grazing period.
46	Enter AUD adjustment factor requested by the producers and approved by COC.
47	Enter AUD loss factor established by COC according to paragraph 804.
48	Enter AUD assigned by COC.
Part G - Other Information	
49	Document any written or verbal grower contract or arrangement with a potential buyer to sell or purchase a guaranteed amount, regardless of production. If such contract or arrangement exists, include any benefit or payment not covered by USDA and document in items 31 or 37.
	Note: COC will adjust net production upward by the amount of production corresponding to amount of the contract guarantee according to paragraph 611. Enter result of assigned production in item 30.
	Enter any other pertinent information such as any secondary uses or salvage values.
	If native sod is identified in Part D with an asterisk, notate.

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A Completing CCC-576 (Continued)

Item			Instructions					
		Pa	rt H - Certification and Application for Payment					
This part checked			by the producer in the control County Office, unless producer item 8I.					
CHOCKCA	() -	05 111						
Ol	•		the Application for Payment sections, signed by the producer, someone s's behalf, or by FSA, must be affirmed by the producer signing in					
		er will	sign and date certifying to information on form. Each producer with a					
3071 C			arming relationship must complete and sign a separate CCC-576, Part H					
			e of eligible NAP benefits.					
	Exception: The producer does not need to sign Part H if the producer checked (✓) "Yes" in item 8I.							
51 A-C	LA shall sign and date. If LA was not required to do an appraisal or verify the crop							
			because of production being harvested, or LA signed on CCC-576-1, then					
			sentative shall sign and date.					
			C Approval/Disapproval of Application for NAP Payment					
			art shall be completed based on criteria in paragraph 675.					
52 A-C			ps to review producer eligibility criteria before approval or disapproval					
		applica	ntion for NAP payment.					
	Step		Action					
	1		w whether crop or commodity was approved in item 7F and/or item 8E.					
			p or commodity was disapproved in item 7F and/or item 8E, stop . An					
	2	application for payment cannot be processed.						
	2	Was the application for payment filed according to paragraph 675?						
		IF	THEN					
		yes	go to step 3.					
		no	disapprove the application for payment					
			• indicate disapproval on CCC-576, item 52 A					
			 document basis for decision in the COC minutes 					
			• notify the applicant according to paragraph 675.					

--*

Item			Instructions
52	Step		Action
(Cntd)	3	Is a person,	who is either the applicant or member of the applicant,
		disqualified	to receive NAP payments according to paragraph 104?
		IF	THEN
		yes and is	do all of the following:
		the	
		applicant	disapprove the application for payment
			• indicate disapproval on CCC-576, item 52 A
			document basis for decision in the COC minutes
			• notify the applicant according to paragraphs 6 and 104.
		yes and is	do all of the following:
		a member	
		of the	• disallow payment to the member and ensure payment is not
		applicant	issued continue to step 4
			document basis for decision in the COC minutes
			document outsis for decision in the coc immutes
			• notify the member and applicant according to paragraphs 6
			and 104.
		no	go to step 4.
	4		who is either the applicant or a member of the applicant, in
			f the Highly Erodible Land and Wetland Conservation provisions
			o paragraph 103?
		IF	THEN
		yes and is	do all of the following:
		the	
		applicant	• disapprove the application for payment
			• indicate disapproval on CCC-576, item 52 A
			document basis for decision in the COC minutes
			notify the applicant according to 6-CP.
		yes and is	do all of the following:
		a member	
		of the	• disallow payment to the member, ensure that payment is not
		applicant	issued, and continue to step 5
			document basis for decision in the COC minutes
			• notify the member and applicant according to 6-CP.
		no	go to step 5.

A Completing CCC-576 (Continued)

Item			Instructions
52	Step		Action
(Cntd)	5	Is the	crop eligible for NAP according to paragraph 52?
		IF	THEN
		yes	go to step 6.
		no	disapprove the application for payment
			• indicate disapproval on CCC-576, item 52 A
			 document basis for decision in the COC minutes
			 notify applicant of COC decision.
	6		ne unit crop loss or prevented planting because of natural disaster
			ling to paragraph 51?
		IF	THEN
		yes	go to step 7.
		no	• disapprove the application for payment
			• indicate disapproval on CCC-576, item 52 A
			 document basis for decision in the COC minutes
			• notify applicant of COC decision.
	7	Has al	payment eligibility been met according to 5-PL?
		IF	THEN
		yes	go to step 8.
		no	inform the applicant of the requirements in 5-PL.
	8		ne unit's approved yield properly calculated according to Part 7?
		IF	THEN
		yes	go to step 9.
		no	 properly calculate the unit's approved yield according to Part 7
			• go to step 9.
	9		producers sharing in the crop agree on the crop shares?
		IF	
		yes	go to step 10.
		no	• do not pay any producer under the application
			• notify the producers that the application cannot be paid.

__*

A Completing CCC-576 (Continued)

Item		Instructions						
52	Step	Action						
(Cntd)	10	Are producer's production records determined acceptable, verifiable, and						
		reliable, by COC according to paragraph 601?						
		IF THEN						
		yes go to step 11.						
		no • disapprove application for payment						
		• indicate disapproval on CCC-576, item 52 A						
		 document basis for decision in the COC minutes 						
		• notify the applicant of COC decision.						
	11	COC will review any available information about other USDA benefits and						
		ensure that the multiple benefit exclusion according to paragraph 150 does not						
		apply. Go to step 12.						
	12	Ensure that the payment was properly calculated according to paragraphs 6						
		and 676.						

Following review of Parts D, E, or F, as applicable, and G and H, COC will check (\checkmark) the appropriate box indicating whether the application for payment is approved or disapproved.

- "Approved" means that all required forms and information has been submitted according to procedure and crop approval exists for the crop, unit, and disaster that are the basis of the application. COC representative will check (✓) "Approved" box, sign, and date.
- "Disapproved" means that the application **cannot** be approved because all required forms or information have **not** been furnished, as required, the application was **not** timely filed, and/or any other reason the application **cannot** be approved according to 1-NAP. COC representative will check (✓) "Disapproved" box, sign, date, document the reasons for disapproval in the COC minutes, and notify the applicant according to 1-NAP.--*

B Examples of CCC-576

This is an example of a completed CCC-576 for green beans.

This form is available	electronic	ally.							Form Appro	ved – OMB N	o. 0560-0175	
		TMENT OF AGRIC			PART A – GENERAL INFORMATION							
(05-05-15)	Commo	dity Credit Corporat	tion		County FSA Office Name and Address (Including Zip Code) Crop Year							
NOTICE OF I	000 41	D ADDI ICATIO	N EOD				A Office				2015	
		D APPLICATIO				Some Str						
		RED CROP DISA				ere, ST	12345 and Addres					
ASSIS	TANCE P	ROGRAM FOR	t		. Prod		State and County Code					
2015 AN	ID SUBSI	EQUENT YEAR	S				eet					
					4567 Some Street 99 099 Anywhere, ST 12345							
(See Page 2 for Privacy	Act and Pape	erwork Reduction Ac	t Statemer		10.00	NOTE OF NOTES						
PART B - NOTICE OF				ŕ								
5. Disaster Event				-						np (If a 72 hour r		
A. What disaster event(s)				E	3. Begi		f disaster (Mi	M-DD-YYYY)	was given a other docur	attach the Receipt	for Service or	
Drought and Exces	ssive Hea	t					5-2015					
				0	. End		saster (MM-L	D-YYYY)	Da	ate Stamp 1	Here	
						Pr	esent		20.			
6. Crop												
A. Crop Name		B. Crop Type			C. Inte	ended Use	D. Practic	e E. Pla	nting Period		s crop loss first	
Beans		Green				FH	N		01	apparent	(MM-DD-YYYY)	
Doullo		010011				***	***		V-1	09-2	0-2015	
7. Intended, but Prev	ented Plant	ed Acres (complete	only for pre	evented of	anted a	acreage)				coc	Jse Only	
A.		B.	, .u. pre	C.		D D	2		E.	0.00.00.00	Planted Acres	
Farm Number	NAI	P Unit Number	Total Inte	ended Acr	es	Planted			ed Planted			
								A	cres	Approved	Disapproved	
1234	123		85.00			49.40		39.6		39.60		
1201	123		03.00			.5.10		33.0		33.00	1	
G. For prevented acreage	e in Item 7F	complete the following	questions:	(1			1	
o. For prevented dereage			questions.	1		Descri	he details a	nd list type (of supporting (documentatio	1	
	Questi	ons		Yes	s N		copies if re			accumentation		
(a) Did you purchase	or arrange for	seed, herbicide, pesti	cide. or			7 Purch	ased fer	tilizer	and seed f	or the en	tire 85.0	
fertilizer?			200.01 00		l. L	∟ acres						
White Williams and W	A) 59.5				e 1	- 1	e 10 100 10 10	10000				
(b) Did you perform la	nd preparatio	n measures?			l I L	Appl:	ed ferti	lizer				
A A Assembly and the Landson and the	andra Adelaha Dari	according to a few toward or become										
(c) Are the total acres consistent with price			preventea)									
NAMES OF TAXABLE AND ADDRESS OF TAXABLE PARTY.	AT 1787 AV 40	and the second temperature for	79 1990		0 0							
(d) Did you have acces	ss to the claim	ned acres in item 7E du	uring the		П							
planting period?					_							
planting period? (e) What do you intend				, Dis	sc we	eds and	prepared	soil fo	r spring p	lanting.		
planting period? (e) What do you intend do you intend to pl	ant the crop a	creage to another crop	0?)	DIS			prepared	soil fo	r spring p	1	20 00000	
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B Examples of CCC-576 (Continued)

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B Examples of CCC-576 (Continued)

This is an example of a completed CCC-576 for mixed forage.

This form is available	electronica	ally.								Form Appro	ved – OMB	No. 0560-01
		MENT OF AGRIC			PART A – GENERAL INFORMATION							
(05-05-15)	Commo	dity Credit Corporal	ion		1. County FSA Office Name and Address (Including Zip Code) Any County FSA Office 2015							
NOTICE OF L	OSS AND	APPLICATIO	N FOR				ty FSA e Stre					2015
PAYMENT NO	ONINSUR	ED CROP DIS	ASTER				, ST 1					
ASSIS'	TANCE P	ROGRAM FOR	ł	Producer's Name and Address (Including Zip Code) M Farmer							4.	State and
2015 AN	ID SUBSE	QUENT YEAR	S				er e Stre	eet			9	County Code 9 099
							, ST 1					
See Page 2 for Privacy		rwork Reduction Ac	t Statement	s.)								
PART B – NOTICE OF 5. Disaster Event	LUSS									D. Date Star	np (If a 72 hour	notification of lo
A. What disaster event(s)	caused loss?			В	. Beg	ginning		disaster (MM-	-DD-YYYY)	was given a	attach the Recei mentation.)	ot for Service or
Drought and Exces	sive Heat							5-2015				
				C	. End	ding d		saster (MM-DE sent)-YYYY)	Da	ate Stamp	Here
S. Crop				-								
A. Crop Name		B. Crop Type			C. Inf	tende	d Use	D. Practice	E. Pla	nting Period	F. When w	as crop loss fil
fired Ference		IGS				GZ		N		01	apparen	t (MM-DD-YYYY
Mixed Forage		102				G2		N		01	07-	20-2015
7. Intended, but Preve	ented Plante	ed Acres (complete	only for prev	ented pla	anted	i acrea	age)		1		coc	Use Only
Α.		В.	().).			D.	A		E	F. Prevente	ed Planted Acr
Farm Number	NAP	Unit Number	Total Inter	ided Acre	98		Planted /	Acres		ed Planted cres	Approved	Disapprov
									100			((5)(5)
G. For prevented acreage	in Item 7E, c	omplete the following	questions:		Ċ							
	Questio	ins		Yes	1	No		e details and copies if req		f supporting	documentatio	on.
(a) Did you purchase	or arrange for	seed herhicide nesti	cide or		٠,	- ,†	Auacii	copies ii req	uesteu by i	on.		
fertilizer?	or ununge for	seed, Herbicide, pesa	ciuc, oi	\sqcup	. L	ш						
(b) Did you perform la	nd proporation	manauran?		Тп	ī							
(b) Did you perform lai	na preparation	i measures?			L	ш						
(c) Are the total acres consistent with price	you intended t	to plant (planted plus y for this farm?	prevented)] [
(d) Did you have acces	s to the claime	ed acres in item 7E du	uring the		Г							
planting period?					L							
(e) What do you intend do you intend to pla		acres in item 7E? (F creage to another crop										
8. Disaster Affected	Planted Acr	es (complete only for	r disaster affe	cted plan	nted a	acreac	ge)				coc	Use Only
Α.		В.				C	2000 AND 100		D.		E. Disaste	r Affected Acr
Farm Number		NAP Unit Number	5	Total	Plant	ted Ac	reage		Disaster Aff Planted Acr		Approved	Disapprov
1234	123		- 11	200				1200			1200	1010
.623	123		iT.	200				1400			1200	
F. What cultivation practic and after date of dama Herbicides appl	age)? (attach a	additional sheets if ne	cessary):		reage	e (e.g.	., fertilize	er, seeding, in	igation, pes	ticide and hert	bicide applicat	ions; before
G. Has any of the disaste								use? (If "YE	S", provide	details):		
Vill continue to	yraze, pe	an subbrement	ar reedl	ng on	112	20/20	710				∐ YE	s 🗵 N
H. Has, or will all of disas	ter affected cr	op acreage in Item 8E	been harve	sted for t	he int	tended	d use in l	tem 6C?			⊠ YE	s \square N
NOTE: If "NO," you must	request an ap	praisal of any planted	i acreage tha	t will not .	be he	arvest	ed for the	e intended us	e in Item 60	. You must not	t destroy or pu	it acreage to
another use before program assistant		ent is given by an auth	norized FSA	loss adju	ster f	for suc	h destru	ction or other	use. Failur	e to do so will i	result in loss o	of
. Will independent asses	sment be used							the undersign	ned acknow	ledges that the	y N	s 🗌 NO
are subject to the provis O. Producer certifies							_	ered by the	producer	or another n		
receipt of copy of th					. per	, , , ,	,	,			·y, and th	
A. Producer's Signature (E	3. Title/Re	elatio	onship	(Individu	al Signing in	the Represe	entative Capac	ity) C. Dat	e (MM-DD-YYY)
I M Far	mer										07	/31/2015
PART C - COC APPR		ISAPPROVAL OF	LOSS									
0. COC approves or		1000 1000 100 100		s in Pai	rt B v	with e	each an	d all its entri	es as indi	cated.		
A. COC Signature		none of the Process Commission Co				warrant it					B. Date	e (MM-DD-YYYY
CO Comm	ittee											/12-2015
CC Conun	uuce										- 00	,

B Examples of CCC-576 (Continued)

M Far PART D- 17.					12.	Crop Year	13. Unit N	٥.	14. Pa	y Crop Co	de	15. Pa	y Type Code	16. Planti	ing Period
						2015	12	3		0102			002		01
17.			REPORT				24	25	200	07		0	29.	COC Us	
	18. Crushing District	19. Producer Share(s)	20. Acres/ Colonies/ Taps	21. Practice	22. Stage	23. Organic Status	24. Actual Production	25. Unit of Measur		27. Final Use	Seco Usi Salv	8. Indary e or /age lue	Production Not to Count	Assigned or Adjusted Production	31. Second Use o Salvaç Value
	-VALUE	1 000 0											20011		
AKIE-	- VALUE 32.	LOSS CF		33.		34	r.		35.			36	COC Us	se Only	7.
(Crop Type			ducer ere(s)	Inv	ventory or I Before D	Dollar Value Disaster		ory or Dollar Disaster (F		Ineli	gible In Dollar	ventory or √alue	Salvage	e Value
ART F -	- GRAZII	NG AUD L	OSS CAL	CULATIO	ONS								CC	C Use Only	ľ
38. Crop Typ		39. Producer Share(s)	40. Acres	41. Practice		42 Unseede ederal		43. Stage	44 Carrying 0		45. Grazi Perio Day	ng od .	46. AUD Adjustment Factor	47. AUD Loss Factor	48. AUD Assign
S		100	1200	N				Н	15.	.0	185	5		.60	
R		100	2400	N				Н	20.	.0	165	5		.62	
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A Instructions for accessing and saving the NAP Acreage – Destroyed Without Consent or Ineligible Cause of Loss – Assigned Production Calculator Worksheet

Access and save the NAP Acreage – Destroyed Without Consent or Ineligible Cause of Loss – Assigned Production Calculator Worksheet according to the following.

Note: The worksheet will be saved and completed for each crop (by pay group), for each producer, by the County Office, according to the instructions in subparagraph B.

Step	Action
1	Access the NAP intranet page at
	http://inside.fsa.usda.gov/program-areas/dafp/dap/nap/index .
	CLICK "Acreage – Destroyed Without Consent or Ineligible Cause of Loss –
	Assigned Production ". A file download dialog box will be displayed for the
	applicable crop year.
3	CLICK "Open" in the file download' dialog box.
4	At the top of the screen, between the toolbar and the window, the following security
	warning will be displayed.
	Security Warning
	CLICK "Enable Content".
	Note: This step needs to be performed every time the worksheet is opened.
	Warnings Do not attempt to normanantly anable magnes because this will make the
	Warning: Do not attempt to permanently enable macros because this will make the calculator unusable and could potentially create a security breach.
5	Save the document by doing the following:
	• CLICK "File", scroll down and CLICK "Save As"
	CLICK "Excel Macro Enabled Workbook"
	 navigate to user's desktop
	• CLICK "Save".
	By following these steps, the document will be placed on the user's desktop with an
	icon. The document will be named "Acreage – Destroyed Without Consent or
	Ineligible Cause of Loss – Assigned Production.xlsm".

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B Creating Folders to save all NAP Acreage – Destroyed Without Consent or Ineligible Cause of Loss – Assigned Production Calculator worksheet for the Applicable Crop Year

Before completing and saving a NAP Acreage – Destroyed Without Consent or Ineligible Cause of Loss – Assigned Production Calculator Worksheet for a producer, a new folder must be created on the shared (S:\) drive, for each applicable crop year, as follows.

Step	Action
1	Do either of the following:
	on the desktop, double CLICK "My Computer" My Computer My Compu
	• at the bottom left corner of user's screen, RIGHT CLICK "Start" and
	CLICK "Explore".
2	Double CLICK "(S:)" drive.
3	Double CLICK "Service_Center" folder.
4	Double CLICK "FSA" folder.
5	CLICK "Make a new Folder". If this option is not available, right click in the blank
	white area within the folder window, CLICK "New", and then CLICK "New Folder".
6	A new folder will be placed in the "S:\Service_Center\FSA" folder, with the default name of "New Folder".
7	The new folder must be renamed. Right CLICK, "New Folder" and CLICK
	"Rename".
8	Rename the folder as "201X_ Acreage – Destroyed Without Consent or Ineligible
	Cause of Loss – Assigned Production_Calculator Worksheets".
	Example: 201X is the applicable program year.

Note: Creating the new "201X_ Acreage – Destroyed Without Consent or Ineligible Cause of Loss – Assigned Production_Calculator Worksheets", folder only needs to be done 1 time at each Service Center per year. All Acreage – Destroyed Without Consent or Ineligible Cause of Loss – Assigned Production_Calculator Worksheets can be saved in this location.--*

C Saving NAP Acreage – Destroyed Without Consent or Ineligible Cause of Loss – Assigned Production Calculator worksheets

The worksheet can be saved by completing the following steps.

Step	Action
1	CLICK "File", scroll down and CLICK "Save As". CLICK "Excel Macro Enabled Workbook".
2	Navigate to "S:\Service Center\FSA\201X_ Acreage – Destroyed Without Consent or Ineligible Cause of Loss – Assigned Production_Calculator Worksheets". Enter crop year as applicable.
	Note: State Offices may create a subfolder if preferred, but the subfolder must be located within S:\Service Center\FSA \.
	In the "File name:" block, enter the file name as, "NAP_ 201X_{County name}_{State abbr}_{Producer name}_{Unit number}_{#of#}".
	Notes: "{County name}" is the name of the county where the unit is physically located.
	"{State abbr}" is the 2-alpha State abbreviation, such as "MD" for Maryland, where the unit is physically located.
	"{ Producer name }" is the name of the producer for which the worksheet is being completed.
	"{Unit number}" is the unit number for which the worksheet is being completed.
	"{#of#}" is the worksheet number out of the total number of worksheets completed for a specific producer and unit within a State and county.

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D Completing NAP Acreage – Destroyed Without Consent or Ineligible Cause of Loss – Assigned Production Calculator Worksheet

The following are instructions for the completing the worksheet.

Step	Action
1	Enter producer's name from CCC-576, item 3.
2	Enter unit number for the producer and crop from CCC-576, item 8B.
3	Enter the farm number from the FSA-578.
4	Enter the tract number from the FSA-578.
5	Enter the field number from the FSA-578.
6	Select the coverage level from drop down menu from CCC-471.
7	Enter current year unit approved yield for the crop and type from CCC-452.
8	Enter acres destroyed without consent or attributable to an ineligible cause of loss.
9	Production guarantee per acre will display.
10	Assigned production will be displayed to be entered on CCC-576, item 30.

Note: Repeat steps 3 through 8 if second farm/tract/field has acreage destroyed without consent or ineligible cause of loss.--*

E Example of Acreage - Destroyed Without Consent or Ineligible Cause of Loss - Assigned Production

Following is an example of Acreage - Destroyed Without Consent or Ineligible Cause of Loss - Assigned Production worksheet.

1. Producer Name	
2. Unit Number	
3. Farm Number	
4. Tract Number	
5. Field Number	
6. Coverage Level	
7. Current Year Unit Approved Yield	
8. Acres - Destroyed Without Consent or Ineligible Cause of Loss	
9. Production Guarantee Per Acre (Item 6 x Item 7)	
10. Assigned Production (Item 8 x Item 9)	
3. Farm Number	
4. Tract Number	
5. Field Number	
6. Coverage Level	
7. Current Year Unit Approved Yield	
8. Acres - Destroyed Without Consent or Ineligible Cause of Loss	
9. Production Guarantee Per Acre	
(Item 6 x Item 7) 10. Assigned Production	
(Item 8 x Item 9)	
	Assigned Production

--*

Instructions for Completing CCC-576B, 2015 and Future Years Noninsured Crop Disaster Assistance Program Manual Payment Calculation Worksheet for Value Loss Crops

A Completing CCC-576B

CCC-576B is the payment calculation worksheet for the value loss crops **only**.

Complete CCC-576B according to the following table.

Note: A separate CCC-576B shall be completed for each type of value loss crop.

Item	Instruc	ctions					

	Page 1 of 2						
1	Enter State code.	Located on the corresponding CCC-471.					
2	Enter county code.						
3	Enter producer's name.						
4	Enter NAP crop year.						
5	Enter unit number.						
6	Enter selected coverage level as a decimal.						
7	Enter payment level as a decimal.						
8A	Enter MDV. Leave blank if basic coverage						
	was elected.						
8B	Enter MDV available. Leave blank if basic of	coverage was elected.					
	Note: The cumulative FMVA from all appr	oved losses, by pay group. May not					
	exceed MDV.						
	IF this is	THEN					
	the first loss for this pay group	items 8a and 8b will be the same. Enter					
		the full MDV from CCC-471, item 8a for					
		this pay group.					
	a subsequent loss and NAP payment was	locate MDV remaining on the most recent					
	already earned for this pay group	CCC-576B, item 27.					
9	Enter crop name.						
10	Enter crop code.						
11	Enter pay type code.						
12	Planting period is prefilled to "01" for value	loss crops.					

*--Instructions for Completing CCC-576B, 2015 and Future Years Noninsured Crop Disaster Assistance Program Manual Payment Calculation Worksheet for Value Loss Crops (Continued)

A Completing CCC-576B (Continued)

Item	Instructions
Next	complete CCC-576B, page 2, if graduated prices are applicable to this pay group.
(Pa	age 2 may also be used as a worksheet for crops with multiple nongraduated prices.)
13	Enter total dollar value of inventory before disaster from CCC-576, Part E.
	Leave blank if page 2 has been completed.
14	Enter natural mortality factor approved by STC in decimal format. Leave blank if
	page 2 has been completed.
15	Enter result of item 13 times item 14. Leave blank if page 2 has been completed.
16	Enter result of item 13 minus item 15. Leave blank if page 2 has been completed.
17	Enter result of either of the following, as applicable:
	• lesser of item 16 or item 8b
	• if page 2 is completed, lesser of item 44 or item 8b, as applicable.
18	Enter result of item 17 times item 6.
19	Enter dollar value of inventory because of ineligible causes from CCC-576, Part E.
	Leave blank if page 2 has been completed.
20	Enter result of item 19 plus dollar value of inventory after disaster from CCC-576,
	Part E (this will equal FMVB). If page 2 was completed, enter FMVB from item 45.
21	Enter result of item 18 minus item 20.
22	Enter STC-approved unharvested payment factor from NCT as a decimal.
23	Enter result of (item 7 times item 21) times item 22.
24	Enter salvage value from CCC-576, Part E.
25	Enter producer's share from FSA-578.
26	Enter result of (item 23 minus item 24) times item 25.
	Note: NAP payments will not exceed the payment limitation and will be reduced by
	the amount of all outstanding NAP premiums.
	Reminder: If any NAP premiums from this crop year are in debt status, they will be
	offset from any payments due the producer.

__*

*--Instructions for Completing CCC-576B, 2015 and Future Years Noninsured Crop Disaster Assistance Program Manual Payment Calculation Worksheet for Value Loss Crops (Continued)

A Completing CCC-576B (Continued)

Item	Instructions
27	Enter result of item 8b minus item 17.
	Notes : If no payment is earned in item 26, enter the value from item 8b.
	The cumulative FMVA, by pay group, may not exceed MDV selected by producer on corresponding CCC-471.
28	Remarks.
29A	Signature of person preparing CCC-576B.
29B	Date CCC-576B was signed by the preparer.
30A	Signature of 2 nd party reviewer.
30B	Date 2 nd party reviewer signs.
	Complete page 2 of 2 first if graduated prices are applicable.
(Pag	re 2 may also be used as a manual worksheet for crops without graduated prices or for crops with multiple prices, such as tropical fish species.)
31	Enter producer name.
32	Enter unit number.
33	Enter NAP crop year.
34	Enter unit of measure from NCT.
35	Enter crop type and graduated price code from NCT.
36	Enter approved NCT price for crop year in item 4.
37	Enter quantity of inventory before disaster from corresponding CCC-576, Part E.
38	Enter natural mortality factor, as a decimal, as established by STC. ENTER "0" if not
39	applicable. Enter result of item 37 x item 38.
40	Field the result of (item 37 minus item 39) times item 36.
41	Enter quantity of inventory after disaster from corresponding CCC-576, Part E.
42	Enter ineligible quantity of inventory lost because of ineligible causes from
42	corresponding CCC-576, Part E.
43	Enter result of (item 41 plus item 42) times item 36.
44	Total all entries in column 40, round to a whole number, and transfer the whole number
''	to page 1, item 17 (FMVA).
45	Total all entries in column 43, round to a whole number, and transfer the whole number
	to page 1, item 20 (FMVB).

--*

*--Instructions for Completing CCC-576B, 2015 and Future Years Noninsured Crop Disaster Assistance Program Manual Payment Calculation Worksheet for Value Loss Crops (Continued)

B Example of CCC-576B

This is an example of a completed CCC-576B.

(08-13-15)	U.S. DEPARTMENT OF AGRICULTURE	State Code	2. Count	ty Code	3. Pro	oducer's Nar	ne	NAP Crop Yea
	Commodity Credit Corporation	xx	X3	кx		ABC Far	cms	2015
		5. Unit Number		6. Cove	rage Le	vel	7. Payn	nent Level
20	015 AND FUTURE YEARS	0001			.650			1.0000
	ED CROP DISASTER ASSISTANCE	8A. Maximum D CCC-471	ollar Value	Elected o	n	8B. Maxim	um Dollar	Value Available
PROGRAM	MANUAL PAYMENT CALCULATION	N \$	200,000)			\$ 2	00,000
WORKSI	HEET FOR VALUE LOSS CROPS	9. Crop Name		10. Crop	Code	11. Pay T	ype Code	12. Planting Period
		Mollus	k	300	01	0	01	01
	ete Page 2 first, if graduated prices are ap	plicable to this Pay	Group.					
VALUE LOSS	CROPS							
13. Total Dollar \	/alue of Inventory Before Disaster (leave blank	if page 2 is complete	ed)					\$
14. Natural Morta	ality Factor (STC approved factor, leave blank i	f page 2 is completed	1)					
15. Ineligible Inve	entory as a result of Natural Mortality (Item 13)	tem 14, leave blan	k if page :	2 is comp	leted)			\$
	n 13 minus Item 15 (leave blank if page 2 is con	mpleted)						\$
	Value A (FMVA) esser of Item 16 or Item 8B, as applicable. s completed, enter the lesser of Item 44 or Item	8B, as applicable.						\$200,000
18. Disaster Leve	(Enter the result of multiplying Item 17 x Item	6)						\$130,000
19. Dollar Value	of Inventory Due to Ineligible Causes (from CC	C-576 Part E, leave	blank if pa	age 2 is d	complet	ted)		\$0
	Value B (FMVB) esult of Item 19 plus dollar value of inventory a s completed, enter Item 45.	fter disaster from CC	:C-576 Pε	art E.				\$18,000
	em 18 minus Item 20)							\$112,000
22. Unharvested	Payment Factor (from NCT)							0.7500
23. Gross NAP P	ayment for the pay group (Item 7 x Item 21 x It	tem 22)						\$84,000
24. Salvage Valu	e							\$0
25. Producer Sha	are (from FSA-578)							1.0000
26. Calculated NA	AP Payment ([Item 23 minus Item 24] x Item 25	i) ¹ /						\$84,000
	llar Value Remaining (Item 8B minus Item 17)							\$0
Note - If no pay 28. Remarks	rment is earned in Item 26, enter the value from Item	8B. This will be the new	Maximum	Dollar Va	lue Ava	ilable.		1 **
29A. Signature of	Preparer						29B. [Date (MM-DD-YYYY
23A. Oighatare of								
, and the second	2 nd Party Reviewer						30B. [Date (MM-DD-YY)

*--Instructions for Completing CCC-576B, 2015 and Future Years Noninsured Crop Disaster Assistance Program Manual Payment Calculation Worksheet for Value Loss Crops (Continued)

B Example of CCC-576B (Continued)

	me		32. Unit Number		33. NAP Crop Ye		34. Unit of Me	
ABC Fari	ms Company	LLC	0001		2015 Pie		eces	
35. Crop Type/Graduated Price Code (from 3-NAP)	36. Price	37. Inventory Before Disaster (from CCC- 576 Part E)	38. Natural Mortality Factor (STC approved factor, enter "0" if not applicable)	39. Ineligible Inventory as a result of Natural Mortality (Item 37 x Item 38)	40. Field Market Value A (Item 37 minus Item 39) x Item 36	41. Inventory after disaster (from CCC-576 Part E)	42. Inventory Lost due to Ineligible Causes (from CCC- 576 Part E)	43. Field Market Value B (Item 41 plus Item 4 x Item 36
OYS/050	\$0.1500	1,000,000	0.2000	200,000	\$120,000	0	0	\$0.00
OYS/045	\$0.1200	1,500,000	0.2500	375,000	\$135,000	50,000	0	\$6,000
OYS/040	\$0.1000	1,000,000	0.1500	150,000	\$85,000	120,000	0	\$12,00
44. Total Field Mari	ket Value A (S	Sum of all entrie	s in column 40, rounde	ed to whole dollar	s; transfer this num	ber to Item 17 or	n page 1)	\$340,000
45.Total Field Mark	et Value B (S	um of all entries	in column 43, rounde	d to whole dollar	s; transfer this numl	ber to Item 20 on	page 1)	\$18,000

*--Instructions for Completing CCC-576B, 2015 and Future Years Noninsured Crop Disaster Assistance Program Manual Payment Calculation Worksheet for Value Loss Crops (Continued)

C Automated CCC-576B Workbook

Calculations for CCC-576B may be completed using automated Excel workbooks provided at **http://fsaintranet.sc.egov.usda.gov/dafp**. Separate versions of the workbook are provided for graduated and nongraduated price crops.

Both the graduated and nongraduated crop workbooks will automatically complete steps 15, 16, 17, 18, 21, 23, 26, and 27 in subparagraph A. The graduated price crop workbook will also automatically complete steps 20, 31, 32, 33, 39, 40, 43, 44, and 45. Items that require data entry are shown in yellow in the workbooks. Items that are automatically completed or should be left blank are shown in gray.--*

A Introduction

CCC-576A-EZ is used for:

- yield-based crops only
- crops without HMP, CMP, or DMP
- crops with the same **final use** and **intended use**
- harvested, unharvested, and prevented planted acreage.

Note: For prevented planted acreage, CCC-576A-1 must be completed before completing CCC-576A if there are multiple crop types, practices, organic status or native sod status for the crop.

Complete a separate line entry on CCC-576A-EZ for each crop type for the crop (pay group) for the producer's unit. All acres and production must be accounted for from all types included in the pay group for the crop.

B Completing CCC-576A-EZ

Follow the instructions in this table to complete CCC-576A-EZ.

Note: Unless otherwise specified, all calculations should be rounded to 2 decimal places.

Item	Instructions	
1 and 2	Enter the State and county code from CCC-576, item 4.	
3	Enter the producer's name from CCC-576, item 3.	
4		
5	Enter the unit number for the producer and crop from CCC-576, item 7B or 8B, as applicable.	
6	6 Enter the elected coverage level, (.50, .55, .60 or .65) from CCC-471, item 14.	
7	Enter the payment level, (.55 or 1.00) from CCC-471, item 14.	
8	Enter the crop name from CCC-576, item 6A.	
9	Enter the crop code according to 1-NAP (Rev 2).	
10	Enter the pay crop code from CCC-576, item 14 for the crop, crop type, intended use, and practice. See paragraph 200 for additional information on payment groupings.	
11	Enter the pay type code from CCC-576, item 15 for the crop, crop type, intended use, and practice. See paragraph 200 for additional information on payment groupings.	
12	Enter the planting period for the crop and crop type from CCC-576, item 16.	
	Parts A and B - Items 13 through 28 – Harvested and Unharvested Acreage Only	
	art A, items 13 through 28 will include only harvested acres and Part B, items 13 through 28 ill include only unharvested acres.	
13	Enter the crop type abbreviation for the crop from CCC-576, item 17.	
14	Enter the intended use for the crop from CCC-576, item 26.	
	•	
	Note: Confirm the intended use for the crop from CCC-576, item 26 is the same as the final	
	use for the crop from CCC-576, item 27. If the final use is not the same as the intended use, the CCC-576A must be used.	
15	Enter the crushing district from CCC-576, item 18, if applicable or N/A.	
16	Enter the producer's share from CCC-576, item 19, for the crop type. Enter up to 4 decimal places.	
17	Enter the practice from CCC-576, item 21, for the crop type and intended use.	
	Note: Separate line entries must be completed if the producer has both irrigated and nonirrigated acres.	
18	Enter the organic status code from CCC-576, item 23.	
	Note: Separate line entries must be completed for conventional, transitional, and organic acreage.	
19	Enter the Native Sod indicator as "Y" or "N" according to paragraph 379 and CCC-576,	
	Parts D and G.	

Item		Instructions				
20	Enter the eligible planted acres for the	crop type from CCC-576, item 20, by intended use,				
	practice, planting period, organic status, and native sod status.					
	If the producer has a unit relationship where the shares differ, then ensure that the acres entered					
	are the total planted acres which corre					
		share in the acreage on 2 farms. On 1 farm, the shares for				
		her farm, the shares are 50/50. A separate line entry shall				
		s attributable to each share relationship.				
21		om the CCC-452 by intended use, practice, planting				
		status for the crop and crop type according to paragraph				
	400.					
22	_	ingled, refer to paragraph 606.				
	Ensure forage crop has been	converted to a dry matter basis.				
	TE COCI	THEN determine the producer's production to count				
	IF COC has	by completing the following:				
	*adjusted production to the	COC-adjusted production for the unit from				
	producer's actual production	CCC-576, item 30, minus				
		1				
		• production not to count for the unit from CCC-576, item 29.				
	assigned madvation to the					
	assigned production to the producer's actual production	• actual production for the unit from CCCC-576, item				
	producer's actual production	24, plus				
		COC-assigned production for the unit from				
		CCC-576, item 30, minus				
		CCC-570, Item 50, Inmus				
		production not to count for the unit from				
		CCC-576, item 29*				
	not adjusted or assigned production	• actual production for the unit from CCC-576, item				
	not adjusted of assigned production	24, minus				
		21, 1111135				
		• production not to count for the unit from CCC-576,				
		item 29.				
23	Calculate the disaster level by multipl					
	acres, item 20 times					
	• yield, item 21 times					
	• coverage level, item 6.					
24	Determine the net production by subtr	acting the following:				
	• total disaster level in item 23, min	us				
	• net production in item 22.					
	p					

Item		Instructions			
25	Enter the payment rate for the specified crop, crop type, intended use, coverage option (i.e. organic market or average market price), and crushing district from NCT for the intended payment use in item 14 according to paragraphs 55, 208, and 676.				
26		y applicable if the status in item 18 is "O".			
26		default factor of 1.0000 as the payment factor. he payment factor for the applicable crop and crop			
	IF the result of item 24 is	THEN			
	greater than or equal to zero	enter the payment factor for the crop code, crop type, and intended use from the NCT that matches item 13.			
	negative	enter 1.0000 as the payment factor.			
27	Enter the sum of the secondary use or salvage value for the unit from CCC-576, items 28 and 31, as applicable.				
28	Determine the calculated payment for each harvested and unharvested line item(s) by completing the following:				
	• net production for payment, item 24, times				
	• payment rate, item 25, times				
	• payment factor, item 26, times				
	payment level, item 7, minussalvage value and/or secondary us	e item 27 times			
	 salvage value and/or secondary use, item 27, times share, item 16. 				
	Round the result to whole dollars.				
	Note: If the result is negative, enter a	a negative dollar amount in this field.			

	Part C - Items 29 through 45 – Prevented Planted Acreage Only
Item	Instructions
29	Enter the crop type abbreviation for the crop from CCC-576, item 17.
30	Enter the intended use for the crop type from CCC-576, item 26.
31	Enter the crushing district from CCC-576, item 18, if applicable or N/A.
32	Enter the producer's share from CCC-576, item 19, for the crop type. Enter up to
	4 decimal places.
33	Enter the practice from CCC-576, item 21, for the crop type and intended use.
	Note: Separate line entries must be completed based on the CCC-576A-1 if the
	producer has both irrigated and nonirrigated acres.
34	Enter the organic status code from CCC-576, item 23.
	Note: Separate line entries must be completed based on the CCC-576A-1 for
	conventional, transitional, and organic acreage.
35	Enter the Native Sod indicator as "Y" or "N" according to Exhibit 41, item 6, and Exhibit 53, Part D.
	Note: Separate line entries must be completed based on the CCC-576A-1 if the
	producer has both native sod and non-native sod acreage.
36	Enter the producer's approved yield from the CCC-452 by intended use, practice,
	planting period, organic status and native sod status for the crop and crop type according
	to paragraph 400.
	Note: If CCC-576A-1 is used, items 37-40 will be left blank.
37	Enter the total planted acres for the crop and crop type from CCC-576, item 7D.
	Note: Planted acres must be the total planted acres for all crop types, organic status,
	and shares for the planting period in the payment grouping.
38	Enter the approved prevented planted acres for the crop from CCC-576, item 7F.
39	Calculate the intended acres by adding the following:
	a planted cores item 27 plus
	 planted acres, item 37, plus approved prevented planted acres, item 38.
40	
40	Calculate the disaster level by multiplying the following:
	• result of item 39, times
	• 35 percent.

Item	Instructions
41	Calculate the prevented planted acres eligible for payment by subtracting the following:
	•*prevented planted intended acres recorded in item 38, minus*
	• disaster level determined in item 40.
	Note: If CCC-576A-1 is used, enter eligible prevented planted acres for payment from CCC-576A-1, item 26. Refer to Exhibit 59.
42	Calculate the net production for payment by multiplying the following:
	• yield, item 36 times
	 eligible prevented planted acres in item 41, times.
43	Enter the payment rate for the specified crop, crop type, intended use and crushing
	district from NCT for the intended payment use in item 30 and organic status in item 34
	according to paragraphs 55, 208, and 676.
	Note: The organic market price can only be applied if the participant in item 3 has
	elected the organic option on CCC-471 and certified the organic status of the crop, crop type, and intended use on FSA-578.
44	Enter the prevented planting payment factor for the specific crop, crop type, and intended use from NCT that matches item 29.
45	Determine the calculated payment for each prevented planted line item by multiplying
	the following:
	• net production for payment, item 42, times
	• payment rate, item 43, times
	• payment factor, item 44, times
	• payment level, item 7, times
	• share, item 32.
	Round the result to whole dollars.

	Part D – Payment Totals
Item	Instructions
46	Enter the total calculated payment on harvested and unharvested acres from item(s) 28.
	If negative, enter zero.
47	Enter the total calculated payment on prevented planted acres from item(s) 45. If negative, enter zero.
48	Determine the total unit payment by adding the following:
	item 46, plusitem 47.
	Note: If a continuation page is needed to accommodate all acreage in the unit, ensure that the total in items 46 and 47 include the calculated payment amounts from item 28 and item 45 on the continuation page(s), plus the following, as applicable:
	• CCC-576C, item 33, if the harvested/unharvested total payment is being completed for a crop that also has a grazing final use for the pay group computed on CCC-576C, plus
	• CCC-576B, item 26, if the total payment is being calculated for Ginseng. Floriculture, and crops with the final use of "RS" or "SE", if the calculation on CCC-576B resulted in a negative payment.
	Note: If the total calculated harvested/unharvested payment resulted in a negative amount, the harvested/unharvested payment will be zero.

C Example of CCC-576A-EZ

The following is an example of CCC-576A-EZ.

(10-26-1	76A-EZ	U.S	Commod			ICULTURE ation			1. S	tate Cod	e	2. Co	inty Cod	le	3. Produc	er's Nan	ie		4. Cr	op Year
N		RED CR		STER	ASSI	ITS STANCE ON WORK		AM	5. U	nit Numb	er	6. Co	verage L	evel	7. Payme	ent Level			8. Cr	op Name
	Yiel	d Based	Crops V	Vithou	t HMP	, CMP, o	r DMP		9. C	rop Code	•	10. Pa	y Crop	Code	11. Pay T	ype Cod	е		12. P	lanting Period
13. Crop Type	14, Intended Use	15. Crushing District	ES (See Pa 16, Share	17 Prac.	18. Organ Statu	nal entries 19. Native is Scd	20. Acres	21. Yiek	1	Productio Count	n to Dises	23. ster Level 0 X Rem 21 X ten 6)	Net Prod Pay	24. duction for ment 23 mhus m 22)	25. Payment Rate	26 Payn Fac	ent	Salvage Salvage	7. Value	28 Calculated Paymi (Rem 24 X Rem 25 X Ren Rem 7 X Rem 16 min Rem 27)
															\$	1.00	00	s		\$
															\$	1.00	00	\$		\$
															\$	1.00	00	\$		\$
															\$	1.00	00	s		\$
PARTE	LINHARY	ESTED A	CRES (See	Page 2	for ada	litional enti	rios)								\$	1.00	00	\$		\$
	O. I. I.		ONLO (OS	Juguz			100)								\$			\$		\$
															\$			\$		\$
															\$			\$		\$
															\$			s		\$
PART C	. PREVEN	TED PLAN	ITED ACR	ES (See	Page 2	for additio	nal entries	2)							\$			\$		\$
29. Crop Type	30. Intended Use	31. Crushing District	32. Share	33.	34. Organic Status	35. Native Scd	36. Yield	37. Planted Acres	Ap Pre	38. proved evented ed Acres	39. Intended Acro (tem 37 plus Item 38)		40. ster Level 39 × 35%)	Eligible P Planted (Item 38 Item	Acres Per	42. duction for yment X Iten 41)		43. ayment Rate	44. Payment Factor	45. Calculated Payme (tem 42× tem 43 × te × tem 32 × tem 7)
																	\$			\$
																	\$			\$
																	\$			\$
																	\$			s
PART D	– PAYMEN	NT TOTAL	s														ì			*
46. Total	Calculated F	ayment on I	Harvested ar	d Unharv	vested Ac	res (Total of I	tem 28 (front	and Page 2)	for har	vested and	d unharveste	ed acres.	If negativ	ve, enter z	9ro.)			\$		
		-			res (Total	of Item 45 (fi	ont and Pag	e 2) for preve	nted pla	anted acre	s. If negativ	e, enter 2	ero).				\rightarrow	\$		
48. Total	Unit Paymer	nt (Sum of Ite	ems 46 and	47.)														\$		

C Example of CCC-576A-EZ, Page 2.

PART A	- HARVES	TED ACR	ES (See Pa	age 2 fo	r additi	onal en														_
13. Crop Type	14. Intended Use	15. Crushing District	16. Share	17 Prac.	Orga Stat	nic Na	9. 20. tive Acre	s 21 Yiel	d F	Production to Count	Disaster I (Nem 20 x ne nero d	m 21 X	Net Prod Pays (item 2	4. duction for ment 3 mnus 22)	Payn Ra	to te	26. Paymer Factor	nt Salvad	27. ge Value	28 Calculated Payment (Nem 24 × Nem 25 × Nem 2 Nem 7 × Xem 16 minus Nem 27)
															\$		1.0000	\$		s
															\$		1.0000	\$		\$
															\$		1.0000	\$		\$
															\$		1.0000	\$		\$
			0050 /												\$		1.0000	\$		\$
PARTB	- UNHARV	ESTED A	CRES (See	Page 2	? for ad	ditional	entries)								\$			\$		\$
					+										\$			\$		\$
															\$			s		\$
															\$			s		\$
															\$			\$		\$
29.	30.	31.	32.	33.	34.	35.	ditional entr	37.	38		39.	4	10.	41		42.		43.	44.	45.
Crop Type	Intended Use	Crushing District	Share	Prac.	Organic Status	Native Sod	Yield	Planted Acres	Appro Preve Planted	nted (b	nded Acres om 37 plus item 38)	(Item 3)	er Level 9 × 35%)	Eligible Pr Planted (item 38 Item	Acres	Paymen (Item 36 X Iter	on for it n 41)	Payment Rate	Payment Factor	Calculated Payment (tem 42 × item 43 × item 4 × item 32 × item 7)
																	-	\$		\$
																	_	\$		\$
									_								-	\$		\$
																	-	\$		\$
																	- 1	\$		\$

D CCC-576A-EZ Example 1 with Harvested, Unharvested and Prevented Planted Acreages

(10-26-1	76A-EZ		6. DEPART Commodi	ity Credit	Corpo	ration	RE		1. Sta	te Code	e	2. Cou	nty Cod	le		lucer's N i ne Prod			4. Cro	op Year 2015
N		RED CR		STER	ASS	STAN	CE PROG		5. Uni	t Numb		6. Cove	erage Le 50%	evel	7. Pa	ment Lev	/el 55%		8. Cro Bean	op Name s
	Yield	d Based	Crops V	Vithou	t HMF	, CMP	, or DMP		9. Cro	p Code 004		10. Pa	y Crop 0 004		11. Pa	y Type C	ode 001		12. P	anting Period 01
13. Crop Type	14. Intended Use	15. Crushing District	ES (See Pa 16. Share	age 2 101 17 Prac.	18 Orga Stat	inic Nat	i. 20. ve Acre	s Yiel	d F	22. Production Count	to Disast	23. er Level × item 21 × em 6)	Net Prod Payr (Item 2	24. duction for ment 23 minus m 22)	25. Paymen Rate	Pa	26. syment actor	2 Salvag	7. e Value	28. Calculated Paymer (Item 24 × Item 25 × Item Item 7 × Item 16 minu Item 27)
GRN	PR	N/A	1.0000	I	c	1	40	2.9	,	26	ţ	58		32	\$ 235	1	.0000	\$0		\$ 4,136
															\$	1	.0000	\$		\$
					_	_					\perp				\$	_	.0000	\$		\$
								_			_				\$	_	.0000	\$		\$
PART B	- UNHARV	ESTED A	CRES (See	Page 2	for ad	ditional	entries)								\$	1	.0000	\$		\$
GRN	PR	N/A	1.0000	I	C			2.9	,	0		58	5	58	\$ 235		.75	\$ 0		\$ 5,622
															\$			\$		\$
								_							\$			\$		\$
											_				\$	_		\$		\$
PART C	- PREVEN	TED PLAN	NTED ACR	FS (See	Page :	2 for add	litional entri	es)							\$			\$		\$
29. Crop Type	30. Intended Use	31. Crushing District	32. Share	33.	34. Organic Status	35. Native Sod	36. Yield	37. Planted Acres	Appro Preve Planted	oved inted	39. Intended Acre (Item 37 plus Item 38)	s Disas	40. ter Level 39 × 35%)	41 Eligible Pr Planted (Item 38 Item	revented Net Acres	42. Production f Payment n 36 X Item 41		43. rayment Rate	44. Payment Factor	45. Calculated Paymer (Item 42 × Item 43 × Item × Item 32 × Item 7)
GRN	PR	N/A	1.0000	1	С	N	2.9	80	81)	160		56	24		69.6	\$ 235	5	.25	\$ 2,249
																	\$			\$
																	\$			\$
				\vdash								+					\$			\$
PART D	– PAYMEI	I NT TOTAL	s														,			·
46. Total	Calculated F	ayment on I	Harvested an	nd Unharv	ested A	cres (Tota	of Item 28 (fro	ont and Page 2)	for harve	sted and	i unharvested	d acres. I	f negativ	e, enter ze	ero.)			\$ 9,758		
47. Total	Calculated F	ayment on	Prevented Pl	anted Acr	es (Tota	l of Item 4	5 (front and P	age 2) for preve	nted plan	ted acres	s. If negative	, enter ze	ero).					\$ 2,249		
48. Total	Unit Paymer	nt (Sum of It	ems 46 and 4	47.)														\$ 12,007		

D CCC-576A-EZ Example 1 with Harvested, Unharvested and Prevented Planted Acreages (Continued)

	ucer's Nam	е				50. Crop	rear		51. Un	II NO		52. Pa	y Crop	Jode	53.	Рау Тур	e Code	54.	Planting Pe	eriod
PART A 13. Crop Type	- HARVES 14. Intended Use	TED ACR 15. Crushing District	ES (See Pa 16. Share	age 2 fo 17 Prac.	r additio	. 19 nic Nati	. 20. re Acre	5	21. Yield	22. Producti Cour		23. Disaster Level Item 20 × Item 21 × Item 6)	Net Prod	24. duction for ment 23 minus m 22)	25 Paymi Rate	ent	26. Payment Factor	Salva	27. ge Value	28. Calculated Paymer (Item 24 X Item 25 X Item Item 7 X Item 16 minu
													. He	m 22)	\$		1.0000	\$		
					\perp										\$		1.0000	\$		\$
					_	_		_							\$	_	1.0000	\$		\$
				-	+	_		_			_				\$	_	1.0000	\$		\$
PART B	- UNHARV	ESTED A	CRES (See	Page 2	for add	ditional e	ntries)								\$		1.0000	\$		\$
															\$			\$		\$
															\$			\$		\$
					_										\$			\$		\$
					_			_							\$	_		\$		\$
PART C	- PREVEN	TED PLAN	ITED ACR	ES (See	Page 2	for add	itional entri	es)							\$			\$		\$
29. Crop Type	30. Intended Use	31. Crushing District	32. Share	33. Prac.	34. Organic Status	35. Native Sod	36. Yield	37. Planted Acres	P	38. pproved revented nted Acres	Intende (Item :	d Acres Disas	40. ster Level 39 × 35%)	41 Eligible Pr Planted (Item 38 Item	evented N Acres	42. let Productio Payment (item 36 x item	t	43. Payment Rate	44. Payment Factor	45. Calculated Paymer (Item 42 X Item 43 X Item X Item 32 X Item 7)
																	\$			\$
					\sqcup												\$			\$
					\vdash				+					-			\$			s
									+								\$			\$

D CCC-576A-EZ Example 2 with Multiple Crop Types within a Pay Type Group

ducer 2015		1	28. 27. 28 Caccutato Payment Salvage Value (Caccutato Payment Factor (Intern 94 X henr 35 X henr 36 X henr 35 X henr	1.0000 \$ 0 \$ 16816	1.0000 \$ 0 \$ 7878	1.0000 \$ 0 \$ -8022	1.0000 \$ 0 \$ -9082	1.0000 \$ 0	.7 \$0 \$ 9119	S	S	s	s	43. 44. 45. 45. 45. 45. 45. 45. 45. 45. 45	S	S	S	S	S		0400T0	,
3. Producers Name Any Two Producer	7. Payment Level	11. Pay Type Code		1.0	1.0	1.0	1.0	1.0						41. Eligible Prevented Net Production for Planted Acres Playment (tem 56 mins (tem 40)								
3. Proc Any	7. Pay	11. Pa	25. Payment Rate	\$ 106	\$ 106	\$ 106	\$ 106	\$ 106	\$ 106	w	s	v.	s	revented Net J Acres 8 mnus (tte 40)							ero.)	
999	ge Level	crop Code 0102	24. Net Production for Payment (Nem 23 mnus sen 22)	158.64	74.32	-75.68	-85.68	47.16	122.9					evel Eligible P 55%) Planted (fem 3)							ganve, enter 2	
2. County Code 999	6. Coverage Level	10. Pay Crop Code 0102	23. Disaster Level Nel (item 20 X Nem 21 X Nem 6)	328.64	164.32	.32	164.32	82.16	172.9					40. Disaster Level (Item 39 X 35%)							acres. If he	cret zator
				328	164	164	164	82.	172	_				39. Intended Acres (ftem 37 plus ftem 38)							nanyested	ovitenan il
1. State Code	5. Unit Number 2222	Crop Code 0102	22. Production to Count	170	9.0	240	250	35	50					38. Approved In Prevented Planted Acres								rvested and u
~	κ _ι	66	21. Yield	3.16	3.16	3.16	3.16	3.16	1.33					37. Aplanted Aproces Press Planted							- A - C - C - C - C - C - C - C - C - C	Page 2) for ha
	2015 and Future Years NONINSURED CROP DISASTER ASSISTANCE PROGRAM MANUAL PAYMENT CALCULATION WORKSHEET	OMP	20. Acres	160	80	80	80	4.0	200												L 1 1	46. Total Calculated Payment on Harvested and Unhanvested Acres (Total of Nem 28 (front and Page 2) for harvested and unhanvested acres. If negative, enter zero.) 43. Total Calculated Daymont on Demontred forces (Total of Nem 45 fronts and Page 2) for necessing acres. If negative, ander sero.
TURE	ANCE P VORKS	MP, or I	19. Native Sod	N	N	N	N	N	nal entrie					additione							T. 6-1 -6 W.	Total of Iter
AGRICUI orporation	Years SSIST/	MP, CI	18. Organic Status	O	O	C	O	O	r additional					Page 2 for add								d Acres (
Credit Co	Future STER A NLCULA	ithout F	10 2 for ac	N	N	N	N	N	Page 2 for					S (See Pa							1	Unharveste
U.S. DEPARTMENT OF AGRICULTURE Commodity Credit Corporation	2015 and Future Years to DISASTER ASSIST MENT CALCULATION	Yield Based Crops Without HMP, CMP, or DMP	PART A - HARVESTED ACRES (See Fage 2 for additional entires) 13	100	100	100	100	100	RES (See 100					Share						(0		larvested and
S.U	RED CRI	d Based	15. Crushing District	N/A	N/A	N/A	N/A	N/A	/ESTED AC					TED PLAN 31. Crushing District						PART D - PAYMENT TOTALS		ayment on H
CCC-576A-EZ (10-26-15)	IONINSU	Yiel	- HARVES 14. Intended Use	FG	FG	FG	FG	FG	PART B - UNHARVESTED AC					PART C - PREVENTED PLAN 29. 30. 31. Crop Type Intended Crustring Use District						- PAYMEN		Calculated P
(10-26-15)	Z		PART A 13. Crop Type	BAH	BCM	BCS	BLG	BLK	PART B					PART C 29. Crop Type						PARTD	1	46. Total

D CCC-576A-EZ Example 2 with Multiple Crop Types within a Pay Type Group (Continued)

*--

Period 0.1	28. Calculded Payment (Ren 24 X Ren 25 X Ren 26 X Ren 7 X Ren 6 anno X Ren 27)	\$ 16604	\$ -45	\$ 7348	s	s		s	S	s	s	s		45. Calculated Payment (Item 42 x Item 43 x Item 44 x Item 32 x Item 7)	s	s	s	s	s	
54. Planting Period	27, Salvage Value													44 Payment Factor						
5 2	Salva	0 \$	0 \$	0 \$	s	s	ı	s	s	s	s	s		43 Payment Rate						
or Code	26. Payment Factor	1.0000	1.0000	1.0000	1.0000	1.0000									s	s	s	s	s	
53. Pay Type Code	25. Payment Rate	9	9				ı							41. Eligible Prevented Net Production for Planted Acres Fayment (tem 36 ninus (tem 36 x tem 41)						
ιń		\$ 106	\$ 106	\$ 106	w	S	ı	S	s,	s	w	S		41. Prevented ted Acres 138 minus em 40)						
52. Pay Crop Code 102	24. Net Production for P Psyment (Rem 23 minos mem 22	156.65	42	69.32										Level Eligibli (35%) Plan (ber						
52. Pay (23. Disaster Level Nv (Nem 20 X Nam 21 X Nem 6)	328.64	34.58	164.32			ı							40. Disaster Level (them 39 X 35%)						
	Disas (//em.20	32	34	16			I							39 Intended Acres (Ren 37 plus Ren 38)						
51. Unit No 2222	22. Production to Count	172	35	95										38. Approved Prevented Planted Acres						
51. Unii	21. Yield	3.16	1.33	3.16																
	- 8	0					ı	+						37. Planted Acres						
50. Crop Year 2015	20. Acres	160	40	80			tries)						onal enti	36. Yield						
). Crop Y	19. Native Sod	N	z	M			ional en						or addit	35 Natve Scd						
vo.	additions 18. Organic Status	O	D	D			for addi						Page 21	34. Organic Status						
	ge 2 for 17 Prac.	N	×	N			Page 2						ES (See	Prac.						
	S (See Pa 16. Share	100	100	100			CRES (See						TED ACR	32. Share						
icer	TED ACRE 15. Crushing District	N/A	N/A	N/A			ESTED A						TED PLAN	31. Crushing District						
49. Producer's Name Any Two Producer	PART A - HARVESTED ACRES (See Page 2 for additional entries) 13. 14. 15. 18. 17. 18. 19. Crop type littended Cristing Share Prec. Organic Native Use District Share Prec. Stabus Sod	FG	FG	FG			PART B - UNHARVESTED ACRES (See Page 2 for additional entries)						-	30. Intended Use						
49. Prod Any Tv	PART A 13. Crop Type	IGS	MSG	SSG			PART B						PARTC	29. Crop Type						

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Instructions for Completing CCC-576A, Manual Payment Calculations for NAP Yield Based Crops With Multiple Markets and/or Multiple Final Uses

A Introduction

CCC-576A is used:

- for yield-based crops only
- to determine whether a specific type and final use of a crop has suffered a qualifying loss for payment
- for harvested, unharvested, and prevented planted acreage
- for crops with multiple markets (direct and/or indirect) and/or multiple final uses (FH, PR, JU).

Note: For prevented planted acreage, CCC-576A-1 must be completed prior to completing CCC-576A if there are multiple crop types, practices, organic status or native sod status for the crop.

Complete a separate section entry on CCC-576A for each crop type and final use for the crop (pay group) for the producer's unit. All acres and production must be accounted for from all types included in the pay group for the crop.

Completing CCC-576A, Manual Payment Calculations for NAP Yield Based Crops With Multiple Markets and/or Multiple Final Use (Continued)

B Completing CCC-576A

Follow the instructions in this table to complete CCC-576A.

Note: Unless otherwise specified, all calculations should be rounded to 2 decimal places.

Item	Instructions
1 and 2	Enter the State and county code from CCC-576, item 4.
3	Enter the producer's name from CCC-576, item 3.
4	Enter the crop year from CCC-576, item 2.
5	Enter the unit number for the producer and crop from CCC-576, item 7B or 8B; as
	applicable.
6	Enter the elected coverage level, (.50, .55, .60 or .65) from CCC-471, item 14.
7	Enter the payment level, (.55 or 1.00) from CCC-471, item 14.
8	Enter the crop name from CCC-576, item 6A.
9	Enter the crop code according to 1-NAP (Rev 2).
10	Enter the pay crop code from CCC-576, item 14 for the crop, crop type, final use, and
	practice. See paragraph 200 for additional information on payment groupings.
11	Enter the pay type code from CCC-576, item 15 for the crop, crop type, final use, and
	practice. See paragraph 200 for additional information on payment groupings.
12	Enter the planting period for the crop and crop type from CCC-576, item 16.
	Part A - Items 13 through 39 – Harvested and Unharvested Acreage Only
13	Enter the crop type abbreviation for the crop from CCC-576, item 17.
14	Enter the intended use for the crop from CCC-576, item 26.
	Note: If there are two or more intended uses listed for reported planted acres on the
	FSA-578 for the crop type, complete separate sections in Part A for each
	intended use.
15	Enter the crushing district from CCC-576, item 18, if applicable.
16	Enter the producer's share from CCC-576, item 19, for the crop type. Enter up to
	4 decimal places.
17	Enter the practice from CCC-576, item 21, for the crop type and intended use.
	Note: Separate section entries in Part A must be completed if the producer has both
10	irrigated and nonirrigated acres.
18	Enter the stage code from CCC-576, item 22 (i.e., H and/or UH).
	Niger Control of the
	Note: Separate section entries in Part A must be completed if the producer has both
10	harvested and unharvested acreage. Use Part B for prevented planting acreage
19	Enter the organic status code from CCC-576, item 23.
	Notes. Consents section entries in Port A result he consented for consenting 1
	Note: Separate section entries in Part A must be completed for conventional,
	transitional, and organic acreage.

Item	Instructions								
20	Enter the Native Sod indicator as "Y" or "N" according to paragraph 379 and								
	CCC-576, Parts D and G.								
21	Enter the eligible planted acres for the crop from CCC-576, item 20, by intended use,								
	practice, planting period, stage, organic status, and native sod status.								
	If the producer has a unit relationship where the shares differ, then ensure that the acres entered are the total planted acres which correspond to the share in item 16.								
	Example: Producer A and Owner B share in the acreage on 2 farms. On 1 farm, the								
	shares for corn are $60/40$. On the other farm, the shares are $50/50$.								
	Separate section entries in Part A must be completed for the acres								
	attributable to each share relationship.								
22	Enter the producer's approved yield from the CCC-452 by intended use, practice,								
	planting period, organic status, and native sod status for the crop and crop type								
	according to paragraph 400.								
23	For crops having buy-up coverage elected with the HMP option, enter the HMP/CMP								
	from CCC-575, item 30, for the crop in item 8 and crop type in item 13 according to								
	paragraph 203. If no HMP/CMP, leave blank and go to item 24.								
24	For crops having buy-up coverage elected with the DMP option, enter the DMP from								
	CCC-575, item 55, for the crop in item 8 and crop type in item 13, according to								
25	paragraph 207. If no DMP, leave blank and go to item 25.								
25	Enter the final use from the CCC-576, item 27, for each crop type with the same intended use as CCC-576, item 26.								
	Notes: If the stage code is UH on CCC-576, item 22, the final use equals the intended use in item 14.								
	If the crop has multiple final uses, indicate each final use on a separate line within the block.								
	If the crop has buy-up coverage elected with the HMP option, and HMP/CMP is greater than 0, indicate each marketing use on a separate line within the block.								
26	Enter the unit of measure recorded in NCT which is associated with the final use in item 25.								

Item		Instructions								
27	Note: If actual production	is commingled, refer to paragraph 606. Determine the net								
	_	producer by completing the following.								
		THEN determine the producer's net production by								
	IF COC has	completing the following								
	*adjusted production to the producer's actual production	COC-adjusted production for the unit from CCC-576, item 30, minus								
		• production not to count for the unit from CCC-576, item 29.								
	assigned production to the producer's actual production	• actual production for the unit from CCC-576, item 24, plus								
		• COC-assigned production for the unit from CCC-576, item 30, minus								
		• production not to count for the unit from CCC-576, item 29*								
	not adjusted or assigned production	• actual production for the unit from CCC-576, item 24, minus								
		• production not to count for the unit from CCC-576, item 29.								
28	Enter the unit of measure re	ecorded in NCT associated with the intended use in item 14.								
29	Applicable only to crops w skip to item 30.	ith final uses of FH, PR and JU. For all other final use crops								
	Determine the applicable N	CT average market price for the final use as follows								
	IF the intended use unit									
	of measure in item 28									
	is	THEN								
	the same as the final use	enter the NCT average market price for the final use in								
	unit of measure in item 26	item 25.								
	different from the final	enter the NCT average market price for the final use in								
	use unit of measure in item 26	item 25 converted to the intended use unit of measure in item 28. See subparagraph E for the NCT price conversion.								
		Note : This converted price is used to determine which use is the highest value crop. When applicable, this converted price is also used in item 36 as the payment rate.								

Item		Instructions					
30	Determine the net production for	r the crop, crop type and intended use as follows:					
	IF the intended use unit of						
	measure in item 28 is	THEN					
	the same as the final use in	enter the net production from item 27.					
	item 26						
	different from the final use in	enter the net production from item 27 converted to the unit of measure for the intended use in item 28.					
	item 26	unit of measure for the intended use in item 28.					
		Notes: Ensure forage crops have been converted to a dry matter basis.					
		See subparagraph D for the unit of measure conversion.					
STOP	STOP: If there are multiple fit type, repeat steps 25 through 3	nal uses on CCC-576 for the same crop and crop 0 before continuing to item 31.					

Item		Instructions						
31	If the intended use in item 14 is	THEN						
	not FH, PR, or JU	the final payment use is the same as item 14.						
	FH, PR, or JU and the final use in							
	item 25 is the same as the intended use							
	for all of the production in item 27							
	FH, PR, or JU and the final use in	compare the NCT price for the	intended use in item 14 with					
	item 25 is different from the intended	the NCT prices in item 29.						
	use for some or all of the production in							
	item 27 with records of production kept	Continue with the following ste	ep: I					
	separate for each final use	IF the NCT price for the	THEN					
		intended use in item 14 is not the highest value	THEN item 31 is equal to the					
		not the highest value	intended use in item 14.					
			Continue to step 32.					
		the highest value	continue with the following					
			step:					
		determine the percentage of pro						
		dividing the net production of e	each final use in item 30 by					
		the total production.						
		Example: Harvested Producti	ion 12 000 lbs (Frash)					
			ton = 12,000 lbs. (Processed) ton = 10,000 lbs. (Processed)					
		Total Production	22,000 lbs					
		Fresh Pro						
		 Processed 	Production = 45.45%					
		Continue with the following step:						
		IF 50% or more of the total						
		production in item 30 is	THEN the final payment					
		attributed to the	use is					
		highest value use	the highest value use for all final uses in item 25.					
		lower value use with an	*both the highest value					
		HMP/CMP in item 23 of less	intended use and the lower					
		than 50% for the highest	intended use in item 25*					
		value use						
		lower value use with an	the highest value use for all					
		HMP/CMP in item 23 of	final uses in item 25.					
		50% or more for the highest						
		value use	the lower value use.					
		lower value use (with no HMP/CMP)	the lower value use.					
		HIVIF/CIVIF)						

Item			Instr	uctions						
31	IF the intend	led use in item 14 is.	••	THEN						
IF the intended use in item 14 is THEN										
IF the intended use in item 14 is THEN										
	for some or a									
	IF the intended use in item 14 is THEN									
32	Item is pre-filled as follows:									
	D Direct	Market								
	IF the intended use in item 14 is THEN									
Notes: I			ent use i	n item 31. all	final p	avment uses must be				
					Р	wymione was a mast as				
		r								
F	Round all prod	uction using the expre	essed U	OM associate	ed with	the final payment use in				
i	tem 31, accord	ling to paragraph 2.								
33			1							
		•	be des	ignated						
		•	I		item 30	0.				
	elected	payment use								
		are the same	_		0.					
			with a	11						
			-	action						
				ed on one	inal payment use is the lower value and 31, all final payment uses must be associated with the final payment use in Shall AND production to count equals the sum of all production in item 30. item 30. item 30. item 30.					
			1 =			* *				
		and HMP is elected			HMP i	n item 23.				
					. .					
			item 3	1	Note:	-				
						=				
						production in item 30.				

Item			Instructions	
33 (cont.)		AND the Final Payment Use/Uses	THEN production shall be designated	AND production to count equals the sum of all
	IF	in Item 31	as	production in
	DMP is elected	has only one final payment use and matches the intended use in item 14	D and I	item 30 times the applicable market percentage in item 24.
		has only one final payment use and does not match the intended use in item 14	I	item 30 with no DMP applied.
		are the same and matches the intended use in item 14	D and I	item 30 times the applicable market percentage in item 24.
		are the same and does not match the intended use in item 14	with all production recorded on one line.	
		are not the same	D and I for the final payment use in item 31 that matches the intended use in item 14	 HMP in item 23 that matches the final payment use in item 31; times marketing percentage in item 24.
			for the final payment use in item 31 that does not match the intended use in item 14	item 30 times the applicable HMP in item 23 that matches the final payment use in item 31.

Item		Instruc	etions							
34	Calculate the disaster le	evel by multiplying the foll	owing:							
	DMP item 24, (if approximately coverage level, itemNote: Round to the expression of t	item 22 times (CMP, item 23, (if applicable) for the final payment use in item 31, times item 24, (if applicable) if item 31 equals FH, times age level, item 6. ound to the expressed UOM associated with the final payment use in item 31, according paragraph 2. e the net production by subtracting the following: disaster level in item 34, minus oduction in item 33. ound to the expressed UOM associated with the final payment use in item 31, according paragraph 2. e the payment rate as follows: the organic market price is only applicable if the status in item 19 is "O". the direct market price is only applicable if item 24 is completed according to paragraph 107. ended use 4 is THEN use the R, or JU NCT price for the specified crop, crop type, intended use, and coverage option (i.e. organic market or average market price) for the final payment use in item 31 according to paragraphs 55, 207, 208, and 676. nd/or JU NCT price from item 29 unless the organic market or direct market option apply. IF THEN use the higher of the Organic market option NCT average market price or the organic								
35	to paragraph 2.									
33	total disaster level inet production in it	in item 34, minus em 33.								
36	1 0 1	expressed UOM associated with the final payment use in item 31, according 2. ent rate as follows: market price is only applicable if the status in item 19 is "O". harket price is only applicable if item 24 is completed according to paragraph								
	The direct mark 207.									
	IF the intended use									
	in item 14 is		4							
	not FH, PR, or JU	option (i.e. organic marke	et or average market price) for the final							
	FH, PR, and/or JU	NCT price from item 29 t								
		organic market option applies	NCT average market price or the organic market price.							
			Note: If necessary, convert the NCT price to the UOM in item 28. See subparagraph E for the NCT price conversion.							
		direct market option applies	NCT average market price or the direct market price.							
		both the organic market option and direct market option apply	NCT average market price, direct market price, or the organic market price.							

Item		Inst	ructions					
37	Enter the payment factor							
	* *	AND the result of						
	recorded as	item 35 is	THEN enter					
	harvested in item 18							
	unharvested in item 18	greater than or equal	the payment factor for the crop code, crop type,					
		to zero	and intended use from the NCT that matches item					
			14.					
		negative	1.0000 as the payment factor.					
38	*Enter the sum of the fe	ollowing:						
	I =							
	<u> </u>							
39		l payment for each harv	ested and unharvested line item(s) by completing					
	the following:							
	1 -	•						
	1 0							
	1		tive dollar amount in this field. Prevented Planted Acreage Only multiple crop types within a pay group with prevented Exhibit 39. from CCC-576, item 17. CCC-576, item 26. es listed on the FSA-578 for the crop type, complete h intended use. em 18, if applicable or N/A. em 19, for the crop type. Enter up to 4 decimal place. em 19, for the crop type. Enter up to 4 decimal place.					
		factor, item 37, times level, item 7, minus alue and/or secondary use, item 38, times						
	_	secondary use, item 38	3, times					
	• share, item 16.							
	Round the result to whol	e dollars.						
	Note: If the result is n	agativa antar a nagativa	dollar amount in this field					
IF the acreage was recorded as AND the result of item 35 is THEN enter								
Enter the payment factor for the applicable crop, crop type, and stage as follows: If the acreage was item 35 is								
40								
Enter the payment factor for the applicable crop, crop type, and stage as follows: IF the acreage was recorded as item 35 is 1,0000 as the payment factor.								
	Enter the intended use re	or the crop type from ex	20 370, Rein 20.					
	Note: If there are two	or more intended uses 1	isted on the FSA-578 for the crop type, complete a					
42								
44	1		1 11 1					
	Note: A separate CCC	2-576A, Part B, must be	completed if the producer has both irrigated and					
	_							
45	Stage is P, prevented pla	nting.						
46	 salvage value for the unit from CCC-576, item 31, times CMP percentage in them 24, if applicable according to paragraph 207* Determine the calculated payment for each harvested and unharvested line item(s) by completing the following: net production for payment, item 35, times payment rate, item 36, times payment factor, item 37, times payment level, item 7, minus salvage value and/or secondary use, item 38, times share, item 16. Round the result to whole dollars. Note: If the result is negative, enter a negative dollar amount in this field. Part B - Hems 40 through 59 - Prevented Planted Acreage Only CCC-576A-1 must be used when there are multiple crop types within a pay group with prevented planting acreage. Refer to paragraph 378 and Exhibit 39. Enter the crop type abbreviation for the crop from CCC-576, item 17. Enter the intended use for the crop type from CCC-576, item 26. Note: If there are two or more intended uses listed on the FSA-578 for the crop type, complete a separate CCC-576A, Part B, for each intended use. Enter the producer's share from CCC-576, item 18, if applicable or N/A. Enter the producer's share from CCC-576, item 19, for the crop type. Enter up to 4 decimal places. Enter the practice from CCC-576, item 21, for the crop type and intended use. Note: A separate CCC-576A, Part B, must be completed if the producer has both irrigated and nonirrigated acres. Stage is P, prevented planting. Enter the organic status code from CCC-576, item 23. Note: A separate CCC-576A, Part B, must be completed for conventional, transitional, and 							
	Note: A separate CCC	C-576A, Part B, must be	completed for conventional, transitional, and					
	organic acreage).						

Item	In	structions							
47		"N" according to Exhibit 41, item 6, and Exhibit							
	53, Parts D and G.	, , ,							
48	Enter the producer's approved yield from	the CCC-452 by intended use, practice,							
		e sod status for the crop and crop type according							
	to paragraph 400.								
49		for the same crop in item 8, crop type in item 40,							
	and intended use in item 41. If no DMP,	·							
70	Note: If CCC-576A-1 is used, i								
50	Enter the total planted acres for the crop	and crop type from CCC-5/6, item /D.							
	Note: Dianted seres must be the total pl	anted acres for all crop types, organic status, and							
	shares for the planting period in t								
51	Enter the approved prevented planted acr								
52	Calculate the intended acres by adding th								
	g								
	• planted acres, item 50, plus								
	• prevented planted acres, item 51.								
53	Calculate the disaster level by multiplyin	g the following:							
	• result of item 52, times								
	• 35 percent.								
54	Calculate the eligible prevented planted a	acres by subtracting the following:							
	 prevented planted acres recorded in it disaster level determined in item 53. 	tem 51, minus							
	• disaster level determined in item 55.								
	*Note: If CCC-576A-1 is used, enter	eligible prevented planted acres for payment							
	*Note: If CCC-576A-1 is used, enter eligible prevented planted acres for payment from CCC-576A-1, item 26. Refer to paragraph 378, Exhibit 39 and								
	Exhibit 57*	1 6 1							
55	Item is pre-filled as follows:								
	IF DMP is elected and the intended								
	use in item 41:	THEN the indicator is							
	equals the DMP intended use	D – Direct Market.							
	does not equal the DMP intended use	I – Indirect.							
	IF DMP is not elected	I – Indirect.							
56	Calculate the net production for payment	by multiplying the following:							
	• yield, item 48 times								
	 eligible prevented planted acres in ite	em 54 times							
	 DMP percentage in item 49, if applic 								
l	- Divir percentage in item 43, if applie	able according to paragraph 20%.							

Item		Instruction	ons											
57	Determine the payment rate	as follows:												
	*Notes: The organic market price is only applicable if the status in item 46 i "O". The direct market price is only applicable if item 46 is completed													
	according to paragraph 207.													
	IF the intended use in													
	item 14 is	THEN use the												
	is not FH, PR, or JU	e specified crop, crop type, intended trict for the intended use in item 41, s in item 46 according to 07, 208, and 676.												
	FH, PR, and/or JU	NCT price for the specified crop, crop type, intended use, and crushing district for the intended use in item 41												
		graphs 55, 207, 208, and 676, unless or direct market option applies.												
		IF	THEN use the higher of the											
		the organic	NCT average market price or the											
		status in item 46 is "O"	organic market price.											
			Note: If necessary, convert the NCT price to the UOM in item 28. See subparagraph E for the NCT price conversion.											
		the direct market option applies	NCT average market price or the direct market price.											
		the organic status in item 46 is "O" and	NCT average market price, direct market price, or the organic market price.											
		direct market option applies												
58	Enter the prevented planting		r the specific crop, crop type, intended											
	use from the NCT that match		r											

Item	Instructions								
59	Determine the calculated payment for each prevented planted line item by multiplying								
	the following:								
	•*net production for payment, item 56, times*								
	• payment rate, item 57, times								
	• payment factor, item 58, times								
	• payment level, item 7, times								
	• share, item 43.								
	Round the result to whole dollars.								
	Part C – Payment Totals								
60	Enter the total calculated payment on harvested and unharvested acres from item(s) 39.								
	If negative, enter zero.								
61	er the total calculated payment on prevented planted acres from item(s) 59. If								
	negative, enter zero.								
62	Determine the total unit payment by adding the following:								
	• item 60, plus								
	• item 61.								
	Notes: If a continuation page is needed to accommodate all acreage in the unit, ensure that the total in items 60 and 61 include the calculated payment amounts from *item 39 and item 59 on the continuation page(s), plus if the harvested/unharvested total payment is being completed for a crop that also has a grazing final use for the pay group computed on CCC-576C, include the calculated payment amount from CCC-576C, item 33*								
	*** If the total calculated harvested/unharvested payment resulted in a negative amount, the harvested/unharvested payment will be zero.								

C Example of CCC-576A

The following is an example of CCC-576A.

	C-576A U.S. DEPARTMENT OF AGRICULTURE 19-15) Commodity Credit Corporation										1. State Code 2. County Code 3. Producer's Name								4. Crop Year		
		2015 and Future Years										5. Unit Number 6.				6. Coverage Level 7. Payment Leve			evel	8. Crop Na	ame
	NONINSURED CROP DISASTER ASSISTANCE PROGRAM MANUAL PAYMENT CALCULATION WORKSHEET Yield Based Crops										9. Crop Code			10. Pay Crop Code			Рау Туре	Code	12. Planting Period		
Α	13.		14.	UNHARVES	16.		17.		18.	19.		20.		21.		22.		23. HMP/	OLED.	24	DMP
ŀ	Crop T	ype I	ntended Use	Crushing Distr	ct Share	F	ractice	St	tage	Organic 3	Status	Native 3	Sod	Acres	+	reid	FH	PR PR	10	Direct	Indirect
ŀ	25. Final	26. Final Use	27. Net	28. Intended Use	29. NCT Price by	30. Net Produc	tion Fina	31. i Payment	32. Final	33. Producti	onto	34 Disaster	Level	35. Net Produc	ion	36. Payment Rab		37. Payment	38. Salvage Value	Calculat	39. ed Payment
	Uso	Unit of Measure	Production	Unit of Measure	Intended Use Unit of Measure	by Intendi Use Unit Measure	of	Usó	Market Use	Cour	nt	by Paymer		for Paymen	- 1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Factor			
ſ									D						\$				\$ \$	\$	
ŀ				1 1					D						\$		_		\$	\$	
L									- 1						\$				\$	\$	
									D						\$				\$	\$	
4			1												\$				\$	\$	
L	13. 14. 15. 16. 17. 18. 19. Crop Type Intended Use Crushing District Share Practice Stage Organic St		itatus	20. Native :	Native Sod Acres Yield 23. HMP/CMP			24. DMP													
																H	PH	PR	10	Direct	Indirect
	25. Final Use	26. Final Use Unit of Measure	27 . Net Production	28. Intended Use Unit of Measure	29. NCT Price by Intended Use Unit of Measure	30. Net Product by Intended Unit of Meas	Use	31. i Payment Use	32. Final Market Use	nal Production to ket Count		Disaster Level Net Pro-		35. Net Product for Paymen			6 6	37. 38. Payment Salvege Vel Factor		Calculat	39. ed Payment
ŀ	-		_						D						\$				\$	\$	
ŀ				_			_		1						\$		_		\$	\$	
1									D	_			_		\$		_		\$ \$	\$	
ŀ				_			-		D						\$				\$	\$	
									ı						\$				\$	\$	
R		IEVENTE 10.	PLANTED A	41.		2		43.		44			45.		46		47	,	48.	49	. DMP
	Cros	Туре		ntended Use	Crushin		\$	share	\pm	Pract	ce		Stag		Organic	Status	Native	Sod	Yield	Direct	Indirec
Р	50. anted Ac	res	51. Approved Preve Planted Acre	ented In	52. tended Acres	Disast	3. r Level	Eli	54. igible Previ Planted Ac	ented res	Final N	Market se	Net	56. t Production fi Payment	r	Payme	7. nt Rate		58. Payment Factor	Calculat	59. ed Payment
AR	TC-P	AYMENT	TOTALS																	\$	
				Harvested a	nd Unharvest	ed Acres (Total of It	tem(s) 3	9 for ha	rvested a	nd unh	arvested	acres.	If negativ	e, enter	zero).				\$	
1.	Total C	alculated	Payment or	Prevented F	Planted Acres	(Total of It	em(s) 59	for prev	ented pl	lanted acr	es. If	negative	enter 2	zero).						\$	
2.	Total U	nit Paym	ent (Sum of	Items 60 and	61).															\$	

*--D Conversion Charts

Unit of I	Measure Conversion	ons		NCT Price Conve	rsions
Units of measure sho	uld be converted to	the same unit	When the final use	is different than the	intended use and the NCT
of measure as the inte	ended use. Complet	e conversions	price must be conv	erted to the same un	it of measure, use the
according to the follo	wing:		following conversi	ons:	
To Convert	То	Multiply by	To Convert	To	Divide NCT price by
Tons	Hundredweight	20	\$/Tons	\$/Hundredweight	20
Hundredweight	Pounds	100	\$/Hundredweight	\$/Pounds	100
Tons	Pounds	2000	\$/Tons	\$/Pounds	2000
To Convert	То	Divide by	To Convert	To	Multiply NCT price by
Hundredweight	Tons	20	\$/Hundredweight	\$/Tons	20
Pounds	Hundredweight	100	\$/Pounds	\$/Hundredweight	100
Pounds	Tons	2000	\$/Pounds	\$/Tons	2000
For bushel, container	, and other nonstand	lard units of	For converting price	ce per bushel, contain	ner, and other nonstandard
measure, use the con-	version to pounds fr	om the NCT.			on to pounds per bushel,
	•				measure from the NCT.

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E Overview for Examples for Using CCC-576A Manual Payment Calculations for NAP Yield-Based Crops With Buy-Up Options

The examples provided in this exhibit are scenarios for the use of HMP/CMP and/or DMP and routine buy-up payment calculations.

F Basic Crop Information Used for the Examples Included in This Exhibit

					Ba	sic Crop I	nformatio	n					
Crop	Crop Type	Pay Crop Code	Pay Type Code	Intended Use	Practice	Unit of Measure	Average Market Price	Direct Market Price	Approved Yield	UH Factor	PP Factor	Final Planting Date	Normal Harvest Date
BEANS	GRN	0047	001	FH	I	CWT	\$ 48	\$ 60	45	.75	.25	6/20	9/20
BEANS	GRN	0047	001	FH		CWT	\$ 48		40	.75	.25	6/20	9/20
BEANS	GRN	0047	001	PR	I	TON	\$ 235		2.9	.75	.25	6/20	10/10
BEANS	GRN	0047	001	PR	N	TON	\$ 235		2.6	.75	.25	6/20	10/10
BEANS	GRN	0047	001	FH	N – Native	CWT	\$48	\$60	22.75	.75	.25	6/20	9/20
BEANS	GRN	0047	001	PR	N- Native	TON	\$235		1.69	.75	.25	6/20	10/10
BEANS	GRN	0047	001	FH	N -Organic	CWT	\$65		35	.75	.25	6/20	9/20
BEANS	GRN	0047	001	PR	N- Organic	TON	\$250		2.5	.75	.25	6/20	10/10
BEANS	WAX	0047	001	FH	I	CWT	\$ 56		38	.75	.25	6/20	9/20
BEANS	WAX	0047	001	FH	N	CWT	\$ 56		35	.75	.25	6/20	9/20
BEANS	WAX	0047	001	PR	I	TON	\$ 260		1.9	.75	.25	6/20	10/10
BEANS	WAX	0047	001	PR	N	TON	\$ 260		1.6	.75	.25	6/20	10/10
BEANS	GRN	0047	001	PR	I	TON	\$ 235		3.1	.75	.25	8/10	10/20
BEANS	GRN	0047	001	PR	N	TON	\$ 235		2.7	.75	.25	8/10	10/20
CHERRIES	SWT	0128	002	FH	N	LBS	\$1.18	\$2.50	5720	.50	N/A	N/A	8/01
CHERRIES	SWT	0128	002	PR	N	TON	\$802.78		2.86	.80	N/A	N/A	8/01
APPLES	COM	0054	001	FH	N	BU	\$12.50	\$15.00	798	.75	N/A	N/A	11/14
APPLES	COM	0054	001	PR	N	BU	\$4.82		798	.75	N/A	N/A	11/14
GRASS	NAG	0102	001	FG	N	TON	\$95.00		1.47	.86	N/A	N/A	10/30
GRASS	WCR	0102	001	FG	N	TON	\$95.00		2.40	.86	N/A	N/A	10/30
MIXED FORAGE	IGS	0102	001	FG	N	TON	\$95.00		2.18	.86	N/A	N/A	10/30
POTATOES	WHT	0084	001	FH	I	CWT	\$12.50		385	.84	.32	5/31/2015	10/15
POTATOES	WHT	0084	001	PR	I	CWT	\$13.10		385	.84	.20	5/31/2015	10/15
SUGAR BEETS		0039	001	PR	I	TON	\$65.00		25	.91	.51	5/31/2015	11/15

G Example 1 – Sweet Cherries – Unit 385, without HMP/CMP with DMP

Op	otions selecte	d on CCC	C-471]	FSA-578 I1	nformatio	n	CCC	C-576 In	formation
				Crop	Intended			Final		Production
	Crop	Intend	led Use	Type	Use	Practice	Acres	Use	Stage	to Count
С	herries	F	Ή	SWT	FH	I	20.00	FH	Н	12,000
										lbs.
	Crop Code		pe Code					PR	Н	5 ton
	0128	0	02							
Cove	rage Level	Payme	nt Level		Share	e				
	65%	10	0%		1.000	0				
HM	IP/CMP	DI	MP							
	N/A	•	Y							
	CCC-575 In	formatio	n							
HN	IP/CMP	DI	MР							
Use	Percentage	Direct	Indirect							
FH	n/a	75%	25%							
PR	n/a									
JU-	n/a									
				Cor	sideration	s:				
DMP e	elected – parag	graph 207	•							
Produc	tion must be	allocated l	oetween D	irect/Ind	lirect – para	agraph 207	•			
Fresh I	ntended Use/	Fresh and	Processed	l Final U	Jse.	_				
Final u	se different th	an intend	ed – parag	raph 202	2.					
	se unit of mea			_		ment use.				

G Example 1 – Sweet Cherries – Unit 385 (Continued)

	C-576A 19-15)				RTMENT OF odity Credit (1. State C		2. County 123		. Produce ny Prod				4. Crop Yo 2015	
		NON	NINSURE		and Futu			PROG	RAM		5. Unit Nu	umber 385		. Coverag	5%	7. Pa 100%	yment Le	vel	8. Crop Na Che	me rries
_				Yie	IT CALCU eld Based	Crops	N WORK	SHEE	т		9. Crop C	0128	1	0. Pay Ci 01	op Code 28	11. P	Pay Type	Code)2	12. Planting	g Period 1
Ά	RTA - HA	RVES	TED AND	UNHARVES	TED ACRES		17		18	19	20.		21.	22.						
ŀ	Crop Type	In	tended Use	Crushing Distr	ict Share	,	Practice	s	tage	Organic Status	Native So	od	Acres	Yield		FH	23. HMP/C PR	Mp Ju	24. Direct	DMP Indirect
	SWT		FH	N/A	1.000		I		Н	С	11		20.00	5720	N	/A	N/A	N/A	75%	25%
SECTION	Use L	26. al Use Init of easure	27. Net Production	28. Intended Use Unit of Measure	29. NCT Price by Intended Use Unit of Measure	Net Prod by Inte Use Us Meas	fuction Fin nded nit of	31. al Payment Use	t Final Market Use	33. Production to Count	34. Disaster L by Payment I	- 1	35. Net Production for Payment	n Pay	36. ment Rate	Pa	37. syment actor	38. Salvage Value	Calculate	39. ed Payment
1	FH	Lbs	12,000		\$ 1.18	12,0	100	FH	D	16,500	55,77		39,270	\$2.5		_		3	\$ 98,175	
L	rn .	uns	12,000		4 1.18	12,0	,,,,	rn	-	5,500	18,59	90	13,090	\$1.1	8	1.	0000		\$15,446	
	PR .	ron	5	Lbs	\$.4014	10,0	000	FH	D .			\rightarrow		\$		+	-	S	s	
ŀ	_			- 1		-	_		I D		-	\rightarrow		\$		+			s	
-									H		_	\rightarrow		s		+			s	
+	13.	_	14.	15.	16.	' 	17.	Т :	18.	19.	20.		21.	22.		_	23. HMP/C		_	DMP
ŀ	Crop Type	Int	ended Use	Crushing Distri	ct Shan	9	Practice	St	tage	Organic Status	Native So	od	Acres	Yield		FH	23. PIMP/C	JU JU	Direct	Indirect
П						- 1								l				1	01001	
ŀ	25.	26.	27.	28.	29.	20		31.	32.	33.	34.	Щ,	35.	Ц—	36.	\vdash	37.	38.		20
NO.	Final Fin Use U	al Use Init of easure	Net Production	Intended Use Unit of Measure	NCT Price by Intended Use Unit of Measure	Net Prod by Intend Unit of Me	ed Use	al Payment Use		Production to Count	Disaster L by Payment	- 1	Net Production for Payment	n Pay	ment Rate	Pa	syment actor	Salvage Value	Calculate	ed Payment
۴ŀ									D					\$				5	\$	
ŀ				4					1			\rightarrow		\$		\vdash	_		\$	
1									D			\rightarrow		\$		+		5	\$	
ŀ	_			+					+ -			\rightarrow		\$		+	- 1		s	
									1					\$			- !		\$	
IR T	B - PREV	ENTED	PLANTED A	CRES																
	40. Crop Tyr	ю	1	41. ntended Use		42. ng District		43. Share		44. Practice		45. Stage		46. Organic Stat	us	47. Native S	Sod	48. Yield	Direct	DMP Indirec
D	50. anted Acres		51. Approved Preve	eted in	52. tended Acres	Dies	53. aster Level		54. ligible Previ	orted Einel	55. Market	Not	56. Production for		57. Payment R	tato		58. Payment	Calculate	59. ed Payment
		+	Planted Acre	5		1	AND LUTE	+-	Planted Ac	res L	D D		Payment	-+	- uymork n			Factor	\$	cuymont
										_	1			\dashv					\$	
ΔP	T C - PAY	NEWS.	OTALS																	
				Hop to start =	nd Unhor	tad Aares	(Total of	Itom/o\ 1	20 for ha	nuncted and ····	hon moto-1 -	naras	If n ageti:	ontor	(a)				\$ 113,6	21
										rvested and uni				ciitei Ze	U).				\$ 113,0	
1.						(I Otal of	item(s) 59	or pre	ventea p	anted acres. If	negative, e	enter z	ero).						,	0.1
	Total Unit	Payme	nt (Sum of	tems 60 and	61).														\$ 113,6	21

H Example 2 – Sweet Cherries – Unit 491 with HMP/CMP and DMP

O	ptions selecte	ed on CC	C-471		FSA-578 Iı	nformatio	n	CCC	C-576 In	formation
				Crop	Intended			Final		Production
	Crop	Inten	ded Use	Type	Use	Practice	Acres	Use	Stage	to Count
	Cherries	I	FH	SWT	FH	I	20.00	FH	Н	5,500 lbs.
Pay	Crop Code	Pay Ty	pe Code					PR	Н	8.25 ton
	0128	C	002							
Cove	rage Level	Payme	nt Level		Shar	e				
	65%	10	00%		1.000	0				
HN	/IP/CMP	D	MP							
	Y		Y							
	CCC-575 I	nformati	on							
HN	/IP/CMP		MP							
Use	Percentage	Direct	Indirect							
FH	60%	80%	20%							
PR	40%									
JU	n/a									
				Co	nsideration	18				
	elected – para									
	CMP elected									
	ction must be					agraph 207	•			
	Intended Use									
	use different t									
Final 1	use unit of me	asure nee	ds to be co	nverted	to final pay	ment use.				

$H\quad Example\ 2-Sweet\ Cherries-Unit\ 491\ with\ HMP/CMP\ and\ DMP\ (Continued)$

	C-576 19-15)				RTMENT OF A odity Credit Co		RE					1. State Cod	e 2. Co	inty Code 123	Any Pro				4. Crop Y 2015	ear
		NO	NINGLIDE		and Futur		ICE P	POG	РΛΜ		:	5. Unit Numb		6. Cov	erage Level	7. P	ayment Le %	vel	8. Crop Na	me rries
_			MANUAL	PAYMEN Yie	T CALCUL	ATION W					9	9. Crop Code 01		10. Pa	y Crop Code 0128	11.	Pay Type 0	Code 02	12. Plantin	g Period 1
AI 	13. Crop T		14. rtended Use	JNHARVES 16, Crushing Distri	TED ACRES 16. ict Share	17 Prac		1 Str	18. 90e	19. Organic S	tatus	20. Native Sod	21. Acres		22. Yield		23. HMP/C	MP	24	DMP
	SWT		FH	N/A	1.000				H	С		N	20.00	5	720	FH 60%	PR 40%	N/A	Direct 80%	Indirec 20%
	25. Final Use	26. Final Use Unit of Measure	27. Net Production	28. Intended Use Unit of Measure	29. NCT Price by Intended Use Unit of Measure	30. Net Production by Intended Use Unit of Measure		31. Payment Use	32. Final Market Use	33. Productio Coun	on to	34. Disaster Level by Payment Use	Net Proc to Paym		36. Payment Rate	Р	37. rayment Factor	38. Salvage Value	Calculate	39. ed Payment
ŀ	FH	Lbs	5,500		\$ 1.18	5,500		FH	D	17,6		59,488	41,8		2.50	_	.0000 \$	S	\$104,720)
ŀ			-,	-	4	-,	+		D	4,40	10	14,872	10,4	172 \$1	.18	1		\$ \$	\$12,357	
l	PR.	Ton	8.25	Lbs	\$.4014	16,500		FH	1					\$		\top	\$	\$	\$	
ſ				1 [Т		D					\$				\$	\$	
ļ			<u> </u>				Щ,		1					\$			\$		\$	
ŀ	Crop Ty	ype In	14. ended Use	Crushing Distri	ct Share	Prac		15 Sta	s. 190	Organic St	tatus	20. Native Sod	21. Acres		22. Yield		23. HMP/CI			DMP
l															\vdash	PH	PR	JU	Direct	Indred
ľ	25. Final Use	26. Final Use Unit of Measure	27. Not Production	28. Intended Use Unit of Measure	29. NCT Price by Intended Use Unit of Measure	30. Net Production by Intended Use Unit of Measure	Final	31. Paymont Jse	32. Final Market Use	93. Productio Coun	on to	34. Disaster Level by Payment Use	50		36. Payment Rate	P	37. ayment Factor	38. Salvago Valuo	Calculate	39. od Payment
ľ							\top		D					5		-	3	\$ \$	S	
ŀ				1			+		D		_			\$		+		\$	\$	
Į.				1			_		1					\$			9		\$	
ı							1		D		\rightarrow		_	\$		_	9		\$	
á	B - PR	EVENTE	PLANTED A	CRES																
	Croc	10. ЭТуре		41. ntended Use	47 Crushing	2. n District	4	3. varie		44. Practic	-		45. tage	46 Organio		47. Native	Svi	48. Yield	49. Direct	DMP Indire
	0.09	, , , ,			0.00.00	y 0.50 ct	-	-010	\top	. 10011				0.9010	0.00.00	143010	-		Cirect	1101.0
PI	50. anted Ac	nes	51. Approved Preve	nted in	52. tended Acres	53. Disaster L	ovel	Bir	54. gible Previ	ented	55. Final M	larket	56. Net Productio	n for	57. Paymen	Rate		58. Payment	Calculate	59. ed Payment
-		_	Planted Acre	S		_	-	F	Planted Ac	res	Use		Payment				_	Factor	\$	
										ŀ	1	\neg							\$	
۱R	T C - P	AYMENT	TOTALS																	
), '	Total C	alculated	Payment on	Harvested a	nd Unharveste	ed Acres (Tot	al of Ite	m(s) 39	9 for ha	vested an	d unha	rvested acre	es. If nega	tive, enter	zero).				\$ 117,0	77
. '	Total C	alculated	Payment on	Prevented P	Planted Acres (Total of Item	(s) 59 fe	or preve	ented pl	anted acre	es. If n	egative, ente	er zero).						\$	
, ,	Total U	nit Paym	ent (Sum of I	tems 60 and	61).														\$ 117,0	77

I Example 3 – Green Beans – Unit 628 with HMP/CMP and DMP

О	ptions select	ed on CC	C-471]	FSA-578 In	formation	l .	CCC	C-576 In	formation				
				Crop	Intended			Final		Production				
	Crop	Intend	led Use	Type	Use	Practice	Acres	Use	Stage	to Count				
	Beans	FH a	nd PR	GRN	FH	I	20.00	FH	Н	110 cwt				
Pay	Crop Code	Pay Ty	pe Code					PR	Н	10.5 ton				
	0047	0	01	GRN	PR	I	20.00	PR	Н	5 ton				
Cove	erage Level	Paymer	nt Level			•		FH	Н	100 cwt				
	65%	10	0%		Sha	re								
H	MP/CMP	DI	MP		1.00	000								
	Y	•	Y											
	CCC-575 Information													
	MP/CMP		MP											
Use	Percentage	Direct	Indirect											
FH	35%	60%	40%											
PR	65%													
JU	n/a													
				Co	nsideration	ıs								
	elected – par													
	P/CMP elected	1 0												
	uction must be						•							
	Intended Use													
	essed Intended					Final Use.								
	use different													
	use unit of m		eds to be co	onverted	to final pay	ment use.								
Produ	uction kept se	parate.												

I Example 3 – Green Beans – Unit 628 with HMP/CMP and DMP (Continued)

10-1	C-576 19-15)	Α			RTMENT OF odity Credit (1. 8	tate Code	2. County	Code 3.	y Produce				4. Crop Y 2015	
		NO	NINSURE		and Futu			E PROG	RAM			Init Numbe 628		6. Coverage	В	100%				ans
				Yie	IT CALCU eld Based			RKSHEE	T		9. 0	Crop Code 0041		004 004		11. P	Pay Type (Code 01	12. Plantin	g Period 1
ZAR T	13.		14. Intended Use	JNHARVES 15. Crushing Distr	TED ACRES		17. Practice		18.	19.		20.	21. Acres	22. Yield			23. HMP/C	MP	24	DMP
h	Crop Ty	pe i							tage	Organic St	atus IV	ative Sod				н	PR	10	Direct	Indirect
L	GRN		FH	N/A	1.000	00	I		Н				20.00	45		5%	65%	N/A	60%	40%
	25. Final Uso	26. Final Use Unit of Measure	27. Net Production	28. Intended Use Unit of Measure	29. NCT Price by Intended Use Unit of Measure	by Us	30. Production Intended e Unit of leasure	31. Final Payment Use	32. Final Markot Use	33. Productio Count		34. saster Level by syment Use	35. Net Production for Payment		36. ert Rate	Pa	37. yment actor	38. Salvage Value	Calculate	39. ed Payment
; -	FH	CWT	110		\$48.00		110	FH	D	67.2		122.85	55.65	\$ 60.0				\$	\$3,339	
\vdash			1	-	******	-			I D	44.8		81.9	37.1	\$ 48.0	0	1.		\$	\$1,781	
	PR	TON	10.5	CWT	\$11.75		210	PR	1	208		380.25	172.25	\$11.7	5	1.		\$	\$2,024	
ı				1					D					\$				\$	\$	
\perp									- 1					\$:	\$	\$	
L	13. Crop Ty	pe In	14. tended Use	15. Crushing Distri	16. ict Shan		17. Practice		18. age	19. Organic St	atus N	20. ative Sod	21. Acres	22. Yield			23. HMP/C		-	DMP
	GRN		PR	N/A	1.00	00	I	:	Н	С		N	20.00	2.9	N/A		N/A	N/A	N/A	N/A
	25. Final Use	26. Final Use Unit of Measure	27. Net Production	28. Intended Use Unit of Measure	29. NCT Price by Intended Use Unit of Measure	by Inte	30. Production anded Use of Measure	31. Final Payment Use	32. Final Market Use	33. Productio Count		34. saster Level by syment Use	35. Net Production for Payment		36. ert Rate	Per	37. yment actor	38. Salvage Value	Calculate	39. ed Payment
۱,	PR	TON	5		\$235		5	PR	D	10	37	2	27.7	\$ 235.0	20		0000	\$	\$ \$6,510	
\vdash	FH	CWT	100	TON	\$960		5	PR	D	10	37	. /	21.1	\$ 235.	JU	1.		\$	\$ 6,510	
L	rn .	CWT	100	TON	\$900		5	PK						\$				\$	\$	
									D I		_			\$		\vdash			\$	
\RT	B – PR	EVENTED	PLANTED A	CRES																
	Crop		Ir	41. Intended Use		42. ng Distric	:t	43. Share		44. Practic	0	45 Sta ₁		46. Organic Status		47. Native S	iod	48. Yield	Direct	Indirec
Ple	50. ented Acr	es	51. Approved Preve Planted Acre	nted In	52. tended Acres		53. Disaster Level	E	54. ligible Prev Planted Ad	ented	55. Final Market Use	N-	56. et Production for Payment		57. Payment R	ote		58. Payment Factor	Calculate	59. ed Payment
			S TOTAL ACTOR			\top			. January		D		- ayınen					- 4-401	\$	
											ı								\$	
		YMENT																		
			-		nd Unharves									, enter zero).				\$ 13,65 \$	4
1. 1				Prevented F tems 60 and	Planted Acres	(Total	of item(s)	59 for prev	rented p	anted acre	s. If nega	itive, enter	zero).						\$ 13,65	4

J Example 4 – Green Beans – Unit 985 with no HMP/CMP or DMP

				1				ı		
Or	otions selecte	d on CCC	C-471]	FSA-578 Iı	nformatio	n	CCC	C-576 In	formation
				Crop	Intended			Final		Production
	Crop	Intend	led Use	Type	Use	Practice	Acres	Use	Stage	to Count
	Beans		Н	GRN	FH	I	40.0	FH	Н	320 cwt
				GKN	1.11	1	40.0	PR	H	10 ton
	Crop Code		pe Code					FK	П	10 toli
-	0047		01							
Cove	rage Level	Paymer	nt Level		Share	e				
	65%	10	0%		1.000	0				
HN	IP/CMP	DI	MР							
	N	1	V							
	CCC-575 In	formatio	n							
HN	ІР/СМР		MР							
Use	Percentage	Direct	Indirect							
FH	n/a	n/a	n/a							
PR	n/a									
JU	n/a									
				Co	nsideratio	n				
Fresh I	Intended Use/	Fresh and	Processed	Final U	se.					
Harves	sted productio	n exceeds	50% for tl	ne fresh	market.					
Final u	se unit of mea	asure need	ls to be con	nverted	to final pay	ment use.				
Produc	tion kept sepa	arate.			•					

J Example 4 – Green Beans – Unit 985 with no HMP/CMP or DMP (Continued)

	C-57 19-15)				RTMENT OF odity Credit (1.	. State Code		ty Code 23	3. Prod Any Pr				4. Crop Y 2015	
		NC	NINSURE		and Futu		_	PROG	RAM		5.	. Unit Numbe		6. Cove	rage Leve	100			8. Crop Na Be	me
			MANUAL	PAYMEN Yie	IT CALCU eld Based	LATION Crops					9.	Crop Code 004	7		Crop Coo 0047	le 11.	Pay Type (Code 01	12. Plantin	g Period 1
A.	13 Crop		14. Intended Use	UNHARVES 15. Crushing Distr	TED ACRES 16. Share		17. Practice		18. tage	19. Organic S	totus	20. Native Sod	21. Acres		22. ieid		23. HMP/CI	MP	24.	DMP
Ì	GRN	уре	FH FH	N/A	1.000		I		Н	C	tetus	N N	40.00		15	PH N/A	PR N/A	N/A	Direct N/A	Indirect N/A
ŀ	25. Final Uso	26. Final Use Unit of	27. Net Production	28. Intended Use Unit of	29. NCT Price by Intended Use	30. Net Prod by Into:	nded	31. al Payment Uso	32. Final Markot	33. Productio Coun		34. Disaster Level by Payment Use	35. Net Production	- 1	36. Payment Rat	e F	37. Payment Factor	38. Salvage Value		39. ed Payment
		Measure		Measure	Unit of Measure	Úse Ur Meas			Use			Payment Use	Paymen	·						
['] [FH	CWT	320		\$48.00	32	0	FH	D I	520		1170	650	\$ \$ 4	8.00	1	.0000		\$ \$31,200	
	PR	TON	10	CWT	\$11.75	20	0	FH	D I					\$ \$			5		\$	
Ì			+-	1					D					\$					\$	
									1					\$			\$	\$	\$	
	13. Crop T	ype I	14. ntended Use	15. Crushing Distri	16. Shan	e	17. Practice		8. age	19. Organic St	tatus	20. Native Sod	21. Acres	Y	22. ield		23. HMP/CI			DMP
																FH	PR	10	Direct	Indirect
	25. Final Use	26. Final Use Unit of Measure	Production	28. Intended Use Unit of Measure	29. NCT Price by Intended Use Unit of Measure	30. Net Produ by Intende Unit of Me	id Use	31. Payment Use	32. Final Market Use	33. Productio Coun	t	34. Disaster Level by Payment Use	35. Net Production for Paymen	- 1	36. Payment Rat	e F	37. Payment Factor	38. Salvege Value	Calculate	39. ad Payment
1			+						D					\$					\$	
ŀ			+	-					D		$\overline{}$		_	\$		+			\$	
ŀ				_					1		\Rightarrow			\$					\$	
									D I					\$			\$		\$	
R		REVENTE	D PLANTED A	CRES 41		42		43		44		45		46		47		48	40	DMP
_		p Type		intended Use		ng District		share	_	Practic	00	Sta		Organic :	status	Native		Yield	Direct	Indirec
Ρ	50. ented A	res	51. Approved Previ Planted Acre		52. tended Acres	Dise	53. ister Level	EI	54. igible Prev Planted Ac	ented eres	55. Final Mar Use	rket N	56. et Production f Payment	or	Payme	7. nt Rate		58. Payment Factor	Calculate	59. ed Payment
•			707410								D I								\$	
			TOTALS d Payment or	Harvested a	nd Unharves	ted Acres	(Total of It	tem(s) 3	9 for ha	rvested an	d unhar	vested acres	. If negativ	e, enter	zero).				\$ 31,20	0
					Planted Acres	(Total of	Item(s) 59	for prev	rented pl	lanted acre	es. If ne	gative, enter	zero).						\$	
2.	Total (Init Payn	nent (Sum of	Items 60 and	61).														\$ 31,20	0

K Example 5 – Green Beans – Unit 444 with no HMP/CMP or DMP

Or	otions selecte	d on CCC	C-471		FSA-578 Ir	nformation	n	CCC	C-576 In	formation
				Crop	Intended			Final		Production
	Crop	Intend	led Use	Type	Use	Practice	Acres	Use	Stage	to Count
]	Beans	P	rR	GRN	PR	I	40.0	FH	Н	320 cwt
Pay (Crop Code	Pay Ty	pe Code					PR	Н	10 ton
	0047	00	01	GRN	PR	NI	20.0*	PR	Н	5 ton
Cove	rage Level	Paymen	nt Level							
	65%	10	0%		Share	e		* Nativ	e Sod I	ndicator
HM	IP/CMP	DI	MP		1.000	0			Y	
	N	1	N							
	CCC-575 Ir	nformatio	n							
HN	IP/CMP		MP							
Use	Percentage	Direct	Indirect							
FH	n/a	n/a	n/a							
PR	n/a									
JU	n/a									
					onsideratio	n				
	sed intended			esh fina	l use.					
	sed intended									
	ise different th									
Final u	se unit of me	asure need	ls to be co	nverted	to final pay	ment use.				
Produc	ction kept sepa	arate.								

K Example 5 – Green Beans – Unit 444 With no HMP/CMP or DMP (Continued)

	C-57 (19-15)				RTMENT OF odity Credit C						1	1. State Cod		ty Code 23		lucer's Na coducer			4. Crop Y 2015	ear
		NO	NINSURE		and Futu		_	PROG	RAM		5	5. Unit Numb		6. Cov	erage Lev 65%	el 7. F	Payment Le	evel	8. Crop Na Be	me ans
			MANUAL	PAYMEN Yie	IT CALCU eld Based	OITA					9	9. Crop Cod 00		10. Pay	7 Crop Co 0047	de 11.	Pay Type	Code 01	12. Plantin	g Period 1
Ας Ι	13 Crop 1		14. Intended Use	UNHARVES' 15. Crushing Distri	16.		17. Practice		18. tage	19. Organic S	atur.	20. Native Sod	21. Acres		22. field		23. HMP/C	MP	24.	DMP
t	GRN	ype	PR.	N/A	1,000		I		Н	C	tatus	Native Soc	40.00	\neg	2.9	FH	PR	10	Direct	Indirect
ł	25. Final	26. Final Use	27 . Net	28. Intended Use	29. NCT Price by	30 Net Prod	Suction Fina	31. al Payment	32. Final	33. Productio	n to	34. Disaster Level	35. Net Produc	4	36. Payment Ra		N/A 37. Payment	N/A 38. Salvage Value	N/A Calculate	N/A 39. d Payment
SECTION	Uso	Unit of Measure	Production	Unit of Measure	Intended Use Unit of Measure	by Into Use Ur Meas	nit of	Use	Markot Use	Count		by Payment Use	for Paymer	nt			Factor			
; [PR	TON	10		\$235	10)	PR	D I	26	+	75.4	49.4	\$	235	1		\$ \$	\$ \$11,609	
Ì	FH	CWT	320	TON	\$960	16	:	PR	D		_			\$			$\overline{}$	\$	\$	
ŀ		0111		TON	4500			* 11	1		\rightarrow			\$			_	\$	\$	
1									D		\rightarrow			\$		_		\$ S	\$	
+	13.	_	14.	15.	16.	\vdash	17.		18.	19.	\rightarrow	20.	21.		22.		23. HMP/C	•	3	DMP
ŀ	Crop T	ype In	ntended Use	Crushing Distri	ct Share		Practice	St	age	Organic St	atus	Native Sod	Acres	_	field	FH	23. HMP/C	10 Wh.	Z4.	Indirect
	GRN 25.	26.	PR 27.	N/A 28.	1.00	30.	11	9.1	H 32.	C 33.	\perp	Y 34.	20.00	1	. 69	N/A	N/A 37.	N/A 38	N/A	N/A
10101	Final Use	Final Use Unit of Measure	Net Production	Intended Use Unit of Measure	NCT Price by Intended Use Unit of Measure	Net Prodi by Intende Unit of Me	id Use	Payment Use	Final Market Use	Productio Count	n to	Disaster Love by Payment Use	Net Production	- 1	Payment Re	te I	Payment Factor	Salvage Value	Calculate	od Payment
۱,	PR	TON	5		\$235	5		PR	D I	5	\dashv	21.97	16.9	7 \$	35.00			\$ \$	\$ \$3,988	
ŀ			+	TON					D	,	\rightarrow	21.97	10.9	\$	35.00			\$	\$ 3,300	
ļ				TON					1		\Rightarrow			\$				\$	\$	
1									D		\rightarrow		+	\$		_		\$ \$	\$	
ιŔ	B – PF	EVENTE	D PLANTED A	CRES																
		10. p Type		41. Intended Use		2. g District		43. Share		44. Practic	0		45. tage	46 Organic	Status	47 Native		48. Yield	49. Direct	Indired
Р	50. ented Ac	res	51. Approved Previ		52. tended Acres	Disc	53. aster Level	EI	54. igible Prev Planted Ad	ented	55. Final Ma Use		56. Net Production : Payment	for	Paym	57. ent Rate	\top	58. Payment Factor	Calculate	59. ed Payment
		\neg	FIGURES ACT			\top			- Lange G.PA.		D		raymetii					- 4-007	\$	
AF	T 0 - 0	AVMENT	TOTALS								I								\$	
			TOTALS	. Hangested -	nd Unharvest	ad force	(Total of t	tom/s) 2	0 for h-	nuncted co	d upho	nuncted acc	e Ifrancii	o entr-	zero'				\$ 15,59	7
					Planted Acres		•							re, enter	2010).				\$ 15,59	,
				Items 60 and		(TOTAL OI	Relii(s) 58	ю реч	enteu p	anteu acre	o. II fit	cyalive, ent	2010).						\$ 15,59	7

L Example 6 – Apples – Unit 1509 with DMP and without HMP/CMP (Commingled Production)

Oı	ptions selecte	d on CCC	`- 47 1		FSA-578 I1	nformation	1	cco	-576 In	formation
	ptions selecte		7 4/1	Crop	Intended			Final	370 H	Production
	Crop	Intend	led Use	Type	Use	Practice	Acres	Use	Stage	to Count
	Apples		nd PR	COM	FH	I	80.0	FH	Н	*20,001
	тррісз	111 0	iid I IX	COIVI	111	1	00.0	111	11	bu.
Pav (Crop Code	Pav Tv	pe Code					PR	Н	*13,334
		J _ J	F							bu.
	0054	0	01	COM	PR	I	40.0	FH	Н	*9,999 bu.
Cove	rage Level	Payme	nt Level		•	•		PR	Н	*6,666 bu.
	65%	10	0%		Share	e				
HN	MP/CMP	DI	MР		1.000	0				
	N	`	Y							
	CCC-575 Ir									
	MP/CMP		MP							
Use	Percentage	Direct	Indirect							
FH	n/a	80%	20%							
PR	n/a									
JU	n/a									
D) (D	1 . 1	1 207		Co	onsideratio	n				
	elected – para				7	1 444				
	and Processed			uction C	ommingied	1 ***.				
Produc	ction was not	kept sepai	ate.	Commi	a alad Daad					
			Т		ngled Production Con					
			10		Final Use	minigicu				
			FH		Bu – Harve	ested 9/20				
					Bu – Harve					
			110	, 20,000	_	25000 7/25				
		Prorate	Productio	n to Cou	ınt based oı	n Fresh/Pro	cessed A	Acres		
					ac. = 66.67					
					ac. = 33.33					
					total acres					
					luction = 30	,				
		30,000	Fresh pro	oduction	x.6667 = 2		•	,		
					x .3333 =	9,999 bu. I	FH (40 a	c.)		
		20.000			oduction =					
		20,000	Processed	producti	on x .6667					
					X .3333	= 6,666 b	u. PK (4	u ac.)		

L Example 6 – Apples – Unit 1509 with DMP and without HMP/CMP (Commingled Production) (Continued)

	C-57 19-15)				RTMENT OF odity Credit (1. State (2. County		3. Produ Any Pr				4. Crop Y 2015	
		NC	NINSURE		and Futu			E PPO	2DAM		1	5. Unit N	umber 1509	[6		age Leve 65%	7. F	Payment Le	vel	8. Crop Na	me ples
			MANUAL	. PAYMEN Yie	IT CALCU eld Based	LATI Crop	ON WO				1	9. Crop C	0054	1		Crop Cod	e 11.	Pay Type 0		12. Plantin	g Period 1
A.	13 Crop 1		14. Intended Use	UNHARVES 15. Crushing Distri	16.		17. Practice		18. Stage	19. Organic S	totus:	20. Native S	out.	21. Acres	2 Yie	2.		23. HMP/CI	ΛP	24	DMP
Ì	CCM	уре	FH FH	N/A	1.000		I		Н	C	netus	N N		80.0	75		FH N/A	PR N/A	N/A	Direct 8.0%	Indirect
	25. Final Uso	26. Final Use Unit of Measure	Production 2 4 1	28. Intended Use Unit of Measure	29. NCT Price by Intended Use Unit of Measure	by Us	30. Production Intended se Unit of feasure	31. Final Paymen Use	t Final Market Use	33. Producti Cour	on to	34. Disaster I by Payment		35. Net Production for Payment	on P	36. aymert Rab		37. Payment Factor	38. Salvage Value	Calculat	39. ed Payment
	FH	BU	20,001		\$12.50	+	0,001	PR	D		_				\$		\pm	\$		\$	
ŀ			+	-					I D	33,3	35	41,4	96	8,161	\$4.	82	1	.0000 \$		\$39,336	
l	PR	BU	13,334	BU	\$4.82	13	3,334	PR	- 1						\$			s		\$	
									D		$\overline{}$				\$			\$		\$	
4						Ц,			<u> </u>		\rightarrow				\$			s		\$	
ļ	13. Crop T	ype I	14. ntended Use	15. Crushing Distri	16. Shan	е	17. Practice		18. tage	19. Organic S	tatus	20. Native S	od	21. Acres	2 Yi	z. sid		23. HMP/CI			DMP
	CCM		PR	N/A	1.00	00	I		н	С		N		40.0	75	98 1	FH I/A	N/A	N/A	N/A	N/A
	25. Final Use	26. Final Use Unit of Measure	Production	28. Intended Use Unit of Measure	29. NCT Price by Intended Use Unit of Measure	by Inti	30. Production ended Use of Measure	31. Final Paymen Use	t Final Market Use	33. Producti Cour	on to	34. Disaster I by Payment	- 1	35. Net Production for Payment	on P	36. aymert Rate		37. Payment Factor	38. Salvege Velue	Calculat	39. ed Payment
t	FH	BU	9,999		\$12.50	9	,999	PR	D	16,6	<i>c</i> =	20,748		4,083	\$ \$4.	^^	۰,	1.0000 \$		\$ \$19,680	
ŀ	PR	BU	6,666	BU	\$4.82	-	,666	PR	- b	16,6	65	20,748		4,083	\$ 1.	82	+	5		\$ 19,680	
ŀ	EK.	ъ0	0,000	100	34.02	٥	,000	EN	I D						\$		\perp	5		\$	
1									1		\rightarrow		\neg		\$		+	\$		\$	
R	B – PF	EVENTE	D PLANTED A	CRES																	
		10. Type	-	41. ntended Use	Crushi	42. ng Distri	ct	43. Share		44. Practi	ce		45. Stage	,	46. Organic S	tatus	47 Native	7. e Sod	48. Yield	Direct	DMP Indired
Р	50. anted Ar	res	51. Approved Preve	ented In	52. tended Acres	Τ	53. Disaster Leve		54. Sligible Prev Planted Ad	ented	55. Final M	arket	Net	56. Production for Payment		5 Payme	nt Rate	Т,	58. Payment Factor	Calculat	59. ed Pøyment
		$\overline{}$	FIELERO ACTS			\top			- Tel ING AC		D	_		- aymetit						\$	
AF	T 0 -	AVARENT	TOTALS								I									\$	
			d Payment or	Harvested a	nd Unharves	ted Ad	res (Total	of Item(s)	39 for ha	rvested ar	nd unha	arvested	acres.	If negative	, enter z	ero).				\$ 59,01	.6
			d Payment or												,	,.				\$	
2.	Total U	Init Payn	nent (Sum of	Items 60 and	61).															\$ 59,01	.6

M Example 7- Potatoes - Unit 5301 without HMP/CMP and DMP

Ol	ptions selecte	d on CCC	C-471]	FSA-578 Ir	nformation	1	CCC	C-576 In	formation
				Crop	Intended			Final		Production
	Crop	Intend	ed Use	Type	Use	Practice	Acres	Use	Stage	to Count
P	otatoes	P	R	WHT	PR	I	35.0	FH	Н	7,993 cwt.
Pay (Crop Code	Pay Ty	pe Code							
	0084	00)1							
Cove	rage Level	Paymer	nt Level		Share)				
	65%		0%		1.0000)				
HN	MP/CMP		ЛР							
	N	1	1							
	CCC-575 Ir									
-	AP/CMP	DN								
Use	Percentage	Direct	Indirect							
FH	n/a	n/a	n/a							
PR	n/a	n/a	n/a							
JU	n/a									
				Co	nsideratio	n				
	Price = \$12.50									
	sed Price = \$									
	ssed Intended	Use/Fresh	Final Use							
No HN	MP.									

M Example 7- Potatoes - Unit 5301 without HMP/CMP and DMP (Continued)

	C-57 19-15				RTMENT OF a nodity Credit C		URE				1.	State Code 99	2. County		Any Pro				4. Crop Ye 2015	ear
		NC	ONINSURE		and Futur		NCE	PROG	RAM		5.	Unit Numbe 5301		6. Cover	age Level	7. P	ayment Lev	vel	8. Crop Na Pota	me itoes
	DT 4		MANUA	- PAYMEN Yie	IT CALCUI	ATION V					9.	Crop Code 0084			Crop Code 0084	11.	Pay Type C		12. Planting	g Period 1
'Α	KI A 13 Crop	3.	14. Intended Use	UNHARVES 15. Crushing Distr	TED ACRES 16. Share		17. actice		18. lage	19. Organic S	Status	20. Native Sod	21. Acres	2	2. e/d		23. HMP/CN	IP.	24.	DMP
Ì	WHT	1,500	PR	N/A	1.000		I		Н	C	ACCUS.	N	35.00			PH N/A	PR N/A	N/A	Direct N/A	Indirect N/A
	25. Final Uso	26. Final Use Unit of Measure	Production 2 4 1	28. Intended Use Unit of Measure	29. NCT Price by Intended Use Unit of Measure	30. Net Producti by Intended Use Unit o	i	31. i Payment Uso	32. Final Markot Use	33. Producti Cour	t l	34. Disaster Level by Payment Use	35. Net Producti for Payment	on F	35. aymert Rate	P	37. ayment Factor	38. Salvage Value	3	9. d Payment
						Measure			D		\rightarrow			\$			s		s	
	FH	CWT	7993		\$12.50	7993		FH	- 1	799	3	8758.75	765.75	\$ \$1	2.50	1	.0000 \$		\$ 9572	
	PR	CWT		CWT	\$13.10				D .		_			\$			\$		\$	
ŀ			+	-			_		I D		+			s		_	s		s	
1									<u> </u>					s		_	s		s	
+	13		14.	15.	16.		17.	1 1	8.	19.		20.	21.	2	2.		23. HMP/CN	/P	24	DMP
ŀ	Crop '	ype	ntended Use	Crushing Distri	ict Share	Pr	actice	Str	age	Organic S	tatus	Native Sod	Acres	Yı	eid	ГН	PR	10	Direct	Indirect
1																				
	25. Final Use	26. Final Use Unit of Measure	Production	28. Intended Use Unit of Measure	29. NCT Price by Intended Use Unit of Measure	Net Production by Intended U Unit of Measu	se	31. i Payment Use	32. Final Market Use	33. Producti Cour	t l	34. Disaster Level by Payment Use	35. Net Producti for Payment	- 1	36. 'aymert Rate	P	37. ayment Factor	38. Salvage Value	Calculate	9. d Payment
'n							\neg		D		\Rightarrow			\$			s		\$	
ŀ			+	-	\vdash		_		D		-			\$		_	\$ \$		\$	
									1					\$			s		\$	
									D					\$		_	S		\$	
S.	ГВ – Р	I REVENTE	D PLANTED A	CRES					,					ş			Į÷		¥	
	Ce	40. op Type		41. Intended Use	Courbin	2. g District		43. share		44. Practi	00	45 Star		46. Organic S	t otu o	47. Native	Sad	48. Yield		DMP
	CIO	p i ype		interioed ose	Citatiiii	g Disard		xiae	+	Flace		0.01	,,	Organica	idius	Native	300	11000	Direct	Indired
Р	50. Iented A	cres	51. Approved Prev Planted Acr	ented In	52. tended Acres	53 Disaster	Level	EI	54. igible Prev Planted Ac	ented res	55. Final Mark Use	oet N	56. et Production for Payment		57. Payment	Rate	F	58. Payment Factor	Calculate	ig. d Pøyment
											D								\$	
											- 1								\$	
			TOTALS																	
					and Unharvest									, enter a	ero).				\$ 9572	
					Planted Acres	(Total of Ite	m(s) 59	tor prev	ented pl	anted acr	es. If neg	gative, enter	zero).						\$ 9572	
2.	Total I	Unit Payr	nent (Sum of	Items 60 and	61).														\$ 9572	

N Example 8 – Green Beans – Unit 2308 with HMP/CMP and no DMP

Ol	ptions selecte	d on CCC	C-471]	FSA-578 Iı	nformation	1	CCC	C-576 In	formation
				Crop	Intended			Final		Production
	Crop	Intend	led Use	Type	Use	Practice	Acres	Use	Stage	to Count
-	Beans	F	Н	GRN	FH	I	35.0	FH	Н	125 cwt
Pay (Crop Code	Pay Ty	pe Code					PR	Н	14.5 ton
	0047	00	01							
Cove	rage Level	Paymen	nt Level		Share	e				
	65%	10	0%		1.000	0				
HM	/IP/CMP	DI	MP							
	Y	l	N							
	CCC-575 In	nformatio	n							
HN	IP/CMP		MP							
Use	Percentage	Direct	Indirect							
FH	25%	n/a	n/a							
PR	75%									
JU	n/a									
				Co	nsideratio	n				
	CMP elected -									
	Intended Use/									
	ise different tl									
	use unit of me		ls to be co	nverted	to final pay	ment use.				
Produc	ction kept sepa	arate.								

N Example 8 – Green Beans – Unit 2308 with HMP/CMP and no DMP (Continued)

	C-57 19-15)				RTMENT OF A nodity Credit C		URE					1. State C	ode	2. County 123		3. Produ Any Pro				4. Crop Y 2015	
		NO	NINSURE		and Futur		ANCE	PROG	RAM			5. Unit Nu	mber 2308	6.		ige Level	100			8. Crop Na Be	me
			MANUAL	. PAYMEN Yid	IT CALCUL eld Based	ATION						9. Crop Co	ode 0047	1		Crop Codi 047	11.	Pay Type (12. Plantin	g Period 1
PΑ	13		14.	15.	TED ACRES 16. share		17.		18.	19		20.		21.	22 Yie			23. HMP/CI	MP	24	DMP
ł	Crop :	ype	Intended Use	Crushing Distr			ractice		tage	Organic	status	Native Soc	+	Acres			FH	PR	10	Direct	Indirect
l	GRN		FH	N/A	1.000		I		Н	С		N		35.00	45		25%	75%	N/A	N/A	N/A
SECTION	25. Final Uso	26. Final Use Unit of Measure	27. Net Production	28. Intended Use Unit of Measure	29. NCT Price by Intended Use Unit of Measure	30. Net Product by Intende Use Unit (Measure	of .	31. al Payment Use	32. Final Market Use	Product Cou		34. Disaster Le by Payment U		35. Net Production for Payment	n Pa	36. syment Rate	P	37. rayment Factor	38. Salvage Value	Calculate	39. ed Payment
;	FH	CWT	125		\$48.00	125		FH	D						\$		\pm	s		\$	
ŀ	***	0111	120	-	410.00	123	_	* **	I D	103.	75	255.9	4	152.19	\$ 48	.00	1	.0000 \$		\$7305	
1	PR	TON	14.5	CWT	\$11.75	290		PR	1	311.	25	767.8	1	456.56	\$ 11	. 75	1	.0000 \$		\$ 5365	
İ				1					D				\neg		\$			s	\$	\$	
									- 1						\$			s	5	\$	
T	13. Crop T	ype Ir	14. ntended Use	15. Crushing Distri	16. ict Share	F	17. ractice		18. tage	19. Organic S	tatus	20. Native Soc		21. Acres	22 Yie	d		23. HMP/CI	MP	24.	DMP
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ŀ	25.	26.	27.	28.	29.	30		91	32.	33		34	Д,	35.	Ļ	36		37.	38		20
10101	Final Use	Final Use Unit of Measure	Net Production	Intended Use Unit of Measure	NCT Price by Intended Use Unit of Measure	Net Product by Intended I Unit of Meas	Jse	al Payment Use	Final Market Use	Product Cou		Disaster Le by Payment U	- 1	Net Production for Payment	n Pi	ymert Rate	P	oyment Factor	Salvage Value	Calculate	od Payment
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IR.	B – P	REVENTE	D PLANTED A	CRES											·					•	
		40. p Type		41. ntended Use		2. g District		43. Share		44 Pract	co		45. Stage		46. Organic St	Mr. 10	47 Native		48. Yield	49. Direct	DMP Indirec
	0.0	p - 3p-o			0.001	9 0130101		511010		. 1000			owyo		organo oc	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1400110	-	11010	Direct	mullec
Р	50. lented A	res	51. Approved Preve Planted Acre	inted In	52. tended Acres	5 Disaste	3. r Level	E	54. ligible Prev Planted Ad	ented	55 Final M Us		Net F	56. Production for Payment		57 Paymen	t Rate	T ,	58. Payment Factor	Calculate	59. ed Payment
											D									\$	
											- 1									\$	
		AYMENT																			
					and Unharvest										enter z	ero).				\$ 12,67 \$	0
					Planted Acres	(Total of Ite	em(s) 59	for prev	ented p	anted ac	es. If n	negative, e	nter ze	ero).						\$ 12,67	0
2.	Total (Init Paym	ent (Sum of	items 60 and	61).															\$ 12,67	U

O Example 9 – Sugar Beets – Unit 2180 with Prevented Planting and no HMP/CMP or DMP

Ol	ptions selecte	d on CCC	C-471		FSA-578 Iı	nformatio	n	CCC	C-576 In	formation
				Crop	Intended			Final		Production
	Crop	Intend	ed Use	Type	Use	Practice	Acres	Use	Stage	to Count
Sug	gar Beets	P	R		PR	I	280.0	PR	Н	3250 ton
Pay (Crop Code	Pay Ty	pe Code		PR	I	160.0	PP	PP	0
	0039 001									
Cove	rage Level	Paymer	nt Level							
	65%	100	0%							
HM	IP/CMP	DN	ЛР		Shar	e				
	N	N	1		1.000	0				
	CCC-575 I	nformatio	n							
HM	/IP/CMP	DN	ЛР							
Use	Percentage	Direct	Indirect							
FH	n/a	n/a	n/a							
PR	n/a									
JU	n/a									
				Co	nsideratio	n				
Preven	nted Planting	- paragrap	h 378.	·			·			·

O Example 9 –Sugar Beets – Unit 2180 with Prevented Planting and no HMP/CMP or DMP (Continued)

*--

	C-57 19-15)					RTMENT OF a codity Credit C						1.	State Code 99	2. Count			ucer's Na oducer			4. Crop Y 2015	
			IONIN	SURF		and Futur			PROG	RAM		5.	Unit Numbe 2180		6. Cover	age Leve	7. P	ayment Le	evel	8. Crop Na Sugar	me Beets
					PAYMEN	IT CALCUI	ATION					9.	Crop Code 0039)		Crop Co	de 11.	Pay Type 0	Code 01	12. Plantin	g Period 1
Α	RT A -	HAR\	/ESTEL			TED ACRES		17.		18.	19.		20.	21.	2	2					
ŀ	Crop 1	Туре	Intende	d Use	15. Crushing Distri	ict Share	_	Practice		tage	Organic St	tatus I	Native Sod	Acres	Ϋ́	eld	FH	23. HMP/C	MP Ju	24.	DMP Indirect
			P	R	N/A	1.000	0	I		Н	С		N	280.00	2	5	N/A	N/A	N/A	N/A	N/A
	25. Final Use	26. Final U Unit Meas	of P	27. Net roduction	28. Intended Use Unit of Measure	29. NCT Price by Intended Use Unit of Measure	30. Net Produ by Inteni Use Uni Measu	led of	31. al Payment Use	32. Final Market Use	33. Productio Count	in to C	34. Disaster Level by Payment Use	35. Net Product for Payment		36. Payment Ra	le P	37. ayment Factor	38. Salvage Value		39. ad Payment
ł	PR	To		250		\$ 65.0	3250		PR	D					\$				\$	\$	
1	FK	101	. 3			y 03.0	3231		210	I D	3250		4550	1300		5.00	1		\$	\$84,500	
					TON					I		_			\$		_		\$ \$	\$	
ŀ			+		1 1					D		_			s		_	_	s	s	
1										1					\$				\$	\$	
†	13. Crop T		14. Intended	Illes	15. Crushing Distri	16. ct Share		17. Practice	1	l8. age	19. Organic Str	ab.o. 1	20. Native Sod	21. Acres	2	2. eld		23. HMP/C	MP	24.	DMP
Ì	Crop I	950	II ILEI KJEK	Use	Crusi in g Discr	Ct Share		riacioe	- 00	ayo	Organic da	atus	Nauve Suu	Auto	T ''	-	FH	PR	JU	Direct	Indirec
ļ	0.5	26			-		30.			32.	33.		34.	35.	Ц.	36.		37.	38		39.
	25. Final Use	Final Unit	of P	27. Net roduction	28. Intended Use Unit of Measure	29. NCT Price by Intended Use Unit of Measure	Net Produ by Intended Unit of Mes	Use	31. al Payment Use	Final Market Use	Productio Count		Disaster Level by Payment Use	Net Product for Payment		35. rayment Ra	e P	ayment Factor	Salvage Value		ad Payment
ł			+					_		D					\$				\$	\$	
ŀ			+		-			_		D D		_			S S				\$ \$	\$	
1										1		-			\$		_		\$ \$	s	
Ì			\top		1					D					\$				\$	\$	
Į.	B_B	PEVEN	TED PL	NTED A	CDES					I					\$				\$	\$	
		40.			41.	-	2.		43.		44.		45		46.		47.		48.	49.	DMP
_	Cro	р Туре		lr	ntended Use		g District	_	Share		Practio	e	Stag		Organic S	tatus	Native	Sod	Yield	Direct	Indirec
Р	50. lanted Ad	cres	Appro	51. ved Preve	PR nted In	52. tended Acres		53. ter Level	.0000 EI	54. igible Prev	ented	55. Final Mark	et N	56. et Production fo	C r		No. 57. ent Rate		25 58. Payment		N/A 59. ed Payment
_			Pla	anted Acres	3				-	Planted Ac	res	Use D		Payment					Factor	s	
_	.00		160.		440.	.00	154.0	0	6.00)		ı	150			65.00		.5100		\$ 4,973	
			ted Pay		Hanvested a	and Unharvest	ad Acres	Total of I	tam(e) 2	9 for ha	nuested on	d unhan	aetad accon	If negative	enter:	rero)				\$ 84,50	0
-						Planted Acres									, enter a	.610).				\$ 4,973	
٠.					tems 60 and		(- 5(8) 01 1	(a) 39	ioi piev	onted p	atou acre	20. II 1/69	jauvo, enter	2010).						\$ 89,47	

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Instructions for Completing CCC-576A-1, Manual Payment Calculations for NAP Yield Based Crops With Multiple Crop Types With Prevented Planted Acres

A Introduction

When calculating payments for multiple crop types with prevented planted acres, additional calculations are required for the pay group. This calculation must be completed **prior** to completing the CCC-576A, when applicable.

CCC-576A-1 will be used:

- when the pay group has multiple crop types with prevented planted acre
- when the crop type with prevented planting acres has prevented planted acres for multiple:
 - intended uses
 - practices
 - organic status
 - native sod status
- to determine whether the pay group has eligible prevented planted acres
- to determine a ranking for each crop type based on highest to lowest value for each crop type.

Instructions for Completing CCC-576A-1, Manual Payment Calculations for NAP Yield Based Crops With Multiple Crop Types With Prevented Planted Acres

B Completing CCC-576A-1

Complete CCC-576A-1 according to the following. Unless otherwise specified, all calculations should be rounded to 2 decimal places.

Item	Instructions
1	Enter the State and county codes from CCC-576, item 4.
2	Enter the producer's name from CCC-576, item 3.
3	Enter the crop year from the CCC-576, item 2.
4	Enter the unit number for the producer and crop from CCC-576, item 7B
5	Enter the crop name from CCC-576, item 6A.
6	Enter the pay crop code from CCC-576, item 14.
7	Enter the pay type code from the CCC-576, item 15 for the crop, crop type, intended
	use, and practice. See paragraph 200 for additional information on payment
	groupings.
8	Enter the planting period for the crop and crop type from CCC-576, item 16.
Item	s 9 through 13 calculations are used to determine prevented planted eligibility.
9	Enter the total number of planted acres from CCC-576, item 7D, for all crop types in
	the pay group.
10	Enter the total number of approved prevented planted acres from CCC-576, item 7F,
	for all crop types in the pay group.
11	Determine the total intended acres for all crop types in the pay group as follows:
	• total planted acres in item 9, plus
	total approved prevented planted acres in item 10.
12	Calculate the disaster level by multiplying:
	• intended acres determined in item 11, times
	• 35 percent.
13	Enter the eligible prevented planted acres by calculating:
	approved prevented planted acreage in item 10, minus
	disaster level determined in item 12.
	Note: If the result is a negative number, the producer is not eligible for prevented
	planted acres and no further calculation is required.

B Completing CCC-576A-1 (Continued)

Item	Instructions						
Items 14	Items 14 through 26 are used to determine the highest value prevented planted crop within						
	a pay group.						
14	Enter the crop type name or abbreviation from CCC-576, item 6B.						
15	Enter the intended use from CCC-576, item 6C.						
16	Enter the practice from CCC-576, item 6D.						
	Note: Separate line entries must be completed if the producer has both irrigated and nonirrigated acres.						
17	Enter the organic status code according to 2-CP.						
	Examples: "C", conventional "OC", USDA certified "OT", transitional.						
18	Enter the native sod indicator as "Y" or "N" according to Par. 379 and CCC-576,						
	Parts D and G.						
19	Enter the producer's share from CCC-576, item 19, for the crop type. Enter up to 4 decimal places.						
20	Enter the number of approved prevented planted acres for the crop type in item 16						
	from CCC-576, item 7F.						
21	Enter the producer's approved yield from the CCC-452 by intended use, practice,						
	planting period, organic status, and native sod status for the crop and crop type						
	according to paragraph 400.						

B Completing CCC-576A-1 (Continued)

Item	Instructions						
22	Enter the average market price for the specified crop, crop type, and intended use from						
	the NCT for the intended use in item 15 according to paragraphs 59, 207, 208, and 676.						
23	Enter the prevented planting payment factor for the specified crop, crop type, and intended use from the NCT for the intended use in item 15.						
24	Determine the value for each prevented planted crop type by multiplying the following:						
	approved yield in item 21 times						
	average market price recorded in item 22, times						
	payment factor recorded in item 23						
	Round the result to the nearest whole dollar.						
25	The crop type with the highest value will be ranked number 1 and second highest						
	valued crop will be ranked 2. Continue ranking all crop types from highest to lowest						
	value.						
26	Enter the eligible prevented planted acres for each crop type, starting with the highest						
	ranking crop type. For the highest ranking crop type, enter the number of acres from						
	item 20 not to exceed the eligible prevented planted acres in item 13.						
	Note: On CCC-576A, item 54, or on CCC-576A-EZ, item 41, enter the prevented						
	planted acres of the highest ranking crop type, up to the number of available						
	prevented planted acres for that crop type. Continue to allocate the prevented						
	planted acres for each crop type, not to exceed the total eligible prevented						
	planted acres determined in item 15.						

C Example Calculation

A producer submits an application for payment with the following acres for multiple crop types within the same pay group:

- 250 acres intended of sorghum forage intended for forage Payment Crop 0050, Payment Type 001
- 50 planted acres sorghum forage (SUD)
- 200 prevented planted sorghum forage acres (crop types SWT (50 acres) and SUD (150 acres)).

Step	Calculation
1	Total 250.0 intended acres in item 11 are determined by adding the following:
	• 50 total planted acres, item 9, plus
	• 200 total approved prevented planted acres, item 10.
2	Disaster level acres in item 12 are determined by multiplying:
	• 250.0 intended acres, item 11, times
	• 35 percent
	• equals 87.5 acres, item 12.
3	Eligible prevented planted acres in item 13 are determined by subtracting:
	• 200 total prevented planted acres, item 10, minus
	• 87.5 disaster level acres, item 12
	• equals 112.5 acres.
4	The highest value crop is determined by calculating the payment for each crop type by
	multiplying the following for the crop type:
	• approved yield, item 21, times
	• average market price, item 22, times
	• payment factor, item 23.
	Example: The crop value for the 2 crop types are:
	• SUD - \$363 (5.4 x \$97.4400 x .69).
	• SWT - \$430 (6.4 x \$97.4400 x .69)
	In this example, the highest value crop is SWT and the next highest value crop is SUD. SWT is ranked number 1 and SUD is ranked number 2.

C Example Calculation (Continued)

Step	Calculation						
5	• Enter 50 acres in CCC-576A, item 54. This is the number of prevented planted acres for highest ranking crop type (SWT).						
	• Enter 62.5 acres on a separate CCC-576A, item 54, for the number 2 ranked crop type.						
	Note: 62.5 acres was determined by subtracting the remaining eligible prevented planted acres of 112.5 minus 50 acres already allocated. Although there are 150 prevented planted acres for SUD, only 62.5 acres can be allocated to ensure that the total eligible prevented planted acres are not exceeded.						

D Example of CCC-576A-1

Following is an example of CCC-576A-1.

(10-15-1	5 76A-1 15)						RTMENT OF AG modity Credit Cor					
						I WORKSHEE		LTIPLE CR	OGRAM PAYI ROPS TYPES V			
1. State	and County C	ode	2. Producer Any P	r's Name Producer						3	3. Crop Year	15
4. Unit N	0128		5. Crop Nan	SSORG		6. Pay Crop	0050	7. Pa	y Type 0050	8	B. Planting Period	01
	9. Planted Acre			10. oved Prevented Acres 200.00		(Item	11. nded Acres n 9 + Item 10) 250.00		12. Disaster Let (#em 11 x 35 87 . 5		Eligible Pre Acres (Iter	13. evented Planted on 10 – Rem 12) 12.5
				LANTED CROP		20	24		22	24.	25	26.
14. Crop Type	15. Intended Use	16. Practice	17. Organic Status	18. Native Sod	19. Share	20. Approved Prevented Planted Acres	21. Approved Yield	22. Average Market Price	23. Payment Factor	Calculated Value (Item 21 x Item 22 x Item 23)		Eligible Prevented Planted Acres for Payment
SUD	FG	N	С	N	1.0000	150.00	5.4	\$97.44	.69	\$363	2	62.5
SWT	FG	N	С	N	1.0000	50.0	6.4	\$97.44	.69	\$430	1	50.0
												#
martal stati prohibited ti audiotape, e al (800) 87	tus, familia/or part bases will apply to etc.) please conta 7-8339 or (800) 8i	rental status, sex o all programs ar act USDA's TAR 345-6136 (in Spa	xual crientation, or and/or employment RGET Center at (20 anish).	r aff or part of an indi t activities.) Persons 102) 720-2600 (voice	fividuafs income is d swifth disabilities, wh e and TDD). Individu	derived from any public as who wish to tile a program fuals who are deal, hard o	issistance program, or a complaint, write to the of hearing, or have spe	r protected genetic int e address below or if eech disabilities and i	formation in employment of f you require alternative me wish to file either an EEO		conducted or funded by program information (e.g. se contact USDA throug	y the Department (Not all

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*--NAP Coverage and RMA Annual Forage Pilot Policy Reference Table

A States Approved and Effective Year Date for RMA's Annual Forage Pilot Policy

The following table provides the States approved for Annual Forage Pilot policy offered by RMA. CAT coverage is **not** available under the Annual Forage policy, therefore NAP coverage is still available.

Rainfall Index - Annual Forage Pilot Insurance Plan						
	2015	2016	2017 and subsequent years			
		Colorado	Colorado			
	Kansas	Kansas	Kansas			
States Approved	Nebraska	Nebraska	Nebraska			
			New Mexico <u>1</u> /			
	North Dakota	North Dakota	North Dakota			
	Oklahoma	Oklahoma	Oklahoma			
	South Dakota	South Dakota	South Dakota			
	Texas	Texas	Texas			

1/ The Rainfall Index-Annual Forage Pilot Insurance Plan for New Mexico is a mid-year implementation, beginning with growing season 2, April 30 to September 30, 2017.--*

A Introduction

CCC-576C is the payment calculation worksheet used for grazing crops.

Complete a separate line entry on CCC-576C for all crops and crop types for the producer's unit. All acres and production from all types of the crop **must** be accounted for.

B Completing CCC-576C

Complete CCC-576C according to the following.

Note: All calculations should be rounded to whole numbers, unless otherwise specified.

Item	Instructions						
1 and 2	Enter State and county code from CCC-576, item 4.						
3	Enter producer's name from CCC-576, item 11.						
4	Enter unit number for the producer and crop from CCC-576, item 8B.						
5	Enter AUD value for the applicable crop year. See 3-NAP for additional information						
	on AUD value. For 2015 crop year only , AUD value is hard coded and not required						
	to be entered by user.						
6	Payment level is 55 percent.						
7	Enter payment crop code from CCC-576, item 14 for the specified crop, crop type,						
	intended use, and practice. See paragraph 200 for additional information on payment						
	groupings.						
8	Enter payment type code from CCC-576, item 15 for the specified crop, crop type,						
	intended use, and practice. See paragraph 200 for additional information on payment						
	groupings.						
9	Enter planting period for the specified crop from CCC-576, item 16.						
10	Enter name of the crop from CCC-576, item 6A.						
11	Enter crop type name or abbreviation from CCC-576, item 38 for the specified crop						
	type.						
12	Enter practice from CCC-576, item 41 for the specified crop type and intended use.						
	Note: A separate line entry shall be completed, if the producer has both irrigated and						
	nonirrigated acres.						

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B Completing CCC-576C (Continued)

Item	Instructions
13	Enter the planted acreage, as applicable for the specified crop code and crop type from CCC-576, item 40.
	The acres entered should be the planted acreage in the unit. If the producer has a unit relationship where the shares differ by farm, then ensure that the acres entered are only the planted acres corresponding to the share in item 14.
	Example: Producer A and Owner B share in the acreage on 2 farms. On 1 farm, the shares for alfalfa are 60/40. On the other farm, the shares are 50/50. A separate line entry shall be completed for the acres attributable to each share relationship.
14	Enter the producer's share from CCC-576, item 39 for specified crop type. Enter up to 4 decimal places.
15	Calculate the acreage attributable to the producer by multiplying the following:
	planted acreage recorded in item 13, times
16	• producer share recorded in item 14.
10	Enter the carrying capacity from NCT or CCC-576, item 44 for the specified crop, crop type, and planting period.
17	Calculate the animal unit by dividing the following:
	• producer acres recorded in item 15, by
	• carrying capacity recorded in item 16.
	Note: Round to 4 decimal places.
18	Enter the grazing period days from NCT or CCC-576, item 45 for the specified crop,
	crop type, and planting period.
19	Calculate the animal unit day by multiplying the following:
	animal unit recorded in item 17, times
	• grazing period days in item 18.

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B Completing CCC-576C (Continued)

Item	Instructions
20	Enter the AUD adjustment factor determined by COC from CCC-576, item 46.
	Note: Round to 2 decimal places.
21	Calculate the AUD adjustment by multiplying the following:
	animal unit day recorded in item 19, times
	AUD adjustment factor determined by COC in item 20.
22	Calculate the expected AUD by adding the following:
	animal unit day recorded in item 19, plus ALID a direct recorded line item 21
	AUD adjustment recorded in item 21.
	Note: If there is not an approved notice of loss for this line item, the calculation will
	not continue beyond expected AUD. This ensures that production for all crops
	and crop types are included in the calculation for the crop.
23	Enter the AUD loss factor determined by COC from CCC-576, item 47.
	·
	Note: Round to 4 decimal places.
24	Calculate the AUD loss by multiplying the following:
	• expected AUD recorded in item 22, times
	AUD loss factor determined by COC recorded in item 23.
25	Enter the assigned AUD determined by COC from CCC-576, item 48.
26	Calculate producer share assigned AUD by multiplying the following:
	a shows recorded in item 14 times
	• share recorded in item 14, times
27	 assigned AUD determined by COC recorded in item 25. Calculate the adjusted AUD loss by subtracting the following:
21	Calculate the adjusted AOD loss by subtracting the following.
	AUD loss recorded in item 24, minus
	 producer share assigned AUD recorded in item 26.
28	Calculate the total expected AUD by adding all entries recorded in item 22.
29	Calculate the total adjusted AUD loss by adding all entries recorded in item 27.
30	Calculate AUD covered by NAP by multiplying the following:
	• total expected AUD recorded in item 28, times
	• 50 percent.

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B Completing CCC-576C (Continued)

Item	Instructions
31	Calculate the net AUD for payment by subtracting the following:
	• total adjusted AUD loss recorded in item 29, minus
	AUD covered by NAP recorded in item 30.
32	Calculate the AUD producer payment by multiplying the following:
	• net AUD for payment recorded in item 31, times
	AUD value recorded in item 5, times
	• payment level of 55 percent recorded in item 6.
	Note: Round to a whole number.
	TO A
	If there is:
	a payment calculation for a yield-based crop in the same pay group as the grazing
	crop, see instructions for completing CCC-576A, item 60
	• not a payment calculation for a yield based crop in the same pay group, the unit total is the result of the AUD producer payment.
	Note: If the AUD producer payment is negative, the unit total will be zero.

*

C Example of CCC-576C

The following is an example of CCC-576C.

OCC-576C U.S. DEPARTMENT OF AGRICULTURE 09-18-15) Commodity Credit Corporation									1. State (Code	2. C	001		Smith	ne			
	2015 and Future Years NONINSURED CROP DISASTER ASSISTANCE PROGRAM PAYMENT CALCULATION WORKSHEET										4. Unit Number 5. A			5. AU	ID Value		6. Payment Level	
											1				1.4130 Payment Type Code		55% 9. Planting Period	
	Grazing Crops									7. Payment Crop Code 8. Pa								
												0102			002		0.	1
ETERN	INE A	JD LOS	S - Unless (Otherwise	Specified,	Round	Calculation	Results	To Whole	Numbers	. (See	Pag	e 2 for add	itional ent	ries)			
10. Crop Name	11. Crop Type	12. Prac.	13. Acres	14. Share	15. Producer Acres (Item 13 X Item 14)	16. Carrying Capacity	17. Animal Unit (Item 15 div. by Item 16, md to	18. Grazing Period Days	19. Animal Unit Day (AUD) (Item 17 X (Item 18)	20. AUD Adj. Factor Det. By COC	21 AUI Adjusti (Item Item	D ment 19 X	22. Expected AUD (Item 19 plus Item	23. AUD Loss Factor Det By COC	24. AUD Loss (Item 22 X Item 23)	25. Assigned AUD Det. By COC	26. Prod. Share Assig. AUD	27. Adjusted AUD Loss (Item 24 minus
rass	NAG	NI	10,000.0	1.0000	10000.0	30.0	4 dec. pl.)	320	106,667		0		21)	0.70000	74,667	7,200	/tem 25)	Item 26)
8. Total	Expect	ed AUD (Total of all ent	tries in Item	22 (front and	Page 2.))									106,667			
9. Total	Adjuste	d AUD L	oss (Total of	all entries in	Item 27 (fro	nt and Pag	ge 2.))								67,467			
0. AUD	Covered	by NAP	(Item 28 X 50	0%.)											53,333			
1. Net A	UD for I	Payment	(Item 29 minu	is Item 30.)											14,133			
2. AUD	Produce	er Pavme	ent (Item 31 X	Item 5 X Ite	em 6. Round	to a Whole	e Number.)								\$ 10,984			

C Example of CCC-576C (Continued)

	76C (09-		Links	Oth a mui	Cuasificat	Dawn	De la ula di su	Decut	To Minate	Marin	(0	0					ge 2
10. Crop	11. Crop	12. Prac.	3 - Unless (Otherwise 14. Share	Specified, 15. Producer	16. Carrying	17. Animal Unit	18. Grazing	19. Animal Unit	20. AUD Adj.	21. AUD	22. Expected	23. AUD Loss	24. AUD Loss	25. Assigned	26. Prod. Share	27. Adjuste
Name	Туре	FISC.	Actes	Strate	Acres (Item 13 X	Capacity	(Item 15 div. by Item 16,	Period Days	Day (AUD)	Factor Det. By COC	Adjustment (Item 19 X	AUD (Item 19	Factor Det. By COC	(Item 22 X Item 23)	AUD Det. By COC	Assig. AUD	AUD Lo
					/tem 14)		md to 4 dec. pl.)		Item 18)	,	Item 20)	plus Item 21)				(Item 14 X Item 25)	minus Item 26

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A The Following Table Provides Instructions for Accessing and Saving the NAP Turfgrass Sod FMV-A and FMV-B Calculator Worksheet

Access and save the NAP Turfgrass sod FMV-A and FMV-B Calculator Worksheet according to the following.

Note: The worksheet will be saved and completed for each crop (by pay group), for each producer, by the County Office, according to the instructions in subparagraph B.

Step	Action										
1	Access the NAP intranet page at										
	http://inside.fsa.usda.gov/program-areas/dafp/dap/nap/index .										
2	CLICK "Turfgrass sod FMV-A and FMV-B Calculator". A file download dialog										
	box will be displayed for the applicable crop year.										
3	CLICK "Open" in the "File Download' dialog box.										
4	At the top of the screen, between the toolbar and the window, the following security										
	warning will be displayed.										
	! Security Warning Macros have been disabled. Enable Content										
	Security Warning Macros Have been disabled.										
	CLICK "Enable Content".										
	Note: This step needs to be performed every time the worksheet is opened.										
	Warning: Do not attempt to permanently enable macros because this will make the										
	calculator unusable and could potentially create a security breach.										
5	Save the document by doing the following:										
	CLICK "File ", scroll down and CLICK "Save As"										
	CLICK "Excel Macro Enabled Workbook"										
	 navigate to user's desktop 										
	• CLICK "Save".										
	By following these steps, the document will be placed on the user's desktop with an										
	icon. The document will be named, "Turfgrass sod FMV-A and FMV-B										
	Calculator.xlsm".										

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B Creating Folders to Save all NAP Turfgrass sod FMV-A and FMV-B Calculator Worksheet for the Applicable Crop Year

Before completing and saving a NAP Turfgrass sod FMV-A and FMV-B Calculator Worksheet for a producer, a new folder must be created on the shared (S:\) drive, for each applicable crop year, as follows.

Step	Action
1	Do either of the following:
	on the desktop, double CLICK "My Computer" My Computer My Compu
	• at the bottom left corner of user's screen, RIGHT CLICK "Start" and
	CLICK "Explore".
2	Double CLICK "(S:)" drive.
3	Double CLICK "Service_Center" folder.
4	Double CLICK "FSA" folder.
5	CLICK "Make a new Folder". If this option is not available, right click in the blank
	white area within the folder window, CLICK "New", and then CLICK "New
	Folder".
6	A new folder will be placed in the "S:\Service_Center\FSA" folder, with the default name of "New Folder".
7	The new folder must be renamed. RIGHT CLICK, "New Folder" and CLICK
	"Rename".
8	Rename the folder as "201X_ Turfgrass sod FMV-A and FMV-B Calculator
	Worksheets".
	Example: 201X is the applicable program year.

Note: Creating the new "201X_ Turfgrass sod FMV-A and FMV-B Calculator Worksheets", folder **only needs to be done 1 time at each Service Center per year**. All Turfgrass sod FMV-A and FMV-B Calculator can be saved in this location.--*

C Saving NAP Turfgrass sod FMV-A and FMV-B Calculator Worksheets

The worksheet can be saved by completing the following steps.

Step	Action
1	CLICK "File", scroll down and CLICK "Save As". CLICK "Excel Macro Enabled Workbook".
2	Navigate to "S:\Service Center\FSA\201X_ Turfgrass sod FMV-A and FMV-B Calculator Worksheets". Crop year as applicable.
	Note: State Offices may create a subfolder if preferred, but the subfolder must be located within S:\Service Center\FSA \.
	In the "File name:" block, enter the file name as, "NAP_ 201X_{County name}_{State abbr}_{Producer name}_{Unit number}_{#of#}".
	Notes: "{County name}" is the name of the county where the unit is physically located.
	"{State abbr}" is the 2-alpha State abbreviation, such as "MD" for Maryland, where the unit is physically located.
	"{ Producer name }" is the name of the producer for which the worksheet is being completed.
	"{Unit number}" is the unit number for which the worksheet is being completed.
	"{#of#}" is the worksheet number out of the total number of worksheets completed for a specific producer and unit within a State and county.

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D Completing NAP Turfgrass sod FMV-A and FMV-B Calculator Worksheet

The following are instructions for the completing the worksheet.

Step	Action
1	Enter the producer's name from CCC-576, item 3.
2	Enter unit number for the producer and crop from CCC-576, item 8B.
3	Enter the variety of turfgrass sod, as found on CCC-471.
4	Enter the total planted acres.
5	Enter acres destroyed.
6	Enter the \$ per square yard as found on the NCT.
7	Total square yards planted is calculated.
8	Square yards remaining after disaster is calculated.
9	Value before disaster is calculated.
10	Value after disaster is calculated.
Note:	Complete steps 3 through 6 again for each variety.
11	FMV-A is calculated.
12	FMV-B is calculated.

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E Example of NAP Turfgrass sod FMV-A and FMV-B Calculator Worksheet

The following is an example of the NAP Turfgrass sod FMV-A and FMV-B Calculator Worksheet.

1. Producer Name	
2. Unit Number	
3. Variety	
4. Total Planted Acres	
5. Acres Destroyed	
6. \$ per Square Yard	
7. Total Square Yards Planted	
8. Square Yards Remaining After Disaster	
9. Value Before Disaster	
10. Value After Disaster	
3. Variety	
4. Total Planted Acres	
5. Acres Destroyed	
6. \$ per Square Yard	
7. Total Square Yards Planted	
8. Square Yards Remaining After Disaster	
9. Value Before Disaster	
10. Value After Disaster	
3. Variety	
4. Total Planted Acres	
5. Acres Destroyed	
6. \$ per Square Yard	
7. Total Square Yards Planted	
8. Square Yards Remaining After Disaster	
9. Value Before Disaster	
10. Value After Disaster	
3. Variety	
4. Total Planted Acres	
5. Acres Destroyed	
6. \$ per Square Yard	
7. Total Square Yards Planted	
8. Square Yards Remaining After Disaster	
9. Value Before Disaster 10. Value After Disaster	
The state of the s	
3. Variety	
4. Total Planted Acres	
5. Acres Destroyed	
6. \$ per Square Yard 7. Total Square Yards Planted	
8. Square Yards Planted 8. Square Yards Remaining After Disaster	
9. Value Before Disaster	
10. Value After Disaster	
to. Value Arter Disaster	
11. FMV-A	\$0.00
12. FMV-B	\$0.00

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