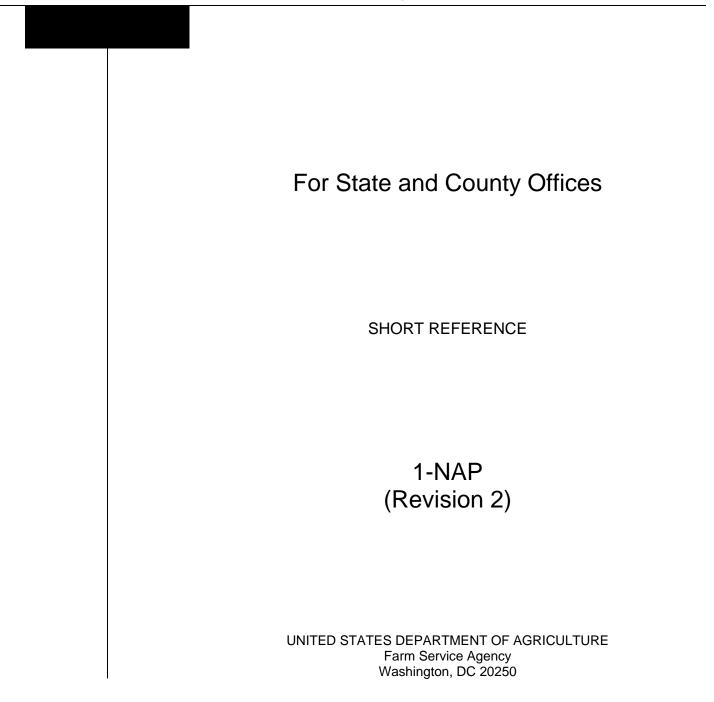


Noninsured Crop Disaster Assistance Program for 2015 and Subsequent Years



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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 22

Approved by: Deputy Administrator, Farm Programs

W. Scott Marlow

Amendment Transmittal

A Reasons for Amendment

Paragraph 301 has been amended to update delegated authority to STC's to grant Programmatic Relief.

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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 Agriculture Improvement Act of 2018 (Pub. L. 115-334). 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
- 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
- 1-GIS for geospatial information systems
- 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 2014 through 2020 program years' payment eligibility, payment limitation, and average AGI
- 6-PL for 2020 and subsequent program years' 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.

--Note: Nothing in this handbook will be interpreted or construed to mean that FSA or CCC cannot correct any errors that may be discovered in any data element (average market price, county expected yields, payment factors, grazing period, final planting dates, etc.). FSA will correct items as soon as they are discovered to prevent improper payments from issuing. In the event that payments were already issued, finality may apply and may impact FSA's ability to recover unearned payments.--

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.

*--F National Office Program Area Assignments and Specialist Contact Information

A list of current program specialist assignments and contact information for NAP policy and software can be found under the heading "NAP Program Specialist Assignments and Contact Information" at https://inside.fsa.usda.gov/program-areas/dafp/dap/nap/index.

For all NAP-related software issues, submit a SharePoint case at https://usdagcc.sharepoint.com/sites/fsa-dafpdisaster/Payment_Issues/Lists/NAP%20Payment%20Problems/MainView.aspx.--*

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 or bushes.	Whole number (1 each).	
Flats.	Whole number.	
Square yard.	Whole number.	
Containers, bunches, stems, pieces, and lugs.	Whole number.	
	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
- •*--ensure that COC is aware of the requirements in subparagraph 804 E when calculating expected AUD--*
- 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:

- *** 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 *--application 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 Forage Crops Eligible for Quality Loss and Laboratories for Forage Analysis

For 2022 and subsequent crop years, STC will determine which forage crops are eligible for quality loss as well as review and approve laboratories in the State from which forage analysis results will be accepted for quality loss. Forage eligibility and approved laboratories must be determined and NAP participants must be notified at least 60 calendar days before the earliest application closing date.--*

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
- •*--growing history requirement reviews are documented in the COC minutes according to paragraph 50--*
- 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 including, but not limited to:
 - all weather data reviewed
 - all paragraph references
- 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
 - •*--the producer has the ability and intent to harvest, transport, and market the approved yield or inventory of the crop or commodity according to paragraph 106--*
 - 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.
- •*--redelegations are properly recorded following procedure in Exhibit 1--*
- payments that are determined to be owed are issued 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 *--the applicable payment limitation 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
 - •*--notification that appeal rights will not be provided unless an adverse determination of payment eligibility is subsequently recorded.

Note: See Exhibit 53.2 for an example letter.--*

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.
- **Notes:** 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.
 - *--If a single disapproval letter for Part H involves more than 1 producer, the producers will be sent the same letter and may collectively choose to appeal the single determination. If 1 or more producers appeal, all producers **must** be notified of the appeal.--*

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
- •*--show the ability and intent to harvest, transport, and market their expected production or inventory of the crop or commodity according to paragraph 106--*
- 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 or rapidly deteriorating crops--*
- pay premium, as applicable, according to paragraph 304.

9 NAP Lifecycle

A Overview

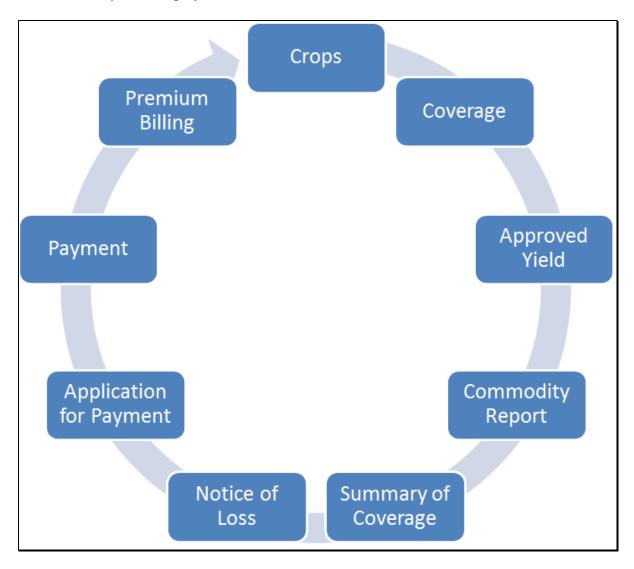
The NAP lifecycle is the following:

- 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

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.	
*or rapidly		
deteriorating crops*		
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.	

Some deadlines applicable to NAP are summarized in this table.

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

•*--must be used when an application for payment is filed

- must be reviewed by DD for the first 5 applications for payment filed in each Service Center for each crop year--*
- 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.

E County Offices Using CCC-770 NAP

--County Offices must 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 Example of CCC-770 NAP

The following is an example of CCC-770 NAP.

*__

	m is available electronically. -770 NAP U.S. Department of Agriculture 20) Commodity Credit Corporation	1. F	Producer Name						
	NONINSURED CROP DISASTER ASSISTANCE PROGRAM CHECKLIST		State Name			County			;
		4. C	Crop Year	5A. Unit(s)		5B. P	ay Gro	oup	
	Office Staff Actions:		Handbook	or Other Refer	ences	6	YES	NO	N
	Application for Cov	erag	je						
6.	Was crop insurance coverage available in the county for the crop(s)?		1-NAP (Rev	v. 2), paragraph Exhibit 5	52 an	d			
7A.	Was a CCC-471 on file by the application closing date for each crop? ((DATE))		1-NAP (Re	ev. 2), paragraph and 303	hs 301				
7B.	Were service fees paid or was a CCC-860 for certification timely filed? ((DATE))		1-NAP (R	ev. 2), paragrap	h 303				
8.	Was the CCC-471 signed by an individual with signature authority on file (if the person is signing in a representative capacity)?	;		(Rev. 3), Part 2 ev. 2), paragrap					
9.	Was the CCC-471 signed by a CCC representative?		1-NAP (R	ev. 2), paragrap	h 301				Г
10A.	Was the growing history requirement met for crops with buy-up coverage?		1-NAP (R	Rev. 2), paragrar	oh 50				
10B.	Was the COC determination recorded in the minutes? ((DATE))		1-NAP (Rev. 2), paragraphs 6 and 50		50				
	Crop Acreage Reporting and Cor	nme	nsurate Sha	ares					
11A.				Rev. 2), paragraj		5;			
11B.	If the producer has more than one farm, was an FSA-578 producer print comp	eted?	2-CP (Rev. 15), Part 2					Γ	
12.	Was the correct unit associated to the crop and recorded accurately on the cro acreage report?			1;					
13.	Were acres, colonies, or taps that are ineligible for NAP recorded in the Supplemental NAP Process (SNAPP)?	in the 1-NAP (Rev. 2), paragraph 380		0					
14A.	Were the determined acres recorded in CARS to accurately represent what wa planted?		1-NAP (F	Rev. 2), paragra	ph 376	6			
14B.	If the determined acres are different than reported acres, was the producer will variance?			Rev. 2), paragra					
15.	Did the crop(s) meet eligible double cropping requirements according to 2-CP1	??	1-NAP (Rev 206; :	v. 2), paragraph 2-CP paragraph	s 204 a 74	and			
16.	if the crop was planted after final planting date, were late planting provisions applied?	lanted after final planting date, were late planting provisions 1-NAP (Rev. 2), paragraph 377		7			[
17.	Was documentation provided that represents the producer's crop share interest control of the acreage on which NAP crops are being grown? (e.g., deeds, le grazing permits)		1-NAP (F and si	Rev. 2), paragra ubparagraph 80 10-CM; 5-PL	ph 100 0 D;	0			
18.	Were the correct carrying capacities identified for the grazing acreage and loaded correctly on the FSA-578? 1-NAP (Rev. 2), paragraph 277; 3-NAP, paragraph 20; 2-CP (Rev. 16), paragraph 162								
19.	If the FSA-578 was late filed was it processed in accordance with policy? ((DATE))			Rev. 16), paragra					
age, dis individu Departn below o 720-260	5. Department of Agriculture (USDA) prohibits discrimination against its customers, employe ability, sex, gender identity, religion, reprisal, and where applicable, political beliefs, marital als income is derived from any public assistance program, or protected genetic information ment. (Not all prohibited bases will apply to all programs and/or employment activities.) Per ri fyou require alternative means of communication for program information (e.g., Braille, la 00 (voice and TDD). Individuals who are deaf, hard of hearing, or have speech disabilities a the Federal Relay Service at (800) 877-8339 or (800) 845-6136 (in Spanish).	status, in emp sons w rge prii	familial or parenta bloyment or in any ith disabilities, wh nt, audiotape, etc.)	al status, sexual or program or activity o wish to file a pro) please contact U	rientatic y condu gram o 'SDA's :	on, or ali ucted or omplain TARGE	l or part funded nt, write T Cente	t of an I by the to the i er at (20	addn 02)
http://w	ish to file a Civil Rights program complaint of discrimination, complete the USDA Program D www.ascr.usda.gov/complaint_filing_cust.html, or at any USDA office, or call (866) 632-9 tion requested in the form. Send your completed complaint form or letter by mail to U.S. Dy s.W., Washington, D.C. 20250-9410, by fax (202) 900-7442 or email at program.intake@	992 to partmer	request the form. nt of Agriculture, D	You may also wri Director, Office of A	ite a lett Adjudica	ation, 14	400 Inde	epende	

F Example of CCC-770 NAP (Continued)

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CCC-770 NAP (09-08-20) Page 2 of 4						
	Notice of Loss					
Office	Staff Actions:	Handbook or Other References	YES	NO	N/A	
20.	Was the Notice of Loss filed within 15 days of a disaster event or when the loss first became apparent, and was it date stamped? ((DATE))	1-NAP (Rev. 2), paragraph 575				
21A.	For 72-hour crops, did the producer notify FSA within 72 hours of the date of damage or when the loss first became apparent?	1-NAP (Rev. 2), paragraph 576				
21B.	Was a receipt for service generated?	1-NAP (Rev. 2), paragraph 576				
21C.	If the 72-hour notification rule was not met or the notice of loss was not filed within 15 days, were late filed provisions met?	1-NAP (Rev. 2), subparagraph 575 C				
22A.	Did the producer provide sufficient information on the CCC-576 Notice of Loss Part B relating to the loss?	1-NAP (Rev. 2), paragraph 575				
22B.	Was the information reviewed and documented in the COC minutes? ((DATE))	1-NAP (Rev. 2), paragraph 575				
23A.	Did the COC determine there was an eligible primary cause of loss that occurred?	1-NAP (Rev. 2), paragraph 51 and subparagraph 575 E				
23B.	Was the COC determination, including any disapproved affected acres, recorded in the COC minutes, on the producer-signed CCC-576, and in the Notice of Loss system? ((DATE))	1-NAP (Rev. 2), subparagraph 575 G				
23C.	Was the applicable letter/notification of the COC determination issued to the producer? ((DATE))	1-NAP (Rev. 2), paragraph 575 and Exhibits 53.2 – 53.4				
	Loss Adjustment					
24.	If a loss adjuster was contacted, have the following forms been completed: CCC- 576-1, "Appraisal / Production Report" FSA-501, "Statement of Facts" appraisal worksheets FSA- 577, "Report of Supervisory Check"	1-NAP (Rev. 2), paragraphs 586-588 and exhibit 64; LASH and 2-NAP				
25.	If the producer refused to sign the CCC-576-1, did they submit a reason, and was it recorded in the COC minutes?	1-NAP (Rev. 2), paragraph 675				
26.	If the actual use was different than the intended use, was an appraisal completed? (does not apply to fresh/processed combination)	1-NAP (Rev. 2), paragraphs 802, 803, and 804				
	Production / Actual Production	History				
27.	Were production records timely submitted and date stamped by the county office?	1-NAP (Rev. 2), paragraphs 400, 601, and 602				
28A.	Are the production records verifiable?	1-NAP (Rev. 2), Part 9				
28B.	If the production records are not verifiable, did the COC take steps to determine them reliable by documenting in the COC minutes? ((DATE))	1-NAP (Rev. 2), paragraph 601E, Part 9 and Part 12 section 3				
29.	Were acceptable production records provided for all harvested crops within the pay group?	1-NAP (Rev. 2), paragraph 200 and Part 9				
30.	If the determined production was different than reported production, was the producer within variance?	1-NAP (Rev. 2), paragraph 152				
31.	Were inventory records submitted for value loss crops?	1-NAP (Rev. 2), paragraph 900				
32.	Were the proper unit of measure conversions completed for production, as applicable?	1-NAP (Rev. 2), paragraphs 504, 506, 810, and 978				
33.	Is a signed CCC-452 on file to establish the approved yield? Was the CCC-452 completed timely? ((DATE))	1-NAP (Rev. 2), Part 7; 3-NAP, subparagraph 178 D				
34.		1				

F Example of CCC-770 NAP (Continued)

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-00-	770 NAP (09-08-20)		10	ge 3 (<u>л 4</u>
	Production / Actual Production History, Con	tinued from Page 2			
	Office Staff Actions:	Handbook or Other References	YES	NO	N//
35.	Was the CCC-452 reviewed and determined accurate, including the yield types listed in the production history database, as well as reported vs determined acres?	1-NAP (Rev. 2), Part 7; 3-NAP			
36.	Were yield adjustments documented in the COC minutes? (1-NAP (Rev. 2), paragraphs 204, 407, 479, and 975			
37.	If the Historical Marketing Percentage (HMP) and/or Direct Marketing Price (DMP) option was elected, along with buy-up coverage, did the producer provide historical production records to complete a CCC-575, and were the applicable marketing percentages determined correctly?	1-NAP (Rev. 2), paragraph 203			
	General Eligibility				
38.	Was the CCC-860 designation(s), identifying the producer as LR, SDA, BFR, and/or VFR, modified in the Application for Coverage system, from what was defaulted from the Subsidiary system?	1-NAP (Rev. 2), paragraph 301; 3- NAP paragraph 87; 3-PL (Rev. 2)			
39.	If the defaulted CCC-860 designation(s) was modified in the Application for Coverage system, was this done in accordance with Policy?	1-NAP (Rev. 2), paragraph 301; 3- NAP paragraph 87; 3-PL (Rev. 2)			
40.	Did the participant(s) sign a Farm Operating Plan (CCC-902)?	1-NAP (Rev 2), paragraph 8			
41.	Is the CCC-903 on file with a determination made by the COC or authorized representative, including review for substantive change?	5-PL, paragraphs 325-326			
42.	Did the participant and all affiliated persons certify compliance with HELC/WC provisions on an AD-1026? ((DATE)), ((DATE))	1-NAP (Rev. 2), paragraphs 103 and 703; 6-CP (Rev. 4)			
43.	Were AGI compliance provisions met by filing a CCC-941, or with a certification from a CPA or attorney? ((DATE))	5-PL, paragraph 302			
44.	Were native sod provisions applied on applicable native sod acreage?	1-NAP (Rev. 2), paragraphs 303, 304, 379, and 481 (only applicable to native sod acreage physically located in IA, MN, MT, NE, ND, and SD)			
45.	Have all applicable assignments and joint payees been updated in FSA Financial Services?	63-FI			
	Application for Payment				
46.	Does the applicant meet the definition of an eligible producer?	1-NAP (Rev. 2), subparagraph 100 A			
47.	Was the producer recorded as an owner or operator?	10-CM			
48.	If the producer is recorded as an "other" tenant (OT), is documentation on file to show they had control of the crop acreage? (e.g., deeds, leases, grazing permits)	1-NAP (Rev. 2), subparagraph 100 B			
49.	If the producer was out of variance, was the CCC-576 disapproved and notification provided? (Associated to numbers 14 and 36)	1-NAP (Rev. 2), paragraphs 152-154			
50.	For dollar-based value loss crops, was the correct inventory value used?	1-NAP (Rev. 2) paragraph 578, Part 12 section 3			
51.	For inventory-based value loss crops with buy-up coverage, was the beginning inventory limited to the lesser of the FMV-A or Maximum Dollar Value (MDV)?	1-NAP (Rev. 2) paragraph 578, Part 12 section 3			
52.	Was natural mortality calculated and subtracted from inventory, if applicable?	1-NAP (Rev. 2) paragraph 578, Part 12 section 3			
53.	For land leased for grazing, were all grazing restrictions considered when determining the payment?	1-NAP (Rev. 2), subparagraph 800 D			
54.	For grazed acreage, was the AUD loss factor determined and recorded correctly in the system? Approved methods are independent assessments, CPLGW, similarly mechanical harvested forage, and the forage weight appraisal method.	1-NAP (Rev. 2), paragraphs 804, 812, and 813			
55.	For grazed crop(s) reported in AUM's, were the resulting acres from the NAP Grass for Grazing Worksheet properly recorded in the system?	1-NAP (Rev. 2), paragraph 804 E, and 807;3-NAP paragraph 384			

F Example of CCC-770 NAP (Continued)

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CCC-770 NAP (09-08-20) Page 4 of 4							
Application for Payment, Continued from Page 3							
Office	Staff Actions:			Handbook or Other References	YES	NO	N/A
56.	If AUDs were adjusted and/or assigned, was an AUD adjustment factor loaded in the system and recorded in the COC minutes? ((DATE))			1-NAP (Rev. 2), subparagraphs 804 F, 804 G, 804 H, and Exhibit 53			
57.	If a grazing unit contains land in more than one county and carrying capacities differ was the correct loss percentage used?			1-NAP (Rev. 2), paragraphs 804			
58.	Was assigned production properly recorde documented in the COC minutes for any li cause of loss?			1-NAP (Rev. 2), paragraph 607			
59.	Were quality loss adjustments properly de count?	etermined and record	led in production not	1-NAP (Rev. 2), paragraphs 209, 601-603, and 810			
60.	For 72-hour crops, did the producer notify complete? ((DA		after harvest was	1-NAP (Rev. 2), paragraph 576			
61.	Was the CCC-576, Parts D through H Cer timely filed and signed by the Loss Adjust later than 60 days after the coverage perior COC authorized and extension), or did the filing deadline (with direction from DAFP)	er or FSA Represent od ends for this crop, e STO authorize a wa	ative and producer no or 180 days <i>(if the</i>	1-NAP (Rev. 2), paragraph 675			
62.	Was the producer's prior year(s) nationwid year application for payment deadline for		before the current	1-NAP (Rev. 2), paragraph 304			
63.				1-NAP (Rev. 2), paragraphs 150 and 678			
64.	Was the Estimated Calculated Payment Report (ECPR) reviewed for accuracy and a copy provided to the producer? ((DATE))						
65.	Has the CCC-576, Part H Certification and Application for Payment, been signed by 5. the producer, attesting to all the information entered in the system? ((DATE)) 1-NAP (Rev. 2), paragraph 675; 1-CM, Part 25						
66A.	6A. Was the correct COC action recorded on the CCC-576, Part I, in the system and in the COC minutes? (1-NAP (Rev. 2), subparagraph 6 A and paragraph 703			
66B.	If the COC disapproved the application for accordingly? ((roducer notified	1-NAP (Rev. 2), paragraphs 208 and 675			
Certi	fication						-
67.	I, the undersigned, certify the above items	have been verified o	or updated accordingly	2			
68A. 3	Signature of Preparer	68B. Date	68C. Signature o	f Preparer	68D.	Date	
68E.	Signature of Preparer	68F. Date	68G. Signature o	f Preparer	68H. Date		
69. I	concur/do not concur the above items have	e been verified and i	updated accordingly:	Concur Do No	l t Concu	r	
70A.	CED Signature for Spot-check				70B.	Date	
71. I	71. I concur/do not concur the above items have been verified and updated accordingly:						
72A. DD Signature for Spot-check			72B. Date				
73.	Remarks:				I		
73. Remarks:							

13-49 (Reserved)

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Part 2 Available Coverage

50 Coverage Options

A Overview

The Agriculture Improvement Act of 2018 re-authorized 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) Subject to paragraph (e) of this section, 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, the approved yield; and

Par. 50

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) A producer cannot obtain buy-up coverage for a crop if the producer has not successfully produced the crop in a previous year for which documentation exists and that documentation shows that the crop can be successfully grown by the producer in the county. Production of the crop is considered to be successful if the producer produced at least 50 percent of the county expected yield for the same county for which buy-up coverage is sought, unless the producer suffered a loss on the crop due to an eligible cause of loss in § 1437.10. If not already provided to FSA for any reason including NAP coverage or assistance, the producer must submit documentation showing successful growing of the crop in a previous year and, in the event a loss due to an eligible cause of loss was sustained, submit documentation of that loss satisfying the requirements of §1437.11.--

(f) 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.

(g) 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.

--C Available Coverage Levels--

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 and the 2018 Farm Bill re-authorized additional levels of coverage (buy-up coverage) to all eligible NAP crops, other than crops grown for grazing. The 2014 Farm Bill and the 2018 Farm Bill specifically **exclude** 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.

D Growing History Requirement

A growing history requirement is applicable for:

- •*--hemp for 2020 and subsequent crop years--*
- all other crops, including value loss, with an actual application for coverage filing date of March 2, 2020, or later, regardless of crop year.

For crops for which a growing history is required, a producer must have at least one year of history of successfully growing the crop in the county to elect buy-up coverage for the crop. Proof of acceptable crop production and planting history must be submitted before the application closing date and must be satisfactory to COC or STC to show the crop was grown successfully in the county and documented in the minutes. Producers not meeting the history requirement are limited to basic 50/55 coverage for the crop.

Note: For the growing history requirement, the term "crop" is based on the crop code as defined in 2-CP. Different crop types will be considered the same crop if they have the same crop code.

Production of the crop is considered to be successful:

for yield-based crops, if the producer produced at least 50 percent of the county
 *--expected yield, or planted the crop and suffered a loss because of an eligible cause of loss

Note: Prevented planted acreage is not considered successful production of the crop for meeting the growing history requirement.

- for value loss crops, if the producer has documentation, to COC's satisfaction, to support harvested inventory of at least 50 percent of the maximum dollar value sought, unless--* the producer suffered a loss on the crop because of an eligible cause of loss.
- **Notes:** Eligible causes of loss must be disaster events eligible for NAP according to paragraph 51 and supported by documentation of the loss that is satisfactory to COC or STC.

See subparagraph 301 I for processing CCC-471's when this requirement is not met.

- *--If successor-in-interest rules apply according to paragraph 485, then COC may determine that the producer meets the growing history requirement.
 - **Example:** When individuals become involved in a new entity, the growing history from the individual members may be used in establishing the growing history when the land previously farmed by the individual member is the same land farmed by the new entity.--*

E Selecting Coverage Levels

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

Note: Producers may change coverage levels any time prior to the crop's application closing *--date. Coverage level selections are irrevocable after the application closing date.--*

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

51 NAP 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;

--(viii) Lightning;--

A Causes of Loss (Continued)

- *--(ix) 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
- *--(x) Any combination of paragraphs (b)(1)(i) through (ix) 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; * * *

*--(v) Wildfires; or

(vi) 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; * * *

*--(16) Weeds; or

(17) Failure to harvest or market the crop due to lack of a sufficient plan or resources.--*

(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.

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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, lightning, insufficient chill hours, or any combination thereof

*--Notes: Drought may be an eligible cause of loss for crops having **irrigated or nonirrigated practices** that suffered **production losses or acres prevented from being planted.--***

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, insufficient chill hours approved by DAFP, or wildfire that occur because of an adverse natural occurrence or damaging weather.
- **Notes:** Damaging weather or adverse natural occurrence **must** have occurred for a related condition to be an eligible cause of loss.

The verbiage of "but not limited to" is only to allow DAFP the ability to add additional causes of loss. STC's and COC's may only approve eligible causes of loss as listed in this subparagraph.

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.

Notes: 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.
- *--A list of approved crops by State and county can be found under "NAP Policy Approvals" at https://inside.fsa.usda.gov/program-areas/dafp/dap/nap/index.--*

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 guidelines for the amount of rainfall or other weather conditions required for excess moisture to be approved as a cause of loss.

D Excess Moisture (Continued)

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

- 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, such as wind, cloud cover, and temperature
- 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 that COC determines is applicable.

--Notes: Available resources to assist COC in the determination include, but are not limited to, the following:--

- PRISM, found at **http://www.prism.oregonstate.edu**/, is a tool to determine rainfall received and average rainfall amounts for a specific area, as well as temperature
- the NRCS web soil survey may be used to determine soil type and can be found at https://websoilsurvey.sc.egov.usda.gov/App/HomePage.htm
- •*--the Climate Prediction Center provides current precipitation data in addition to prior precipitation data in 30- and 60-calendar-day increments, which may be found at https://www.drought.gov/current-conditions
- the Standardized Precipitation Index, found at https://iridl.ldeo.columbia.edu/maproom/Global/Precipitation/SPI.html, may be used to view a statistical comparison of current rainfall accumulation with historical rainfall data.

Grazing losses must follow specific policy found in paragraph 804.--*

*--E Drought

COC will determine when drought 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, drought conditions must occur during the coverage period and must directly impact the covered crop or crop acreage. COC and/or STC will consider drought claims on a case-by-case basis and not establish specific guidelines for the amount of rainfall or other weather conditions required for drought to be approved as a cause of loss.

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

- 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, such as wind, cloud cover, and temperature
- the specific crop's moisture requirements and moisture tolerance
- the timing of the claimed drought relative to the crop's production cycle and moisture needs
- any other available information that COC determines is applicable.
 - **Notes:** Available resources to assist COC in the determination include, but are not limited to, the following:
 - PRISM, found at http://www.prism.oregonstate.edu/, is a tool to determine rainfall received and average rainfall amounts for a specific area, as well as temperature
 - the NRCS web soil survey may be used to determine soil type and can be found at https://websoilsurvey.sc.egov.usda.gov/App/HomePage.htm
 - the U.S. Drought Monitor is located at **https://droughtmonitor.unl.edu/** and is a tool that can be used to assist with COC drought determinations. It uses climatological inputs, such as the Palmer Drought Severity Index, Climate Prediction Center Soil Moisture Model, USGS Weekly Streamflow data, and Standardized Precipitation Index.

Grazing losses must follow specific policy found in paragraph 804.--*

F 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 the same crop, if it is practical and customary to reseed or replant by the final planting date
- failure of a producer to follow good farming practices for the crop, including but not limited to:
 - not following crop rotation recommendations from agricultural experts

- using herbicides inappropriately
- using insufficient fertilizer
- planting on soil with insufficient water holding capacity when the crop is not irrigated
- 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 for annual crops or beginning of the coverage period for 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
- drifting herbicide
- prevented planting caused by chemical and herbicide residue

Note: COC will recommend and STC will review specific crop combinations between separate planting periods. See subparagraph 206 E.

F Ineligible Causes of Loss (Continued)

- 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
- failure to harvest or market the crop because of lack of a sufficient plan or resources.

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.

- *--RMA announces crop insurance program changes, including the crop year for conversion from pilot to permanent status, in Manager's Bulletins issued periodically. NAP availability is not impacted until the subsequent year if RMA notifications of conversion to permanent status are issued less than 90 days before the next NAP application closing date for the applicable crop(s).--*
- **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

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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.
- * * *
- 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 F for ineligible causes of loss and paragraph 380 for--* maintaining ineligible crop acreage, honeybee colonies, and tree taps in SNAPP.

53 Ineligible Crops (Continued)

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)

--C 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.

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 for crop years 2015 through 2019
- 1 calendar day following receipt of a filed CCC-471 accompanied by an applicable service fee or CCC-860 for crop years 2020 and subsequent years.
- **Exception:** For the 2015 and 2019 crop years **only**, an exception is being made for crops with retroactive buy-up coverage. 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

*--Follow this table for establishing coverage periods for crop years 2015 through 2019.

IF the NAP coverage period is for	THEN coverage begins the later of	AND coverage ends the earlier of
annual crops for the 2015 through 2019	• 30 calendar days after the date CCC-471 is filed	• date harvest is complete
crop years	• date the crop is planted, not to exceed the final planting date as	• normal harvest date for the planting period as determined by STC
	determined by STC	• abandonment of the crop
		• total destruction of the crop.

IF the NAP coverage period is for	THEN coverage begins the later of	AND coverage ends the earlier of
perennial crops, other than perennial crops intended for forage or	• 30 calendar days after the application closing date	 10 months from the application closing date
biomass for the 2015 through 2019 crop years	• 30 calendar days after CCC-471 is filed	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.STC may request DAFP approval of longer coverage periods for
		 date harvest is complete normal harvest date as determined by STC
		abandonment of the crop
		• total destruction of the crop.
value loss crops for the	• June 1 for * * * nursery	 May 31 for * ** nursery
2015 through 2019 crop years	• October 1 for value loss crops other than * * * nursery	• September 30 for value loss crops other than * * * nursery
	• 30 calendar days after the date CCC-471 is filed	 date crop, inventory, or product for which coverage was obtained is disposed of or destroyed
		• abandonment of the crop, inventory, or product or facility.
honey for the 2015 through 2019 crop years	 January 1 30 calendar days after the date CCC-471 is filed 	 December 31 date all colonies have had final harvest *date of abandonment of colonies*

B Establishing NAP Coverage Period (Continued)

B Establishing NAP Coverage Period (Continued)

IF the NAP coverage		
period is for maple sap for the 2015 through 2019 crop years	 THEN coverage begins the later of 30 calendar days after the application closing date 	 AND coverage ends the earlier of date maple tree sap harvest is complete
,	• 30 calendar days after the date CCC-471 is filed	• normal harvest date as determined by STC
	* * *	• date trees are abandoned.
biennial and perennial forage and biomass crops for the 2015	• 30 calendar days after the application closing date	normal harvest date as determined by STC
through 2019 crop years	• 30 calendar days after the date CCC-471 is filed	 date crop is abandoned or destroyed. Note: For grazed forage designated
	• 1 calendar day after the final harvest date of the previous crop year	as warm and cool seasons, the coverage period ends the earlier of the following:
	Notes: First year biennial and perennial seedings are not eligible for NAP coverage.	 end of the designated grazing period established according to paragraph 277
	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	date crop is abandoned or destroyed.
	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 seasons, 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)

*--Follow this table for 2020 and subsequent crop years.

IF the NAP coverage		
period is for	THEN coverage begins the later of	AND coverage ends the earlier of
annual crops for the 2020 and subsequent crop years perennial crops, other than perennial crops	 THEN coverage begins the later of 1 calendar day after the date CCC-471 is filed date the crop is planted, not to exceed the final planting date as determined by STC 1 calendar day after the application closing date 	 AND coverage ends the earlier of date harvest is complete normal harvest date for the planting period as determined by STC abandonment of the crop total destruction of the crop. the earlier of the following:
intended for forage and biomass for the 2020 and subsequent crop years	• 1 calendar day after CCC-471 is filed	 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. STC may request DAFP approval of longer coverage periods for portions of States located in Hardiness Zone 9 or higher. date harvest is complete normal harvest date as determined by STC abandonment of the crop total destruction of the crop.

IF the NAP coverage		
period is for	THEN coverage begins the later of	AND coverage ends the earlier of
value loss crops for the 2020 and subsequent	• June 1 for * * * nursery	• May 31 for * * * nursery
crop years	• October 1 for value loss crops other than * * * nursery	• September 30 for value loss crops other than * * * nursery
	• 1 calendar day after the date CCC-471 is filed	• date crop, inventory, or product for which coverage was obtained is disposed of or destroyed
		• abandonment of the crop, inventory, or product or facility.
honey for the 2020 and subsequent crop years	• January 1	• December 31
	• 1 calendar day after the date CCC-471 is filed	date all colonies have had final harvest
	 date colonies are set in place for honey production 	•*date of abandonment of colonies*
maple sap for the 2020 and subsequent crop years	• 1 calendar day after the application closing date	date maple tree sap harvest is complete
	• 1 calendar day after the date CCC-471 is filed	• normal harvest date as determined by STC
		• date trees are abandoned
		• date trees come out of dormancy.

B Establishing NAP Coverage Period (Continued)

IF the NAP coverage period is for	THEN coverage begins the later of	AND coverage ends the earlier of
biennial and perennial forage and biomass crops for the 2020 and subsequent crop years	 1 calendar day after the application closing date 1 calendar day after the date CCC-471 is filed 1 calendar day following the final harvest date of the previous crop year 	 normal harvest date as determined by STC date crop is abandoned or destroyed. Note: For grazed forage designated as warm and cool seasons, the coverage period ends the earlier of the following:
	 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. 	 end of the designated grazing period established according to paragraph 277 date crop is abandoned or destroyed.
	 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 seasons, 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)

*--

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

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.

*--D AUD Value

The DAFP-established AUD value for the applicable crop year in the following table will be used to compute payments for losses of forage intended to be grazed.

Crop Year	AUD Value
2016	\$1.4130
2017	\$1.4130
2018	\$1.0990
2019	\$0.9985
2020	\$0.9887
2021	\$0.9841
	*

56-99 (Reserved)

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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). A person's or legal entity's own certification cannot be used to verify that same person's or legal entity's eligibility. One of the following will be obtained as determined--* by COC:
 - copies of signed written leases or rental agreements with landowner or landlord
 - copies of other legal documents showing land ownership or control of rented crop acreage
 - *--Note: A person or legal entity recorded as an operator or owner according to 10-CM is considered verified.
 - statement or FSA or CCC form signed by landowner, farm operator, or landlord that the other person or legal entity claiming to be a producer 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)

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 Eligibility of Leased Private or Federal- and State-Owned Land

Acreage leases and rental agreements for private or Federal- and State-owned land 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 may pay **only** for the days actual grazing occurs or according to the rate of gain of the grazing animals. 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.

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. 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.

Notes: If the lease prohibits the sublease of the land, the lessee associated to the sublease will be ineligible for NAP benefits on that acreage.

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

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100 Producers (Continued)

*--C Eligibility of Leased Private or Federal- and State-Owned Land (Continued)

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.

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.--*

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- 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.--*

D 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 eligibility of the producer. Any negotiation,--* agreement, or performance of parties to a rental or lease arrangement after the date of disaster has no bearing on FSA's determination of a person or legal entity as an eligible producer.

100 Producers (Continued)

E Verifying Crop Ownership Share and Share Risk for Contract Growers

- *--A grower may have a grower contract for marketing purposes. The grower contract 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 received, the NAP payment **must** be refunded.

COC will deny an application for payment if it is not satisfied that the grower has a valid ownership share and risk in the crop.

Note: The eligible producer requirements are not 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.

101 Units

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 * * *

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 Through 2018

NAP payments for 2015 through 2018 will **not** be made in excess of \$125,000, directly or indirectly, to a person or legal entity per crop year.

C Payment Limitation for 2019 and Subsequent Years

NAP benefits for crops with basic 50/55 coverage will **not** be made in excess of \$125,000, directly or indirectly, to a person or legal entity per crop year.

NAP benefits for crops with buy-up coverage will **not** be made in excess of \$300,000, directly or indirectly, to a person or legal entity per crop year.

See Exhibit 2 for the definition of crop year.

Example: A producer elects basic 50/55 coverage for green peppers, a buy-up coverage level of 55/100 for cantaloupe, and a buy-up coverage level of 65/100 for tomatoes. The producer can receive a payment of up to \$125,000 for eligible losses to green peppers, and a total payment of up to \$300,000 for eligible losses to cantaloupe and tomatoes.--*

D Required Payment Limitation Determination

COC will apply payment limitation provisions in 5-PL.

E Payment Limitation Allocations

County Offices will follow 5-PL.

102 Average AGI and Payment Limitations (Continued)

F 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 (Application for Payment approved from	6.9 percent.
October 1, 2016, through September 30, 2017)	
2018 (Application for Payment approved from	6.6 percent.
October 1, 2017, through September 30, 2018)	
2019 (Application for Payment approved from	6.2 percent.
October 1, 2018, through September 30, 2019)	
*2020 (Application for Payment approved from	5.9 percent.
October 1, 2019, through September 30, 2020)	
2021 (Application for Payment approved from	5.7 percent*
October 1, 2020, through September 30, 2021)	

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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 Ability and Intent to Harvest, Transport, and Market Approved Yield

A Overview

*--[7 CFR 1437.8 (c)] Producers must provide acceptable evidence, as determined by FSA, of:

(c) The producer's ability and intent to harvest, transport, and market the approved yield or inventory of the crop or commodity.--*

B Verifying Eligibility

*--COC will ensure that each NAP participant with an approved notice of loss on file has the ability and intent to harvest, transport, and market the quantity of their individual approved yield or inventory. COC may consider a producer's history of harvesting, transporting, and marketing a crop. If a producer completes an approved yield as a new producer or increases acreage of the crop, then NAP participant filing for payment **must** be able to show the satisfaction of the COC that the NAP participant had the ability and intent to harvest,--* transport, and market their quantity of expected production or peak inventory.

COC's must:

- consult with agricultural experts to determine what is needed to harvest and transport a specific quantity of a crop or commodity
- be satisfied that a market exists for the quantity of the crop or commodity the producer intended to harvest
- •*--record all determinations in the COC minutes, if:
 - the NAP applicant is a new producer
 - the producer's acreage for the crop year increases by more than 75 percent of their historical average acreage according to increased acreage provisions (see paragraph 479)
 - the COC determines a producer's history is not sufficient.--*

It is a NAP participant's obligation to show, to FSA's satisfaction that absent the claimed eligible loss condition the crop for which payment is sought would have been marketed commercially. COC's can and will require any evidence it deems necessary to ensure that payments are approved only for those meeting the requirements of this paragraph.

107-149 (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.

150 Multiple Benefit Exclusion (Continued)

A Multiple Benefits (Continued)

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.

Exceptions: RI-PRF * * * Perennial Forage Insurance Plan is exempt from the multiple benefit exclusion.

RI-API Apiculture * * * and RI-AF Annual Forage Insurance Plans are exempt from the multiple benefit exclusion.

Beginning with crop year 2020, WFRP coverage is exempt from the multiple benefit exclusion.

Note: NAP payments may impact WFRP indemnities; therefore, NAP participants with WFRP coverage should discuss potential impacts with their crop insurance agent.

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.

150 Multiple Benefit Exclusion (Continued)

B Choosing NAP Benefits or Other Program Benefits (Continued)

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.

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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 at 7 CFR 1437.7(j) **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 delegated authority to approve or disapprove relief based-- on 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 within a pay group without either of the following:

- total loss of benefits within the pay group
- 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 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)

Сгор	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	Within Variance						
Green	10	10					
Pinto	10	10					
Wax	10	9					
Total: Does not exceed 5 percent variance.	30	29					

Following is an example of calculating variance.

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 \mathbf{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.

152 Acreage Variances (Continued)

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 in the pay group and unit for 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.

A Assessing Liquidated Damages

When a person or legal entity is found in violation, COC will assess liquidated damages in *--the amount of 10 percent of the received NAP payment for the crop in violation.--* Liquidated damages are in addition to any amount received by all producers for all crops on the unit.

Notes: When determining liquidated damages, do not assess interest in the calculation.

See 64-FI to establish a manual receivable for liquidated damages.

B Example of Assessing Liquidated Damages

Producer A received \$10,000 in NAP benefits on sweet corn (\$7,000) and butter beans (\$3,000) for the 2019 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 \$700 (\$7,000 x 10 percent = \$700).

155 Determinations and Appealability

A Producer Rights on Appealable Determinations

Participants have the right to appeal FSA decisions on CCC-576, Part I, 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.

--Note: 7 CFR 11.1 and 7 CFR 780.2 define an adverse decision as an administrative decision made by an officer, employee, or committee of an agency that is adverse to a participant. These same regulations also define a participant as any individual or entity who has applied for, or whose right to participate in or receive a payment, loan, loan guarantee, or other benefit according to any program of an agency to which the regulations in 7 CFR Parts 11 and 780 apply is affected by the decision of this agency. Because disapproval of a notice of loss does not yet impact payment eligibility, it is not an "adverse decision" as defined in these regulations. Consequently, no appeal or appealability review rights apply to the disapproval of a notice of loss.--

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 I, 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 I, 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 National Environmental Policy Act (NEPA) Requirements

A Background

NEPA requires that federal agencies must consider all potential environmental impacts before implementing activities that have the potential to significantly impact the human environment; all environmental processes must be fully completed before an action can be approved; and agencies must consult with and obtain comments from federal agencies that manage or have expertise about resources that are potentially affected. FSA's environmental compliance program mission is to use all practicable means to ensure FSA compliance with all applicable environmental laws, regulations, and procedures. FSA uses an environmental review process to determine the appropriate level of NEPA analysis and documentation required.

B Programmatic Determination of Environment Compliance

The National Office has determined that NAP meets all applicable environmental review requirements. FSA-850 has been completed for nationwide NAP applications, and County Offices are not required to complete or file FSA-850 for NAP applications.--*

157-199 (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 national crop table for each downloaded crop. These variables are described in greater detail in the remainder of this paragraph.

Note: 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.

* * *

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.

200 National Crop Definitions (Continued)

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.

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.

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

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".

200 National Crop Definitions (Continued)

E Example 1

Producer A has the following loss data.

Unit	Сгор	Type	-	• -	Planting Period	Int Use	Disaster Level	Production	Net Production for Payment	Calculated Pavment
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.

Unit	Crop	Туре	-	Pay Type Code	Planting Period	Int Use	Disaster Level	Production	Net Production for Payment	Calculated 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.

1-3-17

200 National Crop Definitions (Continued)

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.

--See Exhibit 15 for an example notification letter to be used when coverage cannot be extended for a crop.--

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: * * * 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.

Сгор	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.

202 Handling Crops Produced for Different Intended Uses (Continued)

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 f	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 price).	\$362.50
3	 Subtract step 2 from step 1 to get deduction for secondary use. 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. 	\$2,637.50

Note: Even though the oats were hayed 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 measure (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.

203 Historical Marketing Percentage (HMP)

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 or processed * * *
- 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.

	Green Beans - HMP				
	Final Use Production				
Year	(in lbs.)	(in lbs.) FH + PR	FH ÷ Total Prod. x 100 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%		

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

Calculate the average HMP.

Green Beans – Average HMP					
Intended Use	2012	2013	2014	Average HMP	
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)

	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	2,750	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%			

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

Calculate the average HMP.

Tomatoes - HMP					
Intended Use	2012	2013	2014	Average HMP	
FH	54.55%	0%	53.49%	36.01%	
PR	45.45%	100%	46.51%	63.99%	
PR43.43%100%46.51%65.99%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

	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	5,750	42.36%			
2012	FH - 0	0				
2013	PR - 0	0				
2014	FH – 3,250	4.970	66.74%			
2014	PR – 1,620	4,870	33.26%			

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

Calculate the average HMP.

	Green Beans - HMP				
Intended	Intended				
Use	2012	2013	2014	Average HMP	
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 coloulated CMD is	THEN the CMD
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.)
	F/

E Determining CMP's (Continued)

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

Contracted	Contracted	Expected	Total Expected	СМР
Use	Production	Production	Production	
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 lbs	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 = $75\% \times .80 = 60\%$; processed CMP = $50\% \times .80 = 40\%$.

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

Contracted	Contracted	Expected	Total Expected	СМР
Use	Production	Production	Production	
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.

IE the even's final		1
IF the crop's final		
use on CCC-576,		
item 27, was		
reported on FSA-578		
with an intended use		THEN the NAP payment is
having	AND	based on the
the highest value,	50% or more of the total	market price with the highest
intended use	production is harvested for the	value intended use.
	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	total production allocated by
	production is harvested for a	the HMP/CMP and paid using
	lower value intended use with	the applicable market price for
	HMP or CMP of less than 50%	each use.
	for the highest value intended	
	use	
	50% or more of the total	market price for the lower
	production is harvested for a	value intended use.
	lower value intended use with	value intendeu use.
	no HMP/CMP	
		-
	production records are not kept	
	separate	4
a lower value	is harvested for any intended	
intended use	use	4
	production records are not kept	
Example: Processed	separate	
only		

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

Applicability

Successor-in-interest applies according to subparagraph 485 B.--*

* * *

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204 Double-Cropped Acreage

A *** Double-Cropped Acreage

*--Double-cropped acreage is acreage planted to 2 specific crops of different commodities during a crop year, such as winter wheat followed by corn or soybeans, not subject to separate nonoverlapping planting periods.

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
- a specific crop combination with 2 or more different planting periods if there is no overlap of the crops' approved planting periods.

B Establishing Double-Cropped Acreage

Double-cropping combinations **must** be 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 to harvest
- crop acreage meets all NAP eligibility provisions and has 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)

* * *

C 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.

2-20-15

206 Repeat and Multiple-Planted Crops

A Definitions

<u>Repeat crop</u> 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 * * *.

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

206 Repeat and Multiple-Planted Crops (Continued)

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:

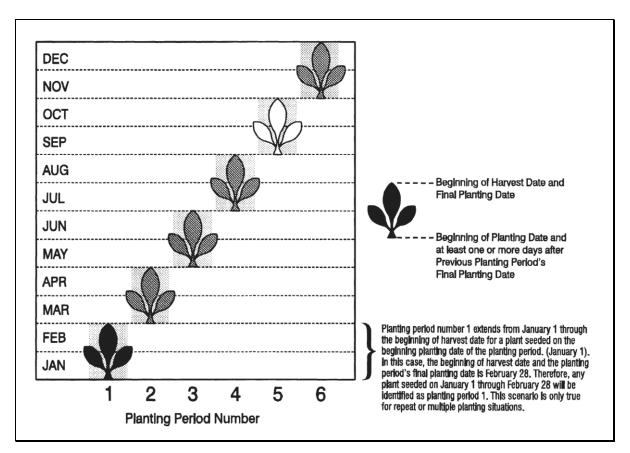
- chart the final planting date and normal onset of harvest date associated with this final planting date according to the example in subparagraph D
- each subsequent planting before the normal onset of harvest of the first planting will be considered the first crop
- a second separate and distinctive 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.

206 Repeat and Multiple-Planted Crops (Continued)

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.



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
- •*--specific crop combinations planted on the same ground during a single crop year
- any crop combination that is an agronomically sound practice.--*

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. •

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. The direct market option **only** applies to crops with an intended use of fresh; all other intended uses are ineligible.

Direct market does **not** apply to value loss crops.

See Exhibit 2 for the definition of direct marketing.

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)
- 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.--*

207 Direct Market Crops (Continued)

B Determining DMP

--A current program year DMP is determined based on the producer's average marketing history for the crop for the immediately preceding 1 to 3 years, as provided by the producer. The yearly marketing percentage is calculated by dividing the direct or indirect market-- 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	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.

B Organic Requirements and Assistance

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

- report their acreage of the crop as organic
- provide required documentation according to 2-CP.

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.

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.

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

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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--*

209 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.

209 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 follow paragraph 11 to 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.
- *--A list of current approvals for the quality loss option can be found under the heading "NAP Policy Approvals" at https://inside.fsa.usda.gov/program-areas/dafp/dap/nap/index.--*

209 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)

275 Crop Documentation

A Crop Data

--For each crop year and commercial crop or agricultural commodity for which a CCC-471-- 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 applicable payment factors 	120 calendar days before the specific crop's application closing 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 grazing period	90 calendar days before the earliest applicable sales closing date for forage.
	See subparagraph 277 F.	C .

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.

A Crop Data (Continued)

When a determination of NAP eligibility is being requested for a crop, crop type, and/or intended use * * *, STC must determine whether or not to recommend the crop for NAP eligibility. If STC recommends the crop, crop type, and/or intended use, the State Office will *--submit the request through Product Master according to 2-CP. Requests must include the following information:

- CCC-456 •
- crop data identified on CCC-456 (Exhibit 17), including name, type or variety, and intended use from 2-CP--*
- 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.

•*--for seed crops, both price and yield of seed must be based on the "clean" basis.

Notes: 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.

For secondary use, follow subparagraph 202 C.

* * *

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.

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.

277 Carrying Capacity

A Definition of Carrying Capacity

- *--<u>Carrying capacity</u> means a stocking rate and the number of days that 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, such 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).

With the exception of warm and cool season grazing periods, the beginning date of the grazing period (start date) must begin on the 1^{st} or 15^{th} of the month. The end date of the grazing period/normal harvest date must end on the 15^{th} or the last day of the month. Grazing days are determined based on these dates.--*

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)

Recommendations to change a carrying capacity and/or grazing period must be submitted *--to the State Office for STC review. Upon completing its review, any STC requests to change a carrying capacity and/or grazing period in a county or area within a county **must** be provided to the National Office Livestock Assistance Program Manager for DAFP consideration, no later than March 1 of the applicable calendar year. These requests must be submitted from STC in a memorandum to DAFP and **must** include the following:--*

- COC/STC minutes documenting that annual reviews were conducted for each county or area within a county and 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, the grazing days for the specific crop are still correct after consideration of factors, such as topography, altitude, and land mix--*
 - **Note:** Documentation must include the current carrying capacity and/or grazing period, the proposed carrying capacity and/or grazing period, and the supporting documentation STC used in its decision to request updates.
- •*--grazing period and carrying capacity data received from bordering areas to support that State Offices are communicating with each other on an annual basis to ensure that carrying capacities are established on a consistent basis for bordering counties with similar attributes, such as forage types, topography, altitudes, land mix, and production capabilities.--*

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278 Average Market Price

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.

(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 *--beginning with the most recent year for which price data is 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 beginning with the most recent year for which price data is available and determine an average-- market price for the crop by computing a simple average of the prices for those years.

A Average Market Prices and Payment Factors (Continued)

(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.

(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 Establishing Average Market Prices

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

STC's will ensure that:

- established average market prices are comparable with established FCIC prices in the State or surrounding States
- established average market prices are using consistent data sources and/or are comparable with previously approved average market prices in the State or in surrounding States
- determination method of the established average market price is documented
- deviations from previously approved crop data are justified and documented accordingly.

The process used for establishing the average market price is also applicable when establishing direct and organic market prices.--*

C 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.

*--Notes: See Exhibit 5 for additional information and instructions for accessing RMA data.

See Exhibit 31 for additional information and instructions for accessing NASS data.--*

See Exhibit 33 for additional information and instructions for accessing AMS price data.

C Sources of Information (Continued)

Additional sources for direct or organic pricing data require STC's to ensure that sufficient information is available to establish an average direct market price or an organic average market price for a pay crop, pay type, and intended use. These sources may 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
- producer sales to restaurants
- roadside stands
- U-pick operations.
- **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.

* * *

D 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 2019 crop year, NASS data exists for the 2018 price received. The base period for this crop would be 2014 through 2018.
 - **Example 2:** When establishing the average market price for the 2020 crop year, the most recent year price data is available is 2018. For this crop, the base period would be 2014 through 2018.--*

D Determining Average Market Price (Continued)

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.

* * *

E 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
- organic farming practices are used for crop production, STC may use organic prices *--when they have been established according to subparagraph F.--*

F Organic Market Prices

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.

Organic average market prices 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.

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

* * *

Sufficient data may be available that supports establishing an organic average market price higher than 145 percent of the NCT average market price. If this data exists, STC's must submit a request to DAFP, according to paragraph 11, with supporting evidence, to request approval of a different organic average market price.

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 as necessary.

Notes: 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.

Organic prices do not apply to nongraduated value loss crops.

The 145 percent organic price is based on the already computed average market price and does **not** represent a year-specific historical price. See 3-NAP for entering an override price in the NCT when year-specific historical average prices are not available.

Note: Organic average market prices higher than 145 percent require DAFP approval for each crop year.

G Direct Market Prices

FSA may establish an average direct market price for yield-based crops with an intended use of fresh 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.

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

Sufficient data may be available that supports establishing a direct market price higher than 130 percent of the NCT average market price. If this data exists, STC's must submit a request to DAFP, according to paragraph 11, with supporting evidence, to request approval of a different direct market price.

Notes: The 130 percent direct market price is based on the already computed average market price and does **not** represent a year-specific historical price. See 3-NAP for entering an override price in the NCT when year-specific historical average prices are not available.

Direct market prices only apply to yield based crops with an intended use of fresh.

H 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 average 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 average market price.
the organic option and NAP buy-up	higher of the NCT average market price,
coverage with the direct option	average direct market price, or organic average
	market price.

I Documentation

STC's will:

- establish an average market price, average direct market price, and/or organic average market price at least **120 calendar days** before the application closing date for the crop
- submit the request at least **60 calendar days** before the application closing date for the crop, if DAFP approval is needed
- 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.

J 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 override process can be found in 3-NAP.

Before the insurability override process, the NCT average market prices may be updated to the current FCIC price using the override option. The historical price data must be loaded for all crops; however, FCIC crops must reflect the current established FCIC price to ensure accurate payment and premium calculations. Follow 3-NAP for State override functionality.

For organic crops, 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 average market price, respectively. Users will not update the NAP organic average market 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 average market price to reflect the NAP organic average market price established by STC.

Example 1: Fresh strawberries are insured in 1 county of the State. STC used historical NASS data to establish the NAP average market price of \$3.75. The FCIC website indicates that the FCIC-established price is \$3 and the National Office insurability override process has not been run yet. The user will update the NAP average market price using the State Office override function to reflect the current FCIC price. In this example, the NAP average market price would be updated to \$3.

J FCIC Prices and NAP Prices (Continued)

- **Example 2:** Fresh strawberries are insured in 1 one county of the State. STC established that the NAP-approved organic average market price would be 145 percent of the NAP average market price. The insurability override process was run that showed an FCIC price of \$3 and an organic price of \$3.
 - *--According to subparagraph F, user will update the NAP organic average--* market price to reflect the STC's decision to establish a price of 145 percent of the NAP average market price using the State Office override function. In this example, the NAP organic average market price would be updated to \$4.35 (145 percent of \$3).
- **Example 3:** Further, in this example, if the FCIC conventional price is \$3 and FCIC organic price is \$3.15, the FCIC price and the FCIC organic price would each be the NAP average market price and NAP organic average market price, respectively.
 - **Note:** A State Office override may be done by the user before and/or after the National Office insurability override process is run.

State and County Offices must monitor crops covered by insurance and the crop's prices.

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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 1 day 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 1 calendar day before the--* planting period for butternut squash. If the planting period for butternut squash begins around May 5, and STC wants to provide prevented planted coverage for all of that planting period, the application closing date must
 --be established at least 1 calendar day 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 1 calendar day before December 31.

300 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 30,--* **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, 2020, and the coverage period for ginseng seed begins May 1, 2021. 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 30, 2020.

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.

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 for a specific administrative county by pay crop, pay type, and coverage options in any FSA Service Center.

CCC-471's accompanied by applicable service fees or CCC-860 certification of SDA, LR,
--VFR, or BFR 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 or 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

301 CCC-471, Application for Coverage (Continued)

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.

For 2019 and prior years, under law, the NAP coverage period **cannot** begin sooner than 30 calendar days after CCC-471 is filed.

For 2020 and subsequent years, the NAP coverage period cannot begin sooner than 1 calendar day after CCC-471 is filed.

*--Note: The coverage level and coverage options selected are **irrevocable** after the--* application closing date and it will be the same for all crops in the pay group.

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 CCC-860 for crop years 2020 and subsequent years.--*

301 CCC-471, Application for Coverage (Continued)

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

--Note: See subparagraphs D and E for processing late-filed CCC-471's.--

- the completeness of CCC-471 (all items on CCC-471 and the applicable service fee has been paid)
- an accurate description * * * 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 will **not** be construed as approval of coverage or NAP benefits. The CCC representative's signature acknowledges receipt of CCC-471 and the applicable service fee or CCC-860.

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 BFR, VFR, 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. BFR, VFR, 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 BFR, VFR, 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. BFR, VFR, 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 BFR or VFR 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.

301 CCC-471, Application for Coverage (Continued)

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 30 calendar days of the application closing date	he earlier than 1 calendar day following the actual day CCC-471 was filed. If *COC grants relief, a CCC representative will sign and date CCC-471*	
	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 BFR, LR, VFR, 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. 	

Note: Generally, a participant's assertion of not being aware of an application closing date is not a valid reason for finding the participant was prevented, by reasons beyond the participant's control, from filing a timely application. Information on application closing dates for crops is available in the public domain or by contacting FSA.

•

IF CCC-471 is filed... THEN COC... will either disapprove the late-filed CCC-471 or make a recommendation to more than 30 calendar STC. If COC recommends relief, STC will review the participant's request

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

50 cultillaul	sie in ese recommends rener, sie win review the participant siequest
days after the	and COC recommendation.
end of the	
application	Note: Neither COC nor STC are under any obligation to recommend
closing date,	*or grant relief.
but before the	
end of the	STC will review the recommendation to extend coverage under CCC-471
coverage	and may:
period	
	• grant relief to allow coverage to attach under the late-filed CCC-471. If granted, State Offices will advise COC to notify the participant of the approval.
	Note: The FSA representative will sign and date CCC-471 with the effective STC decision date.
	• deny relief to permit coverage to attach. If denied, State Offices will advise COC to notify the participant in writing that relief has been disapproved by STC. The letter must include appropriate appeal rights

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.

according to 1-APP .--*

For 2019 and prior years, 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.

301 CCC-471, Application for Coverage (Continued)

F Submitting Late-Filed CCC-471's for Relief Consideration

- *--If COC determines to recommend to STC to grant programmatic relief to extend coverage under CCC-471 according to subparagraph E, the request will include the following documentation for relief consideration:
 - a cover memo to SED thoroughly explaining the reasons for recommending--* programmatic relief according to 7-CP

* * *

- 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

* * *

• any other supporting documentation.

COC and STC minutes will each document in writing the specific credible justification for *--recommending or granting relief. COC will only forward cases, and STC will only grant relief in cases that meet all of the following conditions:--*

- the applicant's failure to timely file an application for coverage was because of reasons that were beyond the applicant's control
- relief approval would permit coverage to attach early enough in the coverage period to eliminate the likelihood that coverage was obtained after a disaster condition occurred
 - **Note:** Favorable consideration of the filing of a late-filed application for coverage should diminish as the coverage period progresses (meaning applications filed late in the coverage period should not be recommended without exceptionally good reasons).

301 CCC-471, Application for Coverage (Continued)

F Submitting Late-Filed CCC-471's for Relief Consideration (Continued)

- •*--the late-filed CCC-471 was **not** filed after any potential eligible cause of loss or disaster event occurred, which could have impacted the NAP crop regardless of whether or not the applicant has claimed the loss condition or event adversely impacted the crop
- both COC and STC have found and documented the specific reason the applicant was unable (prohibited by reasons beyond the producer's control) to file CCC-471 by the application closing date.--*

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 for 2019 and prior years **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.

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.

301 CCC-471, Application for Coverage (Continued)

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 calendar days after the application closing date
- correct problems on CCC-471's, in a timely manner, that are submitted by the producer 30 calendar days or more after the application closing date. Submit the following information to the National Office, according to paragraph 11:
 - statement from the producer indicating the error
 - statement from the County Office on how the error was discovered
 - initial CCC-471
 - prior year CCC-471
 - revised CCC-471
 - previous years acreage report (if available)
 - current year acreage report (if available)
 - any additional documentation.

I Processing CCC-471's for Buy-Up Coverage When the Growing History Requirement Is Not Met

If a producer does not meet the growing history requirement for buy-up coverage and COC has thoroughly reviewed and documented the determination in the COC minutes, the County Office **must** complete the following before issuing the next scheduled Summary of Coverage:

- remove all buy-up options from the application for coverage in the software
- print and file the updated CCC-471
- •*--notify the producer in writing of the COC determination.

Note: See Exhibit 35.5 for an example letter.

The producer must be notified of the reduction in coverage and given appeal rights according to 1-APP if an application for payment is subsequently filed.--*

*--302 Manual CCC-471 (06-19-19)

A Using Manual CCC-471 (06-19-19)

Manual CCC-471's will be taken **only** if either of the following apply:

- the automated system is **not** available
- the crop or crop type is **not** an approved record on the county crop table.--*
- **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.

*--If CCC-471 is submitted accompanied by a service fee for a crop that is not eligible:

- provide a photocopy of the original submitted CCC-471 and CCC-471 NAP BP to the participant
- 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.--*

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302 Manual CCC-471 (06-19-19) (Continued)

B Completing Manual CCC-471 (06-19-19)

Complete manual CCC-471 (06-19-19) 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).						
	*Part B – Socially Disadvantaged, Limited Resource, Veteran						
Farmer or Rancher, and Beginning Farmer or Rancher							
6	If producer is seeking a waiver of the service fee as SDA, limited resource, VFR,						
	BFR 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, VFR, or						
	BFR will have the service fee waived and any buy-up coverage premium*						
	will be 50 percent of the calculated premium amount.						

Par. 302

*--302 Manual CCC-471 (06-19-19) (Continued)

Item	em 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.						
	Note: See NAP Crop Table Report for applicable intended uses for the pay crop, pay type, and planting period.						
13	If organic option is wanted for the crop by the producer, CHECK (\checkmark).						
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	iy-up options in items 15 and 16 are only available to producers who select buy-up						
covera	ge levels for a crop type specified in item 11.						
15							
16							
The fo	llowing is only applicable if the crop type in item 11 is a value loss crop and						
produc	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 (06-19-19) (Continued)--*

302 Manual CCC-471 (06-19-19) (Continued)

B Completing Manual CCC-471 (06-19-19) (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, VFR, or BFR							
10D	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.							
	Note: 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							
19B	coverage year of CCC-471. If the person who signed for producer in item 19A signed in a representative							
19D	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	and the service fee or CCC-860.							
20B								

*--302 Manual CCC-471 (06-19-19) (Continued)

C Example of Manual CCC-471 (06-19-19)

The following is an example of manual CCC-471 (06-19-19), page 1.

	available electronically. 1 U.S. DEPARTMENT OF AGRICULTURE		1. Crop Year
(06-19-19	NON-INSURED CROP DISASTER ASS PROGRAM (NAP) APPLICATIC FOR COVERAGE WITH BUY-UP OF (2019 and Subsequent Crop Years)	N PTION	2019 2A. County FSA Office Name and Address (Including Zip Code) Gator County 3 National Titles Road Gainesville, GL 32605
			2B. Telephone No. (Including Area Code): 555-555-5555
NOTE:	The following statement is made in accordance with the Priva information identified on this form is 7 CFR Part 1437, the Col Agriculture Improvement and Reform Act of 1996 (7 U.S.C. 7 amended), and the Agriculture Improvement Act of 2018 (Pub	mmodity Credit Corporation 333 – as amended), the Fe	Charter Act (15 U.S.C. 714 et seq.), the Federal deral Crop Insurance Act (7 U.S.C. 1508 – as
	The information will be used to determine eligibility to participa Program. The information collected on this form may be discl nongovernmental entities that have been authorized access to Uses identified in the System of Records Notice for USDA/FS voluntary. However, failure to furnish the requested informati under the Non-Insured Crop Disaster Assistance Program.	osed to other Federal, Stat o the information by statute A-2, Farm Records File (Au on will result in a determina	e, Local government agencies, Tribal agencies, and or regulation and/or as described in applicable Routin tomated). Providing the requested information is tion of ineligibility to participate in and receive benefits
PART A	Paperwork Reduction Act Statement: The information colle RETURN THIS COMPLETED FORM ALONG WITH YOUR A - PRODUCER INFORMATION	ection is exempted from PR PPLICABLE SERVICE FE	A as specified in 7 U.S.C. 9091(2)(c)(B). E TO YOUR COUNTY FSA OFFICE.
3A. Nam	ne and Address of Producer (Including Zip Code):	Admin	istrative State and County Office
12 Stac	the Alligator lium Road ville, FL 32605	4A. State	
3B. Telej	ohone No. <i>(Including Area Code</i>) 555-555-5555	4B. County Gator	
3C. Ema	il Address	5. Schedule of De	posit Number According to 64-FI
Albert(demail.com	01	-
6. Social coverage	S-SOCIALLY DISADVANTAGED, LIMITED RESC ly disadvantaged, limited resource, beginning, and veter- e is elected, a 50% reduction of the calculated buy-up pre- y for a service fee waiver or reduced premium as a socia a Socially Disadvantaged, Limited Resource, Beginning	an farmers are eligible fo emium. ally disadvantaged, limite	or a waiver of the NAP service fee and, if buy-up ed resource, beginning, or veteran farmer, you
must file		and Veteran Farmer or	
		and Veteran Farmer or	
must file on file. In accorde and emplo religion, s public ass all bases a	ance with Federal civil rights law and U.S. Department of Agricu oyees, and institutions participating in or administering USDA pr ex. gender identity (including gender expression), sexual orient istance program, political beliefs, or reprisal or retaliation for pri apply to all programs). Remedies and complaint filing deadlines	lture (USDA) civil rights reg ograms are prohibited fron ation, disability, age, marita or civil rights activity, in any vary by program or inciden	n discriminating based on race, color, national origin, I status, family/parental status, income derived from a r program or activity conducted or funded by USDA (no t.
must file on file. In accordd and emplo religion, s public ass all bases d Persons w Language	ance with Federal civil rights law and U.S. Department of Agricu yees, and institutions participating in or administering USDA pr ex, gender identity (including gender expression), sexual orient istance program, political beliefs, or reprisal or retaliation for pri	Iture (USDA) civil rights req ograms are prohibited fron ation, disability, age, marita or civil rights activity, in any vary by program or incider of program information (e ET Center at (202) 720-26	n discriminating based on race, color, national origin, I status, family/parental status, income derived from a / program or activity conducted or funded by USDA (n it. .g., Braille, large print, audiotape, American Sign 20 (voice and TTV) or contact USDA through the
must file on file. In accordd religion, si public ass all bases i Persons w Language Federal R To file a p <u>http://wwwn</u> informatio U.S. Deps	ance with Federal civil rights law and U.S. Department of Agricu yees, and institutions participating in or administering USDA pr ex, gender identity (including gender expression), sexual orient, istance program, political beliefs, or reprisal or retaliation for pri apply to all programs). Remedies and complaint filing deadlines vith disabilities who require alternative means of communicatior, etc.) should contact the responsible Agency or USDA's TARG	Iture (USDA) civil rights reg ograms are prohibited fron ation, disability, age, marita or civil rights activity, in any vary by program or incider for program information (e ET Center at (202) 720-26 on may be made available Discrimination Complaint F ice or write a letter address m, call (866) 632-9992. Sut	n discriminating based on race, color, national origin, I status, family/parental status, income derived from a program or activity conducted or funded by USDA (n nt. .g., Braille, large print, audiotape, American Sign 00 (voice and TTY) or contact USDA through the in languages other than English. form, AD-3027, found online at ed to USDA and provide in the letter all of the omit your completed form or letter to USDA by: (1) mai Avenue, SW Washington, D.C. 20250-9410; (2) fax:

C Example of Manual CCC-471 (06-19-19) (Continued)

The following is an example of manual CCC-471 (06-19-19), page 2.

Subject pay cro 50%, 5 irrevoct are rec calcula for any crop is either s per pro- product lesser premiu elect b	t to 7 CF op/pay ty 55%, 60% able afte quired to ated. If a the sam 55% or 1 oducer fo cer files a of: (a) the cot: (a) the	R Part 1 pe; and/ , or 65% r the crc pay the produc yment, u e under 00%. Ti c all cou n applic e amour or (b) ti verage	NTIFICATION AND CO 1437, the producer signing for elects either catastroph & of yield and 100% of pric py's application closing dat premium for such buy-up coverage until such time as the produ either basic or buy-up cov he service fee is \$325 per nties. The service fee, wh ation for coverage. For yie t calculated based on tota he applicable payment limi will be the lesser of: (a) the erage level x 5.25% premii	this applic ic (basic) ice. The el e. A prod coverage i and fails ucer pays erage with crop per c ich is not i eld-based I crop acre tation x 5. e amount	cation appli level cover ection of cc ucer who e regardless to pay the p the debt, p the debt, p the debt, p the only d sounty, or \$ a charge fo crops, the es x share 25% premii calculated	ies for co age of 50 overage I elects buy of wheth- oremium er 7 CFF ifference 825 per or coverage premium x yield x um facto based or	% yield evel by -up cov er or no a debt Part 14 betwee produce ge or bu for proc coverag r. For v h the ma	I and 5 the pro- rerage t an el will be 437. The en the er per c iy-up, ducers ge leve ralue lo aximun	5% of p oducer unders igible lo establi he prev two beir county, is nonre who el- u x appl oss crop n dollar	price o signin: tands ss occ shed, ented but no efunda ect bu icable os, the value	r a buy- g this fo and ack curs, and and tha planting price co t to exco ble and y-up cov average premiu of inver	up cove rm is fin nowled d a NAH t produ l loss th overage eed a to verage werage marke m for p	erage level of nal and (ges that they P payment is cer is ineligible treshold for a e elected of otal of \$1950 at the time the will be the et price x 5.25% roducers who lected by the
	7. Crop		11.	12.	13.	14. Coverage Levels					Buy-Up Only		
8.	9.	10.	Сгор Туре	IU	Organic Option		0006	-	Up		15.	16.	17.
Pay Crop	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			C								opion		
0047	001	01	Green	FH						X		X	
Beans			Green	PR						x		x	
0047	001	01											
Beans	<u>т</u> т		Baby Lima	FH	X					x			
0047	001	01	-										
Beans			Butter			×							
0047	002	02	Passor										
Finfi	sh		Channel Catfish x \$40,000						\$40,000.00				
3000	001	01	Channer Cattion										940,000.00
corre premi or bu premi detern CCC inelig regul nonco CCC-	ct. I und ium must y-up cove ium that mined as and muss gible. All ation, fai omplianc -471 NAF	erstand be met, erage is will be c a result t be paid informa lure to p e or ine basic p	m entered on this Applicat that before any program b according to 7 CFR Part as shown on this applicat calculated for the election of election according to t d regardless of whether or titon provided herein is su provide true and correct ir ligibility, or other remedie provisions for the crop yea	benefits ar 1437 and ion and th will be wi he applica not the N bject to ve formatior s or sanct r and cov	e paid, all 7 U.S.C. 7 at election thheld fron thion, the C AP covered erification i may result ions. By su erage year	eligibilit 333. I ad is irrevo any NA CC-471 d crop an by the Fo t in the is gning th of this a	y requir cknowle cable aj P paym NAP ba ad produ urm Serv validat is application	rement dge al fter the ent ma usic pr ucer qu vice A tion of cation on.	s inclua l of the e applic ade to the ovision. ualifies gency this ap for cov	ling po follow cation he pro s, and for a pro plicati erage,	ayment ring: (1 closing ducer. 7 CFR payment wided it on, a de I ackno	of servi) The e date. ((3) The part 14 or is e n statut etermin owledge	ice fee, and/or lection of basic 2) The premium 37 is owed to ligible or e and ation of
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			\$ 825.00	100	Title/Relat	18B. S							
19A. Producer's Signature (By) /s/ Albert the Alligator			190.	19B. Title/Relationship of the Individual Signing in a Representative Capacity							19C. Date (MM-DD-YYYY) 07-15-2019		
	CCC Repr or Count		ive's Signature	I							20		e (MM-DD-YYYY) 7-15-2019

--*

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 specified in paragraph (g) of this section must accompany the application for coverage in order for it to be considered filed. The service fee is:

- (1) For applications filed by April 7, 2019, \$250 per crop per administrative county, up to \$750 per producer per administrative county, not to exceed \$1,875 per producer; and
- (2) For applications filed on or after April 8, 2019, \$325 per crop per administrative county, up to \$825 per producer per administrative county, not to exceed \$1,950 per producer.

(c) The service fee will be applied per administrative county by crop and by planting period, as determined by FSA.--*

Producers must file an application for coverage in the administrative County Office by the application closing date.

The service fee or request for service fee waiver in subparagraph D must accompany the application for coverage for it to be considered filed. The service fee is:

- for applications filed by April 7, 2019, \$250 per crop per administrative county, up to \$750 per producer per administrative county, not to exceed \$1,875 per producer
- for applications filed from April 8, 2019, \$325 per crop per administrative county, up to \$825 per producer per administrative county, not to exceed \$1,950 per producer.

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, VFR, and BFR

--[7 CFR 1437.7] (g) Beginning farmers and ranchers, limited resource farmers and-- ranchers, socially disadvantaged farmers or ranchers, and veteran farmers and 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, BFR, VFR, or LR, according to **7 CFR Part 718**.

Note: The definitions for SDA, BFR, VFR, 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, BFR, VFR, 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 BFR, VFR, or SDA status, BFR, VFR, and SDA producers do **not** need to recertify each year to qualify for a waiver.

Note: When entering an application for coverage before subsidiary rollover, the County Office **must** verify the LR, BFR, and VFR status for the crop year.

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, BFR, VFR, and LR producers to file CCC-471 after the application closing date. Late-filed provisions may apply according to paragraph 301.

303 Service Fee (Continued)

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

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.

FLP applications do **not** include certifications for BFR, VFR, or LR status. Producers who qualify as BFR 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.

303 Service Fee (Continued)

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 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.

F Service Fees on Native Sod

Native sod provisions apply to Iowa, Minnesota, Montana, Nebraska, North Dakota, and South Dakota.

Any NAP crop produced with annual tillage and planted on native sod acreage as determined in paragraph 379, with a breaking date of February 8, 2014, through December 20, 2018, will have the service fee doubled for the first 4 years of cropping. See subparagraph 379 D for what qualifies as a "year of cropping".

Any NAP crop planted on native sod acreage with a breaking date after December 20, 2018, will have the service fee doubled for up to 4 years maximum within the first 10 years after breaking.

This is **not** applicable to SDA, LR, and beginning and Veteran farmer producers who receive a service fee waiver. The service fee **cannot** exceed the maximum service fee in subparagraph F.

•

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 equal to the lesser of:

- (1) The maximum premium, 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 maximum dollar value for which coverage is sought by the applicant; and
- (ii) The coverage level elected by the producer; and
- (iii)A 5.25 percent premium fee.--*

(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.

A Determining Premiums (Continued)

--Premiums are 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 is equal to the sum of the premiums calculated for each crop, type, and intended use for which a producer has obtained NAP coverage, and is not subject to equitable relief.
 - **Notes:** The maximum premium is \$15,750 (the product of the applicable payment--* limitation of \$300,000 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 legal entity.

Example: A maximum premium of \$31,500 is calculated for a general partnership having 2 persons as members based on applicable payment limitation of \$600,000.

The premium for SDA, LR, VFR, and BFR 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 are 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, times the number of payment limitations,--* times 5.25 percent

A Determining Premiums (Continued)

- 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, times the number of payment limitations, times 5.25 percent
- 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, times the number of payment limitations,--* 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, BFR, VFR, and/or LR Status

--[7 CFR 1437.7 (g)] Beginning farmers and ranchers, limited resource farmers and-- ranchers, socially disadvantaged farmers or ranchers, and veteran farmers and 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, BFR, VFR, or LR status, according to 7 CFR Part 718.

Note: The definitions for SDA, BFR, VFR, and LR producers can be found on CCC-860, page 2.

4-14-22

*--B Premium Reduction for NAP Participants With SDA, BFR, VFR, and/or LR Status (Continued)

Certification on CCC-860 is required from producers seeking an SDA, BFR, VFR, or LR waiver. CCC-860 certification does **not** allow SDA, BFR, VFR, 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 BFR or VFR 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.

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 2 methods for payment of premiums:

- pay the full premium any time after premium is calculated
- receive a crop-specific premium billing, mailed on or after January 15, and pay within 30 calendar days.

- d
- *--[7 CFR 1437.4] (c) Except as specified in paragraph (e) of this section, paragraph (d) of this section will apply to native sod acreage in Iowa, Minnesota, Montana, Nebraska, North Dakota, and South Dakota that has been tilled:
 - (1) During the first 4 crop years of planting for native sod acreage that has been tilled for the production of an annual crop during the period beginning on February 8, 2014, and ending on December 20, 2018; and
 - (2) For not more than any 4 crop years for native sod acreage that has been tilled for the production of any crop after December 20, 2018;
 - (i) During the first 10 crop years after the initial tillage; and
 - (ii) For which a NAP applicant must submit a service fee or NAP premium for a crop on that acreage.
 - (d) For acreage specified in paragraph (c) of this section:
 - (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).
 - (e) 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 (d) of this section will not apply.--*

During the first 4 years of planting, as determined by the Secretary, native sod acreage determined after February 7, 2014, with breaking dates of February 8, 2014, through December 20, 2018, that has been tilled for the production of an annual crop, and for up to 4 years maximum on any NAP crop in the first 10 years of breaking, with breaking dates after December 20, 2018, in Iowa, Minnesota, Montana, Nebraska, North Dakota, and South Dakota, will be subject to the following:

- 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
- 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).

E NAP Premiums on Native Sod (Continued)

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 this subparagraph will not apply.

Any annual NAP crop produced with annual tillage and planted on native sod acreage as determined in paragraph 379, with breaking dates of February 8, 2014, through December 20, 2018, will have the premium doubled for the first 4 years of cropping on that acreage.

Any NAP crop planted on native sod acreage with breaking dates after December 20, 2018, will have the premium doubled for up to 4 years maximum within the first 10 years after breaking.

SDA, BFR, VFR, and LR producers will have the premium doubled after 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.

F Failure to Pay NAP Premiums (Continued)

Premium amounts **not** paid within 30 calendar days from the premium billing date will result in ineligibility for NAP payment in future years until paid in full.

Notes: Prior year premiums must be paid before the application for payment deadline. If a prior year premium is not satisfied before the application for payment deadline, COC will disapprove the application for payment on the paper copy. Do not record the decision in the automated application for payment unless the premium is satisfied before the application for payment deadline. If a prior year premium is not paid timely, verify that it is established correctly according to 3-NAP.

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.

305 Summary of Coverage (SOC)

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, BFR, VFR, and LR producers.

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.

305 Summary of Coverage (SOC) (Continued)

C Standard SOC Mailing Schedule (2017 and Future years)

•*--November 15th of the prior program year (tropical region producers not included)--*

- February 1st of the program year
- May 1st of the program year (tropical region producers not included)
- August 1st of the program year
- November 1st of the program year (tropical region producers not included).

D Summary of Coverage Contents

--Each quarterly SOC for a participant summarizes 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 date (date letters are scheduled to be generated by the system and then subsequently processed for mailing)
- premium due date (approximately 30 calendar days after producers receive their bill in the mail).

SOC explains that it is **not** a bill. SOC also informs the participant that failure to pay the NAP premium by the premium due date 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 provides a list of NAP eligible crops, for which the producer reported acreage, for which they did **not** obtain NAP coverage.

SOC explains that farmers and ranchers who qualify for SDA, BFR, VFR, and/or LR--* status are eligible for:

- waiver of NAP service fees
- a 50 percent reduction in NAP premiums.

306-340 (Reserved)

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 https://intranet.fsa.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, VFR, or BFR 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 service fee associated to the original CCC-471, if applicable, will **not** be transferred with the coverage. No additional service fees will be collected for the transferred coverage, if the original CCC-471 was filed as VFR, BFR, LR, or SDA producer.

The State Office will be responsible for recording a service fee waiver transaction on the transferee's application, with a reason of "Transfer of Coverage" and equal to any outstanding service fee balance associated to the transferred crop coverage.

Note: The transferee **is** responsible for paying any outstanding balance of service fees for coverage not transferred.--*

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.

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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)

__*

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 and register 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.
- *--A producer can meet the unit acreage certification requirement by signing all single farm acreage reports or the producer print.
 - **Note:** If all farms on the FSA-578 were certified using the continuous certification process, County Offices will notate "Continuous Certification" on the FSA-578 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.

"Intended Use", "SD" **must only** be used for propagation purposes. All other intended uses will be recorded according to 2-CP.

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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. ***

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.

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.

*--D Acreage Reporting Date for NAP Eligibility

The final date for reporting any specific crop acreage for NAP eligibility is the earliest of the following:

- the established ARD for that crop/commodity in 2-CP, Exhibit 6, as applicable
- 15 calendar days before the onset of harvest or grazing of the specific crop acreage being reported
- the established normal harvest date for the end of the coverage period.

The established ARD for value loss and controlled environment crops is September 30 for the ensuing crop year.

Note: The ARD for honey is:

• January 2 of the same crop year

Example: January 2, 2017, for the 2017 crop year.

- **Note:** The crop year for honey production is the calendar year (January 1 through December 31).
- within 30 calendar days of the date colonies of bees are acquired, brought into, or removed from the county.

Tropical region provisions apply for Hawaii, Puerto Rico, American Samoa, Guam, the U.S. Virgin Islands, and the former Trust Territory of the Pacific Islands (the Commonwealth of Northern Mariana Islands, the Republic of the Marshall Islands, the Federated States of Micronesia, and the Republic of Palau).--*

•

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.

<u>Replanted</u> 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.

- **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 F 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 on the acreage in the unit 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 Acreage

<u>Planted acreage</u>, means land in the unit 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.

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.

- **Notes:** If planting of the crop is by viable transplants, COC may not reduce nor assign production due to late planting that occurs within 1 to 5 calendar days after the final planting date.
 - *--If planting of the crop is by viable transplant, COC may determine if late planting provisions apply due to late planting that occurs from 6 to 30 days after the final planting date.

If a crop fails prior to the final planting date and a repeat crop is planted within 10 day of the final planting date, the COC will not reduce or assign production due to late planting.--*

377 Late Planting (Continued)

C Reducing Coverage for Late Planting (Continued)

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.

	AND IF the crop is	
IF the crop's days	planted after the final	
to maturity are	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.

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.)

A Determining Prevented Planted Acreage

--Prevented Planted Acreage. See 2-CP, for requirement to establish intent to plant, to determine eligible prevented plant acres and to update FSA-578 with the determined acres in CARS.--

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 acress 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.

Prevented planting credit will be given to crops/commodities where the prevented planted acreage was affected by drought if **all** of the following conditions are met:

- on the final planting date for nonirrigated acreage, the area that is prevented from being planted has insufficient soil moisture for seed germination and progress toward crop/commodity maturity because of a prolonged period of dry weather
- prolonged precipitation deficiencies exceeded the D2 * * * level as determined using the U.S. Drought Monitor
- verifiable information is collected from sources whose business or purpose is to record weather conditions * * *.

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 an example of the 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, with a breaking date of February 8, 2014, through December 20, 2018, in 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 with these breaking

--dates are identified in Exhibit 40 (Exhibit 40 is applicable to crop years 2015 through 2018, 2019 and subsequent applicable annually tilled crops are identified in the NCT).--

All NAP crops on acreage that was determined as native sod after February 7, 2014, with a breaking date after December 20, 2018, in the same applicable 6 States, have more restrictive provisions any time that **any NAP crop** acreage has NAP coverage in the first 10 years after breaking. However, the NAP restrictions will not apply more than 4 years total within the 10-year period. Federal crop insurance native sod provisions imposed by RMA on the same acreage do not count as a year of restrictions.

Note: The breaking date is considered the date that native sod is tilled or chemically killed in preparation of planting a crop.

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 1 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"

C Determinations of Native Sod Acreage (Continued)

- 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.

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.

*--FSA-578 certifications before February 8, 2014, of non-native species are acceptable documentation. Plant composition surveys or acreage reports completed after this date are unacceptable as interseeding or other management practices may have been completed to avoid native sod restrictions.

Determination of native sod on new breaking acreage, according to this subparagraph, is not required until a producer may seek applicable NAP coverage on that acreage. However, that requires the new breaking acreage to be identified as native sod in farm records until that time, initiating substantiations to make a native sod determination, or until the 4 years of cropping restrictions have been met (breaking dates of February 8, 2014, through December 20, 2018), or until 10 years after the breaking date (breaking dates after December 20, 2018).--*

--D Crop Year of Planting (Applicable to Breaking Dates of February 8, 2014, Through December 20, 2018)--

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 (Breaking Dates of February 8, 2014, Through December 20, 2018) and a Year of Restrictions (Breaking Date After December 20, 2018)--

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.

12-17-19

- E Partial Field Planting and Relation to a Crop Year of Planting (Breaking Dates of February 8, 2014, Through December 20, 2018) and a Year of Restrictions (Breaking Date After December 20, 2018) (Continued)
 - **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.

The determination if a year of NAP restrictions applied to a native sod CLU with a breaking date after December 20, 2018, will be determined from the same 50 percent or more threshold. If 50 percent or more of the acres have NAP coverage, then the entire CLU is considered to have met a year of restrictions. If less than 50 percent of the acres have NAP coverage, then the entire CLU is considered to have not met a year of restrictions.

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 6 States identified in subparagraph A.

Acreage that meets the parameters of native sod, identified in subparagraph B, has native sod provisions applied by checking the "native sod conversion box" identified in 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.

--Note: Crop years 2019 and subsequent; NAP software reads from CARS to apply native sod restrictions. Refer to 2-CP, subparagraph 162 D to request a National Office manual override if a manual determination of de minimis is applicable.--

F De Minimis Acreage (Continued)

• 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 * * *), and a review of Exhibit 40 to determine whether the crop/type is applicable to the native sod provisions (NAP crops that require annual tillage, including 1 pass planters) is required.

- **Example 1:** Producer A has 6 acres identified as native sod converted to cropland in 2016 on 1 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. *** The de minimis parameters have not been met (6 acres converted from native sod in 1 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. *** 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.

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 CLU's created and maintained the first 4 years of cropping for breaking dates of February 8, 2014, through December 20, 2018, and for 10 years or after 4 years of NAP restrictions for breaking dates after December 20, 2018.

- **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.
- *--A combination of acreage with breaking dates on or before December 20, 2018, and after December 20, 2018, may both be in the cumulative acres to determine that a producer does not meet de minimis. For those situations, the applicable restrictions will apply to the acreage accordingly, as determined by the unique breaking dates, according to subparagraph A. However, since earlier than December 20, 2018, breaking dates may drop out of native sod designation much earlier than acreage with breaking dates after December 20, 2018, the cumulative acres may change in the future.--*

F De Minimis Acreage (Continued)

• Crop Years 2017 and Beyond (Continued)

Example: Producer B broke 3 acres determined as native sod in spring 2018 in Knox County, Nebraska. The 3 acres had NAP coverage with a crop from Exhibit 40 in 2018 but de minimis applied. In spring 2019, the producer broke an additional 3 acres in Knox County, Nebraska. These 3 acres were not planted to NAP crop in 2019 (no coverage), but NAP coverage continued on the 2018 native sod acreage. De minimis did not apply in 2019 because cumulatively there were more than 5 acres of native sod. After 4 years of continuous cropping, in 2022 the native sod designation is removed from the 2018 breaking acreage. Therefore, if no additional acreage is broken, for any year *--(2022 through 2028), up to 4 years maximum, the 3 acres designated with the 2019 breaking date and that have NAP coverage will meet de minimis since the cumulative acreage is now less than 5 acres. Had Producer B had NAP coverage in 2019 through 2021, de minimis would not have been met.--*

G Production for Native Sod

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	1 2 0	$3,000 \div 2 = 1,500$
	production by the result of step 1.	
3	Determine non-native sod production by	3,000 - 1,500 = 1,500
	subtracting the result of step 2 from the total	
	production.	

H Adverse Determinations

It is a COC determination if the acreage is native sod or if the producer substantiations in subparagraph C apply.

Note: If the substantiations do not apply, the acreage is determined as "native sod".

Any year a producer participates in NAP on acreage determined native sod, reconsideration must be offered. Some reconsiderations a producer may request are if:

- the acreage report correctly reflects where the NAP * * * crop is planted resulting in application of native sod provisions
- the substantiations in subparagraph C resulting in a native sod determination were fully considered
- de minimis provisions in subparagraph F should have applied
- •*--4 years of cropping have been met according to subparagraph D, removing the native sod designation (breaking dates of February 8, 2014, through December 20, 2018)
- 4 years of NAP restrictions have applied or it is beyond 10 years from the breaking date (breaking dates after December 20, 2018).--*

See 1-APP on offering reconsideration of the adverse determination any year the more restrictive native sod provisions apply to NAP acreage.

Note: The determination that acreage is native sod acreage on which a crop was grown during a specific year is not an adverse determination, unless the more restrictive sod provisions are applied to NAP acreage.

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 will not impact:

- establishing approved yield
- calculating contract marketing percentage
- calculating payment
- calculating premium
- calculating yield guarantee
- calculating summary of coverage values.

--B Entering Crop Acreage, Honey Bee Colonies, and Tree Taps 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.

Notes: SNAPP is applicable to grazed forage crops.

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.

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.

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.--*

*--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.

Par. 400

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	CCC-452 must be removed from the system if it	
the CCC-452 could be, but is not	was previously entered.	
limited to, any of the following:		
• 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	
 did not provide a production report 	"No signature on CCC-452", as applicable.* * *	
report	COC representative must sign and date the	
• did not file a NAP application for	CCC-452 after the approved yield is established	
payment for the crop in the	based on rules in Part 7.	
previous crop year		
	enter the COC representative signature date after	
 did not participate in NAP for the previous crop year 	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 applicable.	Paragraph 403
Added Practice, Type, Intended Use, Planting Period, or New Unit: "C"	Yield equal to 80, 90, or 100 percent of the T-yield for any crop year for units that qualify for the "added practice, type, intended use, planting period, or New Unit" rule.	Subparagraph 479 E
Approved Yield	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.	Paragraph 402
Assigned Yield: "P"	A 1-time yield assigned for a crop year in the 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.	Paragraph 404
Bypass Year: "B"	 APH database "Yield Type" indicator of "B", 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 year in which the bypass year is used. 	Subparagraph 475 C
County-Expected Yield	Amount of average production potential of the crop, type in the county, by practice and intended use, on a per-acre or other basis, as applicable.	Paragraph 276

401 Types of Yields (Continued)

A NAP Yields (Continued)

Type of Yield	Usage and Meaning	References
Disaster Yield	Unit's total amount of harvested, appraised, and assigned production (net production) on a per-acre or other basis, as applicable.	Paragraph 609
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 Planted: "Z"	A year in the APH database indicating an *acreage report of zero acres planted which does not break continuity in averaging years for approved yield*	Subparagraph 475 D
Zero Credited Yield: "O"	 A yield in the APH database indicating that 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 	Paragraph 405
	 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 T-Yield: "S"	A yield equal to 65 percent of the T-yield when 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 T-yield.	Paragraph 402
80 Percent of the T-Yield: "E"	A yield equal to 80 percent of the T-yield when 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.	Paragraph 402
90 Percent of the T-Yield: "N"	A yield equal to 90 percent of the T-yield when acres and production are left blank and there are 2 years of actual yields in the database. The unit is eligible for up to 2 years of 90 percent of the T-yield.	Paragraph 402
100 Percent of the T-Yield: "T"	A yield equal to 100 percent of the T-yield 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.	Paragraph 402

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 an average of APH yields, which can include actual yields, replacement yields, assigned yield, zero credited yields, substitute yields, and T-yields. 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.

If the previous year's approved yield database includes the maximum number of years, the oldest year in the database that does **not** have an actual or assigned yield is dropped and the most recent historical year is added.

The yield type of "B" or "Z" must be removed from the database when the maximum number of years exist in the database.

- **Note:** Yield types "B" and "Z" stay in the database until 10 years (or 5 years for apples and peaches) of actual, replacement, assigned, zero credited, and/or substitute yields exist.
- **Example:** The 2015 approved yield was established based on crop years 2014 through 2005. Upon rollover for the 2016 approved yield, 2013, yield type Z, was removed to allow 2015 to be added.

2005 is the earliest year the producer has acres and production

2015 Approved Yield		2016 A	pproved Yield
Year	Yield Type	Year	Yield Type
2014	Z	2015	А
2013	Z	2014	Ζ
2012	А	2012	А
2011	А	2011	А
2010	А	2010	А
2009	А	2009	А
2008	А	2008	А
2007	А	2007	А
2006	А	2006	А
2005	A	2005	А

402 Approved Yields

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.

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.

402 Approved Yields (Continued)

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 any combination of actual, replacement, zero credited, substitute, or assigned yields for 4 through 10 years	those yield years.	
producer certifies production records for 3 years and there are no zero credited, substitute, or assigned yields in the APH database	the 3 yield years plus 100 percent of the applicable T-yield for the missing year.	
producer certifies production records for 2 years and there are no zero credited, substitute, or assigned yields in the APH database	the 2 yield years plus 90 percent of the applicable T-yield for the missing years.	
producer certifies production records for 1 year and there are no zero credited, substitute, or assigned yields in the APH database	the 1 yield year plus 80 percent of the applicable T-yield for the 3 missing years.	
there has not previously been an approved yield calculated and there are no production records	65 percent of the applicable T-yield for each of the missing years.	
	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.--*
 - 1-NAP (Rev. 2) Amend. 11

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, planting period and 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.

* * *

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.							
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.

*--An assigned yield will be recorded in the unit's APH database in the following scenarios.

Previous Approved Yield	CCC-471	FSA-578	Production Reported
Yes	Yes	Yes	No
Yes	Yes	No	No
Yes	No	Yes	No

For historical years 2001 - 2013.

For historical year 2014 and subsequent years.

Previous Approved Yield	CCC-471	FSA-578	Production Reported
Yes	Yes	Yes	No
Yes	Yes	No	No

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.

Par. 405

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.

A Background

406

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	d "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 * * *
 - 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.

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)

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.

475 **Continuity (Continued)**

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.

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)

--*

Note: A producer who has NAP coverage for a crop is **required** to report acreage and production for that crop.

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 Data Unit 02			Step 1	Step 2	Step 3	
Year	Yield	Acres	Calculated Production	YieldCalculatedYieldAcresProduction		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					2015 App	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

*--<u>New producer</u> 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.).

	2011 = 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.

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 20	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.

^{*--}Production is not required when the initial approved yield is established. For subsequent years a production report must be provided.--*

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 Yie	eld	99.03 cwt. per acre	(396.13 ÷ 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 Yield		106.02 cwt. per acre	$e(424.08 \div 4)$

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.--*

479 Increased Acreage and Added Land, Practice, Type, Intended Use, Planting Period, or Unit

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.

<u>Added practice, type, intended use, planting period, or unit</u> 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) × 100 acres × .65 = 5525 cwt. Unit Guarantee.--*

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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.

 $75 \div 50 = 1.5 \text{ x} 100 = 150 \text{ percent}$

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.

 $250 \div 50 = 5 \times 100 = 500$ 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.

479 Increased Acreage and Added Land, Practice, Type, Intended Use, Planting Period, or Unit (Continued)

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,		THEN the approved	WITH historical
planting period, or unit	AND the reference	yield is based on an	yield type
database has	database has	average of	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	4 years 100% T-yield	4 years of "C".
	yields		
1 actual yield	1 actual yield	1 year actual yield and	1 year of "A" and
		3 years 80%	3 years of "C".
		T-yield	
1 actual yield	2 actual yields	1 year actual yield and	1 year of "A" and
		3 years 90%	3 years of "C".
		T-yield	
1 actual yield	3 or more actual	1 year actual yield and	1 year of "A" and
	yields	3 years 100%	3 years of "C".
		T-yield	

--*

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479 Increased Acreage and Added Land, 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".

E Added Practice, Type, Intended Use, Planting Period, or Unit (Continued)

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	C	90	112.50
2014	C	90	112.50
2013	C	90	112.50
2012	С	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.

Year	Yield Type Indicator	Percent of effective Transitional yield	Yield
2015	С	100	125
2014	С	100	125
2013	С	100	125
2012	С	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	А		130
2015	С	100	125
2014	С	100	125
2013	С	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
Α	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.
E	80 percent T- yield. Example: One actual yield. = E80.
Ι	100 percent of the T-yield for new producers of the crop. Example: I100.
N	90 percent T- yield. Example: Two actual yields. = N90.
0	Zero credited yield. Example: O0.
Р	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.
Т	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

NAP-covered yield-based crops produced with annual tillage * * * on native sod will have coverage limited to an approved yield of 65 percent of the T-yield (county expected yield) for the first 4 years of planting on the native sod with breaking dates of February 8, 2014, through December 20, 2018.

Native sod acreage with breaking dates after December 20, 2018, will have the same approved yield limitation for the first 10 years after breaking, up to 4 years maximum, on any *--NAP yield-based crop (annually tilled crop parameter does not apply).--*

The T-yield used is applicable to the specific crop year for the administrative county.

Crop insurance has similar restrictions applicable to insured crops.

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.
 - **Note:** The year of planting for breaking dates of February 8, 2014, through December 20, 2018, 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**.

--C Multiple Year Example of Native Sod Approved Yield (Breaking Dates of February 8, 2014, Through December 20, 2018)--

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/	1001	1234/5678/1	20.0	Insured acreage in existing unit.
	GR				
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 (Breaking Dates of February 8, 2014, Through December 20, 2018) (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.

Crop Year 2015 (Rye for Grain)							
APH Crop	Eligible	Acres	Actual	Record	Yield		
Year	Disaster?	Planted	Production	Туре	Туре	Yield	
2014	Ν	20.0	600	1	А	30	
2013	Ν	20.0	500	1	А	25	
2012	Y	20.0	280	1	А	14	
2011	Ν	20.0	700	1	А	35	
Total 10							
	Approved Yield 26						

Existing Unit 1001 APH database.

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	Туре	Yield Type	Yield	
2014					S	20	
2013					S	20	
2012					S	20	
2011					S	20	
Total						$80 \div 4 = 20$	
			Approved Yie	eld 65 Perce	nt of T-Yield	20	

--C Multiple Year Example of Native Sod Approved Yield (Breaking Dates of February 8, 2014, Through December 20, 2018) (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 (Breaking Dates of February 8, 2014, Through December 20, 2018) (Continued)--

In 2016, the native sod acreage is still **required** to have a separate approved yield for each crop.

	Crop Year 2016 (Rye for Grain)							
APH Crop	Eligible	Acres	Actual	Record	Yield			
Year	Disaster?	Planted	Production	Туре	Туре	Yield		
2015	Ν	20.0	660	1	А	33		
2014	Ν	20.0	600	1	А	30		
2013	Ν	20.0	500	1	А	25		
2012	Y	20.0	280	1	А	14		
2011	Ν	20.0	700	1	А	35		
	Total	137 ÷ 5						
	Approved Yield							

Existing Unit 1001 APH database.

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	Eligible	Acres	Actual	Record	Yield		
Year	Disaster?	Planted	Production	Туре	Туре	Yield	
2015	Ν	16.0	352	1	А	22	
2014					Е	24	
2013					Е	24	
2012					Е	24	
	Total	$94 \div 4 = 24$					
		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 (Breaking Dates of February 8, 2014, Through December 20, 2018) (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 (Breaking Dates of February 8, 2014, Through December 20, 2018) (Continued)--

In 2017, the native sod acreage is still **required** to have a separate approved yield for each crop.

	Crop Year 2017 (Rye for Grain)					
APH Crop	Eligible	Acres	Actual	Record	Yield	
Year	Disaster?	Planted	Production	Туре	Туре	Yield
2016	Ν	20.0	700	1	А	35
2015	Ν	20.0	660	1	А	33
2014	Ν	20.0	600	1	А	30
2013	Ν	20.0	500	1	А	25
2012	Y	20.0	280	1	А	14
2011	Ν	20.0	700	1	А	35
					Total	$172 \div 6$
	Approved Yield				roved Yield	29

Existing Unit 1001 APH database.

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	Туре	Туре	Yield
2016	Ν	8.0	216	1	А	27
2015	Ν	16.0	352	1	А	22
2014					Ν	27
2013					Ν	27
Total					$103 \div 4 = 26$	
	Approved Yield (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 (Breaking Dates of February 8, 2014, Through December 20, 2018) (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	8.0	Insured covered native sod acreage.

--C Multiple Year Example of Native Sod Approved Yield (Breaking Dates of February 8, 2014, Through December 20, 2018) (Continued)--

In 2018, the native sod acreage is still **required** to have a separate approved yield for each crop.

	Crop Year 2018 (Rye for Grain)					
APH Crop Year	Eligible Disaster?	Acres Planted	Actual Production	Record Type	Yield Type	Yield
2017	N	20.0	640	1	A	32
2016	N	20.0	700	1	А	35
2015	Ν	20.0	660	1	А	33
2014	Ν	20.0	600	1	А	30
2013	Ν	20.0	500	1	А	25
2012	Y	20.0	280	1	А	14
2011	Ν	20.0	700	1	А	35
					Total	$204 \div 7$
	Approved Yield					29

Existing Unit 1001 APH database.

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	Туре	Туре	Yield
2017	Ν	8.0	232	1	А	29
2016	Ν	8.0	216	1	А	27
2015	Ν	16.0	352	1	А	22
2014					Т	30
Total					$108 \div 4 = 27$	
Approved Yield (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 (Breaking Dates of February 8, 2014, Through December 20, 2018) (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	Туре	Yield Type	Yield
2018	Ν	28.0	831	1	А	30
2017	Ν	28.0	872	1	А	31
2016	Ν	28.0	916	1	А	32
2015	Ν	36.0	1,012	1	А	28
2014	Ν	20.0	600	1	А	30
2013	Ν	20.0	500	1	А	25
2012	Y	20.0	280	1	А	14
2011	Ν	20.0	700	1	А	35
Total					225 ÷ 8	
				Ap	proved Yield	28

*--D Native Sod Approved Yields (Breaking Dates After December 20, 2018)

The same parameters apply to approved yields as outlined in the examples in subparagraph C. However, production reports and approved yields are not required to be maintained separately after either 4 years of NAP restrictions have been met within the first 10 years after breaking, or 10 years after breaking, whichever comes first. After either of these time periods, the native sod acreage no longer requires a separate acreage report by farm, tract, and field numbers. The approved yield databases for the existing unit and the native sod acreage are combined.--*

A APH for Certified Organic and Transitional Crops

Conventional, transitional, and certified organic are distinguishable crop practices that *--require a separate APH database. Crops that are certified organic or are transitioning from conventional to organic, according to paragraph 208, 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.

*--Example: Producer A has 75 acres of soybeans for grain in one unit (100 percent share). All production is kept separate.

Acres certified FSA-578	Organic Status FSA-578
25.0	Certified Organic
25.0	Transitional
25.0	Conventional

Producer A in this example would have 3 separate APH databases (certified organic, transitional and conventional), according to their FSA-578 acreage report certification.--*

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.

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

<u>Multiple market crop</u> 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 and processed, 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 and processed, 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.
	*

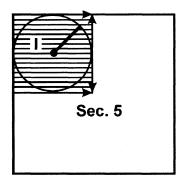
D Previously Separate Databases

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.

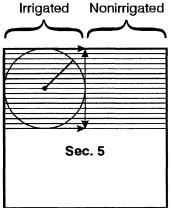
An approved yield is needed for each intended use to calculate a loss for the multiple-market crop. Although the crop definition for multiple market crops is crop and type, the approved yield database is at the crop, type, and intended use level.

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.

A General Rule

The successor will receive the approved yield history for the crop and unit accumulated by the predecessor.

--Successor-in-interest applies to any of 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

Note: 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.

B Applicability

--The successor must meet 1 of the following criteria:--

- have been an active member of the entity or joint operation
- have been active in the farming operation
- operate 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)

4-14-22

1-NAP (Rev. 2) Amend. 20

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.

500 Lag Year Crops (Continued)

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.

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.

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 ÷ 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		
Crop Blueberries.	New Producer An inspection is required.	New or Previous NAP Applicant and Selected by Pre-Acceptance Field Selection Criteria A new inspection is required if the most recent pre-acceptance field inspection is more	New or Previous NAP Applicant and Damage Has Occurred to Trees, Vines, or Bushes, Bogs, or Cultural Practices Have Been Performed That Will Reduce the Crop's Approved Yield From Previous Levels An inspection is required.
Texas citrus.	An inspection is required .	than 5 years old.Pre-acceptance fieldinspection criteria arenot applicable.	An inspection is required .
Apples, cranberries, grapes, peaches, pears, plums, or stonefruit.	An inspection is not required , unless selected by the pre-acceptance field selection criteria.	An inspection is required if no pre-acceptance field inspection or the most recent pre-acceptance field inspection is more than 5 years old.	An inspection is required .
All other perennial crops.	An inspection is not required , unless selected by the pre-acceptance field selection criteria.	An inspection is required if no pre-acceptance field inspection or the most recent pre-acceptance field inspection is more than 10 years old.	An inspection is required .

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 75 Percent of the Approved Yield	Number of Years of 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. T-Yield reductions of 100% indicate the orchard or vineyard is immature and the acreage is ineligible for NAP; therefore, acreage shall be maintained in SNAPP. Acreage with anything less than 100% T-yield reduction is eligible for NAP and should not be maintained in SNAPP unless the conditions of paragraphs 53 and 380 are met.--

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.

<u> </u>		
	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. \mathbf{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 Guarantee (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 bu. **x** .15 = 750.00 tons.

Make the conversion of tons to bu. by dividing the tons by the conversion factor.

Example: 750 tons \div .15 = 5,000 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		Silage	
Year	Acres Production		Acres	Production
*2017	400	22,000 bu.	100	825 tons
2018	400	24,000 bu.	100	900 tons
2019	400	23,200 bu.	100	870 tons
2020*	400	23,600 bu.	100	885 tons

--The intended uses for 2021 are 400 acres grain and 100 acres silage. To determine the 2021 approved yield for silage, use the 2017 through 2020 actual silage production. Ignore all-- grain production.

	Silage		
Year	Acres	Production	Silage Yield
*2017	100	825 tons	A 8.25
2018	100	900 tons	A 9.00
2019	100	870 tons	A 8.70
2020	100	885 tons	A 8.85
2021*		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		Silage		
Year	Acres	Production	Acres	Production	
*2017	500	27,500 bu.			
2018	500	30,000 bu.			
2019	500	29,000 bu.			
2020*	500	29,500 bu.			

*--The 2021 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 2021 approved yield for silage, use the 2017 through 2020 actual grain--* production records and convert to silage, as follows.

		Grain	Silage Production Based on	
Year	Acres	Production	Grain Conversion	Silage Yield
*2017	500	27,500 bu.	4,125 tons	A 8.25
2018	500	30,000 bu.	4,500 tons	A 9.00
2019	500	29,000 bu.	4,350 tons	A 8.70
2020	500	29,500 bu.	4,425 tons	A 8.85
2021*			Silage Approved Yield	8.70 tons

E Example 2 (Continued)

	Grain		Silage		
Year	Acres Production		Acres	Production	
*2017	500	27,500 bu.			
2018	500	30,000 bu.			
2019	500	29,000 bu.			
2020	500	29,500 bu.			
2021*	400	23,200 bu.	100	900 tons	

--The following table continues the example with 2021 acreage and production information.--

*--The 2022 intentions are 400 acres with an intended use of grain and 100 acres of silage.

To determine the 2022 approved yield for silage, use the 2017 through 2020 actual grain production records and convert to silage as well as the 2021 actual silage production.--*

		Grain	Silage Production		
Year	Acres	Production	Converted	Actual	Silage Yield
*2017	500	27,500 bu.	4,125 tons		A 8.25
2018	500	30,000 bu.	4,500 tons		A 9.00
2019	500	29,000 bu.	4,350 tons		A 8.70
2020	500	29,500 bu.	4,425 tons		A 8.85
2021	100			900 tons	A 9.00
2022*			8.76 tons		

E Example 2 (Continued)

	Grain		Silage	
Year	Acres	Production	Acres	Production
*2017	500	27,500 bu.		
2018	500	30,000 bu.		
2019	500	29,000 bu.		
2020	500	29,500 bu.		
2021	400	23,200 bu.	100	900 tons
2022*	400	22,800 bu.	100	855 tons

--The following table continues the example with 2022 acreage and production information.--

*--The 2023 intentions are 500 acres with an intended use of grain.

To determine the 2023 approved yield for silage, use the 2017 through 2020 actual grain production records and convert to silage. Use the 2021 and 2022 actual silage production.--*

		Grain	Silage Pr	Silage Production	
Year	Acres	Production	Converted	Actual	Silage Yield
*2017	500	27,500 bu.	4,125 tons		A 8.25
2018	500	30,000 bu.	4,500 tons		A 9.00
2019	500	29,000 bu.	4,350 tons		A 8.70
2020	500	29,500 bu.	4,425 tons		A 8.85
2021	100			900 tons	A 9.00
2022	100			855 tons	A 8.55
2023*			8.73 tons		

E Example 2 (Continued)

	Grain		Silage	
Year	Acres	Production	Acres	Production
*2017	500	27,500 bu.		
2018	500	30,000 bu.		
2019	500	29,000 bu.		
2020	500	29,500 bu.		
2021	400	23,200 bu.	100	900 tons
2022	400	22,800 bu.	100	855 tons
2023*	500	30,500 bu.		

--The following table continues the example with 2023 acreage and production information.--

*--The intended acreage for 2024 is 500 acres of grain.

To determine the 2024 approved yield for silage, use the 2017 through 2020 actual grain production records and convert to silage, as well as the 2021 and 2022 actual silage records. Following is an example of the database for calculating a 2024 silage approved yield.--*

		Grain	Silage Pr	Silage Production	
Year	Acres	Production	Converted	Actual	Silage Yield
*2017	500	27,500 bu.	4,125 tons		A 8.25
2018	500	30,000 bu.	4,500 tons		A 9.00
2019	500	29,000 bu.	4,350 tons		A 8.70
2020	500	29,500 bu.	4,425 tons		A 8.85
2021	100			900 tons	A 9.00
2022	100			855 tons	A 8.55
2023	0				Z
2024*		Silage A		8.73 tons	

F Example 3

Following is information from acreage reports.

Year	Grain Acreage Reported	Silage Acreage Reported
*2018	400	100
2019	400	100
2020	400	100
2021*	400	100

*--In 2021, the actual production from the 400 acres of grain is 190 acres harvested as grain and 210 acres harvested as silage. For 2022, the intentions are 400 acres of grain and 100 acres of silage.

To determine 2021 approved yield for **grain**, use the 2018 through 2020 actual grain production and actual 2021 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
*2018	400		22,000 bu.			A55 bu.
2019	400		24,000 bu.			A60 bu.
2020	400		23,200 bu.			A58 bu.
2021	190	210	9,500 bu.	12,600 bu.	1,890 tons	A55 bu.
2022*	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.

505 Cotton

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.

505 Cotton (Continued)

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 \mathbf{x} 1 and 2 \mathbf{x} 1) and compute a weighted factor based on the number of planted rows.

 $40 \div 200 = .20 + 1.00 = 1.20 \text{ x} 4 \text{ Rows} = 4.80$ $40 \div 120 = .33 + 1.00 = 1.33 \text{ x} 2 \text{ Rows} = 2.66$

 $4.80 + 2.66 = 7.46 \div 6$ Rows = 1.24 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 x percent-of-sugar factor 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.

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

For 2020 and subsequent years, NAP producers of forage with the intended us of grazing who choose to establish loss level using independent assessments, according to subparagraph 804 J, or other alternative loss percentage methods approved by DAFP, according to paragraphs 812 and 813, are not required to a file a CCC-576, Parts A and B. For producers meeting that criteria, the only requirement is to file an application for payment on grazed forage by the deadline specified in paragraph 675.

--Note: Producers may file an application for payment before the loss level being established when using independent assessments, according to subparagraph 804 J, or other alternative loss percentage methods approved by DAFP, according to paragraphs 812 and 813. An application for payment must be filed by the deadline specified in paragraph 675.--

For 2020 and subsequent years, NAP producers of forage with the intended use of grazing who choose to establish their loss using similar mechanically harvested forage acreage on the unit for which an approved yield has been calculated, or similar units in the area where approved yields have been calculated for forage, are required to file the following by the applicable deadline:

- CCC-576, Parts A and B by the earlier of the following:
 - 15 calendar days after the disaster occurrence or date of loss or damage to the crop or commodity first becomes apparent
 - 1-NAP (Rev. 2) Amend. 20

B Filing CCC-576, Part B (Continued)

- 15 calendar days after the end of the coverage period
- CCC-576, Parts D through H, according to paragraph 675.
- *--Note: Producers may file an application for payment before the loss level being established when using similar mechanically harvested forage acreage on the unit for which an approved yield has been calculated or similar units in the area where approved yields have been calculated for forage. Applications for payment must be filed by the deadline specified in paragraph 675.--*

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 at least 1 crop in the pay group for all crops within the pay group to be covered under the notice of loss
- 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.

1-NAP (Rev. 2) Amend. 20

--C Late-Filed CCC-576, Part B, or Missed 72-Hour Loss Notification--

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, or 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, or 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 *--hand-harvested or rapidly deteriorating crops fails to provide timely notification of loss--* within 72 hours, according to paragraph 576, or 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.

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, on crop intended for forage claiming 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.

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 and thoroughly document in the COC minutes 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
- *--Note: This review will include, but is not limited to, determining whether:
 - the claimed event occurred during the coverage period
 - the crop loss first apparent date is reasonable.
- any portion of the claimed loss is because of any ineligible causes of loss, and if so, how much production will be assigned

Note: Production is only assigned for ineligible causes of loss, when it is determined that a loss is because of both eligible and ineligible causes of loss.--*

• a field visit is required to verify information on CCC-576 according to subparagraph F

E Review of CCC-576, Part B (Continued)

- 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 on CCC-576, Part C, in routine cases. This delegation must be recorded in the COC minutes and specifically define routine cases.--*

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.
- * * *
- 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, requiring an appraisal. In this case, the County Office will 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.

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
 - notify each producer with an interest in the specific crop acreage or commodity for which action is taken on the CCC-576, Part B. If the notice of loss is:
 - disapproved, generate a letter using the example letter Exhibit 53.2.
 - approved, generate a letter using the example letter in:
 - Exhibit 53.3 for all crops except grazed forage
 - •*--Exhibit 53.4 for grazed forage, if applicable--*
 - **Note:** The application for payment date specific to the crops may be included in the letter.
 - schedule loss adjustment work as applicable according to Section 2.

576 72-Hour Loss Notification

A Applicable Crops

--For hand-harvested or rapidly deteriorating 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, if applicable.--*

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 harvest	all eligible acres and crop units for which the producer intends
the crop or harvests in a	to make an application for payment must be left intact until
different manner than	the units have been appraised or released.
intended	
Example: Intended for	
grain – final	
use silage*	
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.--*

587 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.

587 Performing Measurement Services (Continued)

E 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 https://inside.fsa.usda.gov/program-areas/dafp/dap/nap/index.--*

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 according to Exhibit 64.--

588 Performing Appraisals (Continued)

E 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 subparagraph 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.

F 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 both 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.

*--G Using Electronic Devices to Measure Acres

Electronic devices must meet the accuracy standards established in 1-GIS, paragraph 278. Specifically, accuracy must be within 3 meters (9.8 ft.). FSA-approved GPS devices, such as the handheld Garmin 64 series and Trimbles, can achieve this standard.

Employees' and LA's privately owned cell phones or similar personal devices can be legally subject to confiscation and searches, if used in the course of official government business. OGC strongly discourages using personal electronic devices.--*

*--589 Controversial Appraisals/Inspections

A Preventing a Controversy

LA's must contact the producer to arrange a time to inspect the affected acreage and encourage the producer to accompany the LA during the appraisal. By doing so, the LA can explain the appraisal method being used and why certain areas were chosen as representative samples.

If a controversy is anticipated, avoid sending the LA to the inspection alone. CED or another LA should accompany the primary LA.

B Resolving a Controversy

When a producer disagrees with an LA's appraisal:

- request the producer complete CCC-576-1, Part E
- obtain a second appraisal if another LA is available to immediately appraise the crop.

C LA's Responsibility

If a disagreement cannot be resolved while the LA is onsite with the producer, the LA must:

- complete and submit the original CCC-576-1 to the County Office
- thoroughly document the following facts on FSA-501:
 - how the appraisal was determined
 - how representative samples were chosen
 - the basis of the producer's disagreement
- support the statement of facts with pictures or videos taken in a straightforward, open manner to avoid giving the appearance of being secretive or suspicious.--*

589 Controversial Appraisals/Inspections (Continued)

D Producer's Responsibility

The producer is required to sign CCC-576-1. In any case when the producer does not agree with the appraisal, the producer:

- should complete CCC-576-1, Part E, and provide a thorough explanation of the reason for disagreement
- •*--must provide CCC-576-1, Part E to the County Office within 14 calendar days of the LA's appraisal.
- **Note:** COC may consider at their discretion information on CCC-576-1, Part E provided after 14 calendar days. Document the reason(s) COC accepted the information after 14 calendar days and place it in the producer's file.--*

E CED's Responsibility

CED's must:

- review the initial LA's CCC-576-1 and supporting documentation
- review the subsequent LA's CCC-576-1 and supporting documentation, if applicable
- review CCC-576-1, Part E completed by the producer for reasonableness and completeness
- contact the LA and producer, making every effort to resolve the disagreement.

If the disagreement is not resolved, submit all appraisals and CCC-576-1, Part E to COC for consideration.

Note: If appraisals are completed by 2 LA's and the 2 appraisals have significant differences, are not reasonable, or are not supported factually, CED must consult the State Office about completing a third appraisal by CED or another LA.

*--589 Controversial Appraisals/Inspections (Continued)

F COC's Responsibility

COC must review the LA's CCC-576-1 and supporting documentation in addition to CCC-576-1, Part E for determining production.

COC may do any of the following:

- select 1 appraisal
- average multiple appraisals
- use highest or lowest of appraised production
- use any reasonable similar method.

COC must thoroughly document in the COC minutes the appraisal used, or how a combination of appraisals was used, to determine production.

The NAP participant must be notified of the COC's determination and provided appeal rights according to 1-APP.--*

590-599 (Reserved)

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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: Production		Paragraph 607	
	• 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)

Term	Usage and Meaning	References
Net Production	Production to count. The total amount of harvested, appraised, and assigned production on the unit. Net production is used to calculate the amount of NAP assistance.	Paragraph 609
	Note: Do not include production from ineligible acres	
Salvage Value	The dollar value of production of the eligible crop 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.	Paragraph 612
Secondary Use	The monetary value deducted from NAP 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.	Subparagraph 202 C

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

601 **Records of Production (Continued)**

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 or rapidly deteriorating 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

601

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.

601 **Records of Production (Continued)**

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.

601 Records of Production (Continued)

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		oduction records submitted by the producer and determine port the producer's certification or report of production. If		
	• (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 certification:			
	 and are verifiable, the records are acceptable but are not verifiable, 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.			
	Note: If records are neither verifiable nor non-verifiable, the COC will deem the records unacceptable. A certification or summary of production unsupported by non-verifiable production records is not acceptable and will not be compared to neighboring farms			
	IF	THEN		
were experienced by other nonverifiable record		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.		

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.

602 **Reports of Production (Continued)**

Par. 602

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 on CCC 452	
production for			
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 production reporting	CCC-576 has not been or will not be filed for the	record of production.	
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	

602 Reports of Production (Continued)

WHEN the producer is reporting unit production for	AND	THEN the producer must provide an acceptable certification of production on CCC-452
a previous crop year for which a NAP acreage report was filed	an acceptable certification of production was not timely filed resulting in either an assigned or zero credited yield being placed in the unit's APH	 and record of production for such year, before removal of the assigned or zero credited yield from APH database. Notes: Approved yield calculations may be revised only for the following crop year.
	an acceptable certification of production was not timely provided, and an approved yield was never calculated for the crop in any crop year	See paragraph 408. and record of production for each year in the APH period or have an applicable T-yield assigned to this year in the base period. The approved yield will be effective for the following year.

B Requirements for Records and/or Certifications (Continued)

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.

604 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

<u>Actual production</u> 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)

	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 Yie	d = 148.00 cwt.	

B Commingled Between Practice, Type, Intended Use, or Planting Period (Continued)

Nonirrigated Approved Yield Database			
	Sweet Corn - Nonirrigated		
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	5.00 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.

*--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 acreage with production from certified organic acreage, the production from transitional production from 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.	
	calculation of tvAr loss payment calculation.	

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606

A Definition of Assigned Production

Assigned production 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

* * *

• 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

*--Notes: See paragraph:

- 51 for eligible and ineligible causes of loss
- 611 for converting the guaranteed payment to assigned production.

See Exhibit 53.5 for guidance on calculating the NAP production guarantee.--*

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.

609 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.

610 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)

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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 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 CCC-576, Parts D through G, producer does **not** need to sign Part H. If the producer refused to sign the CCC 576-1 and appraised production is different than actual production the producer must provide a written explanation to COC. COC will follow production variance rules (subparagraph 152 C) if applicable.
- no later than 60 calendar days after the coverage period ends for any NAP covered crop in the unit.
 - **Exceptions:** COC has the authority to grant an extension of up to 120 calendar days, after the initial 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 in writing and can be filed up to and no later than 180 calendar days after the end of the coverage period.
 - *--For grazed forage producers using independent assessments or other alternative collective percentage of loss methods approved by DAFP in determining a loss, the application for payment deadline is 180 calendar days after the end of the coverage period.--*
- **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.

675 Application for Payment (Continued)

A Filing CCC-576, Parts D Through G (Continued)

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.

B When CCC-576, Parts D Through H Are Considered Filed

CCC-576, Parts D through H are considered filed when both of the following apply:

• Part H has been signed by the producer

Note: COC must act on all applications which are signed or considered signed following the exception in subparagraph 675 A.

- 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.
- **Note:** County Offices must ensure that all producers with an approved NAP application for payment receive a copy of the Estimated Calculated Payment Report.

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.

675 Application for Payment (Continued)

C Late-Filed CCC-576, Parts D Through H (Continued)

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
- must provide producer a copy of the Estimated Calculated Payment Report if the application is approved and a payment is calculated
- must follow Exhibit 22 if the application is approved and a payment is calculated to be zero
- must follow provisions in 1-APP to notify the participant if the application is disapproved.

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

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676 Amount of Assistance (Continued)

B Amount of NAP Assistance for Value Loss Crops (Continued)

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)
- 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)

4-14-22

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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.

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.

700 General Payment Provisions (Continued)

F Payment Limitation

The payment limitations for NAP benefits are:

- \$125,000 for crops with basic 50/55 coverage
- \$300,000 for crops with buy-up coverage.

Note: Payment limitation was \$125,000 regardless of coverage level for NAP benefits received for the 2015 through 2018 crop years.

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.

Notes: For grazed forage losses using independent assessments, prompt payment interest *--begins the later of:

- 30 calendar days after the producer submits a completed application for payment
- 30 calendar days after the independent assessments are obtained.--*

If the producer is receiving a payment based on their own production loss or losses on similar farms, prompt payment interest begins 30 calendar days from the date the producer signs, dates, and submits a completed application for payment.

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 Determination/Certification	Value	Payment Eligible for NAP
	Value	
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 lison.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 use and no DMP elected	CCC-576A-EZ (Exhibit 55).
Yield-based crop with multiple markets and multiple final uses, or when HMP or DMP is elected	CCC-576A (Exhibit 56).
Yield-based crop when there are multiple crop types within a pay group with prevented planted acres	CCC-576A-1 (Exhibit 57).
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 electronically.		1. County Office Name		2. Crop Year		
CCC-579 U.S. DEPARTMENT OF AGRICULTURE (04-27-15) Commodity Credit Corporation NAP APPROVED YIELD COMPLIANCE WORKSHEET		T. County Onice Name				
		SHEET	3. State Office Na	me		
4 Dertisinent's Nerse				7 (100 7		
 Participant's Name 	5. Unit No.	6. 0	Jrop	7. Crop 1	уре	
8. Intended Use	9. Practice	10.	Planting Period			
11. Are production records verifiabl	e or reliable? If "NO", explain:			YES	NO	N/A
12. Are acceptable production reco	rds verified with delivery and/or storage poi	int? If "NO", expla	in:			
12. In all another a constant for		NI evelein.				
is. is all production accounted for,	including harvested and appraised? If "NO	, explain:				
14. When the unit has both reported	d and determined production was the deter	mined production u	ised? If "NO", explain	:		
15. When the unit has both reporte	d and determined acreage was the determi	ined acreage used?	? If "NO", explain:			
16. Does reported production comp	pare with other participant's reported produ	iction in the area?	If "NO", explain:			
17. Is approved yield less than 150	% of the T-yield or adjusted T-yield, if appli	cable? If "NO", exp	olain:			
FORAGE CROPS:						
 Does the participant have docu measurement service, etc.? If ' 	mentation to support production report, incl 'NO", explain:	luding contemporar	neous diary entries,			
19. Is the acreage reported reasons	able for the certified production? If "NO", e	xplain:				<u> </u>
FARM STORED COMMODITY:						
20A. Was farm stored grain certified	d?					
20B. If Item 20A is "NO", was meas	urement service requested? If "NO", expla	ain:				
21. If the commodity was sold, do s	ales tickets support reported production?	lf "NO", explain:				
and where applicable, political beliefs, marital status	s discrimination against its customers, employees, and applica. familial or parential status, sexual orientation, or all or part of a f the Department. (Mot all perchibited become will and), the old perc	an individual's income is de	rived from any public assistance	program, or protected genet	ic information in en	ploymen
address below or if you require alternative means of leaf, hard of hearing, or have speech disabilities an	the Department. (Not all prohibited bases will apply to all prog communication for program information (e.g., Braille, large prid wish to file either an EEO or program complaint, please contr d wish to file either an EEO or program complaint, please contra	int, audiotape, etc.) please c act USDA through the Fede	ontact USDA's TARGET Center ral Relay Service at (800) 877-8	rat (202) 720-2600 (voice an 1339 or (800) 845-6136 (in Sp 1	d TDD). Individual: ianish).	s who an
all (866) 632-9992 to request the form. You may a	f discrimination, complete the USDA Program Discrimination C lso write a letter containing all of the information requested in th ashington, D.C. 20250-9410, by fax (202) 690-7442 or email at	he form. Send your complet	ed complaint form or letter by m	ail to U.S. Department of Agi	iculture, Director, C	nce, or Office of

E Example of CCC-579 (Continued)

*_-

CCC-579 (04-27-15)			Page 2	2 of 2					
WAREHOUSE STORED COMMODITY:		YES	NO	N/A					
22. If scale tickets were provided by the participant, do they match the warehouse ledger? If "NO", explain:									
23. Have all normal commercial trade facilities in the area been checked to verify participant has reported all production?									
If "NO", explain:									
COMMERCIALLY SOLD PRODUCTION:									
24. Do receipts, settlement sheets, ledger sheets, pick records, load summaries, etc. match the receiving company's									
records? If "NO", explain:									
U-PICK OR HAND-PICK OPERATIONS:									
25. Have receipts, contemporaneous diaries, other documentation, etc. been provided? If "NO", explain:									
26A. In loss year, was appraisal of production completed after participant reported harvest was completed to account for all									
production left in the field? If "NO" explain:									
26B. Was the appraised production accounted for in part	icipant's APH? If "NO", explain:								
SUMMARY: Data shall be recorded in National Compliance Review database according to 2-CP if the producer was on the National Compliance Review list.									
			YES	NO					
27. Does production evidence support certified production for the most recent 3 APH years?									
28. Was the current approved yield changed as a result of a spot check? If "YES", see Item 31.									
	Will a correction be made to the approved yield for the following year? If "YES", see Item 31.								
30A. Reviewer's Signature	30B. Title	30C. Date (MM-DD	-						
31 If Item 28 is "YES", the current approved yield shall	be changed.								
- If Item 29 is "YES", a copy of this form shall be plac	ed in a pending folder or the producer's folder for next year.								
- Initial and date when the approved yield is recalcula	ated								
	Initial Date								
- If Item 28 or 29 is "YES", a second party review is n	equired that action was taken.								
32A. Reviewer's Signature (CED or DD) 32B. Title 32C. Date (MM-DL)									
SZA. Reviewers Signature (CED of DD) SZB. Title SZC. Date (Min									

--*

Par. 775

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 practices, 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 Production Provision for Buy-Up Coverage

Acreage with an intended use of forage or seed that has buy-up coverage and was abandoned, destroyed, or grazed without a timely appraisal requires an assignment of production. The assigned production for this acreage is the NAP production guarantee (Exhibit 53.5) according to paragraph 607.

* * *

800 General Forage Provisions (Continued)

D Acreage Eligibility

When questions of eligibility exist, COC will 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
- the acreage is reported on FSA-578 as the initial crop and the CRP grasslands is reported as a subsequent crop with the applicable crop status code according to 2-CP
- all other NAP 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 *--on grazed forage 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. Acreage will be reported in the same manner as provided in the exception for CRP grassland.

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:

- <u>alfalfa</u> 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 grass mixture</u> means alfalfa and grasses, legumes, or other forages in which **less** than 60 percent, but more than 25 percent of the plant population is alfalfa
- <u>grass mixture alfalfa</u> means alfalfa and grasses, legumes, or other forages in which less than 25 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
- <u>sorghum forage</u> 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.
- *--Note: The RMA special provisions contain specific forage information for each applicable State that should be used to determine the forage type based on adequate stand, minimum required. State Offices should also review the special provisions for the State and contiguous States to ensure consistency. Those special provisions can be found at https://webapp.rma.usda.gov/apps/actuarialinformationbrowser/.--*

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)

			Planting	Intended	Pay	Pay
Сгор	Crop Code	Crop Type	Period	Use	Crop	Туре
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				

Forage can be considered as separate crops, as follows.

- $\underline{1}$ / 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.
- $\underline{3}$ / 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 grass mixture in which plant population is less than 60 percent, but more than 25 percent alfalfa (crop code 0296)
- grass mixture alfalfa 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 \$825 NAP service fee, the maximum per administrative county, for the 3 separate crops.--

Par. 801

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.

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.	

Example: 100 acres of forage was reported on FSA-578.

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		THEN the loss is
harvested for forage has basic 50/55 or buy-up	AND the producertimely 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)	 Innery mes ecce-576, 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		
intended to be		
mechanically harvested		THEN the loss is
for forage has	AND the producer	determined based on
basic 50/55 or buy-up	• timely files CCC-576, according to	difference between the
coverage and is both	paragraph 575	expected production for
mechanically harvested		forage (calculated using
for forage and grazed (all	 provides verifiable or reliable 	producer's approved
acreage is mechanically	production records according to	yield) and the total of
harvested for forage at	paragraph 601	both:
least once, and grazed)		
	 before grazing, establishes 	• actual harvested
	representative sample areas by setting	production of
	up panels according to 2-NAP	forage
	• within 15 calendar days of placement	• total appraised
	of the panels, inform the County	production for
	Office of the location of the sample	forage.
	areas for appraisal and spot check	g
	purposes	Note: The appraisal of
	purposes	forage must
	• at the end of the normal harvest date,	include the
	and before the first freeze, requests an	establishment of
	appraisal of the sample areas be	a secure area to
	completed for forage	determine
	completed for lotage	potential forage
	Notes: See subparagraphs B and C for	production.
	COC responsibilities.	
	T 1 1 /1	
	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	
	*https://www.rma.usda.gov/hand	
	books/25000/. Under "Sort by	
	Crop Year", select the applicable	
	year and locate "Forage"	
	Production Loss Adjustment	
	Standards Handbook" under	
	"Document Title"*	

4-14-22

IF acreage reported as		
intended to be		
mechanically harvested		THEN the loss is
for forage has	AND the producer	determined based on
	AND the producer	
basic 50/55 or buy-up coverage and is abandoned or destroyed	 timely files CCC-576, according to paragraph 575 	 difference between: expected production
(acreage is not mechanically harvested for forage)	• before abandoning or destroying the acreage, establishes representative sample areas by setting up panels according to 2-NAP	(calculated using producer's approved yield)
	• within 15 calendar days of placement of the panels, informs County Office	• total appraised production.
	of the location of the sample areas for appraisal and spot check purposes	Note: The appraisal of forage must include the
	• at the end of the normal harvest date, and before the first freeze, requests an appraisal of the sample areas be completed	establishment of a secure area to determine potential forage production.
	Notes: See subparagraphs B and C for COC responsibilities.	
	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 *https://www.rma.usda.gov/hand	
	books/25000 /. Under "Sort by Crop Year", select the applicable year and locate "Forage Production Loss Adjustment Standards Handbook" under "Document Title"*	

IF acreage reported as intended to be mechanically harvested for forage has	AND the producer	THEN the loss is determined based on	
*basic 50/55 coverage only, and some or all of the acreage intended for mechanical harvest is grazed without a timely appraisal (includes areas where multiple cuttings are normal)	 timely files CCC-576, according to paragraph 575 grazes, 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: For approved yield purposes, follow guidance in this paragraph and include all acres and the partial production received, applicable to areas where multiple cuttings are normal. Production must be reviewed by COC and meet requirements outlined in paragraph 601*	

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 some or all of the acreage intended for mechanical harvest is grazed without a timely appraisal (includes areas where multiple cuttings are normal)	 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 the buy-up provisions, the acreage would be considered ineligible for NAP payment. Note: For approved yield purposes, follow guidance in this paragraph and include all acres and the partial production received, applicable to areas where multiple cuttings are normal. Production must be reviewed by COC and meet requirements outlined in paragraph 601

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 th	e producer has	detern	nined based on
mech	basic 50/55 coverage and the acreage reported intended to be mechanically harvested for forage is to be grazed only and the producer:		braisal of the specific ge, for mechanical at for "other than seed".
	mely files CCC-576, according to paragraph 575 efore grazing occurs:	Note:	Failure to establish representative sample areas according to
•	establishes representative sample areas by setting up panels according to 2-NAP		FCIC 25150 before grazing occurs will result in the percent
•	informs County Office within 15 calendar days of placement of panels and location of the sample areas for appraisal and spot check purposes		of loss being determined on an AUD value according to subparagraph 804 I
•	a field visit is conducted by LA or County Office representative to determine whether the representative sample areas have been established accordingly	for §	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.		
Note	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 hayed 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 for seed 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 having 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 hayed and/or grazed, is properly and accurately reported on CCC-576
- **not** consider seed production from forage acreage intended to be hayed 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 $50.0 + 0.0 + 75.0 \div 3 = 41.7$.

	FTA Harvested Acreage	2015 NAP Covered Acres of
Year	For Seed	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 by the application for payment deadline 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 application for payment deadline 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 is mechanically harvested for seed (all acreage is mechanically harvested for seed only , with no grazing or harvest for hay) basic 50/55 and buy-up coverage and is both mechanically harvested for seed and grazed (all acreage is mechanically harvested for seed at least once, and then grazed)	 timely files CCC-576 for seed, according to paragraph 575 provides verifiable or reliable production records for seed, according to paragraph 601 	 difference between: expected production (calculated using producer's approved yield) actual harvested production.

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 	 difference between: 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.	

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803 Mechanically Harvested Forage for Seed Provisions (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	 timely files CCC-576 for seed, according to paragraph 575 before abandoning or destroying the 	difference between:expected production (calculated using
mechanically harvested in any manner or grazed)	acreage, establishes representative sample areas by setting up panels according to 2-NAP	producer's approved yield)
	• within 15 calendar days of placement of the panels, informs	• total appraised production.
	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
	• at the end of the normal harvest date for seed, and before the first freeze, requests an appraisal of the sample areas be completed	establishment of a secure area to determine potential forage production for
	Note: See subparagraph C for COC responsibilities.	seed.
basic 50/55 or buy-up coverage for grazed only (acreage is not mechanically harvested in any manner)	timely files CCC-576, according to paragraph 575	provisions in subparagraph E.

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	THEN the loss is determined based on
harves County	0/55 coverage, the acreage intended to be mechanically ted for seed is grazed only , and the producer provides Office with acceptable and verifiable evidence of both following:	an appraisal of the specific acreage, provided the producer:
sar	acreage for which CCC-576 is filed was planted to the ne forage type and intended use for which a loss is being imed for at least 3 out of 5 years before the year in which	• timely files CCC-576 for seed, according to paragraph 575
	oss is claimed f the following:	• before grazing, establishes representative sample areas by setting up
•	documentation to show that the producer is a licensed producer of certified grass or legume seed and/or plants	panels according to 2-NAP
•	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	• within 15 calendar days of placement of the panels, informs County Office of the location of the sample
	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.	areas for appraisal and spot check purposes
•	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	 at the end of the normal harvest date for the grass or legume seed, and before the first
Note:	See subparagraph F for acceptable evidence of acreage and seed production.	freeze, requests an appraisal of the sample areas be completed.

E Determining Loss on Forage Acreage Intended for Seed That Is Grazed Only (Continued)

			the loss is	
	producer has	determined based on		
basic 5	50/55 coverage and does not provide County Office with	AUD value by		
accept	able and verifiable evidence of both of the following when	determ	nining the percent	
grazed	the acreage intended to be mechanically harvested for seed is grazed only :		of loss using 1 of the approved methods provided in	
	acreage for which CCC-576 is filed was planted to the	-	agraph 804 I for	
	ne forage type and intended use for grass or legume seed	grazed	forage.	
	ich a loss is being claimed for at least 3 out of 5 years	NI-4	T	
bei	fore the year in which a loss is claimed	Note:	Losses	
• 1 c	of the following:		determined on AUD will not be used for	
•	documentation to show that the producer is a licensed producer of certified grass or legume seed and/or plants		approved yield purposes.	
•	copy of contract to produce the specific type of grass or 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.			

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.

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.

804 Grazed Forage Provisions (Continued)

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).

ſ	Crop	Crop	Planting Period	Intended		
	Code	Type	Number	Use	Pay Crop	Pay Type
	0102	FTA	01	FG	0102	001
	0102	FTA	01	GZ	0102	002
ſ	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 Code	Crop Type	Planting Period Number	Intended Use	Pay Crop	Рау Туре
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.

804 Grazed Forage Provisions (Continued)

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.

804 Grazed Forage Provisions (Continued)

IF acreage reported as intended as grazed is	AND the producer	THEN the loss is determined based on
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 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 production separate. 	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 determined and payments will not be issued for grazed forage until after the end of the grazing period.

IF acreage reported as		
intended as		THEN the loss is determined
grazed is	AND the producer	based on
grazed is abandoned or destroyed	 AND the producer 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. The producer must timely notify FSA if harvest as forage or grazing of the forage acreage occurs after filing CCC-576 because of vegetative rejuvenation. 	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

804 Grazed Forage Provisions (Continued)

IF acreage reported as intended as grazed is	AND the producer	THEN the loss is determined based 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 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 determined appropriate by DAFP according to subparagraph J. Any production from intended grazed forage acreage that was mechanically harvested as forage or seed acreage or seed acreage. A measurement service request will be made to keep production separate. 	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 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

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<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.

804 Grazed Forage Provisions (Continued)

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.

Par. 804

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.

1-3-17

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 ÷ 14 x 290 = 16,571 AUD
			23,200 - 16,571 = 6,629 Assigned AUD
			Note difference in acres only.
2	14	250	$800 \div 14 \ge 250 = 14,286 \text{ AUD}$
			23,200 - 14,286 = 8,914 Assigned AUD
			Note difference in both acres and
			grazing days.
3	10	250	$800 \div 10 \text{ x} 250 = 20,000 \text{ AUD}$
			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		THEN the loss is
IF		determined based on
	has similar forage acreage on the same unit	the percentage loss of the
that was mech	nanically harvested as forage for which an	similar forage acreage on the
approved yiel	d has been calculated to determine loss under	producer's unit that was
NAP for the a	creage mechanically harvested as forage	mechanically harvested as
		forage.
Important:	Similar forage acreage means a similar crop,	
	type, and practice with similar soil types,	Note: Grazed forage losses
	slope, and elevation that was managed in a	are collective losses
	similar manner and suffered a similar loss.	determined throughout
		the grazing period to
	If either of the following apply, the	account for lost
	percentage loss of the acreage mechanically	production for all
	harvested as forage on the producer's unit	natural disasters
	will not be used as similar acreage:	affecting the grazed
	_	forage. Therefore, the
	• perils that impacted the grazing acres	percentage of loss will
	were different than the perils that	not be determined and
	impacted the acreage mechanically	payments will not be
	harvested as forage on the producer's	issued for grazed
	unit	forage until after the
		end of the grazing
	• disaster conditions that impacted the	period.
	mechanically harvested acreage	1
	improved or worsened after the acreage	
	was mechanically harvested as forage.	

I Establishing Grazing Loss (Continued)

		THEN the loss is
IF		determined based on
same unit tha which an app loss under NA have similar f harvested as f	does not have similar forage acreage on the t was mechanically harvested as forage for roved yield has been calculated to determine AP, but there are similar units in the area that forage acreage that was mechanically forage for which an approved yield has been determine loss under NAP	 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
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. 	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: *

--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.

Important: COC's must obtain 2 independent assessments of the 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.--*

Par. 804

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.

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.

805 Small Grain Forage (Continued)

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.

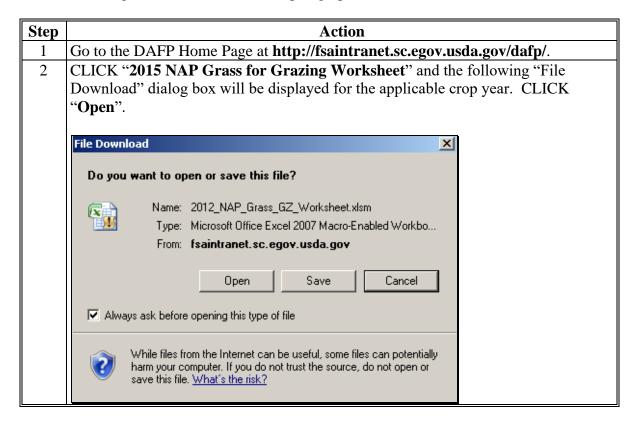
The multiple benefit exclusion provisions of paragraph 150 apply to RI-PRF Pilot Program Annual Forage Insurance Plan.--*

•

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)

Step	Action
3	At the top of the screen, between the toolbar and the window, the following security warning will be displayed; CLICK " Options ".
	Security Warning Macros have been disabled. Options
	The following Microsoft Office Security Options dialog box will be displayed; CLICK " Enable this content " radio button and CLICK " OK ".
	Microsoft Office Security Options
	Security Alert - Macro
	Macro Macros have been disabled. Macros might contain viruses or other security hazards. Do not enable this content unless you trust the source of this file.
	Warning: It is not possible to determine that this content came from a trustworthy source. You should leave this content disabled unless the content provides critical functionality and you trust its source.
	More information
	File Path: http://fsaintranet.sc.egov.usda.gov/12_NAP_Grass_GZ_Worksheet.xlsm
	 Help protect me from unknown content (recommended)
	Enable this content
	Open the Trust Center OK Cancel
	Note: This step needs to be performed every time the NAP Grass for Grazing Worksheet is opened.
	Warning: Do not attempt to permanently enable Macros because this will make the NAP Grass for Grazing Worksheet unusable and could potentially create a security breach.

- Step Action Save the document as follows: 4 CLICK "E", 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 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".
- A Accessing and Saving NAP Grass Grazing Worksheet Template (Continued)

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	 on the desktop, DOUBLE-CLICK "My Computer" My Computer 					
	• 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:)					
	Seferation (Section 2019) Section (Section 2019) Section (Section 2019) Section 2019 Section 2019 Section 2019					
	Shareu\$ on 'Dcwashing2s617' (U:)					
3	DOUBLE-CLICK "Service_Center" Service_Center folder.					
4	DOUBLE-CLICK "FSA" Dolder.					
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 " 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 " ¹ , 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)

Step		Action				
2	Examples:	The following naming conventions are examples:				
(Cntd)	Examples.	The following haming conventions are examples.				
(Cntd)	From the "Sa Workbook (* CLICK "Save					
	CLICK Sav					
	Save As					
	Save in: 🛅) 2012_NAP_Grass_GZ_Worksheets 💽 🕲 🔹 🔛 🗸				
	Recent Na	ame 🔺				
	🞯 Desktop					
	Documents					
	Computer					
	My Network Places					
	-					
	File	Dame: 2012_NAP_Barton_K5_Jones_123_1of2.xlsm				
	Save	e as type: Excel Macro-Enabled Workbook (*.xlsm)				
	Too <u>l</u> s 🔻	Save Cancel				
3	Begin enterin	g producer data according to subparagraph D.				

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.					

Item Instructions Part B – Federal Grazing Permits Section

D Completing NAP Grass for Grazing Worksheet (Continued)

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.

2-20-15

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 Enter producer's share. This is a **required** entry. 7 **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				Instru	ctions			
10	Enter beginning and ending grazing dates for each livestock kind entered on the							
	Federal grazing permit or lease. If more than 1 grazing period is shown on a Federal grazing permit or lease, use a separate Federal grazing permit in the worksheet to enter the different grazing periods.							
	Example: Jim's grazing permit allows Jim to graze 100 cows as follows:							
		Fro	m:	To:				
		Janu	ary 1	March 31				
		July	1	October 31				
				user would hav , as follows, fo	-		ies (2 separate column tem numbers:	ns)
		Fede	eral Permit 1	(Column 1)Fe	deral P	ermit 2 (C	olumn 2)	
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			Grazing Days		Grazing Days			
			From:	To:		From:	To:	
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11	permit in	Г арр the co	January 1 roved grazing ounty. This is	To: March 31 g days for the s s a required en	pecific ntry.	From: July 1 c forage typ	To: October 31 pe being grazed under	
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	Example: The acrea entered in item 32. 7 for the un	T app the cc fror nati ge for item The tc it will	January 1 roved grazing ounty. This is lucer has a B n April 1, 20 ve grass in th each Federa 12. The wor otal calculated be entered in	To: March 31 g days for the s s a required en LM permit tha 15, to July 1, 2 <u>te county is 30</u> l permit is auto ksheet will als d Federal permin the NAP soft	pecific ntry. t allow 015. N 5 days. omatica o enter it acrea ware a	From: July 1 forage types s 200 cow NCT appro Enter 30: ally calcula the total F age from it ccording to	To: October 31 pe being grazed under s to graze native grass ved grazing days for 5 days in item 11. ited by the worksheet Federal permit acreage tem 32 for all workshep o forthcoming 3-NAP	s an e ir eet
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Item	Instructions
	Part C – State Land Lease Section
that presentering entering accompleases for ad each withe NA	tate Land Lease Section is used for computing acres to be entered for State leased land rovides for the number of AU's or AUM's that can be grazed. Carrying capacity is ssed in animals allowed per section. The information required to compute acres for ng in the automated system is "acreage" and "carrying capacity". Each worksheet will modate up to 4 State land leases. If a livestock operation has more than 4 State land , additional worksheets will be used to extend the number of State land leases to allow ditional acreage calculations for the State land leases in excess of 4. The acreage from worksheet will be totaled and entered using a carrying capacity of "1" acre per AU in AP Application for Payment software to compute the livestock operation's payment. tries listed below are required entries.
Impo	rtant: 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:	See paragraph 808 for examples and explanations of the calculations performed by the worksheet Part C, State Land Lease Section.
13	Enter State land lease number. This is a required entry.
14	*Enter the lesser of acreage from the State land lease, or the State land leased acreage reported on FSA-578 for the producer. This is a required entry*
15	Enter carrying capacity (Acres/Section) associated with the acreage from State land lease, Exhibit A. This is a required entry.
16	Adjusted acres based on carrying capacity per section will be displayed. The
	automated worksheet performs the adjusted acres calculation as follows:
	Item $14 \div (640 \text{ acres} \div \text{ Item } 15) = \text{Adjusted Acres}.$
	Example: State land lease number 20 contains 340 acres with a carrying capacity per section of 10 AU's.
	340 acres \div (640 acres \div 10 AU's) = 5.3125 adjusted acres displayed in item 15.

Item	Instructions
17	Enter producer's share from the State land lease. 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.
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 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.								
22	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. 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 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 initial 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.

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					1	-			0		0	0		-	
						+					Total	0			
						-			0		0	0	NOTE: Calcula	ted, not actual act	reages.
		8					-		0		0	0	- are use	d in the calculation	
				L	1				0		0	0		1	
				1			1				Total	0			
					1		-		0			0			-
					1				0		0	0	34. Init	Preparer	Date
					1				0		0	0	_		
				1		1			0	· · · · · · · · · · · · · · · · · · ·	Total	0	-	,	
					1			*	0		0	0	Seco	nd Party Review	L
					1				0		0	0	35. Init	tials	Date
	-								0		0 Total	0	-		

E Example of NAP Grass for Grazing Worksheet

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 **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:

 $201 \text{ (non-use payment reduction in dollars)} \div .55 \text{ (NAP established the payment level, *** 3-NAP)} \div 1.413 (2015 AUD price) =$ **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 **x** 92 grazing days = 19,504 AUD's

19,504 AUD's ÷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 E	Days	Grazing	Days	Grazing E	Days
	From	То	From	То	From	То
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

--*

4-5-18

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 ÷ 8 AU's per section = 80.0 acres per AU.
640 acres in lease ÷ 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	Carrying Ca State Land			Actual Carrying Capacity for State Land				Actual Carrying Capacity for State Land			
13. Lease No.	20 8	& 16		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	
340 640	10	5.3125	-			0				0	
		0		0		0		0		0	
19. Acres to Enter17. Share		13 100		19. Acres to Enter 17. Share		0 100		19. Acres to Enter 17. Share		0 1	
18. % Lo	18. % Loss			18. % Los	SS	0%		18. % Los	SS	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 \div 64 acre per AU = 7.8125 acres 500.0 acres \div 64 acre per AU = 7.8125 acres \div 365 NCT grazing days = 0.0214 AU's per day **x** 185 days = 3.96 acres 250.0 acres \div 90 acre per AU = 2.778 acres 250.0 acres \div 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%		500.0	75	64	3/1/2015	9/1/2015	185	265	144531	3.96
1	100%		250.0	15	90	1/1/2015	12/31/2015	366	365	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.

*--DAFP has designated the following forage crops eligible for quality loss:

- alfalfa
- alfalfa mix
- other hay
- small grains
- sorghum forage.

For the 2022 and subsequent crop years, STC **must** determine and document in the minutes which types of forage crops designated eligible by DAFP are eligible forage crops for quality loss in each State. Forage eligibility for quality losses must be determined at least 60 calendar days before the earliest application closing date. STC will ensure that the list of eligible forage types is publicized.--*

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
- •*--on a crop determined ineligible by STC.--*

809 Quality Loss for Forage Crops With Buy-Up Coverage (Continued)

C Ineligible Causes of Loss (Continued)

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.

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.

809 Quality Loss for Forage Crops With Buy-Up Coverage (Continued)

D Quality Loss Documentation (Continued)

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.

809 Quality Loss for Forage Crops With Buy-Up Coverage (Continued)

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.
	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.
8	Calculate production loss because of quality according to subparagraphs B and C.

*--810 Determining Amount of Forage Quality Loss (Continued)

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.--*

*--810 Determining Amount of Forage Quality Loss (Continued)

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
1	subtracting the analysis actual RFV from the county's high RFV.
	subtracting the analysis actual Ki v from the county's high Ki v.
	Example: County High RFV for Alfalfa = 151
	Producer Forage Analysis $RFV = 115$
	11000001101020111019551011 = 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 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 **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.												
	U Security Warning Macros have been disabled. Enable Content												
	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:												
	 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 "¹²²" and CLICK ¹⁰ Open Windows Explorer ³
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.--*

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*--811 Determining Amount of Forage Quality Loss Using Forage Quality Calculator (Continued)

Par. 811

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.

--*

Par. 811 811 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 CCC-576, item 25.
* * *	* * *
8	Enter analysis number from the forage quality test.
9	Enter actual RFV from the forage quality test.
10	Enter production associated with each sample.
11	Percent loss of quality will be displayed.
12	Production not to count by sample will be displayed.
13	Total production not to count for the unit to be entered on CCC-576, item 29.

Par. 811 811 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	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.--*

*--812 CPLGW Alternative Method (Continued)

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.

*--812 CPLGW Alternative Method (Continued)

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 o	f Loss Gra	azing Wo	rksheet (Cl	PLGW)					
1. State:	А			2. County:		1	A							
3. Crop Year:	2017		-	4. Portion:					Note:	Note: If county is being split, a separate request must be provided for each portion of the				
										county.	ded for each po	ortion of the		
			5. Percent of	Normal Rainf	fall					county.				
			January		7									
			February		1 🚃									
			March	41%	Act	ive Link to PR	ISM							
			April	112%										
			May	181%										
			June	126%										
			July	204%										
			August	86%										
			September	22%	4									
			October	31%	4									
			November		4									
			December											
				Full S	eason/Warn	n Season Gr	asses and S	orghum For	age					
6. Percent of Nor				-		-						-		
	Jan	Feb	Mar	Apr	May	June	July	August	Sept.	Oct	Nov	Dec	Total	
Improved				0.11	0.25125	0.26125	0.17667	0.11792	0.08292				1	
Native Combum Fo				0.1775	0.28500	0.25500 0.17000	0.14580 0.33330	0.07830 0.30330	0.05840				1	
Sorghum Fg					0.02000	0.17000	0.55550	0.30330	0.1/540					
7. Calculated For	rage Production 1	Based on R	ainfall										Total	
Improved				0.110	0.251	0.261	0.177	0.101	0.018				0.919	
Native				0.1775	0.285	0.255	0.146	0.067	0.013				0.943	
Sorghum Fg					0.020	0.170	0.333	0.261	0.038				0.822	
						Summ	0.000							
						Summ	lai y							
				Full S	eason/Warn	n Season Gr	asses and S	orghum For	age					
						Non	irrigated L	o sses						
						Improved	Native	Sorghum Fg.						
8. Calculated 1	Loss Based on	Rainfall				8%	6%	18%						

--*

*--812 CPLGW Alternative Method (Continued)

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 o	f Loss Gra	zing Wo	rksheet (C	PLGW)				
1. State:		A		2. County:		F	3						
3. Crop Year:	2017		-	4. Portion:					Note:	If county is be	ing split, a sep	arate request	
5. Crop Tear.	2017	-		4. FUITION.							ded for each po	rtion of the	
										county.			
				Normal Rainf	all T								
			January February	22% 44%									
			March	86%		ive Link to PR.	1014						
			April	112%	Аст	IVE LUCK IO P K.	13.74						
			May	90%	. —								
			June	36%									
			July	18%									
			August	78%	1								
			September	145%]								
			October	122%									
			November	88%									
			December	66%									
					,	Seeded Smal	II Cuaina						
	10 11					seeded Sma	li Grains						
6. Percent of Nor	Jan	F eb	Mar	Apr	May	luno	July	August	Sept.	Oct	Nov	Dec	Total
Fall/Winter	0.05	0.13	0.13	Арі	may	June	July	August	Sehr.	0.28	0.31	0.1	10101
Spring	0.00		0.35000	0.60000	0.05000					0.20		v	1
Full Season	0.02	0.05	0.32	0.31	0.03					0.07	0.16	0.04	1
7. Calculated For	age Productio	n Based on R	ainfall							•			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
	Summary Seeded Small Grains												
						Non	irrigated L	o sses					
						Fall/Winter	Spring	Full Season					
8. Calculated	Loss Based	on Rainfall				20%	5%	12%					

--*

813 Alternative Grazing Loss Assessment Forage Weight Appraisal Method

A Background

According to subparagraph 804 J, information obtained from trained NAP LA's 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 LA 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 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 NAP LA 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 LA 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 NAP LA 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 not 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/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 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 required 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 arrow 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	The worksheet will enter the factor that corresponds to the moisture percentage in item 11a. The factor is used to convert ounces per square foot in step 10 to tons per acre step 12. See RMA's FLASH, Table C.		
12	The worksheet will determine production in tons by multiplying step 10 by step 11a and step 11b. Result is rounded to hundredths.		

*--813 Alternative Grazing Loss Assessment Forage Weight Appraisal Method (Continued)

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.

*--813 Alternative Grazing Loss Assessment Forage Weight Appraisal Method (Continued)

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.

Alternative Grazing Loss Assessment - Forage Weight Worksheet Site 1								
1. State 2. County 3. Site Location								
I. State	2. County	Latitude		Longitude				
Tennessee	Knox	° 00' 36'		° 00' 84'				
4. Crop Year	2017	5. Crop	Grass	6. Туре	Common Bermuda			
7. Date	8. Ounces Per Sample	9. Number of Square Feet in Sample Device	10. Ounces Per Square Foot	11a. Moisture %	12. Production in			
7. Date				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			
		÷	=	x ·	=			
13. Total Annual Site I	Production (Tons/Ac)				3.32			
14. Remarks								
15. Signature 16. Date								
	J.M. Adjuster		10/15/2017					
Note: The factor in Item 11b will be 1.361 if the sample is dried down to 13% or less. The converstion factor in Item 11b will be								
aken from the RMA Forage Loss Adjustment Standards Handbook, Table C.								

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.

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.

C Crop Year

The crop year for all covered crops and commodities is the calendar year (January 1 through December 31).

For annual and biennial 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 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.

D Application Closing Date

--The application closing date for all crops is December 31 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.

Note: County Offices will follow value-loss procedure, according to paragraph 900, and honey procedure according to paragraph 976.

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.

SOC will be mailed annually in February of the current crop year and will display information on a per acre basis. 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 any covered crops in the tropical regions.--*

* * *

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.

880 Tropical Region NAP Assistance

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)

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	

900 General Provisions (Continued)

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 applicable payment limitation.--

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, all nursery crops have a defined crop year of June 1 through May 31.

--Example: 2019 turfgrass sod crop year starts October 1, 2018, and ends September 30, 2019. If a hurricane occurs on October 8, 2018, the loss for turfgrass sod will be paid as a 2019 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 or GPS coordinates
- owner or lessee has total control of the water column and/or the ground under the specific type 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 aquacultural species. Causes of natural mortality can include disease, competition, predation, pollution, or any other natural factor.

Natural mortality rates **must** be established before the start of the ensuing crop year. On a State-by-State basis, STC's **must** establish natural mortality rates for each size of aquacultural species by obtaining recommendations from reliable sources, such as:

- aquaculture or shellfish associations
- FWS
- National Oceanic and Atmospheric Administration
- NIFA
- State Department of Natural Resources
- other applicable aquaculture organizations.

--Natural mortality rates may be established based on the type of growing practices in the State. For example, if oysters are grown on the ocean floor with minimal protection, STC may determine the natural mortality is 60 percent, but if documentation shows the oysters are grown in a cage in the water column, the natural mortality is less; therefore, STC may establish a 45 percent natural mortality for that growing practice.--

STC will submit all established mortality rates, with supporting documentation, to DAFP for concurrence before the start of the ensuing crop year (paragraph 11).

Natural mortality must be calculated and subtracted from the inventory **before** disaster before establishing FMVA. To calculate inventory (or value) before disaster less natural mortality:

- multiply the inventory (or value) before disaster times STC-approved natural mortality rate.
- subtract result from inventory (or value) before disaster.

Example: Inventory before disaster: \$100,000Natural Mortality Rate: x 0.20Result: \$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.

STC will ensure the natural mortality rates are published after DAFP concurrence. County Offices will inform producers of the natural mortality provisions when they submit applications for coverage.

I Eligible and Ineligible Causes of Loss

Eligible causes of loss defined in paragraph 51 apply. The loss of eligible aquacultural 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.

•*--loss due to natural mortality.--*

* * *

* * *

J 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 each.	• 15-inch fish = \$60	• 15-inch fish = \$12	
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.
	notify COC.			
3		$15 \div 15 = 1$ unit	$5 \div 5 = 1$ unit	$2.50 \div 2.50 = 1$ unit
	unit of			
	measure to a	$30 \div 15 = 2$ units	$7 \div 5 = 1.4$ units	$4 \div 2.50 = 1.6$ units
	standard unit		φ10 · φ Γ Ο ·	
	by using the	$45 \div 15 = 3$ units	$10 \div 5 = 2$ units	$5.50 \div 2.50 =$
	ratio of values of	$60 \div 15 = 4$ units	$12 \div 5 = 2.4$ units	2.2 units
	each unit of	$500 \div 513 = 4$ units	$\mathfrak{F}_{12} - \mathfrak{F}_{3} = 2.4$ units	The producer
	measure.	The producer	The producer	harvested 10 9-inch
	measure.	harvested 100 gallons	harvested 2 pounds of	
		of fingerlings,	fingerlings, 5 pounds	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	1
		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.

K Calculating NAP Assistance for Aquaculture Losses

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 an eligible cause of loss.

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.

L 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.

•

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.

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.

Par. 903

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

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.

904 Ginseng (Continued)

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

904 Ginseng (Continued)

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.

904 Ginseng (Continued)

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 Ineligible Loss

If a portion of the loss is attributable to an ineligible cause of loss the COC will determine the percentage and reduce the FMVA accordingly as follows:

The value of ineligible causes of loss must be calculated and subtracted from the inventory **before** disaster before establishing FMVA. To calculate inventory before disaster less ineligible cause(s) of loss:

- multiply the inventory before disaster times COC-approved ineligible cause of loss percentage.
- subtract result from inventory before disaster.

Example: Inventory before disaster: 100,000

COC-approved ineligible cause of loss percentage $\underline{x \ 0.20}$ 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.--*

904 Ginseng (Continued)

N 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.

O Unharvested Payment Factors

The approved unharvested payment factor will be applied to all ginseng (roots only) computed for payment, unless the producer can prove the unit was harvested * * *. If the producer cannot show with documentary evidence that harvest of the unit, or portion of the unit was performed * * *, any loss calculated for the payment will be paid at the unharvested payment rate. In no case will COC assume the harvest expenses were incurred at or near time of disaster. The 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.

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.

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.

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.

References: The Nursery Crop Insurance Program, FCIC Eligible Plant List and Plant *--Price Schedule are available at https://www.rma.usda.gov/en/Information-Tools/Nursery-Inventory-Software-EPLPPS.

A list of plants covered by RMA is available on the DAFP Intranet site at **https://inside.fsa.usda.gov/program-areas/dafp/dap/nap/index**. This list will be updated annually.--*

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.

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.

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 *--turfgrass sod 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)

Notes: Producers will need to file a timely notice of loss in addition to providing documentation substantiating inventory.

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.

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.--*

*--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.

--Eligible colonies for NAP include only those colonies which are honey-producing.--

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 \$325.

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.

- 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.

--Note: Only eligible honey-producing colonies should be included when calculating approved yields and premiums and determining eligible losses.--

Note: Producers **must** notify the recording County Office within 30 calendar days of changes in the:

E Late-Filed Report of Colonies

A report of colonies submitted beyond the date identified in subparagraph D can be accepted *--if either of the following conditions are met:

- COC is satisfied that the report of colonies for the unit, accompanied by a copy of the State hive registrations where required by State law, is accurate
- in States not having a State hive registration program, COC will require additional documentation to establish the accuracy of the report of colonies to COC's satisfaction.

Note: Acceptable documentation includes, but is not limited to:

- moving permits
- contracts with growers for pollination
- loan documents
- beekeeper financial records.

Documents submitted in support of FSA-578 must support a conclusion that bees were indeed present in the geographical area.--*

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 NAP eligible colonies reported for 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 eligible 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
- •*--lack of a floral source, unless the lack of floral source is caused by an eligible cause of loss--*
- 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)

- colony collapse disorder occurring before the hives are set out for honey production
 - **Notes:** If the producer can provide documentation showing that replacement colonies, including queen bees, were purchased and received in sufficient time to expect full production at the beginning of the honey production season for the physical location county where the hives are placed, these replacement colonies may be eligible for NAP loss, premium, and approved yield.

If COC determines the colonies are eligible under this provision, do **not** enter the colonies in SNAPP. COC must retain copies of documentation provided and thoroughly document the decision in the COC minutes.

- 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. Colonies are considered unharvested if honey is not extracted during the crop year. Effective with the 2020 crop year, if honey is *--extracted from a specific colony at any time during the crop year, the unharvested payment factor is not applicable to that colony.

Example: Producer Dale reports 250 colonies for the crop year. Honey is extracted from only 225 colonies during the year. The unharvested factor will apply to 25 colonies.--*

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)

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.

978 Hemp Provisions

* * *

A License Requirement

To be eligible for NAP coverage, the producer must have a license issued by a State, Tribe, or USDA. Producers are required to submit a copy of the license at the time the acreage is reported, but not later than the final acreage reporting date. If the producer does not provide a copy of the license, the crop is ineligible for NAP payment; however, NAP service fees will not be refunded, and the producer is responsible for paying the premium, if applicable.

B Commercial Use Requirement

NAP requires hemp to be grown for commercial use as evidenced by the license and processor contract.

Note: Before the 2018 Farm Bill, hemp could only be grown as part of a university research pilot program authorized by Section 7606 of the 2014 Farm Bill. States could continue to operate under the 2014 Farm Bill authority until October 31, 2020. If a producer is in a State that continued to operate a pilot hemp program for experimental or research purposes, a producer may obtain NAP coverage if the producer also has a processor contract. Additionally, producers may use hemp grown under the 2014 Farm Bill provisions to meet the growing history requirement according to paragraph 50.

C Processor Contract Requirements

A <u>processor</u> is any business enterprise regularly engaged in processing hemp that possesses all required licenses and permits and that possesses facilities or has access to * * * facilities to process hemp.

A producer is required to have a contract with a processor showing risk for the applicable intended use of hemp to support the grower's ability to harvest and market the crop, as required for NAP. Producers are required to submit a copy of the contract, at the time the acreage is reported, but no later than the final acreage reporting date. If the producer does not provide a copy of the contract, the crop is ineligible for NAP payment; however, NAP service fees will not be refunded, and the producer is responsible for paying the premium, if applicable.

C Processor Contract Requirements (Continued)

The contract **must** be with an eligible processor and **must** contain the following provisions:

- the producer's promise to deliver all hemp to the processor
- the processor's promise to purchase hemp
- a base contract price or method to derive a value that will be paid.

For a hemp producer who is also a processor, a corporate resolution by the Board of Directors or officers of the hemp processor will be considered a hemp processor contract, if it contains the required terms listed in this subparagraph.

D Significance of THC Level Exceeding 0.3 Percent

USDA requires hemp plans to include procedures for sampling and testing to ensure that the THC level does not exceed 0.3 percent. Cannabis with a THC level exceeding 0.3 percent, often referred to as "hot", is not considered hemp. It is considered marijuana, which is classified as a schedule I controlled substance regulated by DEA.

Note: THC testing is not required by USDA if the crop is not taken to harvest.

According to the definition of hemp, the maximum acceptable hemp THC level will be the lesser of either of the following:

- 0.3 percent, allowing for the measurement of uncertainty provided by the testing laboratory
- the acceptable level of the applicable governing authority (State or Tribe) in which the insured crop is grown, allowing for the measurement of uncertainty provided by the testing laboratory. The maximum acceptable hemp THC level and measurement of uncertainty are established according to the Agriculture Improvement Act of 2018, with
- *--Agricultural Marketing Service Interim Final Rule (84 FR 58522 and 86 FR 5596) and--* any subsequent regulations, and with any other applicable Federal regulations. If the test results provided by the testing laboratory do not include a measure of uncertainty, the measurement of uncertainty will be considered zero percent (0.000%).

Example 1: Production does not exceed maximum THC Level

The Federal maximum acceptable THC level is 0.3 percent and is applicable. The testing laboratory sample result shows 0.35 percent THC with a measure of uncertainty of +/- 0.05 percent, resulting in a range of 0.25 percent - 0.35 percent. The sample is within the maximum acceptable THC level of 0.3 percent.

Loss of production due to eligible causes of loss is eligible for NAP payment.

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978 Hemp Provisions (Continued)

D Significance of THC Level Exceeding 0.3 Percent (Continued)

Example 2: Production exceeds maximum THC Level

The Federal maximum acceptable THC level is 0.3 percent and is applicable. The testing laboratory sample result shows 0.35 percent THC with a measure of uncertainty of ± 0.04 percent, resulting in a range of 0.26 percent - 0.34 percent. The sample is outside the maximum acceptable THC level of 0.3 percent.

Loss of production not eligible for NAP payment.

E Failed Acres

If all or a portion of the crop within a subfield (commonly referred to as a "lot" by growers) is determined to be "hot", destruction of the crop in the subfield is required. The production **must** be associated with the acres where it was grown, using the producer's acreage reporting map. If a portion of the crop is "hot" and a portion of the crop is not, production must be assigned, up to the guarantee, for those acres associated with the "hot" portion of the crop because that acreage suffered an ineligible cause of loss according to paragraph 607.

FSA only considers those acres to be failed if the loss is because of an eligible cause of loss and the crop is not "hot". For approved yield purposes, only hemp production (i.e., production that is not "hot") is included in the APH database. Production that is destroyed because of high THC levels is not included.

Important: All test results must be provided to FSA regardless of the THC level.

F Ineligible Causes of Loss

--In addition to the ineligible causes of loss in subparagraph 51 F, NAP will not cover any-- loss of hemp production because of:

- levels of THC in excess of 0.3 percent on a dry weight basis
- failure to follow the requirements contained in a processor contract
- any harvested production infected by mold, yeast, fungus, or other microbial organisms after harvest
- any damage or loss of production because of the inability to market the hemp for any reason other than actual physical damage to the hemp from a covered cause of loss (for example, quarantine, boycott, processor contract default, or refusal of any person to accept production).

978 Hemp Provisions (Continued)

G Acreage Restrictions Based on Prior Crops

The general NAP provisions about using good farming practices apply to hemp. Growing hemp on acreage planted in the prior year to the following crops is not considered a good farming practice:

- •*--cannabis, including hemp--*
- canola
- dry peas
- mustard
- rapeseed
- soybeans in CT, IA, ID, IL, IN, MA, ME, MI, MN, MT, NE, NH, NJ, NY, ND, OH, OR, PA, RI, SD, VT, WA, WI, and WY
- sunflowers.

*--H Dry Weight Conversion

Multiply the harvested production times a 60 percent standard moisture content to convert wet production to a dry weight, rounded to whole pounds.

Example: Producer harvests 2,500 pounds of hemp to be processed for cannabinoids. The production used for APH and loss purposes is 1,500 pounds (2,500 x 0.60).

I Whole Plant Harvest Conversion

There are 2 harvesting methods for cannabinoids:

- whole plant harvest includes the entire plant (stalks, stems, leaves, and flowers, including parts with a lower concentration of cannabinoids), which may result in a lower concentration of cannabinoids
- floral harvest includes only the high-cannabidiol concentrated floral material (all parts--* of the flower and, depending on the processor, flag leaves and small pieces of stalk).

978 Hemp Provisions (Continued)

I Whole Plant Harvest Conversion (Continued)

The harvesting method has a direct impact on expected yield; therefore, it is necessary to convert production harvested using the whole plant harvest method to floral.

Note: Harvested production will be determined in pounds for both methods of harvest.

The conversion factor is 0.43 for whole plant to floral conversions.

Example: 9,500 lbs. of whole plant biomass x 0.43 = 4,085 lbs. of floral biomass.

Reports

None.

Forms

This table lists all forms referenced in this handbook.

Number	Title	Display Reference	Reference	
AD-1026	Highly Erodible Land Conservation (HELC) and Wetland Conservation (WC) Certification (Includes Form AD-1026 Appendix)		8, 103, 700, 703	
CCC-257	Schedule of Deposit		302	
CCC-452	NAP Actual Production History and Approved Yield Record	Ex. 41	Text	
CCC-456	NAP Crop Data Information for New NAP Crops	Ex. 17	275	
CCC-471 (06-19-19)	Non-Insured Crop Disaster Assistance Program (NAP) Application for Coverage with Buy-Up Option (2019 and Subsequent Crop Years)	302	Text, Ex. 2, 34-36, 52, 54, 62, 200	
CCC-471 NAP BP (08-13-14)	Noninsured Crop Disaster Assistance 2015 and Subsequent Years Basic Provisions		54, 301-303, 341, 342, 376, 576	
CCC-471 NAP BP (08-11-15)	Noninsured Crop Disaster Assistance 2016 and Subsequent Years Basic Provisions		54, 301-303, 341, 342, 376, 576	
CCC-575	Noninsured Crop Disaster Assistance Program (NAP) Record of Historical Marketing Percentage (HMP), Contract Marketing Percentage (CMP), and Direct Marketing Percentage (DMP) (2015 and Subsequent Years)	Ex. 52	203, 207	
CCC-576	Notice of Loss and Application for Payment Noninsured Crop Disaster Assistance Program for 2020 and Subsequent Years	Ex. 53	Text, Ex. 2, 22, 55, 62, 64	
CCC-576A	2015 and Future Years Noninsured Crop Disaster Assistance Program Manual Payment Calculation Worksheet (Yield Based Crops)	Ex. 56	202, 702, Ex. 55, 62	
CCC-576A-1	Noninsured Crop Disaster Assistance Program Payment Calculation Worksheet for Multiple Crops Types with Prevented Planted Acres	Ex. 57	702, Ex. 55	

Reports, Forms, Abbreviations, and Redelegations of Authority (Continued)

Forms (Continued)

		Display	
Number	Title	Reference	Reference
CCC-576A-EZ	2015 and Future Years Noninsured Crop		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	Ex. 64	Text, Ex. 53
	Crop Disaster Assistance Program for 2019		
	and Subsequent Years		
CCC-577	Noninsured Crop Disaster Assistance	Ex. 36	11, 342
	Program (NAP) – Application for Transfer of		
	Coverage		
CCC-579	NAP Approved Yield Compliance Worksheet	775	
CCC-770 NAP	Noninsured Crop Disaster Assistance	12	
	Program Checklist		
CCC-860	Socially Disadvantaged, Limited Resource,		6, 54, 301-304
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	Certification		
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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-409	Measurement Service Record		Ex. 64
FSA-501	Statement of Facts		Ex. 64
FSA-578	Report of Acreage		Text, Ex. 52,
			64, 203
FSA-850	Environmental Screening Worksheet		156
NRCS Form	Highly Erodible Land and Wetland		379
CPA-026e	Conservation Determination		

Reports, Forms, Abbreviations, and Redelegations of Authority (Continued)

Abbreviations Not Listed in 1-CM

Approved		
Abbreviation	Term	Reference
%PL	percent of public land	807, 808
AIB	RMA's Actuarial Browser	Ex. 5
AU	animal unit	4, 277, 804, 807, 808, Ex. 2
AUD	animal-unit-day	4, 55, 101, Part 12, Ex. 2, 62
AUM	animal-unit-month	804, 807, 808
BFR	beginning farmer or rancher	301-305, 342, Ex. 34
CARS	Crop Acreage Reporting System	402, 807, 808
CBD	cannabidiol	978
СМР	contract marketing percentage	203, Ex. 52, 55
CPLGW	Collective Percentage of Loss Grazing Worksheet	804, 812, 813
DAS	Disaster Assistance Section	51, 53, 200, 207, 342
DM	dry matter	809, 810, Ex. 2, 53
DMP	direct marketing percentage	207, 278, 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
HMP	historical marketing percentage	202, 203, 302, 702, Ex. 52, 55
LASH	Loss Adjustment Standards Handbooks	502, 802, Ex. 64
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
OC	certified organic	278, Ex. 5
00	unit producer type owner/operator	101
OP	unit producer type operator	101
ОТ	unit producer type other tenant	101
OW	unit producer type owner	101
pН	p(otential of) H(ydrogen)	904, 906, 907
PPB	Program Policy Branch	11, 51, 53, 200, 207, 275
PRF	pasture, rangeland, and forage	806
PRISM	Parameter-elevation Regressions on	51, 812
	Independent Slopes Model	
RFV	relative feed value	809-811
RI-PRF	Rainfall Index - Pasture, Rangeland, Forage	806
RIRS	RMA Information Reporting System	Ex. 5

The following abbreviations are not listed in 1-CM.

Reports, Forms, Abbreviations, and Redelegations of Authority (Continued)

Approved Abbreviation	Term	Reference
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
THC	tetrahydrocannabinol	978, Ex. 2
VFR	Veteran Farmer	301-305, 342, Ex. 34
VI-PRF	Vegetative Index - Pasture, Rangeland, Forage	806
webRFS	Web receipt for service	576
WFRP	Whole Farm Revenue Protection Pilot Program	150

Abbreviations Not Listed in 1-CM (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
0 1 11	
within 30 calendar days of the application closing date and also as specified for an	
FLP applicant who qualifies as BFR, LR, SDA, or VFR 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 within a pay group without either of the following:

- total loss of benefits within the pay group--*
- 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

<u>Added land</u> 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

<u>Added practice, type, intended use, planting period, or unit</u> 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

<u>Additional coverage</u> 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.

Exhibit 2

Definitions of Terms Used in This Handbook (Continued)

Alfalfa

<u>Alfalfa</u> 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 Grass Mixture

<u>Alfalfa grass mixture</u> means alfalfa and grasses, legumes, or other forages in which **less** than 60 percent, but more than 25 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)

AUD means a standard expression of an expected or actual stocking rate pasture or forage.

--Applicable Payment Limitation (for 2015 Through 2018)--

<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.

*--Applicable Payment Limitation (for 2019 and Subsequent Years)

<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) for crops with basic 50/55 coverage or \$300,000 per person or legal entity for crops with buy-up coverage. Various multiples of the single limitation for legal entites (such as general partnerships) and joint operations are based on the number of persons or legal entities as first-level members.--*

* * *

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 that grazing can normally be sustained without detrimental effects on the land resource **excluding any supplemental feedstuff**.

CCC

CCC 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

<u>Controlled environment</u> 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.

--Note: The establishment of direct market prices only applies to yield based crops with an intended use of fresh.--

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 by-products 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

<u>Generally recognized</u> 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.

*--Grass Mixture Alfalfa

<u>Grass mixture alfalfa</u> means a stand in which less than 25 percent of the plant population is alfalfa.--*

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 buy-up 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.

*--Hemp

<u>Hemp</u> means the plant *Cannabis sativa* L. and any part of that plant, including the seeds thereof and all derivatives, extracts, cannabinoids, isomers, acids, salts, and salts of isomers, whether growing or not, with a THC concentration of not more than 0.3 percent on a dry weight basis.

Hemp Processor

<u>Hemp processor</u> means any business enterprise regularly engaged in processing hemp that possesses all licenses and permits for processing hemp required by the applicable State or Federal governing authority, and that possesses facilities, or has contractual access to such facilities with enough equipment to accept and process contracted hemp within a reasonable amount of time after harvest.--*

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

Intended use means for what end use the crop and/or commodity is being grown and produced.

Loss of Production

Loss of production means the unit's expected production minus net production.

Maximum Dollar Value for Coverage Sought

<u>Maximum dollar value for coverage sought</u> 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 * * *.

Native Forage

<u>Native forage</u> means grass or other vegetation (forage) not meeting the definition of seeded forage.

Native Sod

<u>Native Sod</u> means land on which the plant cover is composed principally of native grasses, grasslike 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

<u>Nonornamental nursery crop</u> 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

<u>Olympic average</u> 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

<u>Organic crop</u> 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

<u>Organic standards</u> 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

<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.

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 crop is placed in the field either by seed or transplant.--

* * *

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

<u>Repeat crop</u> 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

<u>Replacement crop acreage</u> 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

<u>Replacement yield</u> 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.

*--THC

THC means delta-9 tetrahydrocannabinol.--*

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 a crop that has inventory losses associated with a disaster event, rather than production losses. These crops are nursery, Christmas trees, aquaculture, floriculture, mushrooms, ginseng, turfgrass sod, sea grass, and sea oats.--

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 Websites--

1 RMA Insurable Crop Information

A Sources

State and County Offices can monitor insurable crops by accessing RMA's website.

Reports of insurable crops by county can be downloaded by accessing RMA's AIB or RIRS. This information is available using the following links:

- RMA AIB Landing page at https://webapp.rma.usda.gov/apps/actuarialinformationbrowser/
- RMA RIRS Landing page at https://webapp.rma.usda.gov/apps/RIRS/CropInsurancePlan.aspx.

2 Using RMA AIB

*--A Identifying Insurable Prices in AIB

The RMA AIB Landing Page allows users to identify, in an exportable report:--*

- insurable commodities and plans by Year, State, and County
- special Provisions for insurable commodities
- other data, such as prices, yields, types/practices, dates, unit structure, etc.

The report is county-specific and therefore, information must be researched 1 county at a time. To research insurable data for multiple counties at once use the RIRS reports (see paragraph 3).

To look up the insurable prices, select the applicable program year on the AIB Landing Page.

Charles Charles	
Home	
Browse by Application AlB Landing Page AlB 2011 	Information Browser > AIB Landing Page
▶ AIB 2012▶ AIB 2013	We want your feedback! We are looking for ways to improve the Actuarial Information Browser. Please submit any suggestions and comments to: AIB Feedback
 ▶ AIB 2014 ▶ AIB 2015 ▶ AIB 2016 	Please select a Reinsurance Year from the list below
 AIB 2017 Agent Locator 	AIB Reinsurance Year 2011 AIB Reinsurance Year 2012
Cost Estimator Price Discovery	AIB Reinsurance Year 2013
 ▶ Livestock Reports ▶ RIRS System 	AIB Reinsurance Year 2014 AIB Reinsurance Year 2015
	AIB Reinsurance Year 2016
	AIB Reinsurance Year 2017
	If you are experiencing problems with AIB, please use Internet Explorer Compatibility View, explained in the link below. Internet Explorer Compatibility View

*--Determining Crops Covered by Insurance Using RMA Websites (Continued)

2 Using RMA AIB (Continued)

A Identifying Insurable Prices in AIB (Continued)

After selecting the applicable AIB Reinsurance Year link, select the desired Commodity, Commodity Year, Insurance Plan, State, and County, from the appropriate drop-down menus, and then CLICK "**View Report**".--*

USDA United States Departmen Risk Manageme			Actuarial Information Browser 201
Home			
Browse by Application	Information Browser > Crop	AIB 2017 > Crop	C
 ▶ AIB 2012 ▶ AIB 2013 	1 Commodity:	Cabbage (0072)	¥
▶ AIB 2014	2 Commodity Year:	2017	¥
 AIB 2015 AIB 2016 	3 Insurance Plan:	APH (90)	۲
 ▶ AIB 2017 ○ Crop 	4 State:	Florida (12)	T
 Livestock Gross Margin 	County:	St Johns (109)	¥
 Livestock Risk Protection Rainfall Index Vegetation Index 	Clear View Report		
Agent Locator	Commodity Year, as us as applicable for the co	sed throughout this application, represe ommodity.	nts Grop Year / Insurance Year

2 Using RMA AIB (Continued)

A Identifying Insurable Prices in AIB (Continued)

A set of reports will be displayed. Select the "**Prices**" tab to view the established price for each type and practice. Users may scroll to view the entire report or export the report to a PDF, Word, or Excel file.--*

SDA United States Departme Risk Manageme	nt of Agriculture nt Agency Information Bro	wser > AIB 2017 > Cro	p > Commodity Report		AIB 201
ommodity Report					
9			- ITM Admin Messages		- 25 - 25 <i>24 W</i> 2
Commodity: Cabbage (verlight. We are aware this feature researching alternative map	
Commodity Year: 2017		÷	plug-ins. Internet Explorer can be		
Insurance Plan: APH (90)					
State: Florida (12)	-			
County: St Johns (109)				
Types / Practices Unit Str	ucture Prices T-Yield	Dates Rates	Subsidy Factors Special Pro	visions Links	
4 4 1 of 1 ▷ ▷	φ Find] 1	Next 🔍 • 🚯	Prices		
Year: 2017 Data: Released	Commodity: Cabbage Plan: APH (90	(0072)	ction Criteria		lorida (12) It Johns (109)
Types / Practices	T/P 01	T/P 02	T/P 03	T/P 04	T/P 05
Туре	Red (Fresh) 992	Red (Fresh)	992 Red (Fresh) 992	Red (Fresh) 992	Red (Fresh) S
Practice	Spring Transplanted In 340	Spring Direct Se 330	eded Irr. Winter Transplanted Ir 240	r. Winter Direct Seeded Irr. 230	Fall Transplanted
Prices - Base County					
Established Price	\$14.9000	\$14.9000	\$14.9000	\$14.9000	\$14.9000
Catastrophic Price Maximum Contract Price Fa Maximum Contract Price	\$8.2000 ctor	\$8.2000	\$8.2000	\$8.2000	\$8.2000
The second s					

Note: This example illustrates a crop with only 1 price per State; however, there may be instances with multiple prices in 1 county or State. In these instances, the FCIC prices must be averaged to determine the State NAP price.

2 Using RMA AIB (Continued)

B Identifying Insurable Organic Prices in AIB

--The established OC (organic crop) price can be found by scrolling to the right of the Type/Practices column and locating the crop practice labeled OC.--

Risk Management Age	CCY Information Browser	AIB 2017 > Crop > Commo	dity Report		AIB 20
ommodity Report					
TITM Admin Messages					
Commodity: Cabbage (0072)	Commodity: Cabbage (0072)			t. We are aware this feature earching alternative map vie	
Commodity Year: 2017			internet Explorer can be used		
Insurance Plan: APH (90)					
State: Florida (12)					
County: St Johns (109)					
Types / Practices Unit Structure	Prices T-Yield Date	s Rates Subsidy Fa	ctors Special Provision	s Links	
Types / Practices	T/P 13	T/P 14	T/P 15	T/P 16	T/P 1
Types / Practices Type Practice	T/P 13 Red (Fresh) 992 Spring Transplanted Irr.(OC) 779	T/P 14 Red (Fresh) 992 Spring Direct Seeded Irr.(OC) 777	T/P 15 Red (Fresh) 992 Winter Transplanted Irr.(OC) 775	T/P 16 Red (Fresh) 992 Winter Direct Seeded Irr.(OC) 773	Red (Fresh
Туре	Red (Fresh) 992 Spring Transplanted	Red (Fresh) 992 Spring Direct Seeded	Red (Fresh) 992 Winter Transplanted	Red (Fresh) 992 Winter Direct Seeded	Red (Fresi Fall Transplant
Type Practice	Red (Fresh) 992 Spring Transplanted	Red (Fresh) 992 Spring Direct Seeded	Red (Fresh) 992 Winter Transplanted	Red (Fresh) 992 Winter Direct Seeded	Red (Fres Fall Transplant 771
Type Practice Prices - Base County	Red (Fresh) 992 Spring Transplanted Irr.(OC) 779	Red (Fresh) 992 Spring Direct Seeded Irr.(OC) 777	Red (Fresh) 992 Winter Transplanted Irr.(OC) 775	Red (Fresh) 992 Winter Direct Seeded Int.(OC) 773	Red (Fresi Fall Transplant 771 \$23.85
Type Practice Prices - Base County Established Price	Red (Fresh) 992 Spring Transplanted Irr.(OC) 779 \$23.8500	Red (Fresh) 992 Spring Direct Seeded Irr.(OC) 777 \$23.8500	Red (Fresh) 992 Winter Transplanted Irr.(OC) 775 \$23.8500	Red (Fresh) 992 Winter Direct Seeded Int.(OC) 773 \$23.8500	Red (Fresi Fall Transplant 771 \$23.85 \$13.12
Type Practice Prices - Base County Established Price Catastrophic Price	Red (Fresh) 992 Spring Transplanted Irr.(OC) 779 \$23.8500 \$13.1200	Red (Fresh) 992 Spring Direct Seeded Irr.(OC) 777 \$23.8500 \$13.1200	Red (Fresh) 992 Winter Transplanted Irr.(OC) 775 \$23.8500 \$13.1200	Red (Fresh) 992 Winter Direct Seeded Int.(OC) 773 \$23.8500 \$13.1200	Red (Fresh Fall Transplante

2 Using RMA AIB (Continued)

C Identifying Insurable Yields in AIB

*--The conventional yield can be found by selecting the "**T-Yield**" tab and locating the--* desired crop type and year(s) by scrolling to the right.

Risk Man	Department of Agriculture agement Agency	Information Browser > AIB 2017	> Crop > Commodity Report			201
Commodity Report						
9			- ITM Admin Messages			
Commodity:	Cabbage (0072)	•)	The AIB Map Viewer r Chrome or Microsoft	equires Silverlight. We are a Edge and are researching a	aware this feature does not work alternative map viewers that will	with not re
Commodity Year: 2	2017	•		lorer can be used to view th		
Insurance Plan:	APH (90)	•				
State:	Florida (12)	•				
County: S	St Johns (109)	•				
Types / Practices	Unit Structure Prices	T-Yield Dates Rate	s Subsidy Factors S	Special Provisions	ks	
14 4 1 of	ı⊳ bi ¢	Find Next 😽 • (đ.			ļ
			T-Yield Selection Criteria	-	Olate: Elasida (10)	
Year: 2017 Data: Released		nodity: Cabbage (0072) APH (90)	T-Yield		State: Florida (12) County: St Johns (109)	
Year: 2017 Data: Released	Com	nodity: Cabbage (0072)	T-Yield	T/P 03		
Year: 2017 Data: Released	Com Pian:	nodity: Cabbage (0072) APH (90)	T-Yield Selection Criteria	T/P 03 Red (Fresh) 992 Winter Transplanted In 240	County: St Johns (109) T/P 04 Red (Fresh) 992	F:
Year: 2017 Data: Released	Com Plan: Practices Type	nodity: Cabbage (0072) APH (90) T/P 01 Red (Fresh) 992 Spring Transplanted Irr.	T-Yield Selection Criteria T/P 02 Red (Fresh) 992 Spring Direct Seeded Irr.	Red (Fresh) 992 Winter Transplanted In	County: St Johns (109) T/P 04 Red (Fresh) 992 Winter Direct Seeded Irr.	F:
Year: 2017 Data: Released	Com Plan Plan Type Practice nsitional Yields	nodity: Cabbage (0072) APH (90) T/P 01 Red (Fresh) 992 Spring Transplanted Irr.	T-Yield Selection Criteria T/P 02 Red (Fresh) 992 Spring Direct Seeded Irr.	Red (Fresh) 992 Winter Transplanted In	County: St Johns (109) T/P 04 Red (Fresh) 992 Winter Direct Seeded Irr.	Fi
Year: 2017 Data: Released Tyj	Com Plan Plan Type Practice nsitional Yields	nodity: Cabbage (0072) APH (90) T/P 01 Red (Fresh) 992 Spring Transplanted Irr. 340	T/P 02 Red (Fresh) 992 Spring Direct Seeded Irr. 330	Red (Fresh) 992 Winter Transplanted In 240	County: St Johns (109) T/P 04 Red (Fresh) 992 Winter Direct Seeded Irr. 230	Fi
Year: 2017 Data: Released Ty	Comi Plan: Plan: Type Practice nsitional Yields ty Year 2017 2016	nodity: Cabbage (0072) APH (90) T/P 01 Red (Fresh) 992 Spring Transplanted Irr. 340 	T-Yield Selection Criteria T/P 02 Red (Fresh) 992 Spring Direct Seeded Irr. 330 - CWT 298.00 298.00	Red (Fresh) 992 Winter Transplanted In 240 	County: St Johns (109) T/P 04 Red (Fresh) 992 Winter Direct Seeded Irr. 230 CWT 288.00 288.00	Fi
Year: 2017 Data: Released Ty	Comi Plan: Plan: Type Practice nsitional Yields ty Year 2017	nodity: Cabbage (0072) APH (90) T/P 01 Red (Fresh) 992 Spring Transplanted Irr. 340 CWT 331.00	T-Yield Selection Criteria T/P 02 Red (Fresh) 992 Spring Direct Seeded In. 330 - CWT 298.00	Red (Fresh) 992 Winter Transplanted In 240 - CWT 320.00	County: St Johns (109) T/P 04 Red (Fresh) 992 Winter Direct Seeded Irr. 230 CWT 288.00	F:

2 Using RMA AIB (Continued)

C Identifying Insurable Yields in AIB

The organic yield can be found by scrolling to the right and locating the crop type labeled OC.

US	United States Department of Agriculture Risk Management Agency Information Browser > AIB 2017 > Crop > Commodity Report							
Con	Commodity Report							
-	1 Commodity: Cabbage (0072) The AIB Map Viewer requires Silverlight. We are aware this feature does not work with Chrome or Microsoft Edge and are researching alternative map viewers that will not re							
4	Insurance Plan: APH (90) State: Florida (12) County: St Johns (10)		•					
	ypes/Practices Unit Stru		Dates Rates	Subsidy Factors Special	Provisions Links			
	i4 4 1 of 1 D Di do Find Next 🖏 🗸 🌚							
	T/P 12	T/P 13	T/P 14	T/P 15	T/P 16	T/P 17		
	Green (Fresh) 991 Fall Direct Seeded Irr. 130 Red (Fresh) 992 Spring Transplanted Irr.(OC) 779 Red (Fresh) 992 Spring Direct Seeded Irr.(OC) 777 Red (Fresh) 992 Winter Transplanted Irr.(OC) 775 Red (Fresh) 992 Winter Direct Seeded Irr.(OC) 773 Red (Fresh) 992 Winter Direct Seeded Irr.(OC) 773							
	CWT	CWT	CWT	CWT	CWT	CWT		
	293.00	265.00	239.00	256.00	230.00	260.00		
	293.00	265.00	239.00	256.00	230.00	260.00		
	293.00 266.00	265.00 211.00	239.00 190.00	256.00 204.00	230.00 184.00	260.00 207.00		
	200.00	211.00	190.00	204.00	164.00	207.00 +		

D Calculating RMA Organic Yield Factors

To determine the organic factor for a crop, divide the organic yield by the conventional yield.

In this example the factor would be 265 / 331 = 0.80.

Note: Rounding to hundredths.

This indicates that the organic yield for cabbage is capable of producing 80 percent of the conventional yield, or 20 percent less than the conventional yield.

3 Using RIRS

A Identifying Insurable Prices in RIRS

Using reports provided in PDF, Word, or Excel, the RIRS page allows users to identify:

- insurance offer prices
- insurance offer dates
- insurable commodities and plans by year
- insurable commodities and plans by State and county
- number of insurable counties by year, commodity, and plan
- number of insurable commodities by State.

--To view the insurable prices, select the "Insurance Offer Prices" report.--

United States Department of Agriculture Risk Management Agency	RMA Information Reporting System
Home	
Insurance Offer Reports	Reporting System > Insurance Offer Reports Offer Reports
RMA Home USDA.gov Civil Rights Report F	aud Copyright Information Jobs Site Map A-Z Index Ion-Discrimination Statement Information Quality USA.gov White House

3 Using RIRS (Continued)

A Identifying Insurable Prices in RIRS (Continued)

Example: To identify insurable prices using an Excel spreadsheet for cabbage in Florida for 2017, select the applicable Commodity Year, Commodity, Insurance Plan, and State. Scroll to "Report Output Format" at the bottom of the page and select "**Excel Spreadsheet**" from the drop-down menu.

United States Department of Risk Managemen	Agriculture RMA Inform	ation Reporting Syster
Home		
 Insurance Offer Prices Insurance Offer Dates County Commodity Program Reports 	MA Information Reporting System > Insurance Offer Reports > Insurance Offer Prices Select criteria to filter report 1 Commodity Year 2010 2010 2011 2012 2013 2014 2015 2016 2017 2018 2 Commodity Banana (0255) Banana Tree (0265) Barley (0091) Blueberries (0012) ✓ Canambola Trees (0213) Cherries (0057) Clams (0116) Clary Sage (0079) Coffee (0256) 3 Insurance Plan ✓ Florida (12) Georgia (13) Texas (48) County Select fields to display- Insurance Offer fields Type/Practice fields Price fields Price fields Report output format Excel Spreadsheet Texes the Excel report output format Excel Spreadsheet	
	for large number of records and fields to display, Excel is the preferred repo prmats may not work.	rt format as Word/Pdf report

3 Using RIRS (Continued)

A Identifying Insurable Prices in RIRS (Continued)

Once the report is generated and opened, many data elements will be displayed. Refer to the column labeled "Established Price".

Note: The insurable price update in the NCT will average the established price for that crop, type, and intended use, within the State, if different prices are present, such as those between counties or practices.

In this example, the established average market price is \$14.90, and the established OC price is \$23.85 for all types, uses, and practices of the crop in all counties. Therefore, these 2 prices may be used, without further averaging across the State, for the average market price and the certified organic price, respectively.

AH	AI	AJ	AK	AL
		Contract	Maximum	Maximum
Catastrophic Price	Established Price	Price Code	Contract Price	Contract Price Factor
8.2	14.9			
8.2	14.9			
8.2	14.9			
8.2	14.9			
8.2	14.9			
13.12	23.85	СР	35.775	1.5
8.2	14.9	СР	29.8	2
13.12	23.85	СР	35.775	1.5
8.2	14.9	СР	29.8	2
13.12	23.85	СР	35.775	1.5
8.2	14.9	СР	29.8	2

Note: If a State is not selected, the report will display all established prices where coverage is available.

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*--Letter in Response to CCC-471 Filed for a Crop for Which FSA Cannot Extend Coverage

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 that includes a crop for which FSA cannot extend coverage.

Dear [enter name of producer filing CCC-471]:

This letter responds to an application for coverage you filed under the Noninsured Crop Disaster Assistance Program (NAP) for planting period *[enter planting period] [enter crop name(s) identified on CCC-471]*. FSA has reviewed your application for coverage and supporting documentation.

It has been determined that FSA cannot extend coverage on [enter planting period] [enter crop name(s) identified on CCC-471] because [explain why we cannot extend coverage on the specified crop from the CCC-471].

Although action has been taken on your application for coverage, this is not a determination of payment eligibility, because you have yet to file an application for payment. If you file an application for payment that includes *[enter planting period] [enter crop name(s)identified on CCC-471]* and FSA disapproves it either in whole or in part, FSA will at that time notify you of that decision in writing and afford you with applicable appeal rights.

Regulations at 7 CFR 11.1 and 7 CFR 780.2 define an adverse determination as an administrative decision made by an officer, employee, or committee of an agency that is adverse to a participant. These same regulations also define a participant as any individual or entity who has applied for, or whose right to participate in or receive a payment, loan, loan guarantee, or other benefit in accordance with any program of an agency to which the regulations in 7 CFR parts 11 and 780 apply is affected by the decision of such agency. This is not an "adverse determination" as defined in these regulations. Consequently, no appeal or appealability review rights apply to this notification.

If you would like to file an application for payment, you may contact the *[enter service center]* County FSA Office by the application deadline.

Sincerely,

County Executive Director

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A Completing CCC-456

CCC-456 must be completed for every county. For those value loss crops that have varying prices by size, 1 type may have separate column type entries. Complete CCC-456 according to this table.

Item	Instructions
1	Enter the State and/or county name, as applicable.
2	Enter the crop year.
3	Enter the contact person responsible for the data provided.
4	If additional pages are needed for a State or county, ENTER "X" of "Y".
	Note: "X" denotes the specific page number, "Y" denotes the total pages for a State or county.
	Part A – Crop Information
5	Enter the crop name. The crop name will be:
	• reflected in 2-CP, Exhibit 10
	• identified in each column of item 5 if there are recommendations, including different specific data in items 6 through 32.
	Check the "New Crop" box if the crop is not currently listed in 2-CP or is not available for selection in NCT.
	Note: For Category 1 forage, enter the crop name, type, or variety of each forage species, and complete items 6 through 32 in separate columns.
6	Enter the crop code reflected in 2-CP, Exhibit 10.
7	Enter the crop type or variety name, if applicable, reflected in 2-CP, Exhibit 10. Check the "New Type or Variety" box if the crop type is not currently listed in 2-CP or is not available for selection in NCT.
	Note: If no type is available, ENTER "N/A".
8	Enter the crop type or variety code, if applicable.
9	Check either the "Irrigated" or "Nonirrigated" box for the practice that is being requested.
	Note: If the crop has both irrigated and nonirrigated in the county, check both boxes.

A Completing CCC-456 (Continued)

Item	Instructions
10	Enter the intended use of the crop. Examples include, but are not limited to:
	• fresh
	• processed
	• forage
	• silage
	• seed.
	Check the "New Intended Use" box if the crop is not currently listed in 2-CP or is not available for selection in NCT.
	Notes: If the crop has more than 1 intended use, use separate columns for each intended use.
	If STC anticipates the need for a CCC-established price for secondary use according to paragraph 202, complete CCC-456 for this secondary use. After identifying all elements of the secondary use, add the suffix "SU" to the name of the crop.
11	Enter the unit of measure for the crop. See paragraph 2 for applicable units of measure.
	For value loss crops, use a separate column entry for each size.
12	Enter the pounds per unit of measure if the unit of measure in item 11 is not pounds.
13	If there are multiple plantings of the crop within the crop year, enter the planting
	number and include data in separate columns for each planting period. If there is only
1.4	1 planting within the crop year, ENTER "1".
14 15	Enter the number of acres historically reported for the crop in the State or county.
15	Enter the number of producers growing the crop in the State or county. Part B – STC Recommendations
16	Enter the application closing date for the crop. The application closing date for each
10	crop within the State should correspond with the sales closing date as established by
	RMA, if applicable.
17	Enter the final planting date of the crop based on the planting(s).
	Note: Some crops, such as tree crops, value loss crops, and other perennial crops, may not have a final planting date. ENTER "N/A" if a final planting date is not applicable.
18	Enter the crop acreage reporting date according to 2-CP.
19	Enter the normal harvest date for the crop.
	*

A Completing CCC-456 (Continued)

Item	Instructions
20	Enter the recommended prevented planting factor or the established prevented planting
	factor according to paragraph 279 for computing payments when a producer was
	prevented from planting the crop. Include the source data used.
	Note: Some crops, such as tree crops, value loss crops, and other perennials, may not
	have a prevented planting factor. ENTER "N/A" if a prevented planting factor is not applicable.
21	Enter the recommended unharvested payment factor or established unharvested
	payment factor according to paragraph 279 for computing payments when a producer
	planted the crop but was unable to harvest the crop. Include the source data used.
22	Enter the STC-recommended average market price. Include the source data used for
	each year (for up to 5 years) according to paragraph 278.
	Exception: For forage intended for grazing, including small grain forage, enter the
	number of days grazed.
23	Enter the STC-recommended average expected yield. Include the source data used for
	each year (for up to 5 years) according to paragraph 276.
	Exception: For forage intended for grazing, enter the acres per AU.
24	Enter the STC-recommended organic average market price. Include the source data
	used for each year (for up to 5 years) according to paragraph 278.
25	Enter the STC-recommended organic county expected yield. Include the source data
	used for each year (for up to 5 years) according to paragraph 276.
26	Enter the STC-recommended direct average market price. Include the source data used
	for each year (for up to 5 years) according to paragraph 278.
	Part C – NASS Data
27	Check "Yes" or "No" to indicate whether NASS data is available for the crop.
28	Enter the NASS average price calculated. If NASS data from outside the State is
	considered, include the name of the applicable State(s) in parenthesis to the right of the
	price.
	If NASS does not have price data, leave blank.
29	Enter the NASS average yield calculated. If NASS data from outside the State is
	considered, include the name of the applicable State(s) in parenthesis to the right of the
	yield.
	If NASS does not have yield data, leave blank.
	*

Item	Instructions					
	Part D – RMA Data					
30	Check "Yes" or "No" to indicate whether RMA data is available for the crop.					
31	Enter the RMA price established within the State. If the crop is insurable other than in the county included in item 1, include the names of any counties where insurance is available within the State in parenthesis to the right of the price.					
32	If the crop is not insurable within the State, leave blank. Enter the RMA organic established price for the administrative county. If the crop is insurable other than in the administrative county included in item 1, include the names of any counties where insurance is available in parenthesis to the right of the price.					
	If the crop is not insurable in the administrative county or other counties within the State, leave blank.					

A Completing CCC-456 (Continued)

B Example of CCC-456

Following is an example of CCC-456.

CCC-456 U.S. DEPARTMENT OF AGRICULTURE (01-25-21) Commodity Credit Corporation		1. STATE an	1. STATE and/or COUNTY NAME		
	DATA INFORMATION EW NAP CROPS	3. CONTACT	4. PAGE OF		
PART A CROP INFORMATI	ON				
5. Crop Name	(A)	(B)	(C)	(D)	
New Crop					
6. Crop Code					
7. Type or Variety Name					
New Type or Variety					
8. Type or Variety Code					
9. Practice	Irrigated Nonirrigated	Irrigated Nonirrigated	Irrigated Nonirrigated	Irrigated Nonirrigated	
10. Intended Use					
New Intended Use					
11. Unit of Measure					
12. Pounds per Unit of Measure, If applicable13. Planting Period					
14. Acres Reported					
15. Number of Producers					
Growing the Crop PART B STC RECOMMEN	I DATIONS <i>(NOTE: Items 2</i>	20 through 26 require add	itional information, see in	structions.)	
16. Application Closing Date					
17. Final Planting Date					
18. Acreage Reporting Date					
19. Normal Harvest Date					
20. Prevented Planting Factor					
21. Unharvested Factor					
22. Average Market Price					
23. Average Expected Yield					
24. Organic Average Market Price					
25. Organic Expected Yield					
26. Direct Average Market Price					
PART C NASS DATA					
27. Available	Yes No	🗌 Yes 🗌 No	🗌 Yes 🗌 No	🗌 Yes 🗌 No	
28. Average Price					
29. Average Yield					
PART D RMA DATA					
30. Available	Yes No	Yes No	🗌 Yes 🗌 No	🗌 Yes 🗌 No	
31. Established Price					
32. Organic Established Price					

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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 I.

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 I) under the Noninsured Crop Disaster Assistance Program (NAP).

FSA processed that application and determined you are not due a payment. Accordingly, a payment will not be issued.

If you believe the application has not been processed properly, 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 FSA 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

*--NASS Quick Stats Total As a Resource for Price and Yield Data

A Identifying Price and Yield Data in Quick Stats

State and County Offices can find annual crop data by accessing the NASS website at **https://www.nass.usda.gov**/.

Price and yield data, reported by state, can be downloaded by accessing NASS Quick Stats Tool or may be summarized in available publications by State or region.

The tool is available at https://quickstats.nass.usda.gov/.

For guidance with using the NASS Quick Stats Tool, tutorial videos are available at **https://quickstats.nass.usda.gov/tutorials**.

B Identifying Price and Yield Data in Quick Stats

The following table lists the Quick Stat fields that correspond with applicable NAP crop data.

NAP	NASS	
Yield	Category : Yield	
	Date Item: Yield measured in UOM / acre	
	Geographic Level: State	
	Select Time: Year	
Price	Category : Price received	
	Data Item: Price received, measured in \$/ UOM	
	Geographic Level: State	
	Select Time: Year (one or more)	

The following table provides instructions for checking price and yield data for specific crops using Quick Stats.

Step	Action	
1	CLICK "Survey" under the "Program" menu.	
2	CLICK "Crops" under the "Sector" menu.	
3	Skip to "Commidty" field and select the desired crop in the "Commodity" menu.	
4	Select Price received and Yield in the "Category" Menu (hold CRTL to select more than one menu item).	
5	For price, select "Crop – Price Received, Measured in \$/ UOM" For yield, select "Crop – Yield, Measured in UOM / Acre"	
6 CLICK " State " in the "Geographic Level" field and select desired State from "State menu.		
	Note: If the desired State is not listed, there is no NASS data available for that crop in that state	
5	Select the Year(s) in the Years menu Note : If the year is not listed, there is no NASS data available for that crop in that year	
6	CLICK "Get Data" to view the report.	

*--NASS Quick Stats Total As a Resource for Price and Yield Data (Continued)

C Identifying Organic Price and Yield Data in Quick Stats

The following table provides the Quick Stat fields corresponding with applicable NAP organic crop data.

Note: Enter organic in the "Keyword Search" to limit the number of relevant fields.

NAP	NASS	
Organic Yield	Categories : Area Harvested and Production	
	Date Items: Acres Harvested and	
	Production Measured in UOM	
	Geographic Level: State	
	Select Time: Year	
Price	Categories: Area Harvested and Sales	
	Data Items: Acres Harvested and	
	Sales Measured in \$	
	Geographic Level: State	
	Select Time: Year (one or more)	

The price and yield must be calculated using the identified fields. Unlike the average price and yield data, NASS does not provide the final price or yield amounts for each organic crop.

Notes: To determine the organic yield, divide the production by the number of acres.

To determine the organic price, divide the sales by the number of acres.

The following table provides instructions for obtaining organic price and yield data using Quick Stats.

Step	Action Enter "Organic" in the "keyword search" near the top of the screen <enter>.</enter>		
1			
2	Skip "Program", "Setup", and "Group" fields. Select the desired crop in the "Commodity" menu.		
3	Select Area Harvested, Production and Sales in the "Category" Menu (hold CRTL to select more than one menu item).		
4	For price, select "Crop, Organic- Acres Harvested", and "Sales Measured in \$." For yield, select "Crop, Organic – Acres Harvested", and "Production Measured in UOM"		
5	Select the desired State in the "Geographic Level" Note: If the desired State is not listed, there is no NASS data available for that crop in that State		
6	Select the Year(s) in the "Year" menu Note: If the year is not listed, there is no NASS data available for that crop in that year		
7	CLICK "Get Data" to view the report.		
8	Price, divide the sales by the number of acres harvested Yield, divide the "production measures in UOM" by the number of "acres harvested"		

*--Identifying AMS Price Data

A USDA AMS Market News and Local and Regional Data

State and County Offices can find annual price data by accessing the AMS website through USDA Market News service at **https://www.ams.usda.gov/market-news**. By accessing the Market News portal, users can customize price reports to meet their specific data needs. These reports may provide data associated to NAP crops. Price data can be accessed by downloading Market News Custom Reports. Farmers Market price data has been compiled for many states and is available; however, that information may not be customized. Definitions and guidance associated to Market News can be found at **https://marketnews.usda.gov/mnp/fv-help-01**.

Important: AMS prices for local and regional markets, shipping point, and wholesale markets **do not** represent an in-field price and should **not** be used without manipulation. The NAP average market price is established on a harvested basis without the inclusion of transportation, storage, processing, packing, marketing, or other post-harvest expenses.

Data used for NAP must **not** include import prices.

B Available Data

The Market News portal can be used to create customizable reports for crop prices; however, not all data is appropriate for NAP purposes because the numbers do not represent prices received by producers. Exceptions to this include organic grain and hay prices.

The following reports available in the Market News portal may be used as a NAP price data resource.

Report	Summarized by	Time Period Available
Shipping Point	commodity (State or district) or	daily
	location (State or district)	weekly (up to two years)
		season
Farmers Market	varies	varies

B Available Data (Continued)

The following reports available in the Market News portal are **not** recommended to be used as NAP price data sources without further research and/or manipulation to ascertain the price received by producers.

Report	Summarized by	Time Period Available
Terminal Market	commodity or location (city)	daily
		weekly (up to two years)
Retail	commodity or location (region)	daily (up to two years)
Movement	commodity or location (State or country)	daily
		weekly
		season
		annual

Note: The reports may not include price data for all crops in all States.

C AMS Report Definitions

Shipping Point

Shipping point reports cover major fruit and vegetable growing areas. The reports include Free on Board (the buyer assumes all risks of loss and damage in transit not caused by the seller), or shipping point prices, that represent the most uniform level of trading. Prices are typically reported daily by type of sale and indicate at what price the product was sold. Imported fruit and vegetables from Mexico, the Caribbean basin, and other areas are also reported as shipping point information, based on the point of entry into the U.S. Shipping Point information is available as Custom Reports or Standard (formatted) reports.

Shipping point prices represent open (spot) market sales by first handlers on product of generally good quality and condition unless otherwise stated, and may include promotional allowances or other incentives. No consideration is given to after-sale adjustments unless otherwise stated. Brokerage fees paid by the shipper are included in the price reported. Delivered sales, shipping point basis excludes all charges for freight.

Terminal (Wholesale) Market

Wholesale market reports on fruits and vegetables are typically issued daily based on information gathered at 13 major U.S. cities. These reports show price data on commodities traded at the local wholesale market level. Prices reported in wholesale markets are those received by wholesalers for sales in quantities of less than a carload or truckload, for product that is of good merchantable quality and condition, unless otherwise described. Terminal market information is available as Custom Reports or Standard (formatted) reports.--*

C AMS Report Definitions (Continued)

Movement

Movement information is available as Custom Reports or Standard (formatted) reports. The user can access the Daily Movement Report from the "Custom Reports - By Report Type" section. Reports are available for both the latest reported day and for historical dates back to June 2008, and are issued by these commodity groups:

- all fruit and vegetable
- fruit only
- vegetable only.

From the "Daily Movement Report" page, the user can select the preset links to retrieve PDF's of the latest reports or utilize the data fields to create custom time frames for the information needed. The Daily Movement Report is also available under Standard Reports (Movement).

Retail

Retail information is available as Custom Reports or Standard (formatted) reports. Issued weekly, the National Fruit and Vegetable Retail Report shows advertised prices for fruits and vegetables at major retail supermarkets by region as well as a national basis. The report lists the number of stores with advertised specials and comparisons to previous time periods. Organic information is included and the report also shows the percentage of advertisements marked as locally grown.--*

D Creating a Custom Report for Specialty Crops

The following table provides the steps to run a shipping point report for fruit and vegetable crops in the State. The steps are similar for all report types with the query environment.

Step	Action	
1	Access the AMS website at http://www.ams.usda.gov.	
2	SELECT the "Market News" tab.	
3	SELECT "Specialty Crops" from the Market News menu.	
4	SELECT "Market News Portal" under Custom Reports.	
5	SELECT "Shipping Point" under "By Report Type" in the	
	"Custom Report" menu box (this will open a new tab).	
6	Select the State under "Browse by Shipping Point".	
7	Use the drop-down menu to refine Location, as necessary.	
8	Choose the Crop by using the "Commodity" drop-down menu.	
9	Select the "Environment" (All or None).	
10	Select the report "Type" (All or No Organic).	
11	CLICK the "Calendar" to choose the appropriate date.	
12	CLICK the "GO" to display the report.	
	Note: To download in Excel, CLICK " Excel " under "Report Results".	

E Creating a Custom Report for Grain Crops

The following table provide the steps to run a custom report for grain crops. The steps are similar for all report types within the query environment.

Step	Action	
1	Access the AMS website at https://www.ams.usda.gov/market-news/custom-reports.	
2	CLICK "Grain" under "Run a Custom Report".	
3	For the "Category" field, use the drop-down menu to select accordingly.	
4	For the "Commodity" field, use the drop-down menu to select accordingly.	
5	For the "Publication" field, use the drop-down menu to select accordingly.	
	Note: Annual reports are recommended.	
6	For the "Location" field, scroll and click to select accordingly.	
7	For the "Refine Commodity" field, scroll and click to select accordingly.	
8	For the "Dates" field, use the calendar to select the appropriate date range.	
9	CLICK " Run " to display the report.	
	Note: To download to Excel, CLICK "Excel" under "Report Results".	

F Locating Farmers Market and Farm-to-School Data

AMS has established cooperative agreements with many State Departments of Agriculture and/or NIFA agencies throughout the country. These agreements allow USDA reporters to collect price information directly from local farmers markets and State farm-to-school programs. The agreements and available data vary by State.

For a list of available farmers market and farm-to-school data reports by States, see AMS's Local and Regional Food Marketing website at **https://www.ams.usda.gov/market-news/local-regional-food.**

Note: Each State link is unique to the agreement.

Important: Local and regional AMS price data does not represent a NAP infield price.--*

Exhibit 33 (Par. 278)

*--Identifying AMS Price Data (Continued)

G Contact

For questions or assistance with:

- livestock, poultry, and grain data, contact Levi.Geyer@ams.usda.gov
- specialty crops, contact Kimberly.Mercer@ams.usda.gov.

H Weight Conversions

Container weight conversions are for the AMS portal data **ONLY** and may not apply to farmers market data.

The following table includes commodities and their most commonly used containers. The net weight signifies the conversion factor used to convert packages to weight.

Сгор	Package	Weight
APPLES	cartons, tray or cell pack	40 pounds
APRICOTS	cartons; 2-layer carton tray pack	24; 18 pounds
ARTICHOKES	cartons	23 pounds
ASPARAGUS	cartons or crate; pyramid carton or crate	11 pounds; 28 pounds
AVOCADOS	2-layer cartons	23 and 25 pounds
BANANAS	cartons	40 pounds
BEANS, GREEN	bushel basket, carton or crate	30 pounds
BEETS	carton or crate, 12's	20 pounds
BLUEBERRIES	flats 12/1-pint cups; flats 12/6-ounce cups;	11 pounds; 5 pounds;
	flats 4.4 ounces	4 pounds
BROCCOLI	carton or crate, 14 18's	23 pounds
CABBAGE	carton, crate or sack	50 pounds
CANTALOPES	1/2 carton or crate	40 pounds
CARROTS	48 /11b film bags; sacks, as marked	48 pounds; 25 and
(TOPPED)		50 pounds
CAULIFLOWER	carton, film wrapped	25 pounds
CELERY	carton or crate; hearts - carton film bag	60 pounds; 28 pounds
CHERRIES	carton or lug (California and Washington);	18 and 20 pounds;
	carton (Chile)	11 pounds
CHINESE	celery crate; WGA type crate	50 pounds; 80 pounds
CABBAGE		
CLEMENTINE	carton or crate	5 pounds
CORN, SWEET	carton or crate	42 pounds
CUCUMBERS	bushel and 1 1/9 bushel carton or crate;	55 pounds; 12 pounds
	greenhouse film wrapped	
EGGPLANT	bushel and 1 1/9 bushel carton or crate	33 pounds

H Weight Conversions (Continued)

Сгор	Package	Weight
ESCAROLE &	1 1/9 bushel carton, crate or carton	25 pounds
ENDIVE		
GARLIC	carton	30 pounds
GRAPEFRUIT	carton (Florida and Texas);	40 pounds; 34 pounds
	carton (Arizona and California)	
GRAPES, TABLE	lug carton or lug (California);	18 and 19 pounds;
	carton or lug (Chile)	18 pounds
GREENS	bushel basket, carton or crate	25 pounds
HONEYDEW &	carton	30 pounds
MISC. MELON		
KIWIFRUIT	1-layer flat	7 pounds
LEMONS	carton (Arizona and California)	38 pounds
LETTUCE,	carton, 24's	50 pounds
ICEBERG		
LETTUCE,	1 1/9 bushel carton or crate; carton or crate,	22 pounds; 40 pounds
ROMAINE	24's (Western States)	
LETTUCE,	carton, 24's	20 pounds
OTHER, LEAF		
LIMES	carton (Mexico)	40 pounds
MANGOES	1-layer flat	10 pounds
NECATRINES	1/2 bushel carton loose;	25 pounds;
	2-layer carton or lug (Chile);	18 pounds; 22 pounds
	2-layer carton or lug (California)	
OKRA	1/2 bushel basket or carton	15 pounds
ONIONS, DRY	sacks as marked	25 and 50 pounds
ONIONS, GREEN	carton 48 bunched	13 pounds
ORANGES	carton (Florida and Texas);	43 and 42 pounds;
	carton (Arizona and California)	38 pounds
PAPAYA	carton (Hawaii)	10 pounds
PARSLEY	bushel, 60 bunched	21 pounds
PEACHES	1/2 bushel carton or crate; 2-layer carton;	25 pounds; 22 pounds;
	2-layer carton or lug (Chile)	18 pounds
PEARS	4/5 bushel box; carton	45 pounds; 40 pounds
PEAS, GREEN	bushel carton or crate	30 pounds
PEPPERS	bushel & 1 1/9 bushel carton or crate	28 pounds; 30 pounds
PEPPERS,	1/2 bushel carton;	15 pounds; 10 pounds
OTHER	carton (California, Texas and Mexico)	

H Weight Conversions (Continued)

Сгор	Package	Weight
PERSIMMONS	1-layer carton or lug	11 pounds
PINEAPPLE	2-layer carton; 1-layer carton	40 pounds; 20 pounds
POMEGRANATES	2-layer carton or lug	22 pounds
POTATOES	carton; sacks or cwt	50 pounds; 100 pounds
PRUNES	1/2 bushel basket or carton	30 pounds
RADISHES (TOPPED)	carton 30/6-ounce bags; carton or crate, 48 bunched	12 pounds; 35 pounds
RASPBERRIES	flats 12/ 6-ounce cups	5 pounds
SPINACH	carton or crate loose; carton 24s bunched; carton 12/10-ounce bags	25 pounds; 20 pounds; 8 pounds
SQUASH (SOFT SHELL)	1/2 bushel basket or carton; carton or lug	21 pounds; 26 pounds
SQUASH (HARD SHELL)	1 1/9 bushel crate	40 pounds
STRAWBERRIES	flats 12/1-pt baskets; flats 8/1-lb containers with lids	12 pounds; 8 pounds
SWEET POTATOES	carton or crate	40 pounds
TANGELOS	4/5 bushel carton or crate; 1/2 bushel carton	43 pounds; 25 pounds
TANGERINES	4/5 bushel carton or crate; 1/2 bushel carton	43 pounds; 25 pounds
TEMPLES	4/5 bushel carton or crate	43 pounds
TOMATOES	carton; 2-layer flat; 1-layer flat	25 pounds; 20 pounds; 15 pounds
TOMATOES – GREENHOUSE	1-layer flats; on-the-vine 5 kg cartons	15 pounds; 11 pounds
TOMATOES, CHERRY	flat 12/ 1-pint baskets	15 pounds
TOMATOES, GRAPE TYPE	flat 12/ 1-pint containers	9 pounds
TOMATOES, PLUM	carton	25 pounds
TURNIPS	film bags	25 pounds
WATERMELONS	Cwt; cartons	100 pounds; 75 pounds

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 BFR, LR, SDA, or VFR producer.--*

	PO BOX 1234
	ANY TOWN, USA 12345
TO:	PRODUCER NAME
	1234 MAIN STREET ANY TOWN, USA 12345
Dear [ins	ert producer's name, i.e. John Doe],
	rds indicate you have [insert previous crop year, i.e. 2019] NAP coverage for your [insert administrative county office name, i.e. ounty crop(s) listed on the back of this letter.
be receiv current cr service fe for crops administe producer nationwig he [inser	sh to obtain NAP coverage for the same crop(s) for the [insert current crop year, i.e. 2020] crop year, the applicable service fee must ed in the [insert service center office name, i.e. ALPHA] county FSA office by [insert producer's earliest application closing date fo rop year, i.e. 01-31-2020]. Your total service fee for [insert current crop year, i.e. 2020] would be [insert current crop year projected ee amount, i.e. \$325, \$650, or \$825] based on your [insert previous crop year, i.e. 2019] NAP coverage. This fee is calculated only and land administered out of the [insert administrative county office name, i.e. BETA] county. Multi-county producers, having lare red by other county offices, will receive a separate notification for each administrative county. The maximum service fee per is [insert current crop year county maximum service fee, i.e. \$825] per administrative county, not to exceed [insert current crop year de maximum service fee, i.e. \$1,950] for all crops nationwide for multi-county producers. Upon receipt of the applicable service fee t service center office name, i.e. ALPHA] county FSA office will process your application and send you a copy of your application age and the NAP basic provisions for the [insert current crop year, i.e. 2020] crop year. Please make your check payable to "CCC."
o change n the [in	ended to be grazed by livestock are not eligible for NAP buy-up coverage. For crops eligible for NAP buy-up coverage, if you wish e coverage levels or add additional crops, you must file a new CCC-471, Application for Coverage, and pay the applicable service fe sert service center office name, i.e. ALPHA] county FSA office by the application closing date for the crop(s). A new CCC-471 be filed in either of the following instances:
elect	elect a different coverage level for any NAP eligible crop that had NAP coverage for [insert previous crop year, i.e. 2019]. If you 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 ication for coverage is filed, rather billing will occur after the crop acreage is reported;
• for a	ny new NAP eligible crops on which you want to obtain [insert current crop year, i.e. 2020] NAP Coverage.
as it was Coverage specificate closing d	te that by timely sending the applicable service fees, you are deemed to have requested that your previous year's coverage continues in the prior year. In that case you are not required to visit the county office and complete another CCC-471, Application for 2. However, if you are adding crops not specifically listed on the back of this letter, changing the coverage level/options on crops lly listed, deleting crops specifically listed, or you choose not to pay the total service fee by [insert producer's earliest application ate for current crop year, i.e. 01-31-2020], in order to maintain NAP coverage, you must file another application for coverage and pplicable service fee in the [insert service center office name, i.e. ALPHA] county FSA office by the application closing date for the
Service f	us coverage through payment of a service fee is only available for specific crops through the application closing date for that crop. ees received after [insert producer's earliest application closing date for current crop year, i.e. 01-31-2020] will be returned, as us coverage is no longer available. If your service fee is returned because it was received after the application closing date, you will isit the county office and file a new CCC-471, Application for Coverage.
nave que	on closing dates for NAP crops are available from the [insert service center office name, i.e. ALPHA] county FSA office. If you stions regarding program requirements to maintain NAP eligibility, please contact the [insert service center office name, i.e. ALPHA] SA office.
NOTE:	NAP coverage is only provided for eligible covered crops in a defined coverage period and always after the filing date of an application. Coverage periods are established by type of crop (i.e., annual, perennial, value loss, etc.). For more information about coverage periods, please contact the [insert service center office name, i.e. ALPHA] county FSA office.
County E	r, t Signature of CED] ixecutive Director rvice center office name, i.e. ALPHA] COUNTY FARM SERVICE AGENCY
Insen se	where the name, i.e. AltitAj COONT I FARM SERVICE ADENCI
	partment 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

- *--Continuous Coverage Notification Letter Page 2 Intended UsePlanting PeriodApplication Closing DateCoverageFresh0101-31-202065/100 OE Туре Crop WATERMELON SEEDLESS 65/100 OD
- A Example of Continuous Coverage Notification Letter (Continued)

*--B Example of Continuous Coverage Notification Letter for BFR, SDA, and VFR Producers

The following is an example of a continuous coverage notification letter to a BFR, SDA, or VFR producer.--*

FROM:	ALPHA COUNTY FSA OFFICE PO BOX 1234 ANY TOWN, USA 12345
TO:	PRODUCER NAME 1234 MAIN STREET ANY TOWN, USA 12345
Dear [inse	ert producer's name, i.e. Jane Doe],
office nan farmer or i.e. 2019]. 10 years), disadvanta rancher, a	ds indicate you had [insert previous crop year, i.e. 2019] NAP coverage for your [insert administrative county ne, i.e. BETA] county crop(s) listed on the back of this letter and that you certified you were either a beginning rancher, a veteran farmer or rancher, or a socially disadvantaged farmer or rancher in [insert previous crop year, A beginning farmer or rancher (not having actively operated or managed a farm or ranch for more than a veteran farmer or rancher (first obtained status as a veteran during the most recent 10 years), or a socially aged farmer or rancher is eligible for a waiver of NAP service fees. If your status as a beginning farmer or veteran farmer or rancher, or a socially disadvantaged farmer or rancher has not changed, you are entitled to AP coverage in the [insert current crop year, i.e. 2020] crop year with a waiver of service fees.
contact th closing da the crops or remove complete office wil	h to obtain NAP coverage for the same crop(s) for the [insert current crop year, i.e. 2020] crop year, you must e [insert service center office name, i.e. ALPHA] county FSA office by [insert producer's earliest application te for current crop year, i.e. 01-31-2020]. Your [insert previous crop year, i.e. 2019] coverage may not reflect all you wish to obtain coverage on for [insert current crop year, i.e. 2020]. To obtain coverage on additional crops, crops from coverage, you must visit the [insert service center office name, i.e. ALPHA] county FSA a new CCC-471, Application for Coverage. The [insert service center office name, i.e. ALPHA] county FSA l process your application and provide you a copy of your application for coverage for the [insert current crop 2020] crop year.
production	he application closing date for a crop, you may elect NAP buy-up coverage ranging from 50 to 65 percent of n, in 5 percent increments, and for 100 percent of the average market price. Crops intended for grazing are not r NAP buy-up coverage.
FSA offic passed; ho CCC-471	on closing dates for NAP crops are available from the [insert service center office name, i.e. ALPHA] county e. Coverage may be obtained for specific crops, as long as the application closing date for that crop has not owever, you must visit the [insert service center office name, i.e. ALPHA] county FSA office and file a new If you have questions regarding additional program requirements to maintain NAP eligibility, please contact the vice center office name, i.e. ALPHA] county FSA office.
dat mo	P coverage is only provided for eligible covered crops in a defined coverage period and always after the filing e of an application. Coverage periods are established by type of crop (i.e. annual, perennial, value loss, etc.). For re information about coverage periods, please contact the [insert service center office name, i.e. ALPHA] county A office.
	Signature of CED] xecutive Director
2	vice center office name, i.e. ALPHA] COUNTY FARM SERVICE AGENCY
political belie communicatio of discriminat	artment of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, gender, religion, age, disability, fs, sexual orientation, and marital or family status. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for n 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 ion, write USDA, Director, Office of Civil Rights, Room 326-W. Whitten Building, 1400 Independence Avenue, SW, Washington, D.C. 20250-9410 or call 4 (voice or TDD). USDA is an equal opportunity provider and employer.

--B Example of Continuous Coverage Notification Letter for BFR, SDA, and VFR Producers-- (Continued)

rop	Type	Intended Use	Planting Period	Application Closing Date	Coverage
brop VATERMELON	Type SEEDLESS	Intended Use Fresh	Planting Period 01	Application Closing Date 01-31-2020	Coverage 65/100 OD

C Example of Reminder Notification Letter for LR Producers

The following is an example of a reminder notification letter to an LR producer. *__

FROM:	ALPHA COUNTY FSA OFFICE PO BOX 1234 ANY TOWN, USA 12345
TO:	PRODUCER NAME 1234 MAIN STREET ANY TOWN, USA 12345
Dear [ins	ert producer's name, i.e. John Doe],
i.e. BETA	rds indicate you had [insert previous crop year, i.e. 2019] NAP coverage for your [insert administrative county office name, A] county crop(s) listed on the back of this letter and that you certified that you were a limited resource farmer or rancher in evious crop year, i.e. 2019]. A limited resource farmer or rancher is eligible for a waiver of NAP service fees.
with a wa Limited I county FS service fe	Il qualify as a limited resource farmer or rancher and you wish to obtain [insert current crop year, i.e. 2020] NAP coverage inver of service fees, you must file a new CCC-471, Application for Coverage, and a new CCC-860, Socially Disadvantaged, Resource, Beginning and Veteran Farmer or Rancher Certification, in the [insert service center office name, i.e. ALPHA] SA office by the application closing date for your crop(s). Form CCC-860 must be filed annually to be eligible for a NAP waiver based on your limited resource status, which can be determined with the Natural Resources Conservation Service's Resource Farmer/Rancher self-determination Online Tool at <u>https://lrftool.sc.egov.usda.gov</u> .
and pay t earliest agy year, i.e. not reflect only for c having la [insert cu producer crop year applicabl	longer qualify as a limited resource farmer or rancher and you wish to obtain NAP coverage, you must file a new CCC-471 he applicable service fee in the [insert service center office name, i.e. ALPHA] county FSA office by [insert producer's pplication closing date for current crop year, i.e. 01-31-2020]. Your total service fee based on your [insert previous crop 2019] NAP coverage is [insert current crop year projected service fee amount, i.e. \$325, \$650, or \$825]. This may or may t all the crops you wish to obtain coverage for in [insert current crop year, i.e. 2020]. Please note the service fee is calculated crops and land administered out of the [insert administrative county office name, i.e. BETA] county. Multi-county producers nd administred by other county offices will receive a separate notification for each administrative county. The service fee is rener crop year service fee amount, i.e. \$325] per crop per producer per administrative county; the maximum service fee per per administrative county is [insert current crop year county maximum service fee, i.e. \$825], not to exceed [insert current ron year county maximum service fee, i.e. \$825], not to exceed [insert current ron year county for all crops nationwide for multi-county producers. Upon receipt of the e service fee, the [insert service center office name, i.e. ALPHA] county FSA office will process your application and you a copy of your application for coverage for the [insert current crop year, i.e. 2020] crop year.
-	the application closing date for a crop, you may elect NAP buy-up coverage ranging from 50 to 65 percent of production, in in increments, and for 100 percent of the average market price. Crops intended for grazing are not eligible for NAP buy-up .
Coverage visit the [additiona	on closing dates for NAP crops are available from the [insert service center office name, i.e. ALPHA] county FSA office. e may be obtained for specific crops, as long as the application closing date for that crop has not passed; however, you must insert service center office name, i.e. ALPHA] county FSA office and file a new CCC-471. If you have questions regarding l program requirements to maintain NAP eligibility, please contact the [insert service center office name, i.e. ALPHA] SA office.
ap	AP coverage is only provided for eligible covered crops in a defined coverage period and always after the filing date of an plication. Coverage periods are established by type of crop (i.e. annual, perennial, value loss, etc.). For more information out coverage periods, please contact the [insert service center office name, i.e. ALPHA] county FSA office.
L	; t Signature of CED] xecutive Director
[insert se	rvice center office name, i.e. ALPHA] COUNTY FARM SERVICE AGENCY
beliefs, sexua information (partment of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, gender, religion, age, disability, political al 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 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, il 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

C Example of Reminder Notification Letter for LR Producers (Continued) *--

ontinuous Coverage Noti ge 2 Crop		Intended Use	Planting Period	Application Closing Date	Coverage 65/100 OD
VATERMELON	Type SEEDLESS	Fresh	01	Application Closing Date 01-31-2020	65/100 OD

(Par. 301) Letter in Response to CCC-471 Filed After the End of a Coverage Period or When a Coverage *--Period Would End Within 1 Calendar Day 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 1 calendar day.

Dear [enter name of person signing CCC-471 submitted after application closing date or when a coverage period would end within 1 day 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 1 day 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

--*

Exhibit 35

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(Par. 301) *--Letter in Response to CCC-471 Filed for Buy-Up Coverage When the Producer Does Not Meet the Growing History Requirement

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, which includes a buy-up coverage election, and the producer does not meet the growing history requirement.

Dear [enter name of producer filing CCC-471]:

This letter responds to an application for coverage you filed for *[include coverage level requested]* buy-up coverage under the Noninsured Crop Disaster Assistance Program (NAP) for planting period *[enter planting period] [enter crop name(s) identified on CCC-471]*. FSA has reviewed your application for coverage and supporting documentation.

It has been determined that FSA cannot extend buy-up coverage on *[enter planting period] [enter crop name(s) identified on CCC-471]*. The supporting documentation provided to the County Committee did not prove that you have successfully grown the crop in the county for 1 year.

Although it has been determined that the buy-up level of coverage cannot be extended, your application for coverage will be effective at the basic 50/55 level. This is not a final determination of payment eligibility, because you have yet to file an application for payment. If you file an application for payment that includes *[enter planting period] [enter crop name(s) identified on CCC-471]*, FSA will notify you, in writing, of all County Committee actions, including any adjustments, approval, or disapproval, and afford you with applicable appeal rights.

Regulations at 7 CFR 11.1 and 7 CFR 780.2 define an adverse determination as an administrative decision made by an officer, employee, or committee of an agency that is adverse to a participant. These same regulations also define a participant as any individual or entity who has applied for, or whose right to participate in or receive a payment, loan, loan guarantee, or other benefit in accordance with any program of an agency to which the regulations in 7 CFR parts 11 and 780 apply is affected by the decision of such agency. Because disapproval of buy-up coverage eligibility does not yet impact payment eligibility, it is not an "adverse determination" as defined in these regulations. Consequently, no appeal or appealability review rights apply.

If you would like to file an application for payment, you may contact the *[enter service center]* County FSA Office by the application deadline.

Sincerely,

County Executive Director

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Exhibit 35.5

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*--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 (\checkmark) "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".
	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.

*--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 (\checkmark) "Check if the reason is the same for all crops being transferred".				
	identified as "lease or ot	m 6, the nature or reason for transfer could be her similar arrangement whereby a person or he crop share interest of the transferor".			
8	checked (\checkmark) "Check if all crops on	r disapprove the crops shown in item 5. If user CCC-471 are requested for transfer for s for all crops; otherwise, FSA can approve			
9	Enter name and address of the trans				
10		item 9, enter the transferor's percentage share crops being transferred to this transferee.			
	1 0	nterest being transferred from transferor to all ercent. Partial transfers are not allowed.			
н	Pa	rt C read through the statement in Part C.			
11A,	Transferor will sign for self or in a r	representative capacity in 11A.			
11B, and	IF	THEN enter date of signature in 11C 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 n	representative capacity in 12A.			
12B, and		THEN enter date of signature in 12C and			
12C	transferor is signing as self	leave item 12B blank.			
	signing in a representative capacity	enter title and/or relationship in item 12B.			
	-	urt D			
		d. Action By CCC.			
13A,		resentative when final action is performed for			
13B, and 13 C	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.

*_-

CCC-577	U.S. DEPA	RTMENT OF AGRICULTURE		1. Crop Ye	ar: 2019		1. Crop Year: 2019		
(06-14-19)	Comm	odity Credit Corporation			y FSA Office Nan	ne and Address			
NON PROGRAM (N			ounty nal Titles H ille, FL 32						
PROGRAM (NAP) – APPLICATION FOR TRANSFER OF (2019 and Subsequent Crop Years)				one No. (Including 555-555-555	Area Code):				
				2C. State	and County Code				
					12-001				
3A. Transferor's Nan Ilbert the Alli			3B. Transferor's A 12 Stadium Re	Address oad, Gai	nesville, FI	E .			
Only NAP coverage transferee. The cove	that has attached a erage that will trans	RANSFEROR AND TRANSFEREE and is in effect on the effective date of fer for each approved transferred cove insferor on form CCC-471.	transfer is eligible	for transfer	from a NAP cov	ered participant to a			
4. A transfer of NAF	o coverage may be	sought for various reasons that cause e following are some reasons for seek			hare interest from	m one producer to			
 B. transfer of lea C. formation of a 	ase of land having a new entity to repla	ered crop with existing coverage on it a NAP covered crop planted on it with a ce a person or legal entity who has NA st whereby a person or legal entity suc	existing coverage; P coverage on a	crop or cro					
period for the crop has disaster event or end o are jointly and several status of the transferor	their own coverage f s not begun. Transfer of the coverage period ly liable for any pren r. In no case will a pro-	pouses unless the transfer is 100%; (6) wh for the crop share interest of the transferor 1: s must be initiated after the application clo 1. The transferor and transferee agree that i nium that applies or will apply to the transf emium owed to CCC be reduced by a trans SA will disapprove a request to transfer N	for the crop/commo sing date and cover n the event FSA ap erred NAP coverag fer. Transferee is re-	edity (added l age has attac proves this t ge. The amou esponsible fo	and provisions ap whed and before the ransfer request, the nt of premium cal or meeting all prog	ply); or (8) if the cover e earlier of either the e transferor and transfe culated will be based o gram requirements	ree n		
period for the crop has lisaster event or end o are jointly and several status of the transferor ncluding eligible proc not in effect or has not ransferee as to the dat subject to review and is nformation entered or PART B – REQUES	their own coverage f s not begun. Transfer, of the coverage period ly liable for any pren- i. In no case will a pr theor requirements. F t yet attached as of th te the transferor's cro acceptance by FSA. I r contained on this for ST TO TRANSFE	or the crop share interest of the transferor s must be initiated after the application clo 1. The transferor and transferee agree that i ium that applies or will apply to the transf emium owed to CCC be reduced by a trans SA will disapprove a request to transfer N e effective date of transfer. The effective d p share interest in the NAP covered crop v FSA may at any time it deems appropriate	for the crop/commo sing date and cover n the event FSA ap erred NAP coverage fer. Transferee is re AP coverage for an ate of transfer enter vas transferred to the require documentat CROP FOR WHIG	dity (added l age has attac proves this t te. The amou esponsible fc y crop for w red below is te transferee. ion substanti	and provisions ap hed and before the ransfer request, the nt of premium cal or meeting all prog hich coverage has an affirmation by That date entered ating this transfer SFER IS SOUGH	ply); or (8) if the cover e earlier of either the e transferor and transfe culated will be based o ram requirements not attached and that if the transferor and by the parties below is request or any of the AT (Attach copy of	ree n		
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Instructions for Completing CCC-577, Transfer of NAP Coverage (Continued)

B Example of CCC-577 (Continued) *--

	- CERTIFICATI <u>ONS AND SIGNA</u>	TURES OF TRANSFEROR AND TRANSFEREE	
understa request to coverage	all information entered on this applica nd that FSA may seek additional docus o transfer any of the crop coverage in is as shown on the attached copy of p	tion for transfer of NAP coverage, whether or not personally entered mentation substantiating any of the information provided on this forn Part B, Item 5. I acknowledge all of the following: (1) The election roducer application summary and that election is irrevocable and wi	n either before or after acting on the of basic 50/55 or buy-up NAP ill apply to the transferred coverage
Any pren and must transfere As provid	nium determined as a result of election be paid regardless of whether or not e are jointly and severally liable for p ded in statute and regulation, failure to	election that transfers with coverage will be withheld from any NAP a according to the application, the CCC-471 NAP basic provisions, at the NAP covered crop and producer qualifies for a payment or is elig remium determined owed to CCC. All information provided herein is o provide true and correct information may result in the invalidation	nd 7 CFR Part 1437 is owed to CCC gible or ineligible. Transferor and s subject to verification by the FSA. of this application, a determination
ČCC-47.	NAP basic provisions for the crop ye	edies or sanctions. By signing this application for transfer of NAP co ar and coverage year of this application. ALL PARTIES TO THIS ' IE FORM TO BE CONSIDERED FILED AND PROCESSED FOI	TRANSFER AGREEMENT MUS
11A. Tra	nsferor's Signature	11B. Title/Relationship of the Individual if Signing in a Representative Capacity	11C. Date (MM-DD-YYYY)
/s/ A lba	ert the Alfigator		08/31/2019
12A. Tra	nsferee's Signature	12B. Title/Relationship of the Individual if Signing in a Representative Capacity	12C. Date (MM-DD-YYYY)
/s/Hen	d Ball Coach		08/31/2019
	ACTION BY CCC (Signature b nature of CCC Representative	nelow affirms each of the CCC actions for each crop in Part 13B. Title of CCC Representative	: <i>B, Item 5)</i> 13C. Date (<i>MM-DD</i> -YYYY)
13A. Sigr			
13A. Sigr	nature of CCC Representative <i>r</i> County CED The following statement is made in a information identified on this form is 2018 (Pub. L. 115-334), and 7 CFR. The information will be used to deter Program (NAP). The information co and nongovernmental entities that hu Routine Uses identified in the Syster is voluntary. However, failure to furn benefits under the Noninsured Crop Paperwork Reduction Act (PRA) S	13B. Title of CCC Representative accordance with the Privacy Act of 1974 (5 USC 552a – as amended). the Commodity Credit Corporation Charter Act (15 U.S.C. 714 et seq.), Part 1437. mine eligibility to participate in and receive benefits under the Noninsu lected on this form may be disclosed to other Federal, State, Local go ave been authorized access to the information by statute or regulation , of Records Notice for USDA/FSA-2, Farm Records File (Automated), hish the requested information will result in a determination of ineligibility Disaster Assistance Program (NAP). Statement: The information collection is exempted from PRA as specific	13C. Date (MM-DD-YYYY) 09/18/2019 The authority for requesting the the Agriculture Improvement Act of red Crop Disaster Assistance vernment agencies, Tribal agencies, and/or as described in applicable Providing the requested informatio y to participate in and receive
13A. Sigr /s/ Gato NOTE: In accord and empi religion, s public as	nature of CCC Representative <i>r</i> County CED The following statement is made in a information identified on this form is 2018 (Pub. L. 115-334), and 7 CFR. The information will be used to deter Program (NAP). The information con and nongovernmental entities that hi Routine Uses identified in the Syster is voluntary. However, failure to furn benefits under the Noninsured Crop Paperwork Reduction Act (PRA) S RETURN THIS COMPLETED FORM lance with Federal civil rights law and L loyees, and institutions participating in in sex, gender identity (including gender is sistance program, political beliefs, or re	13B. Title of CCC Representative accordance with the Privacy Act of 1974 (5 USC 552a – as amended). the Commodity Credit Corporation Charter Act (15 U.S.C. 714 et seq.), Part 1437. mine eligibility to participate in and receive benefits under the Noninsu lected on this form may be disclosed to other Federal, State, Local gou ave been authorized access to the information by statute or regulation - m of Records Notice for USDA/FSA-2, Farm Records File (Automated), ish the requested information will result in a determination of ineligibilit Disaster Assistance Program (NAP).	13C. Date (MM-DD-YYYY) 09/18/2019 The authority for requesting the the Agriculture Improvement Act of red Crop Disaster Assistance vernment agencies, Tribal agencies, and/or as described in applicable . Providing the requested informatio y to participate in and receive tied in 7 U.S.C. 9091(2)(c)(B).
13A. Sigr /s/ Gato NOTE: In accord and empi religion, s public as all bases Persons Languagi	nature of CCC Representative <i>r</i> County CED The following statement is made in a information identified on this form is 2018 (Pub. L. 115-334), and 7 CFR is 2018 (Pub. L. 115-334), and 7 CFR is The information will be used to detern Program (NAP). The information con- and nongovernmental entities that his Routine Uses identified in the Syster is voluntary. However, failure to furn benefits under the Noninsured Crop Paperwork Reduction Act (PRA) S <u>RETURN THIS COMPLETED FORM</u> lance with Federal civil rights law and L toyees, and institutions participating in in- sex, gender identify (including gender e apply to all programs). Remedies and with disabilities who require alternative e, etc.) should contact the responsible .	13B. Title of CCC Representative inccordance with the Privacy Act of 1974 (5 USC 552a – as amended), the Commodity Credit Corporation Charter Act (15 U.S.C. 714 et seq.), Part 1437. mine eligibility to participate in and receive benefits under the Noninsu lected on this form may be disclosed to other Federal, State, Local gou are been authorized access to the information by statute or regulation - n of Records Notice for USDA/FSA-2, Farm Records File (Automated), ish the requested information will result in a determination of ineligibility Disaster Assistance Program (NAP). Statement: The information collection is exempted from PRA as specifi 1 TO YOUR COUNTY FSA OFFICE. J.S. Department of Agriculture (USDA) civil rights regulations and polic. or administering USDA programs are prohibited from discriminating ba expression), sexual orientation, disability, age, marital status, family/par prisal or retaliation for prior civil rights retivity, in any program or activi	13C. Date (MM-DD-YYYY) 09/18/2019 The authority for requesting the the Agriculture Improvement Act of red Crop Disaster Assistance vernment agencies, Tribal agencies, and/or as described in applicable . Providing the requested informatio y to participate in and receive ied in 7 U.S.C. 9091(2)(c)(B).

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.				
	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
	• 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.
	From the drop down menu select the coverage level for the specific crop (as found
8	on the CCC-471).
	Enter the approved yield for year and unit in which the crop was late planted and
9	production will be assigned (as found on the CCC-452).
	Enter the number of acres (rounded to ten thousandths) that were late planted.
	Note: Very must enter access 1 field at a time if many them 1 field upon late planted
10	Note: You must enter acreage 1 field at a time if more than 1 field was late planted at 2 different times.
10	Enter the final planting date for the crop in question as found in the NCT.
	Enter the date the crop was planted as certified by the producer on the acreage
12	report (FSA-578).
	From the drop down menu select the number of days it takes the crop to reach
	maturity. The options are:
4.2	
13	• 60 days or less
	• 61 to 120 days
	• 121 days and up.
14	Number of days late will be displayed.
	No Entry – workbook will determine this after user makes a selection under Days to
15	Maturity (item 13) and the workbook calculates the Number of Days Late (item 14).
16	Assigned production will be displayed for the field.
	Total assigned production will be displayed for all farms/tracts/fields on the unit that
17	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.

	Late Planting - Assigned Production	
	1. Producer Name	
	2. Unit Number	
	2.0	
	3. Crop	
	4. Variety	
	4. Vallety	
5. Farm Number	5. Farm Number	
6. Tract Number	6. Tract Number	
7. Field Number	7. Field Number	
8. Coverage Level	8. Coverage Level	
9. Current Year Approved Yield	9. Current Year Approved Yield	
10. Acres	10. Acres	
11. Final Planting Date	11. Final Planting Date	
12. Date Crop Late-Planted	12. Date Crop Late-Planted	
13. Days to Maturity	13. Days to Maturity	
14. Number of Days Late	14. Number of Days Late	
15. % of Production	15. % of Production	
16. Assigned Production	16. Assigned Production	
5. Farm Number	5. Farm Number	
6. Tract Number	6. Tract Number	
7. Field Number	7. Field Number	
8. Coverage Level	8. Coverage Level	
9. Current Year Approved Yield 10. Acres	9. Current Year Approved Yield 10. Acres	
10. Acres 11. Final Planting Date	10. Acres 11. Final Planting Date	
12. Date Crop Late-Planted 13. Days to Maturity	12. Date Crop Late-Planted 13. Days to Maturity	
14. Number of Days Late	13. Days to Maturity 14. Number of Days Late	
15. % of Production	14. Number of Days Late	
16. Assigned Production	16. Assigned Production	
	To: Assigned Floddetion	
	17. Total Assigned Production	

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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.

2015	2015 Planted Acres + Approved Prevented Planted = Total Intended for Planting						
	100.00	+	100	.00	=	200.00	
Total	Intended F	or Planti	ng x 35 P	ercent =	Disaster Lev	el.	
	200.00		X	.35 =	70.00		
Determined Prevented Planting - Disaster Level = Prevented Planting for Payment							
	100.00		-	70.00	=	30.00	

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, applicable to breaking dates of February 8, 2014, through

--December 20, 2018. Applicable for crop years 2015 thrugh 2018. 2019 and subsequent annually tilled determinations are in the NCT.--

FSA Crop			
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

Crops Applicable to Native Sod Provisions (Continued)

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

Crops Applicable to Native Sod Provisions (Continued)

FSA Crop Code	FSA Crop Name	FSA Type Code	FSA Type Name		
0296	MIXED FORAGE	GLV	Small		
			Grain/Legume/Vegetable		
			Interseeded		
0296	MIXED FORAGE	ICG	2 Or More Interseeded		
0006		1.00	Coarse Grains		
0296	MIXED FORAGE	LCG	Legume/Coarse Grain		
0296	MIXED FORAGE	LEG	2 Or More Legumes Interseeded		
0296	MIXED FORAGE	LGG	Legume/Small		
			Grain/Grass		
0296	MIXED FORAGE	LGV	Legume/Small		
			Grain/Grass/Vegetable		
			Interseeded		
0296	MIXED FORAGE	LSG	Legume/Small Grain		
0296	MIXED FORAGE	MSG	2 Or More Interseeded		
			Small Grains		
0296	MIXED FORAGE	OSG	Oilseed/Grain		
			Interseeded		
0296	MIXED FORAGE	OTP	Hay Oats And Peas		
0296	MIXED FORAGE	SSG	Grass/Small Grain		
			Interseeding		
0130	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		

Crops Applicable to Native Sod Provisions (Continued)

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 Applic (continued)	able to Native Sod Provisions		Exhibit 40 (Par. 379)	
FSA CROP	FSA CROP NAME	FSA TYPE CODE	FSA TYPE NAME	
CODE				
0007	TOBACCO CIGAR FILLER BINDER	All Types	All Types	
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 CURED	All Types	All Types
0006	TOBACCO VIRGINIA SUN CURED	All Types	All Types
0012	TOBACCO, CIGAR WRAPPER	All Types	All Types
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

•

(Par. 400, 402, 408, 601, 602, 775, 776, 802, 803, 877, 976) 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 (\checkmark) appropriate box indicating whether a spot check is required.
5A and	Enter County Office name and State and county codes.
5B	
6	Check (\checkmark) 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: Watermalar *
8	*Example: Watermelon*
8	Enter crop type.
	Example: SED
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 (\checkmark) appropriate box indicating the organic status.
13	Enter unit of measure for the crop.
	Example: CWT
14	Check (\checkmark) appropriate box indicating whether yield limitation rules apply.
15	Enter county-expected or T-yield.

(Par. 400, 402, 408, 601, 602, 775, 776, 802, 803, 877, 976) *--Instructions for Completing CCC-452, Actual Production History and Approved Yield Record (Continued)

Α	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 (\checkmark) 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 (\checkmark) 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 $2/$.
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
	• "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.
	See subparagraph 400 F for actions when producer signature was not provided*
32B	Enter title and/or relationship of the individual in representative capacity.
	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.

(Par. 400, 402, 408, 601, 602, 775, 776, 802, 803, 877, 976) 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. *--

CCC-452 (06-14-19)			U.S. DEPARTMEN Commodity C	credit Co	orporation			1. Cr	op Year 2019	2. Unit No.
APPR	-		RECORD FOI				YEARS			
PART A - GENER 3A. Producer(s) Na		ORMATI	ON			3B.	Telephone Numb			ntification Number
(1) Albert the	Alliga	ator					(Include Area Co 555-555-5!		(La	st 4 Digits) 5555
(2)										
(3)										
(4)										
(5)										
 Spotcheck Requi 	red?		unty FSA Office Na			5B.	State and County	Codes	6. Nativ	/e Sod Conversior
YES 🗸			County FSA O	ffice			12-001			YES 🗸 NO
PART B-UNIT Al 7. Crop Name Watermelons	8.	Crop Typ		Use	10. FSA Practice ("I" for Irrigat "N" for Nonir I	ted or	lanting Period	🔲 Transi	entional	13. Unit of Measure CWT
 Do Yield Limitat Rules Apply? 	ion 15.	County I Yield/T-			e, COC Adjusted 16B. Reason C		ason Code (COC			16C. Date of CC
YES	NO 3:	11.67	10/1. / 10	eld	Inconsisten	t farming/manage	ment practices	☐ Topogr ☐ Soil Ty ☐ Elevati	pe	Minutes
PART C - ACTUA 17.	L PROD		HISTORY 19.		20.		21.			
APH Crop Year	Eligi Disas	ble	Acres Planted		Actual Produ	uction	Record Type <u>1</u> /		coc u	SEONLY
	YES	NO							Yield	23. Yield Type
2018	✓		25.5	4,43			1	202	.59	R
2017		✓	27.0	8,42			1	31	_2	A
2016		✓	22.0	7,15	50		1	32	25	A
2015		×	28.0	9,66	50		1	34	15	A
2014		¥	25.0	7,75	50		1	31	. 0	A
PART D - APPRC		ELD (CO					I			
24. Total Yield (Item 22)	25. No. c Crop (Item	Years	26. Calculated Yield		Prior Crop Year Approved Yield	28. Cup Percentage	29. Yield Cup	30. If Item 1 A. YES, ent	ter the high	er of Item 26 or Item 3.92
1495.59 divided by	5	; ;	298.92		323.00 x	90 =	290.70	B. NO, ente		
1 / RECORD TYPE 1 - Production sold/co 2 - On farm storage, r 3 - Livestock feeding 4 - Appraisal 5 - Other - Identify in	ommercial s measureme records	ont	A - / B - I C - / E - 8	30% of T-	eld 'ear actice/type/intende -yield '-yield for new prodi		R - Rep S - 65% T - 100 iod/unit U - Sub V - Sub	of previous ye lacement yield of the T-yield % of the T-yield stitute yield stitute yield acres planted	i H	d yield

(Par. 400, 402, 408, 601, 602, 775, 776, 802, 803, 877, 976) Instructions for Completing CCC-452, Actual Production History and Approved Yield Record (Continued)

B Example of CCC-452 (Continued)

CCC-452 (06-14-19)				Page 2 of 2
PART E - REMARKS AND ACTUAL INFORMA	TION			1 496 2 61 2
31. Remarks				
NOTE: The following statement is made in accordan	nce with th	Privacy Act of 1974 (51)	SC 552a – as amended) The author	ority for requesting the
information identified on this form is the Com	nmodity Cr	redit Corporation Charter A	ct (15 U.S.C. 714 et seq.), the Agric	ulture Improvement Act of 2018
(Pub. L. 115-334), and 7 CFR Part 1437. Th Noninsured Crop Disaster Assistance Progra				
government agencies, Tribal agencies, and i	nongoverr	nmental entities that have b	peen authorized access to the inform	ation by statute or regulation
and/or as described in applicable Routine Us (Automated). Providing the requested inform				
ineligibility to participate in and receive bene				
Paperwork Reduction Act (PRA) Statemer	nt: The in	formation collection is exer	mpted from PRA as specified in 7 U.	S.C. 9091(2)(c)(B).
RETURN THIS COMPLETED FORM TO YO PART F- PRODUCER'S CERTIFICATION	OUR COU	NTY FSA OFFICE.		3 2.2 10.21 2
I hereby certify that the information included on	this form	n includes a complete au	nd accurate record of actual proc	fuction history The actual
production history is accurately identified to the				
spot checked and failure to certify accurately ma	ıy result i	in a loss of program ben	efits. Additionally, I direct the	purchaser, warehouse
operator, ginner, or any person who otherwise str purchase records of the identified crop to USDA				
payment yield may be different than the approve				
32A. Signature of Producer (By)		32B. Title/Relationship of	of the Individual Signing in a	32C. Date (MM-DD-YYYY)
		Representative Ca	bacity	
/s/ Albert the Alligator				07/28/2019
33A. Signature of COC Representative	331	B. Date (MM-DD-YYYY)	33C. County FSA Office Name ar	Address
33A. Signature of COC Representative	331	5. Date (WIW-DD-1111)	Gator County FSA Office	
			3 National Titles Road	
/s/ Gator County CED		07/28/2019	Gainesville, FL 32605	
,				
			Telephone No. (Include Area Code	<u>.</u>
In accordance with Federal civil rights law and U.S. Depa employees, and institutions participating in or administeri				
gender identity (including gender expression), sexual orio program, political beliefs, or reprisal or retaliation for prio				
programs). Remedies and complaint filing deadlines vary				IDA (not an bases apply to an
Persons with disabilities who require alternative means o	of commu	nication for program inform	ation (e.a. Braille large print audio)	ane American Sign Language
etc.) should contact the responsible Agency or USDA's 7	TARGET	Center at (202) 720-2600 (1	voice and TTY) or contact USDA thro	
(800) 877-8339. Additionally, program information may b	ie made a	vailable in languages other	than English.	
To file a program discrimination complaint, complete the				
<u>http://www.ascr.usda.gov/complaint_filing_cust.html</u> and requested in the form. To request a copy of the complain				
of Agriculture Office of the Assistant Secretary for Civil R	Rights 1400	0 Independence Avenue, S	W Washington, D.C. 20250-9410; (2	
email: <u>program.intake@usda.gov</u> . USDA is an equal opp	portunity p	rovider, employer, and len	der.	

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 cor	npleted for Parts C, D, and E only.				
5A	Enter crop name.					
5B	Enter crop type.					
6	6 Enter the unit of measure for the crop and crop type. In situations where the unit of measure is different between the final uses and/or crop years, convert production to pounds (lbs.) using the table below.					
	Example: Fresh market production sold as pounds (lbs.) and processed production sold as hundredweight (cwt.). All production shall be converted to pounds and the unit of measure would be pounds (lbs.).					
		version Table				
IF con	verting	THEN				
hundredweight (cwt) to pounds (lbs.)		multiply by 100.				
tons to pounds (lbs.)		multiply by 2000.				
bushel	s, containers, and other nonstandard	multiply the pounds (lbs.) from NCT by the				
units o	f measure	bushels, containers, etc. to complete the conversion.				

Item		Instructio	ns					
	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 c	onsistency in	the product	ion and calcul	lation.			
7	This block identifies the contracted market (i.e. fresh, processed and/or juice). No entry needed.							
8	Enter contracted production for the other that row.	ter contracted production for the crop year in item 2 for each specific contracted use in						
	IF the contract specifies THEN							
	production only		ntracted pro	duction for th	e specific use.			
	acres and not production with only one unit	the produce contract. The the sum of t	r must certif he contracte he lesser of	y expected pr d production s the reported of	oduction under shall not exceed or contract			
		acres times	the approve	d yield for the	e unit.			
	acres and not production with multiple units	the producer must certify expected production under contract. The contracted production shall not exceed the sum of the lesser of the reported or contract acres times the highest approved yield for the units						
			crop, crop t	ype, and inten	ided use.			
		Example:			Not To			
		Unit	Acres	Approved Yield	Exceed Expected Production			
		301	100	30				
		401	50	35				
		504	100	32				
			ll acres) x 35 (ved yield) =		8750			
9	Enter the result of multiplying the eligible NAP acres for the intended use from FSA-578 for each specific contracted use (ie: fresh, processed, and/or juice) by the approved yield from CCC-452 for the crop year in item 2.							
	Notes: If multiple units exist for the specific intended use, calculate the expected production for each unit and summarize by use.							
10	If an approved yield has not been established, establish the yield according to Part 7.							
10	Enter the total expected production for all contracted markets included in item 9.							

Item		Instructions
11 (cont.)	Enter the result of item 8 fc 2 decimals).	or each contracted use divided by Item 10 x 100% (rounded to
	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 expected 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).

Α	Completing	CCC-575 ((Continued)
		0000.00	

Item			Instructions							
11 (cont.)	Enter the result of iter 2 decimals).	n 8 for each coi		ed by Item 10 >	x 100% (rounded to					
(00110.)	Examples:									
	-									
	Example 1 – CMP	• is > 100% wit	h one intended u	se:						
	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	5000 lbs.	100 acres x 40 lbs. = 4000 lbs.		125% *100%					
	Processed			4000 lbs						
	Juice *CMP equals 100% beca									
				e intended use	e with contracted					
	production:			e intended dise	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	³ 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 us	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	o fresh because there is	no other intended us	se approved on the NCT.					

Item			Instructions						
11	Example 4 – CMP < 100% with two intended uses (FH and PR) approved on the								
(cont.)	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			*16.67%				
		-	d to the other intended use		NCT.				
	*Remai Example 5 – CMP on the NCT:	-		es (FH, PR, an	nd JU) approved				
	Example 5 – CMP	< 100% with 8. Contracted Production			NCT.				
	Example 5 – CMP on the NCT:	< 100% with 8. Contracted	three intended use 9. Expected	es (FH, PR, an 10. Total Expected	nCT. nd JU) approved				
	Example 5 – CMP on the NCT:	< 100% with 8. Contracted Production Enter contracted production in each specific contracted use	9. Expected Production Eligible Acres from FSA-578	10. Total Expected Production	NCT. nd JU) approved 11. Contract Marketing Percentage (CMP) Contracted Production ÷				
	Example 5 – CMP on the NCT: 7. Contracted Use	< 100% with 8. Contracted Production Enter contracted production in each specific contracted use column, as applicable	9. Expected Production Eligible Acres from FSA-578 x Approved Yield 100 acres x 30 lbs. =	10. Total Expected Production	NCT. nd JU) approved 11. Contract Marketing Percentage (CMP) Contracted Production ÷ Item 10				

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			Instruc	ctions			
	Part	E – Average Hi	storical Market	ing Percentage ((HMP) and		
		Contrac	t Marketing Per	centage (CMP)			
24	Enter crop ye		0	HMP's from iten	n 15.		
25	1 7			HMP's from iten			
26		Enter crop year from item 20 and all final use HMP's from item 23.					
27	Enter the result of adding the final use HMP's from items 24, 25, and 26 and dividing by					viding by	
21		•				•••	
	the total number of years of production (ie: item $24 + \text{item } 25 + \text{item } 26 \div 3 = \text{item}$ Total percentages must equal 100%.						
	Total percen	lages must equal	10070.				
	Example:						
	Example.						
	Final Use	24. Crop Year:	25. Crop Year:	26. Crop Year:	27.		
	T mar Ose	24. crop real. 2012	2013	20. Crop rear. 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						
			duction is availab 2 years' actual m 25. Crop Year: 2013 Enter HMP from Item 19		27. Average HMP Sum of 24-26 ÷ Number of Years	culate the	
	Fresh	60.00%	N/A	25.00%	42.50%		
	Processed	40.00%	N/A N/A	75.00%	57.50%		
	Juice						
28	Enter the fina	al use CMP's fro	m item 11.				
29	Average mar	ket price from N	CT, for the appli	cable use. If the	unit of measure of	liffers	
				e NCT price to a			
		· · · · · ·	· · · · · · · · · · · · · · · · · · ·	1	• •		

Α	Completing	CCC-575	(Continued)
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Item			Instructi	ons					
30	For the final use with	or the final use with the highest Average Market Price, enter the highest percentage from							
		•	0		l uses from the same item				
	(item 27 or item 28).	-							
	Example 1: The CCC-575 completed for Producer A for common apple								
		27.	28.	29.	30.				
	Final Use	Average HMP	CMP	Average Market Price	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%				
		1 41 1 1 4	1	111 /1					
					average HMP for the fresh				
		es. Enter all per	U						
	Example 2:	The CCC-575	completed f	Г — Г	• B for russet potatoes:				
	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	l pla_tha_highast		ould be the	CMP for the processed				
	Note: If the	iter all percenta price in item 2 ed in determin	9 is the sam	ne for all fii	nal uses, the intended use will se.				
	_		-		er C for green beans. The				
		-			fresh. The highest value				
					n the highest percentage				
		associated with	the original	1ntended us	se.				
	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 Juice	20%	50%	\$10.00	20%				
		nle_the_highest	value use w	ould be the	HMP associated with the fresh				
					age. Enter all percentages				
	from item 28		ne ingliest li	con percent	age. Enter an percentages				

Α	Completing	CCC-575	(Continued)
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Item	Instructions
Par	t 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.
	inder: 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
	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. *--

(06-14-19)		S. DEPARTMENT OF AGRICULTURE PART A – GENERAL INFORM Commodity Credit Corporation 1. County ESA Office Name and J				NERAL INFORM			
		Commodit	y Credit Corporation			Office Name and Ad	dress (Including 2	Lip Code)	
	Non-Ins	ured Cr	op Disaster A	ssistance	Gator Count 3 National				
			gram (NAP)		Gainesville	, FL 32605			
				rcentage (HMP),	2. Crop Year 2019	3. Adminis	trative State and 12-001	d County Code	
			ting Percenta		4A Producer's	Name and Address	THE STREET	al	
a			eting Percent		Albert the A	Alligator	(monuting zip ood	-,	
	(20)	19 and S	Subsequent Y	ears)	12 Stadium H Gainesville				
					4B. Phone Num	ber <i>(Include Area Co</i> o	le):		
PART B - CF		TIFICATIO	DN						
5A. Crop Nam Beans	ne		5B. GRN	Сгор Туре	6. Unit CWT	of Measure (UoM)			
				TING PERCENTAGE (
7.			8.	9.		10.		1.	
Contracte	ed Use		acted Production	Expected Production	Total Expec	ted Production		Marketing ge (CMP)	
		specific con	cted production in each tracted use column, as	Eligible Acres from FSA-578 Approved Yield	X Total	of Item 9		duction (item 8) + Production) x 100%	
	Fresh	1200	applicable	12. 51	850			65.86 %	
F	Processed					1850		35.14%	
PART D - H	Juice	LMARKE	TING PERCENT	AGE (HMP)				%	
12. Crop Year		Enter produ	ction in Item 13 for the	applicable final use. Enter th y 100% to determine Item 15.		om Item13 in Item 14.	Divide production f	or the final use in	
Final U	lse		13.	14.				5.	
	Fresh		Production 1000÷	Total Production from Item	13	100% =	HI	MP 59.52 %	
F	Processed		680 ÷	1680	x	100% =		40.48 9	
	Juice		÷					9	
16. Crop Year:	2017	Enter produ Item17 by I	action in Item17 for the tem 18 then multiply by	applicable final use. Enter the 100% to determine Item 19.	sum of all production fro Copy results to Item 25.	m Item 17 in Item 18.	Divide production f	or the final use in	
Final U	lse		17. Production	18. Total Production from Item	17			19. HMP	
	Fresh		500 ÷			100% =		20.009	
F	Processed		2000÷	2500	×		80.00		
	Juice	Enter produ	+	applicable final use. Enter th	a sum of all production fro	m Item 21 in Item 22	Divide production	%	
	: 2016	in Item 21 b	by Item 22 then multiply	by 100% to determine Item 2	3. Copy results to Item 2	6.	<u> </u>		
20. Crop Year:	in Item 21 by Item 22 then multipl			22. Total Production from Item	21	100% =		23. HMP 25.009	
20. Crop Year: Final U	lse	Production							
Final U	Fresh		750 ÷			100% =			
Final U	Fresh Processed		2250÷	3000	x	100% =		75.009	
Final U	Fresh Processed Juice		2250÷ ÷	3000 PERCENTAGE (HMP	217		RCENTAGE (75.00 9	
Final U Final U F	Fresh Processed Juice	HISTORIC	2250÷ ÷	PERCENTAGE (HMP)) and CONTRACT	MARKETING PE		75.009 9 CMP)	
Final U Final U F	Fresh Processed Juice VERAGE percentages	HISTORIC	2250÷ ÷ CAL MARKETING	PERCENTAGE (HMP) 4 through 26.	217		29. Average	75.009 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	
Final U Final U F PART E – A Enter marketing	Fresh Processed Juice VERAGE percentages	HISTORIC by final use fo 'ear: 2018	2250÷ ÷ CAL MARKETING or each year in Items 2	PERCENTAGE (HMP 4 through 26. 17 26. Crop Year: 2016) and CONTRACT 27. Average HMP Sum of items 24 + 25 +	MARKETING PE 28. CMP Enter CMP from Item	29.	75.009 9 CMP) 30.	
Final U F PART E – A Enter marketing Final Use	Fresh Processed Juice VERAGE percentages 24. Crop Y	HISTORIC by final use fo 'ear: 2018	2250÷ ÷ CAL MARKETING or each year in Items 2 25. Crop Year: 20.	PERCENTAGE (HMP) 4 through 26. 17 26. Crop Year: 2016 Enter HMP from Item 23	27. Average HMP	ARKETING PE 28. CMP Enter CMP from Item 11	29. Average	75.009 9 CMP) 30. Highest Value HMP/CMP	
Final U Final U F PART E – A Enter marketing	Fresh Processed Juice VERAGE percentages 24. Crop Y	HISTORIC by final use for 'ear: 2018	2250÷ ÷ CAL MARKETING or each year in Items 2 25. Crop Year: 20 Enter HMP from Item 19	PERCENTAGE (HMP) 4 through 26. 17 26. Crop Year: 2016 Enter HMP from Item 23 0% 25.00%	27. 27. Average HMP Sum of items 24 + 25 + 26 + Number of Years 34.84 %	MARKETING PE 28. CMP Enter CMP from Item 11 64 . 86 %	29. Average Market Price	75.00% % 9///2) 30. Highest Value	
	lse		Production	Total Production from item	21				
Final U F PART E – A Enter marketing Final Use Fresh	Fresh Processed Juice VERAGE percentages 24. Crop Y	HISTORIC by final use for 'ear: 2018 rom Item 15 59.52 %	2250÷ ÷ CAL MARKETING or each year in Items 2 25. Crop Year: 20 Enter HMP from Item 19 20.0	PERCENTAGE (HMP) 4 through 26. 17 26. Crop Year: 2016 Enter HMP from Item 23 0% 25.00%	27. 27. Average HMP Sum of items 24 + 25 + 26 + Number of Years 34.84 %	MARKETING PE 28. CMP Enter CMP from Item 11 64.86 %	29. Average Market Price \$48.00	75.00 CMP) 30. Highest Value HMP/CMP 64.80	

			NG PERCENTAGE was elected on C		mportant: F	Part G must be c	ompleted fo	or each inter	nded use when the bi
33A. Cro Beans			33B. Crop Type GRN			34. Intended Us FH		CWT	it of Measure (UoM)
36. Crop '	Year:	2018	Enter production in It Item 38 by Item 39 th						Item 39. Divide production i
	37. Market		38. Production			39. Total Production from Item 38			40. Market Histo Percentage
		Direct			600 ÷		1000	100% =	60.
		Indirect			400 ÷		1000 x		40
41. Crop	Year:	2017	Enter production in It Item 43 by Item 44 th	em 43 for the nen multiply by	applicable mark 100% to deterr	et. Enter the sum of mine Item 45. Copy i	fall production f results to Item §	from Item 43 in 53.	Item 44. Divide production
42. Market		43. Production			44. Total Production from Item 43			45. Market Histo Percentage	
		Direct			400 ÷			100% =	80
		Indirect			100 ÷		500 x		20
46. Crop	Year:	2016	Enter production in It Item 48 by Item 49 th						Item 49. Divide production
	47. Mai	ket		oduction		49. Total Produc Item 4	ction from		50. Market Histo Percentage
		Direct			300 ÷	10114	⁷⁵⁰ x	1	40.
		Indirect			450 ÷		/50 X	100% =	60.
PART H			MARKETING PE					~ ~ ~ ~	
	51. Mar	ket	52. Crop Year: Enter % from Ite	2018	53. Crop Ye	ear: 2017	54. Crop Y	100 LONG	55. Average DN Sum of Items 52 + 53 +
					Enter %		Enter % t	rom Item 50	
							2000000000000	10 0000	Number of Years
The under a true, co	rsigned co mplete, a	ertifies that the nd accurate rec	SA REPRESENT A information include ord of actual produ	60.00 % 40.00 % ATIVE'S C d on this for ction and m	ERTIFICATIOn m, whether p arketing histo	80.00 % 20.00 % ON (For DMP O ersonally entered ry. The undersign	nly) by the unders ned understar	nds that the in	60. 40. or by someone else, inc.
The under a true, co be spot ch warehous purchase	rsigned co mplete, a hecked an se operato records o	Indirect JCER AND FS ertifies that the d accurate rec d faihure to cert r, ginner, or an f the identified	SA REPRESENTA information include ord of actual produ ify accurately may	40.00 % 40.00 % ATIVE'S Cl d on this for ction and m result in a lo wise stores of	ERTIFICATI m, whether p arketing histo ss of program or purchases (80.00 % 20.00 % ON (For DMP O ersonally entered ry. The undersign benefits. Additio crop production ic	nly) by the unders onally, the un dentified on th	60.00% signed or not ads that the in dersigned div	60. 40.
The under a true, co be spot ch warehous purchase	rsigned co mplete, a hecked an se operato records o	Indirect JCER AND FS ertifies that the nd accurate rec d failure to cert r, ginner, or an or, ginner, or an	SA REPRESENTA information include ord of actual produ ify accurately may by person who other	60.00 % 40.00 % ATIVE'S CP d on this for ction and m result in a lo wise stores o esentatives o	ERTIFICATIO m, whether p arketing histo ses of program or purchases of the purpose	80.00 % 20.00 % ON (For DMP O ersonally entered ry. The undersign benefits. Additio crop production ic	nly) by the understan onally, the un dentified on th production.	60.00% signed or not nds that the in dersigned di his form to di	60. 40. 5 or by someone else, inc. of formation on this form i rects the purchaser, isclose that storage or 56C. Date (MM-DD-V
The under a true, co be spot ch warehous purchase 56A. Pro	rsigned complete, and mplete, and hecked and records condered oducer's Si t the Ali	Indirect JCER AND FS ertifies that the and accurate rec of failure to cern or, ginner, or an of the identified gnature (By) Figator	SA REPRESENT A information include ord of actual produ ify accurately may by person who other crop to USDA repre	60.00 % 40.00 % ATIVE'S CP d on this for ction and m result in a lo wise stores o esentatives o	ERTIFICATIO m, whether p arketing histo ses of program or purchases of the purpose	80.00 % 20.00 % ON (For DMP O ersonally entered ry. The undersign n benefits. Addition is of verification of of verification of	nly) by the understan onally, the un dentified on th production.	60.00% signed or not nds that the in dersigned di his form to di	60. 40. 50 or by someone else, ind formation on this form rects the purchaser, isclose that storage or 56C. Date (MM-DD-) 07/28/201
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B Example of CCC-575 (Continued) *--

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. At least 1 crop in the pay group must be selected for all crops within the pay group to be covered under the notice of loss.--*

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.

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				
JA	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. At least 1 crop in the pay group must be				
	selected on the notice of loss for all crops within the pay group to be covered under the				
	notice of loss*				
6F	Enter date crop loss was first apparent to producer.				

Item	Instructions
Note: I	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
I	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)	Did you purchase or arrange for delivery of seed, chemicals, fertilizer?
	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)	to support the claimed acreage as prevented planting.
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 farm 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 tract, field, or subfield level.If all or part of the disaster offected error correspondence interaction of the disaster.	the	
	If all or part of the disaster affected crop acreage constitutes a portion of field or subfield reported on FSA-578, the portion of planted acres that we disaster affected must be properly and accurately identified on digital imagery when CCC-576 is filed at the County Office.		
8E	COC Use Only. See instructions in Part C.		
8F	Explain cultivation practices for expected crop production, before and after date damage, on affected crop acreage (for example, fertilizer amounts, cultivation, seeding rate and variety, pesticides/herbicides and amounts, irrigation measures,		
8G	Has all or any part of the acreage in item 8C been destroyed, replanted, or put to		
00	another use?		
	IF THEN check (✓)		
	yes "Yes". COC may require additional information on crop disposition including dates crop or crops were replanted, actual use, or when crop crops were destroyed.	or	
	no " No ".		
8H	Has or will, all of the disaster affected acreage in item 8D be harvested for the intended use shown in item 6C?		
	IF THEN check (✓)		
	yes "Yes". Producer is required to provide production evidence to the loca FSA County Office.	.1	
	no " No ". COC may require additional information on actual use.		
* * *	***		

Item			Instructions	
	1	I	Part B - Notice of Loss - Producer Certification	
9	Produc	Producer's signature and date. Certification by producer about all information		
	provide	ed and	acknowledgment of receipt of photocopy of the notice of loss.	
	Note:	If not	signed and dated by producer, Part B is not filed.	
	*Exc	eption	: For grazed forage, Part B is not required to be signed if the producer	
			checked (✓) "Yes" in item 49*	
Part C	- COC	Appro	oval/Disapproval of Crops/Commodities on Notice of Loss for NAP	
This part	t shall be	e comp	leted by COC or delegated representative based on the criteria in	
-		-	P, if prevented planted.	
10			to review before approval or disapproval of each crop/commodity on	
	the not			
	Note:	As app	plicable, repeat steps 1 through 11 for each crop/commodity on the	
		notice	of loss.	
	Step		Action	
	1	Is each	h 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		he unit crop/commodity acreage or inventory properly reported or	
		accour	nted for according to Part 6 and was the disaster affected intended, but	
		prever	nted or planted, acreage accurately identified on digital imagery?	
		Note:	If all or part of the disaster affected prevented or planted	
			crop/commodity acreage constitutes a portion of a field/subfield/CLU	
1	1		reported on FSA-578, the portion of prevented or planted acres that	
			reported on FSA-576, the portion of prevented of planted acres that	
			was disaster affected must be properly and accurately identified on	
		IF	was disaster affected must be properly and accurately identified on	

Item			Instructio	ons	
10	Step		Action		
(Cntd)	2	IF	THEN		
	(Cntd)	no	inform the producer:		
			• of the eligibility requirement inventory	nts to file a report of ac	reage or
			• that if the report of crop/con beyond the deadlines accord	ding to 2-CP, the acce	ptability of the
			report of acreage will be de	termined by COC acco	
			IF		THEN go to
			COC determines report of crop		step 3.
			or inventory and producer docu		
			prevented planted or disaster at	ffected	
			fields/subfields acceptable		
	3	Weer	not acceptable	step 8.	
	5	IF	otice of loss filed according to particular		
				THEN go to	
		yes		step 4.	
	4	nostep 8.Did the producer have an interest and risk in the production of the crop or			
	4		odity at the time of the disaster?		of the crop of
		IF		THEN go to	
		yes		step 5.	
		no		step 8.	
	5	Is the crop or commodity intended for commercial market?			
		IF		THEN go to	
		yes		step 6.	
		no		step 8.	

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		
		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 of the claimed	• enter the prevented planted acreage in the appropriate box or boxes in item 7F	
		prevented		
		planted acreage	• document basis for decision in the COC minutes	
			• go to step 8.	

Item		Instructions		
10 (Cntd)	Step	Action		
	8	For the applicable crop or commodity on the notice of loss, document basis for 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		
		 enter approved disaster affected planted acres in item 8E 		
		• go to step 11, repeat steps 1-10 as needed for all crops/commoditie		
		no 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 items 10a and 10b.		
11	Enter n	ame of the producer filing for NAP benefits.		
12	Enter c	crop year.		
13	Enter u	unit number.		
14	Enter p	pay crop code found in 1-NAP (Rev. 2).		
15	Enter p	bay type code found in 1-NAP (Rev. 2).		
16	Enter p	inting period as determined according to paragraphs 200 and 206.		

Item	Instructions					
	Part D – Apj	praisal or Report of Production				
	a separate CCC-576, Parts D three	ch producer with an interest in the farming relationship must bugh H, as applicable, for all crop types within the pay crop				
		ming relationship, with the exception of shares, may be used roducers with an interest in that farming relationship.				
rea	ecord the acreage and production	provisions according to paragraph 379, County Offices will on a separate line in Part D to accommodate the unique s. Notate native sod acre lines with an asterisk to differentiate we sod.				
17	Enter type or variety of the crop					
18	Enter crushing district, if applic					
19	Enter producer share.	_				
20	IF for	THEN enter				
	yield based crops	acres associated with the type/variety, practice, intended use, and stage.				
	maple sap	total number of taps.				
	honey	total number of colonies.				
	Identify field on digital imagery. Final acres may be measured acres obtained through FSA measurement service as requested by producer or during FSA spot check of producer's certified acres, or acres certified 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 loss on acreage intended for mechanical harvest that was grazed					
	for mechanical harvest is or not eligible for payment and	e (buy-up coverage) and some or all of the acerage intended aly grazed without a timely appraisal, the acreage grazed is d must have unit guarantee assigned.				
21	Enter practice "I" for irrigated a	and "N" for nonirrigated.				

Item		Instructions	
22	Enter applical	ble stage abbreviations.	
	Examples: "H", harvested acreage "UH", unharvested acreage or put to another use with consent "PP", prevented planting acres.		
23	Enter the orga	anic status code according to 2-CP.	
	Examples:	"C", conventional "OC", USDA certified "OT", transitional.	
24		ed production supported by acceptable production records and/or duction from CCC-576-1. Attach copies of date-stamped sales receipts.	
		sted production is the total production harvested from all the crop acres. s not a yield figure.	
	If the appraised acreage is harvested and the harvested production exceeds 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 harves Producer A requests appraisal to determine production. LA the crop at 23 bushels per acre. Producer harvests the crop after normal harvest date and harvests 50 bushels per acre. to count in item 24 would be harvested production. Example 2: Producer C indicates crop acreage will not be harvested time Producer requests appraisal to determine production. LA a crop at 75 bushels per acre. Producer harvests the crop 3 m normal harvest date and harvests 18 bushels per acre. Producer in item 24 would be appraised production. 		
25	Enter the unit of measure for the crop, crop type, and final use (such as pounds, bushels, cwt., tons. etc.).		
	Note: If the crop is not harvested enter the unit of measure for the intended use.		
26	Enter intended use of the crop or commodity according to 2-CP.		
27	Enter final us	e of the harvested production.	
	Note: If multiple final uses existed for the same acreage in item 20, use a separate line for each final use.		
28	Enter dollar value of secondary use/salvage value according to paragraphs 202 and 612.		

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.

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.		
	Note: 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.		
*49	Grazing only. Will "independent assessment" be used on all grazed acreage for crop in item 7?		
	IF THEN check (✓)		
	yes "Yes". Independent assessment will be used to calculate grazed forage losses and the producer is not required to sign Part B, but must complete and sign Part H.		
	no "No". Producer is required to provide production evidence to the local FSA County Office and sign Parts B and H*		

Item		Instructions				
		Part G – Other Information				
50	sell or arrange	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 item 31 or 37.				
	Note:	e: 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 a	ny other pertinent information such as any secondary uses or salvage values.				
	If nativ	e sod is identified in Part D with an asterisk, notate.				
		Part H – Certification and Application for Payment				
This part "Yes" in		filed by the producer in the control County Office, unless producer checked (\checkmark)				
tł	ne produ	es on the Application for Payment sections, signed by the producer, someone on cer's behalf, or by FSA, must be affirmed by the producer signing in Part H.				
51 A-C	share in	er will sign and date certifying to information on form. Each producer with a n the farming relationship must complete and sign a separate CCC-576, Part H for nare of eligible NAP benefits.				
	* * *					
52 A-C	inform	Ill sign and date. If LA was not required to do an appraisal or verify the crop ation because of production being harvested, or LA signed on CCC-576-1, then an presentative shall sign and date.				
		t I – COC Approval/Disapproval of Application for NAP Payment				
	-	This part shall be completed based on criteria in paragraph 675.				
53 A-C		ese steps to review producer eligibility criteria before approval or disapproval of lication for NAP payment.				
	Step	Action				
	1 Review whether crop or commodity was approved in item 7F and/or item 8 If crop or commodity was not acted on in item 7F and/or item 8E, stop . An 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 53A*				
		• document basis for decision in the COC minutes				
		 notify the applicant according to paragraph 675. 				

Item			Instructions
53 A-C	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 53A*
			 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
			• 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
			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 53A*
			• document basis for decision in the COC minutes
		1.	• 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.

Item			Instructions
53 A-C	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 53A*
			 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?
			THEN
		yes	go to step 7.
		no	• disapprove the application for payment
			•*indicate disapproval on CCC-576, item 53A*
			 document basis for decision in the COC minutes actific analisant of COC decision
	7	Hag al	notify applicant of COC decision.
	1	IFAS al	l payment eligibility been met according to 5-PL? 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?
	Ũ		THEN
		yes	go to step 9.
		no	• properly calculate the unit's approved yield according to Part 7
			• go to step 9.
	9	Do all	producers sharing in the crop agree on the crop shares?
		-	THEN
		yes	go to step 10.
		no	• do not pay any producer under the application
			• notify the producers that the application cannot be paid.

Item		Instructions					
53 A-C	Step	Action					
(Cntd)	10	Are producer's production records determined acceptable, verifiable, and					
		eliable, by COC according to paragraph 601?					
		F THEN					
		yes go to step 11.					
		• disapprove application for payment					
		•*indicate disapproval on CCC-576, item 53A*					
		 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.					

A Completing CCC-576 (Continued)

Following review of Part 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 Example of CCC-576

The following is an example of a completed CCC-576 for green beans. *--

This form is available			_				Privacy Act and P		Reduction A	ci statements
CCC-576 (08-12-19)	U.S. DEPARTMENT OF A		E				LINFORMATION			
(08-12-19)	Commodity Credit C	orporation		1. Ani	Count v FSZ	y FSA Office	Name and Address (/ Office	ncluding Zip	Code)	2. Crop Year
NOTICE OF LOSS AND APPLICATION FOR					34 Sc	me Street e, ST 11	-			2020
	NONINSURED CROP			3.	Produ	cer's Name a	nd Address (Including	Zip Code)	4	. State and
	AND SUBSEQUENT Y				M Fai					County Code
2020 #	AND SUBSEQUENT T			45	67 Sc	ome Stree	t			99-099
PART B – NOTICE OF 5. Disaster Event	LOSS							D. Date S	stamp (If a 72 ho	ur notification of los:
A. What disaster event(s)				B. I	Beginn	ng date of dis	aster (MM-DD-YYYY)	was giv	en attach the Reo ocumentation.)	eipt for Service or
Excessive Moistur	re .			C. 1	Ending	07-28-2 date of disas	ter (MM-DD-YYYY)	-	ate Stamp	Here
6. Crop						Presen	t	_		
A. Crop Name	B. Crop Type	C. Intende	d Use	Т	[). Practice	E. Planti	ng Period		s crop loss first
5	CIDIN	FH				TD		-	apparent	(MM-DD-YYYY)
Beans	GRN	111				IR	Ŭ,	1	08-0	3-2020
7. Intended, but Preve	ented Planted Acres (comp	lete only for pre	vented p	lanted	acreag	e)	I		coc	Use Only
A. Farm Number	B. NAP Unit Number	Total	C. Intended	d Acres		D. Planted Acr	es Prevente	E. d Planted		ed Planted Acres
					4.0		Ac	res	Approved	Disapprove
1234	123	85.0	U .		49.	40	39	.6	39.60	
G. For prevented acreage	e in Item 7E, complete the follow	ving guestions:								
p since up buge	Questions			Yes	No		letails and list type bies if requested by		ng documentat	ion.
(a) Did you purchase of fertilizer?	or arrange for seed, herbicide, p	esticide, or		\checkmark			ed fertilize		eed for e	ntire 85.0
	nd preparation measures?						fertilizer			
(c) Are the total acres	you intended to plant (planted p	olus prevented)	-							
consistent with prio	r year's history for this farm?			\checkmark						
(d) Did you have acces planting period?	s to the claimed acres in item 7	E during the		√						
	I to do with the acres in item 7E age to another crop?)	? (For example	, do you	intend	to					
8. Disaster Affected	Planted Acres (complete onl	y for disaster af	fected pl	anted a	creage	1)			coc	Use Only
A.	B.	learn beau			C.		D.		E. Disaste	r Affected Acres
Farm Number	NAP Unit f	Number		otal Pla	anted A	creage	Disaster Affe Planted Acre		Approved	Disapprove
1234	123		49.4	0			49.40		49.40	
	ces have been and will be empl age)? (attach additional sheets i		ed crop a	acreage	e (e.g.,	fertilizer, seed	ding, irrigation, pestic	ide and herk	vicide applicatio	ns; before
G. Has any of the disaste	r affected planted crop acreage	been destroye	d, replan	ted, or	put to a	another use?	(If "YES", provide de	tails):	Y	ES 🖌 NC
	ter affected crop acreage in Iter									ES 🗌 NO
	request an appraisal of any pla written consent is given by an e.									acreage to
9. Producer certifies	that all information in Par	t B is correct	, wheth	ier per	sonal	ly entered b	y the producer or	another p	arty, and ack	nowledges
A. Producer's Signature (B. Tit	tle/Rela	tionshi	p (Individual S	Signing in the Repres	entative Car	acity) C. Da	te (MM-DD-YYYY)
I M Farmer	/									05-2020
PART C - COC APPR	OVAL OR DISAPPROVAL	OF LOSS								
10. COC approves or	disapproves as applicable t	his notice of lo	oss in P	art B v	vith ea	ch and all it	s entries as indical	ted.		
A. COC Signature COC Chairpers										i te (<i>MM-DD-YYYY</i>) 13-2020

--*

B Example of CCC-576 (Continued)

*__

	's Name					12. Cro	p Year '	13. Unit No.	14. P	Pay Crop	Code 15.	Pay Type Code) 16. Plant	ting Period
PART D – A 17. Crop Type	PPRAISA 18. Crushing District	19.	20RT OF P 20. Acres/ Colonies/ Taps	21.	11ON 22. Stage	23. Organic Status	24. Actual Production	25. Unit of Measure	26. Intended Use	27. Final Use	28. Secondary Use or Salvage Value	29. Production Not to Count	COC Us 30. Assigned or Adjusted Production	se Only 31. Secondary Use or Salvage Value
PART E – V		SS CROP	s									COC Us	e Only	
	32. Crop Type		33 Produ Share	ucer	Inv	34 ventory or Before [Dollar Value		35. y or Dollar Disaster (FN		Ineligible	36. Inventory or Ir Value	37 Salvage	
					+									
PART F – G		UDLOS			4		_		44		45		DC Use Only	
38. Crop Type	39. Produce Share(s		40. Acres	41. Practice		42 Unseed		43. Stage	44. Carry Capa	ying	45. Grazing Period Days	46. AUD Adjustment Factor	47. AUD Loss Factor	48. AUD Assigned
					\pm		<u> </u>						l	
				•	5		t F? If " YES ", ions (form CC		dersigned	acknowl	edges that the	<u>у</u> Г	YES	NO
pertinent PART H – C THIS PORTI evidence, CC	ERTIFICA	, (e.g., secc TION ANI BE COMPLI Id, if applica	ondary use, s D APPLICA ETED BEFO. able FSA-501	salvage va ATION FO RE THIS A I, Statemen	lue): DR PA LPPLIC t of Fau	YMENT CATION FO cts. When	OR PAYMENT harvested pro	T WILL BE F oduction exist	PROCESSE ts, evidence	ED: Attac ce of harv	h FSA-578, Ap	delivery of produc ppraisal Workshe on must be furnis is ineligible for p	et, actual prodi	uction
Pertinent PART H – C THIS PORTI evidence, CC even if there The undersig that all the info certifications, as well as the any erroneous form and appl who otherwiss	ERTIFICA CONMUST B CC-576-1, cm was a previo gned applies formation ente statements, e correct share s information, lication accur.	, (e.g., secc TION ANI BE COMPLI d, if applications for NAP payered on this is for NAP payered on this is e relationshi , FSA will reisately will ress ately will ress ately will ress ately will ress	DAPPLICA DAPPLICA ETED BEFO able FSA-501 al. If crop acr ment on the of form, whether th and all true ment an the all true p, pay crop, p nder a new de sult in a loss o p production	ATTON FC RE THIS A d, Statemen reage is des crops and u r personally and correct and correct ad torrect ad tor	Ive): DR PA IPPLIC t of Fax stroyed units ider entered t. The u- id years n. This penefits sform	ATTON FO Cats. When I without co ontified in ac d by the un indersigned shown. The may includ to disclose	OR PAYMENT harvested pro onsent and rel cordance with dersigned or r d certifies that i e undersigned le a refund of u ly, by signing i the productio	T WILL BE F oduction exis. lease by FSA 1 ot, or by som the production understands understands understands understands of som, the n records of s	PROCESSE ts, evidence prior to ap 1437 and N teone else, n on this fon this report i rments as a undersigne such crops t	ED: Attac e of harv ppraisal, VAP Basic the attac orm is acc is subject a result of ed directs	th FS4-578, Ap sested productio crop acreage c Provisions (for hments to this to this dentifie to spot-check, the eurors. Faili the purchaser,	opraisal Workshe on must be furnis	ret, actual products shed with this a agyment. The undersigne age reports, pro represents total that this applicat of the informatio ator, ginner, or a	uction pplication ed certifies oduction production, ion contains in on this in y person
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*--Example of Disaproved Notice of Loss Letter

The following is an example of a disapproved notice of loss letter to a producer.

Dear [enter name of producer filing CCC-576]:

This letter responds to a notice of loss you filed under the Noninsured Crop Disaster Assistance Program (NAP) for planting period [enter planting period] [enter crop name(s) identified on CCC-576]. FSA has reviewed your notice of loss for [enter cause(s) of loss as identified on CCC-576] and supporting documentation.

The notice of loss is disapproved. [explain why the CCC-576 was disapproved]

Although action has been taken on your notice of loss, this is not a determination of payment eligibility because you have yet to file an application for payment. If you file an application for payment that includes this notice of loss and FSA disapproves it either in whole or in part, FSA will at that time notify you of that decision in writing and afford you with applicable appeal rights.

Regulations at 7 CFR § 11.1 and 7 CFR § 780.2 define an adverse determination as an administrative decision made by an officer, employee, or committee of an agency that is adverse to a participant. These same regulations also define a participant as any individual or entity who has applied for, or whose right to participate in or receive a payment, loan, loan guarantee, or other benefit in accordance with any program of an agency to which the regulations in 7 CFR parts 11 and 780 apply is affected by the decision of such agency. Because disapproval of your notice of loss does not yet impact payment eligibility, it is not an "adverse determination" as defined in these regulations. Consequently, no appeal or appealability review rights apply to this disapproval of your notice of loss.

If you would like to file an application for payment, you may contact the *[enter service center]* County FSA Office by the application deadline.

Sincerely,

County Executive Director

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*--Example of Approved Notice of Loss Letter

The following is an example of an approved notice of loss letter to a producer.

Dear [enter name of producer filing CCC-576]:

This letter responds to a notice of loss you filed under the *[enter crop year]* Noninsured Crop Disaster Assistance Program (NAP) for *[enter planting period and crop]*. FSA has reviewed your notice of loss for *[enter cause of loss]* and supporting documentation. Your notice of loss has been approved.

Although your notice of loss has been approved, this is not a determination of payment eligibility, which will be completed based on an application for payment. If you would like to file an application for payment, you may contact the *[enter county name]* County FSA Office by the application deadline.

If you have already signed an application for payment, no further action is required.

Sincerely,

County Executive Director

*--Example of Approved Notice of Loss Grazed Forage Letter

The following is an example of an approved notice of loss grazed forage letter to a producer.

Dear [enter name of producer filing CCC-576]:

This letter responds to a notice of loss you filed under the *[enter crop year]* Noninsured Crop Disaster Assistance Program (NAP) for *[enter planting period and crop]*. FSA has reviewed your notice of loss for *[enter cause of loss]* and supporting documentation. Your notice of loss has been approved.

Although your notice of loss has been approved, this is not a determination of payment eligibility, which will be completed based on an application for payment. When you filed this notice of loss, if you requested independent assessment or another approved alternative method be used to calculate grazed forage losses, then you do not have to file an application for payment on this unit. However, if you did not request independent assessment or another approved alternative method be used to calculate grazed forage losses, and you have not yet filed an application for payment, you will need to contact the *[enter county name]* County FSA Office by the application deadline.

If you have already signed an application for payment or requested independent assessment or another approved alternative method be used to calculate grazed forage losses, no further action is required.

Sincerely,

County Executive Director

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 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".
	• CLICK "Save".
	 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
	By following these steps, the document will be placed on the user's desktop with an

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
	• 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

Step Action CLICK "File", scroll down and CLICK "Save As". CLICK "Excel Macro Enabled 1 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.

The worksheet can be saved by completing the following steps.

--*

D Completing NAP Acreage – Destroyed Without Consent or Ineligible Cause of Loss – Assigned Production Calculator 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.

The following are instructions for the completing the worksheet.

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) 3. Farm 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)		
A. Farm NumberImage: Constraint of Constraint o	1. Producer Name	
4. Tract Number5. Field Number6. Coverage Level7. Current Year Unit Approved Yield8. Acres - Destroyed Without Consent or Ineligible Cause of Loss9. Production Guarantee Per Acre (Item 6 x Item 7)10. Assigned Production (Item 8 x Item 9)3. Farm Number4. Tract Number5. Field Number6. Coverage Level7. Current Year Unit Approved Yield8. Acres - Destroyed Without Consent or (Item 6 x Item 7)10. Assigned Production (Item 8 x Item 9)3. Farm Number6. Coverage Level7. Current Year Unit Approved Yield8. Acres - Destroyed Without Consent or Ineligible Cause of Loss9. Production Guarantee Per Acre (Item 6 x Item 7)10. Assigned Production (Item 8 x Item 9)	2. Unit Number	
5. Field Number6. Coverage Level7. Current Year Unit Approved Yield8. Acres - Destroyed Without Consent or Ineligible Cause of Loss9. Production Gurantee Per Acree (Item 6 x Item 7)10. Assigned Production (Item 8 x Item 9)3. Farm Number4. Tract Number5. Field Number6. Coverage Level7. Current Year Unit Approved Yield8. Acres - Destroyed Without Consent or 	3. Farm Number	
6. Coverage Level7. Current Year Unit Approved Yield8. Acres - Destroyed Without Consent or Ineligible Cause of Loss9. Production Guarantee Per Acre (Item 6 x Item 7)10. Assigned Production (Item 8 x Item 9)3. Farm Number4. Tract Number5. Field Number6. Coverage Level7. Current Year Unit Approved Yield8. Acres - Destroyed Without Consent or Ineligible Cause of Loss9. Production Guarantee Per Acre (Item 8 x Item 9)10. Assigned Production (Item 8 x Item 9)11. Assigned Production (Item 8 x Item 9)12. Assigned Production (Item 6 x Item 7)13. Farm Number9. Production Guarantee Per Acre (Item 6 x Item 7)10. Assigned Production (Item 8 x Item 9)	4. Tract Number	
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)	5. Field Number	
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) 9. 3. Farm Number 9. 4. Tract Number 9. 5. Field Number 9. 6. Coverage Level 9. 7. Current Year Unit Approved Yield 9. 8. Acres - Destroyed Without Consent or Ineligible Cause of Loss 9. 9. Production Guarantee Per Acre (Item 6 x Item 7) 10. Assigned Production (Item 8 x Item 9)	6. Coverage Level	
Ineligible Cause of Loss Ineligible Cause of Loss 9. Production Guarantee Per Acre (Item 6 x Item 7) Ineligible Cause of Loss 10. Assigned Production (Item 8 x Item 9) Ineligible Cause of Loss 3. Farm Number Ineligible Cause of Loss 4. Tract Number Ineligible Cause of Loss 5. Field Number Ineligible Cause of Loss 7. Current Year Unit Approved Yield Ineligible Cause of Loss 9. Production Guarantee Per Acre (Item 6 x Item 7) Ineligible Cause of Loss 10. Assigned Production (Item 8 x Item 9) Ineligible Cause of Loss	7. Current Year Unit Approved Yield	
(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)	Ineligible Cause of Loss	
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)	(Item 6 x Item 7) 10. Assigned Production	
4. Tract Number	(ltem 8 x ltem 9)	
5. Field Number	3. Farm Number	
6. Coverage Level 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) 6. Coverage Level 10. Assigned Production (Item 8 x Item 9) 6. Coverage Level	4. Tract Number	
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)	5. Field Number	
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)	6. Coverage Level	
Ineligible Cause of Loss 9. Production Guarantee Per Acre (Item 6 x Item 7) 10. Assigned Production (Item 8 x Item 9)	7. Current Year Unit Approved Yield	
(Item 6 x Item 7) 10. Assigned Production (Item 8 x Item 9)		
10. Assigned Production (Item 8 x Item 9)		
Assigned Production	(Item 8 x Item 9)	
		Assigned Production

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	Instru	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	coverage was elected.
	Note: The cumulative FMVA from all appr	roved losses by pay group. May not
	exceed MDV.	loved losses, by pay group. May not
	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.

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 * * *.
	Reminder: If any NAP premiums from this crop year are in debt status, they will be *offset from any non-NAP payments due the producer*

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	e 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
	applicable.
39	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
	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).

B Example of CCC-576B

This is an example of a completed CCC-576B.

14. Natural Mortality Factor (STC approved factor, leave blank if p	9. Crop Name Mollus icable to this Pay page 2 is complete age 2 is completed tem 14, leave blank	200,000 k Group. d)	6. Cove	. 6500 n Code	8B. Maxim 11. Pay T	7. Payme um Dollar V	2015 nt Level 1.0000 alue Available 0,000 12. Planting Period 01								
NONINSURED CROP DISASTER ASSISTANCE PROGRAM MANUAL PAYMENT CALCULATION WORKSHEET FOR VALUE LOSS CROPS NOTE: Complete Page 2 first, if graduated prices are appli VALUE LOSS CROPS 13. Total Dollar Value of Inventory Before Disaster (leave blank if p 14. Natural Mortality Factor (STC approved factor, leave blank if p 15. Ineligible Inventory as a result of Natural Mortality (Item 13 x It	8A. Maximum D CCC-471 \$ 9. Crop Name Mollus icable to this Pay page 2 is completed age 2 is completed tem 14, leave blank	200,000 k Group. d)	10. Crop	n Code	8B. Maxim 11. Pay T	\$ 200	alue Available 0, 000 12. Planting Period								
NONINSURED CROP DISASTER ASSISTANCE PROGRAM MANUAL PAYMENT CALCULATION WORKSHEET FOR VALUE LOSS CROPS NOTE: Complete Page 2 first, if graduated prices are appli VALUE LOSS CROPS 13. Total Dollar Value of Inventory Before Disaster (leave blank if p 14. Natural Mortality Factor (STC approved factor, leave blank if p 15. Ineligible Inventory as a result of Natural Mortality (Item 13 x It	CCC-471 9. Crop Name Mollus icable to this Pay page 2 is completed age 2 is completed tem 14, leave blank	200,000 k Group. d)	10. Crop	Code	11. Pay T	\$ 200), 000 12. Planting Period								
NOTE: Complete Page 2 first, if graduated prices are appli VALUE LOSS CROPS 13. Total Dollar Value of Inventory Before Disaster (<i>leave blank if p</i> 14. Natural Mortality Factor (<i>STC approved factor, leave blank if p</i> 15. Ineligible Inventory as a result of Natural Mortality (<i>Item 13 x It</i>	Mollus icable to this Pay page 2 is complete age 2 is completed tem 14, leave blant	d)													
VALUE LOSS CROPS 13. Total Dollar Value of Inventory Before Disaster (leave blank if j 14. Natural Mortality Factor (STC approved factor, leave blank if p. 15. Ineligible Inventory as a result of Natural Mortality (Item 13 x It	cable to this Pay page 2 is complete age 2 is complete iem 14, leave blank	d)	300)1	0	01	01								
VALUE LOSS CROPS 13. Total Dollar Value of Inventory Before Disaster (leave blank if j 14. Natural Mortality Factor (STC approved factor, leave blank if p. 15. Ineligible Inventory as a result of Natural Mortality (Item 13 x It	page 2 is complete age 2 is complete tem 14, leave blant	d)													
 Total Dollar Value of Inventory Before Disaster (leave blank if p Natural Mortality Factor (STC approved factor, leave blank if p Ineligible Inventory as a result of Natural Mortality (Item 13 x It 	age 2 is completed em 14, leave blan	0													
 Natural Mortality Factor (STC approved factor, leave blank if p. Ineligible Inventory as a result of Natural Mortality (Item 13 x Iter) 	age 2 is completed em 14, leave blan	0													
15. Ineligible Inventory as a result of Natural Mortality (Item 13 x It	tem 14, leave blank			13. Total Dollar Value of Inventory Before Disaster (leave blank if page 2 is completed)											
· · ·							\$								
to. Result of item 13 minus item 15 (leave blank il page 2 is comp	15. Ineligible Inventory as a result of Natural Mortality (Item 13 x Item 14, leave blank if page 2 is completed)														
16. Result of Item 13 minus Item 15 (leave blank if page 2 is completed) 17. Field Market Value A (FMVA) Enter the lesser of item 16 or Item 8B, as applicable. If page 2 is completed, enter the lesser of Item 44 or Item 8B, as applicable.															
18. Disaster Level (Enter the result of multiplying Item 17 x Item 6)															
19. Dollar Value of Inventory Due to Ineligible Causes (from CCC-576 Part E, leave blank if page 2 is completed)															
 Field Market Value B (FMVB) Enter the result of Item 19 plus dollar value of inventory after disaster from CCC-576 Part E. If page 2 is completed, enter Item 45. 															
21. Crop Loss (Item 18 minus Item 20)															
22. Unharvested Payment Factor (from NCT)															
23. Gross NAP Payment for the pay group (Item 7 x Item 21 x Item 22)															
24. Salvage Value							\$ 0								
25. Producer Share (from FSA-578)							1.0000								
26. Calculated NAP Payment ([Item 23 minus Item 24] x Item 25)	1/						\$ 84,000								
 Maximum Dollar Value Remaining (Item 8B minus Item 17) Note - If no payment is earned in Item 26, enter the value from Item 8B. This will be the new Maximum Dollar Value Available. 															
28. Remarks															
29A. Signature of Preparer						29B. Da	ate (MM-DD-YYYY)								
30A. Signature of 2 nd Party Reviewer						30B. Da	ate (MM-DD-YYYY)								

--*

B Example of CCC-576B (Continued)

31. Producer's Na	me		32. Unit Number		33. NAP Crop Ye	ear	34. Unit of Measure				
ABC Farms Company LLC			0001		201	5	Pieces				
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 (<i>Item</i> 37 × <i>Item</i> 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 42 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	\$12,000			
14. Total Field Mar	ket Value A (S	Sum of all entrie	s in column 40, rounde	ed to whole dolla	rs; transfer this num	ber to Item 17 or	n page 1)	\$ 340,000			
45. Total Field Market Value B (Sum of all entries in column 43, rounded to whole dollars; transfer this number to Item 20 on page 1)											

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.--*

Exhibit 55 (Par. 702)

Completing CCC-576A-EZ, Manual Payment Calculations for NAP Yield Based Crops Without HMP, CMP, or DMP

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	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, 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.
I	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	e crop type from CCC-576, item 20, by intended use,
	practice, planting period, organic state	
		where the shares differ, then ensure that the acres entered
	are the total planted acres which corre	spond to the share in item 16.
	corn are $60/40$. On the o	share in the acreage on 2 farms. On 1 farm, the shares for ther farm, the shares are 50/50. A separate line entry shall as attributable to each share relationship.
21		rom the CCC-452 by intended use, practice, planting
		status for the crop and crop type according to paragraph
22	Notes: If actual production is comm	ningled, refer to paragraph 606.
	Ensure forage crop has been	converted to a dry matter basis.
		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
		• production not to count for the unit from CCC-576,
		item 29.
	assigned production to the	• 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, nem 50, 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,
22	Colorite the disector basel has marked	item 29.
23	Calculate the disaster level by multipl	ying the following:
	• acres, item 20 times	
	yield, item 21 times	
	 coverage level, item 6. 	
24	Determine the net production by subtr	racting the following:
	• total disaster level in item 23, mir	nus
	• net production in item 22.	

Item		Instructions
25		d crop, crop type, intended use, coverage option price), and crushing district from NCT for the rding to paragraphs 55, 208, and 676.
	Note: The organic market price is onl	y applicable if the status in item 18 is "O".
26	For harvested acres (Part A), use the o	lefault factor of 1.0000 as the payment factor.
	For unharvested acres (Part B) enter t type as follows:	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 items 28 and 31, as applicable.	salvage value for the unit from CCC-576,
28	completing the following:	each harvested and unharvested line item(s) by
	• net production for payment, item 2	24, times
	 payment rate, item 25, times payment factor, item 26, times 	
	payment factor, item 20, timespayment level, item 7, minus	
	 salvage value and/or secondary us 	e item 27 times
	share, item 16.	c, tem 27, times
	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:
	• planted acres, item 37, plus
	• approved prevented planted acres, item 38.
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, plus
	• item 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.

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C Example of CCC-576A-EZ, Page 2.

D CCC-576A-EZ Example 1 with Harvested, Unharvested and Prevented Planted Acreages

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D CCC-576A-EZ Example 1 with Harvested, Unharvested and Prevented Planted Acreages (Continued)

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r Code 999	ige Level 65	10. Pay Crop Code 0102	24. Net Production for Payment (item 23 minus item 22)		74.32	-75.68	-85.68	47.16	122.9	\$	\$		\$	41. Level Eligible Prevented N 35%) Planted Acres (ttem 38 minus ittem 40)						egative, enter zen		
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6A-EZ	MINSUF	Yield	14. Intended Use	FG	FG	FG	FG	FG	PART B - UNHARVESTED AC MSG FG N/T					PART C - PREVENTED PLAN 29. 30. 31. Crop Type Intended Crushing Use District						PART D – PAYMENT TOTALS 46. Total Calculated Payment on Ha	alculated Pa	nit Payment
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D CCC-576A-EZ Example 2 with Multiple Crop Types within a Pay Type Group

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(c1-02-01) 73-40/c-000	49. Producers Name Any Two Producer	HARVESTE 14. Intended Use	FG	FG	FG			INHARVE						PREVENTE 30. Intended Use						
-Holo-	J. Produce	PART A - H 13. Crop Type	IGS	BSM	SSG			ART B - U						PART C - P 29. Crop Type						

D CCC-576A-EZ Example 2 with Multiple Crop Types within a Pay Type Group (Continued) *--

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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.

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).		
	Note: Semantic section entries in Part A must be completed if the producer has both		
	Note: Separate section entries in Part A must be completed if the producer has both hervested and unbervested agrange. Use Part P for prevented planting agrange		
19	harvested and unharvested acreage. Use Part B for prevented planting acreage Enter the organic status code from CCC-576, item 23.		
19	Enter the organic status code from CCC-570, Item 25.		
	Note: Separate section entries in Part A must be completed for conventional,		
	transitional, and organic acreage.		
	transitional, and organic acreage.		

B	Completing	CCC-576A	(Continued)
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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 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			
	production for the 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 25 converted to the intended use unit of measure in		
	item 26	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		
		Note : This converted price is used to determine is the highest value crop. When applic		

Item	Instructions		
30	Determine the net production for 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	
	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 final uses on CCC-576 for the same crop and crop type, repeat steps 25 through 30 before continuing to item 31.		
	cjpe, repeat steps 25 through 5	o before continuing to item 51.	

Item	Instructions				
31	If the intended use in item 14 is	THEN	THEN		
	not FH, PR, or JU	the final payment use is the sar	ne 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	Continue with the following st	ep:		
	kept separate for each final use	IF the NCT price for the			
		intended use in item 14 is	THEN		
		not the highest value	item 31 is equal to the intended use in item 14.		
			Continue to step 32.		
		the highest value	continue with the following		
		the ingrest value	step:		
		determine the percentage of pr	oduction for each final use by		
		dividing the net production of each final use in item 30 by			
		the total production.			
		Example: Harvested Product			
		Total Production	$\frac{10,000}{22,000}$ lbs. (Processed)		
		Fresh Pro			
			l Production = 45.45%		
		Continue with the following	step:		
		IF 50% or more of the total production in item 30 is	THEN the final normant		
		attributed to the	THEN the final payment use is		
		highest value use	the highest value use for all		
		ingnest value use	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			
		lower value use (with no	the lower value use.		
		HMP/CMP)	the lower value use.		

Item	Instructions				
31	IF the intended use in item 14 is		. THEN	THEN	
(cont.)			the final payment u use.	use is the lower value	
	production in item 27 with records of		of		
	-	ot kept separate			
32	Item is pre-fill	led as follows:			
	 D – Direc I – Indirec 				
		n one final payment us	·	payment uses must be	
taken	into account	when completing item	33.		
item	-	to paragraph 2.		the final payment use in	
33		AND the Final	THEN production	AND production to	
	T.	Payment Use/Uses	shall be designated	count equals the sum	
	IF	in Item 31	as	of all production in	
	DMP is not elected	has only one final payment use	Ι	item 30.	
		are the same	I with all production recorded on one line	item 30.	
		are not the same and HMP is elected	I for each final payment use in item 31	item 30 times the applicable HMP in item 23.	
				Note: The total production for all final payment uses in item 31 will equal the sum of the production in	

Item	Instructions			
33			THEN production	
(cont.)		AND the Final	shall be	AND production to count
. ,		Payment Use/Uses	designated as	equals the sum of all
	IF	in Item 31		production in
	DMP is	has only one final	D and I	item 30 times the applicable
	elected	payment use and		market percentage in item
		matches the		24.
		intended use in		
		item 14		
		has only one final	Ι	item 30 with no DMP
		payment use and		applied.
		does not match the		
		intended use in		
		item 14		
		are the same and	D and I	item 30 times the applicable
		matches the		market percentage in item
		intended use in		24.
		item 14		
		are the same and	Ι	
		does not match the	with all production	
		intended use in	recorded on one	
		item 14	line.	
		are not the same	D and I for the final	item 30 times the applicable:
			payment use in	• HMP in item 23 that
			item 31 that	matches the final
			matches the	payment use in item 31;
			intended use in	times
			item 14	
				• marketing percentage in item 24.
			Ι	item 30 times the applicable
			for the final	HMP in item 23 that
			payment use in	matches the final payment
			item 31 that does	use in item 31.
			not match the	
			intended use in	
			item 14	

Item	Instructions			
34	Calculate the disaster le	evel by multiplying the foll		
	 acres, item 21 times yield, item 22 times HMP/CMP, item 23, (if applicable) for the final payment use in item 31, times DMP item 24, (if applicable) if item 31 equals FH, times coverage level, item 6. 			
	Note: Round to the expressed UOM associated with the final payment use in item 31, according to paragraph 2.			
35	Determine the net prod	uction by subtracting the fo	ollowing:	
	total disaster level :net production in it			
	Note: Round to the ex to paragraph 2.	pressed UOM associated w	vith the final payment use in item 31, according	
36	Determine the payment	t rate as follows:		
	Notes: 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 207.			
	IF the intended use	THEN		
	in item 14 is not FH, PR, or JU	option (i.e. organic marke	ed crop, crop type, intended use, and coverage et or average market price) for the final ccording to paragraphs 55, 207, 208, and 676.	
	FH, PR, and/or JU		unless the organic market or direct market	
		IF	THEN use the higher of the	
		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	Instructions			
37	Enter the payment factor for the applicable crop, crop type, and stage as follows:			
57	IF the acreage was	AND the result of	crop type, and stage as renows.	
	recorded as	item 35 is	THEN enter	
	harvested in item 18		1.0000 as the payment factor.	
	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:		
		e unit from CCC-576, it		
	0	unit from CCC-576, ite		
	* *	**	cording to paragraph 207*	
39		payment for each harv	ested and unharvested line item(s) by completing	
	the following:			
		ayment, item 35, times		
	• payment rate, item 3			
	• payment factor, item			
	• payment level, item		timos	
	•	secondary use, item 38	5, times	
	• share, item 16.			
	Round the result to whole dollars.			
	Round the result to whole donars.			
	Note: If the result is negative, enter a negative dollar amount in this field.			
			evented Planted Acreage Only	
Note:				
	planting acreage. Refer to paragraph 378 and Exhibit 39.			
40	Enter the crop type abbre			
41	Enter the intended use for	or the crop type from CO	CC-576, item 26.	
			isted on the FSA-578 for the crop type, complete a	
10	separate CCC-576A, Part B, for each intended use.			
42	Enter the crushing distric			
43			19, for the crop type. Enter up to 4 decimal places.	
44	Enter the practice from C	CC-5/6, item 21, for the	he crop type and intended use.	
	Note: A separate CCC-576A, Part B, must be completed if the producer has both irrigated and			
	nonirrigated acr		completed if the producer has both intgated and	
45	Stage is P, prevented pla			
46	Enter the organic status		em 23.	
	Note: A separate CCC	C-576A, Part B, must be	completed for conventional, transitional, and	
	organic acreage		•	

Item	Instructions			
47	Enter the Native Sod indicator as "Y" or "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, planting			
	- · ·	atus for the crop and crop type according to		
10	paragraph 400.			
49		, for the same crop in item 8, crop type in item 40,		
	and intended use in item 41. If no DMP			
50		sed, items 50-53 shall be left blank.		
50	Enter the total planted acres for the crop	and crop type from CCC-576, item 7D.		
	Note: Planted acres must be the total t	blanted acres for all crop types, organic status, and		
	shares for the planting period in			
51		cres for the crop from CCC-576, item 7F.		
52	Calculate the intended acres by adding			
	• planted acres, item 50, plus			
	• prevented planted acres, item 51.			
53	Calculate the disaster level by multiply	ing the following:		
	• result of item 52, times			
54	• 35 percent.			
54	Calculate the eligible prevented planted	acres by subtracting the following:		
	• prevented planted acres recorded in	item 51 minus		
	 disaster level determined in item 53 			
	*Note: If CCC-576A-1 is used, ent	er eligible prevented planted acres for payment from		
	CCC-576A-1, item 26. Ref	Fer to paragraph 378, Exhibit 39 and		
	Exhibit 57*			
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 i			
	DMP percentage in item 49, if applicable according to paragraph 207.			

B	Completing	CCC-576A	(Continued)
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57 Determine the payment rate as follows: *Notes: The organic market price is only applicable if the status in item 46 is*	Item		Instructio	ong
Notes: The organic market price is only applicable if the status in item 46 is		Determine the payment rate		JAA(J
"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 NCT price for the specified crop, crop type, intended use, crushing district for the intended use in item 41, and organic status in item 46 according to paragraphs 55, 207, 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 according to paragraphs 55, 207, 208, and 676, unless the organic status or direct market option applies. IF THEN use the higher of the the organic status in item 46 is convert the NCT price to the UOM in item 28. See subparagraph E for the NCT price conversion. the direct NCT average market price or the direct market option applies the organic the direct market option applies. Mediate direct market option applies NCT average market price, direct market option applies.	57	proteining the payment fate	us 10110 w 5.	
according to paragraph 207. IF the intended use in item 14 is THEN use the is not FH, PR, or JU NCT price for the specified crop, crop type, intended use, crushing district for the intended use in item 41, and organic status in item 46 according to paragraphs 55, 207, 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 according to paragraphs 55, 207, 208, and 676, unless the organic status or direct market option applies. IF THEN use the higher of the the organic status in item 46 is "O" NCT average 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 direct market NCT average market price, direct market price.			ket price is only ap	pplicable if the status in item 46 is*
IF the intended use in item 14 isTHEN use theis not FH, PR, or JUNCT price for the specified crop, crop type, intended use, crushing district for the intended use in item 41, and organic status in item 46 according to paragraphs 55, 207, 208, and 676.FH, PR, and/or JUNCT price for the specified crop, crop type, intended use, and crushing district for the intended use in item 41 according to paragraphs 55, 207, 208, and 676, unless the organic status or direct market option applies.IFTHEN use the higher of the the organic status in item 46 is "O"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 appliesNCT average market price or the direct market price.the direct status in item 46 is "O" and direct marketNCT average market price, direct market price.				licable if item 46 is completed
item 14 isTHEN use theis not FH, PR, or JUNCT price for the specified crop, crop type, intended use, crushing district for the intended use in item 41, and organic status in item 46 according to paragraphs 55, 207, 208, and 676.FH, PR, and/or JUNCT price for the specified crop, crop type, intended use, and crushing district for the intended use in item 41 according to paragraphs 55, 207, 208, and 676, unless the organic status or direct market option applies.IFTHEN use the higher of theIFTHEN use the higher of thethe organic is "O"NCT average 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 appliesNCT average market price or the direct market price.the organic status in item 46 is "O" and direct marketNCT average market price, direct market price, or the organic market price.				
is not FH, PR, or JUNCT price for the specified crop, crop type, intended use, crushing district for the intended use in item 41, and organic status in item 46 according to paragraphs 55, 207, 208, and 676.FH, PR, and/or JUNCT price for the specified crop, crop type, intended use, and crushing district for the intended use in item 41 according to paragraphs 55, 207, 208, and 676, unless the organic status or direct market option applies.IFTHEN use the higher of the NCT average market price or the organic market price.is "O"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 appliesNCT average market price or the direct market option appliesthe organic status in item 46 is "O" and direct marketNCT average market price, direct market price, or the organic market price.			THEN use the .	
FH, PR, and/or JUNCT price for the specified crop, crop type, intended use, and crushing district for the intended use in item 41 according to paragraphs 55, 207, 208, and 676, unless the organic status or direct market option applies.IFTHEN use the higher of thethe organic status in item 46 is "O"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.the direct market option appliesNCT average market price or the direct market price.the organic status in item 46 is "O" and direct marketNCT average market price, direct market price, or the organic market price, or the organic market price.			NCT price for th use, crushing dis and organic statu	e specified crop, crop type, intended trict for the intended use in item 41, is in item 46 according to
use, and crushing district for the intended use in item 41 according to paragraphs 55, 207, 208, and 676, unless the organic status or direct market option applies.IFTHEN use the higher of thethe organic status in item 46 is "O"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.the direct market option appliesNCT average market price or the direct market price.the organic status in item 46 				
IFTHEN use the higher of thethe organicNCT average market price or the organic market price.is "O"organic market price.is "O"Note: If necessary, convert the NCT price to the UOM in item 28. See subparagraph E for the NCT price conversion.the directNCT average market price or the direct market option appliesthe organicNCT average market price.the organicNCT average market price, direct market price.the organicNCT average market price, direct market price, or the organic market price.		FH, PR, and/or JU	use, and crushing according to para	g district for the intended use in item 41 agraphs 55, 207, 208, and 676, unless
the organic status in item 46 is "O"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.the direct market option appliesNCT average market price or the direct market price.the organic status in item 46 is "O" and direct marketNCT average market price, direct market price, direct 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.the direct market option appliesNCT average market price or the direct market price.the organic status in item 46 is "O" and direct marketNCT average market price, direct market price, or the organic market price.			the organic status in item 46	NCT average market price or the
market option appliesdirect market price.the organic status in item 46 is "O" and 				price to the UOM in item 28. See subparagraph E for the
status in item 46 is "O" and direct market			market option	NCT average market price or the
			status in item 46 is "O" and	market price, or the organic market
58 Enter the prevented planting payment factor for the specific crop, crop type, intended	58	Enter the prevented planting		r the specific crop, crop type, intended
use from the NCT that matches item 41.	50			i the specific crop, crop type, intended

Item	Instructions
59	Determine the calculated payment for each prevented planted line item by multiplying the following:
	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	Enter 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	C-576A 19-15)	available elec	U.S. DEPA	RTMENT OF AC					1. State Code	e 2. Cour	nty Code	e 3. Produce	r's Name		4. Crop Y	ear
		NONINSUR		and Future		E PROG	RAM		5. Unit Numb	er	6. Cov	erage Level	7. Payment	Level	8. Crop Na	me
		MANUA	L PAYMEN Yi	NT CALCULA	TION WOR				9. Crop Code		10. Pa;	y Crop Code	11. Pay Typ	e Code	12. Plantin	g Period
Ą		RVESTED AND			17.		18.	19.	20.	21.		22				
ŀ	13. Crop Type	14. Intended Use	15. Crushing Dist	rict Share	Practice	s	io. age	Organic Status	Native Sod	Acres	_	22. Yield	23. HMF			DMP
													FH PR	JU	Direct	Indire
-	Use Un	6. 27. I Use Net it of Production asure	28. Intended Use Unit of Measure	29. NCT Price by Intended Use Unit of Measure	30. Net Production F by Intended Use Unit of Measure	31. Final Payment Use	32. Final Market Use	33. Production to Count	34. Disaster Level by Payment Use	35. Net Produ for Paymen		36. Payment Rate	37. Payment Factor	38. Salvage Value		39. ed Paymer
ŀ	_						D				\$			\$	\$	
							1				\$			\$	\$	
ľ							D				\$			\$	\$	
$\left \right $			-	\vdash			I D				\$ \$			s s	\$ \$	
l											\$			s	s	
t	13. Crop Type	14.	15.	16. ict Share	17.	1	8.	19.	20. Native Sod	21. Acres	+	22. Yield	23. HMF	*		DMP
ŀ	Crop Type	Intended Use	Crushing Distr	ict Share	Practice	St	age	Organic Status	Native Sod	Acres	_	Yield	TH PR	JU	Direct	India
	Use Un	6. 27. IUse Net it of Productio	28. Intended Use Unit of Measure	Intended Use b Unit of U	30. Net Production y Intended Use Jnit of Measure	31. final Payment Use	32. Final Market Use	33. Production to Count	34. Disaster Level by Payment Use	35. Net Produ for Paymer		36. Payment Rate	37. Payment Factor	38. Salvage Value	Calculate	39. Id Paymer
L				Measure										-	-	
l							D				\$			\$ \$	\$	
ŀ							D				\$			\$	\$	
╞			_				1				\$			\$	\$	
l							D				\$			\$ \$	\$ \$	
à	B - PREVE	NTED PLANTED	ACRES													
_	40. Crop Type		41. Intended Use	42. Crushing E		43. Share		44. Practice	4 Sti	age	46 Organic	3. : Status	47. Native Sod	48. Yield	49. Direct	DMP Indir
P	50. anted Acres	51. Approved Pre Planted Ac	vented Ir res	52. ntended Acres	53. Disaster Level	E	54. igible Prev Planted Ac	ented Final res L	se	56. Net Production Payment	for	57. Payment R	ate	58. Payment Factor	Calculate	59. ed Paymer
															\$	
R	TC-PAYM	ENT TOTALS						I	' 		_	 			I *	
			on Harvested	and Unharvested	Acres (Total o	f Item(s) 3	9 for ha	rvested and uni	arvested acre	s If negativ	/e enter	r zero)			\$	
_		-		Planted Acres (T						-	, ondo	2010).			\$	
-		ayment (Sum o		,			enea p		guaro, onto	0.0/.					\$	
		-,													1.1	

*--D Conversion Charts

Unit of 1	Measure Conversion	ons	NCT Price Conversions							
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	То	Divide NCT price by					
Tons	Hundredweight	20	\$/Tons	\$/Hundredweight	20					
Hundredweight	Pounds	100	\$/Hundredweight	\$/Pounds	100					
Tons	Pounds	2000	\$/Tons	\$/Tons \$/Pounds 2000						
To Convert	То	Divide by	To Convert To Multiply NCT price							
Hundredweight	Tons	20	\$/Hundredweight	\$/Tons	20					
Pounds	Hundredweight	100	\$/Pounds	\$/Hundredweight	100					
Pounds	Tons	2000	\$/Pounds	\$/Tons	2000					
For bushel, container measure, use the con-			For converting price per bushel, container, and other nonstandar units of measure, use the price conversion to pounds per bushel,							
			container or other	nonstandard unit of r	neasure 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	on					
Сгор	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	Ι	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	Ι	TON	\$ 235		2.9	.75	.25	6/20	10/10
BEANS	GRN	0047	001	PR	Ν	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	Ι	CWT	\$ 56		38	.75	.25	6/20	9/20
BEANS	WAX	0047	001	FH	Ν	CWT	\$ 56		35	.75	.25	6/20	9/20
BEANS	WAX	0047	001	PR	Ι	TON	\$ 260		1.9	.75	.25	6/20	10/10
BEANS	WAX	0047	001	PR	Ν	TON	\$ 260		1.6	.75	.25	6/20	10/10
BEANS	GRN	0047	001	PR	Ι	TON	\$ 235		3.1	.75	.25	8/10	10/20
BEANS	GRN	0047	001	PR	Ν	TON	\$ 235		2.7	.75	.25	8/10	10/20
CHERRIES	SWT	0128	002	FH	Ν	LBS	\$1.18	\$2.50	5720	.50	N/A	N/A	8/01
CHERRIES	SWT	0128	002	PR	Ν	TON	\$802.78		2.86	.80	N/A	N/A	8/01
APPLES	COM	0054	001	FH	Ν	BU	\$12.50	\$15.00	798	.75	N/A	N/A	11/14
APPLES	COM	0054	001	PR	Ν	BU	\$4.82		798	.75	N/A	N/A	11/14
GRASS	NAG	0102	001	FG	Ν	TON	\$95.00		1.47	.86	N/A	N/A	10/30
GRASS	WCR	0102	001	FG	Ν	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	Ι	CWT	\$12.50		385	.84	.32	5/31/2015	10/15
POTATOES	WHT	0084	001	PR	Ι	CWT	\$13.10		385	.84	.20	5/31/2015	10/15
SUGAR BEETS		0039	001	PR	Ι	TON	\$65.00		25	.91	.51	5/31/2015	11/15

Ор	tions selecte	d on CC	C-471		FSA-578 Iı	nformation	n	CCC-576 Information				
				Crop	Intended			Final		Production		
	Crop	Intend	led Use	Туре	Use	Practice	Acres	Use	Stage	to Count		
C	Cherries	F	ΈH	SWT	FH	Ι	20.00	FH	Н	12,000		
										lbs.		
Pay (Crop Code	Pay Ty	pe Code					PR	Н	5 ton		
	0128	0	02									
Cove	rage Level	Payme	nt Level		Share	e						
	65%	10	0%		1.000	0						
HN	/IP/CMP	D	MP									
	N/A		Y									
	CCC-575 In	nformati	0 n									
HN	/IP/CMP	D	MP									
Use	Percentage	Direct	Indirect									
FH	n/a	75%	25%									
PR	n/a											
JU-	n/a											
				Co	onsideratio	ns:						
	elected - para	e 1										
	ction must be					aragraph 2	07.					
	Intended Use											
	use different		•	<u> </u>								
Final	use unit of me	easure ne	eds to be o	converte	ed to final p	ayment us	e.					

G Example 1 – Sweet Cherries – Unit 385, without HMP/CMP with DMP

G	Example 1	l – Sweet	Cherries -	– Unit	385 ((Continued))
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	C-576A 19-15)				RTMENT OF AG		RE				1.	State Co 99	de	2. Count 12	ty Code 23	3. Prod Any Pr				4. Crop Y 2015	ear
		NO	NINSURE		and Future			PROGR	АМ		5.	Unit Nun	nber 385		6. Cover	age Leve	10	Payment L ୦୫		8. Crop Na Cher	me cries
			MANUAL	PAYMEN Yie	T CALCULA	TION W					9.	Crop Co 0	de 128			Crop Coc 0128	e 11	. Рау Туре 0	02	12. Plantin	g Perioc
AF		ARVES			TED ACRES																
L	13. Crop Type) In	14. Itended Use	15. Crushing Distr	16. ict Share	1 Pra	r. tice	18. Stage	θ	19. Organic S	itatus	20. Native Sod		21. Acres	2: Yie	2. əld		23. HMP/			DMP
	SWT		FH	N/A	1.0000		5	н		c		N		20.00	57	20	FH	PR	JU	Direct	India
				-						33.							N/A	N/A	N/A	75%	25
	Use	26. Inal Use Unit of feasure	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		Use N	32. Final Varket Use	33. Producti Cour	t	34. Disaster Lev by Payment Us		35. Net Product for Payment		36. ayment Rati		37. Payment Factor	38. Salvage Value	Calculate	id Payme
F	FH	Lbs	12,000		\$ 1.18	12,000		FH	D	16,5	00	55,770		39,270					\$	\$98,175	
L	- FI	102	12,000	4	4 T.TO	12,000		- 11	1	5,5	00	18,590		13,090		18			\$	\$15,446	
	PR	Ton	5	Lbs	\$.4014	10,000		FH	D						\$		_		\$ \$	\$ \$	
┝				-					D						\$ \$		_		\$ \$	\$ \$	
								H	1				_		ŝ				\$ \$	\$	
┝	13.		14.	15.	16.	1	7.	18.	·	19.		20.		21.	2	2.		23. HMP/	•	· ·	DMP
┝	Crop Type	Int	ended Use	Crushing Distri	ict Share	Pra	ctice	Stage	,	Organic S	tatus	Native Sod	+	Acres	Yie	bld	FH	PR	JU	Direct	Indir
_	Use	26. Inal Use Unit of feasure	27. Net Production	28. Intended Use Unit of Measure	Intended Use b	30. let Production y Intended Us init of Measure	Э	Use N	32. Final Varket Use	33. Producti Cour	t	34. Disaster Lev by Payment Us		35. Net Product for Payment		36. 'ayment Rati	,	37. Payment Factor	38. Salvage Value	Calculate	39. ed Payme
L					Measure																
								-	D						\$		_		\$ \$	\$ \$	
F				1					D						\$		+		\$	\$	
L									Т						\$				\$	\$	
								- F	D						\$				\$ \$	\$ \$	
R T	B - PRE	EN TED	PLANTED A	CRES											Ŷ				Ŷ	÷	
	40.			41.	42.			43.		44.			45.		46.			7.	48.		DMP
_	Crop T	pe	Ir	ntended Use	Crushing E	listrict	5	hare		Practi	ce		Stage		Organic SI	tatus	Nativ	e Sod	Yield	Direct	Indir
Pla	50. anted Acres		51. Approved Preve	nted In	52. Itended Acres	53. Disaster L	.evel	Eligib	54. le Preve	ented	55. Final Mar	ket	Net P	56. roduction fo	or	5 Payme			58. Payment		59. Id Paymer
_			Planted Acre	S				Pla	nted Aci	res	Use D	_	F	Payment				_	Factor	s	
											1							1		\$	
R	T C – PAY	MENTT	TOTALS																		
. 1	Fotal Cal	culated	Payment on	Harvested a	and Unharvested	Acres (To	tal of It	em(s) 39 f	for har	vested ar	nd unhar	vested ac	res. If	fnegative	e, enter z	ero).				\$ 113,6	21
. 1	Fotal Cal	ulated	Payment on	Prevented F	Planted Acres (T	otal of Item	n(s) 59	for preven	ted pla	anted acr	es. Ifne	gative, er	ter ze							\$	
-				tems 60 and																\$ 113,6	21
-			,																		

OI	otions selecte	d on CC	C-471	-	FSA-578 Iı	nformatio	CCC-576 Information				
				Crop	Intended			Final		Production	
	Crop	Inten	ded Use	Type	Use	Practice	Acres	Use	Stage	to Count	
(Cherries	I	ΤH	SWT	FH	Ι	20.00	FH	Н	5,500 lbs.	
Pay	Crop Code	Pay Ty	pe Code					PR	Н	8.25 ton	
	0128	C	02								
Cove	erage Level	Payme	nt Level		Shar	e					
	65%	10)0%		1.000	0					
HN	MP/CMP		MP								
	Y		Y								
	CCC-575 Ii										
H	MP/CMP		MP								
Use	Percentage	Direct	Indirect								
FH	60%	80%	20%								
PR	40%										
JU	n/a										
				С	onsideratio	ons					
	elected – par	<u> </u>									
	/CMP elected	1 0									
	iction must be					aragraph 2	07.				
	Intended Use										
	use different			<u> </u>							
Final	use unit of m	easure no	eeds to be	converte	ed to final p	ayment us	e.				

H Example 2 – Sweet Cherries – Unit 491 with HMP/CMP and DMP

	C-57 19-15)	SA			Odity Credit C	AGRICULTUR Corporation	E			1. State Code		23	e 3. Produ Any Pro				4. Crop Y 2015	
		NO	NINSURE		and Futu	re Years ASSISTAN	ICE PROG	RAM		5. Unit Numb 49		6. Cov	erage Level	7.F	Payment L ୦୫	evel	8. Crop Na Che	ame rries
			MANUAL	. PAYMEN Yie	IT CALCU	LATION WO				9. Crop Code 012		10. Pa	0128	11.	Pay Type	Code	12. Plantir	ng Perio 1
PA	13		14.	UNHARVES 15. Crushing Distr	16.	17. Practi		18.	19.	20.	21.		22. Yield		23. HMP/	CMP	24	. DMP
	Crop T	Abe 1	ntended Use FH	N/A	1.000			tage H	Organic Status C	Native Sod	Acres 20.00		5720	FH	PR	10	Direct	Ind
	25.	26.	27.	28.	29.	30	31.	32.	33.	34.	35.	<u> </u>	36	60%	40%	N/A 38	80%	39
SECTION	Final Use	Final Use Unit of Measure	Net Production	Intended Use Unit of Measure	NCT Price by Intended Use Unit of Measure	Net Production by Intended Use Unit of Measure	Final Payment Use	Final Market Use	Production to Count	Disaster Level by Payment Use	Net Productor for Payment		Payment Rate		Payment Factor	Salvage Value	Calculat	ted Paym
SEC	FH	Lbs	5,500		\$ 1.18	5,500	FH	D	17,600	59,488	41,88		2.50			\$	\$104,72	
		200	0,000	-	\$ 1.10	0,000	211	I D	4,400	14,872	10,47	2 \$	1.18	1	1.0000	\$ \$	\$12,357 \$	
	PR	Ton	8.25	Lbs	\$.4014	16,500	FH	1			+	\$		+		\$	\$	
				1 1				D				\$		+		s	\$	
								1				\$				\$	\$	
	13. Crop T	voe in	14. tended Use	15. Crushing Distri	ct Shan	e Pract	ice St	8. age	19. Organic Status	20. Native Sod	21. Acres		22. Yield		23. HMP/	CMP	24	. DMP
														FH	PR	JU	Direct	Ind
				_														
SECTION	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. Final Payment Use	32. Final Market Use	33. Production to Count	34. Disaster Level by Payment Use	35. Net Produ for Paymer		36. Payment Rate		37. Payment Factor	38. Salvage Value	Calculat	39. ted Paym
s								D				\$				\$	\$	
				-				I D			_	\$		+		\$ \$	\$	
								-			-	\$		+		\$	s	
				1				D				\$				\$	\$	
	- B - D	EVENTER	PLANTED A	CRES				1				\$				\$	\$	
		0. Type		41. ntended Use	Crushir	42. ng District	43. Share		44. Practice	4 St	5. age	4 Organi	6. c Status	41 Native	7. e Sod	48. Yield	49 Direct	9. DMP
F	50. Ianted Ac	res	51. Approved Prever Planted Acre	nted In	52. tended Acres	53. Disaster Le	vel El	54. igible Prev Planted Ac	ented Final	55. Market 1 Jse	56. Net Production Payment	for	57 Paymer	t Rate		58. Payment Factor	Calculat	59. ted Paym
										D							\$	
										1		_					\$	_
	TC-P	AYMENT		Line sector 4 -	a d Llaban	ad Assoc (T-	al of Home (c) C	0 fee b		ham maked a	. Kasa t						\$ 117,0	177
	Tabal O							9 TOF Dat	rvested and uni	harvested acres	s. II nedativ	/e, ente	r zero).				1 & TT (' (277
60.			-							negative, ente	-	-					s	

H Example 2 – Sweet Cherries – Unit 491 with HMP/CMP and DMP (Continued) *--

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Ο	ptions selecte	d on CC	C-471		FSA-578 Ir	Iformatio	1	ссо	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	Ι	20.00	FH	Н	110 cwt
Pay	Crop Code	Pay Ty	pe Code					PR	Н	10.5 ton
-	0047	0	01	GRN	PR	Ι	20.00	PR	Н	5 ton
Cove	erage Level	Payme	nt Level					FH	Н	100 cwt
	65%	10	0%		Sha	are				
H	MP/CMP	D	MP		1.00	000				
	Y		Y							
	CCC-575 In									
	MP/CMP		MP							
Use	Percentage	Direct	Indirect							
FH	35%	60%	40%							
PR	65%									
JU	n/a				• 1					
DM	1		07	C	onsideratio	ons				
	$\frac{P}{P}$ elected – par	<u> </u>								
	P/CMP elected	<u> </u>	.	Direct	Indiraat -	aragraph ?	07			
	uction must be Intended Use				•	U 1	07.			
	essed Intended						10			
	use different					a rinai Us				
	use unit of m					ovmont no	2			
	uction kept se		ceus to be	converte	to mar p	ayment us	с.			
FIOU	uction kept se	parate.								

I Example 3 – Green Beans – Unit 628 with HMP/CMP and DMP

	C-57				RTMENT OF AG					1. State C 99	ode	2. County 12	7 Code 3. 3 Ai	Produce y Produ		e		 Crop Y 2015 	ear
					and Future					5. Unit Nu	mber 628	6	6. Coverag		7. Pay 100%	ment L	evel	8. Crop Na	me
		NO		PAYMEN	DISASTER A	TION WOI				9. Crop Co	de 0047		10. Pay Cro 004		11. Pa		Code 01	12. Plantin	g Period
A	RT A	HARVE	STED AND		TED ACRES														
	13 Crop	Type I	14. Intended Use	15. Crushing Dist	16. ict Share	17. Practice		18. Stage	19. Organic Status	20. Native Soc	1	21. Acres	22. Yield		2	3. HMP/0	CMP	24	DMP
ſ	GRN		FH	N/A	1.0000	I		н	с	N		20.00	45	F 35	H 5.9-	PR 65%	JU N/A	Direct 60%	Indirec 40%
ł	25. Final Use	26. Final Use Unit of	27. Net Production	28. Intended Use Unit of	29. NCT Price by Intended Use	30. Net Production by Intended	31. Final Payme	nt Final Market	33. Production to Count	34. Disaster Le	vel	35. Net Productio	on Payn	36. ient Rate	73 37 Payn Fac	'. nent	38. Salvage Value		39. ad Payment
		Measure		Measure	Unit of Measure	Úse Unit of Measure		Use		Payment U		Payment							
ſ	FH	CWT	110		\$48.00	110	FH	D	67.2 44.8	122.8	5	55.65 37.1	\$ 60.0		1.0		s s	\$3,339 \$1,781	
	PR	TON	10.5	CWT	\$11.75	210	PR	D					\$				\$	\$	
╞				011				1	2.08	380.2	5	172.25		5	1.0		\$	\$2,024	
								D		+	\rightarrow		\$		<u> </u>		s s	s s	
+	13		14.	15.	16.	17.		18.	19.	20.		21.	3 22.				•		
┝	Crop 1	ype In	tended Use	Crushing Distr	ict Share	Practice		Stage	Organic Status	Native Soc	1	Acres	Yield		2 H	23. HMP/C	JU	24 Direct	DMP Indirec
	GRN		PR	N/A	1.0000	I		Н	С	N		20.00	2.9	N/A		I/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	Intended Use b	30. Net Production y Intended Use Init of Measure	31. Final Payme Use	32. Final Market Use	33. Production to Count	34. Disaster Le by Payment U		35. Net Producti for Payment	on Payn	36. Ient Rate	37 Payn Fac	nent	38. Salvage Value		39. ad Payment
ſ	PR	TON	5		\$235	5	PR	D	1.0				\$		1.0		\$	\$	
┢			-	-				D	10	37.7		27.7	\$235. \$	00	1.0		\$ \$	\$6,510 \$	
	FH	CWT	100	TON	\$960	5	PR	-		+	-+		\$				\$	\$	
ſ				1				D					\$				s	\$	
	- P - P		D PLANTED A	CRES									\$				\$	\$	
		40. р Туре		41. ntended Use	42. Crushing E	District	43. Share		44. Practice		45. Stage		46. Organic Statu	5	47. Native Soc	i	48. Yield	49 Direct	DMP Indire
Ρ	50. Ianted A	cres	51. Approved Preve Planted Acre		52. Itended Acres	53. Disaster Leve		54. Eligible Prev Planted Ac		55. I Market Use		56. Production for Payment		57. Payment Ri	ate		58. Payment Factor		59. ed Payment
										D I								\$ \$	
		AYMENT		Hanvested	and Unharvested	Acres (Total	of Item(c)	39 for ba	rvested and w	hanvested o	cree	If negative	enter zer	2)				\$ 13,65	4
			-		Planted Acres (T							-	, ontor 200	<i></i>				\$ 10,00	-
_			ent (Sum of		,	etter of iterri(a)	co ioi pie	e : sinea p										\$ 13,65	4
	. oral (,,														

I Example 3 – Green Beans – Unit 628 with HMP/CMP and DMP (Continued)

Op	otions selecte	d on CC	C-471		FSA-578 Iı	nformation	n	ссо	C-576 In	formation
				Crop	Intended			Final		Production
	Crop	Intend	led Use	Type	Use	Practice	Acres	Use	Stage	to Count
	Beans	F	ŦH	GRN	FH	Ι	40.0	FH	Н	320 cwt
Pay	Crop Code	Pay Ty	pe Code					PR	Н	10 ton
	0047	0	01							
Cove	erage Level	Payme	nt Level		Share	e				
	65%	10	0%		1.000)				
HN	MP/CMP	D	MP							
	Ν		N							
	CCC-575 Ir									
HN	MP/CMP		MP							
Use	Percentage	Direct	Indirect							
FH	n/a	n/a	n/a							
PR	n/a									
JU	n/a									
					onsideratio	on				
	Intended Use									
	ested producti									
	use unit of m		eds to be o	converte	ed to final p	ayment us	e.			
Produ	ction kept sep	parate.								

J Example 4 – Green Beans – Unit 985 with no HMP/CMP or DMP

	MANUAI VESTED AND 14. Intended Use FH 3. 27. Use Net of Production	ED CROP PAYMEN Yi UNHARVES 15. Crushing Dist N/A 28. Intended Use	16	SSISTANC	KSHEE			5. Unit N 9. Crop (lumber 985		6. Covera	ge Level	7. P	ayment Le	evel	8. Crop Na Be	
HAR ype 26 Final Unit Meas	MANUAI VESTED AND 14. Intended Use FH 3. 27. Use Net of Production	PAYMEN Yi UNHARVES 15. Crushing Dist N/A 28. Intended Use	NT CALCULA eld Based Co TED ACRES	ATION WOF rops	KSHEE			9 Crop (10			ans
ype 26 Final Unit Meas CW	14. Intended Use FH 5. 27. Use Net of Production	15. Crushing Dist N/A 28. Intended Use	rict Share	17. Practice				3. Crop (Code 0047		10. Pay C	rop Code	11.1	Pay Type		12. Planting	g Period
26 Final Unit Meas CW	FH 5. 27. Use Net of Production	N/A 28. Intended Use	rict Share	17. Practice													
Final Unit Meas CW	5. 27. Use Net t of Production	28. Intended Use	1.0000			18. tage	19. Organic Status	20. Native S	od	21. Acres	22. Yield			23. HMP/C			DMP
Final Unit Meas CW	5. 27. Use Net t of Production	28. Intended Use		г		Н	с	N		40.00	45		FH	PR	JU	Direct	Indire
Final Unit Meas CW	Use Net of Production	Intended Use										1	I/A	N/A	N/A	N/A	N/
		Unit of Measure	29. NCT Price by Intended Use Unit of Measure	30. Net Production by Intended Use Unit of Measure	31. Final Paymen Use	32. Final Market Use	33. Production to Count	34. Disaster by Payment		35. Net Produc for Paymen		36. yment Rate		37. ayment Factor	38. Salvage Value	3 Calculate	9. d Payme
TO	TT 320		\$48.00	320	FH	D					\$				\$	\$	
TO		-				D	520	117	U	650	\$48. \$	00	1.		\$ \$	\$31,200 \$	
10.	N 10	CWT	\$11.75	200	FH	1		<u> </u>			\$		+		s	s	
		-	├ ──┼			D		<u> </u>			s		+		s S	s	
						1		<u> </u>			\$		+	:	\$	\$	
уре	14. Intended Use	15. Crushing Distr	16. ict Share	17. Practice		18. tage	19. Organic Status	20. Native S		21. Acres	22. Yield			23. HMP/C	MP	24.	DMP
Abe	Interided Ose	Crushing Dist	10. 311819	Fractice		age.	organic otatus	INSTING 2	ou	ADBS	THE	,	FH	PR	JU	Direct	Indir
26 Final Unit Meas	Use Net of Production	28. Intended Use Unit of Measure	Intended Use b	30. Net Production f y Intended Use Jnit of Measure	31. Final Payment Use	32. Final Market Use	33. Production to Count	34. Disaster by Payment	I	35. Net Produc for Paymen		36. yment Rate	P	37. ayment Factor	38. Salvage Value	Calculate	9. d Paymer
						D					\$				\$ \$	\$ \$	
		-				D					\$		+		s S	s	
						1					\$:		\$	
						D					\$ \$:		\$ \$	
EVEN	ITED PLANTED A	CRES				1					\$				\$	\$	
10.		41.	42.		43.		44.		45.		46.		47.		48.		DMP
о Туре		Intended Use	Crushing [District	Share		Practice		Stage	9	Organic Sta	tus	Native	Sod	Yield	Direct	Indir
res	51. Approved Prev	ented In	52. ntended Acres	53. Disaster Level	E	54. ligible Preve	ented Final	Market	Net		or	57. Payment P	ate		58. Payment	Calculate	9. d Payme
	Planted Acr	95				Planted Ac				Payment					Factor	\$	
								1								\$	
AYME	NT TOTALS															·	
	ated Payment o	Harvested	and Unharvested	d Acres (Total o	of Item(s) 3	39 for har	rvested and un	harvested	acres.	If negativ	e, enter ze	ro).				\$ 31,20)
alcula	ated Payment o	n Prevented	Planted Acres (T	otal of Item(s)	59 for prev	/ented pl	anted acres. It	f negative,	enter z	zero).						\$	
	ayment (Sum of	Items 60 and	1 61).													\$ 31,20)
res	VII ula	S1. Approved Prev. Planted Acri MENT TOTALS ulated Payment or ulated Payment or	De Intended Use S1. Approved Prevented Planted Acres MENT TOTALS Ulated Payment on Harvested i ulated Payment on Prevented	Pe Intended Use Crushing I St. S. Approved Freverted Intended Acres Planted Acres WENT TOTALS Ulated Payment on Harvested and Unharvested	De Intended Use Crushing District 51. 52. 53. Approved Prevented Planted Acres Intended Acres Disaster Level MENT TOTALS Ulated Payment on Harvested and Unharvested Acres (Total of Item(s)) Ulated Planted Acres (Total of Item(s))	De Intended Use Crushing District Share 51. 52. 53. E Approved Prevented Planted Acres Intended Acres Disaster Level E MENT TOTALS Ulated Payment on Harvested and Unharvested Acres (Total of Item(s) 59 for prevented Planted Acres (Total of Item (s) 59 for prevented Planted Acres (total of Item (s) 59 for prevented Planted Acres (total of Item (s) 59 for prevented Planted Acres (total of Item (s) 59 for prevented Planted Acres (total of Item (s) 59 for prevented Plant	De Intended Use Crusting District Share 51. 52. 53. 54. Approved Prevented Prevented Acres Disaster Level Eligible Prevented Acres Planted Acres Disaster Level Eligible Prevented Acres MENT TOTALS Ulated Payment on Harvested and Unharvested Acres (Total of Item(s) 39 for harvested planted Acres (Total of Item(s) 59 for prevented planted Acres (Total of Item (s) 59 for prevented planted Acres (Total of Item (s) 59 for prevented planted Acres (Total of Item (s) 59 for prevented planted Acres (Total of Item (s) 59 for prevented planted Acres (Total of Item (s) 59 for prevented planted Acres (Total of Item (s) 59 for prevented planted Acres (Total of Item (s) 59 for prevented planted Acres (Total of Item (s) 59 for prevented planted Acres (Total of Item (s) 59 for prevented planted Acres (Total of Item (s) 59 for prevented planted Acres (Total of Item (s) 59 for prevented planted Acres (Total of Item (s) 59 for prevented planted Acres (Total of Item (s) 59 for prevented planted Acres (Total of Item (s) 59 for planted Acres (s) for planted Acre	De Intended Use Crusting District Share Practice 51 52 53 54 Final Planted Acres Disaster Level Eligible Prevented Final Planted Acres Disaster Level Planted Acres L MENT TOTALS Ulated Payment on Harvested and Unharvested Acres (Total of Item(s) 39 for harvested acres. If Item (s) 59 for prevented planted acres. If	De Intended Use Crushing District Share Practice 51 52 53 54 55 Approved Prevented Plarted Acres Intended Acres Disaster Level Eligible Prevented Planted Acres Final Market MENT FOTALS Ulated Payment on Harvested and Unharvested Acres (Total of Item(s) 39 for harvested and unharvested ulated Payment on Prevented Planted Acres (Total of Item(s) 59 for prevented planted acres. If negative,	De Intended Use Crushing District Share Practice Stage 51. 52. 53. 54. 55. 56. 56. 57. 100 Marinet <	De Intended Use Crushing District Share Practice Stage 51 52 53 54 55 56 56 Approved Prevented Planted Acres Intended Acres Disaster Level Eligible Prevented Planted Acres D Planted Acres D MENT FOTALS Ulaated Payment on Harvested and Unharvested Acres (Total of Item(s) 39 for harvested and unharvested acres. If negative, enter zero). If negative, enter zero). If negative, enter zero).	De Intended Use Crushing District Share Practice Stage Organic Sta 51 52 53 54 55 56 55 56 100 <td< td=""><td>De Intended Use Crushing District Share Practice Stage Organic Status Approved Prevented Planted Acres 51. 52. 53. 54. 55. 57. 57. Payment F Payment F Payment F Payment F Disaster Level Eligible Prevented Planted Acres Final Market Use Payment F Payment F</td><td>De Intended Use Crushing District Share Practice Stage Organic Status Native 51 51 52 53 54 55 56 57 Plarted Acres Disaster Level Eligible Prevented Final Martet Net Production for Payment Rate MENT TOTALS Ulated Payment on Harvested and Unharvested Acres (Total of Item(s) 39 for harvested and unharvested acres. If negative, enter zero). Ulated Payment on Prevented Planted Acres (Total of Item(s) 59 for prevented planted acres. If negative, enter zero).</td><td>De Intended Use Crushing District Share Practice Stage Organic Status Native Sod 51 52 53 54 55 56 57 Payment Rate Planted Acres Disaster Level Eligible Prevented Planted Acres Final Market Planted Acres Net Production for Payment Rate 57 MENT FOTALS Ulated Payment on Harvested and Unharvested Acres (Total of Item(s) 39 for harvested and unharvested acres. If negative, enter zero). Intended Acres (Total of Item(s) 59 for prevented planted acres. If negative, enter zero).</td><td>De Intended Use Crushing District Share Practice Stage Organic Status Native Sod Yield 51 52 53 54 55 55 55 57 78 Payment Plarted Acres Intended Acres Disaster Level Planted Acres Find Marinet Payment Payment Payment MENT FOTALS Used Payment on Harvested and Unharvested Acres (Total of Item(s) 39 for harvested and unharvested acres. If negative, enter zero). Used Payment on Prevented Planted Acres (Total of Item(s) 59 for prevented planted acres. If negative, enter zero). If negative, enter zero).</td><td>De Intended Use Crushing District Share Practice Stage Organic Status Native Sod Yield Direct 51 52 53 54 55 56 57 58 56 57 58 56 57 58 60 51 60 51 52 53 54 55 56 57 58 79 70 56 56 56 60 70 <t< td=""></t<></td></td<>	De Intended Use Crushing District Share Practice Stage Organic Status Approved Prevented Planted Acres 51. 52. 53. 54. 55. 57. 57. Payment F Payment F Payment F Payment F Disaster Level Eligible Prevented Planted Acres Final Market Use Payment F Payment F	De Intended Use Crushing District Share Practice Stage Organic Status Native 51 51 52 53 54 55 56 57 Plarted Acres Disaster Level Eligible Prevented Final Martet Net Production for Payment Rate MENT TOTALS Ulated Payment on Harvested and Unharvested Acres (Total of Item(s) 39 for harvested and unharvested acres. If negative, enter zero). Ulated Payment on Prevented Planted Acres (Total of Item(s) 59 for prevented planted acres. If negative, enter zero).	De Intended Use Crushing District Share Practice Stage Organic Status Native Sod 51 52 53 54 55 56 57 Payment Rate Planted Acres Disaster Level Eligible Prevented Planted Acres Final Market Planted Acres Net Production for Payment Rate 57 MENT FOTALS Ulated Payment on Harvested and Unharvested Acres (Total of Item(s) 39 for harvested and unharvested acres. If negative, enter zero). Intended Acres (Total of Item(s) 59 for prevented planted acres. If negative, enter zero).	De Intended Use Crushing District Share Practice Stage Organic Status Native Sod Yield 51 52 53 54 55 55 55 57 78 Payment Plarted Acres Intended Acres Disaster Level Planted Acres Find Marinet Payment Payment Payment MENT FOTALS Used Payment on Harvested and Unharvested Acres (Total of Item(s) 39 for harvested and unharvested acres. If negative, enter zero). Used Payment on Prevented Planted Acres (Total of Item(s) 59 for prevented planted acres. If negative, enter zero). If negative, enter zero).	De Intended Use Crushing District Share Practice Stage Organic Status Native Sod Yield Direct 51 52 53 54 55 56 57 58 56 57 58 56 57 58 60 51 60 51 52 53 54 55 56 57 58 79 70 56 56 56 60 70 <t< td=""></t<>

J Example 4 – Green Beans – Unit 985 with no HMP/CMP or DMP (Continued)

OF	otions selecte	d on CC	C-471]	FSA-578 Iı	nformation	n	ССС	C-576 In	formation
				Crop	Intended			Final		Production
	Crop	Intend	led Use	Type	Use	Practice	Acres	Use	Stage	to Count
	Beans	F	'R	GRN	PR	Ι	40.0	FH	Н	320 cwt
Pay	Crop Code	Pay Ty	pe Code					PR	Н	10 ton
	0047	0	01	GRN	PR	NI	20.0*	PR	Н	5 ton
Cove	erage Level	Payme	nt Level							
	65%	10	0%		Share	9		* Nativ	e Sod I	ndicator
HN	MP/CMP	D	MP		1.000	0			Y	
	Ν]	N							
	CCC-575 Ir	nformati	on							
HN	MP/CMP		MP							
Use	Percentage	Direct	Indirect							
FH	n/a	n/a	n/a							
PR	n/a									
JU	n/a									
					onsiderati	on				
	ssed intended			fresh fi	nal use.					
	ssed intended									
	use different									
Final	use unit of m	easure ne	eds to be o	converte	ed to final p	ayment us	e.			
Produ	iction kept sep	parate.								

K Example 5 – Green Beans – Unit 444 with no HMP/CMP or DMP

	C-576A 19-15)				RTMENT OF A		RE				1. Sta	99		ty Code 23	3. Pro Any P	ducer's N roduce:			 Crop Y 2015 	ear
		NON	NINSURE		and Future			PROGRA	AM		5. Uni	t Numbe 444			rage Lev 65%	10	Payment L	evel	8. Crop Na Be	ans
				Yie	IT CALCUL		ORK	SHEET			9. Cro	p Code 0047	1	10. Pay	0047	ode 11	. Pay Type	Code 001	12. Plantin	g Period
Ał	₹ТА-н	ARVES	TED AND	UNHARVES	TED ACRES		-	40		19				_						
	13. Crop Type) In	14. tended Use	15. Crushing Distr	ict Share	1 Pra		18. Stage		19. Organic Status	Nati	20. re Sod	21. Acres	,	22. 'ield		23. HMP/			DMP
	GRN		PR	N/A	1.0000		Γ	н		С		N	40.00	2	.9	fh N/A	PR N/A	JU N/A	Direct	Indire N/2
	Use	26. inal Use Unit of feasure	27. Net Production	28. Intended Use Unit of Measure	29. NCT Price by Intended Use Unit of Measure	30. Net Productio by Intended Use Unit of Measure		IPayment F Use M	32. Final larket Use	33. Production to Count	Disas	34. iter Level by tent Use	35. Net Produc for Paymen		36. Payment R	ate	37. Payment Factor	38. Salvage Value		39. ad Payme
ŀ	PR	TON	10		\$235	10		DD -	D	26		5.4	49.4	\$	235			\$ \$	\$	
┝				-			+			26		5.4	49.4	ې د ۲	235	-+		s s	\$11,609 \$	
L	FH	CWT	320	TON	\$960	16		PR	1					\$				\$	\$	
Γ				1					D					\$				\$	\$	
Ļ	40			15					<u>' </u>	40		20.	21.	\$				\$	\$	
L	13. Crop Type	Inte	14. ended Use	15. Crushing Distri	ict Share	Pra	7. ctice	18. Stage	_	19. Organic Status	Nati	re Sod	21. Acres	<u> </u>	22. ïeld	FH	23. HMP/	- JU	24. Direct	DMP Indi
	GRN		PR	N/A	1.0000		N	Н		С		Y	20.00	1	. 69	N/A	N/A	N/A	N/A	N/A
	Use	26. inal Use Unit of feasure	27. Net Production	28. Intended Use Unit of Measure	Intended Use I	30. Net Production by Intended Us Unit of Measur	e	I Payment F Use M	32. Final Jarket Use	33. Production to Count		34. ster Level by nent Use	35. Net Produc for Paymer		36. Payment R	ate	37. Payment Factor	38. Salvage Value	Calculate	39. ad Paymer
ŀ	PR	TON	5		\$235	5		DD	D	5	21.	17	16.97	\$	35.00			\$ \$	\$ \$3,988	
ŀ				TON			+		D	5	21.3	91	10.9	\$2	35.00			\$	\$ 3,988	
Ļ				TON			_		1					\$				\$	\$	
l											+			\$ \$		+		\$ \$	\$ \$	
l	B - PRE	EN TED	PLANTED A	CRES																
	40. Crop Tr	ne		41. ntended Use	42. Crushing	District	s	43. hare		44. Practice		45 Stag		46 Organic	Status	2 Natio	17. ve Sod	48. Yield	49. Direct	DMP Indir
_					0.001.1.19				<u> </u>			510.	,-	er gante					Direct	Indi
PI	50. anted Acres	,	51. Approved Preve Planted Acre	nted In	52. Itended Acres	53. Disaster	_evel	Eligible	54. e Prevent ted Acres	ed Fin	55. al Market Use	N	56. et Production 1 Payment	or	Payr	57. nent Rate		58. Payment Factor		59. ed Payme
			1 10110 01 1010								D		- aynon						\$	
											I								\$	
	T C - PAY			Line weeks also	ad Linham sate		4-1-6-14			ate dan da			lá a casti)				\$ 15,59	7
-					and Unharveste Planted Acres (1			. ,					-	e, enter	2010).				\$ 15,59	
-			,	Items 60 and	,		(a) 00	is prevent	sa piai	100 00103.	nogati	e, enter	2010).						\$ 15,59	7
-		. ayrife		terna oo anu															,	

K Example 5 – Green Beans – Unit 444 With no HMP/CMP or DMP (Continued)

O	ptions selecte	d on CC	C-471]	FSA-578 Ir	iformatio	1	CCC	C-576 In	formation
				Crop	Intended			Final		Production
	Crop	Intend	led Use	Type	Use	Practice	Acres	Use	Stage	to Count
-	Apples	FH a	nd PR	COM	FH	Ι	80.0	FH	Н	*20,001
										bu.
Pay	Crop Code	Pay Ty	pe Code					PR	Н	*13,334
	0054		0.1	COM	DD	т	40.0	FII		bu.
Corr	0054		01 nt Loval	COM	PR	Ι	40.0	FH	H	*9,999 bu
Cove	erage Level 65%	, i i i i i i i i i i i i i i i i i i i	nt Level 0%		Share	<u> </u>	-	PR	Н	*6,666 bu
н	MP/CMP		MP		1.000					
111	N N		Y Y		1.000)				
	11	l	•							
	CCC-575 In	nformati	on							
H	MP/CMP		MP							
Use	Percentage	Direct	Indirect							
FH	n/a	80%	20%							
PR	n/a									
JU	n/a									
				C	onsiderati	0 n				
	elected – par			1	<u> </u>	1 1 2/4 2/4 2/4				
	and Processe			oduction	n Comming	led ***.				
Produ	uction was no	i kept ser	barate.	Comm	ningled Pro	Juction				
			т		duction Co					
			1	5	Final Use					
			FI	H, 30,00	0 Bu – Har	vested 9/20)			
					0 Bu – Harv					
		Prorat	e Producti		ount based of		rocessed	Acres		
					ac. = 66.6'					
					$\frac{1}{2}$ ac. = 33.3					
				12	0.0 total act	res				
			Б	roch Dra	duction = 3	0 000 D				
		30.00			duction = 3 n x .6667 =		n EH (9)) ac)		
		50,00	o riesi p	Junchio		= 20,001 bi = 9,999 bu.				
					л .3333 -	- ,,,,, ou.	111 (70			
			Pro	cessed F	Production =	= 20,000 B	u.			
		20,000			tion x .6667	,		(80 ac.)		
				-	- 222	3 = 6,666		10		

L Example 6 – Apples – Unit 1509 with DMP and without HMP/CMP (Commingled Production)

L Example 6 – Apples – Unit 1509 with DMP and without HMP/CMP (Commingled Production) (Continued)

	C-576 19-15)	A			odity Credit C								e Code 99		ty Code 23	3. Produc Any Pro				 Crop Y 2015 	
		NO			and Futur			PROGR	6 M			5. Unit	Number 1509			age Level 65%	7.F	Payment L १९	evel	8. Crop Na Ap	ame ples
		NO		PAYMEN	IT CALCUL	ATION						9. Crop	0054			Crop Code	11.	Pay Type	Code 01	12. Plantin	lg Period
A	RT A -	HARVE	STED AND	UNHARVES	TED ACRES																
	13. Crop Ty	/pe	14. ntended Use	15. Crushing Distr	ict Share		17. Practice	18. Stage	,	19. Organic S	Status	20 Native		21. Acres	2 Yi	2. ald		23. HMP/0			DMP
	COM		FH	N/A	1.000	0	I	н		С		N	r	80.0	7	98	fh N/A	PR N/A	JU N/A	Direct 80%	209
	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 Prod by Inter Use Un Measu	nded nit of	al Payment Use N	32. Final Iarket Use	33. Producti Cour		t	4. er Level ly ent Use	35. Net Produc for Paymen		36. ayment Rate		37. Payment Factor	38. Salvage Value	Calculat	39. ed Paymen
ľ	FH	BU	20,001		\$12.50	20,0	01	PR	D	33,3	35	41,	496	8,161	\$. \$4.	82	1		s s	\$ \$ 39,336	
ľ	PR	BU	13,334	BU	\$4.82	13,3	34	PR	D						\$		\mp		\$	\$	
ŀ									I D						\$				s s	s s	
l								F	1						s		+		\$	s	
ł	13. Crop Ty		14. tended Use	15. Crushing Distri	ct 16. Share		17. Practice	18. Stage	-	19. Organic S	tatus	20 Native		21. Acres	2	2. ald		23. HMP/0		-	. DMP
ľ	COM		PR	N/A	1.000		I	H		C	10103	Native		40.0	7		FH A	PR N/A	JU N/A	Direct N/A	India 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	30. Net Produ by Intende Unit of Me	d Use	Use N	32. Final Aarket Use	33. Producti Cour			4. er Level by ent Use	35. Net Produc for Paymen		36. ayment Rate		37. Payment Factor	38. Salvage Value	Calculat	39. ed Paymen
ľ	FH	BU	9,999		\$12.50	9,99	9	PR	D	16,6	65	20,7	10	4,083	\$ \$ \$4.	0.0	1		\$ \$	\$ \$19,680	
ŀ	PR	BU	6,666	BU	\$4.82	6,66	6	PR	D	10,0	05	20,1	10	4,001	\$	02	+		\$	\$	
╞	EK	во	0,000	- 50	91.02	0,00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	FR.	I D						\$ \$				\$ \$	\$ \$	
								-	I I						\$				\$	\$	
21	r B – PRI	EVENTE	PLANTED A	CRES																	
	4 Crop	0. Туре	-	41. nten ded Use	4 Crushin	2. g District	5	43. Share	_	44. Practi	сө		45. Stage	,	46. Organic S	tatus	41 Native	Sod	48. Yield	49 Direct	. DMP Indin
P	50. lanted Acr	θS	51. Approved Preve	nted In	52. tended Acres	Disa	53. ister Level	Eligib	54. le Preve	ented	55 Final N	/larket	Net	56. Production f	or	57. Payment	Rate		58. Payment	Calculat	59. ed Paymer
-		-+	Planted Acre	6		+		Pla	nted Acr	'es	Us	58 D		Payment					Factor	\$	
											1									\$	
		AYMENT					(T													\$ 59,01	£.
_			-		nd Unharvest Planted Acres									-	e, enter 2	ero).				\$ 59,01	.0
-			,	Items 60 and		(TOLAL OF	ireiii(s) 28	tor preven	ren bis	anteu acr	CS. IT	regative	s, enter z	.010).						\$ 59,01	.6
-		m Fayin		torna oo anu	01).															+ 00,01	

OI	ptions selecte	d on CC	C-471]	FSA-578 Ir	nformation	1	CCC	C-576 In	formation
				Crop	Intended			Final		Production
	Crop	Intend	ded Use	Type	Use	Practice	Acres	Use	Stage	to Count
I	Potatoes	I	PR	WHT	PR	Ι	35.0	FH	Н	7,993 cwt.
Pay	Crop Code	Pay Ty	pe Code							
	0084	0	01							
Cove	erage Level	Payme	nt Level		Share	e				
	65%	10	0%		1.0000)				
H	MP/CMP	D	MP							
	N		N							
	CCC-575 Ii									
H	MP/CMP		MP							
Use	Percentage	Direct	Indirect							
FH	n/a	n/a	n/a							
PR	n/a	n/a	n/a							
JU	n/a									
				C	onsiderati	on				
-	Price = 12.3									
	essed Price $=$									
Proce	essed Intended	d Use/Fre	esh Final U	Jse.						
No H	IMP.									

M Example 7– Potatoes – Unit 5301 without HMP/CMP and DMP

	2-576A 9-15)		ι		RTMENT OF A		URE			1. St	ate Code 99		23 Any	roducer's Produce			4. Crop Y 2015	
		NONINS			and Futur			PROGRAM	9	5. U	nit Numbe 5301		6. Coverage L		. Payment L	evel	8. Crop Na Pota	ame atoes
				PAYMEN	IT CALCUL	ATION			•	9. C	op Code 0084	4	10. Pay Crop 0084	Code 1	1. Pay Type	Ode 01	12. Plantin	1 period
AR			AND U		TED ACRES													
L	13. Crop Type	14. Intended	Use	15. Crushing Distr	16. ict Share	P	17. actice	18. Stage	19 Organic		20. tive Sod	21. Acres	22. Yield		23. HMP/			DMP
	JHT	PR		N/A	1.0000	5	I	н	c		N	35.00	385	FH	PR	JU	Direct	Indire
			27.				_		33					N/A		N/A	N/A	N/.
	Use L	nal Use	vet Juction	28. Intended Use Unit of Measure	29. NCT Price by Intended Use Unit of Measure	30. Net Product by Intende Use Unit o Measure	d l	31. 32. al Payment Fina Use Mark Use	I Product et Cou	ion to Dis nt	34. aster Level by yment Use	35. Net Produc for Paymer		Rate	37. Payment Factor	38. Salvage Value		39. ed Paymer
F	FH (CWT 799	3		\$12.50	7993		FH D					\$			\$	\$	
L	En (JW1 733			\$12.30	7393		'	799	93 87	158.75	765.7				\$	\$ 9572	
	PR	CWT		CWT	\$13.10			D					\$			s	s s	
⊢								D					s			s	s	
								-	-			<u> </u>	s			s	s	
	13.	14. Intended L		15.	ct 16. Share		17. actice	18. Stage	19.		20. tive Sod	21.	22. Yield		23. HMP/	MP	24	DMP
⊢	Crop Type	Intended	Se	Crushing Distri	ct Share	P	actice	Stage	Organic	status Na	tive Sod	Acres	Yield	FH	PR	JU	Direct	Indir
	Use L	nal Use	27. Net duction	28. Intended Use Unit of Measure	29. NCT Price by Intended Use Unit of Measure	30. Net Producti by Intended U Unit of Meas	se	31. 32. al Payment Fina Use Mark Use	et Cou	ion to Dis nt	34. aster Level by yment Use	35. Net Produc for Paymer		Rate	37. Payment Factor	38. Salvage Value	Calculate	39. ed Payme
								D					\$			\$	\$	
L							_	1 D					\$ \$			\$ \$	s s	
									+				s			\$ \$	s	
F								D					\$			\$	\$	
								1					\$			\$	\$	
	40.	ENTED PLAN	IED AC	41.	42	7		43.	44		45		46.		47.	48.	49	. DMP
	Crop Typ	е	Inte	ended Use	Crushing	District	S	Share	Pract		Sta	ge	Organic Status	Na	tive Sod	Yield	Direct	Indi
٦a	50. nted Acres	Approve	51. d Prevent	ed In	52. tended Acres	5: Disaste		54 Eligible Pr	evented	55. Final Market	N	56. let Production	for Pi	57. syment Rate		58. Payment		59. ed Payme
-		Plan	ed Acres					Planted	Acres	Use D		Payment				Factor	\$	
										1							\$	
RT	C-PAY	MENT TOTAL	S			·				·	_						<u> </u>	
Т	otal Calc	ulated Paym	ent on H	larvested a	nd Unharveste	ed Acres (otal of It	tem(s) 39 for h	narvested a	nd unharves	ted acres	. If negativ	re, enter zero).				\$ 9572	
	otal Calc	ulated Paym	ent on F	Prevented F	Planted Acres (Total of Ite	m(s) 59	for prevented	planted ac	res. If negat	tive, enter	zero).					\$	
Т																		

M Example 7– Potatoes – Unit 5301 without HMP/CMP and DMP (Continued)

OI	otions selecte	d on CC	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	F	FΗ	GRN	FH	Ι	35.0	FH	Н	125 cwt
Pay	Crop Code	Pay Ty	pe Code					PR	Н	14.5 ton
	0047	0	01							
Cove	erage Level	Payme	nt Level		Share	e				
	65%	10	0%		1.000)				
HN	MP/CMP	D	MP							
	Y]	N							
	CCC-575 In	nformati	0 n							
H	MP/CMP		MP							
Use	Percentage	Direct	Indirect							
FH	25%	n/a	n/a							
PR	75%									
JU	n/a									
				C	onsiderati	on				
	/CMP elected									
	Intended Use									
	use different									
	use unit of m		eds to be o	converte	ed to final p	ayment us	е.			
Produ	ction kept se	parate.								

N Example 8 – Green Beans – Unit 2308 with HMP/CMP and no DMP

	C-576/ 19-15)	4			RTMENT OF A		JRE				1	. State 9	9 9		ty Code 23		iucer's N coduces			4. Crop Y 2015	
		NO	NINSURE		and Future		NCE	PROG	RAM		5	. Unit N	Number 2308		6. Cover	age Lev 65%	el 7. 10	Payment L 0%	evel	8. Crop Na Be	ame eans
				PAYMEN	IT CALCUL	ATION V					9	. Crop	Code 0047		10. Pay	Crop Co 0047	de 11	. Pay Type	Code 001	12. Plantir	1 Period
AF		IARVES			TED ACRES			_													
	13. Crop Typ	e In	14. tended Use	15. Crushing Dist	rict Share	Pri	17. actice		18. age	19. Organic S	Status	20. Native \$	Sod	21. Acres	21 Yie	2. eld		23. HMP/	CMP		DMP
	GRN		FH	N/A	1.0000		I		н	с		N		35.00	4	5	FH	PR	JU	Direct	Indire
L							<u> </u>								1		25%	75%	N/A	N/A	N/A
	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. I Payment Use	32. Final Market Use	33. Producti Cour		34. Disaster by Paymen	Level	35. Net Produc for Paymen		36. ayment Ra	te	37. Payment Factor	38. Salvage Value	Calculat	39. ed Paymer
F	FH	CWT	125		\$48.00	125		FH	D						\$				\$	\$	
L	ru L	CWI	140	4	240.00	120		гП	1	103.	75	255.	.94	152.1		.00			\$	\$7305	
	PR	TON	14.5	CWT	\$11.75	290		PR	D	311.	25	767.	81	456.5	6 \$11	75	_		s s	\$ \$ 5365	
┝	-			-	\vdash		+		D	511.	23	101.	.01	400.0	5 311 S	. / 3			s	\$ 3383 \$	
									1	<u> </u>					s				s	s	
t	13.		14.	15.	16.		17.	1	8.	19.		20.		21.	22	2.		23. HMP/	CMP	- 24	. DMP
┝	Crop Typ	e Inte	ended Use	Crushing Distr	ict Share	Pr	actice	Sta	age	Organic S	itatus	Native S	Sod	Acres	Yie	ld	FH	PR	JU	Direct	India
	Use	26. Final Use Unit of Measure	27. Net Production	28. Intended Use Unit of Measure	Intended Use 1	30. Net Productio by Intended U Jnit of Measu	se	31. Il Payment Use	32. Final Market Use	33. Producti Cour		34 Disaster by Paymer	r Level /	35. Net Produc for Paymen		36. ayment Ra	te	37. Payment Factor	38. Salvage Value	Calculat	39. ed Paymer
Γ									D						\$				\$	\$	
┝				-	\vdash		_		I D	<u> </u>					\$ \$		_		s s	\$ \$	
									1	<u> </u>					\$				\$	s	
Γ				1					D						\$				\$	\$	
L	8 885		PLANTED A	CDES					1						\$				\$	\$	
	40			41.	42			43.		44.			45.		46.		4	7.	48.	49	. DMP
	Crop T	уре	li	ntended Use	Crushing	District		Share		Practi	C8		Stag	е	Organic St	atus	Nativ	e Sod	Yield	Direct	Indir
Pla	50. anted Acre	s ,	51. Approved Preve	nted Ir	52. ntended Acres	53 Disaster	Level	Eli	54. gible Preve	ented	55. Final Mar	rket	Ne	56. t Production f	lor		57. ent Rate		58. Payment	Calculat	59. ed Paymer
			Planted Acre	s				F	Planted Ac	res	Use D			Payment				-	Factor	\$	
											1							1		\$	
R	T C – PA	YMENTT	OTALS																_		
. 1	Fotal Ca	culated	Payment on	Harvested	and Unharveste	d Acres (T	otal of It	tem(s) 3	9 for ha	rvested a	nd unhar	vested	acres.	If negativ	e, enter z	ero).				\$ 12,67	0
_			-		Planted Acres (-		- , -				\$	
-			,	tems 60 and	,		., -							,						\$ 12,67	0

N Example 8 – Green Beans – Unit 2308 with HMP/CMP and no DMP (Continued)

OI	otions selecte	d on CC	C-471		FSA-578 Iı	nformatio	n	ССС	C-576 In	formation
				Crop	Intended			Final		Production
	Crop	Intend	led Use	Type	Use	Practice	Acres	Use	Stage	to Count
Su	gar Beets	F	'R		PR	Ι	280.0	PR	Н	3250 ton
Pay	Crop Code	Pay Ty	pe Code		PR	Ι	160.0	PP	PP	0
	0039	0	01							
Cove	erage Level	Payme	nt Level							
	65%	10	0%							
HN	MP/CMP	D	MP		Shar	e				
	Ν		N		1.000	0				
	CCC-575 Iı	nformati	on							
HN	MP/CMP	D	MP							
Use	Percentage	Direct	Indirect							
FH	n/a	n/a	n/a							
PR	n/a									
JU	n/a									
				C	onsiderati	on				
Preve	nted Planting	- paragr	aph 378.							

O Example 9 – Sugar Beets – Unit 2180 with Prevented Planting and no HMP/CMP or DMP

O Example 9 –Sugar Beets – Unit 2180 with Prevented Planting and no HMP/CMP or DMP (Continued)

	C-576A 19-15)				RTMENT OF A odity Credit Co		E				1. Sta	ate Code 99		ity Code 23	3. Produ Any Pro				4. Crop Y 2015	
					and Futur			BBOG			5. Un	it Number 2180		6. Cove	erage Level	7. F	Payment Li	evel	8. Crop Na Sugar	ame 2 Beets
				PAYMEN	IT CALCUL	ATION WO					9. Cn	op Code 0039		10. Pay	Crop Code 0039	11.	Pay Type 0	Code 01	12. Plantir	ng Period
A		ARVES			TED ACRES															
	13. Crop Type	In	14. tended Use	15. Crushing Distri	ict Share	17. Practi	се	1 Sta	8. age	19. Organic Status	Nati	20. ve Sod	21. Acres	,	22. rield		23. HMP/0		a summer allows	DMP
			PR	K/A	1.000	I I		1	н	c		N	200.00		25	PH N/A	PR N/A	JU K/A	Direci N/A	Indire N/Z
	Use	26. inal Use Unit of leasure	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	Final	31. Il Payment Use	32. Final Market Use	33. Production to Count		34. ster Level by ment Use	35. Net Produc for Paymen	1999 (M. 1999)	36. Payment Rate	1	37. Payment Factor	38. Salvage Value		39. ted Paymen
ŀ	PR	Tor.	3250		\$ 65.0	3250		PR	D	3250		550	1300	\$	5.00	1		\$	\$ \$84,500	
ŀ				-					D	57.50			1000	\$				\$	\$	
L				TCN					1					\$				\$	\$	
ſ									D					\$				\$	\$	
									1					\$				\$	\$	
	13. Crop Type	Inte	14. ended Use	15. Crushing Distri	the start of the s	17 Pract		11 Sta		19. Organic Status		20. ve Sod	21. Acres		22. rield	FH	23. HMP/0	CMP JU	24 Direct	DMP
	Use	26. inal Use Unit of	27. Net Production	28. Intended Use Unit of	29. NCT Price by Intended Use	30. Net Production by Intended Use	Final	31. Il Payment Use	32. Final Market	33. Production to Count		34. ster Level by	35. Net Produc for		36. Payment Rate	1	37. ³ syment Factor	38. Salvage Value		39. ted Paymen
	N	leasure		Measure	Unit of Measure	Unit of Measure			Use		Pay	ment Use	Paymer	nt						
									D		_			\$				\$ \$	\$ \$	
t									D					\$				\$	\$	
														\$				\$	\$	
									D					\$				\$ \$	\$ \$	
8	FB - PREV	ENTED	PLANTED A	CRES										÷					1	
	40. Crop Ty		1.	41. Intended Use	42 Crushing			43. Share		44. Practice		45. Stag		46 Organic		47 Native	Sed	48. Yield		DMP
	crop Ty	Pr-	I	PR	Crushing N/			0000		I		Stay P	-	Ciganic	5	Ivauve		25	Direct N/A	N/A
P	50. lanted Acres	,	51. Approved Prever Planted Acres	nted In	52. tended Acres	53. Disaster Le		Eli	54. gible Prev Planted Ac	ented Fin	55. al Market Use	_	56. It Production f Payment		57 Paymen			58. Payment Factor		59. ted Paymen
				440.		154.00		o prosenses			D		i ayinant					1 440101	\$	
	1.00 IT C - PAY		50.00 OTAL S	440.		124.00		6.00			1	150			65.00		.5100		\$ 4,973	3
16				Harvested a	nd Unharveste	d Acres (Tot	al of It	tem(s) 3	9 for ha	rvested and u	nharves	ed acres.	If negativ	re, enter	zero).				\$ 84,50)0
		ulated	Payment on	Prevented P	Planted Acres (Total of Item(s) 59	for preve	ented pl	anted acres.	If negati	ve. enter	zero).						\$ 4,973	3
	Total Calo					and the second							,							

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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.

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.								
	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								
1.0	• total approved prevented planted acres in item 10.								
12	Calculate the disaster level by multiplying :								
	• intended acres determined in item 11, times								
10	• 35 percent.								
13	Enter the eligible prevented planted acres by calculating:								
	a second and a least of a second size it and the second second second second second second second second second								
	• 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.								
	planted acres and no further calculation is required.								

Item	Instructions								
Items 14	4 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.
	Notes On CCC 5764 item 54 or on CCC 5764 EZ item 41 onter the provented
	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 comes item 11 times
	• 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:
	instaplying the following for the erop 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 (Continue

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.

)						RTMENT OF AC nodity Credit Cor		JRE				
					WORKSHEE	T FOR MU	LTIPLE	CRO				
nd County C 12-345	ode)15
mber 0128		5. Crop Na	me SSORG		6. Pay Crop	0050		7. Pay T	ype 0050		8. Planting Period	1 01
	PREVENT	ED PLANTED		CULATIONS		11			12			13.
lanted Acre	s	Appro	oved Prevented Acres	Planted	(Item	ded Acres 9 + Item 10)			Disaster Lev (Item 11 x 35		Acres (If	revented Planted em 10 – Item 12)
				TYPES	2	50.00			87.5			112.5
15. Intended Use	16. Practice	17. Organic Status	18. Native Sod	19. Share	20. Approved Prevented Planted Acres	21. Approved Yield	A∨era Mark	ige iet	23. Payment Factor			26. Eligible Prevented Planted Acres for Payment
FG	N	С	N	1.0000	150.00	5.4	\$97.	44	.69	\$363	2	62.5
FG	N	С	N	1.0000	50.0	6.4	\$97.	44	.69	\$430	1	50.0
, familial or pare ses will apply to c.) please conta 1339 or (800) B file a Civil Righ a a letter contai	ental status, sei ell programs el Ict USDA's TAR 15-6136 (in Spa ts program com ning ell of the in	ual orientation, or nd/or employment (GET Center at (2 anish) aplaint of discrimin aformation requesi	r all or part of an indi t activities.) Persons 102) 720-2600 (voice nation, complete the ted in the form. Senc	vidual's incomè is o swith disebilities, wi and TDD). Individu USDA Program Dis I your completed co	lerived from any public a ho wish to file a program sals who are deal, hard o crimination Complaint Fo mplaint form or letter by	ssistance program, or complaint, write to the it hearing, or have spo rm. found online at h	protected ge e address hel sech disabiliti ttp://www.as	netic inform ow or il you es and wisi	nation in employment o. v require alternative me h to file either an EEO o w/complaint filing cu	r in any program or activi ans of communication to or program complaint, ple ist.html or at any USDA	ty conducted or funded in r program information (e ase contact USDA through office, or call (860) 632	by the Department (Not all .g., Braille, large print, ugh the Federal Relay Service -9992 to recurst the form You
	12-345 nber 0128 ELIGIBLE 9 anted Acre 50.00 RANK/VAL 15 FG FG FG FG		12-345 Any E 12-345 Any E nber 5. Crop Na 9. 5. Crop Na 9. anted Acres 9. Approx 50.00 50.00 RANK/VALUE OF PREVENTED PLANTER 9. Practice 70.00 700 RANK/VALUE OF PREVENTED PLANTER 9. Practice 07ganic Status Practice 07ganic FG N C FG N C 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9. 9.	CALC d County Code 2. Producer's Name Any Producer's Name Diga 12-345 5. Crop Name nber 5. Crop Name 0128 5. Crop Name 9. 10. anted Acres Approved Prevented Acres 50.00 200.00 CANKIVALUE OF PREVENTED PLANTED CONF 15. 16. 17. 18. Native Sod FG N C N FG N C N FG N C N Impose Impose Impose Impose Impose Impose PG N C Impose Impose Impose <td< td=""><td>CALCULATION d County Code 2. Producer's Name Any Producer 12-345 Any Producer nber 5. Crop Name 0123 SSORG ELICIBLE PREVENTED PLANTED ACRES CALCULATIONS 9. 10. anted Acres Approved Prevented Planted Acres 50.00 200.00 RANKIVALUE OF PREVENTED PLANTED COP TYPES 15. 16. Intended Practice Vige N FG N C N I.0.000 FG FG N C N I.0.000 Intended FG N C N I.0.000 Intended Intended Intended Intended Intended I.1.0000 Intended I.0.000 <</td><td>CALCULATION WORKSHEE PREVENT d County Code 2. Producer's Name Any Producer nober 0.128 SORG 6. Pay Crop 0128 SORG 10. Interded Interded 9. Approved Prevented Planted Interded Interded Interded 50.00 200.00 2 2 RANK/VALUE OF PREVENTED PLANTED CROP TYPES 15. 16. 7. 18. 19. 20.00 2 RANK/VALUE OF PREVENTED PLANTED CROP TYPES 15. 16. 7. 18. 19. 20.000 20.00 2 Yes Practice Status Native Sod Share Prevented Planted Acres FG N C N 1.0000 150.00 150.00 FG N C N 1.0000 150.00 100 <</td><td>CALCULATION WORKSHEET FOR MU PREVENTED PLANT d County Code 12-345 2. Producer's Name Any Producer's Name 5. Crop Name 12-345 6. Pay Crop 0050 status 5. Crop Name 10.2 6. Pay Crop 0050 ELICIBLE PREVENTED PLANTED ACRES CALCULATIONS 9. Anted Acres 200.00 11. Intended Acres (tem 9 + item 10) 250.00 Sond 0.00 250.00 CANKIVALUE OF PREVENTED PLANTED COPP TYPES 11. Intended Acres (tem 9 + item 10) 250.00 20.00 TANKIVALUE OF PREVENTED PLANTED COP TYPES 15. 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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.--*

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--Instructions for Completing CCC-576C, 2015 and Future Years Noninsured Crop Disaster Assistance Program Payment Calculation Worksheet (Grazing Crops)--

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. ***--**

T	T
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.

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									
	• producer share recorded in item 14.									
16	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.									

*--Instructions for Completing CCC-576C, 2015 and Future Years Noninsured Crop Disaster Assistance Program Payment Calculation Worksheet (Grazing Crops) (Continued)

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:
	Calculate the expected AOD by adding the following.
	• animal unit day recorded in item 19, plus
	• 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: Dound to 4 docimal places
24	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:
	• share recorded in item 14, times
	assigned AUD determined by COC recorded in item 25.
27	Calculate the adjusted AUD loss by subtracting the following:
	• AUD loss recorded in item 24, minus
20	producer share assigned AUD recorded in item 26.
28	Calculate the total expected AUD by adding all entries recorded in item 22.
<u>29</u> 30	Calculate the total adjusted AUD loss by adding all entries recorded in item 27.
50	Calculate AUD covered by NAP by multiplying the following:
	• total expected AUD recorded in item 28, times
	 50 percent.

B Completing CCC-576C (Continued)

T4 and	
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.
	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.

Exhibit 62 (Par. 702, 804, 807) *--Instructions for Completing CCC-576C, 2015 and Future Years Noninsured Crop Disaster Assistance Program Payment Calculation Worksheet (Grazing Crops) (Continued)

C Example of CCC-576C

The following is an example of CCC-576C.

(09-18-1			С	ommodity C	T OF AGRI	ation				1. State (Code 2. C	001		oducer's Nar Smith	ne		
	N				Future Ye		E PROG	-		4. Unit N	umber		5. AU	JD Value		6. Paymer	t Level
	NONINSURED CROP DISASTER ASSISTANCE PROGRAM PAYMENT CALCULATION WORKSHEET Grazing Crops										1			1,4130		55%	
				GIUZI	ng olopo					7. Payme	ent Crop Cod 0102		8. Pa	yment Type	Code	9. Planting	
TEP			S - Unless (Othonwico	Specified	Round	Calculation	Poculto		Numboro			itional ont			Ť	7
10. Crop Name	11. Crop Type	12. Prac.	13. Acres	14. Share	15. Producer Acres	16. Carrying Capacity	17. Animal Unit	18. Grazing Period	19. Animal Unit Day (AUD)	20. AUD Adj. Factor	21. AUD Adjustment	22 Expected AUD	23. AUD Loss Factor Det	24. AUD Loss	25 Assigned AUD Det	26. Prod. Share Assig. AUD	27 Adjusted AUD Los
					(Item 13 × Item 14)		(Item 15 div. by item 16, md to 4 dec. pl.)	Days	(item 17 X Item 18)	Dat By COC	(Item 19 × Item 20)	(Item 19 plus Item 21)	By COC	(Itom 22 X flem 23)	By COC	(item 14 X Item 25)	(/tem 24 minus /tem 26
rass	NAG	NI	10,000.0	1.0000	10000.0	30.0	333.333	320	106,667		0	106,667	0.70000	74,667	7,200	7,200	67,46
8. Tota	Expect	ed AUD (Total of all en	ries in Item	22 (front and	d Page 2.))			I	1		1		106,667			1
	-		oss (Total of		i ltern 27 (fro	nt and Pag	ge 2.))							67,467			
			(Item 28 X 50											53,333			
1. Net /	AUD for I	Payment	(Item 29 minu	is Item 30.)										14,133			

--*

Exhibit 62 (Par. 702, 804, 807) *--Instructions for Completing CCC-576C, 2015 and Future Years Noninsured Crop Disaster Assistance Program Payment Calculation Worksheet (Grazing Crops) (Continued)

		JD LOSS	- Unless							Numbers						Pa	ge 2
10 Crop Name	11 Crop Type	12 Prac.	13 Acres	14. Share	15. Producer Acres (flem 13 X Item 14)	16. Carrying Capacity	17. Animal Unit (Hem 15 div. by Rem 16, md to 4 dec pl.)	18 Grazing Period Days	19 Animal Unit Day (AUD) (flem 17 × Item 18)	20 AUD Adj. Fector Det By COC	21. AUD Adjustment (/tem 19 × /tem 20)	22. Expected AUD (Item 19 plus Rem 21)	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 (Item 14 X Item 25)	27 Adjuste AUD Lo (Item 2 minus Item 20
									· · · · · · · · · · · · · · · · · · ·								
					-							-					
									-								

C Example of CCC-576C (Continued)

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*--Accessing and Saving NAP Turfgrass Sod FMV-A and FMV-B Calculator Worksheet

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							
	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".							

*--Accessing and Saving NAP Turfgrass sod FMV-A and FMV-B Calculator Worksheet (Continued)

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"
	• at the bottom left corner of user's screen, RIGHT CLICK "Start" and CLICK "Explore".
2	Double CLICK "(S:)" drive.
3	Double CLICK (S.) unve. 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.--*

*--Accessing and Saving NAP Turfgrass sod FMV-A and FMV-B Calculator Worksheet (Continued)

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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*--Accessing and Saving NAP Turfgrass sod FMV-A and FMV-B Calculator Worksheet (Continued)

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.
	*

*--Accessing and Saving NAP Turfgrass sod FMV-A and FMV-B Calculator Worksheet (Continued)

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	
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	
11 500/ 4	<u> </u>
11. FMV-A 12. FMV-B	\$0.00 \$0.00

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A Completing CCC-576-1

County Offices should provide LA's with all forms and maps needed to identify and appraise the specific NAP acreage being assigned, including but not limited to:

- all maps pertinent to CCC-576, properly delineated with farm, tract, and field numbers, crops, and reported acres
- CCC-576
- FSA-578 (Producer Print)
- CCC-576-1 with Part A completed by the County Office
- FSA-501
- copy of RMA's LASH for the crop being appraised, found on RMA's website at https://www.rma.usda.gov/en/Policy-and-Procedure/Loss-Adjustment-Standards---25000

Note: If no crop-specific LASH is available, select a LASH for a crop with similar characteristics.

• copy of applicable crop loss production worksheets available at https://inside.fsa.usda.gov/program-areas/dafp/dap/nap/index

Note: If no crop-specific worksheet is available, select a worksheet for a crop with similar characteristics.

• FSA-409 (if a measurement service has been completed).--*

A Completing CCC-576-1 (Continued)

Complete CCC-576-1 according to the following table.

Item		Action				
	Part A –	General Information				
	This part is to be c	ompleted by the County Office.				
1	Enter the County Office name	and address.				
2	Enter the applicable NAP unit	number.				
	Note: See paragraph 101 for					
3	Enter the County Office teleph					
4	Enter the producer's name and					
5	Enter the producer's telephone					
6	Enter the producer's e-mail ad	ldress, if available.				
7A	Enter the crop that suffered the	e loss as reported on CCC-576, item 6A.				
7B	1 1 1	ed the loss as reported on CCC-576, item 6B. Use a				
	separate CCC-576-1 for each	type or variety of crop affected by the disaster.				
*8A	Enter the crop year from CCC-576, item 2.					
8B*	Enter the planting period from	CCC-576, item 6E.				
	Part B – Appraisal or Repo	rt of Production for Yield Based Crops				
		eted by an LA or FSA representative.				
9	Enter the farm numbers associated to the unit from CCC-576, item 8A.					
10	Enter the tract numbers from I					
11	Enter the field numbers from l	FSA-578, item 13.				
12	Enter the practices from CCC-					
13	Enter the intended uses from C	CCC-576, item 6C.				
14	Enter the reported acres from	CCC-576, item 8D.				
15	*Enter the determined acres.	Determined acres may be measured acres by a loss				
	5 1 5	a result of a field visit. The LA or FSA*				
		ether the reported acres appear to be accurate. If the				
		an 5 percent different than the reported acreage, the				
	-	See paragraph 152 for guidance about acreage				
	variance.					
	IF for	THEN enter				
	yield-based crops	the final acres in hundredths associated with the				
		type/variety, practice, and stage.				
	maple sap	the total number of taps.				
	honey	the total number of colonies.				

A Completing CCC-576-1 (Continued)

Item		Action								
16	Enter the applicable stage ab									
	Examples: "H" for harvested acreage. "UH" for unharvested acreage or put to another use with consent. "PP" for prevented planting acres.									
	the producer's intentions are	e the crop to harvest but has not, ENTER "H" to indicate to take the crop to harvest.								
17	Enter the per acre appraisal in per acre, use appropriate crop Intranet page at https://insid	n bushels, pounds, cwt., or tons. To determine production o appraisal worksheets, such as FCI-74, found on DAFP's e.fsa.usda.gov/program-areas/dafp/dap/nap/index . If s available, select a worksheet from a crop with similar								
18		n, which is the result of multiplying each row of item 15 w in item 17. Round the result to the nearest tenth.								
19		ction from all rows in item 18. Round the result								
	Unit of Measure	Expressed								
	Pounds, ounces, bushels, or inches	Whole number								
	Tons or cwt.	Hundredths								
	Flats or square yard	Whole number								
	Flowering tree or shrub Field- or container-grown plants or bushes	Whole number (1 each)								
	Containers, bunches, stems, pieces, and lugs	Whole number								
		Notes: 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.								

A Completing CCC-576-1 (Continued)

Item	Action
	s 20 through 23 are dedicated to harvested and/or farm stored production for the unit.
	f production is stored in a bin or similar facility, use CCC-677-1 to calculate the pplicable production.
	or off farm-stored commodities, attach copies of warehouse receipts, etc., and enter data a subsequent rows, as appropriate.
Se re	or the quantity of current crop year production fed to the producer's livestock used as eed on the producer's farm and sold, attach documentary evidence, that is, feeding ecords, planting records, etc. or copies of sales documents, etc., and enter data in ubsequent rows, as appropriate.
20	Enter the unit of measure for the crop, such as pounds, bushels, cwt., tons, etc.
21	Enter the net harvested/farm-stored production. If production is farm-stored in a bin or similar facility, use and attach CCC-677-1 to calculate the application production.
22	Using the unit of measure in item 20, provide the sum, rounded to the nearest tenth, of any production not to count, such as:
	• prior year harvested/farm-stored production remaining on the farm
	• secondary use (subparagraph 202 C)
	• salvage value (paragraph 612)
	• commingled production when acceptable records identifying this production are available (paragraph 606).
23	Enter the production to count by subtracting item 22 from item 21. Round the result to the nearest tenth.
24	Enter the sum of all entries in item 23. Round the result according to rounding instructions in item 19.
25	Enter the sum of item 19 and item 24. Round the result according to rounding instructions in item 19.

A Completing CCC-576-1 (Continued)

Item	Action
	PART C – Appraisal or Report of Inventory for Value Loss Crops
	This part is to be completed by an LA or FSA representative.
26	Enter the farm numbers from CCC-576, item 8A.
27	Enter the tract numbers from FSA-578, item 12.
28	Enter the field numbers from FSA-578, item 13.
29	Enter the intended uses from CCC-576, item 6C.
30	Enter each specific size (if considered a graduated crop) or variety (if considered a nongraduated crop). See paragraph 900 to identify a graduated or nongraduated crop.
31	Enter the inventory immediately before the disaster event. See paragraph 900 for more details.
32	Enter the inventory immediately after the disaster. See paragraph 900 for more details.
33	Sum the columns for items 31 and 32. Enter the result in whole numbers. Transfer data to CCC-576, items 34 and 35.
	Part D – Certification by LA or FSA Representative
	This part is to be completed by the LA, FSA representative, and producer.
34A	Check the box indicating the type of appraisal completed, such as "Preliminary",
	"Growing Season", or "Final".
34B	LA or FSA representative will sign.
34C	Enter the date the LA or FSA representative completed the appraisal.
35	Producer must select the applicable checkbox (A-C) agreeing or disagreeing with the
A-C	information entered by the LA.
	• If agreeing, go to item 36.
	• If disagreeing, go to Part E.
36A	Producer will sign if agreeing with the LA's appraisal (item 35A or B).
	Notes: Producer does not sign if disagreeing with the LA's appraisal.
	The producer should never sign a blank CCC-576-1.
	The date signed by the producer should be the same or later than the date signed
	by the LA or FSA representative.
36B	Enter the title, such as owner/operator, or relationship if signing in a representative capacity.
36C	Enter the date when the producer signed item 36A.

A Completing CCC-576-1 (Continued)

Item	Action
Item	
	Part E – Producer Appraisal Disagreement
	is to be completed by the producer if selecting the disagree option in item 35C because sagreement with the LA's appraisal resulting in the producer refusing to sign item 36A.
	lete, detailed responses may assist COC in approving, disapproving, or modifying the sal to consider an Application for Payment.
37A	Enter the producer's name and address.
37B	Enter the crop in dispute.
37C	Enter the NAP unit number.
37D	Enter the farm number.
37E	Enter the tract number.
37F	Enter the field number.
38A	Identify specific reasons for disagreeing with the LA's appraisal.
38B	Appraisal methods must conform with standard practices found in RMA's Loss Adjustment Manual and LASH.
38C	Representative samples selected should be based on good, average, and poor areas within the field. The minimum number of samples selected must comply with the guidance provided in RMA's LASH for the crop.
38D	Producer must provide specific reasons how the representative samples differ from the samples the LA selected.
39A	Producer will sign.
39B	Enter the title or relationship if signing in a representative capacity.
39C	Enter the date when the producer signed item 39A.

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B Example of CCC-576-1

The following is an example of a completed CCC-576-1.

CCC-576 - (03-23-20)	1			F AGRICULTURE Credit Corporation	PART A – GENERAL INFORMATION (To be completed 1. COUNTY FSA OFFICE NAME & ADDRESS (Include Zip Code)				d by County Office) 2. NAP UNIT NO.	
NONIN	SURED C	L/PRODUC [®] ROP DISAS	STER AS	SISTANCE	Any FSA Of	fice				321
PRO	GRAM FC	OR 2019 AN YEARS	D SUBSI	EQUENT	3. COUNTY FS	A TELEPHONI	E NO. (Inc	lude Area Code)		
	R'S NAME AND	5. PRODUCER		NO. (Inclu	de Area Code)					
and Zip Co	ie)				6. PRODUCER					
Any Produ	cer				7A. Crop	Apples			8A. Cro	op Year
					7B. Crop Type	Common			8B. Pla	nting Period
PART B – A	PPRAISAL O	R REPORT OF	PRODUCTIO	ON FOR YIELD BA	ASED CROPS (To be compl	eted by l	_A or FSA rep	resen	tative)
9. Farm Number	10. Tract	11. Field	12. Practice	13. Intended Use	14. Reported Acres	15. Determined Acres	16. Stage	17. Apprais Production Acre	n Per	18. Potential Production (<i>Item 15 x Item 17</i>)
1028	200	10	N	FH	10.8	10.8	UH	(Bu, Ibs, cw 6.9 BU	t, ton)	74.5
1028	200	20	N	FH	5.4	5.4	UH	9.3 BU		50.2
1028	200	30	N	FH	20.3	20.3	н			
		_								
					19. Total Pot	ential Produc	tion <i>(Sun</i>	n Item 18)		125
Note: Any	viewed inelig	ible causes of l	oss shall be	e noted on the Sta	tement of Fact	s (FSA-501).				
		HARVESTED	FARM STC	RED PRODUCTIO	DN – INCLUDE	ALL PRODU	CTION F	OR THE UNIT		
	duction is st t in Item 21.	ored in a bin or	similar faci	lity, use (and atta	ch) worksheet	CCC-677-1 to	o calcula	te the applica	blepr	oduction. Enter
2 Unit of I		Net Harveste	21. d/Farm Stor	ed Production	22. Production Not to Count			23. Production to Count (Item 21 – Item 22)		
BU		402						402	ioni Zi	— Rom 22j
			24. Tot	al Net Harvested/Fa	arm Stored Proc	duction (Sum	/tem 23)	402		
		L			uction for the Ur					

Exhibit 64 (Par. 588) CCC-576-1, Appraisal/Production Report Noninsured Crop Disaster

Instructions for Completing CCO	C-576-1, Appraisal/Production	n Report Noninsured	l Crop Disaste
Assistance Program for 2019 and	d Subsequent Years (Continue	ed)	

B	Example	of CCC-576-1	(Continued)
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A. Produce	1 (03-23-20) r's Name						Page 2 of 3 B. Unit Number
		alue loss cr	op for 7a .	is oysters)			321
					DSS CROPS (To be c	ompleted by LA or FSA r	
26. Farm	27. Tract	28 Fie		29. Intended Use	30. Size or Variety	31. Beginning Inventory	32. Ending Inventory
1096	100	20		FH	0.01	100,000,000	4,000,000
				FH	0.11	50,000,000	2,000,000
				FH	0.18	25,000,000	1,000,000
				FH	0.35	1,000,000	40,000
				FH	0.55	750,000	30,000
				FH	0.80	500,00	20,000
					0.00		20,000
		+					
	+	-					
		 De min m in = -= -: =	a alia a la comi		1 and 20 m		
			-		1 and 32, respectively)		
					C-677-1 (if applicable		esentative, constitutes written
payments a benefits. A	ts a result of th dditionally, by	e errors. Failu signing this for	re to certify a rm, the under	ny of the inform signed directs th	uation on this form ar he purchaser, wareho	nd application accurately suse operator, ginner, or a	require a refund of unearned will result in a loss of program any person who otherwise stores tatives for the purpose of
payments of benefits. A or purchas verification MULTIPL	is a result of th dditionally, by es crop produc a. If CCC issue E BENEFIT E	ne errors. Failu signing this for tion listed on the s a payment as EXCLUSION: 1	re to certify a rm, the under his form to di a result of th If a producer	ny of the inform signed directs th sclose the produ is report, FSA v is eligible to rec	nation on this form an he purchaser, wareho uction records of such will issue a form detai wieve NAP payments a	nd application accurately nuse operator, ginner, or a t crops to USDA represen iling how the payment wa und benefits under any oth	will result in a loss of program my person who otherwise stores tatives for the purpose of s calculated. her program administered by the
payments of benefits, A or purchas verification MUL TIPL Secretary f for both, T	is a result of th dditionally, by es crop produc 1. If CCC issue E BENEFIT E for the same cr he exclusion p	te errors. Failu signing this for tion listed on the s a payment as EXCLUSION: 1 op loss, the pro- rohibits a produ-	re to certify a rm, the under his form to di a result of th (f a producer oducer must ci ucer from bei	ny of the inform signed directs th sclose the produ is report, FSA v is eligible to rec hoose whether to	nation on this form an he purchaser, wareho uction records of such will issue a form detai wieve NAP payments a	nd application accurately suse operator, ginner, or a crops to USDA represen iling how the payment wa und benefits under any off ogram benefits or NAP po	will result in a loss of program my person who otherwise stores tatives for the purpose of s calculated.
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B Example of CCC-576-1 (Continued)

CCC-576-1 (03-23-20)				Daga 2 of 2
PART E - PRODUCER APPI	RAISAL DISAGREEMENT (Iter	ns 37A-D to be completed by a	the producer if disagreeing wi	Page 3 of 3 th a loss adjuster's
appraisal (Item 35 Complete, detaile	iC) and providing to the FSA o d responses may assist the C	county office within 14 calend OC when considering the app	ar days of the day the loss adj praisal.	uster appraised the crop.
37A. Producer's Name and A	ddress			
37B. Crop in Dispute	37C. NAP Unit Number	37D. Farm Number	37E. Tract Number	37F. Field Number
		ducer Appraisal Disagreen	nent	
38A. Identify specific points of	f disagreement you have with th	ne loss adjuster's appraisal.		
38B. Describe your appraisal	method and how it differs from	the loss adjuster's method.		
2				
38C. How are your represent	ative sample areas selected?			
38D. What is different about	your representative sample area	as compared to the loss adjuster	's sample area?	
39A. Producer's Signature (B	w) 3	9B. Title/Relationship (Individua	al Signing in a	39C.Date (MM-DD-YYYY)
	y) 5	Representative Capacity)		350.Date (MM-DD-1111)

Exhibit 64

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