FSA
HANDBOOK

Acreage and Compliance Determinations

To access the transmittal page click on the short reference

For State and County Offices

SHORT REFERENCE

2-CP
(Revision 16)

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

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Acreage and Compliance Determinations 2-CP (Revision 16)	Amendment 30

Approved by: Acting Deputy Administrator, Farm Programs

Amendment Transmittal

A Reasons for Amendment

Subparagraphs 516 C and D have been amended to include updated:

- FSA ACRSI Inquiry Search Screen

- instructions for searching by program year and file status, and for searching using the "Status" option.

Subparagraphs 519 B and C have been amended to include updated:

- FSA ACRSI Inquiry Transmission Search Screen

- instructions for using the program year and transmission status when searching by transmission ID.

Subparagraphs 520 B and C have been amended to include updated:

- FSA ACRSI Inquiry Farm Search Screen

- instructions for using the program year and transmission status when searching by farm number.

Subparagraphs 521 B and C have been amended to include updated:

- FSA ACRSI Inquiry Summary Search Screen
- instructions for using the transmission status when doing a summary search.

Subparagraphs 523 B and C have been amended to include updated:

- FSA ACRSI Search Results Screen
- transmission statuses available for selection.

Amendment Transmittal (Continued)

Page Control Chart		
TC	**Text**	**Exhibit**
3, 4	4-55 through 4-58 4-58.5, 4-58.6 (add) 4-59 through 4-62 4-67, 4-68	

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Exhibits

1   Overview

A   Handbook Purpose

This handbook provides State and County Offices with guidance and procedure needed for acreage reporting and to perform acreage compliance activities for FSA programs.

B   Compliance Activities

Procedure for compliance activities includes:

- acreage reports
- spot-check selection
- measurement services
- aerial photography
- field determinations
- aerial and ground compliance techniques
- measurement equipment.

C   Handbook Withdrawal and Supplementation

Do not withdraw any procedures in this handbook.

This handbook may be supplemented if STC:

- directs SED to supplement this handbook to reflect STC policies that have received DAFP authorization

- determines appropriate standard deductions and service charge rates to be used in compliance activities.

2   Source of Authority and Related Handbooks

A   Source of Authority

7 CFR Part 718 provides authority to establish procedures for acreage determinations and compliance activities.

B   Related Handbooks

The handbooks in the following table relate to acreage determinations and compliance activities.

IF the material concerns...	THEN see...
aerial photography	1-AP.
program appeals	1-APP.
State and County Office records operations	32-AS.
common management and operating provisions; farm reconstitutions; farm, tract, crop data	1-CM, * * * or 3-CM.
digital photography	8-CM.
failure to fully comply; * * * HELC/WC provisions; finality rule	4-CP, 6-CP, or 7-CP.
resource conservation programs	1-CRP or 2-CRP.
*--assistance programs	1-LDAP.--*
CCC checks; receipts	1-FI.
information policies and procedures; information available to the public	1-INFO or 2-INFO.
* * *	* * *
loans and LDP's	applicable Price Support procedure.
noninsured crop disasters; LA and crop appraisal	1-NAP or 2-NAP.
*--payment limitations	1-PL or 5-PL.--*
NAP; LA and loss claims management; accepting complaints or documenting FSA observation	1-NAP, 2-NAP, * * * or 4-RM.
*--ARCPLC	1-ARCPLC or 2-ARCPLC.--*

3   Access to Information

A   Access to Farm and Farm Records

Any authorized representative of the Secretary must have access to farm and farm records to make determinations on eligibility and compliance with:

- program provisions
- HELC and WC provisions.

4   Responsibilities

A   Producer's Responsibilities

Each producer who expects to receive benefits under FSA programs is responsible for complying with every provision of that program, including:

- HELC and WC provisions
- accurate acreage reports and production evidence when required

B   CED's Responsibilities

CED's will:

- ensure that all compliance activities are completed in a timely manner and according to procedure

- recruit, train, and qualify County Office employees for compliance activities

- provide access to means for persons and legal entities to submit to FSA, reports of acreage

- monitor quality of producer-filed acreage reports by inspecting a statistically sound number of producers, employees, and committee members, as well as all late-filed acreage reports filed for crops

- develop plans for the following:

  - preparing materials needed for producer acreage and production reports
  - assembling documents and equipment for field and program assistants
  - ensuring efficient workflow in the office and the field
  - checking compliance work as directed by STC

- make farm and field inspections, using approved compliance method

- maintain a copy of the acreage reports register, if using an acreage report register was
 --necessary according to subparagraph 24 F.--

4   Responsibilities (Continued)

C   COC Responsibilities

COC will:

- ensure that compliance activities are performed using techniques provided by STC

- ensure that measurement service requests are completed in a timely manner

- review all late-filed acreage reports

- *--perform spot checks when acreage report is questioned according to subparagraph 728C.--*

D   DD Responsibilities

DD will:

- serve as liaison between the State and County Office

- supervise all County Office compliance activities

- assist the State Office in supervising and reviewing all phases of compliance work

- assist CED in training employees involved in acreage and production determinations

- review certification registers and send a copy to the State Office

- review and concur with County Office determination that producer(s) selected for National Compliance Review are not farming or participating in FSA programs for the spot check year.

E   State Specialist Responsibilities

State Specialists will:

- distribute information from the National Office to the County Offices about directives policy and procedure on acreage reporting and compliance activities

    *--**Note:** State amendments must be sent to the National Office for concurrence by e-mail to Helen.Mathew@usda.gov.--*

- answer County Office questions

- carry out compliance activities as directed by SED

- provide guidance on DD's.

4   Responsibilities (Continued)

F   SED Responsibilities

SED will maintain the State Compliance Plan of Operation and will include plans for the following:

- helping CED's train employees involved in acreage and production determination methods

- supervising County Office compliance operations

- requiring DD's and CED's to make an adequate check of employees' work and provide additional training when necessary

- establishing policy and providing guidance to DD's in the review of County Office compliance activities.

G   STC Responsibilities

STC's will:

- establish the deadline by which County Offices must complete compliance activities

- obtain DAFP's approval before implementing deviations from measurement standards

- examine COC recommendations for using other than 3 percent standard deduction for ground measurement

- ensure that all County Offices offer a full range of services, such as:

  - measurement service
  - production determinations.

*--5   Submitting Documents and Requests to the Washington, DC National Office

A   Overview

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

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 email from State Offices to **RA.FSA.DCWA2.ppb@wdc.usda.gov**.

Requests and documents submitted according to this paragraph **must** be sent by e-mail with a PDF attachment. Include a POC in the text of the email, but **nothing** else of substance.

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
- COC or STC concurrence or approval, as applicable
- other information that may help in processing the request
- POC for questions about the request.

C   Addresses and Telephone Number

If sending requests or documents electronically according to subparagraph B is **not** feasible, mail documentation to SND, PPB by FedEx or overnight mail using the following address:

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

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

6-20   (Reserved)

Part 2   Acreage Report Procedures

Section 1   Responsibilities, Guidelines, and Reporting Dates

21   FSA-578 Purpose

A   Introduction

County Offices will use FSA-578 to collect data relating to crops. The data collection is to:

- determine compliance with farm programs

- verify compliance with HELC and WC provisions

- collect data for FSA and other USDA agencies for program decisions

- determine producer eligibility for loans and LDP's

- determine crop and producer eligibility for ARC/PLC, ELAP, Livestock Forage Disaster Program, NAP, *** * *** and TAP.

B   Submitting Acreage Reports

The following describes the steps for submitting an acreage report to FSA.

Step	Action
1	Enter crops and acreage data on FSA-578 provided by a person or legal entity identified in subparagraph 22 E.
2	Review the data with the person reporting to ensure that: • all applicable crops, types, and intended uses are included • the farm is in compliance, if applicable.
3	Perform any measurement service that was requested.
4	Provide a copy of FSA-578 and aerial or digital photocopy.
5	Perform inspections and apply tolerance rules, when applicable.
6	Send operator FSA-468 or FSA-409, as applicable.
7	Process redetermination requests.
8	COC makes determinations according to Part 3, Section 4.
9	Process payment reduction reports and notification letters, if applicable.

 *--Notes: A manual FSA-578 may be accepted only when the automated FSA-578 is **not** available. All manual FSA-578's must be loaded in the automated FSA-578 once the system becomes available.

A manual FSA-578 may be accepted for honey inventory reports according to 1-NAP (Rev. 2).**--***

22   Required Acreage Reports

A   Importance of Accurate and Timely Reporting

Filing an accurate and timely acreage report FSA-578 for all crops and land uses, including failed acreage and prevented planted acreage, can prevent loss of benefits including but not limited to programs listed in the following table. FSA-578 certifications must be filed for the farm by the applicable final reporting date in Exhibit 6.

For producers reporting NAP crops, see 1-NAP (Rev. 2) for additional acreage reporting requirements. Acreage reports and requests for disaster credit for:

- prevented planted acreage and credit must be submitted no later than 15 calendar days after the final planting date for the applicable crop.

  *--**Important:**   COC can approve prevented planted after 15 days if a field visit is performed to determine the disaster condition.--*

    Notes: Beginning in 2007, the final planting date for each crop is based on final planting dates established by RMA for insurable crops and NCT planting dates for noninsurable crops.

    If no date is established by RMA, COC may establish final planting dates for insurable and noninsurable crops in a county with approval from STC. When establishing final planting dates COC shall take into consideration the applicable dates established for surrounding counties.

- failed acreage credit must be sought by a producer before:

  - the crop acreage is destroyed
  - disposition of the crop.

Benefit	Acreage Reporting Requirement
MAL's and LDP's	All crops and cropland on the farm.
CRP annual rental payment	CRP acreage.
NAP	Crop acreage for which NAP coverage applies according to NAP's basic provisions.
LFP	All grazing land acreage for which a loss is being claimed.
TAP	Tree, bush, or vine acreage for which TAP benefits are being requested.
ELAP	All grazing land acres, honeybee colonies, and farm-raised fish pond acres.
ARC/PLC	All crops and cropland on the farm.

22   Required Acreage Reports (Continued)

B Informing Producers

Producers of crops for which FSA-578 must be filed will be informed of the following:

- responsibilities regarding HELC and WC provisions
- availability and advantages of measurement services
- requirements for filing an accurate crop and acreage report, including the following:

  - the requirement for reporting all cropland on the farm for ARC/PLC, marketing assistance loans, and LDP benefits

  - the importance of correctly reporting crop acreage

  - crops that should be reported

  - final crop reporting dates

  - loss of program benefits for noncompliance.

C Methods of Notification

State and/or County Offices will publicize acreage reporting requirements. Publication sources can include the following:

- posting in the USDA Service Center
- news releases
- newsletters
- radio and television
- meetings
- internet
* * *
- e-mail
- GovDelivery.

22   Required Acreage Reports (Continued)

D   Methods of Certifying FSA-578

Certification of FSA-578 is performed using FSA farm records which are maintained by administrative county.

County Offices may mail FSA-578's for certification in situations that make the process more convenient to the producer.

* * *

Note: The creation or use of forms for acreage reporting, other than those already established by the National Office, is not authorized.

E   Who Can Certify

The following persons or legal entities can certify FSA-578:

- farm operator

- land owner, but only for crop acreage on land owned by to the landowner

- tenants and share-croppers, but only for crop acreage for which the producer has a share

- see 2-CRP for guidance on who may certify FSA-578's for CRP purposes when the producer is applying for CRP and no other FSA programs

- person authorized by power of attorney, according to 1-CM, by someone who can certify.

23   Submitting Acreage Reports and Tree Crop Acreage

A   Processing Acreage Reports Submitted

Program enrollment or application is not a requirement for acreage reporting. Persons or legal entities who may not be program participants or persons seeking benefits at the time the person or legal entity wants to submit the acreage report is being filed must be permitted to file FSA-578, to report their crop acreage. The reason a person or legal entity wants to submit an acreage report is irrelevant to FSA's processing of the report.

B   BWEP

BWEP, which is administered by APHIS, has used cotton acreage reports that were provided by producers to local FSA offices since the first trial program in 1978.

Consistent with subparagraph A and to continue providing this service, County Offices that are in States designated for participation in BWEP will continue to process all acreage reports filed by producers.

C   Tree Crop Acreage Certification

When the tree crop acreage is being reported, the tree crop information must include the following:

* acreage
* variety or type.

Tree crops will have a supplemental screen that requires the following additional information:

* number of trees
* row width (feet)
* tree spacing (feet)
* age of trees.

24   Reporting Dates

A   Overview

The final date by which a timely filed acreage report can be submitted to FSA is the ARD. The ARD is the latest date by which a person or legal entity can submit timely-filed acreage reports.

This paragraph provides policy on where to find ARD's by State, exceptions to ARD's, appointment scheduling, and using the registers.

B   ARD's

To be eligible for FSA benefits according to subparagraph 16 A, crops must be reported by the ARD in Exhibit 6.

FSA-578, whether timely filed for all crops is shown or not, is considered certified on the date the producer signs the report.

The following provides guidance on reporting crop acreage not specified in Exhibit 10.

* * *

- If a measurement service was requested by the ARD for a crop, but not performed by the ARD, then the acreage report for the measured crop must be filed within 5 workdays of the producer being notified of completion of the measurement service.

- If the crop is apiculture, use the crop code for "honey" with the applicable apiculture acreage reporting date as listed in Exhibit 6.

24   Reporting Dates (Continued)

B   ARD's (Continued)

> **Example:** California has multiple reporting dates for potatoes depending on when they were planted. The range of dates used to identify these reporting dates are not the same as the planting periods used for NAP.

- Acreage reports filed using the continuous acreage reporting provisions for selected perennial crops will be considered as meeting the ARD's as specified in Exhibit 6.

* * *

- For the crops listed in Exhibit 10 that have a planting date range or a series of planting date ranges within a program year, and the crop is planted on a date that is **not--*** included within a date range, then the ARD is the earlier of:

  - 15 calendar days before the onset of harvest or grazing
  - the subsequent planting date range's acreage reporting date.

- Crops that have a date range or a series of date ranges within a program year, and the reported planting date is both after the ARD for "all other crops" for that State and **not** within the date range specified, must be reported within 15 calendar days before the onset of harvest.

- If the crop is a repeat crop and the crop reporting date has passed, then the subsequent planting must be reported 15 calendar days before the onset of harvest.

24   Reporting Dates (Continued)

   C   ARD's for NAP Eligibility

   *--ARD's for NAP eligibility information should be referenced in 1-NAP (Rev. 2), subparagraph 375 D.

      Note: Exceptions to reporting dates according to subparagraph D are applicable to NAP acreage.--*

   * * *

24   Reporting Dates (Continued)

D   Exceptions to Reporting Dates

Following are exceptions to ARD's in Exhibit 6.

IF...	THEN this acreage must be reported by...
the crop has not been planted by the ARD in Exhibit 6	15 calendar days after planting is completed.
the producer has purchased the acreage or acquired a lease for the acreage after the ARD for the crop, such as perennial forage	30 calendar days after purchasing the acreage or acquiring the lease. Appropriate documentation must be date-stamped and provided to the County Office to the County Office's satisfaction.
perennial forage crop is reported with an intended use of "green manure", "left standing", or "seed"	the ARD associated with "all other crops" in the State, unless otherwise specified.

E   Reporting Acreage by Appointment

If appointments are used to accommodate acreage reporting, sufficient personnel must be assigned to ensure that all appointments can be scheduled by the ARD.

F   Using Registers

An acreage report register will be used, according to 1-CM when a certification register is determined necessary. County Office will maintain a copy of the acreage report register for future reference.

 *--**Note**: Farm number is not a requirement when the producer is being added to the register; however, only acreage reported on farms at the time of the appointment meets the requirements for being included on the register. Any farms for which an acreage report is not provided at the appointment, will be considered late-filed.

Example: Producer has provided acreage information for farm numbers #125 and #126 during the appointment. After the appointment, the producer remembers an additional farm #182 that needs to be reported. Since farm #182 was not reported during the appointment, that farm will be required to follow late-filed procedures.--*

* * *

24   Reporting Dates (Continued)

   G   Requesting Changes to Crop ARD's

   Any request to change a crop's ARD must be made prospectively and well in advance of a crop year.

   Use Exhibit 13 when requesting a change to ARD's. To validate the request, State Offices will:

   - complete Exhibit 13, indicating the following:

     - crop/commodity name and crop/commodity type, if applicable, for the request
     - current crop/commodity reporting date
     - proposed crop/commodity reporting date
     - crop years to which the proposed reporting date apply

   - prepare a written document to justify the change of crop/commodity reporting date(s).

   The justification must address the following criteria:

   - provide reasoning on how the change would reduce the burden on producers

   - whether the proposed ARD conflicts with requirements already established for farm programs or crop insurance associated with the crop/commodity

     Note: Proposed ARD's that conflict with FSA, RMA, or other USDA requirements will still be considered for approval depending on the nature of the conflict.

   - if other similar or closely related crops/commodities are associated with the proposed final ARD

   - the proposed ARD should not increase, and ideally would reduce the total number of crop ARD's established for the State

     Note: If the proposed ARD increases the total number of dates for the State, explain the reasoning why it would further reduce the burden on producers.

   - if the proposed reporting date for the crop/commodity significantly differs from the established reporting date for the crop/commodity in any neighboring State, provide the reasoning behind why the discrepancy does not pose a burden on producers, including multi-State producers.

24   Reporting Dates (Continued)

G   Requesting Changes to Crop ARD's (Continued)

State Offices will submit **both** of the following to **RA.FSA.DCWA2.ppb@wdc.usda.gov**, no later than 120 days before the earlier of either the current or proposed ARD:

*   completed Exhibit 13
*   written justification based on State Office research and analysis.

Notes: Requests for changes will **not** be considered for approval unless all required information is included.

Requests are **not** guaranteed approval and will be reviewed and approved or disapproved by a USDA ARD's review board consisting of members of multiple USDA Agencies, including NASS, NRCS, and RMA.

25   Processing Acreage Reports

A   Overview

Producers on farms participating in certain FSA programs are required to complete an FSA-578 acreage report certifying all cropland on the farm to be eligible for program benefits.

The FSA-578 is considered certified when the report includes all required data fields as described in subparagraph D and is signed by the producer.

B   Before FSA-578 Is Filed

County Offices will advise persons of the following before FSA-578 is filed:

- an accurate and timely report is required

- the map the producer is using must accurately represent current farm practices and matches the FSA farm records data including FSN, tract, CLU, and acres

- photography, official acreages, and past records are available to help in reporting acreage

- measurement services are available and recommended if there is any doubt about the accuracy of any data being reported

- a discrepancy exists in the same crop year between previously reported crop acreage and crop acreage being reported, if applicable.

 *--**Notes:** FSA will accept a manual report for the subsequent report. Both producers will be notified that the acreage report is in dispute. Neither acreage report will be considered acceptable. Both parties will be allowed to meet with COC to determine who has share risk of the acreage in dispute. COC will accept only 1 of the certifications.

County Offices **must not** in any way advise any person on the quantity of acreage that should be reported.--*

25   Processing Acreage Reports (Continued)

 * * *

C   Calculating Acreage Measurements

County Offices will follow these steps when a producer provides specific data or acreage measurements and asks the County Office to estimate the acreage.

Step	Action
1	Producer delineates subdivisions on the hard copy acreage reporting map.
2	Compute acreage in subdivisions.
3	Remind the producer reporting that the acreage they provided: • is not official • **cannot** be guaranteed.
4	Emphasize the importance of providing an accurate acreage report on FSA-578.

County Offices will suggest a measurement service if the producer:

• is uncertain about the acreage being reported

• wants to guarantee that the farm acreage meets program requirements

• wants to establish or correct an official acreage for an area that cannot be delineated from features that are visible on the hard copy acreage reporting map.

Note: Producers are encouraged to report acreage based on the official acreage. If the producer does not report acreage according to the field boundaries, then these acres will not be considered official.

25   Processing Acreage Reports (Continued)

D   General Steps for Accepting Acreage Reports

County Offices will follow these general steps when accepting acreage reports.

Step	Action
1	When possible use appointments to file FSA-578 acreage report.
2	Create FSA acreage reporting map that includes FSN, tract, CLU, and acres with data based on farm records.
3	Ensure the map the producer is using accurately represents current farm practices and matches FSA farm records data including FSN, tract, CLU, and acres.
4	Review the data completed on the acreage reporting map with the producer and ensure that all applicable crops, types, intended uses, and other required data fields are included.
5	Determine whether certification is possible from crop data entered on the map or if an acreage measurement is needed.
6	Ensure producer provides acreage of any deductions, skip row patterns, etc. Enter unusual patterns in FSA-578, remarks section.
7	Enter crops and acreage data into CARS using the acreage reporting map. If CARS is not available, the map with crop information must be loaded when CARS is available. The producer must sign completed automated or manual FSA-578 by final ARD to be considered timely filed.
8	Review completed FSA-578 with producer and have producer sign the certification. Ensure that the producer: • reads and understands the certification on FSA-578 • understands that by signing and dating FSA-578, the producer is agreeing with this certification. *--**Note:** The producer may sign the operator print or producer print in lieu of each individual FSA-578.--*
9	Provide a copy of FSA-578 and acreage reporting map.
10	Notify all producers filing acreage reports of the option to obtain a copy of their FSA-578 Producer Print via e-mail for their own records and/or for others. Maps will not be shared electronically due to file size limitations. **Note:** County Office shall use webRFS to document the request. There is no charge to the producer for these requests.

Note: For late filed acreage reports, FSA will load the acreage report into CARS and have the producer sign FSA-578. The certification date entered in CARS is the same date the producer signed FSA-578. Do not check the late filed field(s) as certified in CARS until the acreage report can be accepted. See paragraph 27 for guidance on accepting a late-filed FSA-578.

25   Processing Acreage Reports (Continued)

E   Manual FSA-578's

A manual FSA-578 may be used only when CARS is **not** available, and to enable the producer to submit timely filed acreage reports. A completed acreage reporting map must be attached to the manual FSA-578.

County Office will follow these steps when taking a manual FSA-578.

Step	Action
1	Have all data required for CARS written on the acreage reporting map.
2	Review data on the acreage reporting map with the producer.
3	Complete manual FSA-578 per instructions on the forms web site.
4	Have producer sign and date manual FSA-578 and provide a copy of map and FSA-578 to producer.
5	When CARS is available load data off the acreage reporting map.
*--6	Use the signature date from manual FSA-578 as the certification date in CARS.--*
7	Provide a copy of the automated FSA-578 to the producer.

Note: The manual FSA-578 form can be obtained from the FSA Applications page.

F   Review for HEL Noncompliance

Use the following table to review the acreage reporting maps to identify potential HELC or WC noncompliance if FSA-578 was completed and an agricultural commodity is planted on either of the following:

- a field with no HEL determination
- land designated as CW or other wetland determinations suspected of violation.

IF…	THEN…
no producer on the farm has an effective AD-1026 on file	• see 6-CP for processing FSA-569 • maintain a record of the potentially ineligible producer who is associated with land on which there is potential noncompliance.
Any producer on the farm has an effective AD-1026 on file	*--prepare FSA-569 and refer to NRCS for a--* determination according to 6-CP.

26   Crop Data on Hard Copy Maps

A   What to Include on Hard Copy Maps

The hard copy maps will be used to record the following information before data is entered on FSA-578:

- farm number
- tract number
- field/subfield number
- crop
- intended use
- number of acres
- approximate boundaries of the crop
- planting pattern, when applicable
- planting date, when applicable
- producer shares
- irrigation practice.

Note: For additional information on maps printed using the CARS Application Map, see paragraph 340.

B   Accepting Hard Copy Maps from Producers

Producers may provide a non-standard hard copy acreage reporting map created by an AIP, third-party service provider. County Office may add any missing reference information to the producer supplied map or staple an FSA GIS Standard map to the producer supplied map to ensure all required information is available.

In addition, the producer supplied map used in reporting acreage can be created using
 --the Farmers.gov customer Farm Records Mapping application.--

26   Crop Data on Hard Copy Maps (Continued)

C   Review for HEL Noncompliance

Use the following table to review hard copy maps to identify potential HELC or WC noncompliance if FSA-578 was completed and an agricultural commodity is planted on either of the following:

*   a field for which HEL determination is not made
*   land designated as WC.

IF…	THEN…
any producer on the farm has filed AD-1026	prepare FSA-569 and refer to NRCS for a determination according to 6-CP.
No producer on the farm has filed AD-1026	- explain to the producer who certifies on FSA-578 that the report indicates a potential HELC or WC noncompliance, which will be verified if any producer on the farm requests USDA benefits - maintain a record of the potentially ineligible producer who is associated with land on which there is a potential noncompliance - prepare FSA-569 for the farm and refer to NRCS for a determination if any producer on the farm files AD-1026.

27 Late-Filed Report of Acreage

A Processing Late-Filed FSA-578

*--COC will process a late-filed FSA-578 and record determinations in the COC minutes when the late-filed acreage report for a crop year is filed and accompanied by the required late-filed fee by the subsequent year's ARD under 1 of the options in subparagraph B or C.

Note: Any FSA-578 submitted by the subsequent year's ARD for the crops being reported that satisfies all other requirements of this subparagraph, and subparagraphs B and C can be processed as a late-filed FSA-578 for the applicable year.

Example: 2023 corn has an ARD of July 15, 2023. If the corn is not reported by July 15, 2023, then it can be late-filed for 2023 as long as it is filed by the subsequent year's ARD of July 15, 2024.

If it is reported on or after July 16, 2024, it can only be processed as a late-filed 2024 acreage report.

Federal regulations do not permit FSA to process the report filed on or after July 16, 2024, as a late-filed acreage report for 2023. It can only be viewed as a 2024 late-filed acreage report. If that is not acceptable to the filer, return the late-filed acreage reporting fee and delete the reported acres, if applicable.

B Late-Filed FSA-578 With Nonphysical Evidence

A producer may file a late-filed acreage report after the final reporting date through the crop's immediately subsequent crop year's final reporting date without a farm inspection if the producer provides both of the following to the satisfaction of COC.

- Existence of the crop (crop, type, practice, and acres). Examples of nonphysical evidence includes, but is not limited to:

  - seed receipts showing the amount, variety, and date purchased
  - receipts for cleaning, treating, etc., for seed planted on the farm
  - a written contract or documentation of an oral contract to produce a specific crop
  - evidence that was accepted and approved by RMA or another USDA agency
  - precision planting, spraying, or harvesting geospatial data or maps
  - drone photos with location and notable physical boundaries
  - other aerial or ground imagery with the ability to determine date, acres, and crop.--*

27   Late-Filed Report of Acreage (Continued)

*--B   Late-Filed FSA-578 With Nonphysical Evidence (Continued)

- Disposition of the crop (use). Examples of nonphysical evidence includes, but is not limited to:

  - receipts showing number and units sold if the sale can be positively identified as sale of the crop for the farm for the year represented

  - a written contract or documentation of an oral contract to produce a specific crop

  - records showing the crop was fed to livestock

  - documentation of payment for custom harvesting indicating acreage, location, and crop year

  - evidence that was accepted and approved by another USDA agency.

C   Late Filed FSA-578 With a Farm Visit

A producer may file a late-filed FSA-578 when all of the following apply:

- producer pays the cost of a farm visit and the costs of verification and determination of crop acreage, and the determined acreage is loaded into CARS and certified

  Note: If payment of these costs is not remitted, do not process or take any action on the late-filed FSA-578.

  Exception: Long-term perennial crops may be verified and determined for the current year by current or previous year NAIP imagery. If using the previous year's NAIP imagery, a comparison to the previous year's acreage reports, if available, or further verification of NAIP imagery in the prior 2 to 4 years is required.

- physical existence of the late-filed crop or crop residue for the crop year being reported currently exists, to support the determination of acreage

  Notes: A late-filed FSA-578 **cannot** be accepted or revised after the field visit has been completed.

  Prevented planted acreage cannot be accepted as late-filed because there is no physical existence of the crop.**--***

27   Late-Filed Report of Acreage (Continued)

> ***--C   Late Filed FSA-578 With a Farm Visit (Continued)**
>
>   • the crop's use can be verified
>
>   • the crop's acreage for the specific crop year can still be determined by FSA.
>
>   **Example 1:**   A producer files FSA-578 for Field 1 on the farm by the ARD. After the ARD but by the subsequent year's ARD, the producer late-files FSA-578 for Field 2. This is considered a late-filed FSA-578.
>
>   **Example 2:**   A producer reports corn as the initial crop on Field 1 of the farm by ARD. The producer then late-files FSA-578 reporting wheat in Field 1 as the initial crop. This is a late-filed FSA-578 resulting in a modification of an existing status code.
>
>   **Example 3:**   A producer timely reports corn by the ARD as the initial crop on Field 1 of a farm. The producer requests to revise the crop from corn to soybeans on Field 1 at a later date. This is considered a revision according to subparagraph 28.
>
>   **Note:**   Acreage reports submitted after the subsequent year's ARD will not be processed and will not be used for program purposes.**--***

> **D   Accepting CIMS Data for Late-Filed FSA-578**
>
> RMA data will be used to satisfy the requirement for FSA-578 if the crop information for insured crops was reported timely to RMA.
>
> The insured crop reported to RMA must match the crop and crop type reported to FSA.
>
>   **Notes:**   RMA data must be CIMS data and not crop insurance agent records. Crop insurance data in CIMS is considered reported timely to RMA which means timely filed to FSA. FSA data in CIMS is not acceptable, it must be RMA data in CIMS.
>
>   The acreage reported to RMA and FSA may differ for legitimate reasons, such as double crop, subsequent crop, and prevented planting provisions.
>
> The following are examples of when CIMS data can be used to satisfy the requirement for acreage report as timely filed:
>
>   **Example 1:**   Producer timely reports 100 acres of corn and 100 acres of soybeans to RMA and files an acreage report with FSA after the ARD reporting showing 100 acres of corn/YEL/GR and 100 acres of soybeans/COM/GR. FSA will accept the producer's acreage report as timely filed based on CIMS data.
>
>   **Example 2:**   Producer timely reports 200 acres of corn to RMA and files an acreage report with FSA after the ARD reporting showing 100 acres of corn/YEL/GR and 100 acres of soybeans/COM/GR. Since the soybean acreage report is not supported by CIMS data, late-filed provisions will apply to the soybeans. FSA will accept corn as timely filed based on CIMS data.

27   Late-Filed Report of Acreage (Continued)

   D   Accepting CIMS Data for Late-Filed FSA-578 (Continued)

   Example 3:   Producer timely reports 200 acres of corn to RMA and files an acreage report
                    with FSA after the ARD reporting showing 215 acres of corn/YEL/GR. Since
                    the acreage report is supported by CIMS data, FSA will accept corn as timely
                    filed.

   Example 4:   Producer reports 215 acres of corn to RMA and files an acreage report with
                    FSA after the ARD reporting showing 200 acres of corn/YEL/GR. Since the
                    acreage report is supported by CIMS data, FSA will accept corn as timely
                    filed.

   Example 5:   Producer reports 200 acres of corn to RMA and files an acreage report with
                    FSA after the ARD reporting showing 200 acres of corn/YEL/GR and 15 acres
                    of fallow. Since the fallow is not reported by the ARD, late-file provisions
                    will apply to the fallow acreage. FSA will accept corn as timely filed based on
                    CIMS data.

   E   Late-File Fee Refunds When CIMS Data Is Accepted

   The following table provides guidance on refunding late file fees when CIMS data is
   available.

IF…	THEN the fee will…
a producer late-files and pays a late-file fee based on costs of measurements/field visit and FSA has performed the required field visit and CIMS data is available	not be refunded.
a producer late-files and pays a late-file fee based on costs of measurements/field visit and FSA has **not** performed the required field visit and CIMS data is available	be refunded.

   F   Late-Filed FSA-578 for NAP APH, CRP Cropping History, and FSFL History

   A late filed FSA-578 will be accepted for processing after physical existence of the crop or
   crop residue is gone if the producer:

   •   is reporting acreage for establishing an APH data base for NAP eligibility purposes,
       cropping history for CRP purposes, FSFL history, or ARC-IC data base

   •   provides acceptable evidence, to COC's satisfaction, to prove existence and disposition
       of the crop.

27   Late-Filed Report of Acreage (Continued)

    F   Late-Filed FSA-578 for NAP APH, CRP Cropping History, and FSFL History (Continued)

        The following are examples of acceptable nonphysical evidence.

IF the evidence is to prove…	THEN COC may accept nonphysical evidence, such as…
existence of the crop	• seed receipts showing the amount, variety, and date purchased • receipts for cleaning, treating, etc., for seed planted on the farm • documentation obtained and certified by another Governmental agency indicating the acreage, location, and crop year • acreage reported for any crop insurance policy or loss adjustment • a written contract or documentation of an oral contract to produce a specific crop • aerial or digital slides, if a positive determination can be made of the crop's identity and boundaries • evidence that was accepted and approved by RMA or another USDA agency.
disposition of the crop	• receipts showing number and units sold if the sale can be positively identified as sale of the crop for the farm for the year represented • a written contract or documentation of an oral contract to produce a specific crop • records showing the crop was fed to livestock • positive documentation of payment for custom harvesting indicating acreage, location, and crop year • evidence that was accepted and approved by RMA or another USDA agency.

    Notes: If evidence accepted and approved by RMA or another USDA agency is provided, proof of crop disposition is not required.

           A farm visit is not required.

  G Late-Filed Fees and Acreage Verification

    A late filed FSA-578 requires payment of a fee based on the rates of measurement service to verify and determine the crop acreage, type, use, and practice unless either of the following exceptions applies:

    ●*--reasons beyond the producer's control as specified in subparagraph H--*
    •   for CRP cropping history or NAP APH for the first time.

27   Late-Filed Report of Acreage (Continued)

G   Late-Filed Fees and Acreage Verification (Continued)

The late-filed acreage reporting fee is equal to the measurement service fee according to paragraph 928.

Note: FSA-409 is not required to be completed for late file acreage reports. However, the County Office must still document receipt of the late file fee and therefore may use the form for record keeping.

When a producer pays the late-file fee, the producer's reported acres are loaded just as they were reported and certified, and those reported and FSA determined acres must each be loaded into CARS.

Note: If CCC-576, Notice of Loss, is late filed in conjunction with a late-filed acreage report, only the late-file acreage reporting fee will be charged.

H   Considering a Late-Filed Report Timely Filed by Exception

The County Office can process a producer's late-filed acreage report and process it the same as if filed by ARD if all of the following apply:

- the producer's late filed acreage report is accompanied by a written statement explaining the reasons how or why the producer was prevented from filing the acreage report by ARD

  Note: The reasons presented must detail circumstances that were beyond the producer's control and **cannot** include being unaware of the ARD or need to file the acreage report. Some examples of reasons COC may consider as legitimately beyond the producer's control include:

  - a serious health issue prevented the producer from visiting the Service Center during normal business hours of the reporting period to file the report

  - an unforeseen event (farm or automobile accident or storm that closed roads) occurred which caused the producer to be unable to visit the Service Center in the reporting period to file the report by ARD.

- COC determines, based on a review of the acreage report and accompanying written statement, that the producer was prevented from filing the acreage report by ARD because of a circumstance or circumstances beyond the producer's control.

Note: These situations and approvals of exceptions for reasons beyond a producer's control should be rare and must be documented. COC's are expected to use appropriate discretion in granting these exceptions. A producer claiming the producer was unaware of the requirement to report acreage or the ARD is not justification for an exception.

Producer's reported acres are loaded just as they were reported and certified and both those reported and FSA determined must be loaded. FSA will not modify the producer's reported acres to match FSA determined acres.

28   Partial and Revised Reports

A   Partial FSA-578's

A partial FSA-578 for a farm will exist when:

*   at least 1 crop has been reported
*   all acreage on the farm has not been reported.

B   Revising Crop or Acres

A crop revision is deleting one crop and adding a new crop to that same acreage before or after the ARD.

An acreage revision is revising the acreage of a reported field or subfield before or after the ARD. FSA-578's may be revised for crop or acreage at any time before the ARD if the revision is reported:

*   by the ARD for the crop being revised, a farm visit fee will not be assessed and field visit is optional to verify physical evidence of the change

*   after the ARD for the crop being revised, a farm visit fee will be assessed and a field visit is required. RMA data shall not be accepted as verification for revising acreage information.

Note: The revised FSA-578 may not nullify the results of a spot check if the results of the spot check have been provided to the operator. Revisions are not permitted after the determined acres of the crop have been established.

FSA-578 cannot be revised for a crop after the subsequent year's ARD for the crop.

Even though a field visit is not required if the crop or acreage revision is made by the ARD for the crop, the COC may elect to conduct a field visit to substantiate the requested revision. A fee will **not** be assessed in this instance.

If the crop or acreage revision is made after the ARD, a field visit is required and a fee will be assessed.

Note: CIMS data **cannot** be used to revise an acreage report.

--Crops reported by the ARD cannot be revised to cover crops.--

28   **Partial and Revised Reports (Continued)**

B   **Revising Crop or Acres (Continued)**

The following examples explain when a late-file fee will be accessed for a revision.

Example 1:   Producer A reports corn in fields 1 and 3 as the initial crop on a farm by the ARD. Producer A returns to the office by the ARD to report fields 2 and 3 to soybeans and discovers previously reported field 3 should be soybeans. Because this change was made by the ARD for corn, this is considered a revision, and Producer A will not be charged a late file fee.

Example 2:   Producer A reports corn in fields 1 and 3 as the initial crop on a farm by the ARD. Producer A discovers an error on his crop report and returns to the office after the final ARD to revise field 3 to soybeans. Because this revision was made after the ARD a farm visit fee will be assessed and a field visit is required to verify physical evidence of the soybeans due to the change.

Example 3:   Producer A reports field 1 to wheat, field 2 to oats, and field 3 to alfalfa by the ARD. Producer A returns to the office and reports field 4 to corn and discovers field 2 should have been wheat as well. Since the revision is taking place after the wheat ARD, a farm visit fee will be assessed and a field visit is required to verify physical evidence of the wheat due to the change.

C **Revising Intended Use**

For 2016 and subsequent years the intended use can be revised:

- any time by the ARD for the crop

- *--if there is a new operator on the farm and the revision is made within 30 calendar days--* of acquiring a new lease or 30 days from the date the land ownership transferred.

   Note: Appropriate documentation must be provided to the COC's satisfaction to determine that a legitimate operator change occurred.

Example 1:   Operator A reported perennial forage by the November 15 reporting deadline. In January, Operator A decided to discontinue the lease on that acreage. Operator B subsequently leases the acreage on February 1 and requests to revise the intended use of the perennial forage on February 20. Since the request has been made within 30 days of Operator B acquiring land, the revision will be approved.

Example 2:   Operator A reported perennial forage by the November 15 reporting deadline. On December 15, Owner B transferred ownership of the acreage to Owner C. On January 10, Operator A requests to revise the intended use of the perennial forage. Even though there was no change in operator, the intended use of the perennial forage may be revised if filed by either Operator A or the new owner within 30 days of when ownership of land transferred.

28   Partial and Revised Reports (Continued)

   C   Revising Intended Use (Continued)

   All elements of an acreage report can be revised through the crop's ARD.

   Except as provided in this paragraph, after the ARD, the intended use field previously certified must **not** be revised.

   In situations where the actual use is different than the intended use, such as short-rated wheat, County Offices can record the actual use as indicated in paragraph 162.

   Exception: If the cropland has been reported as cover only, and the crop was not terminated according to the guidelines in subparagraph 32 C, follow the guidelines in subparagraph 32 E.

   D   Revising Shares

   Shares may be revised at any time before or after the ARD for the crop if the revised shares can be verified by providing documentation to COC's satisfaction. For example, a lease showing the shares.

   Note: Revisions to shares may have payment implications for programs that rely on FSA-578 shares.

   E   Revising Irrigation Practice

   Once certified, the irrigation practice may be changed **only** if **both** of the following are met:

   - requested by the operator, owner, or producer

   - verified with acceptable RMA data, such as CIMS showing a timely filed report of acreage to RMA. If CIMS does not provide data to support the producer's irrigation practice, it is the producer's responsibility to provide proper evidence, if questioned.

   Additional documentation is not required if irrigation or non-irrigation on the field is apparent to COC. For example, if a field was inadvertently reported as irrigated but no irrigation equipment is on the farm, COC can permit the revision to non-irrigated. In another example, if the field was inadvertently reported as non-irrigated but the field has a pivot with all surrounding fields being irrigated, COC can accept the inadvertent error and permit the revision.

   *--**Notes:** If the lack of adequate water supply is due to an eligible cause of loss as provided in 1-NAP, paragraph 51, the crop does not need to be revised to non-irrigated and may be considered an irrigated practice.

   If the COC has reason to know the crop was not irrigated or adequate water was not available for irrigation, the COC has authority to revise the irrigation practice.--*

28   Partial and Revised Reports (Continued)

F   Revising Planting Date

For 2016 and subsequent years, a producer may revise the planting date for a crop any time through the crop's ARD.

G   Revising Acreage Reports for Destruction of Crops Before Harvest

Acreage reports must be revised for crop acreage that has been destroyed because of a natural disaster, but before acres have been harvested.

Crops that have been destroyed for reasons other than a natural disaster:

- the acreage will not receive credit for any purpose
- a fee to verify destruction will be assessed if required by the program.

Important: A paid-for visit must be conducted for FAV's and wild rice destroyed without benefit before harvest. See 1-ARCPLC.

If a paid-for fee is required by a program and destruction is verified, the producer must revise the acreage report to reflect the change. A copy of FSA-409 will be attached to FSA-578 to document the destruction of acreage.

Example: Producer A reports 7 acres of peas and requests to destroy 3 acres on a farm without benefit. The producer must notify COC of intent to destroy and pay for a farm visit. Once COC verifies the destruction of the crop, the producer must return to the County Office and revise FSA-578 by changing the 7 acres reported as peas to 4 acres. Make a new entry for the acreage that was destroyed and report the acreage accordingly. If a subsequent or double crop is reported, an entry for the acreage destroyed is not required.

Notes: If this producer had NAP coverage on peas, only the 4 acres remaining would be eligible for benefit in the event a natural disaster subsequently impacted the crop.

Destroyed acreage must be removed from CARS by entering determined acres as zero and adding a subfield to identify the new crop.

H   Processing Revised Acreage Reports

Processing a revised acreage report does not guarantee program eligibility.

Note: See specific program procedure for guidelines for eligibility.

I   Spot Checks

Partial and revised FSA-578's will be subject to the same compliance spot checks as other FSA-578's.

29   FSA-578 Corrections

   A Correcting FSA-578 Information When Incorrect Information Was Entered by an FSA Representative

   If at any time FSA determines that a producer provided the correct information on the originally submitted and contemporaneously filed acreage reporting map and an FSA representative entered incorrect information that was inconsistent with what was on the map on FSA-578, even though FSA-578 was signed by the producer, the FSA-578 information
 --may be corrected if the information can be verified to COC's satisfaction. Producer is not required to sign the corrected FSA-578. However, a copy of the corrected FSA-578 along with a reason for the change must be mailed to the producer.--

   Note: This includes revisions to intended use.

   COC minutes must be documented to identify the following:

   - specific data to be corrected on FSA-578
   - crop year the error occurred
   - documentation used to verify the information
   - error was committed by an FSA representative
   - date the error was discovered.

   This information will be available upon request by DAFP.

   Accepting a corrected FSA-578 does **not** guarantee program or payment eligibility.

30   Determining Planted Acreage of Certain Commodities

   A   Planted Acreage

   For each of the following named commodities, planted acreage includes the following:

   - **corn** includes field corn in all stages of growth, including sterile high sugar field corn and hybrid seed corn

     Note: Planted acreage of corn does not include popcorn, sweet corn, Zea Mays Amylacea (blue corn), cuzco gigantica (corn nuts), regardless of use, and any other corn varieties grown for decorative uses. However, acreage planted to popcorn in 1998 to 2001 is considered planted to corn for DCP base acres purposes.

   - **grain sorghum**, acreage of grain or dual purpose variety, including crosses having grain or dual purpose variety characteristics during all stages of growth, and acreages of millage

   - **ELS cotton**, including stub cotton, which is cotton acreage meeting all of the following conditions:

     - American-Pima, Sea Island, Sealand, all other varieties of the Barbandense species of cotton and any hybrid thereof, and any other variety of cotton in which 1 or more of these varieties is predominant

     - the acreage is grown in a county designated as an ELS county by the Secretary

     - the production from the acreage is ginned on a roller-type gin

     Note: ELS cotton that does not meet these criteria is considered other cotton.

   - **upland cotton**, including stub cotton, which is produced from other than pure strains of the Barbandense species, any hybrid thereof, or any other variety of cotton in which 1 or more of these varieties predominate, including colored lint

30   Planted Acreage for Program Purposes (Continued)

   A   Planted Acreage (Continued)

   - **rice**, including volunteer rice harvested

   - **barley, oats, and wheat**, if the crop could have been harvested as grain, regardless of whether the crop is actually harvested as grain.

      Note: This includes the following:

      - planted and volunteered acreage not capable of reaching the hard dough stage solely because of a disaster, if CCC-576 was filed and approved by COC

      - malting barley.

   B   Excluded From Planted Acreage

   For any crop, planted acreage of the commodity referenced in paragraph A will not include acreage:

   - of the crop that fails or are destroyed and that could have been replanted by the ending planting date set for the commodity but were not replanted

   - of planted or volunteered small grain that COC determines was planted or volunteered so late that it would not reach the hard dough stage or is not economically feasible to be harvested because of yield

   - of black or red rice.

31   WRP Acreage

A   Introduction

Under certain conditions, NRCS will allow planting of a crop on acres that have been enrolled in WRP.

B   Planting and Harvesting Crops on WRP Acreage

Under NRCS procedure, land enrolled in WRP is under the control of the landowner or operator until the WRP easement is recorded or the restoration agreement is approved. Any crops planted before the easement is recorded or the restoration agreement is approved can be harvested. Crops may also be planted and harvested during the crop year following the easement closing when the easement is recorded after October 1. Any subsequent cropping after the easement is closed is prohibited, unless specifically authorized by NRCS.

C   Reporting Crops Planted on WRP Easement Acreage

There are different situations in which a producer may be granted permission by NRCS to plant crops on WRP easement land. The following examples are provided to clarify how the land **must** be reported on FSA-578.

Example 1:   WRP easement is recorded on July 20, 2016. The producer is allowed to harvest crops planted before the easement was recorded. This acreage **must** be reported on FSA-578 as the crop that is planted on the WRP acreage.

Example 2:   WRP easement is filed on October 4, 2016. The producer may harvest crops planted before the easement was recorded and plant crops before July 1, 2017, for crop year 2017. Crops planted in this example **must** be reported on FSA-578 as the crop planted on the WRP acreage.

The producer is prohibited from planting crops beginning July 1, 2017; any crop planted on or after July 1, 2017, **must** be reported as WRP.

31   WRP Acreage (Continued)

  C   Reporting Crops Planted on WRP Easement Acreage (Continued)

   Example 3:   For easement projects, in situations where there would be a substantial savings
            in restoration costs, the producer may be granted special temporary
            permission by NRCS to crop that portion of the WRP easement that, if left
            idle, would subsequently need special site preparation as a part of the
            restoration effort.

            This NRCS policy authorizes special temporary permission to crop easement
            lands only when it is possible to initiate the restoration practice before costly
            site preparation occurs. Producers who use this cropping policy do so at their
            own risk. They are not entitled to any USDA benefits related to such
            cropping. This acreage planted to a crop according to this example **must** be
            reported on FSA-578 as WRP.

            Producers are notified in writing by NRCS of cropping rights for WRP
            easement land. A copy of the notification is also provided to the producer's
            local FSA office.

32   Cover Crop Guidelines

A   Introduction

Cover crops and the benefits of planting cover crops has gained strong interest among agricultural producers in recent years. Cover crops fulfill a variety of farming objectives when put into practice. Some examples of cover crop benefits may include: reduced soil erosion, preservation of soil moisture, reduction of crop inputs, weed control and improved soil health.

To ensure that USDA policies are coordinated and up to date with evolving cover crop practices, the Administrators of the Natural Resources Conservation Service (NRCS), Risk Management Agency (RMA) and Farm Service Agency (FSA) organized an interagency workgroup to develop consistent, simple and flexible policy across the three agencies.

National and local experts, along with multiple stakeholders, were involved in the process. Research literature, plant growth, soil hydrology models, and input from national/local experts in cover crop management provided the basis for developing cover crop guidelines that are applicable to all USDA programs

B   Definition of Cover Crop

<u>Cover crop</u> means crops, including grasses, legumes, and forbs, for seasonal cover and other conservation purposes. Cover crops are primarily used for erosion control, soil health improvement, and water quality improvement. The cover crop may be terminated by natural causes, such as frost, or intentionally terminated through chemical application, crimping, rolling, tillage, or cutting.

Note: A cover crop managed and terminated according to NRCS Cover Crop Termination Guidelines is **not** considered a crop for crop insurance purposes.

These crops are used primarily for their conservation benefit and not for grain or forage harvest. They are typically annual, winter annual or biennial type plants used as temporary soil cover between cash crops as opposed to perennial plants that are planted for the purpose of establishing pasture, rangeland or other permanent vegetative cover.

For acreage reporting purposes, a cover crop is certified cover crop, 0319, COVRC, along with one of the 4 crop types in subparagraph D, and an intended use code of "CO". The cover crop may be grazed, hayed or foraged, provided the primary use is a conserving cover. It is critical that the producer, when reporting acreage to USDA distinguish whether the crop is being used primarily for cover, grain, grazing or forage.

Cover crops can be planted:

- before a subsequent crop
- after prevented planting acreage
- after a planted crop
- with no subsequent crop planted
- into a standing crop.

32   Cover Crop Guidelines (Continued)

C   Termination Guidelines

To be an acceptable cover crop, a cover crop must be properly terminated according to USDA Cover Crop Termination Guidelines. The cover crop may be terminated by natural causes, such as frost, or intentionally terminated through chemical application, crimping, rolling, tillage, or cutting.

The termination guidelines:

- provide the timeframe for terminating cover crops

- are based on zones

- apply to non-irrigated cropland

- *--can be accessed at
  https://www.nrcs.usda.gov/wps/portal/nrcs/detailfull/plantmaterials/technical/publica tions/?cid=stelprdb1077238#Guidelines.--*

A copy of the map showing the Cover Crop Termination Zones and a list of counties is provided in Exhibit 14. Any questions about Cover Crop Termination Guidelines should be directed to NRCS.

32   Cover Crop Guidelines (Continued)

D Reporting Cover Crops

Beginning with the 2017 crop year, cover crops meeting the termination guidelines, as provided in subparagraph C, will be reported as Cover Crop, 0319, COVRC, with an intended use of "CO" and 1 of the following 4 crop types.

Crop Type	Definition
Cereals & other grasses	Includes any cover crop that is classified as a grass plant or cereal grain and would include but not be limited to the following cover crops - cereal rye, wheat, barley, oats, black oats, triticale, annual ryegrass, pearl millet, foxtail millet (also called German, Italian or Hungarian millet), sorghum sudangrass, sorghum and other millets and grasses.
Legumes	Includes any cover crop that is classified as a legume, including but not limited to clovers, vetches, peas, sun hemp, cowpeas, lentils and other legumes.
Brassicas & other broadleaves	This category includes any cover crop that is classified as a non-legume broadleaf, including but not limited to Brassicas such as radishes, turnips, canola, rapeseed, oilseed rape, and mustards, as well as other broadleaf plants such as phacelia, flax, sunflower, buckwheat, and safflower.
Mixtures	Includes fields where mixes of two or more cover crop species are planted at the same time, for example oats and radishes.

If crop acreage reported as a cover crop is harvested for any use other than forage or grazing and is not terminated according to subparagraph C, that crop will no longer be considered a cover crop. The acreage must be revised to the actual crop according to paragraph 28.

--If the cover crop is not reported by ARD, late file provisions apply according to paragraph 27.--

32   Cover Crop Guidelines (Continued)

    E   Revising Acreage When Cover Crop Was Not Terminated

        When crop acreage is reported as a cover crop, but is not terminated according to subparagraph C, the acreage report must be revised. The crop is not considered a cover crop unless it is terminated; therefore, the crop that was initially reported as a cover crop must be revised. This is necessary as a cover crop is not considered as reported cropland. For example, rye was planted as a cover crop and recorded as such, but rye was not terminated according to subparagraph C. The rye was incorporated into the soil, so the crop needs to be revised to rye and the intended use needs to be revised to GM.

        Example: Wheat that was reported as a cover crop (crop code 0319) with a type of CEG, but the cover crop was not terminated according to subparagraph C. The crop needs to be revised to wheat (crop code 0011).

        *--Notes: When COC has knowledge that the cover crop has not been terminated, the County Office will notify the producer of the need for a revision.

                Late-filed provisions apply according to paragraph 27 when acreage reports are revised according to this subparagraph.**--***

33   Reporting Organic Crops

A Reporting Organic

Crop acreage is not required to be reported as organic; however, a producer may choose to report organic.   If a producer is participating in NAP and wants to use the NAP organic price, then the crop acreage must be reported as organic.

The buffer zone acreage must be included in the reported organic crop acreage of the unit that it buffers, either transitional or certified organic acreage, and reported on the same basis.

B Required Documentation

When an acreage report is filed for an organic crop, the producer must provide a current
--organic plan, organic certificate (written certificate), and documentation from a certifying--
agent indicating an organic plan is in effect.

Notes: NOP standards allow an exemption for a grower whose annual gross agricultural income from organic sales totals $5,000 or less to be exempted from certification. Although a grower is not required to provide a written certificate, the producer is still required to provide a map showing the specific location of each field of certified organic, transitional, and buffer zone acreage.

If the producer **cannot** provide the required documentation, the acreage **cannot** be reported as organic.

--If the crop was reported as conventional by the ARD, the crop cannot be revised to organic after the ARD.--

C Certified Organic

For a certified organic acreage report the producer **must** provide a current organic plan and a recent written certification in effect from a certifying agent. The documentation **must** provide all of the following:

- name of the person(s) certified

  Note: The certificate must be in the name of the person certifying the acreage.

- address

- telephone number

- effective date of certification (or certificate)

33   Reporting Organic Crops (Continued)

   C   Certified Organic (Continued)

   - certificate number

   - list of commodities certified

   - name and address of the certifying agent

   - a map showing the specific location of each field of certified organic, including the buffer zone acreage.

   *--Notes: If an approved plan ss not in effect by the ARD, the producer must provide in writing, that the producer has requested a written certification or an approved plan from a certifying agent by the ARD.**--***

   Because the organic certificate may not be issued every year, it is possible that the organic certificate may not list every crop the producer may plant.

   Scenario: An organic certificate was issued in 2015 and lists: corn, oats, dry beans, and wheat. The next crop year, the insured plants canola, flax, and dry peas which are not listed on the organic certificate. The organic plan has not been updated for the current crop year to show these crops. In this case:

   Example 1:   The type of organic operation is still "crops," and as long as the canola, flax, and dry peas were grown on ground that had previously been identified in the organic plan to be certified organic, the crops would be considered under the organic practice, as "certified organic".

   Example 2:   Using the same scenario above, the "Certificate" lists livestock or the type of livestock, such as hogs, sheep, cattle, etc. In this case, the type of organic operation cannot is not identified as "crops" because the written "Certificate" lists livestock or the type of livestock, such as hogs, sheep, cattle, etc. The commodity type is not be "crops", but "livestock". Therefore, the crops (e.g., canola, flax, and dry peas, etc.) cannot be considered certified organic under the written "Certificate".

33   Reporting Organic Crops (Continued)

D   Transitional Acreage

For a transitional (converting conventional acreage to certified organic acreage) organic acreage report, except as noted in subparagraph B, the producer must provide an organic plan and written documentation from a certifying agent indicating an organic plan is in effect. The organic plan must:

- identify the acreage that is in transition for organic certification

- list crops grown on the acreage during the 36 month transitioning period

- include all other acreage, including conventional acreage, in the farming operation

- provide a map showing the specific location of each field of transitional, including the buffer zone acreage.

  *--**Note:**   If an approved plan is not in effect by the ARD, the producer must provide in writing, that the producer has requested a written certification or an approved plan from the certifying agent by the ARD.--*

34 Hoop Houses or High Tunnels

A Introduction

There has been a growing interest in the production and reporting of crops in High Tunnels. NRCS currently offers cost-share assistance for the building of what is referred to as High Tunnel or Hoop Houses. To be eligible for cost-share the structure must be built on cropland acreage.

B Definition of Hoop or High Tunnel

A <u>Hoop House or High Tunnel</u> is a structure which is considered a controlled environment. The purpose is for crop and plant production to be grown outside of recognized planting dates or zones for the State. Producers use this practice to expand their marketing outside normal planting dates for their region. Crops grown within these structures may be eligible for program benefits; however, any crop or plant loss will not be recognized outside the normal planting period recognized by the State.

High Tunnels where plants are being grown in pots or above ground are not considered cropland.

C Reporting High Tunnels on FSA-578

CARS currently allows for acreage reporting to .0001 acres; therefore, so eligible crops must be planted in contiguous patterns of approximately 4 square feet meeting recognized plant populations. Reporting of individual plants cannot be recorded in CARS.

35   Continuous Perennial Forage

A   Certify Acreage

To streamline the acreage reporting process, a method to certify selected **perennial** crops on a continuous basis was developed as a pilot program starting in 2016. This process was developed to reduce:

- producer visits to the County Office
- CARS network congestion.

Continuous certification allows a producer to report the certified acreage so it will roll forward annually and does not require additional action on the part of the producer or FSA in subsequent years unless a change to the acreage report occurs.

B   Continuous Certification Process

The continuous certification process for perennial crops requires an initial certification on FSA-578. The producer may select the continuous certification option at any time after the crop is certified.

The following table provides information on operator and producer enrollment into continuous certification.

IF the continuous certification option is selected by…	THEN the continuous certification is applicable to…
the operator	all fields on the farm for the specific crop/crop type/intended use.
any producer sharing in the crop	field(s) in which the producer has a share for the specific crop/crop type/intended use.

If the continuous certification option is selected by the applicable final reporting date in the subsequent year, the acreage report is considered timely filed for the current year and will remain in effect for subsequent years until any change is reported to FSA.

Example 1:   Operator Smith reports Grass/NAG/GZ for 2017 by the applicable final reporting date and selects the continuous certification option. For 2017 and subsequent years, operator Smith's FSA-578 for Grass/NAG/GZ is considered certified and no additional action is required by operator Smith or FSA until a change occurs.

 *--**Note:**   The County Office will maintain FSA-578 for the duration of the enrollment period and notate on FSA-578 that it is enrolled in continuous certification.--*

35   Continuous Perennial Forage (Continued)

B   Continuous Certification Process

Example 2:   Operator Smith reports Grass/NAG/GZ for 2017 by the applicable final
reporting date and does not select the continuous certification option.
Operator Smith returns to the office 3 weeks after the final reporting date and
selects the continuous certification option. For 2018 and subsequent years,
operator Smith's FSA-578 for Grass/NAG/GZ is considered certified and no
additional action is required by operator Smith or FSA until a change occurs.

Example 3:   Operator Smith reports Grass/NAG/GZ for 2017 by the applicable final
reporting date, but does not select the continuous certification option. In 2018,
operator Smith comes to the office after the final acreage reporting date and
wants to select the continuous certification option. For 2018, the
Grass/NAG/GZ is considered late-filed and operator Smith must file a 2018
FSA-578 prior to submitting a FSA-578C to select the continuous certification
option.

Crops reported under continuous certification are subject to the same compliance spot checks
as other FSA-578's.

C   Selecting Continuous Certification

Producers may select continuous certification for perennial forage crops using
FSA-578C * * *. The producers enrolling in continuous certification must have a share of the
perennial crop.

Enrollment will be at the farm level by crop, crop type, and intended use.

Note: The continuous certification process does not prevent any producer from filing an
annual acreage report.

35   Continuous Perennial Forage (Continued)

D   Terminating Continuous Certification

The producer can terminate continuous certification for the farm at any time by crop, crop type, and intended use.

Note: This will terminate continuous certification for all fields of the crop, crop type, and intended use for the farm.

The continuous certification will automatically be terminated if any of the following changes occur:

*   changes in farm records, including producer changes
*   changes in CARS
*   determined acres are different than reported
*   acreage report is revised
*   enrolled crop is no longer certified
*   crop, crop type, and intended use is no longer an eligible perennial crop
*   changes in the CLU greater than 1 acre for the field with continuous certification
*   farm reconstitution.

Note: Deleting a field or fields of the enrolled crop, crop type, and intended use will not terminate the continuous certification.

Example 1:   Operator A timely reports 5 fields of native grass (NAG) for grazing on the 2017 FSA-578 for FSN 10 and selects the continuous certification option. Operator A loses the grazing lease on FSN 10 for the 2018 crop year. The continuous certification on FSN 10 is terminated because the producer no longer has an interest in the crop.

Example 2:   Producer A reports NAG for grazing on the 2017 FSA-578 for FSN 50 and elects to participate in the continuous certification option on this particular crop. The NAG for grazing on FSN 50 is reported by Producer A on field 1. Producer A also reports brome grass for forage on field 2 of FSN 50 and chooses not to participate in the continuous certification on FSN 50 for that crop. The County Office reduces 1.3 acres from a CLU (field 2) on FSN 50 due to construction of a home on the farm. The continuous certification is not terminated on FSN 50, because the CLU change was on field 2 and the crop certified on field 2 is not enrolled in continuous certification.

35   Continuous Perennial Forage (Continued)

    D   Terminating Continuous Certification

        Example 3:   Producer A reports 5 fields of common bermuda grass (BCM) for grazing on the 2017 FSA-578 for FSN 100 and elects to participate in the continuous certification option. At the same time, Producer A also reported 2 fields (field 1 and 2) of BCM for forage and does not include these two fields in the continuous acreage certification enrollment. The producer informs the County Office prior to the 2018 final ARD for perennial grass that the intended use for fields 1 and 2 will be grazing for 2018 instead of forage. The continuous certification is not terminated because none of the fields with an existing continuous certification was revised. Field 1 and 2 will automatically be added to the continuous certification election and the producer does not need another FSA-578C completed.

        Example 4:   Producer A reports 10 fields of BCM for grazing on the 2017 FSA-578 for FSN 1 and elects to participate in the continuous certification option. The producer informs the County Office prior to the 2018 final ARD for perennial grass that the intended use will be forage instead of grazing for 2018 for 2 of the fields on this farm. The continuous certification is terminated and the producer must complete another.

36   (Withdrawn—Amend. 10)

37   Prevented Planted Acreage Credit

A   Definition of Prevented Planting

Prevented planting is the inability to plant the intended crop acreage with proper
 *--equipment by the final planting date for the crop type because of a natural disaster, as
defined in 1-NAP, paragraph 51 (cause of loss).--*

The inability to plant a crop includes the following situations:

- irrigated crops were not planted because of a lack of water expected to be available by the
  final planting date

  Note: See Exhibit 2 for definitions of adequate water supply or source, good irrigation
  practice, irrigation, and irrigation equipment and facilities.

- for non-irrigated crops that were not planted by the final planting date because of
  insufficient soil moisture

- for cropland that was under water at the time of the final planting date.

37   Prevented Planted Acreage Credit (Continued)

   B   Prevented Planting Acreage Credit

   The eligible cause of loss that prevented the planting of a crop must be all of the following:

   • occurred after a previous planting period for the crop

   • occurred before the final planting date for the crop in the applicable crop year or, in the case of multiple plantings, the harvest date of the first planting in the applicable planting period

   • similarly affected other producers in the area, as determined by FSA.

   COC may approve acreage as "prevented planted acreage" if all other conditions for approval are met and provided, and all of the following conditions are met:

   • producers report the acreage to FSA within 15 calendar days after the final planting date determined for the crop by FSA, or

   • if the acreage reported is after the timeframe, a farm visit verifying eligible disaster conditions that prevented the specified crop or acreage from being planted is performed

      Note: Under no circumstance may acreage reported after the 15-day period be approved unless a field visit to verify eligible disaster conditions is completed. State and County Committees do **not** have authority to waive this field visit and verification provisions.

   • all determinations made during field inspections must be documented on each late-filed acreage report, with results recorded in COC minutes

   • the acreage must have been prevented from being planted as the result of a natural disaster and not a management decision

   Note: To receive prevented planting acreage credit, the producer must demonstrate an intent to plant the acreage by providing documentation of field preparation, seed purchase, and any other information necessary to prove intent.

37   Prevented Planted Acreage Credit (Continued)

   C   Prevented Planted Acreage Credit Because of Drought

   Prevented planted acreage credit will not be given where the prevented planted acreage was affected by drought, unless all of the following apply:

   - on the final date for non-irrigated acreage, the area that is prevented from being planted has insufficient soil moisture for germination of seed

   - *--prolonged precipitation deficiencies that meet D3 or D4 drought level as determined--* by the U.S. Drought Monitor

   - verifiable information must be collected from sources whose business or purpose is recording weather conditions as determined by FSA and the sources will include, but are not limited to:

     - U.S. National Weather Service

     - Bureau of Reclamation

     - U.S. Army Corps of Engineers

     - NIFA

     - NRCS

     - local irrigation authorities responsible for water allocations

     - State Department of Water Resources

     - CES

     - other sources responsible for the collection of water data or regulation of water resources (water allocations).

   Prevented planted acreage credit applies to irrigated crops where the acreage was prevented planted because of a lack of water of an irrigated supply resulting from drought conditions, or contamination from saltwater intrusion of an irrigation supply resulting from drought conditions, if there was not a reasonable probability of having adequate water to carry out an irrigation practice.

37   Prevented Planted Acreage Credit (Continued)

   D   Ineligible Prevented Planting

      Acreage ineligible for prevented planted credit includes, but is not limited to, acreage:

      • not planted because of a management decision

         Note: Failure to plant when other producers in the area were planting will result in the denial of the prevented planting claim.

      • required to be left unharvested under the terms of the lease or any other agreement

      • where any other person receives a prevented planted payment for any crop for the same crop year, unless double-cropping requirements have been met

      • where pasture or another forage crop is in place on the acreage during the time that planting of the crop generally occurs in the area

      • used for conservation purposes or intended to be or considered to have been left unplanted under any program administered by USDA, including CRP planting history or conservation plans indicated would remain fallow for crop rotation purposes

      • affected by the containment or release of water 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

      • where there is an inadequate supply of irrigation water beginning before the RMA sales closing date for the previous crop year or the NAP application closing date for the crop according to 1-NAP, paragraph 300 through the final planting date of the current year

         Note: See subparagraphs D and E for exceptions for ineligible acreage when irrigation water is reduced, and Exhibit 2 for the definition of an adequate water supply or source.

37   Prevented Planted Acreage Credit (Continued)

   D Ineligible Prevented Planting (Continued)

   - where there is a failure or breakdown of irrigation equipment or facilities

   - quarantined by a county, State, or Federal government agency

   - affected by chemical and herbicide residue

   - where the producer was unable to find a market for the crop

   - for value loss crops, including, but not limited to, Christmas trees, aquaculture, or ornamental nursery, for which NAP assistance is provided under value loss procedure

   - affected by wildlife damage

   - for tree crops and other perennial, unless the producer can prove resources were available to plant, grow, and harvest the crop, as applicable

   - where reduction in irrigation water supply is because of participation in an electricity buy-back program, the sale of water under a water buy-back is ineligible for prevented planted credit, or changes in water use because of legislation changes or any other cause which is not a natural disaster

   - where the prevented planted acreage was actually planted to the same crop

   - devoted to noncropland.

37   Prevented Planted Acreage Credit (Continued)

   E   Exceptions for Ineligible Prevented Planted Acreage When Ground Water Is Reduced

   If source information is not available to indicate the amount of irrigation water that would
   be provided from a snow pack, precipitation, and inflows beginning on the prior years'
   RMA or NAP normal harvest date for the crop, then for the current year, prevented planted
   credit will be restricted to the amount of crop acres irrigated in the previous year.

   Example: Producer normally irrigates 1000 acres with ground water. In 2017, producer
   Plants 750 acres and is prevented planting on 250 acres because of drought. For
   the 2017 crop year, there is no information available as to the amount of water
   that would be available to irrigate the acreage under normal snow pack,
   precipitation, and inflow conditions. Ultimately for 2017, the producer receives
   enough water to irrigate 650 acres. Only 100 acres would be eligible for
   prevented planted because eligibility is determined based on the 750 planted acres
   irrigated in 2016.

   F   Timely Reporting of Prevented Planting

   To be considered timely, producers who request prevented planting acreage credit for a crop
   not covered by NAP must complete CCC-576, Part B within 15 calendar days after, but not
   before, the final planting date. CCC-576 **can** be filed be completed before the acreage being
   reported on FSA-578.

   Producers may initiate CCC-576 by calling the County Office or they may print and
   complete CCC-576 from home and send completed CCC-576 to their County Office. The
   County Office may also mail or e-mail CCC-576 in response to a producer's request.

   Notes: If the producer mails CCC-576 to the County Office, it must be postmarked by the
   ARD in the county to be considered timely filed.

   Producers may access CCC-576 at eForms Home (usda.gov).

   County Offices must use established final planting dates according to subparagraph 22 A for
   reporting prevented planting acres. After CCC-576 is submitted, it **cannot** be withdrawn or
   revised. CCC-576 cannot be filed for a crop before its final planting date.

37   Prevented Planted Acreage Credit (Continued)

   F   Timely Reporting of Prevented Planting (Continued)

   County Offices that accept a prevented planted claim (CCC-576), Part B more than
   15 calendar days after the final planting date can consider CCC-576, Part B timely filed,
   regardless of when it is received, if the producer has crop insurance coverage for the crop and
   timely filed a prevented planted claim to the reinsurance company.

   Acceptable RMA data used to accept a late-filed claim includes information in CIMS
   showing a timely filed prevented planting claim to RMA. If CIMS does not provide data to
   support the producer's certification or prevented planted acreage on FSA-578 and CCC-576,
   it is the producer's responsibility to provide proper evidence that the prevented planted claim
   was filed timely with the reinsurance company.

   Notes: All other crops not covered by crop insurance must meet the 15 calendar-day
   requirement provided in this subparagraph or be subject to the late-filed provisions in
   paragraph 27.

   All RMA data in CIMS is considered timely filed.

37   Prevented Planted Acreage Credit (Continued)

   G   Final Planting Notes

   If prevented planting acreage is reported on FSA-578 and CCC-576, Part B is filed beyond the period identified in subparagraph E, COC will consider acceptable CCC-576's that are filed at such time to permit COC or their authorized representative the opportunity to:

   • make a farm visit to verify the eligible disaster conditions which prevented the specific acreage or crop from being planted

   • determine, based on information obtained by visual inspection of the specific acreage or crop, that eligible disaster conditions, such as damaging weather or other adverse natural occurrences, rather than other factors, prevented the acreage or crop from being planted.

   Prevented planting **must be denied** in each case where CCC-576, Part B is submitted beyond the period specified in subparagraph F and at a time that would not permit COC or an authorized representative the opportunity to make a farm visit to inspect the specific acreage or crop to verify eligible disaster conditions that prevented the acreage or crop from being planted.

   Exception: For CCC-576, Part B, submitted beyond the period specified in subparagraph F and at a time that would **not** allow verification of the specific acreage through farm inspection, RMA data may be used to accept a late-filed CCC-576 prevented planting request, if the prevented planted acreage was reported timely to RMA and supports the prevented planted information reported on FSA-578. All other prevented planted provisions shall be met. **This exception does not apply to NAP**. See subparagraphs 27 A, B, and C Ufor guidance on accepting late-filed FSA-578's.

   Example 1:   Producer late-filed CCC-576 on July 10 claiming prevented planted soybeans because of flooding. County Office employee makes a farm visit on July 17 and verifies flooding as the condition that prevented the producer from planting the intended crop. In this case, COC may accept the late-filed CCC-576, Part B, because flood condition can be verified by the farm visit.

   Example 2:   Producer late-filed CCC-576 on June 25 claiming prevented planted corn because of drought. Rain fell on June 30, before inspection was performed. In this case, COC cannot accept the late-filed CCC-576, Part B, because drought condition cannot be verified by the farm visit.

37   Prevented Planted Acreage Credit (Continued)

   G   Final Planting Notes (Continued)

   Example 3:   Producer late-filed CCC-576 on August 2 claiming prevented planted wheat because of excessive rain. When the field inspection was performed on August 10, the field was determined to be dry enough for planting. In this case, COC cannot accept the late-filed CCC-576, Part B, because wet condition was not verified by the farm visit.

   Notes: Results of the farm visit must be documented on each filed CCC-576, and recorded in COC minutes, to support the documentation.

   Late-filed fees shall apply according to paragraph 27.

   H   Processing Prevented Planting Claims

   Producers must establish to the satisfaction of COC that:

   - all cropland feasible to plant but prevented from being planted was directly affected by a natural disaster

   Note: The unavailability of equipment, seed, or fertilizer, even if this unavailability is because of or related to the natural disaster, is **not** an eligible cause of prevented planting.

   - preliminary efforts made by the producer to plant the crop are evident, such as disking the land, orders for purchase, delivery of seed and fertilizer, or financing documents.

37   Prevented Planted Acreage Credit (Continued)

I   Late-Filed Fees for Late-Filed CCC-576's

A late-filed CCC-576 requires assessing a late-filed fee to verify and determine the crop, acreage, and use. The late-filed fee is equal to the measurement service fee according to paragraph 928.

J   Verifying Prevented Planted Acreage Claim

Verify prevented planted acreage by 1 of the following methods:

- crop insurance data if the data supports FSA-578
- field visit
- COC knowledge.

Example: If COC has knowledge that an area is affected by a natural disaster, COC can approve the acreage without performing a field visit as long as the claim was timely filed according to subparagraph F.

37   Prevented Planted Acreage Credit (Continued)

K Processing Prevented Planting Acreage Claim

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 acreage was the result of natural disaster and not a management decision

- be date-stamped when received by the County Office

Note: A photocopy of the date-stamped completed CCC-576 must be given to the producer as evidence of filing.

- be reviewed and acted on by COC or a representative.

Notes: County Office will publicize to all producers that prevented planting acreage claims will only be accepted on CCC-576.

For prevented planting acreage claims, see Exhibit 15 for instructions on how producer will complete CCC-576.

37   Prevented Planted Acreage Credit (Continued)

L   Review Prevented Planting Acreage Claim

COC will review each CCC-576, Part B and determine whether:

- notice of loss has been filed according to subparagraph G or H

- the claimed disaster condition or period, in CCC-576, item 9, appears reasonable and meets the definition of "natural disaster"

- a field visit is required to verify information on CCC-576 according to subparagraph J.

M Prevented Planted History

Beginning with the 2009 crop year, using prior years' planting history will no longer be considered when making determinations for prevented planted acreage claims. COC must determine that all other prevented planted requirements are met according to this paragraph.

37   Prevented Planted Acreage Credit (Continued)

N Approving Prevented Planted Acreage Claim

COC must make a determination of eligibility on each request for prevented planting acreage credit filed by a producer. COC may request the producer show there was intent to plant the acreage by providing documentation of field preparation, seed purchase, and other information that shows the acreage could have been planted and harvested under normal conditions. If COC is not satisfied with the supporting documentation provided, then the request will be denied.

If the County Office is notified that a case involving prevented planting is under review by other USDA agencies, such as OIG or RMA, or crop insurance companies, COC will not make a determination on the request for prevented planting until the claim has been resolved by the other agency or crop insurance companies.

COC will, before approving prevented planting, be satisfied that:

- the prevented planting acreage was reported according to subparagraph G or H

- the producer intended to plant the crop acreage for harvest

- other producers in the area were similarly affected

Note: Failure to plant the crop when other producers in the area were planting the crop should result in the disapproval of the prevented planting claim.

- the reason the crop acreage could not be planted was because of natural disaster and not a management decision

- for a crop type with a single planting in a crop year, the eligible cause of loss occurred:

  - after the final planting date for the same crop type in the previous crop year

  - before the final planting date for the same crop in the crop year the request for prevented planting credit is filed

- for a crop type with multiple plantings in a single crop year, the eligible cause of loss occurred:

  - after the final planting date of the final planting period for the same crop type in the previous crop year

  - before the final planting date of the same crop type for the planting period the request for prevented planting credit is filed

37   Prevented Planted Acreage Credit (Continued)

   N   Approving Prevented Planted Acreage Claim (Continued)

   • generate a letter to the producer or producers filing CCC-576, Part B according to
     instruction in 1-NAP.

   Notes: Approved prevented planted acreage must be limited to the number of acres
   physically able for planting.

   To ensure accuracy of the acreage being reported, land that is destroyed in a
   current crop year to the extent that the acreage cannot be restored, or the acreage
   will no longer be tillable may need to be reclassified and unavailable for
   subsequent crop year acreage credit.

   *--COC may approve acreage as prevented planted credit 15-calendar-days after the
   final planting date.**--***

   O   Disapproving Prevented Planted Acreage Claim

   Issue 1 single decision letter addressed or copied to all producers with an interest in the
   specific acreage or crop when COC:

   • disapproves entire acreage claimed on CCC-576, Part B
   • approves less than the entire acreage claimed on CCC-576, Part B.

   Notification letter must include the determination along with a detailed explanation
   supporting the determination and a right of appeal or reconsideration to COC according to
   1-APP.

   P   Recording Prevented Planted Acreage

   Producers with claimed prevented planting acreage must report acreage on FSA-578. COC
   must make a determination of eligibility on each CCC-576, Part B request for prevented
   planting credit.

   All CCC-576's (NAP and non-NAP covered crops) will be entered into the NAP software
   according to 3-NAP.

   See paragraph 82 for recording prevented planted acreage claimed on CCC-576.

38   Failed Acreage

A   Definition of Failed Acreage

<u>Failed acreage</u> is acreage that was timely planted with the intent to harvest, but because of disaster related conditions, the crop failed before it could be brought to harvest.

B   Proof of Failed Acreage

Producers who are requesting failed acreage credit must prove to COC's satisfaction that:

- the crop was planted with an intent to harvest using farming practices consistent for the crop and area

- the acreage failed because of disaster-related conditions.

C   Requesting Failed Acreage Credit

To request failed acreage credit, a CCC-576 must be processed according to 1-NAP (Rev. 2), paragraph 575 * * *.

To be approved as failed acreage, the acreage must have been reported as failed acreage before the disposition of the crop and the acreage must have been planted under normal conditions but failed as the result of a natural disaster and not a management decision.

Exception: RMA data may be used to approve CCC-576 for failed acreage, when reported after the disposition of the crop, if the failed acreage was reported timely to RMA and supports the failed acreage information reported on FSA-578. **This exception does not apply to crops covered by NAP**.

38   Failed Acreage (Continued)

D   Verifying Failed Acreage

Verify failed acreage by 1 of the following methods:

- crop insurance data if the data supports FSA-578

- COC knowledge

    Example: If COC has knowledge that an area is affected by a natural disaster, COC can approve the acreage without performing a field visit.

- field visit.

 *--**Notes:** If the failed acreage is filed timely and a field visit is performed a fee will not be assessed.

    If the failed acreage is not reported timely and is reported after the ARD, then--*
    late-filed fees will * * * according to paragraph 27.

E   Approving Failed Acreage

Failed acreage determinations must be made on a case-by-case basis. After CCC-576 has been submitted, it **cannot** be withdrawn or revised. If COC is not satisfied with the supporting documentation provided, the request must be denied.

If the County Office is notified that a case involving failed acreage is under review by other USDA Agencies, such as OIG or RMA, or crop insurance companies, COC must **not** make a determination on the request for failed acreage credit until the claim has been resolved by the other agency or crop insurance company.

Note: Action must be taken on CCC-576's **before** PLC or ARC payments are processed.

F   Recording Failed Acreage

Producers with claimed failed acreage must first report acreage on FSA-578. The acreage will be recorded in the acreage reporting software as reported with a supplemental status of "failed". See paragraph 82 for recording failed acreage claimed as "low yield" on CCC-576.

38   Failed Acreage (Continued)

G Reporting the Replanting of Failed Acreage

If the initial crop fails and the producer replants the same crop on the same land, the crop is only to be reported once. The crop is a replacement crop, **not** a subsequent or double-crop. County Offices may notate on FSA-578 that the crop was replanted.

Example 1:   Producer replants a failed crop of corn and has **not** reported the first planting of the crop on FSA-578.

Failed crops that are replanted to the same crop and no acreage report has been filed, will report the acreage only once, with planting date the date the crop was replanted. Treat the second replanted corn crop acreage the same as if it were the first planting of the crop.

Example 2:   Producer planted corn, the acreage failed, and the producer filed an acreage report with a status code of "F" (failed) and CCC-576.

If the producer subsequently notifies the County Office that the acreage was replanted to the same crop, the acreage report must be revised to remove the "F" (failed) and change the date to reflect the date of the replanting of the same crop. Treat the replanted corn the same crop as if it was the first planting.

Note: Producers who report the first planting of a crop as failed and then subsequently replant the acreage to the same crop without revising their acreage report to reflect that the acreage was replanted may **not** be eligible for LDP's or price support loans on the acreage because the acreage report will reflect that there will be no harvested acreage of the crop from which production could possibly be obtained.

39   Volunteer Acreage

A   Volunteer Crop

A crop is considered volunteer if planted in a previous crop year on the applicable acreage, or drifted from other acreage, successfully self-seeded, and is growing this crop year on the applicable acreage without being intentionally sown or managed.

B   Use of Volunteer Crop Acreage

Program eligibility will be determined by specific program provisions.

40 Double-Cropping

A Approved Double-Cropping

Approved double-cropping occurs when both of the following are met:

- *--a consecutive planting of 2 specific crops (excluding cover crop acreage) that have the capability to be planted and carried to maturity for the intended use, as reported by the producer, on the same acreage within a 12 month period--*

- specific combination of crops recommended by COC is approved by STC.

Note: Crop acreage planted for cover are not considered a crop for double-cropping purposes because cover crops are terminated. See paragraph 32 for terminating cover crops.

One or both crops could have been prevented from planting and/or failed as long as both of the crops had reasonable expectations and realistic possibilities of being carried to maturity for the intended use within the same crop year under normal growing conditions.

Notes: See 1-ARCPLC for the definition of double-cropping FAV's or wild rice with covered commodities or peanuts.

The inclusion of a county on the list in 7 CFR 1412 does not mean that every double-cropping combination in that county is automatically approved. Counties on the list in 7 CFR 1412 are listed **only** for using the double-cropped FAV exception. See 1-ARCPLC.

40   Double-Cropping (Continued)

   B   Establishing Double-Cropping Crops

   In advance of a crop year, COC will submit to STC recommendations of specific combinations of crops that can annually meet the approved definition of double-cropping. This applies to **all** combinations that are requested to be reported on FSA-578 as double-cropped.

   COC supporting documentation must include the following:

   • length of growing season and moisture requirements required to produce the recommended crops for the intended use

   • documentation of rainfall amounts normally received in the county during the growing season for each crop

   • irrigation requirements, if any

   • established final planting date for each crop for the intended use according to:

      •*--RMA for insured crops
      • NAP for non-insurable crops--*

   • COC-established normal harvest date for each crop for the intended use.

   The normal harvest dates, if applicable, and final planting dates are established based on normal growing single cropping conditions.

   Notes: See 1-ARCPLC, for the definition of double-cropping FAV's or wild rice with covered commodities or peanuts.

   The inclusion of a county on the list in 7 CFR 1412 does not mean that every double-cropping combination in that county is automatically approved. Counties on the list in 7 CFR 1412 are listed **only** for the purpose of using the double-cropped FAV exception. See 1-ARCPLC, paragraph 290.

   STC has authority to establish double-cropping crops without COC input.

C COC Action

COC will submit any changes or additions in double-cropping practices to STC for approval.

- If double-cropping recommendations are based on both crops reaching maturity, then all other intended uses are automatically included in the recommendation. No further action is required.

  Example: A fall planted small grain intended for grain (GR) followed by spring planted peas intended for fresh (FH) is considered an acceptable double-cropping practice. All other double-cropping practices for small grain followed by peas, such as small grains intended for green manure(GM) followed by peas intended for fresh (FH), will automatically be considered acceptable with no further action.

- If double-cropping recommendations for both crops were not based on the crops reaching maturity, then each intended use for the recommended double-cropping practice must be listed separately for consideration by STC.

  Example: A fall planted small grain intended for grain (GR) followed by spring planted peas intended for fresh (FH) is not an acceptable double-cropping practice. In such cases, COC must list each recommended double-cropping practice separately by intended use for consideration, such as fall planted small grain intended for green manure (GM) followed by spring planted peas intended for fresh (FH), fall planted small grain intended for grazing (GZ) followed by spring planted peas intended for fresh (FH).

D STC Action

STC will review and approve or disapprove COC-recommended changes or additions to specific combinations of crops based on the data submitted by COC.

STC must **not** approve any of the following:

- any specific combination of crops that were disapproved as a multiple-cropping practice under a particular program without first obtaining concurrence of DAFP

- a combination comprised of plantings of the same crop

- any specific combination of crops if both crops cannot be planted and carried to maturity for the intended use, as applicable, on the same acreage within the same crop year under normal growing conditions.

  Note: A second planting of the same crop on the same acreage in the same crop year shall be considered a repeat planting, not double-cropping.

40   Double-Cropping (Continued)

E   County Office Action

County Offices will:

- annually publicize approved double-cropping combinations in the county by available means

- ensure approved double-cropping combinations are recorded on FSA-578, with applicable status codes, according to Exhibit 11.

F   Exception

There may be some cases where a producer has a verifiable record of double-cropping a specific combination of crops that were either of the following:

- not recommended by COC
- not approved by STC.

At the request of the producer, these cases will be reviewed by STC on a case-by-case basis. STC may approve the specific combination of crops for that particular producer only if the following requirements are met:

- producer provides verifiable and documentable proof that the specific crops have been successfully planted and carried to maturity for the intended use on the same acreage in the same crop year in at least 2 of the previous 4 crop years

- for crops requiring irrigation, evidence must be provided to show that the specific DMLA crops planted and carried to maturity for the intended use were irrigated.

This exception does not apply nor will STC approve any combination of crops for a specific producer if any of the following are met:

- 1 or both of the crops:

  - involved in the sequence were prevented from being planted or failed

  - require irrigation and no verifiable evidence of irrigation is provided

  - involved in the sequence were not carried to maturity for the intended use, as applicable.

41   Under and Over Reported Official Acreage

A   Agency Reported Acreage

RMA and FSA both have a business need to know the location of the crop being reported and the actual planted acreage of a field. RMA's business need and associated rules for an accurate and precise report of planted acreage do not require the acreage reported for a specific field to exactly match the acreage within a delineated CLU field boundary. A producer under or over reporting the FSA official acreage on an acreage report submitted to RMA would not inherently impact RMA's internal business processes or the producer's insurance coverage.

For FSA purposes, the CLU acreage is the "official" acreage for which program eligibility and benefits are calculated. When an acreage report submitted to either agency has planted acreage that is over or under the CLU acreage, FSA has a business need to know the reason(s) for the difference.

Producers are required to accurately report acreage. The acreage must be reported using the data source deemed most accurate by the producer and could be based on CLU (official acreage), precision equipment, measurement service, or other sources such as GPS data.

Review Exhibit 7 for the workflow of actions the producer should take when reported acreage is under or over the CLU acreage.

42   Hemp Acreage Reporting

A   Authority

According to 7 CFR Part 990.7 licensed growers of hemp are required to report the acreage and license number to FSA using CARS beginning with the 2020 crop year. AMS is required to provide law enforcement with information about who is growing hemp and where it is grown. The data collected by FSA is used to verify this information with law enforcement.

Note: FSA staff should refrain from sharing producer information with law enforcement. Requests for information from law enforcement officials should be directed to AMS Hemp Production staff via email at farmbill.hemp@usda.gov or by telephone at *--888-721-HEMP.--*

Insurance Eligibility – A hemp producer must have at least one year of history of planting hemp to be eligible for crop insurance. Producers might need to report hemp acreage planted before 2020 to meet this requirement.

B   Intended Uses

The following intended uses and descriptions are available for hemp.

Intended Use Code	Intended Use Description
CB	CBD - grown for extraction of plant resin, which includes CBD and other phytocannabinoids.
FB	Fiber - used for cloth, pressed plastics, ropes, animal bedding, paper, biofuel, packaging, concrete additives, and spill cleanup.
GR	Grain - used for hemp hearts, crushed seed oil (**not** CBD), and protein supplements (human or animal consumption).
SD	Seed - used for propagation stock and hybrids (non-human consumption).
*--SE	Sets – intended to harvest the plant, midway through its growing cycle, to sell for replanting or propagation purposes.--*

*--**Note:** Hemp that is approved to be grown for research will be reported with an "X" status--* code for experimental.

The following intended use combinations can be used for hemp when the crop is harvested as 2 uses:

- Grain (GR)/Fiber (FB)
- Fiber (FB)/Seed (SD).

42   Hemp Acreage Reporting (Continued)

C   Continually Planted Hemp

*--Continually planted hemp that is grown year-round must be reported within 30 calendar days
from the date of each new planting.

Example: The producer has multiple buildings in which clippings are planted and grown
indoors for 75 days. The first planting is January 1, 2020. This planting is
reported as status code "I" since it is the initial planting. Once harvested, new
clippings are replanted in the same lots. This is continually planted hemp and the
new planting is reported as status code "R" for repeat planting. The process is
repeated throughout the year.--*

Note: If FSA accepts the acreage report for the size of the building, that would provide the
hemp location for AMS and/or DEA purposes.

D   Required Producer Hemp License

Producers are required to provide a hemp license number for a certified hemp acreage
*--report. The license number should be entered into CARS for each subfield and match the
format exactly as it appears on the license certificate (including underscores, capitalization,
leading zeros, etc).

The name on the hemp license must match the name on the acreage report, however if a
producer reports hemp acreage on FSA-578 using a name that does not match the name on
the hemp license, County Offices should verify relationship between landowner and
licensee before accepting the acreage report.

When 2 or more licensees share ownership of 1 parcel of land, they must be registered
separately depending on the amount of land under cultivation by the individual licensees.
Verify the license number on the acreage report is matched to the proper licensee.

Notes: The producer must explain and document on FSA-578 why the hemp license name
does not match the acreage report name.

County Offices can use the HeMP Public Search Tool (usda.gov) to locate or verify a
producer's license number.--*

42   Hemp Acreage Reporting (Continued)

E   Hemp License Format

Capturing the exact license number format is crucial to ensuring proper reporting as the license number is the main component used to match growing locations to sampling, testing, reporting and compliance. The following link describes the required license number format for USDA-approved State and Tribal hemp production plans: https://www.ams.usda.gov/sites/default/files/media/StateandTribalPlanRequirements.pdf.

In summary, license numbers will use the following formats:

- under State-approved hemp programs, (ANSI/FIPS State Code_State License #)

- under Tribal-approved hemp programs, (BIA Tribal Code_Tribal License #)

- under direct USDA regulation, (USDA_ANSI/FIPS Code OR BIA Tribal Code_USDA License Number).

 *--**Note:**   For questions concerning the license number format provided by a producer, the user can access the HeMP Public Search Tool (usda.gov) to verify the license number format.**--***

F   Lots Versus Fields

License holders must designate the location and number of lots intended to be planted. For FSA purposes, the term "lots" refers to the specific subfield located within the field on the tract. The lot concept provides flexibilities to growers to manage risk; therefore, lots may be subsections of a field, without physical boundary, as is required for other crops. Growers **must** report each variety or strain as a separate "lot".

42   Hemp Acreage Reporting (Continued)

   G Reporting Acres

   *--Crop fields are subdivided by variety, and each must obtain a unique lot number to comply
     with the sampling, testing, and destruction requirements in the USDA, Tribal or State
     approved plan. Existing lot numbers should be used for all continually planted hemp
     whether it is in the same variety or not. A new subfield should only be created if the
     location or size of the planting has changed.--*

   Example: Producer has 2 varieties of hemp planted in the same field in an alternating
               pattern of 6 lots. Producer will report 6 subfields of hemp as follows:

Variety A   Variety A   Variety A
         Variety B   Variety B   Variety B
Subfield A   Subfield C   Subfield E
         Subfield B   Subfield D   Subfield F

Farm 123, Tract 456, Field 1
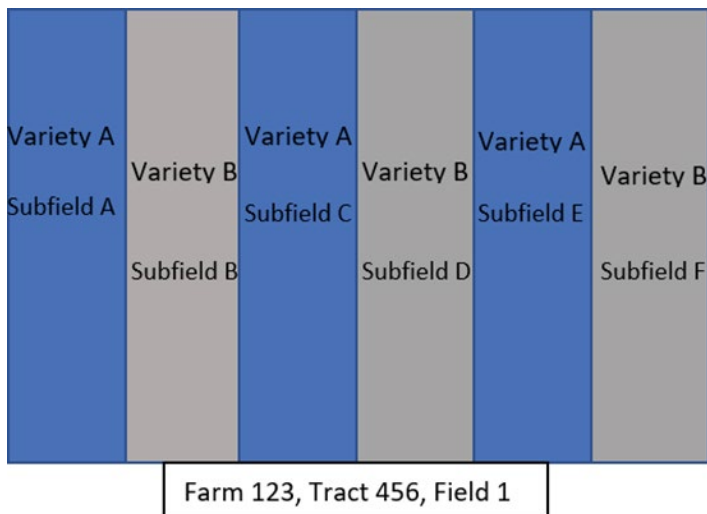
42   Hemp Acreage Reporting (Continued)
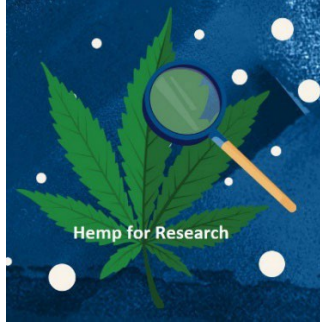
H Research Lots

*--Hemp may be approved to be grown for research purposes only. Because the crop will never be sold commercially, the acreage report is not required to be broken down by lots. If the field was planted over several days, growers will report the average planting date.

Producers licensed directly with USDA who perform research will have an "R" in their license number as an indicator. For example, USDA_XX_R0001. States and tribes may also issue license number formats which uniquely identify approved research entities.--*

Example: Producer is growing hemp for a university and has planted 6 lots with 6 different varieties. The lots were planted on June 1, 12, 18, and 29. The planting date of June 15 was entered into CARS as the average planting date.

*--**Note:** Hemp that is grown for research will be reported with status code "X" for experimental.

Type of End Product (Image)	Type of End Product (name and description)	FSA Designation	Lot info
Hemp for Research	**Hemp for Research** Hemp may be produced for research purposes under certain conditions. Hemp produced for research may never enter commerce and must be destroyed at the end of the project.	End-use specific. (CBD, grain, fiber, seed)	Average planting dates and special lot designations may be used.

--*

42   Hemp Acreage Reporting (Continued)

I   Hemp Grown in a Greenhouse, Warehouse, or Similar Indoor Facility

Growers who plant hemp in a greenhouse, warehouse, or similar indoor facility with the
*--intention of transplanting or propagating the plant into a different indoor location or an
outdoor field before harvest are not required to report the initial indoor planting. The crop
must only be reported when it is moved and planted in the location where it will be
harvested.--*
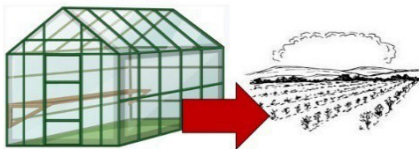
A producer growing, managing, and harvesting the crop in a greenhouse, warehouse, or
indoor facility must follow the same guidance as a traditional grower. The hemp must be
reported by location, subfield(s), and planting date(s) for all varieties and end-uses.

A producer growing the crop for propagation purposes to sell to other producers must report
the crop using SE as the intended use when it is seeded in a greenhouse, warehouse, or
--similar facility. Because the producer will not be growing the crop to maturity harvest and--
testing may not be required, the crop may be reported using the same method as a research
grower.

> **Note**: Hemp planted after the acreage reporting deadline should be reported within
> 15 calendar days of planting according to subparagraph 24 D; however, it must be
> reported 30 calendar days before being harvested.

*--J   Hemp Grown Both Indoors and Outdoors

Growers who plant hemp in a greenhouse or indoor facility with the intention of
transplanting the plant into an outdoor field or a different indoor location before harvest are
not required to report the initial indoor planting. The crop must only be reported when it is
planted in the location where it will be harvested.
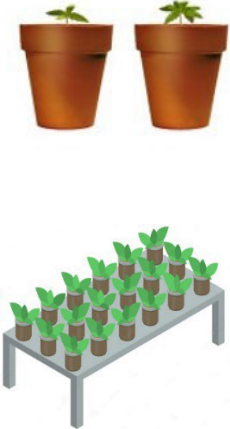
Type of End Product (Image)	Type of End Product (name and description)	FSA Designation	Lot info
	Plants started indoors and moved to a final location. Plants are started indoors but moved to a field or outdoor location for final planting to maturity and harvest.	End-use specific. (CBD, grain, fiber, seed)	Record final planting location following the standard rules for lot registration.

--*

42   Hemp Acreage Reporting (Continued)

  *--K **Continuous Propagation**

   A producer maintaining mother plants to support their own continuous grow will report the mother plants using SE as the intended use. The cuttings taken from mother plants are used for propagation.

Type of End Product (Image)	Type of End Product (name and description)	FSA Designation	Lot info
	Mother Plant/s Mother plants are used to propagate new plants called clones. Clones can be sold or used for continuous production.	Set	Mother plants should be kept separate and recorded as a single lot. "Planting date" may stay the same for several years.
	Clones/Transplants (For continuous production) Clones are produced from mother plants and are generally used for continuous production on-farm. Transplants are small plants, generally started from seed, that are used for continuous production on-farm.	End-use specific. (CBD, grain, fiber, seed) Record end-use at final growing location.	Record final planting location following the standard rules for lot registration.

--*

42   Hemp Acreage Reporting (Continued)

*--L   **Production of Immature Plants, Nursery Stock, or Propagative Material**

Growers who produce hemp with the intention of moving hemp plants or plant material into the stream of commerce before the appearance of floral development will report the crop using SE as the intended use when it is initially planted. Because the producer will not be growing the crop to maturity, the crop may be reported using the same method as a research grower.

Type of End Product (Image)	Type of End Product (name and description)	FSA Designation	Lot info
	Clones/Transplants (For Sale) Clones are produced from mother plants and can be sold to begin new production operations at new location. Transplants are small plants generally started from seed that can be sold to begin new production operations at a new location.	Set	If an operation is only producing clones/ transplants for resale with no final on-farm location, record as a single lot.
	Lab-produced Hemp propagative material Hemp is produced for propagative purposes in a soil-less medium, generally in a lab. These plants are then sold to consumers as transplants to begin production operations.	Set	If an operation is only propagating material for resale with no final on-farm location, record as a single lot.
	Hemp Microgreens Hemp microgreens are harvested every few weeks, generally when the plants have only produced the first two leaves (cotyledons.)	Set	Record following the standard rules for lot registration using the (R) status code. Update the planting date as needed.
	Hemp Salad Greens Hemp salad greens are produced for the young tender, first leaves. Hemp produced for salad greens should not reach above 8-10 inches before harvest.	Set	Record following the standard rules for lot registration using the (R) status code. Update the planting date as needed.

--*

42   Hemp Acreage Reporting (Continued)

M Additional Reporting Requirements

Licensed hemp producers have additional reporting requirements under the hemp production program that are separate from FSA reporting requirements. Producers who inquire about additional reporting requirements should be directed to contact the local regulatory licensing authority for guidance.

A list of hemp program contacts can be found at the following link: https://www.ams.usda.gov/rules-regulations/hempinformation-producers/grower-contact-list.

43-56 (Reserved)

Section 2   Creating Crop Default Records

57   Establishing Crop Characteristics

A   Introduction

 *--CVS is the official database that maintains crop characteristics and serves as a central commodity lookup table for use by CARS, NCT, and other program software applications. Exhibit 10 contains select data fields from CVS; that is, all the valid current year's crops, types, intended uses, and FAV status (land use code).

MIDAS CRM-Product Master is a copy of 2013 CVS data and subsequent years' and a database of requested new (crop) products.

Example: Lettuce, Bibb or Corn, Yellow are both products within Product Master. Through Product Master, FSA employees can view the full details about any product within CRM/Product Master/Search Products. Users will refer to the Product Master work instructions for additional instructions on searching for and reviewing products.

B   MIDAS CRM-Product Master Course Requirements

The following AgLearn courses are minimum requirements for accessing and using CRM-Product Master:

- FN100 Introduction to MIDAS
- FN200 Basic Navigation of MIDAS CRM
- FN220 Managing the MIDAS Universal Worklist
- CT300 Product Master Overview
- CT310 Product Master - New Product Request.

C   Requesting Additional Crops, Types, and/or Intended Uses Through CRM-Product Master

Occasionally, a producer will come into the County Office and report his or her acreage on a crop that is not yet in the FSA system. CRM-Product Master is the system for initiating a new product (crop) request.

If a producer reports a crop, type, or intended use that is **not** currently available in Exhibit 10, **CVS Reports**, or Product Master, the County Office will use the "New Product Request" function in CRM-Product Master to request the addition. The automated New Product Request process will be initiated by the County Office, in most cases. See **Exhibit 12** for instructions.--*

57   Establishing Crop Characteristics (Continued)

  *--D   New Request Product Workflow Overview

   The following diagram describes the new product request workflow.
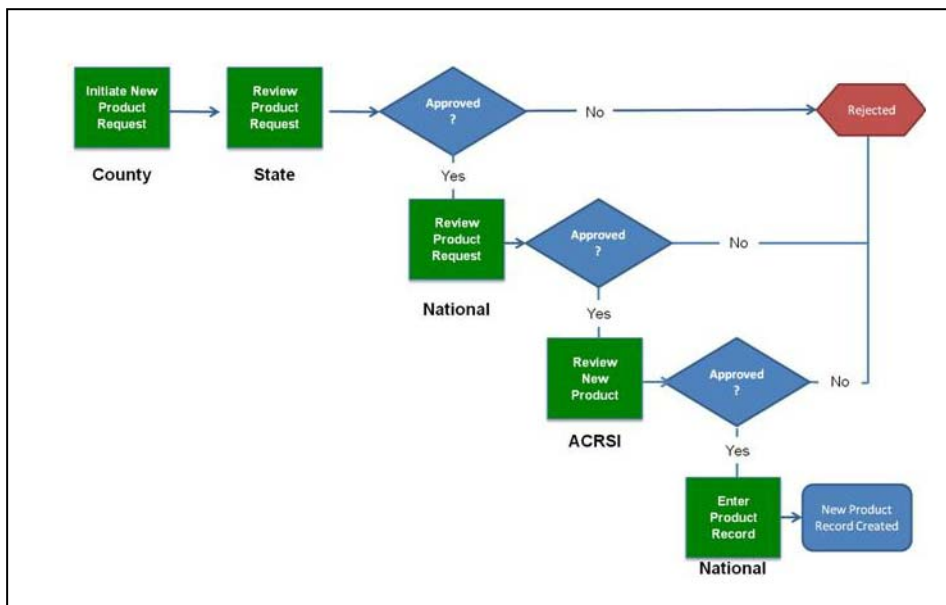
58   Responsibilities of Requesting Additional Crops, Types, and/or Intended Uses

  A   County Office Responsibilities

   County Offices are responsible for:

   - performing a thorough review and analysis of all available data for the crop and its characteristics before submitting the request

   - searching CRM-Product Master for pending/existing requests to avoid duplicate requests

   - providing sufficient information in the request to justify the addition of the crop, type, or intended use

   - attaching supportive documentation (for example, acres, prices, and yields specific to their region) to justify the new product request

   - specifying the request is for acreage reporting, NAP crop eligibility, or both.

   Note: Ensure that the request is handled according to 1-NAP.**--***

*--58 Responsibilities of Requesting Additional Crops, Types, and/or Intended Uses (Continued)

   B   State Office Responsibilities

   State Offices are responsible for:

   - ensuring that the information submitted by the County Office is thorough and complete before approving the new product request

   - searching CRM-Product Master for pending/existing requests to avoid duplicate requests

   - completing additional research of requested products as needed

   - ensuring that all requests are handled according to 1-NAP

   - communicating to County Offices of the new product request approval or disapproval status.

   C   National Office Responsibilities

   National Office responsibilities include, but are not limited to:

   - reviewing all requested new product request information
   - completing additional research of requested products
   - compiling recommendation documents for each requested product
   - coordinating with other agencies
   - updating all applicable systems and tables
   - updating all applicable handbooks
   - providing notification of system/crop data changes.

   Once the National Office reviews the new product request, an e-mail will be sent to all parties involved in the new product request (State and County Offices), notifying them of National Office approval or rejection.

   D   Supplementing an Existing/Pending New Product Request

   As new products are added to **CVS** and Exhibit 10, they are available for nationwide use in FSA transactions, and not limited for use by only the State or County Office that requested the new product. State or County Offices may add regional supporting documentation to an existing new product request. Field Offices are encouraged to review pending new product requests before submitting a new request. See **Exhibit 12** for instructions.**--***

*--59 CVS Reports

A Overview

CVS reports provide the means to view CVS data for a specific year. Reports are
year-specific and are available from the current year to 1997.

There are 4 types of reports (or tables) available from the CVS report menu:

- Crop/Type/Intended Use Report
- Crop/Type Report
- Crop Report
- Crop/Type/Status Report.

B Purpose

The reports should be used as a reference for:

- new crop (product) requests
- current or historical crop table information.

C Accessing CVS Reports

All FSA employees with Level 2 E-Authentication automatically have read-only access to
the CVS reports. CVS tables are available for download in the CVS or Excel file format.
Since the reports are static data reports, there is no requirement to retain the downloaded
files.

Note: For detailed instructions, see **Exhibit 12.5**.

D Crop/Type/Intended Use Report

The Crop/Type/Intended Use Report is a summary table by specific year crop, crop type, and
intended use. The following table identifies the attributes of the report.

Name	Short Description
Crop Code	A unique 4-digit numeric code associated to a crop name or product.
Crop Name	The alpha-character name of the crop (plant or animal product). May contain special characters.
Crop Abbr	A unique 3- to 5-digit alpha-character code associated to the crop name.
Crop Type Name	The alpha-character name of the crop classification of the crop of animal product.
Crop Type Code	A unique 3- to 5-digit alpha-character code of the crop type name.
Intended Use Code	A 2-digit alpha-character code associated to the intended use term or description.
Intended Use Desc	The alpha-character name of the intended use code.

--*

D Crop/Type/Intended Use Report (Continued)

Name	Short Description
Land Use Code	The alpha-character code associated to a type of crop classification that is specific to acreage reporting.
Land Use Desc	The alpha-character name of the land use code.
Last Change Date	The date of roll-over. Data is displayed as date, 24-hour time, and time zone. **Example:** 08/29/2017 15:48:47 CDT.

E Crop/Type Report

The crop/type report is a summary table available by specific year describing crop name and crop type. The following table identifies the attributes of the report.

Name	Short Description
Crop Code	A unique 4-digit numeric code associated to a crop name or product.
Crop Name	The alpha-character name of the crop (plant or animal product). May contain special characters.
Crop Abbr	A unique 3- to 5-digit alpha-character code associated to the crop name.
Crop Type Name	The alpha-character name of the crop classification of the crop of animal product.
Crop Type Code	A unique 3- to 5-digit alpha-character code of the crop type name.

F Crop Report

The Crop Report is a summary table available by specific year describing crop codes, crop name, and crop abbreviation.

Name	Short Description
Crop Code	A unique 4-digit numeric code associated to a crop name or product.
Crop Name	The alpha-character name of the crop (plant or animal product). May contain special characters.
Crop Abbr	A unique 3- to 5-digit alpha-character code associated to the crop name.

--*

*--**59 CVS Reports (Continued)**

    G Crop/Type/Status Report

        The Crop/Type/Status Report is a summary table available by specific year describing crop name, crop type, and the 3 crop status levels.

Name	Short Description
Crop Code	A unique 4-digit numeric code associated to a crop name or product.
Crop Name	The alpha-character name of the crop (plant or animal product). May contain special characters.
Crop Abbr	A unique 3- to 5-digit alpha-character code associated to the crop name.
Crop Type Name	The alpha-character name of the crop classification of the crop of animal product.
Crop Type Code	A unique 3- to 5-digit alpha-character code of the crop type name.
Crop Status Level 1 Code	A unique 1-digit alpha-character code used to define unique crop reporting situation; for example, double-cropping, subsequent, or experimental.
Crop Status Level 1 Desc	A unique term or phrase describing the Crop Status Level 1 code.
Planting Status Level 2 Code	A 1-digit alpha-character code describing how the crop was reported by producer; for example, failed, prevented planted, or volunteer. The non-unique F, N, and P codes have different definitions than Level 1 codes.
Planting Status Level 2 Desc	A unique term or phrase describing the Crop Status Level 2 code.
Concurrent Planting Status Level 3 Code	A 1-digit alpha-character code describing the cropping practice or use of the reported crop. The non-unique M code has a different definition than the Level 1 code.
Concurrent Planting Status Level 3 Desc	A unique term or phrase describing the Crop Status Level 3 code.
Last Change Date	The date of roll-over. Data is displayed as date, 24-hour time, and time zone. **Example:** 08/29/2017 15:48:47 CDT.

--*

*--**59 CVS Reports (Continued)**

    H Crop/Type/Status Report's Crop Status Level 1 Codes

    The following table summarizes Crop Status Level 1 codes and descriptions.

Code	Crop Status Level 1 Description	Full Description
C	Cover Crop	Cover crop status code.
D	Double Crop – CC followed by different CC	Covered commodity followed by a different covered commodity. Meets double-cropping definition.
E	Double Crop – CC followed by FAV/wild rice or vice versa	Covered commodity followed by FAV/wild rice or vice versa. Meets double-cropping definition.
F	Double Crop – FAV followed by different FAV	FAV followed by a different FAV. Meets double-cropping definition.
G	Double Crop – non-CC/non-FAV followed by CC or vice versa	Noncovered commodity/non-FAV followed by covered commodity or vice versa. Meets double-cropping definition.
H	Double Crop – non-CC/non-FAV followed by FAV or vice versa	Noncovered commodity/non-FAV followed by FAV or vice versa. Meets double-cropping definition.
I	Initial – first crop planted on acreage	The first crop planted on the acreage.
J	Subsequent – CC followed by CC	Covered commodity followed by a different covered commodity. Does not meet double-cropping definition.
K	Subsequent – CC followed by FAV/wild rice or vice versa	Covered commodity followed by FAV/wild rice or vice versa. Does not meet double-cropping definition.
L	Subsequent – FAV followed by FAV	FAV followed by a different FAV. Does not meet double-cropping definition.
M	Subsequent – non-CC/non-FAV followed by CC or vice versa	Noncovered commodity/non-FAV followed by covered commodity or vice versa. Does not meet double-cropping definition.
N	Subsequent – non-CC followed by FAV	Noncovered commodity/non-FAV followed by FAV or vice versa. Does not meet double-cropping definition.
O	DoubleCrop – non-CC/non-FAV followed by non-CC/non-FAV	Noncovered commodity/non-FAV followed by a noncovered commodity/ non-FAV. Meets double-cropping definition.
P	Subsequent – non-CC/non-FAV followed by non-CC/non-FAV	Noncovered commodity/non-FAV followed by a noncovered commodity/ non-FAV. Does not meet double-cropping definition.
R	Repeat – planting of the same crop/acreage	Repeat status code.
X	Experimental	Experimental status code.

--*

59   CVS Reports (Continued)

    I   Crop/Type/Status Report's Planting Status Level 2 Codes

    The following table summarizes Planting Status Level 2 codes and descriptions.
    *--

Code	Planting Status Level 2 Description	Full Description
F	Failed	Failed status code.
N	Not Applicable	The "N" secondary status code used to be called "Not Planted". In 2015, the description was changed to "Not Applicable". The code is used in the same manner. *--See subparagraph 162 D. The "Not Planted" option will be available for 2011 and 2012 only. The "Not Applicable" option will be available beginning with 2015 and will be selected when reporting turn areas, skip rows, water impoundment structures, etc.
	Planted	Land in which seed, plants, or trees have been placed as appropriate for the crop. See paragraph 30.

--*

    J   Crop/Type/Status Report's Planting Status Level 3 Codes

    The following table summarizes Planting Status Level 3 codes and descriptions.

Code	Planting Status Level 3 Description	Full Description
M	Multiple	Multiple tertiary status code. **Note:** The code signifies that the crop can be: • alternate • interplanted • multi-use.

59   CVS Reports (Continued)

*--J   Crop/Type/Status Report's Planting Status Level 3 Codes

Code	Planting Status Level 3 Description	Full Description
U	Multiple Intended Uses	Multiple intended uses tertiary status code. See paragraph 74 for more information on the "U" status code.--*
	Blank	The Blank category translates to "None". The CARS software requires a value in certain cases, so this description is used to meet that requirement.

K   Land Use Codes

The following codes (FAV or not)) are defined at the intended use level.

Code	Planting Status Level 3 Description	Full Description
F	FAV	Fruit and vegetable. If the crop is a fruit or vegetable with an intended use of "FH", "JU", or "PR", enter "F" as the land use code. Note: The land use code to be noted as "blank" in all other situations. Wild Rice is an exception (1-ARCPLC). Juice (JU) was removed as intended use on CVS in 2017.
	Blank	Code that defines crops that are not classified as fruit and vegetable (FAV).

Note: See Exhibit 11 for information on intended use codes, names, and descriptions.

60-73 (Reserved)

Section 3   Entering Basic Field Data

74   Crop Status Codes

A   Using Crop Status Code "D", "E", "F", "G", "H", or "O"

Use crop status code "D", "E", "F", "G", "H", or "O" in the first character field for double crop when a crop meets all of the following:

- is not the first crop in the field
- is not a repeat of the first crop in the field
- *--meets the double-cropping guidelines in paragraph 40.--*

This table defines the valid codes to be used in the first character field when entering double crop acres.

Code	Definition
D	Covered commodity followed by a different covered commodity - meets double-cropping definition.
E	Covered commodity followed by FAV or wild rice or vice versa - meets double-cropping definition.
F	FAV followed by a different FAV - meets double-cropping definition.
G	Noncovered commodity/non-FAV followed by covered commodity or vice versa - meets double-cropping definition.
H	Noncovered commodity/non-FAV followed by FAV or vice versa - meets double-cropping definition.
O	Noncovered commodity/non-FAV followed by a noncovered commodity/ non-FAV meets double-cropping definition.

B   Using Crop Status Code "J", "K", "L", "M", "N", or "P"

Use crop status codes "J", "K", "L", "M", "N", or "P" in the first character field for a subsequent crop when a crop meets all of the following:

- is not the first crop in the field
- is not a repeat of the first crop in the field
- *--does **not** meet the double-cropping guidelines in paragraph 40.--*

74 Crop Status Codes (Continued)

B Using Crop Status Code "J", "K", "L", "M", "N", or "P" (Continued)

This table defines the valid codes to be used in the first character field when entering subsequent crop acres.

Code	Definition
J	Covered commodity followed by a different covered commodity – does not meet double-cropping definition.
K	Covered commodity followed by FAV or wild rice or vice versa – does not meet double-cropping definition.
L	FAV followed by a different FAV – does not meet double-cropping definition.
M	Noncovered commodity/non-FAV followed by covered commodity or vice versa – does not meet double-cropping definition.
N	Noncovered commodity/non-FAV followed by FAV or vice versa – does not meet double-cropping definition.
P	Noncovered commodity/non-FAV followed by a noncovered commodity/non-FAV does not meet double-cropping definition.

Note: A second or subsequent crop is the crop planted after the first crop on the same field or subdivision within a crop year that does not meet the definition of a double crop or a repeat crop.

C Using Crop Status Code "R"

Use crop status code "R" in the first character field when the crop is a repeat of the same initial crop planted.

Example: If the first crop planted on the field was "Carrots" with a type of "Mini" and an intended use of FH and the second planting has all of the same characteristics, use crop status code "R".

The repeat status code "R", along with the selected planting period, will indicate the sequential repeat plantings for the crop year. See subparagraph 162 D for planting period selection in CARS.

D Using Crop Status Code "X"

Use crop status code "X" in the first character field when a crop is considered experimental. A crop is considered experimental if it meets all of the following:

• crop is planted for experimental purposes conducted under the direct supervision of a State experiment station or commercial company

• production is destroyed before harvest or used for testing or other experimental purposes

• a representative of the State experiment station or the commercial company certifies that any production harvested from the experiment will not be marketed in any form

74   Crop Status Codes (Continued)

D   Using Crop Status Code "X" (Continued)

- the farm operator certifies that no harvested production of the crop has been or will be received

- by the final reporting date, the farm operator reports the acreage to be excluded and identifies the acreage on a photocopy.

Note: In CRM/Product Master, the "Experimental" status is captured independently of the crop status codes. This will enable producers to report crops that are experimental, along with any other applicable crop status.

E   Using Crop Status Code "F", "P", or "V"

Use crop status code:

- "F" in the second character field when the crop meets the definition of failed according to paragraph 38

- "P" in the second character field when the crop meets the definition of prevented planted according to paragraph 37

- "V" in the second character field when the crop is volunteer.

Note: In CRM/Product Master, the "Volunteer" status is captured independently of the failed and prevented planting status codes. This will enable producers to report crops that are volunteered and failed.

F   Using Crop Status Code "M"

Use crop status code "M" in the third character field when either of the following apply:

- a field has multiple different crops planted at the same time, and a planting pattern cannot be determined

- a field has the same crop growing in different stages at the same time, and a planting pattern cannot be determined.

Example: Coffee, plantain, and bananas are planted in the same field at the same time. All 3 crops should be reported with crop status code "I" for initial in the first character field and "M" in the third character field.

74   Crop Status Codes (Continued)

G   Using Crop Status Code "U"

The "U" status code signifies that the crop may have multiple intended uses and replaces the intended use of Grain/Grazing (GS) for:

- barley
- *--wheat--*
- oats
- rye
- triticale.

For hemp, the "U" status code was added to address a common combination when reporting the use of Grain, Seed and Fiber starting in 2020.

The applicable intended use combinations for hemp are:

- Grain (GR) / Fiber (FB)
- Fiber (FB) / Seed (SD).

75   Variety and Type Selection

A   Selecting Crop Variety and Type

Select the proper crop variety and type from Exhibit 10 based on producer input for crop year 2003 and subsequent years.

Warning: Selection of the correct variety and type code for crops is crucial to identify type for correct program benefit. If the specific type or variety is **not** listed, use the New Product Request in CRM to request additional crops and/or types according to paragraph 57.

B   Selecting Soybean Variety and Types

Selection of the correct variety and type code for soybeans is crucial to protect loan eligibility and identify type for correct potential NAP benefit rates.

Refer to the following:

- 2-LP Grains and Oilseeds for loan eligibility
- 1-NAP (Rev. 1) for NAP eligibility.

75   Variety and Type Selection (Continued)

*--C   Selecting Algae Variety and Types

Seaweeds are a large algae (macroalgae) that grow in a salt water or marine environment. Seaweeds are plants, although they lack true stems, roots, and leaves. However, they possess a blade that is leaflike, a stipe that is stem-like, and a holdfast that resembles a root.

Seaweeds are divided into 3 groups according to their color and habitat.

Crop Code	Crop Name	Crop Type Name	Description
3001	Algae	Red Algae	Red algae (division *Rhodophyta*) are aquatic organisms that exist in both freshwater and marine habitats, although mostly marine. Examples: Dulse (*Palmaria mollis*) Irish Moss (*Chondrus crispus*) Laver 'Wild Atlantic Nori' (*Porphyra umbilicalus*) Graceful Red Weed, (*Gracilaria tikahiae*) Red Ogo (*Gracilaria pacifica*)
		Brown Algae	Brown algae (division *Ochrophyta*, class *Phaeophyceae*) are unicellular golden or brown-pigmented algae. Examples: Alaria, Winged Kelp, Wakame (*Alaria esculenta*) Oarweed, Kombu, Tangle, Strapweed (*Laminaria digitate*) Sugar Kelp (*Sacharina latissmi*) Bladderwrack (*Fucus vesiculosis*) Rockweed, Knotted Wrack, Asco (*Ascophyllum nodosum*) Ribbon Kelp (*Alaria marginata*) Bull Kelp (*Nereocystic leutkeana*) Giant Kelp (*Macrosystis pyrifera*)
		Green Algae	Green algae (division *Chlorophyta*) contains species that occur in terrestrial, freshwater and marine environments. Example: Sea lettuce (*Ulva lactuca*)

For more information see:

- **https://seaweedhub.org/wp-content/uploads/2020/07/State-of-the-States-Rev_APC_7-16-20.pptx.pdf**

- **http://www.seaweedcouncil.org/wp-content/uploads/MSC-Field-Guide-Aug-2014-FINAL-reformatted-new-url.pdf**

- **http://www.seaweedsofalaska.com/default.asp.--***

76   Intended Use Codes

A   Determining Proper Codes

Intended use codes can affect program eligibility for various programs, including, but not limited to NAP, marketing assistance loans, CRP, ARC, PLC, etc.

Follow subparagraph B for CRP.

Note: The intended use code "CO" (Cover Only) must only be used to report cover crops according to paragraph 32. Intended use code "GM" (green manure) and "LS" (left standing) should no longer be used to report cover crops.

Follow Exhibits 10 and 11 to determine proper status and intended use codes for a current year's crop.

Warning: Selection of the correct variety and type code for crops is crucial to identify intended use for correct program benefits. If the specific intended use is **not** listed, use the New Product Request in CRM to request additional crops intended uses according to paragraph 57.

Actual use is not captured in CARS. If an actual use is reported by the producer, the actual use shall be notated on the hardcopy FSA-578 and initialed by the producer.

76   Intended Use Codes (Continued)

    A   Determining Proper Codes (Continued)

        In CRM/Product Master, each intended use for a product has a "valid from" and "valid to" date that defines the time period that product and intended use are applicable for FSA transactions, such as acreage or inventory reporting. These dates do **not** define program eligibility or ARD's.

    B   CRP Intended Use Codes

        CRP intended use codes are listed in this table. The numeric intended use codes are only used when reporting acreage for 2012 and prior years. For 2013 and subsequent years, there are no intended use codes for CRP. The CRP codes and description are included in the type
  --code and type name. See Exhibit 10.--

CRP Intended Use Code	CRP Practice Number	CRP Practice Description
1	CP1	Establishment of permanent introduced grasses and legumes
2	CP2	Establishment of permanent native grasses
3	CP3	Tree planting
4	CP4	Permanent wildlife habitat
5	CP5	Field windbreak establishment
6	CP6	Diversions
7	CP7	Erosion control structure
8	CP8	Grass waterways
9	CP9	Shallow water areas for wildlife
10	CP10	Vegetative cover, such as grass, that was already established
11	CP11	Vegetative cover, such as trees, that were already established
12	CP12	Wildlife food plot
13	CP13	Vegetative filter strips
14	CP14	Bottomland timber that was established on wetlands

76   Intended Use Codes (Continued)

   B   CRP Intended Use Codes (Continued)

CRP Intended Use Code	CRP Practice Number	CRP Practice Description
15	CP15	Establishment of permanent vegetative cover (contour grass strips)
16	CP16	Shelterbelt establishment
17	CP17	Living snow fence
18	CP18	Establishment of permanent vegetation to reduce salinity
19	CP19	Alley cropping
20	CP20	Alternate perennial
21	CP21	Filter strips
22	CP22	Riparian buffer
23	CP23	Wetland Restoration
24	CP24	Cross Wind Trap Strips
25	CP25	Rare and Declining Habitat
26	CP26	Sediment Retention Control Structure: MI CREP
27	CP27	Farmable Wetland Pilot Wetland
28	CP28	Farmable Wetland Pilot Buffer
30	CP3A	Hardwood tree planting
31	CP4A	Permanent wildlife habitat (corridors)
32	CP13A	Vegetative filter strips (grass)
33	CP18A	Establishment of permanent salt tolerant vegetative cover
34	CP13B	Vegetative filter strips (trees)
35	CP4B	Permanent wildlife (corridors), noneasement
37	CP5A	Field windbreak establishment, noneasement
38	CP8A	Grass waterways, noneasement
39	CP13C	Vegetative filter strips (grass), noneasement
40	CP13D	Vegetative filter strip (trees), noneasement
41	CP15A	Establishment of permanent vegetative cover (contour grass strips), noneasement
42	CP16A	Shelterbelt establishment, noneasement
43	CP17A	Living snow fences, noneasement
44	CP18B	Establishment of permanent vegetation to reduce salinity, noneasement
45	CP18C	Establishment of permanent salt tolerant vegetative cover, noneasement

    B   **CRP Intended Use Codes (Continued)**

CRP Intended Use Code	CRP Practice Number	CRP Practice Description
46	CP4D	Permanent wildlife habitat, noneasement
47	CP15B	Marginal pastureland (Contour Grass Strips) on Terraces
48	CP29	Marginal pastureland wildlife habitat buffer
49	CP30	Marginal wetland buffer
50	CP31	Bottomland timber established on wetland
51	CP23A	Wetland restoration, nonflood plain
52	CP32	Expired hardwood tree planting
53	CP33	Habitat for upland birds
54	CP34	Flood Control System
55	CP35A	Emergency Forestry – Longleaf Pine – New
56	CP35B	Emergency Forestry – Longleaf Pine – Existing
57	CP35C	Emergency Forestry – Bottomland Hardwood – New
58	CP35D	Emergency Forestry – Bottomland Hardwood – Exiting
59	CP35E	Emergency Forestry – Softwood – New
60	CP35F	Emergency Forestry – Softwood – Existing
61	CP35G	Emergency Forestry – Upland Hardwood – New
62	CP35H	Emergency Forestry – Upland Hardwood – Exiting
63	CP35I	Emergency Forestry – Mixed Trees – Existing
64	CP36	Longleaf Pine Initiative
65	CP37	Duck Nesting Habitat
66	CP38A	State Acres for Wildlife Enhancement – Buffers
67	CP38B	State Acres for Wildlife Enhancement – Wetlands
68	CP38C	State Acres for Wildlife Enhancement – Trees
69	CP38D	State Acres for Wildlife Enhancement – Longleaf Pine
70	CP38E	State Acres for Wildlife Enhancement – Grass
71	CP39	FWP Constructed Wetland
72	CP40	FWP Aquaculture Wetland Restoration
73	CP41	FWP Flooded Prairie Wetland
74	CP42	Pollinator Habitat

76   Intended Use Codes (Continued)

C   Intended Use Code GS

For crop year 2018 and prior years, County Offices were instructed to report small grain crops planted that have multi-uses with an intended use code GS to represent grazing and grain.

Beginning with the 2019 crop year, the intended use code GS will not be available in CARS. Crops that have multi-uses will be reported as two separate line items on FSA-578 according to paragraph 84.

*--D   Intended Uses For NAP

The following intended uses of hemp are eligible for NAP coverage:

- Grain – used for hemp hearts, crushed seed oil (not CBD), and protein supplements (human or animal consumption)

- Seed – used for propagation stock and hybrids (non-human consumption)

- CB – grown for floral material, which may include extraction for CBD, CBG, and other phytocannabinoids

- Fiber – used for cloth, pressed plastics, ropes, animal bedding, paper, biofuel, packaging, concrete additives, and spill cleanup

- Sets - used for propagation stock, may include clones and seedlings.**--***

77   Land Use Codes

A   Required Entry

If the crop is a fruit or vegetable with an intended use of "FH", "PR", or "JU", enter "F" as the land use code.

Note: Leave the land use code as "Blank" in all other situations.

Intended use Juice (JU) was removed from the CVS in 2017.

B   Determining FAV's

Follow 4-CP for additional procedures for determining FAV's.

78   Entering "M", "O", and "S" Codes

A Measured Farms Eligible for Spot Check

All crops and land uses are subject to spot check and will not be by-passed because of the following codes:

- "M" flag was entered for every field of a crop or land use
- combination of "M" and "O" flags were entered for every field of a crop or land use.

B Critical Entries on Load, Revise, or Determined Screens

If the flag was entered on the:

- load or revise screen, **reported** acreage for the field will be subtracted before tolerance is calculated

- determined screen, **determined** acreage for the field will be subtracted before tolerance is calculated.

C "O" Flag Entries

An entry of "O" is not mandatory in the load process when a crop did not have total measurement after planting.

If an "O" was entered in the load process, remove "O" in the revise process, unless COC believes that the producer had reason to know that the actual acreage differed from the official acreage.

D "S" Flag Entries

An entry of "S" indicates that the field had staking and referencing. This code may be entered either in load process or in the revise or determined process according to the table in subparagraph E.

78   Entering "M", "O", and "S" Codes (Continued)

E   When to Use "M", "O", and "S" Flags

Use the following table to decide when an "M", "O", or "S" flag must be entered.

Note: Always use "M" or "O", as applicable, when the determined acreage is the same as reported and "M" or "O" was entered during the reported or revised process.

WHEN...	AND...	THEN for the field...
the crop had total measurement after planting	producer reports acreage equal to official acreage on the field	ENTER "O" on the Load Screen. **Note:** This is required.
	all of the following apply: • producer paid for total measurement after planting on the crop • field was measured because it was not an official field • producer reports acreage exactly as measured	ENTER "M" on the Load Screen.
	producer reported acreage as measured, but a spot check finds acreage other than as reported, and "M" was not entered during the load process	ENTER "M" on the Revise Screen.
	producer reported acreage other than measured for a field and spot check finds acreage other than measured	leave blank.
	producer reported acreage other than measured and a spot check finds acreage as measured	ENTER "M" on the Determined Screen.
	producer reported acreage as measured and a spot check finds acreage as measured	ENTER "M" on the Determined Screen.

78 Entering "M", "O", and "S" Codes (Continued)

E When to Use "M", "O", and "S" Flags (Continued)

WHEN...	AND...	THEN for the field...
the crop had partial measurement after planting	producer reported acreage as measured, but a spot check finds acreage other than measured in the field	ENTER "M" on the Revise Screen.
	producer reported acreage as measured and a spot check finds acreage as measured in the field	ENTER "M" on the Determined Screen.
the crop had staking and referencing	producer reported acreage other than staked and referenced and a spot check finds acreage as staked and referenced in the field	ENTER "S" on the Determined Screen.
	producer reported acreage as staked and referenced, but a spot check finds acreage other than as staked and referenced in the field	ENTER "S" on the Revise Screen.
	producer reported acreage as staked and referenced and a spot check finds acreage as staked and referenced in the field	ENTER "M" on the Determined Screen.

78   Entering "M", "O", and "S" Codes (Continued)

E   When to Use "M", "O", and "S" Flags (Continued)

WHEN...	AND...	THEN for the field...
the field has official acreage	producer reported official acreage, "O" was not entered during the load process, and a spot check finds acreage other than official	leave blank on all screens. **Exception:** See paragraph 77.
	producer reported official acreage, "O" was not entered during the load process, and a spot check finds official acreage equal to reported acreage	ENTER "O" on the Determined Screen.
	producer did not report official acreage, but a spot check finds official acreage	
specific instructions to enter the "O", "M", or "S" flag do not apply	**Note:** This includes cases where the flag was already entered for the field on the load or revise screen and determined acreage equaled the reported acreage.	leave blank on all screens.

79   Entering Dates

A   Planting Date

The planting date is a required entry. For each field, enter the actual planting date of the crop. If the crop was planted over several days, enter the average planting date.

 *--Notes: For crops that do not require a planting date, see subparagraph F.

The planting date entered for trees is the actual set out date for the seedling.**--***

B   Reason End Year Date Is Important

The end year date must be greater than the present FSA-578 crop year to have fields, including CRP, rolled over to the next crop year.

Examples: End year date of "2003" was entered for a field in a previous year's FSA-578 process. The field will then be rolled over to the current year's FSA-578. It will not be rolled over to the 2004 FSA-578.

End year date was not entered for a field in a previous year's FSA-578 process. The field will not be rolled over to the current year FSA-578.

C   CRP and End Year Dates

County Offices must enter the appropriate end year date, from CRP-1, in all new CRP fields for the current year. Failure to enter the date will mean that the field will not be rolled over to future FSA-578's.

D   Other Crops and End Year Dates

Enter an end year date for a field only if that crop will maintain the exact same crop characteristics next year. This includes the same crop status, intended use, and type.

Example: A perennial crop that is entered with an end year date will prevent the producer from having to report the crop every year. The end year date will allow the crop to roll over each year.

79   Entering Dates (Continued)

E   What End Year Date to Enter

Enter end year date according to the examples in the following table for CRP and other fields that meet the qualifications. End year date is optional.

IF field characteristics will stay the same through...	THEN ENTER...
2011, but may change for 2012	2011.
2012, but may change for 2013 **Example:** Producer has long-term agreement with perennial cover crop to remain through 2012.	2012.
2017, but will change for 2018 **Example:** Producer has CRP-1 that expires in 2017.	2017.

Note: Enter the year CRP-1 expires for CRP practices that have easements. Do not enter the year the easement expires.

End year date must be removed before deleting FSA-578 for purpose of processing a reconstitution.

F   Crops Without a Planting Date

The following crops do not require a planting date. If an end date is entered, the crop characteristics will roll over to the next year.

Crop/Land Use	Crop Type	Crop Code
CRP		0099
Grass	NAG - Native Grass	0102
Fallow		0101
Herbs	NAT - Native Spearmint	5000
Honey		1190
Maple Sap		0100
Mixed Forage	NSG - Native Grass Interseed	0296
Pecans	NAT - Native Pecans	0146
*--Rice	JAC	0018--*
Skip Rows/Sled Rows		0790
Idle		0105

79 Entering Dates (Continued)

F Crops Without a Planting Date (Continued)

In addition to the crops/commodities listed in the previous table, the following crops/commodities and/or intended uses do **not** require a planting date to be entered in CARS, beginning with the 2013 crop year.

Crop/Land Use	Crop Type	Crop Code
Christmas Trees		7321
Crustacean		3002
Finfish		3000
Ginseng		0089
Grassland Reserve Program		1250
Mollusk		3001
Mushrooms		0403
Nursery		1010
Wetland Reserve Program		2006

Crops With the Intended Use of "RS" Root Stock		
Crop/Land Use	**Crop Type**	**Crop Code**
Apples		0054
Apricots		0326
Asparagus		0104
Chia		0840
Chicory		0511
Gailon		0953
Greens		4000
Peaches		0034
Pears		0144
Plumcots		0466
Plums		0254
Prunes		0086
Rambutan		7164
Rhubarb		0335
Strawberries		0154
Tangerines		0048
Tomatoes		0087
Yu Cha		0695

79 Entering Dates (Continued)

F Crops Without a Planting Date (Continued)

Crops With the Intended Use of "SE" Sets		
Crop/Land Use	**Crop Abbreviation**	**Crop Code**
Beets		0642
Cabbage		0116
Flowers		7501
Onion		0142
Peppers		0083
Potatoes, Sweet		0156
Strawberries		0154

Grass With the Intended Use of "SO" Sod		
Crop/Land Use	**Crop Abbreviation**	**Crop Code**
Grass		0102

Flowers With the Intended Use of "FH" Fresh		
Crop/Land Use	**Crop Abbreviation**	**Crop Code**
Flowers		7501

Note: Follow 1-NAP, Part 4, Section 2 for NAP Unit reporting requirements applicable to each kind of value loss crop.

G Entering Dates

Dates will be entered on FSA-578 as "MM-DD-YYYY".

80   Irrigation Practice Codes

A Practice Codes

Irrigation practice codes can affect eligibility for prevented planted credit. Use the following irrigation practice codes for a crop based on producer input:

- "I" for irrigated
- "N" for nonirrigated
- "O" for other; honey and TAP **only**.

Note: Rice should be reported as irrigated.

81   Recording Shares

A   Recording Shares on FSA-578

FSA requires all shareholders of a crop, on a field by field basis, to be reported along with their applicable share of the crop.

Shares submitted as a fraction, 1/4 for example, must be converted to a 4 decimal number (0.2500) using normal rounding rules.

Note: A field that only has one person, or legal entity sharing in the reported crop acreage is recorded as 1.0000. The recorded share must always have 4 decimals, including trailing zeroes if applicable. The total of all shares must equal 1.0000.

For example, if the share for producer A is 0.6667, the shares for the remaining producers must not exceed 0.3333.

Field No.	Shareholder	Share	Converted Share	Total	Adjusted Converted Share	Adjusted Total	Remarks
1	A	2/3	0.6667	1.0000	N/A	N/A	Rounding rules applied (.6666 automatically should be recorded as .6667)
	B	1/3	0.3333		N/A		
2	A	1/3	0.3333	0.9999	0.3333	1,000	Rounding rules applied However Producer B converted share was increased by filer so total would equal 1.0000.
	B	1/3	0.3333		0.3334		
	C	1/3	0.3333		0.3333		
3	A						Rounding rules applied However Producers A and B converted share was decreased by filer not to exceed 1.0000.
	B						
	C						
	D						
	E						
	F						
4	A	3/4	0.7500	1,0000	N/A	N/A	
	B	1/4	0.2500		N/A		

*--82   Recording Prevented Planted Acreage on FSA-578

    A   Recording Prevented Planted Acreage on FSA-578 When Entire Acreage Claimed on CCC-576 Is Approved and No Spot Check or Measurement Service Is Performed

Use the following to record prevented planted acreage on FSA-578 when the entire acreage claimed on CCC-576 is approved and no spot check or measurement service is performed.

If another crop is reported behind prevented planted acreage, the applicable status code shall apply according to Exhibit 11.

IF the producer has reported prevented planted or failed acreage and COC...	THEN…
approved entire acreage claimed on CCC-576	determined acres will **not** be entered unless the acreage was determined through spot check or measurement service.

Example 1:   Entire acreage claimed is approved and no other crop is reported.

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IP	60	

Example 2:   Entire acreage claimed is approved and **another crop, not meeting double-cropping rules, is reported**.

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IP	60	
3	Soybeans	J	60	

Example 3:   Entire acreage claimed is approved and **another crop, not meeting double-cropping rules, is reported on a portion of the acreage**.

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IP	60	
3A	Soybeans	J	30	

Example 4:   Entire acreage claimed on CCC-576 is approved and **2 other crops, not meeting double-cropping, are reported**.

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IP	60	
3A	Soybeans	J	40	
3B	Corn	J	20	

--*

82   Recording Prevented Planted Acreage on FSA-578 (Continued)

   B   Recording Prevented Planted Acreage on FSA-578 When Entire Acreage Claimed on CCC-576 Is Disapproved and No Spot Check or Measurement Service Is Performed

   Use the following to record prevented planted acreage on FSA-578 when the entire acreage claimed on CCC-576 is disapproved and no spot check or measurement service is performed.

IF the producer has reported prevented planted or failed acreage and COC...	THEN…
disapproved the entire acreage claimed on CCC-576	• enter "0" in the determined acreage field on FSA-578 • unless determined acreage for a specific tract and field is available, record the reported acreage as determined for all "planted" and "prevented planted" acreage of that crop for determined acreage to summarize correctly for the farm. **Note:** If another crop is reported behind disapproved acreage, the crop shall be loaded with an initial *--status code "I".--*

   Example 1:   Entire acreage claimed on CCC-576 is disapproved and no other crop is reported.

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IP	60	0

   Example 2:   Entire acreage claimed on CCC-576 is disapproved and **another crop is reported**.

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IP	60	0
3A	Soybeans	I	60	

   Example 3:   Entire acreage claimed on CCC-576 is disapproved and **2 other crops are reported**.

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IP	60	0
3A	Soybeans	I	30	
3B	Corn	I	30	

   Example 4:   Entire acreage claimed on CCC-576 is disapproved and **the same crop is reported as planted** on other fields or subfields.

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IP	60	0
4	Wheat	I	60	60
5	Wheat	I	60	60

82   Recording Prevented Planted Acreage on FSA-578 (Continued)

  **C Recording Prevented Planted Acreage on FSA-578 When Less Than the Acreage Claimed
      on CCC-576 Is Approved and No Spot Check or Measurement Service Is Performed**

  Use the following to record prevented planted acreage on FSA-578 when less than the entire
  acreage claimed on CCC-576 is approved. County Offices shall delineate on the photocopy,
  fields that are approved and not approved.

IF the producer has reported prevented planted acreage and COC...	THEN…
approved less than the entire acreage claimed on CCC-576	load approved prevented planted acreage from CCC-576 in the determined acreage field on FSA-578. Unless determined acreage for a specific tract and field is available, record the reported acreage as determined for all "planted and "prevented planted" acreage of that crop for determined acreage to summarize correctly for the farm. **Note:** If another crop is reported, only the approved prevented planted acreage shall be loaded on FSA-578 with a subsequent status code. **The acreage considered disapproved, shall be loaded on FSA-578 with an initial status** *--**code of "I".**--*

*--82   Recording Prevented Planted Acreage on FSA-578 (Continued)

   C Recording Prevented Planted Acreage on FSA-578 When Less Than the Acreage Claimed on CCC-576 Is Approved and No Spot Check or Measurement Service Is Performed (Continued)

   Example 1:   Less than the entire acreage claimed on CCC-576 is approved and **no other crop is reported planted**.

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IP	60	50

   Example 2:   Less than the entire acreage claimed on CCC-576 is approved and an**other crops, not meeting double cropping rules, is reported**.

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IP	60	50
3A	Corn	I	10	
3B	Corn	J	50	

   Example 3:   When the prevented planted acreage as reported is determined and **2 other crops, not meeting double cropping rules are reported**.

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IP	60	50
3A	Soybeans	I	10	
3B	Soybeans	J	20	
3C	Corn	J	30	

                                                                                          --*

*--82   Recording Prevented Planted Acreage on FSA-578 (Continued)

   D   Recording Prevented Planted Acreage on FSA-578 When Spot Check or Measurement Service Determines the Entire Reported Acreage Is Prevented Planted

   Use the following to record prevented planted acreage on FSA-578 when the entire reported acreage is determined prevented.

IF the producer has reported prevented acreage and...	THEN…
the entire reported acreage is determined prevented	load acreage equivalent to the reported acreage in the determined acreage field on FSA-578.

   Example 1:   When the entire reported acreage is determined prevented and **no other crop is reported.**

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IP	60	60

   Example 2:   When the entire reported acreage is determined prevented and **another crop, not meeting double-cropping rules, is reported.**

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IP	60	60
3	Soybeans	J	60	

   Example 3:   When the entire reported acreage is determined prevented and another crop, not meeting double cropping rules, is reported to only a portion of the acreage.

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IP	60	60
3A	Soybeans	J	30	

   Example 4:   When the entire reported acreage is determined prevented and **2 other crops, not meeting double-cropping rules, are reported.**

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IP	60	60
3A	Soybeans	J	40	
3B	Corn	J	20	

--*

*--82   Recording Prevented Planted Acreage on FSA-578 (Continued)

    E   Recording Prevented Planted Acreage on FSA-578 When Spot Check or Measurement Service Determines Less Than the Reported Acreage Is Prevented Planted

    Use the following to record prevented planted acreage on FSA-578 when less than the entire reported acreage is determined prevented.

IF the producer has reported prevented acreage and...	THEN...
less than the reported acreage is determined prevented	load the acreage determined in the determined acreage field on FSA-578. **Note:** If another crop is reported, only approved prevented planted shall be loaded on FSA-578 with a subsequent status code. **The acreage considered disapproved, shall be loaded on FSA-578 with an initial status code of "I".**

    Example 1:   When entire reported acreage is determined not prevented and **no other crop is reported.**

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IP	60	0

    Example 2:   When entire reported acreage is determined not prevented and **another crop is reported.**

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IP	60	0
3A	Soybeans	I	60	

    Example 3:   When entire reported acreage is determined not prevented and **2 other crops are reported**.

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IP	60	0
3A	Soybeans	I	30	
3B	Corn	I	30	

--*

*--82 Recording Prevented Planted Acreage on FSA-578 (Continued)

  **E Recording Prevented Planted Acreage on FSA-578 When Spot Check or Measurement
       Service Determines Less Than the Reported Acreage Is Prevented Planted (Continued)**

  Example 4: When less than the entire reported acreage is determined prevented and **no
                 other crop is reported**.

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IP	60	30

  Example 5: When less than the entire reported acreage is determined prevented and
                 another crop is reported.

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IP	60	30
3A	Soybeans	I	30	

  Example 6: When less than the entire reported acreage is determined prevented and **2 other
                 crops, not meeting double-cropping rules, are reported**.

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IP	60	0
3A	Corn	I	30	
3B	Soybeans	J	30	

--*

*--82.5 Recording Failed Acreage on FSA-578

    A Recording Failed Acreage on FSA-578 When Entire Acreage Claimed on CCC-576 Is Approved and No Spot Check or Measurement Service Is Performed

    Use the following to record failed acreage on FSA-578 when the entire acreage claimed on CCC-576 is approved and no spot check or measurement service is performed

IF the producer has reported failed acreage and COC...	THEN…
approved the entire acreage claimed on CCC-576	determined acreage will **not** be entered unless the acreage is questionable.

    Example 1:   Entire acreage claimed is approved and **no other crop is reported**.

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IF	60	

    Example 2:   Entire acreage claimed is approved and another crop, **not meeting double-cropping rule, is reported.**

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IF	60	
3	Soybeans	J	60	

    Example 3:   Entire acreage claimed is approved and another crop, **not meeting double cropping rules, is reported on a portion of the acreage.**

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IF	60	
3A	Soybeans	J	30	

    Example 4:   When the entire acreage claimed is approved and 2 other crops, not meeting double-cropping rules, are reported.

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IF	60	
3A	Soybeans	J	40	
3B	Corn	J	20	

--*

*--82.5 Recording Failed Acreage on FSA-578

   B   Recording Failed Acreage on FSA-578 When Acreage Reported as Failed Is Determined by a Spot Check or Measurement Service

   Use the following to record failed acreage on FSA-578 when the reported failed acreage is determined.

IF the producer has reported failed acreage and...	THEN...
the reported acreage is determined	load the acreage determined in the determined acreage field on FSA-578.

   Example 1:   When less than the failed acreage as reported is determined and **no other crop is reported**.

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IF	60	50

   Example 2:   When less than the failed acreage as reported is determined and **2 other crops not meeting double-cropping rules are reported**.

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IF	60	50
3A	Soybeans	J	30	
3B	Corn	J	20	

   Example 3:   When the failed acreage as reported is determined and **no other crop is reported**.

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IF	60	60

   Example 4:   When the failed acreage as reported is determined and **2 other crops, not meeting double-cropping rules are reported**.

Field	Crop	Status Code	Reported Acreage	Determined Acreage
3	Wheat	IF	60	60
3A	Soybeans	J	30	
3B	Corn	J	30	

   --*

*--82.5 Recording Failed Acreage on FSA-578 (Continued)

      C Recording Failed Acreage on FSA-578 When Entire Acreage Claimed on CCC-576 Is Disapproved and No Measurement Service or Spot Check Is performed (Continued)

      Use the following to record failed acreage on FSA-578 when the entire failed acreage is disapproved, and no measurement service or spot check is performed.

IF the producer has reported failed acreage and COC...	THEN...
disapproved the entire acreage claimed on CCC-576	manually notate the disapproved acreage on CCC-576. **Note:** Do not remove the reported "F" supplemental status from FSA-578.

--*

83   Data Loading FSA-578 Following a Reconstitution

A   Effect of a Reconstitution on a Certified FSA-578

When a reconstitution is approved for a farm that has been certified, FSA-578:

- is automatically deleted from CARS for the respective year

- must be re-entered into CARS after completion of the reconstitution

- for the resulting farm(s) must be recertified within 30 calendar days following completion of the reconstitution.

Beginning with the 2019 crop year, when a farm has been reconstituted, FSA-578 will not automatically be deleted in CARS. CARS will move crop/field data from the parent farm and/or tract to the child farm and/or tract.

If the farm has been certified, the farm will remain certified after the crop data is moved to the child farm and/or tract.

See paragraph 103.5 for additional action that may be required after a reconstitution in Farm Records.

B   Action Required After Completion of a Reconstitution on a Previously Certified Farm

Following completion of the reconstitution, FSA-578's must be re-entered into CARS for the resulting farm(s). Applicable information from the previous FSA-578's for the parent farm(s) may be used as the source document for re-entering the FSA-578 data for the child farm(s).

C   Time Requirement for Reloading FSA-578

FSA-578 for the child farm(s) must be re-entered within 30 calendar days following completion of the reconstitution.

Note: Any benefits for the parent farm(s) are no longer valid and the benefits for the child farm(s) **cannot** be computed until FSA-578 is entered.

83   Data Loading FSA-578 Following a Reconstitution (Continued)

D   Signature Requirements for the Reloaded FSA-578

The following table provides guidance for when FSA-578 must be signed after a reconstitution.

IF…	THEN…
only the farm and tract number changed as a result of the reconstitution	the original FSA-578 may be attached to the resulting farm's FSA-578 following data load and no new signature(s) is required.
anything other than the farm and tract number changes, including total reported acres of the crop on the parent farm, or share, shareholder, crop, crop type, intended use, etc.	signatures are required on a new FSA-578's for the reconstituted farm.

For a new FSA-578 with changes, producers must sign and date FSA-578 by the later of:

- 30 days, or
- the ARD for the crop.

Example 1:   Farm #1 has 100 acres of cropland. Farmer A reported that 50 acres of the farm was sold to Farmer B and subsequently requested a reconstitution. Farmer B was added to the farm as an OT before the reconstitution was completed. Farmer A reported 50 acres of corn on farm 1, tract 1, field 1. Farm B reported 50 acres of soybeans on farm 1, tract, field 2. Signatures on each of the resulting 2 new farms FSA-578's are not required since the only information that changed was the farm and tract numbers. The original FSA-578 shall be copied and attached to both resulting FSA-578's.

Example 2:   Farm #5 has 100 acres of cropland. The owner of Farm #5, Farmer A, certifies 100 acres of corn planted on two 50-acre fields (fields 1 and 2). Farmer A later reports that field 2 was sold to Farmer B and requests a reconstitution. Farm #5 is divided into Farm #1000 and Farm #1001. Farmer A is now the owner of Farm #1000. A new signature is not required on the resulting FSA-578 for Farm #1000. Farmer B, the new owner of Farm #1001, would be required to sign FSA-578 for Farm #1001 since there is a change to shareholder and shares.

84   Multi-Intended Use Crop

A   Reporting Crops With Multiple Intended Uses

Beginning with the 2019 crop year, crops that meet the definition of multi-use crop will be reported as 2 separate line items on FSA-578. Currently multi-use is limited to crops that are first grazed and then harvested as grain. Although this option is limited to the following crops, additional crops may be added later:

- barley
- oats
- rye
- triticale
- wheat.

By allowing the intended uses to be reported separately, it also allows certain other characteristics to be associated to the intended use. For, example, if there are two producers sharing on a crop, each one can be associated with a different intended use.

Example: Farm #1000 has two producers and two intended uses. Producer A has 100 percent share in the grazing of the wheat and Producer B has 100 percent of the grain.

Field	Crop/ Commodity	Variety/ Type	Irr Prac	Intended Use	Producer	Share
1	Wheat	Spring	NI	Grazing (GZ)	J. Smith	100.00
1	Wheat	Spring	NI	Grain (GR)	J. Doe	100.00

Notes: CARS software does limit this change to the 5 crops in this subparagraph, however, software does not limit the status codes that can be used.

The multi-use option associated with concurrent planting does not apply to the 5 crops.

The grazing intended use must be loaded into CARS first. See paragraph 162.5 for more information.

85-99 (Reserved)

Part 3   Crop Acreage Reporting System (CARS)

Section 1   General Information

100   Overview

A   Background

CARS is a web-based system that provides the capability to perform the following functions:

- load an acreage report
- record a zero acreage report
- review an acreage report
- revise an acreage report
- print an acreage report
- delete an acreage report
- certify acreage report data
- summarize acreage
- set the cropland comparison flag
- generate status reports.

B   Accessing CARS

Users will access CARS through the Intranet using the eAuthentication log-in.

C   Security Accessibility

The following table provides a list of the approved users that security will check before allowing access.

Group	User	Access Capability
	Administrative County Personnel	Update
	Nonadministrative County Personnel	View-Only
	Administrative and/or Nonadministrative State and County Personnel by Nationwide Customer Service	Update
	Specified State Office Personnel	View-Only
	Other State Office Personnel	View-Only
	Specified National Office Personnel	View-Only
	Other National Office Personnel	View-Only
	Specified Kansas City Computer Personnel	Update/Override
	Other Kansas City Computer Personnel	View-Only
Others	Specified Non-FSA Personnel	View-Only
All	Anyone not listed in this table	Denied

101   Accessing CARS and Other FSA Applications

   A   Accessing the CARS Home Page

   To access the CARS Home Page, go to FSA's Applications Intranet web site at
   http://fsaintranet.sc.egov.usda.gov/fsa/applications.asp. From the FSA Intranet Screen,
   under "FSA Applications" "Applications Directory", CLICK "**A-C**". The FSA Intranet
   Screen will be redisplayed with applications with names started from A to C. Scroll down
   and CLICK "**Crop Acreage Reporting System (CARS)**".

   The USDA eAuthentication Warning Screen will be displayed.

   B   USDA eAuthentication

   On the USDA eAuthentication Warning Screen, CLICK "**I Agree**" to proceed or "**Cancel**" to
   end the process. When the user clicks "I Agree", the USDA eAuthentication Login Screen
   will be displayed.

   On the USDA eAuthentication Login Screen, CLICK "**Login with LincPass (PIV)**" or enter
   user ID and password and CLICK "**Login**".

   After the user successfully completes the eAuthentication login, the Crop Acreage Reporting
   System (CARS) Login Screen will be displayed.

   C   Crop Acreage Reporting System (CARS) Login Screen

   On the Crop Acreage Reporting System (CARS) Login Screen, CLICK "**Crop Acreage
   Reporting System Login**" to continue.

   The following is an example of the Crop Acreage Reporting System (CARS) Login Screen.

   The State and County Selection Screen will be displayed.

101   Accessing CARS and Other FSA Applications (Continued)

D   Accessing Other Applications and Services From CARS

Users can access the following applications and service from the CARS Menu:

- ACRSI Inquiry Service
- Data Mart – EDW
- Handbooks
- NAP Application
- Other FSA Applications
- *--Receipt for Service.

CARS Menu
Welcome B Holloway
Role: Administrator

State and County Selection
Acreage Report Search
Reports
Manage Crop Defaults
ACRSI Inquiry Service
Data Mart - EDW
Handbooks
NAP Application
Other FSA Applications
Receipt for Service

--*
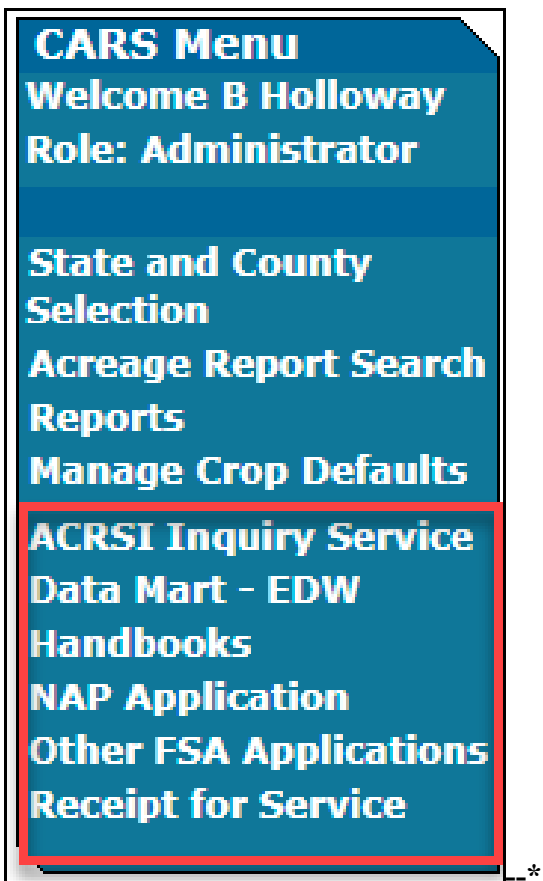
Note: The CARS Menu will be available on every screen in CARS.

101   Accessing CARS and Other FSA Applications (Continued)

E   Action

The following table describes applications/services available and the results when accessing them from the CARS left navigation menu.

Application	Result
ACRSI Inquiry Service	The FSA ACRSI Inquiry Screen will be displayed.
Data Mart - EDW	The FSA Business Intelligence (BI) Welcome Screen to the FSA Enterprise Data Warehouse will be displayed. This page provides access to Data Marts including the Acreage Data Mart.
Handbooks	The FSA Handbooks Screen will be displayed.
NAP Application	The NAP Main Menu Screen will be displayed.
Other FSA Applications	The FSA Applications Screen will be displayed.
*--Receipt for Service	Receipt for Service home page will be displayed.--*

102   State, County, and Program Year Selection

A   Overview

State and County Offices now have access to:

- view acreage reports for farms located in nonadministrative counties

- update acreage reports for farms located in an administrative county for which they have responsibility

- Nationwide Customer Service to update acreage reports for farms located in any State and/or county in the nation.

The State and county will be automatically set by default based on the user's role. The user will have capability to select a different State and/or county through the normal CARS process or by Nationwide Customer Service as needed.

Note: All updates/changes, entered by the user, are automatically tracked for view by the National Office.

B   State and County Selection Screen

The following is an example of the State and County Selection Screen.
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102   State, County, and Program Year Selection

C   Action

The user will use the drop-down lists to select the applicable:

- State and county, if not previously set by default
- program year, if not previously set by default.

CLICK "**Continue**". The Acreage Report Search Screen will be displayed.

D   Nationwide Customer Service

To access Nationwide Customer Service to update acreage reports for farms located in any State and/or county in the nation, users will click the Nationwide Customer Service option on the left of the State and County Selection Screen. The Nationwide Customer Service option will be available on the left of every screen throughout CARS.

Following is an example of the Nationwide Customer Service option on the left of the State and County Selection Screen.

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Once users click the Nationwide Customer Service option on the left, the State and County Selection Screen will be displayed for users to select and update acreage reports for farms located in any county in the nation.

102   State, County, and Program Year Selection (Continued)

 D Nationwide Customer Service (Continued)

   The Exit Nationwide Customer Service option will be displayed on the left to indicate users
   are in nationwide edit mode. To exit, users will click Exit Nationwide Customer Service.

   Following is an example of the Exit Nationwide Customer Service option.
   *--

   --*
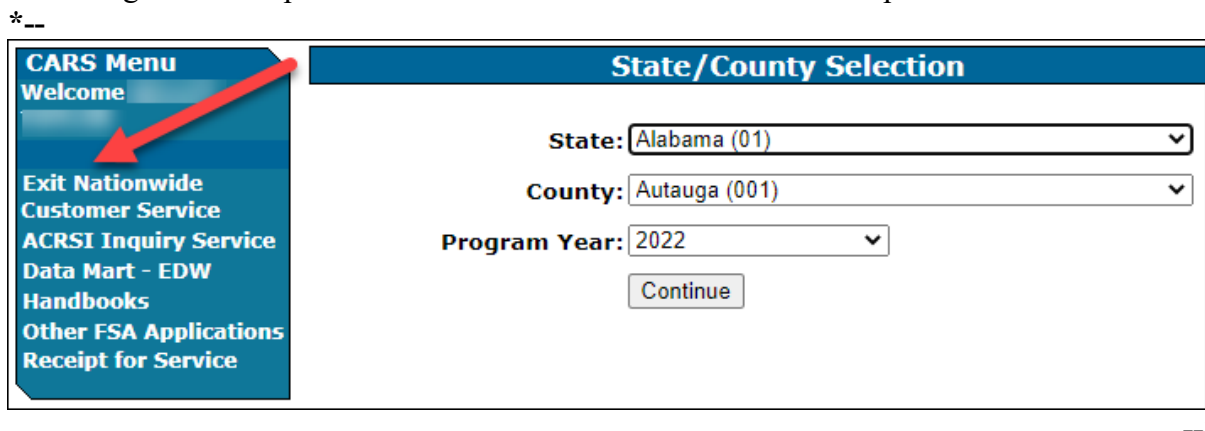
 E State and County Office Action

   State and County Offices that process nationwide customer service FSA-578's must:

   • immediately FAX a copy of the signed FSA-578 and map to the administrative county of
     the farm for the producer

   • mail the original signed FSA-578 and map to the administrative county for the farm

   • maintain a copy of the signed FSA-578 and map.

103   Farm Selection

 A Overview

   From the State and County Selection Screen, the Acreage Report Search Screen will be
 *--displayed. The Acreage Report Search Screen will provide the option to search by producer
   through SCIMS, by farm number, or by tract number. Farm number search will be the default
   selection.--*

103   Farm Selection (Continued)

B   Acreage Report Search Screen

The following is an example of the Acreage Report Search Screen.
*--

--*

C   Action

To search for a farm by producer:

- CLICK the "**Producer**" radio button

- CLICK "**Submit**"

- select the producer from the SCIMS Customer Search Screen

    Note: The Crop Acreage Reports Screen will be displayed to provide a list of farms for the selected producer.

- click the radio button next to the applicable farm number

- CLICK "**Cancel**" to return to the State and County Selection Screen.

To search a specific farm number:

- enter the farm number
- CLICK "**Submit**" to display the Crop Acreage Reports Screen
- CLICK "**Cancel**" to return to the State and County Selection Screen.

103   Farm Selection (Continued)

    C   Action (Continued)

    *--To search a specific tract number:

- enter the tract number

- CLICK "**Submit**", the:

  - Report of Acreage Screen will be displayed when the tract has only one field
  - Crop Review Screen will be displayed when the tract has more than one field

- CLICK "**Cancel**" to return to the State and County Selection Screen.--*

    Note: See paragraph 340 for procedure on map printing.

103.5 CARS Data and Farm Records Changes

    A   Moving CARS FSA-578 Data Because of a Farm Records Reconstitution or Farm Transfer

    When there is a farm reconstitution or a farm transfer in Farm Records, CARS will automatically move crop data from the parent farm/tract to the resulting farm/tract as applicable.

    Note: See subparagraph 217 C for information on automatic termination of continuous certification crops.

--103.5   CARS Data and Farm Records Changes (Continued)--

B Impacts to Acreage Report Due to Farm Records Changes

County Offices will use the following table to determine the impacts on the acreage report when there is a farm records change.

IF…	THEN…
a reconstitution results in only a farm or tract number change	• crop data will be moved from the parent farm/tract to the child farm/tract • if the crop(s) was certified on the parent farm, the crop(s) will remain certified on the child farm • if the crop(s) was not certified on the parent farm, the crop(s) will not be certified on the child farm.
a reconstitution results in anything other than a farm or tract number change	• crop data will be moved from the parent farm to the child farm; **and** • all crop data for the child farm will be automatically **uncertified**.
a tract combination results in a field being renumbered	• crop data will be moved to the renumbered field for the combined tract **only** if the CLU was **not** modified in GIS • if the CLU was modified in GIS the crop data for the field will **not** be moved • nonaffected fields will be automatically moved to the combined child tract • crop data will be **uncertified**.

--103.5   CARS Data and Farm Records Changes (Continued)--

   B   Impacts to Acreage Report Because of Farm Records Changes (Continued)

IF…	THEN…
a field number becomes inactive	• the affected field record will be automatically **deleted**. Including a field recorded with a continuous crop • nonaffected fields will remain certified • to identify the deleted fields, use CARS report "Farms with Deleted Fields in CARS because of Deleted Fields in Farm Records". **Note:** If the affected field is reported to a continuous crop, the election will **not** be terminated, unless there is no other field reported for the farm with that crop, type, intended use, and producer.
a field boundary change	• the affected field will be **uncertified**. This will include a field recorded with a continuous certification crop • nonaffected fields will remain certified. **Note:** The continuous certification election will not be terminated unless the boundary change is greater than 1 acre.

--103.5   CARS Data and Farm Records Changes (Continued)--

   B   Impacts to Acreage Report Because of Farm Records Changes (Continued)

IF…	THEN…

a producer becomes inactive	if because of a reconstitution:
	
	• crop data will be automatically moved to the child farm
	
	• producer will remain on the farm with an active share in the crop
	
	• all crop data for the child farm will be **uncertified**
	
	  if not because of a reconstitution:
	
	• producer will remain on the farm with an active share in the crop
	
	• field/crop associated with the deleted producer will be **uncertified**.
	
	Notes: When accessing a farm with a deleted producer a warning message will be displayed.
	
	  To identify inactive producers, the producer will be highlighted, and the CARS report "Farm with Deleted Producers with Active Shares" will be available.
	
	  Continuous certification election for the producer will be terminated.

*--there is a farm transfer	• crop data will be automatically moved to the resulting State, county, farm and/or tract as applicable • if the crop(s) was certified on the parent farm, the crop(s) will remain certified on the resulting farm • if the crop(s) was not certified on the parent farm, the crop(s) will not be certified on the resulting farm • continuous certification elections for the farm will be automatically terminated.**--***

104 Farm Information

A Overview

*--Based on the search method selected on the Acreage Report Search Screen according to paragraph 103, the Crop Acreage Reports Screen will be displayed with the following:

- a list of farm numbers, associated with the selected producer

- farm information for the farm number entered

Note: For tract search, the Report of Acreage Screen will be displayed for tracts with only 1 field and the Crop Review Screen will be displayed for tracts with more than 1 field.

- farm acreage information to include the following:

Data Field	Data Description
Base Acres	Base acres from farm records. Base acres will be displayed for program year 2023 and future years **only**.
Total Cropland	Total cropland acres from farm records.
Total Cropland Reported	Total cropland acres loaded in CARS. **Note:** This total will include reported with crop status 'initial and experimental' according to paragraph 108. Tolerance is not applied to this total.
Total Cropland Certified	Total cropland acres certified in CARS. **Note:** This total will include only crop status 'initial and experimental' according to paragraph 108.
Total Non-Cropland	Total non-cropland from farm records.
Total Non-Cropland Reported	Total non-cropland loaded in CARS. **Notes:** To be consistent with the calculation on the FSA-578 print, this total will include all crop statuses, supplemental status, and reporting unit. See Exhibit 11 for list of crop statuses. To calculate unreported CLU acre balance, only crop status 'initial and experimental' will be used according to subparagraph 162 D.
Total Non-Cropland Certified	Total non-cropland certified in CARS. **Notes:** To be consistent with the calculation on the FSA-578 print, this total will include all crop statuses, supplemental status, and reporting unit. See Exhibit 11 for list of crop statuses. To calculate the unreported CLU acre balance, only crop status 'initial and experimental' will be used according to subparagraph 162 D.

Note: The farm acreage information will be displayed for the farm search option **only**. This information will **not** be displayed for a tract or producer search.--*

104   Farm Information (Continued)

A   Overview (Continued)

- status indicator to show if an acreage report is:

  - "Not Created"
  - "Not Certified / Not Reported"
  - "Not Certified / Fully Reported"
  - "Partially Certified / Partially Reported"
  - "Partially Certified / Fully Reported"
  - "Fully Certified / Partially Reported"
  - "Fully Certified / Fully Reported"
  - "Fully Certified / Not Reported"

  *--**Note:**   See subparagraph 104 C for status descriptions.--*

- date the acreage report was last updated, if applicable.

* * *

104   Farm Information (Continued)

B   Crop Acreage Reports Screen

The following is an example of the Crop Acreage Reports Screen.

Notes: The "Continuous Certification" option will be available beginning with program year 2016.

* * *

See paragraph 340 for map printing procedures.

104   Farm Information (Continued)

C Options Available on the Crop Acreage Reports Screen

The following table provides a list of options available on the Crop Acreage Reports Screen.

Option/Button	Action/Result
Status	CLICK " " next to the status header to display a list of status descriptions. The following table provides a list of available statuses and the descriptions. <table><tr><td>**Status**</td><td>**Description**</td></tr><tr><td>Not Created</td><td>No acreage report is created for this farm.</td></tr><tr><td>Not Certified/ Not Reported</td><td>No reported fields are certified **and** no cropland is reported and certified.</td></tr><tr><td>Not Certified/ Fully Reported</td><td>No reported fields are certified **and** the farm has no cropland. **Note:** In this case, the fully reported indicator is set automatically.</td></tr><tr><td>Partially Certified/ Partially Reported</td><td>Not all reported fields are certified **and** not all cropland is reported and certified.</td></tr><tr><td>Partially Certified/ Fully Reported</td><td>Not all reported fields are certified **and** all cropland is reported and certified.</td></tr><tr><td>Fully Certified/ Partially Reported</td><td>All reported fields are certified **and** not all cropland is reported and certified.</td></tr><tr><td>Fully Certified/ Fully Reported</td><td>All reported fields are certified **and** all cropland is reported and certified.</td></tr><tr><td>Fully Certified/ Not Reported</td><td>All reported fields are certified **and** no cropland is reported and certified.</td></tr></table> *--**Important:** Only acres **certified** as initial (I) and experimental (X) will be used to determine the fully reported cropland status according to paragraph 108. All reporting units and crop statuses will be used to determine the fully certified status. To be considered fully certified, all crops/fields loaded in CARS must have a signature date. This will include both cropland and non-cropland. See Exhibit 11 for a list of crop statuses.--*
Last Updated	This date is populated automatically when there is a change to the acreage report or a change to the farm in farm records.
Print Map	Click this button to generate/print a map for the selected farm and tract. See paragraph 340 for additional information on CARS maps. *--**Note:** This button can be used to trigger a receipt for service according to paragraph 109.--*
Refresh Farm Data	Click this button to update farm records data in CARS. **Example:** A producer is added to farm records but is **not** available in CARS. **Notes:** After users CLICK "**Refresh Farm Data**", user **must** CLICK "**Add Producer**" to assign the share to the updated producer. The "Refresh Farm Data" option does not apply to farm/tract reconstitutions. See paragraph 103.5 for information on farm reconstitutions and transfers.

C   **Options Available on the Crop Acreage Reports Screen (Continued)**

Option/Button	Action/Result
Continuous Certification	Click this button when the producer wants to elect continuous certification for a certified/approved perennial crop. **Note:** See paragraph 217 for CARS continuous certification procedure.
Print FSA-578	Click this button to generate/print an FSA-578 for the selected farm. *--**Note:** This button can be used to trigger a receipt for service according to paragraph 109.--*
Record Acreage	Click this button to record acreage and share information for the farm.
Bulk Revise **1**/	Click this button to change shares and/or supplemental status across multiple fields and tracts for the farm. See paragraph 275 for procedure on Bulk Revise.
Record Farm Zero Acreage	Click this button to record a farm zero acreage report for a specific crop. The option will be available for 2012 and prior years only.
Determined Quantity **1**/	Click this button to record determined acreage for a specific crop.
Certify by Farm **1**/	Click this button to certify crops or commodities reported for the selected farm.
Certify by Producer **1**/	Click this button to certify multiple farms, tracts, and fields associated with the selected producer as an owner, operator, or other tenant. • Owner – farms, tracts, and fields for which the producer is an owner will be displayed, regardless of shared interest in the crop. • Operator – farms, tracts, and fields for which the producer is an operator will be displayed, regardless of shared interest in the crop. • Other Tenant – farms, tracts, and fields for which they have a shared interest in the crop will be displayed.
Delete **1**/	Click this button to delete a farm that has been recorded in CARS.
Farm Summary **1**/	Click this button to display a summary of crops or commodities reported by farm.
Tract Summary **1**/	Click this button to display a summary of crops or commodities reported by tract.
Cancel	Click this button to return the user back to the Acreage Report Search Screen.
*--Generate Receipt for Service	Check this box to generate a receipt for service. A trigger button must also be selected. See paragraph 109 for additional information for generating a receipt for service.--*

1/ These options are **not** present until a crop or commodity is loaded for the farm.

D   **Action**

The user shall click the radio button next to the applicable farm number. Only 1 farm can be selected.

Note: If only 1 farm number is displayed, the user shall click the applicable button to begin the acreage reporting process.

105   Rollover Errors

A   Overview

*--Farms and fields with validation errors will **not** roll to the next CARS program year.

Upon accessing the farm, the Rollover Error Screen will:

- be displayed only when the data being rolled from a previous CARS program year **does not** meet the applicable validations for the next CARS program year

- provide a description of the validation error along with the tract and field number.

The Rollover Error Screen is displayed for information purposes only. The user will have to manually update the acreage report in the next CARS program year as needed.

Note: Farms and fields with no validation errors will be automatically rolled when the user accesses the farm in the next program year.

B   Rollover Error Screen

The following is an example of the Rollover Error Screen.

--*

C   Action

CLICK:

- "**Next Error**" and additional error messages for the farm will be displayed.

   Note: This will allow the user to view invalid information for the farm. All crops and/or
   fields that pass validation will be rolled to the next CARS program year
   automatically.

- "**Cancel Rollover**" to cancel the rollover process.

   Note: This will cancel the rollover for all crop and/or fields for the farm. The Acreage
   Report Search Screen will be displayed.

D   Rollover Error Screen Messages

The following table provides error messages that may be displayed on the Rollover Error
Screen.

Error Message	Description	Corrective Action
Producer(s) have been removed from a Tract(s). Unable to rollover crop.	This message will be displayed when an end year was entered in the previous CARS program year and the producer with a share of the crop and/or field is removed from the tract in Farm Records for the next CARS program year.	The user will need to load the acreage report in the current CARS program year and assign the shares accordingly.
Crop/Commodity " " is not valid for Program Year " ". Unable to rollover crop.	This message will be displayed when the crop and/or commodity entered in a previous CARS program year is removed from the CVS for the current CARS program year.	No action is required. Producer must report applicable crop information as needed.

105   Rollover Errors (Continued)

   D   Rollover Error Screen Messages (Continued)

Error Message	Description
Annually Tilled crops cannot have an End Year.	This message will only display in the 2021 CARS program year when an End Year was entered for an annually tilled crop in 2020 CARS program year. Beginning with the 2021 CARS program year, CARS will read the NCT to identify annually tilled crops and not allow an End Year to be entered.
There are no Field Numbers defined in Farm Records for Farm "----". An Acreage Report cannot be entered until Field Numbers are populated in Farm Records.	This message will display when the user accesses the farm in CARS and there are no field numbers available in Farm Records for the farm. * * *
--Fields with an End Year or continuous certification cannot rollover because the field number(s) do not exist in Farm Records for " ". Invalid fields are: "___"--	This message will display when the user accesses the farm in CARS for rollover of crops/fields with an End Year and/or Continuous Certification and the field numbers being rolled from the previous program year to the next program year do not match the field numbers in * * * Farm Records.
Warning: Continuous Certification was terminated. Fields Do Not Exist in Farm Records: CROP/TYPE/INTENDED USE.	**Notes:** Only field level FSA-578 records with a valid field number in * * * Farm Records will be rolled to the next CARS program year. Fields that are dropped during rollover due to invalid field numbers will **not** show on CARS status report "Farms with Deleted Field Due to Deleted Field Number in Farm Records".

106   Tract Selection

A   Overview

The Tract Selection Screen will be displayed after the users CLICK "**Record Acreage**" on the Crop Acreage Reports Screen, if there are multiple tracts on the farm. If there is only 1 tract on the farm, the Report of Acreage Screen will be displayed.

B   Tract Selection Screen

The following is an example of the Tract Selection Screen.
*--

--*

Note: "Not Applicable" will be displayed under the description column when there is no legal description available in Farm Records for the tract.

C   Options Available on the Tract Selection Screen

The following table provides a list of options available on the Tract Selection Screen.

Button	Results	
Continue	**IF…**	**THEN the…**
	no crops have previously been recorded for the tract	Report of Acreage Screen will be displayed.
	crops have previously been recorded for the tract	Crop Review Screen will be displayed.
Revise Tract	Revise Tract Screen will be displayed to allow user to move crop from 1 tract to another.	
Back	Returns the user back to the Crop Acreage Reports Screen.	

D   Action

The user will select the applicable tract and CLICK "**Continue**". The Report of Acreage Screen will be displayed.

107   Producer Shares

    A Overview

    From the Tract Selection Screen, the Report of Acreage Screen will be displayed that
    provides users the ability to enter crop share for producers associated with tract/field. The
    shares can be modified between the producers shown. After producer shares have been
    entered, the recorded shares will be automatically set by default to the next reported tract or
    field until changed by the user.

    CARS is validating against producer information contained in Farm Records at the tract
    level. The producers must be associated to the specific tract in Farm Records to receive a
    share of the crop/field in CARS. If the producer **is not** associated to the tract in Farm
    Records, the producer **will not** be available in CARS. To ensure that producers are available
    on **all tracts** they are associated with in CARS, producers must be added to **all tracts** they
    are associated with in Farm Records according to 10-CM.

    *--If a producer with a share of the crop in CARS is deleted from the farm in Farm Records, the
    producer name will be highlighted under the list of tract producers.--*

    Note: See subparagraph 104 C for information on the "Refresh Farm Data" button.

    B List of Tract Producers

    The following is an example of the List of Tract Producers Section on the Report of Acreage
    Screen.

List of Tract Producers		
Name	**Role**	**Share %**
Producer A	Operator	50.00
Producer B	Owner	50.00
	Total %	100.00
		Add Producers

NAP Unit [   ]

☐ Override NAP Unit

Submit and Add	Submit and Copy	Submit and Bulk Copy
Submit and Review	Submit and Certify	Review Crops

    Note: See paragraph 162 for information on loading crop acreage and options available on
    the Report of Acreage Screen.

108 Total Reported Cropland

*--A **Fully Reported Cropland Indicator**

To ensure that all cropland has been reported, the software will compare total certified reported initial (I) and experimental (X) acreage to the total cropland on the farm. The fully reported indicator will be automatically set to "Y" once all cropland on the farm is certified or when the certified cropland meets the tolerance according to subparagraph B.

At any point thereafter, the total cropland acres for the farm in Farm Records becomes more than the total certified cropland acres for the farm in CARS or the total certified cropland acres for the farm does not meet tolerance according to subparagraph B, the cropland indicator will be automatically set to "N".

IF…	AND…	THEN…
more than one initial crop is reported on the same field	the crop is associated with a different planting period	the planting period with the highest acreage will be used to calculate the total reported cropland acres for the farm. **Note:** If the acreage for each planting period is the same, the acreage for the first planting period will be used to calculate the total reported cropland acres.
	the crop is associated with concurrent planting status "Multiuse"	the intended use with the highest acreage will be used to calculate the total reported cropland acres for the farm. **Notes**: If the acreage for each intended use is the same, then only the acreage associated with the first intended use will be counted toward the total reported cropland acres. All acres reported with concurrent status "**Interplant** and **Alternated**" will be counted toward the total reported cropland acres.
an initial crop is reported on a field with more than one intended use according to paragraph 84		acreage will be counted only once when calculating the total reported cropland for the farm and will be based on the acres loaded for the first intended use for the crop.

108   Total Reported Cropland (Continued)

B   Cropland Comparison Tolerance

To account for minor acreage differences when setting the fully reported cropland indicator, software will:

- automatically calculate a tolerance between total cropland on the farm and reported cropland

- set the fully reported indicator accordingly.

If within the following tolerance, the fully reported indicator will be set to "Y". The tolerance is the larger of the following:

- 1 percent of the cropland
- .5 acre.

The maximum tolerance is 10 acres.

The tolerance will not run until all reported crops are certified.

Important: The tolerance will be calculated when setting the fully reported cropland indicator **only** and will not run until all reported crops are certified. The fully reported cropland indicator is set behind the scene.

The tolerance will **not** be calculated for cropland totals displayed in CARS, status descriptions, status reports, the FSA-578, producer print, and/or operator print.

C   Cropland Comparison Override

If the farm has no cropland, CARS will provide an override process to set the fully reported indicator automatically to "Y" nightly. No user intervention will be allowed.

Note: At any point thereafter, if the cropland acres on the farm are greater than zero, the fully reported indicator will be set automatically to "N".

*--109 Accessing and Generating Receipt for Service

A Receipt for Service Options

The receipt for service can be accessed or generated from the:

- "Receipt for Service" link on the left navigation menu.

- following CARS screens:

  - Acreage Report Search
  - Crop Acreage Reports
  - Continuous Certification Election
  - Certify by Farm
  - Certify by Producer – Crop Selection
  - Reports.

B Accessing Receipt for Service From the Left Navigation Menu

The link on the left navigation menu will allow the user to manually create the receipt through the receipt for service application.

The following is an example of the receipt for service option on the left navigation menu.

--*

*--109 Accessing and Generating Receipt for Service (Continued)

    C Generating Receipt for Service From CARS

        The receipt for service can be generated from CARS by clicking the "generate receipt for service check box and an associated trigger button".

        The following is an example of the generate receipt for service check box and applicable trigger buttons on the Acreage Report Search Screen.

    Note: For the producer search and farm search, a map and receipt can be generated regardless of the acreage report status. Maps and receipts **cannot** be generated using the tract search option.

        The following is an example of the generate receipt for service check box and applicable trigger buttons on the Crop Acreage Reports Screen for a farm search.

                                                                                 --*

C Generating Receipt for Service From CARS (Continued)

The following is an example of the generate receipt for service check box and applicable trigger buttons on the Crop Acreage Reports Screen for a producer search and the acreage report is created for the selected farm.

Crop Acreage Reports			
Year: 2022	**State:**	**County:**	
Producer Information			
Producer Name:			

Please select a farm

	Farm	Status ?	Last Updated
○	963	Not Created	
○	1053	Not Created	
○	1061	Not Created	
○	1083	Not Created	
○	1092	Not Created	
◉	1234	Not Certified / Not Reported	08/03/2022
○	1236	Not Certified / Not Reported	02/14/2022
○	1256	Not Created	
○	1264	Not Created	
○	1291	Not Created	
○	1293	Not Created	
○	2196	Not Created	
○	2275	Not Created	
○	2732	Not Created	

Refresh Farm Data	Continuous Certification
Print Map *	Print FSA-578 *

* Receipt for service can be triggered from this button

☑ Generate Receipt for Service

Record Acreage	Bulk Revise	Determined Quantity
Certify by Farm	Certify by Producer	Delete
Farm Summary	Tract Summary	Cancel

--*

*--109 Accessing and Generating Receipt for Service (Continued)

   C   Generating Receipt for Service from CARS (Continued)

   The following is an example of the generate receipt for service check box and applicable
   trigger buttons on the Crop Acreage Reports Screen for a producer search and the acreage
   report is **not** created for the selected farm. When the acreage report is not created, the receipt
   can be generated using the 'print map' button **only**.

	Crop Acreage Reports		
Year: 2022	State:		County:

Producer Information
Producer Name:

Please select a farm

	Farm	Status ?	Last Updated
◉	963	Not Created	
○	1053	Not Created	
○	1061	Not Created	
○	1083	Not Created	
○	1092	Not Created	
○	1234	Not Certified / Not Reported	08/03/2022
○	1236	Not Certified / Not Reported	02/14/2022
○	1256	Not Created	
○	1264	Not Created	
○	1291	Not Created	
○	1293	Not Created	
○	2196	Not Created	
○	2275	Not Created	
○	2732	Not Created	

Refresh Farm Data	Continuous Certification
Print Map *	Print FSA-578 *

* Receipt for service can be triggered from this button

☑ Generate Receipt for Service

Record Acreage	Bulk Revise	Determined Quantity
Certify by Farm	Certify by Producer	Delete
Farm Summary	Tract Summary	Cancel

   The following is an example of the generate receipt for service check box and applicable
   trigger buttons on the Continuous Certification Election Screen.

	Continuous Certification Election		
Year: 2022	State:		County:

Farm Information
   Farm Number: 21   Total Rpt Cropland: 9.34 of 9.34
   Operator Name:

Producer [_____ ▼]

Election Date (MM/DD/YYYY) [_____] 🗓 📅TODAY

☐	Crop/ Comm	Var/ Type	Int Use	Election Date
☐	GRASS	NAG	GZ	

* Receipt for service can be triggered from this button

☑ Generate Receipt for Service

Enroll	Print FSA-578C *	Back

--*

*--109 Accessing and Generating Receipt for Service (Continued)

    C   Generating Receipt for Service from CARS (Continued)

        The following is an example of the generate receipt for service check box and applicable trigger buttons on the Certify by Farm Screen.

        The following is an example of the generate receipt for service check box and applicable trigger buttons on the Certify by Producer – Crop Selection Screen.

                                                                                     --*

*--109 Accessing and Generating Receipt for Service (Continued)

    C Generating Receipt for Service From CARS (Continued)

        The following is an example of the generate receipt for service check box and applicable trigger radio buttons on the Reports Screen.

    D Actions

Step	Action	Result
1	Click the 'Generate Receipt for Service' checkbox and a trigger button from one of the CARS screens identified in subparagraph C.	The generate receipt for service popup modal will be displayed.
2	Complete the information according to **RFS User Guide**.	See subparagraph E for information to be automatically sent to generate receipt for service.

    Important: Once the popup modal is initiated, it is important to close out. If the popup modal remains open and the user tries to initiate it from a different screen, it will not be displayed. If this happens and there are multiple screens open, minimize those screens because the popup modal may be hidden behind the multiple displays. To close the popup modal, click "cancel" or the "X" in the upper right corner.

    Note: When a farm is in not created status, the receipt for service can be generated using the print map radio button **only**. An applicable error message will be displayed to indicate an acreage report is not created for all other radio button options.**--***

109   Accessing and Generating Receipt for Service (Continued)

E   Data Automatically Populated on the Receipt for Service

The following table describes data to be automatically populated on the receipt.

Receipt for Service Data	Data Automatically Populated on the Receipt
Agency	FA
*--Customer Name and Core Customer ID (CCID)	Customer name and CCID for operator, with the following exceptions: • if tied to the Producer Print or Certify by Producer, the name and CCID will be the producer selected in SCIMS • if tied to Continuous Certification, the name and CCID will be the producer who made the election.--*
	* * *
Date of Service	The date the receipt for service is created.
Employee eAuth ID	eAuth ID of the employee creating the receipt for service.
Employee First Name	First name of the employee creating the receipt for service.
Employee Last Name	Last name of the employee creating the receipt for service.
Program	Acreage Report.
Program Area for Interaction with USDA	51 – FP Acreage Report.
Servicing Office	Office ID code from the eAuth header associated with the employee creating the receipt for service. This will be the office ID based on the State/county selected on FSA-578.

*--109 Accessing and Generating Receipt for Service (Continued)

  E Data Automatically Populated on the Receipt for Service (Continued)

  The following table provides data to be automatically populated on the receipt as **items received from customer** when generated from applicable CARS screens and trigger buttons.

IF the receipt for service is generated from the...	using trigger button...	THEN the following data will be automatically populated on the receipt as items received from customer...
Acreage Report Search	Print Map	
Certify by Farm Screen	Certify	42-FSA-578 – Report of Commodities.
	Print	56-Map – Crop Reporting.
	Certify and Print	56-Map – Crop Reporting; and 42-FSA-578 – Report of Commodities.
Certify by Producer – Crop Selection Screen	Certify	124-FSA-578 – (Producer Print) Report of Commodities.
	Certify and Print	56-Map – Crop Reporting; and 124-FSA-578 (Operator Print) Report of Commodities.
Continuous Certification Election Screen	Print FSA-578C	56-Map – Crop Reporting.
Crop Acreage Reports Screen	Print FSA-578	56-Map – Crop Reporting.
	Print Map	
Reports Screen	FSA-578	56-Map – Crop Reporting.
	FSA-578C	56-Map – Crop Reporting.
	FSA-578 Summary	
	Map	
	FSA-578 (Operator Print)	56-Map – Crop Reporting.
	FSA-578 (Producer Print)	56-Map – Crop Reporting.

--*

*--109 Accessing and Generating Receipt for Service (Continued)

E Data Automatically Populated on the Receipt for Service (Continued)

The following table provides data to be automatically populated on the receipt as **items provided to customer** when generated from applicable CARS screens and trigger buttons.

IF the receipt for service is generated from the...	using trigger button...	THEN the following data will be automatically populated on the receipt as items provided to customer...
Acreage Report Search	Print Map	59-Map – Crop Reporting.
Certify by Farm Screen	Certify	
	Print	45-FSA-578 – Report of Commodities.
	Certify and Print	45-FSA-578 – Report of Commodities and 59-Map – Crop Reporting.
Certify by Producer – Crop Selection Screen	Certify	
	Certify and Print	122-FSA-578 (Producer Print) Report of Commodities and 59-Map – Crop Reporting.
Continuous Certification Election Screen	Print FSA-578C	71-FSA-578C – Continuous Certification.
Crop Acreage Reports Screen	Print FSA-578	45-FSA-578 – Report of Commodities.
	Print Map	59-Map – Crop Reporting.
Reports Screen	FSA-578	45-FSA-578 – Report of Commodities.
	FSA-578C	71-FSA-578C – Continuous Certification.
	FSA-578 Summary	45-FSA-578 – Report of Commodities.
	Map	59-Map – Crop Reporting.
	FSA-578 (Operator Print)	121-FSA-578 (Operator Print) Report of Commodities.
	FSA-578 (Producer Print)	122-FSA-578 (Producer Print) Report of Commodities.

--*

110-160 (Reserved)

Section 2 Recording FSA-578 Data

161 Predominant Crops and Crop Characteristic Defaults

A Overview

User will have the capability to create predominant crops and crop characteristic defaults specific to their county.

*--Beginning with the 2021 program year, users will be able to access and use crop defaults created in their administrative county through Nationwide Customer Service. The user does not have to use the crop defaults that were created in the actual county they are accessing in Nationwide Customer Service.

Example: User County A created crop defaults for their administrative County A. User County A accesses a farm in County B using Nationwide Customer Service. User County A can use the crop defaults they created in County A to load data in County B.

There are times when software updates made in the current program year could impact the validity of crop defaults previously created. In such cases, an error message will be displayed to the user. Users will need to manually update invalid data fields as needed.

Example: For 2021, software was updated to default the planting pattern 'orchard' when applicable orchard crops are reported. The user will need to manually update crop defaults in 2021 where the planting pattern is not 'orchard' as needed.

To allow crop defaults to rollover from the previous year to the next year, the user **must** click the "Manage Crop Defaults" option on the left navigation menu. Only defaults that pass validation will rollover to the next year. For informational purposes, the previous year's defaults with invalid crop characteristics will be displayed to the user. Users will need to add/update the crop default list in the next program year as needed.

Note: See Exhibit 10 for a list of applicable CVS crops used for acreage reporting. For a list of NAP-eligible crops, see 1-NAP.--*

161   Predominant Crops and Crop Characteristic Defaults (Continued)

B   Accessing "Manage Crop Defaults" Option

The "Manage Crop Defaults" option is available under the CARS Menu on every screen throughout CARS beginning on the Acreage Report Search Screen. The following is an example of the "Manage Crop Defaults" option.
*--

--*
If no predominant crop and crop characteristic default is created, the Add Crop Default Screen will be displayed. If at least 1 predominant crop and crop characteristic default is created, the List Crop Defaults Screen will be displayed.

161   Predominant Crops and Crop Characteristic Defaults (Continued)

C   Add Crop Default Screen

The following is an example of the Add Crop Default Screen.

Add Crop Default		
Year: 2021	**State:**	**County:**

```
                * Predominant Code  [          ]
                  * Crop/Commodity  [Select                              ▼]
                   * Variety/Type   [None                                ▼]
                   * Intended Use   [None                                ▼]
             * Irrigation Practice  [None            ▼]
                  * Organic Status  [Conventional    ▼]
                   * Reporting Unit [Acres           ▼]
                    * Crop Status   [None         ▼]
             * Supplemental Status  [None            ▼]
              Concurrent Planting   [None            ▼]
                       Land Use     None
                   Planting Pattern [Solid           ▼]
                 * Cropland Status  [Y               ▼]
                  * Planting Period [None            ▼]
            * RMA Cropping Practice [No Cropping Practic ▼]
                Multi-Intended Use  [N               ▼]

         [ Save ]  [ Save and Add ]  [ Save and Copy ]  [ Cancel ]
```

D   Adding Crop Default Information

When adding crop defaults on the Add Crop Default Screen, enter field data according to the following table.

Field	Action
Concurrent Planting	This field is defaulted to "None". Enter the applicable value from the drop-down list. Only crops with a concurrent planting value in CVS, will be available for selection in the drop-down list. The options are "Alternate", "Interplant", and "Multi-use". **Note:** When the concurrent planting option is selected, it must be selected for all initial crops reported for the field/subfield.
Crop/Commodity	Select the crop from the drop-down list. The crops listed in the drop-down list are from CVS.

   D **Adding Crop Default Information (Continued)**

Field	Action

Crop Status	*--Crop status is pulled from CVS. If the crop status is **not** available for the crop in CVS, it will **not** be listed in the drop-down list.
	
	 • Only acres associated with crop status "Initial" and "Experimental" will be counted when calculating total reported cropland for the farm.
	
	 • Acres associated with reporting unit AUM, colonies, and taps will **not** be counted when calculating total reported cropland for the farm.
	
	 • Crop status Cover (C) will be automatically populated for cover crop (0319).
	
	 • For crop status Repeat (R):
	
	     • the field or subfield must have an initial crop reported
	
	     • the repeat crop must be the same crop, type, and intended use as the initial crop
	
	     • the planting date must be different from the previous crop reported for the field or subfield.
	
	 See Exhibit 11 for more information on crop status and definitions.--*

Cropland Status	Beginning in 2019, once the field number is selected, the cropland status will automatically populate to (Y) yes or (N) no based on the status of the field in Farm Records. Users **cannot** change the defaulted cropland status in CARS. If the defaulted cropland status is determined to be incorrect, it must be changed in * * * CRM Farm Records, as applicable. Although AUM, colonies, and taps may have the cropland status populated to "Y" based on Farm Records, the reported quantity for these values will **not** be counted towards calculating the total reported cropland for the farm.
Intended Use	Select the intended use from the drop-down list. The intended uses will be pulled from CVS for the crop selected.
Irrigation Practice	Select the irrigation practice from the drop-down list.
Land Use	This entry is prefilled based on data pulled from CVS.
Multi-Intended Use	Select this option if the crop will be recorded with multiple intended uses according to paragraph 162.5.
Organic Status	Select the organic status from the drop-down list, as needed. The organic status will default as "Conventional".

161   Predominant Crops and Crop Characteristic Defaults (Continued)

   D   Adding Crop Default Information (Continued)

Field	Action
Planting Pattern	Select the planting pattern from the drop-down list. Available options will include: • solid • skip/strip • orchard. Beginning in 2021, planting pattern "Orchard" will be populated as the default when applicable orchard crops are reported. The populated default can be changed as needed. When skip/strip is selected, the RMA Cropping Practice will default as "043-Skip Row". *--**Note:** See subparagraphs 162 F and G for additional data fields that are available when reporting skip/strip and orchard crops. Follow policy in paragraph 23 when recording additional information for orchard crops.--*
Planting Period	Select the planting period from the drop-down menu. If only 1 planting period is available on NCT, the planting period will automatically populate as "01". More than one initial crop can be recorded for the same field on the farm when the planting period for any other initial crop(s) recorded for the field is different.
Reporting Unit	This field will: • default as "colonies" for honey • default as "taps" for maple sap • display both "acres" and "AUM" for selection of eligible crops **only** • default as "acres" for all other crops that are not honey, maple sap, or eligible for selection of AUM. **Notes:** When "AUM" is selected additional data elements will be displayed to record beginning month/day, ending month/day, and % public lands. Reporting unit "Hives" will be available for 2014 and prior years **only** and "Colonies" will be available for 2015 and subsequent years. Only reporting unit "acres" will be considered when calculating total reported cropland according to paragraph 108.

   D   Adding Crop Default Information (Continued)

Field	Description
RMA Cropping Practice	The RMA cropping practice will be defaulted as "No Cropping Practice". When skip/strip is selected, the RMA Cropping Practice will default as "043-Skip Row". Select other applicable RMA cropping practices as needed.
Supplemental Status	*--Supplemental status is pulled from CVS. If the supplemental status is not available for the crop in CVS, it will not be listed in the drop-down list. • Supplemental status will be populated in the second character position under "Crop Status" when displayed or printed. • The "Not Applicable" option will be available beginning with 2015 and will be selected when reporting idle, skip rows, water impoundment structures, fallow, honey, etc. • Supplemental status "Planted" will automatically populate for cover crops. See Exhibit 11 for more information on supplemental status and definitions.--*
Variety/Type	Select the variety and type from the drop-down list. The drop-down list is populated based on the crop that was selected in the crop/commodity drop-down list.

   E   Options Available on the Add Crop Default Screen

   The following table provides a description of the options available on the Add Crop Default Screen.

Button	Result
Save	The crop defaults for the applicable predominant number will be saved. The List Crop Defaults Screen will be displayed.
Save and Add	The crop defaults for the applicable predominant number will be saved. The Add Crop Default Screen will continue to be displayed for another crop to be recorded.
Save and Copy	The Add Crop Default Screen will continue to be displayed with all previously saved crop characteristics with the exception of the predominant number.
Cancel	The List Crop Defaults Screen will be displayed.

F   List Crop Defaults Screen

The following is an example of the List Crop Defaults Screen. This screen is displayed only after at least 1 predominant crop and crop characteristic default is created.
*--

	Predominant Code	Crop/ Comm	Var/ Type	Int Use	Irr Prc	Org Status	Rpt Unit	Crop Status	Planting Period
○	01	WHEAT	HRW	GR	N	C	A	I	01
○	2	BARLY	WTR	GZ	N	C	A	I	01
○	4	PEAS	ENG	FH	N	C	A	I	-
○	5	OATS	WTR	LS	N	C	A	I	01
○	6	OATS	WTR	GZ	N	C	A	I	01
○	7	TRICL	-	FG	N	C	A	I	01
○	8	SORGH	GRS	GR	N	C	A	I	01
○	10	UPCN	-	-	N	C	A	I	01
○	11	ONION	GRN	FH	N	C	A	I	01
○	12	PEACH	FRE	FH	N	C	A	I	01
○	13	ALFAL	-	GZ	N	C	A	I	01
○	14	CLOVR	AHD	SD	N	C	A	I	01
○	15	CLOVR	CRM	SD	N	C	A	I	01

List Crop Defaults

Year: 2021   State: County:

Sort By: [Predominant Code]   [Crop/Commodity]

[Add]   [Edit]   [Delete]   [Print]

--*

* * *

G   Options Available on the List Crop Defaults Screen

The following table provides a description of the options available on the List Crop Defaults Screen.

Button	Result
Predominant Code	Sort default list by predominant number.
Crop/Commodity	Sort default list by crop/commodity.
Add	Add Crop Default Screen will be displayed.
Edit	Edit Crop Default Screen will be displayed.
Delete	Delete Crop Default Screen will be displayed.
Print	A PDF of crop defaults previously saved for the specific State, county, and program year will be displayed.

A   **Overview**

Users have the capability to load crop acreage information in CARS within the farm's administrative county. Loading options include Crop Defaults and Bulk Copy.

For 2015 and subsequent years, County Offices have the ability to update acreage reports for any farm record in any county in the nation by accessing the "Nationwide Customer Service" option on the left navigation menu.

Note: To identify the last crop loaded for the farm, the crop/field will be highlighted on the Crop Review Screen.

162   Loading Crop and Acreage Information

B   Report of Acreage Screen

The Report of Acreage Screen:

- will be displayed after a tract is selected or automatically if farm only has 1 tract
- is used to enter field and share data.

The following is an example of the Report of Acreage Screen.
*--

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Note: See the table in subparagraph D for a complete listing of the field descriptions.

162   Loading Crop and Acreage Information (Continued)

   C Options Available on the Report of Acreage Screen

   The following table provides a list of options available on the Report of Acreage Screen.

Button	Action	Results
Submit and Add	Click this button once all crop information has been entered for the field to save the crop data.	The Report of Acreage Screen will be displayed to allow the user to enter another crop.
Submit and Copy	Click this button to save the crop data entered and copy the same crop information to another field for the farm and tract.	The Report of Acreage Screen will be displayed and will be automatically populated with the same crop attribute as entered for the previous field. *--**Note:** The user must manually load the field number, reported quantity and planting date.--*
Submit and Bulk Copy	Click this button to save the crop data entered and copy the same crop information to other tracts and/or fields for the farm and tract.	The Bulk Copy Screen will be displayed to allow the same crop attributes as entered for the previous field to be copied across multiple tracts and fields. *--**Notes:** The user must manually load the tract number, field number, subfield, reporting quantity, and field ID as applicable. See subparagraph 162 H for an example of the Bulk Copy Screen.--*
Submit and Certify	Click this button to save the crop data entered.	The Certification Screen will be displayed to allow the user to certify the crop information.
Review Crops	Click this button to review crop information entered on the acreage report.	The Crop Review Screen will be displayed.
Add Producer	Click this button to display all producers associated with the tract.	Hide Zero Shares button will be displayed. **Note:** See subparagraph 107 A for information on producer shares.
Hide Zero Shares	Click this button to hide all producers with zero shares in the crop. This button will be available upon clicking the "Add Producers" button.	The "Add Producer" button will be displayed.

162   Loading Crop and Acreage Information (Continued)

D Entering Crop/Commodity Information

On the Report of Acreage Screen, enter field data according to the following table.

Field	Description
Actual Land Use	This entry is populated based on data associated with the intended use in CVS. **Note:** This data will be populated only when associated with the reporting of an actual use.
Actual Use	This field is used to document the actual use of the reported crop/commodity when the actual use is different than the intended use.

AMS License Number	Beginning with 2020, the AMS license number will be entered in CARS as needed.
	
	The AMS license number will:
	
	• be displayed on the Report of Acreage Screen when the crop being reported is:
	
	  • crop code: 1218
	  • crop name: HEMP
	  • intended use: All
	
	• allow up to 30 numeric and alpha values.

Concurrent Planting	Concurrent planting will default to "None". Additional options will include: • Alternate • Interplant • Multi-use. **Notes:** If concurrent planting is **not** available for the crop in the CVS, it will **not** be listed in the drop-down. For crops with concurrent planting, "M" will be populated in the third character position under "Crop Status" when displayed or printed. *--When the concurrent planting option is selected, it must be selected for all initial crops reported for the field or subfield.--*
Crop/Commodity	Crops/commodities listed in the drop-down are pulled from the CVS. If the crop is **not** available in the CVS, it will **not** be listed in the drop-down.

162 Loading Crop and Acreage Information (Continued)

D Entering Crop/Commodity Information (Continued)

Field	Description

Crop Status	***--**Crop status is pulled from CVS. If the crop status is **not** available for the crop in CVS, it will **not** be listed in the drop-down list.
	
	• Only acres associated with crop status "Initial" and "Experimental" will be counted when calculating total reported cropland for the farm.
	
	• Acres associated with reporting unit AUM, colonies, and taps will **not** be counted when calculating total reported cropland for the farm.
	
	• Crop status Cover (C) will be automatically populated for cover crop (0319).
	
	• For crop status Repeat (R):
	
	   • the field or subfield must have an initial crop reported
	
	   • the repeat crop must be the same crop, type, and intended use as the initial crop
	
	   • the planting date must be different from the previous crop reported for the field or subfield.**--***
	
	See Exhibit 11 for more information on crop status and definitions.

Cropland Status	Beginning in 2019, the cropland status will default to (Y) yes or (N) no based on the status of the field in Farm Records. This field cannot be changed by the user. If the defaulted cropland status is incorrect, it must be changed in Farm Records for the applicable year. **Note:** Although AUM, colonies, and taps may have the cropland status populated to "Y" based on Farm Records, the reported quantity for these values will **not** be counted towards calculating the total reported cropland for the farm.
End Year	An end year: • must be a 4-digit year • must be greater than the selected program year • cannot be entered for annually tilled crops as identified in NCT • will allow a crop and all crop characteristics to roll over each program year until the end year is reached. **Notes:** The message, "Crop Acreage Report has been rolled over from Program Year "**applicable year here**", will be displayed upon accessing the farm in the next CARS program year. See paragraph 105 for rollover errors. See paragraph 79 for policy on entering dates.

162 Loading Crop and Acreage Information (Continued)

D Entering Crop/Commodity Information (Continued)

Field	Description
Field ID	Field ID will allow up to 4 characters and can be used to record additional information about the crop acreage being reported. **Example:** No Till, Wetlands, etc. **Note:** This field is used for informational purposes **only**.
Field Number	Field numbers are pulled from Farm Records. If the field number is not defined in Farm Records, it will **not** be available in CARS. When the field number is displayed for selection, on the Report of Acreage and Bulk Copy Screens, the cropland status for the field will also be displayed. The following table provides information for recording field numbers in CARS.

IF…	THEN…
there are no field numbers in Farm Records	CARS will not allow the user to complete the acreage reporting process. **Notes:** The message, "There are no Field Numbers in Farm Records. Field Numbers must be entered in Farm Records to proceed", will be displayed on the Report of Acreage Screen. For farms with continuous certification crops, an additional message will be *--displayed, "Fields with End Year or Continuous Certification cannot rollover because the field number(s) do not exist in the current year Farm Records. Invalid fields are: _____ "--*
Farm Records has only 1 field number for the farm	that field number will be automatically populated in the field number data field on the Report of Acreage Screen.
Farm Records has more than 1 field number for the farm	the user can either: • manually type in the field number • select the applicable field number from the drop-down option.

For 2016, the field number and subfield will be displayed as separate data fields. Enter the field number for the selected farm/tract. Enter the subfield for the field as needed. The subfield shall not exceed 2 alpha characters. The field number cannot exceed 4 digits.

For 2015 and prior years, the field number is displayed as a single data field. The field number is restricted to 6 characters for field and/or subfield numbering. Alpha characters for subfields shall not exceed 2 characters. Number values for the field shall not exceed 4 digits.

162   Loading Crop and Acreage Information (Continued)

  D   Entering Crop/Commodity Information (Continued)

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Field	Description
FSA Physical Location	The physical location is pulled from farm records and will be displayed only when it is different from the selected administrative county. **Exception:** The physical location will always be displayed on the Report of Acreage Screen.
Intended Use	Intended use is pulled from the CVS. If the intended use is **not** available for the crop in the CVS, it will **not** be listed in the drop-down.
Irrigation Practice	Irrigation practice will include: • Irrigated • Non-Irrigated • Other (for reporting unit 'colonies and taps' **only**).
Land Use	Land use is pulled from the CVS and is used to identify fruit and vegetable (FAV) crops. If the FAV land use is **not** available for the crop in the CVS, it will **not** be populated. **Note:** This field **cannot** be changed.
Late-filed	The field will default to "No". The crop will be identified as late filed according to policy in paragraph 27.
Multi-Intended Use	This field is used when reporting a crop with more than one intended use. The field will default to "No". **Note:** See paragraph 162.5 for functionality when reporting crops with multiple intended uses.
NAP Unit	NAP unit is pulled from the NAP Unit Table and will automatically populated once the data is saved on the Report of Acreage Screen. **Note**: The NAP unit can be overriding only when the relationship/producer type documented on the FSA-578 does **not** match the actual farming relationship according to 1-NAP.
Native Sod Conversion Indicator	Beginning with 2019, the native sod conversion indicator will be: • automatically set based on the sod broken out date in farm records, and when applicable (breaking dates Feb. 8, 2014 through Dec. 20, 2018), the crops identified as being "annually tilled" in the NCT • displayed on Report of Acreage Screen • grayed out and **cannot** be modified by the user. **Notes:** If a sod broken out date is **not** available in farm records, the native sod indicator will not be displayed in CARS. For 2015 through 2018 this option will be a manual selection. **Important:** If a change to the native sod conversion indicator is required for De Minimis according to 1-NAP (Rev. 2), subparagraph 379 F, contact Joe Fuchtman and Todd Pfeifer through the applicable State Office.

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162   Loading Crop and Acreage Information (Continued)

   D   Entering Crop/Commodity Information (Continued)

Field	Description
Official/ Measured	Official/measured will default to "None". Additional options will include: • Official • Measured • Staked. **Note:** See paragraph 78 for more information on official/measured.
Organic Status	Organic status will default to "Conventional". Additional options will include: • Transitional • USDA Certified. **Notes:** See paragraph 33 for more information on reporting organic crops. "Organic" status will be available beginning with the 2015 crop year and displayed on applicable CARS screens, FSA-578, and FSA-578 (Producer Print) as "C" for conventional, "OT" for transitional, and "OC" for USDA Certified.
Override NAP Unit	The NAP unit can be overriding only when the relationship/producer type documented on the FSA-578 **does not** match the actual farming relationship according to 1-NAP (Rev. 2).
Planting Date	Planting date can be manually entered using format "MMDDYYYY" or by selecting the "Calendar" icon. **Notes:** A warning message will be displayed when the planting date entered is different than the selected program year. This message will be displayed for crops identified as annually tilled in NCT **only**. See paragraph 79 for crops that **do not** require a planting date.
Planting Pattern	Planting pattern: • "Solid" will default for all crops except orchard crops • "Orchard" will default for applicable orchard crops • "Skip/Strip will be available for selection as needed. **Notes:** When orchard is selected, additional data fields will be available to manually record age of trees, tree spacing, according to *--subparagraph G. Follow policy in paragraph 23 when recording this information.--* When skip/strip is selected, the system will automatically calculate the nonplanted acres according to subparagraph F.

162   Loading Crop and Acreage Information (Continued)

D Entering Crop/Commodity Information (Continued)

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Field	Description
Planting Period	Beginning with 2017, CARS will allow the user to enter crop status "Initial" for the same field number when the planting period value is different. When there is more than one planting period for a field, CARS will use the acreage that is associated with the earliest planting period when setting the fully reported indicator.

	IF…	**THEN…**
	no planting period, carrying capacity is available on NCT for the crop	this field is defaulted to "01".
	only 1 planting period, carrying capacity is available on NCT for the crop, type, practice, and intended use	this field is defaulted as the planting period carrying capacity listed on NCT.
	more than 1 planting period, carrying capacity is available on NCT for the crop, type, practice, and intended use	a drop-down list with applicable NCT planting periods/carrying capacity will be available for selection.

Field	Description
	Planting periods and/or carrying capacities are retrieved from NCT.
Predominant Code	Predominant code is used to set defaults for crops and attributes for the county. Setting predominant codes will allow data to be prepopulated on the Report of Acreage Screen. This will allow for faster data entry.
RMA Cropping Practice	RMA cropping practice will default to "No Cropping Practice Specified". **Exception:** RMA cropping practice will default to "043-Skip Row" for planting pattern "skip/strip. **Note:** See paragraph 397 more information on RMA cropping practices.

--*

D   Entering Crop/Commodity Information (Continued)

Field	Description
Reported Quantity	Reported quantity will be pulled from * * * Farm Record for the field number/CLU. Users will be able to change the acres as needed. Reported quantity can be entered in tenths, hundredths, thousandths, or ten thousandths. **Note**: Reported quantity will **not** be populated when associated with a subfield.

IF…	THEN the following message will be displayed on the Report of Acreage Screen…
the reported quantity entered in CARS is greater than the **CLU** acreage in * * * Farm Records	"Warning: Field 1 has been over reported. Field Reported Acres: " ", Field Acres " " will be displayed. **Note:** This is a warning message only. This will not stop FSA-578 from being processed.

Field	Description
Reporting Unit	This field will: • default as "colonies" for honey • default as "taps" for maple sap • display both "acres" and "animal unit month (AUM)" for selection for eligible crops **only** • default as "acres" for all other crops that are not honey, maple sap, or eligible for selection of AUM. **Notes:** When "AUM" is selected additional data elements will be displayed to record beginning month/day, ending month/day, and % public lands. Beginning with 2019, all AUM data elements will be required entries. Reporting unit "hives" will be available for 2014 and prior years only. Colonies will be available for 2015 and subsequent years. Only reporting unit "acres" will be considered when calculating total reported cropland acres.

162   Loading Crop and Acreage Information (Continued)

   D Entering Crop/Commodity Information (Continued)

Field	Description
Shares	Shares must equal 100 percent. **Notes:** User will have the option to hide producer(s) with zero shares. To identify a producer that is deleted from farm records with an active share in CARS, the producer will be highlighted on the Report of Acreage Screen.
Sod Broken Out Date	Beginning with 2019, the sod broken out date will be: • pulled from farm records • used to set the Native Sod Conversion Indicator • displayed on the Report of Acreage Screen. **Notes:** If the sod broken out date is **not** available in farm records it will **not** be displayed in CARS. See 10-CM for more information on the sod broken out date.
Subfield	Subfield is a manual entry and will allow up to 2 characters.
Supplemental Status	***--**Supplemental status is pulled from CVS. If the status is **not** available for the crop in CVS, it will **not** be listed in the drop-down list. • Supplemental status will be populated in the second character position under "Crop Status" when displayed or printed. • The "Not Applicable" option will be available beginning with 2015 and will be selected when reporting idle, skip rows, water impoundment structures, fallow, honey, etc. • Supplemental status "Planted" will automatically populate for cover crops. See Exhibit 11 for more information on supplemental status and definitions.**--***
Unreported CLU Acres	This data field is intended to provide a running calculation to determine when the entire CLU is reported by displaying the unreported CLU balance for both cropland and noncropland fields. Only crop status 'initial and experimental' associated with reporting unit '**acres**' will be counted in this calculation. Unreported CLU acres will be automatically calculated once the field number is selected, and the reported quantity is populated. The balance will be recalculated anytime the prepopulated reported quantity, for the field, is manually changed. **Note:** Additionally, the calculation to compare CLU acres, reported quantity, and unreported CLU acres will display on the Crop Review Screen, the Certify by Farm Screen, and the Bulk Revise Screen.
Variety/Type	Variety/type is pulled from CVS. If the variety/type is **not** available for the crop in CVS, it will **not** be listed in the drop-down list.

162   Loading Crop and Acreage Information (Continued)

E   Skip/Strip Row Information

*--The following list of skip/strip options will be available for selection. Skip/strip selection **is required** when planting pattern skip/strip is selected. The skip/strip code shown in the following table are used as a reference and will **not** be displayed in CARS.

Important: Because of the new required entries for skip/strip for 2019, FSA-578 records with an End Year in 2018 CARS will **not** be rolled to 2019 CARS. The user will need to manually load the acreage report data as applicable.

Code	Number of Crop Rows/ Number of Non Crop Rows	Crop Row Width/ Skip/Strip Row Width	Conversion Factor
01	1 planted 1 skipped	30 inch	66.67%
02	1 planted 1 skipped	32 inch	62.50%
03	1 planted 1 skipped	36 inch	55.56%
11	1 planted 1 skipped	40 inch	50.00%
21	2 planted 1 skipped	30 to 40 inch	66.67%
22	2 planted 2 skipped	30 to 40 inch	50.00%
31	3 planted 1 skipped	30 to 40 inch	75.00%
32	3 planted 2 skipped	30 to 40 inch	60.00%
41	4 planted 1 skipped	30 to 40 inch	80.00%
42	4 planted 2 skipped	30 to 40 inch	66.67%
44	4 planted 4 skipped	30 to 40 inch	50.00%
51	5 planted 1 skipped	30 to 40 inch	83.33%
52	5 planted 2 skipped	30 to 40 inch	71.43%
61	6 planted 1 skipped	30 to 40 inch	85.71%
62	6 planted 2 skipped	30 to 40 inch	75.00%
71	7 planted 1 skipped	30 to 40 inch	87.50%
72	7 planted 2 skipped	30 to 40 inch	77.77%
81	8 planted 1 skipped	30 to 40 inch	88.89%
82	8 planted 2 skipped	30 to 40 inch	80.00%
99	Other patterns	FSA Rules	FSA Rules

--*

162   Loading Crop and Acreage Information (Continued)

E   Skip/Strip Row Information (Continued)

*--

IF user selects…	THEN…
options 21 through 82	manual entry of "Crop Row Width" data element **is required**.
other patterns	manual entry of the following data elements **are required**: • Number of Crop Rows – Number of rows planted to the crop – up to 6 digits • Number of Non Crop Rows – Number of rows not planted between the crop rows – up to 6 digits • Crop Row Width – Distance between the planted rows – 6 digits (in inches) • Skip/Strip Row Width – Skipped area between the rows planted to the crop – up to 6 digits (in inches) • Conversion Factor – Percentage of the acreage planted to the crop – up to 6 digits.

The following is an example of the skip/strip selection options available on the Report of Acreage Screen.

Note: When skip/strip is selected as the planting pattern, the RMA Cropping Practice will automatically populate as **"043 – Skip Row".--***

  *--F   **Calculating Planted Acreage for Skip/Strip Information**

Based on the selection of the skip/strip, CARS will automatically calculate the planted acres for the field. To calculate the planted crop acres, the system will multiply the acres entered for the reported quantity times the conversion factor percentage. The sum of the calculated acres will be considered the **planted acres**.

- The calculated planted acres will be automatically populated in the reported quantity data field:

  - the planted acres will override any value previously entered in the reported quantity data field

  - the user will **not** be allowed to change/override the calculated planted acres.

- A second line entry will be automatically created to capture the remaining balance of nonplanted acreage for the field. In these cases, the system will automatically generate subfields for both the new line entry for the nonplanted acres and the planted acres. **Producer is required to certify to the planted acres and the nonplanted acres.**

Data fields for the newly created line entry for the nonplanted acres will be populated according to the following table.

Data Field	Automatic Entry
Crop Name	Skip rows.
Variety/Type	None.
Intended Use	None.
Irrigation Practice	Populate based on the practice entered for the planted acres.
Planting Date	None.
Official/Measured	Populate based on official/measured entered for the planted acres.
Organic Status	Populate based on the organic status entered for the crop planted acres.
Planting Pattern	Skip/strip.
Cropland Status	Populate based on the cropland status entered for the crop planted acres.
Crop Status	Populate based on the crop status entered for the crop planted acres.

--*

F　Calculating Planted Acreage for Skip/Strip Information (Continued)

Data Field	Automatic Entry
Concurrent Planting	Populate based on the concurrent planting entered for the crop planted acres
Supplemental Status	Not planted
RMA Cropping Practice	043 - Skip Row
Reporting Unit	Populate based on the reporting unit entered for the crop planted acres
Land Use	None
Planting Period	Populate based on the planting period entered for the crop planted acres
Field ID	Blank
Shares	Populate based on the shares entered for the crop planted acres
Nap Unit	Populate based on the nap unit generate for the shares entered for the crop planted acres

G　Orchard Crop Information

If the orchard pattern is selected according to the table in subparagraph D, additional data
* * * fields will be displayed.

*--The following is an excerpt from the Report of Acreage Screen showing additional data fields
available for orchard crops. Follow policy in paragraph 23 when recording this
information.--*

Orchard Crop Information

Number of Trees	
Row Width (in feet)	
Spacing of Trees (in feet)	
Age Of Trees	

Note:　Data fields for the number of trees and age of trees will allow up to 6 characters.
Data fields for tree spacing and row width will allow up to 6 characters and 2
decimals.

162   Loading Crop and Acreage Information (Continued)

H Bulk Copy Screen

--Users have the capability to use the bulk copy option to automatically copy pre-existing--
crop information across a single tract or across multiple tracts for the farm.

The following is an example of the Bulk Copy Screen.

* * *

*--

	Bulk Copy	

Year: 2022   **State:**   **County:**

Farm Information
Farm Number: 1234   Total Rpt Cropland: 32.19 of 32.19
Operator Name: Producer A

Tract Information
Tract Number: 1655   Tract Rpt Cropland: 32.19 of 32.19
Tract Owner(s): Producer B

Tract Number	Field Number	Crop/ Comm	Var/Type	Int Use	Irr Prc	Crop Status	Cropland Status	Planting Date
1655	3	GRASS	FTA	GZ	N	I	Y	01/01/2022

List of Tract Producers

Name	Role	Share %
Producer C	Other Tenant	100.00

Line #	* Tract Number	* Field Number	Subfield	Cropland Status	* Reported Quantity	* Planting Date	Field ID
1	1655	Select				01/01/2022	
2	1655	Select				01/01/2022	
3	1655	Select				01/01/2022	
4	1655	Select				01/01/2022	
5	1655	Select				01/01/2022	
6	1655	Select				01/01/2022	
7	1655	Select				01/01/2022	
8	1655	Select				01/01/2022	
9	1655	Select				01/01/2022	
10	1655	Select				01/01/2022	

Submit and Add	Submit and Certify	Submit and Bulk Copy	Submit and Review

Review Crops

--*

162   Loading Crop and Acreage Information (Continued)

   H   Bulk Copy Screen (Continued)

   *--The following data will be automatically copied across **all** selected tracts and fields:

   - crop
   - crop type
   - intended use
   - irrigation practice
   - crop status
   - cropland status
   - producer(s)
   - share(s).

   Note: CARS will display an applicable error message when the cropland status for the field
   being copied does not match the cropland status for the field(s) to which the data is
   being copied to. Bulk copy will **not** be processed until errors are resolved.

   The following data **must** be manually entered or selected:

   - field number
   - subfield
   - reported quantity
   - field id.

   The following data will be automatically defaulted from the field being copied. This data can
   be manually changed as needed:

   - tract number
   - planting date.--*

162   Loading Crop and Acreage Information (Continued)

I   Options Available on the Bulk Copy Screen

The following table provides a description of the options available on the Bulk Copy Screen.

Button	Result
Submit and Add	Click this button to save acreage report information. The Report of Acreage Screen will be displayed.
Submit and Certify	Click this button to save acreage report information. The Certification Screen will be displayed.
Submit and Bulk Copy	Click this button to save acreage report information. The Bulk Copy Screen will continue to be displayed.
Submit and Review	Click this button to save the acreage report information. The Review Crop Screen will be displayed.
Review Crop	Click this button to review acreage report information. The Review Crop Screen will be displayed.

162.5 Loading More Than One Intended Use for a Crop

A Overview

Beginning with program year 2019, CARS will allow more than one intended use to be loaded for specific crops according to paragraph 84.

Note: Acreage associated with a crop loaded with multiple intended uses will be counted only once when calculating total reported cropland for the farm.

B Example of "Multi-Intended Use" Option

Following is an example of the "Multi-Intended Use" options. This option is available on the Report of Acreage Screen.
*--

--*

162.5 Loading More Than One Intended Use for a Crop (Continued)

    C Actions

Step	Action
1	Enter/Select applicable crop information for the field on the Report of Acreage. The "Multi-Intended Use" field will be automatically populated as "N". The user must select "Y" from the "Multi-Intended Use" drop-down when loading a crop with multiple intended uses. *-- **Report of Acreage** Year: 2022 State: County: **Farm Information** Farm Number: 1234 Total Rpt Cropland: 0.00 of 32.19 Operator Name: Producer A **Tract Information** Tract Number: 1655 Tract Rpt Cropland: 0.00 of 32.19 Tract Owner(s): Producer B **Please enter the crop information.** * Denotes required information. FSA Physical Location Late Filed N * Field Number 1 (Y) * Cropland Status Y Subfield Reporting Unit Acres * Reported Quantity 10.41 End Year (YYYY) Unreported CLU Acres 0.00 Planting Date (MM/DD/YYYY) 06/09/2022 Predominant Code Select * Crop/Commodity WHEAT (0011) * Variety/Type HARD AMBER DURUM, SPRING (HAD) * Intended Use Grazing (GZ) Land Use None Actual Use None Actual Land Use None * Irrigation Practice Non-Irrigated Multi-Intended Use Y * Planting Pattern Solid Planting Period 01 * Crop Status I * Concurrent Planting None * Supplemental Status Planted * Official/Measured None * Organic Status Conventional Field ID * RMA Cropping Practice No Cropping Practice Specified **List of Tract Producers** **Name** **Role** **Share %** Producer B Other Tenant 100.00 **Total %** 100.00 Add Producers **NAP Unit** ☐ Override NAP Unit Submit and Add Submit and Copy Submit and Bulk Copy Submit and Review Submit and Certify Review Crops --* CLICK "Submit and Copy". The Report of Acreage Screen will be redisplayed to allow the next intended use to be loaded.

162.5   Loading More Than One Intended Use for a Crop (Continued)

C   Actions (Continued)

Step	Actions
2	Enter/Select applicable crop information for the next intended use. * * * Data elements that can be *--changed are outlined in red in the following example. Other data elements cannot be changed.--* **Note:** See subparagraph 162 D for overriding NAP units. **Please enter the crop information.** * Denotes required information. FSA Physical Location Late Filed N * Field Number 1 (Y) * Cropland Status Y Subfield Reporting Unit Acres * Reported Quantity 10.41 End Year (YYYY) Unreported CLU Acres 0.0 Planting Date (MM/DD/YYYY) 06/09/2022 Predominant Code Select * Crop/Commodity WHEAT (0011) * Variety/Type HARD AMBER DURUM, SPRING (HAD) * Intended Use Grain (GR) Land Use None Actual Use None Actual Land Use None * Irrigation Practice Non-Irrigated Multi-Intended Use Y * Planting Pattern Solid Planting Period 01 * Crop Status I * Concurrent Planting None * Supplemental Status Planted * Official/Measured None * Organic Status Conventional Field ID * RMA Cropping Practice No Cropping Practice Specified RMA Crop/Type/Use Wheat/ Hard Amber Durum, Spring / Grazing **List of Tract Producers** | Name	Role	Share %
---	---	---
Producer C	Other Tenant	100.00
	Total %	100.00	 Add Producers **NAP Unit** 43 ☐ Override NAP Unit CLICK one of the following: • "Submit and Review", to save data for the second intended use and display the Crop Review Screen • "Submit and Copy", to save data and load a third intended use (third intended use will **not** be loaded at this time according to paragraph 84) • "Submit and Certify", to save the second intended use information and display the Certification Screen • "Review Crops", to review crops reported for the farm. The data will **not** be saved. **Note:** "Submit and Add" and "Submit and Bulk Copy" will not be used when loading multiple intended uses for a crop.

162.5 Loading More Than One Intended Use for a Crop (Continued)

D Identifying A Crop Loaded With Multiple Intended Uses

To identify a crop that is loaded with more than one intended use, CARS will display a number identifier next to the intended use. The number identifier will indicate the order in which the intended use was loaded in CARS. County Office will follow policy rules when loading primary/predominant intended uses as applicable.

The following is an example of the Crop Review Screen with a crop loaded with more than one intended use.

*--

	Field Number	Crop/ Comm	Var/ Type	Int Use	Irr Prc	Planting Period	Crop Status	Org Status	Field ID	Cropland Status	CLU Acres	Rpt Qty	Unrpt CLU Acres	Det Qty
◉	1	WHEAT	HAD	1 - GZ	N	01	I	C	-	Y	10.41	10.41	0.00	-
○	1	WHEAT	HAD	2 - GR	N	01	I	C	-	Y	10.41	10.41	0.00	-
○	3	SOYBN	COM	GZ	N	01	D	C	-	Y	3.48	3.48	3.48	-
○	4 A	SOYBN	COM	GR	N	01	D	C	-	N	7.53	1.00	7.53	-
○	4 A	SQASH	ZUC	FH	I	01	I	C	-	N	7.53	0.67	6.86	-
○	4 B	SKPRW	-	-	I	01	I N	C	-	N	7.53	0.33	6.53	-

Crop Review

Year: 2022   State: .   County:

Farm Information
Farm Number: 1234   Total Rpt Cropland: 10.41 of 32.19
Operator Name:

Tract Information
Tract Number: 1655   Tract Rpt Cropland: 10.41 of 32.19
Tract Owner(s):

Review of crop acreage data at tract level

[Add] [Revise] [Copy]
[Certify] [Bulk Copy] [Delete]

The following is an example of the Certify by Farm Screen with a crop loaded with more than one intended use.

Certify by Farm

Year: 2022   State: County:

Farm Information
Farm Number: 1234   Total Rpt Cropland: 10.41 of 32.19
Operator Name:

Tract Information
Tract Number: 1655   Tract Rpt Cropland: 10.41 of 32.19
Tract Owner(s):

Signature Date (MM/DD/YYYY) [   ] 📅 TODAY

	Tract Num	Field Num	Crop/ Comm	Var/ Type	Int Use	Irr Prc	Planting Period	Crop Status	Organic Status	Field ID	Cropland Status	CLU Acres	Rpt Qty	Unrpt CLU Acres	Det Qty	Cert Date
☐	1655	1	WHEAT	HAD	1 - GZ	N	01	I	C	-	Y	10.41	10.41	0.00	-	-
☐	1655	1	WHEAT	HAD	2 - GR	N	01	I	C	-	Y	10.41	10.41	0.00	-	-
☐	1655	3	SOYBN	COM	GZ	N	01	D	C	-	Y	3.48	3.48	3.48	-	05/25/2022
☐	1655	4 A	SOYBN	COM	GR	N	01	D	C	-	N	7.53	1.00	7.53	-	05/25/2022
☐	1655	4 A	SQASH	ZUC	FH	I	01	I	C	-	N	7.53	0.67	6.86	-	05/25/2022
☐	1655	4 B	SKPRW	-	-	I	01	I N	C	-	N	7.53	0.33	6.53	-	05/25/2022

* Receipt for service can be triggered from this button
☐ Generate Receipt for Service

[Certify *] [Certify and Print *]
[Print *] [Uncertify]
[Continuous Certification] [Back]

--*

162.5   Loading More Than One Intended Use for a Crop (Continued)

    D   Identifying A Crop Loaded With Multiple Intended Uses (Continued)

       The following is an example of the Determined Quantity Screen with a crop loaded with more than one intended use.

       *--

         --*

    E   Revising a Crop With More Than One Intended Use

       The following table provides information for revising a crop with multiple intended uses.

Step	Action
1	Select the radio button next to the crop/intended use to be revised on the Crop Review Screen. *-- --* CLICK "Revise". The Report of Acreage Screen will be displayed.

162.5   Loading More Than One Intended Use for a Crop (Continued)

E   Revising a Crop With More Than One Intended Use (Continued)

Step	Actions
2	Revise applicable data on the Report of Acreage Screen. Non-editable fields will be grayed out. *--Although the reported quantity and planting date is not grayed out, this data **cannot** be changed.

Please enter the crop information.
* Denotes required information.

FSA Physical Location

* Field Number	1 (Y)
Subfield	
* Reported Quantity	10.41
Unreported CLU Acres	0.0
Planting Date (MM/DD/YYYY)	06/09/2022

Late Filed	N
* Cropland Status	Y
Reporting Unit	Acres
End Year (YYYY)	

Predominant Code	Select
* Crop/Commodity	WHEAT (0011)
* Variety/Type	HARD AMBER DURUM, SPRING (HAD)

* Intended Use	Grazing (GZ)	Land Use	None
Actual Use	None	Actual Land Use	None
* Irrigation Practice	Non-Irrigated	Multi-Intended Use	Y
* Planting Pattern	Solid	Planting Period	01
* Crop Status	I	* Concurrent Planting	None
* Supplemental Status	Planted	* Official/Measured	None
* Organic Status	Conventional	Field ID	

* RMA Cropping Practice	No Cropping Practice Specified
RMA Crop/Type/Use	Wheat/ Hard Amber Durum, Spring / Grazing

List of Tract Producers

Name	Role	Share %
Producer B	Other Tenant	100.00
	Total %	100.00

Add Producers

NAP Unit 43   * NAP Unit has been System Generated
☐ Override NAP Unit

Submit and Add	Submit and Copy	Submit and Bulk Copy
Submit and Review	Submit and Certify	Review Crops

--*

CLICK one of the following:

- "Submit and Review", to save data for the second intended use and display the Crop Review Screen

- "Submit and Copy", to save data and load a third intended use (third intended use will **not** be loaded at this time according to paragraph 84)

- "Submit and Certify", to save the second intended use information and display the Certification Screen

- "Review Crops", to review crops reported for the farm. The data will **not** be saved.

Note: "Submit and Add" and "Submit and Bulk Copy" will not be used when loading multiple intended uses for a crop. |

162.5   Loading More Than One Intended Use for a Crop (Continued)

F   Error Message When Loading a Crop With More Than One Intended Use

The following error message will be displayed on the Report of Acreage Screen when the intended use being loaded is already loaded for the field.

The following error message will be displayed on the Report of Acreage Screen when the intended use being loaded is not a valid selection for crops with multiple intended uses.

--*

* * *

163   (Withdrawn--Amend. 25)

164   Determined Acreage

A   Overview

Users will have the capability to record the determined acreage quantity for crops loaded in CARS. See paragraph 859 for information on acreage determination methods.

B   "Determined Quantity" Button

The "Determined Quantity" button is available on the Crop Acreage Reports Screen. The following is an example of the Crop Acreage Reports Screen.

Note: The "Record Farm Zero Acreage" button will be available for 2012 and prior years.

164   Determined Acreage (Continued)

   C   Accessing the "Determined Quantity" Button

   Access the "Determined Quantity" button on the Crop Acreage Reports Screen according to this table.

Step	Action	Result
1	On the Acreage Report Search, enter the applicable farm number or search for a producer in SCIMS. CLICK "**Submit**".	The Crop Acreage Reports Screen will be displayed.
2	CLICK "**Determined Quantity**".	The Determined Quantity – Crop Selection Screen will be displayed.
3	Select the radio button of the applicable crop to be determined.	
4	Click either of the following.	
	"**Back**"	The Crop Acreage Reports Screen will be displayed.
	"**Continue**"	The Determined Quantity Screen will be displayed.

   *--Notes: See subparagraph 104 C for additional button options available on the Crop Acreage Reports Screen.

   See paragraph 340 for map printing procedure.**--***

164   Determined Acreage (Continued)

D   Determined Quantity – Crop Selection Screen

The following is an example of the Determined Quantity – Crop Selection Screen.
*--

Determined Quantity - Crop Selection				
Year: 2021	**State:**		**County:**	

Farm Information
Farm Number: 1234   Total Rpt Cropland: 32.19 of 32.19
Operator Name:

Crop Selection

Crop/Comm	Num of Entries	Num of Entries Det	Total Rpt Qty	Total Det Qty
BARLEY	1	0	18.30	-
PEACHES	1	0	3.48	-
SOYBEANS	1	0	4.53	-
WHEAT	3	1	13.41	

Continue	Back

--*

E   Information Available on the Determined Quantity – Crop Selection Screen

The following table provides a description of the information available on the Determined Quantity – Crop Selection Screen.

Information	Description
Crop Name	Crops reported for the farm.
Number of Entries	Number of entries recorded of the crop for the farm.
Number of Entries Determined	Number of entries with determined acreage loaded for the farm.
Total Reported Quantity	Total quantity of reported acreage by crop loaded for the farm. **Note:** This total can represent 1 entry or multiple entries. Including entries of zero acreage.
Total Determined Quantity	Total quantity of determined acreage by crop loaded for the farm. **Note:** This total can represent 1 entry or multiple entries. Including entries of zero acreage.

F   Option Available on the Determined Quantity – Crop Selection Screen

The following options are available on the Determined Quantity – Crop Selection Screen.

Button	Result
Continue	The Determined Acres Screen will be displayed.
Back	The Crop Acreage Reports Screen will be displayed.

G   Determined Quantity Screen

On the Determined Quantity Screen, user will enter the determined quantity for the applicable fields of the specified crop. The following is an example of the Determined Quantity Screen.

*--

Important Notes: To allow the calculated acres to summarize correctly on the FSA-578 Farm Summary, determined acres must be entered for all fields of the crop, crop type, and intended use for the farm.

To allow the calculated acres to summarize correctly on the FSA-468, determined acres must be entered for all fields of the crop for the farm.

See paragraphs 82 and 82.5 for guidance on loading determined acres when acreage claimed on CCC-576 is disapproved.--*

H   Options Available on the Determined Quantity Screen

The following table provides descriptions of the options available on the Determined Quantity Screen.

Button	Result
Submit	The Determined Quantity Screen will be re-displayed with the message: "The selected crops have been successfully updated".
Cancel	The Determined Quantity – Crop Selection Screen will be displayed.

I   Determined Acreage for Unreported Crops

During routine spot checks, field or crop acreage may have been determined that were not reported on FSA-578. For these determined acres to be loaded into the determined acreage software, those fields or crops must be loaded as reported. Since FSA-578 is a report of acreage certified by the producer and the producer has not yet reported these fields or crops, the County Office must have a method for reporting these discrepancies.

164   Determined Acreage (Continued)

   I   Determined Acreage for Unreported Crops

   The County Office shall create a field entry in CARS when a field or crop has been determined that was not reported according to the following table.

IF a spot check determines that the producer reported an incorrect…	THEN record findings on FSA-578 by…

zero acreage report for the farm in 2012 or prior years
 	
Note: A farm level zero acreage report is not available for 2013 and subsequent years.
	• deleting the farm zero crop record from CARS
	
	• entering the determined field with:
	
	  • tract
	  • field number
	  • crop
	  • zero reported acreage
	  • applicable crop characteristics as found in the field
	
	• acreage found during spot check, as determined acres for the new field.

crop in a field	entering:
	
	• zero for determined acreage in the original field
	
	• the new field with:
	
	  • tract
	  • unique field subdivision number
	  • crop
	  • zero reported acreage
	  • applicable crop characteristics as found in the field
	
	• acreage found during spot check, as determined acres for the new field.

   Note: Notate on FSA-578 the reason for modification. County Office employee must initial and date. The producer will not be required to sign.

165-215   (Reserved)

216   Certify by Farm or Producer

A   Overview

Beginning with 2015, users will be able to certify by producer or by farm. The "Certify by Producer" option will allow users to certify multiple farms, tracts, and fields for the selected producer. The "Certify by Farm" option will allow users to certify any or all fields for the selected farm. The "Certify by Producer" and "Certify by Farm" options are available on the Crop Acreage Reports Screen. See subparagraph 104 B for an example of the Crop Acreage Reports Screen.

All crops reported in CARS are required to be certified by the applicable reporting deadline according to Exhibit 10, as applicable. County Offices shall review all crops and acreage information with producers before certifying the acreage report in CARS.

B   Certify by Farm Screen

The following is an example of the Certify by Farm Screen.
*--

									Certify by Farm							

Year: 2022   **State:**   **County:**

Farm Information
Farm Number: 10   Total Rpt Cropland: 0.00 of 0.00
Operator Name:

Signature Date (MM/DD/YYYY) [_____] [⌨] [TODAY]

☐	Tract Num	Field Num	Crop/ Comm	Var/ Type	Int Use	Irr Prc	Planting Period	Crop Status	Organic Status	Field ID	Cropland Status	CLU Acres	Rpt Qty	Unrpt CLU Acres	Det Qty	Cert Date
☐	12	1 A	GRASS	ALK	GZ	N	01	I M	C	-	N	8.00	33.00	0.00	-	-

* Receipt for service can be triggered from this button
☐ Generate Receipt for Service

Certify *	Certify and Print *
Print *	Uncertify
Continuous Certification	Back

Note: The unreported CLU acres will be automatically calculated according to subparagraph 162 D.--*

216   Certify by Farm or Producer (Continued)

C   Options Available on the Certify by Farm Screen

The following options are available on the Certify by Farm Screen.

Button	Result
Certify	Click this button to certify the selected crop acreage. *--**Note:** This button can be used to trigger a receipt for service according to paragraph 109.
Certify and Print	Click this button to certify and print the selected crop acreage. **Note:** This button can be used to trigger a receipt for service according to paragraph 109.
Print	Click this button to print the selected crop acreage. **Note:** This button can be used to trigger a receipt for service according to paragraph 109.--*
Uncertify	Click this button to uncertify crop acreage previously certified.
Continuous Certification	Click this button to display the Continuous Certification Election Screen. This button will always be displayed even when there is no eligible continuous certification crop reported for the farm.
Back	Click this button to return to the Crop Acreage Reports Screen.
*--Generate Receipt for Service	Check this box to generate a receipt for service. A trigger button must also be selected. See paragraph 109 for additional information on generating the receipt for service.--*

D   Certifying Crops by Farm

Follow instructions in this table to certify crops by farm.

Step	Action	Result
1	On the Acreage Report Search Screen, enter the applicable farm number or search for a producer in SCIMS. CLICK "**Submit**".	The Crop Acreage Reports Screen will be displayed.
2	CLICK "**Certify**".	The Certification Screen will be displayed.
3	Enter the signature date from FSA-578 and provide the option to certify by either of the following methods: • select the radio button in the heading bar to certify all fields in the tract • select the fields individually if **not** certifying the entire tract.	

216   Certify by Farm or Producer (Continued)

D   Certifying Crops by Farm (Continued)

Step	Action	Result
4	CLICK "**Certify**".	On the Crop Acreage Reports Screen, the user will receive the message, "The selected crops have been certified". The status will change from "Not Certified" to "Certified" after all crops and/or fields for the farm are certified. The date certified will be displayed under the "Certification Date" column.
		Notes: If the certified cropland acreage entered for the farm in CARS is greater than the acreage for the farm in * * * Farm Records message, "Warning: Farm " " is over reported. Certified Acres: " ", Farm Acres " ", will be is displayed on the Certification Screen.
		This is a warning message only. The County Office user will review the difference and question the producer, if needed.

E   Certify by Producer - Producer Selection Screen

The following is an example of the Certify by Producer - Producer Selection Screen.

216   Certify by Farm or Producer (Continued)

F   Options Available on the Certify by Producer – Producer Selection Screen

The following options are available on the Certify by Producer – Producer Selection Screen.

Button	Results
Submit	The Certify by Producer – Crop Selection screen will be displayed.
Back	The Crop Acreage Reports Screen will be displayed.

G   Action

The user selects the producer to be certified and CLICK **"Submit"**.   The Certify by Producer – Crop Selection Screen will be displayed.

H   Certify by Producer – Crop Selection Screen

The following is an example of the Certify by Producer – Crop Selection Screen.
*--

--*

--I   Options Available on the Certify by Producer - Crop Selection Screen--

The following options are available on the Certify by Producer – Crop Selection Screen.

Button	Results
Certify	Click this button to certify crop acreage for the selected producer. ***--Note:** This button can also be used to trigger a receipt for service according to paragraph 109.**--***
Uncertify	Click this button to uncertify crop acreage for the selected producer.
Certify and Print	Click this button to certify crop acreage for the selected producer and generate the producer print. ***--Note:** This button can also be used to trigger a receipt for service according to paragraph 109.**--***
Back	Click this button to return to the Certify by Producer – Producer Selection Screen.
*--Generate Receipt for Service	Check this box to generate a receipt for service. A trigger button must also be selected. See paragraph 109 for additional information on generating the receipt for service.**--***

J   Certifying Crops by Producer

Follow instructions in this table to certify crops for the selected producer.

Step	Action	Result
1	On the Acreage Report Search Screen, enter the applicable farm number or search for a producer in SCIMS. CLICK "Submit".	The Crop Acreage Reports Screen will be displayed.
2	CLICK "Certify by Producer".	The Certify by Producer - Producer Selection Screen will be displayed.
3	Select the applicable producer to certify. CLICK "Submit".	The Certify by Producer – Crop Selection Screen will be displayed with all fields for all farms associated with the selected producer by tract.
4	Select the applicable field(s) to be certified. CLICK "Submit".	The message "The selected crops have been certified" will be displayed on the Certify by Producer Screen.

217   Continuous Certification for Approved Perennial Crops

   A   Overview

   Beginning with 2016, upon certifying an approved crop, crop type, and intended use, CARS will allow election of continuous certification.

   Continuous certification elections:

   - are saved at the farm level, by producer, crop, crop type and intended use

   - are available on the Continuous Certification Election Screen for the selected producer by crop, crop type and intended use

   •*--**cannot** be made in the previous program year after the automatic rollover process is completed on or about October 1. Crops can be added to FSA-578 in the previous program year as needed.**--***

   Notes: Once a crop, crop type, and intended use is elected for continuous certification, all certified fields of that crop, crop type, and intended use associated with the producer will be automatically rolled to subsequent CARS program years as certified. See subparagraph 217 C for automatic termination of continuous certification.

   If an approved perennial crop is recorded with an end year, upon election of continuous certification the end year will be **removed**.

   B   Producer Election for Continuous Certification

   The following table provides guidance about how crops, crop types, and intended use are included for continuous certification based on the role of the producer making the election.

IF the…	THEN upon certification of any subsequent field(s) reported…
operator elects continuous certification for a specified crop, crop type, and intended use	and/or certified with the same crop, crop type, and intended use will be included for continuous certification, regardless of the operator having a share in the crop.
owner elects continuous certification for a specified crop, crop type, and intended use	with the same crop, crop type and intended use that the owner has a share will be automatically included for continuous certification.
other tenant elects continuous certification for a specified crop, crop type and intended use	with the same crop, crop type, and intended use that the other tenant has a share will be automatically included for continuous certification.

C   Automatic Termination of Continuous Certification for Perennial Crops

The following table provides actions that will result in automatic termination of continuous certification. A continuous certification can be manually terminated in the current program year or the previous program year, as needed.

*--

IF…	THEN…
the producer who made the election is removed from the farm in farm records	• all continuous elections made by the producer will be terminated • fields associated with the deleted producer will be **uncertified** **Note:** To identify these producers, use report 'Farm with Deleted Producer with Active Shares.
a farm records CLU change is greater than 1 acre of the CLU	• the continuous election for all fields associated with the same crop, crop type, intended use, and producer will be terminated • the affected field will be **uncertified**. • other certified fields will remain certified.
there is a farm transfer	• all continuous elections for the resulting farm(s) will be terminated • certified fields will remain certified.
there is a farm reconstitution and only the farm and/or tract number change	• all continuous elections for the resulting farm(s) will be terminated • certified fields will remain certified.
there is a farm reconstitution and anything other than a farm and/or tract number change	• all continuous elections for the resulting farm(s) will be terminated • all fields will be **uncertified**.

--*

217   Continuous Certification for Approved Perennial Crops (Continued)

   C   Automatic Termination of Continuous Certification for Perennial Crops (Continued)

IF…	THEN…
determined acres are entered for a continuous field that is different than the reported acres	the continuous election for all fields associated with the same crop, crop type, intended use, and producer will be terminated.
data is revised for a continuous field **Note:** Includes using the "Revise Tract" option.	the continuous election for all fields associated with the same crop, crop type, intended use, and producer will be terminated.
All continuous fields are deleted for a producer with an election, and elections are also active for other producers on the farm	• the continuous election for the producer associated with the deleted fields will be terminated • continuous elections for other producers will remain active • certified fields will remain certified.

   *--Important: When the continuous certification election is terminated, automatically or manually, in the previous program year, the election will also be terminated in the next program year. Terminating the continuous certification election will **not** impact crop certification.**--***

   * * *

   Notes: For information on status, see the Farms with Terminated Continuous Certification Report (subparagraph 339 B).

   See subparagraph 277 G for information on CARS Continuous Certification Termination Letter.

217 Continuous Certification for Approved Perennial Crops (Continued)

D Rolling Over Perennial Crops Elected for Continuous Certification From Program Year to Program Year

   *--Crops elected for continuous certification will be rolled from the previous program year to the next program year:

   - through the automatic rollover process on or about October 1 of each calendar year

   - manually when the farm is assessed in the next program year, before the automatic rollover process on or about October 1

   - nightly when FSA-578 for the farm is available in the next program year and the continuous certification election is made in the previous program year.

      - If the crop, type, and intended use are reported to the field in the next program year and the crop is:

         - **not** certified, the certification/signature date from the previous program year will be rolled to the next program year

         - certified, the certification/signature date will not be changed, and the field will be enrolled or covered for continuous certification.

      - If the field in the next program year is reported to a different crop, type, or intended use, the crop will **not** be rolled to the next program year for continuous certification.

      - If a crop is added in the previous program year, and the crop in the previous program year is enrolled for continuous certification, the crop will be automatically enrolled for continuous certification in the next program year.

   Continuous certification elections **cannot** be made in the previous program year after the automatic rollover process is completed on or about October 1. Crops can be added in the previous program year as needed.

   End year crops will be included when rolling over farms with continuous certification crops. The certification and signature date will not roll over for end-year crops.

   Crop records that do not pass validation will not roll from the previous program year to the next program year. See subparagraph C for automatic termination of continuous certification crops. See paragraph 103.5 for impact to acreage report because of farm records changes. See paragraph 105 for roll over error messages.**--*

      ＊ ＊ ＊

217   Continuous Certification for Approved Perennial Crops (Continued)

E   Action

Use the following table to elect continuous certifications for perennial crops.

Step	Action
1	Select the browser according to subparagraph 101 A.

Crop Acreage Reports

Year: 2022   State: County:

Operator Information
Operator Name:

Farm Acreage Information

Total Cropland:	0.00	Total Cropland Reported:	0.00	Total Cropland Certified:	0.00
Total Non-Cropland:	108.00	Total Non-Cropland Reported:	33.00	Total Non-Cropland Certified:	33.00

Farm	Status	Last Updated
10	Fully Certified / Fully Reported	05/07/2022

Refresh Farm Data   Continuous Certification
Print Map *   Print FSA-578 *
* Receipt for service can be triggered from this button
☐ Generate Receipt for Service

Record Acreage	Bulk Revise	Determined Quantity
Certify by Farm	Certify by Producer	Delete
Farm Summary	Tract Summary	Cancel

Certify by Farm

Year: 2022   State: County:

Farm Information
Farm Number: 10   Total Rpt Cropland: 0.00 or 0.00
Operator Name:

Tract Information
Tract Number: 12   Tract Rpt Cropland: 0.00 or 0.00
Tract Owner(s):

Signature Date (MM/DD/YYYY) [   ]

Tract Num	Field Num	Crop/ Comm	Var/ Type	Int Use	Irr Prc	Planting Period	Crop Status	Organic Status	Field ID	Cropland Status	CLU Acres	Rpt Qty	Unrpt CLU Acres	Det Qty	Cert Date
12	1 A	GRASS	ALK	G2	N	01	I M	C	-	N	8.00	33.00	0.00	-	04/15/2022

* Receipt for service can be triggered from this button
☐ Generate Receipt for Service

Certify *	Certify and Print *
Print *	Uncertify
Continuous Certification	Back

Click the "Continuous Certification" button from **either** the Crop Acreage Reports Screen **or** the Certify by Farm Screen.

* * *

217   Continuous Certification for Approved Perennial Crops (Continued)

E   Action (Continued)

Step	Action
2	The Continuous Certification Elections Screen will be displayed.

*--

The data filed for the Election Date will always be displayed on the Continuous Certification Election Screen even when there are no eligible crops listed for continuous certification election.

--*

SELECT the producer name from the "Producer" drop-down menu and enter the "Election Date", CLICK:

- the checkbox next to the crop name to be enrolled for continuous certification

- "**Enroll**" for the selected crop, crop type, and intended use to be enrolled for continuous certification

- "**Print FSA-578C**" to generate and/or print the FSA-578C

- "**Back**" to return to the Crop Acreage Reports Screen.

217   Continuous Certification for Approved Perennial Crops (Continued)

E   Action (Continued)

Step	Action
3	Upon clicking the "Enroll" button, the message "The selected records are now elected to be Continuously Certified" will be displayed. The date of the election will also be displayed. *--

Continuous Certification Election

Year: 2022   State: County:

Farm Information
Farm Number: 10   Total Rpt Cropland: 0.00 of 0.00
Operator Name:

Tract Information
Tract Number: 12   Tract Rpt Cropland: 0.00 of 0.00
Tract Owner(s):

Producer [- OO   ▾]
Election Date (MM/DD/YYYY) [   ] 🗓 TODAY

☐	Crop/ Comm	Var/ Type	Int Use	Election Date
☐	GRASS	ALK	GZ	05/07/2022

* Receipt for service can be triggered from this button

☐ Generate Receipt for Service

UnEnroll	Print FSA-578C *	Back

--*

SELECT producer name from the "Producer" drop-down menu.

CLICK:

- the checkbox next to the crop name to be unenrolled for continuous certification

- "**Unenroll**" for the selected crop, crop type, and intended use to be unenrolled for continuous certification

- "**Print FSA-578C**" to generate and/or print the FSA-578C

- "**Back**" to return to the Crop Acreage Reports Screen.

217   Continuous Certification for Approved Perennial Crops (Continued)

    F   Field Descriptions and Actions

    This table provides field descriptions and actions available on the Continuous Certification Election Screen.

Field/Button	Description	Action
Producer	The producer who is making the continuous certification election.	Using the drop-down, select the applicable producer.
Election Date (MM/DD/YYYY)	The date the producer signs the FSA-578C.	Select or enter the applicable election date.
Checkbox	Allows the user to select continuous certification for all crops, crop types and intended uses depending on the box that is checked.	Using the check box, select the applicable crop, crop type and intended use to be enrolled for continuous certification.
Enroll	Enrolls the crop, crop type and intended use for continuous certification.	CLICK "**Enroll**".
UnEnroll	Terminates the continuous certification election.	CLICK "**UnEnroll**". **Note:** To terminate continuous certification, the user will need to click the "UnEnroll" button in the program year where the most current FSA-578 is certified.
Print FSA-578C	Generate and/or print FSA-578C.	CLICK "**Print FSA-578C**".
Back	Returns to the Crop Acreage Reports Screen.	CLICK "**Back**".
*--Generate Receipt for Service	Allows the user to generate the receipt for service.	Check the check box and CLICK the Print FSA-578C button to display the receipt for service popup modal. See paragraph 109 for additional information on generating the receipt for service.--*

218   (Withdrawn—Amend. 12)

219-269   (Reserved)

Section 4   Reviewing, Revising, Deleting, Printing FSA-578 Data

270   Crop Review

A   Overview

An option is available to allow users to view data already loaded in CARS. The data can be reviewed for a producer acreage report in any county where a report has already been loaded.

The Crop Review Screen:

- is accessed by clicking the "Review Crops" button on the Report of Acreage Screen

   Note: See subparagraph 162 B for an example of the Report of Acreage Screen.

- will be displayed when a farm and/or tract is selected to report additional crop/commodity data

- will highlight the last crop/field loaded for the farm.

B   Crop Review Screen

The following is an example of the Crop Review Screen.

	Field Number	Crop/ Comm	Var/ Type	Int Use	Irr Prc	Planting Period	Crop Status	Org Status	Field ID	Cropland Status	CLU Acres	Rpt Qty	Unrpt CLU Acres	Det Qty
○	1	CRP	08A	–	N	01	I	C	–	Y	10.41	10.41	0.00	–
○	2	LETUC	BIB	FH	N	01	I M	C	–	Y	18.30	18.30	0.00	–
○	2	LETUC	BIB	FH	N	01	R M	C	–	Y	18.30	18.30	0.00	–
◉	3	WHEAT	HAD	1 - GR	N	01	I	C	–	Y	3.48	3.48	0.00	–
○	3	WHEAT	HAD	2 - GZ	N	01	I	C	–	Y	3.48	3.48	0.00	–
○	4	HONEY	–	FH	O	01	I	C	–	N	7.53	7.53	7.53	–

Crop Review screen — Year: 2022, State:, County:; Farm Information: Farm Number: 1234, Operator Name:, Total Rpt Cropland: 32.19 of 32.19; Tract Information: Tract Number: 1655, Tract Owner(s):, Tract Rpt Cropland: 32.19 of 32.19; Review of crop acreage data at tract level. Buttons: Add, Revise, Copy, Certify, Bulk Copy, Delete.

Notes: To identify the last crop/field recorded or revised for the farm, the crop/field will be highlighted on the Crop Review Screen.

   --The unreported CLU acres will be automatically calculated according to subparagraph 162 D.--

270   Crop Review (Continued)

C Options Available on the Crop Review Screen

The following table provides a description of the options available on the Crop Review Screen.

Button	Result
Add	Click this button to add another field to the existing acreage report for the farm and tract selected. **Note:** This option is available when an acreage report has been loaded in CARS and an additional acreage report now needs to be loaded.
Revise	Click this button to revise the acreage report for the field selected. **Note:** See paragraph 274 for instructions to revise a previously loaded acreage report.
Delete	Click this button to delete a single field or multiple fields recorded for the farm. The Delete Fields Screen will be displayed". **Note:** See paragraph 276 for instructions to delete a previously loaded acreage report.
Copy	Click this button to copy the pre-existing attributes of a selected field for entry to a new field on the Report of Acreage Screen. Only 1 field can be copied at a time.
Certify	Click this button to certify the acreage report for the field selected.
Bulk Copy	Click this button to copy the pre-existing crop and crop characteristics of a selected field for entry of that same crop information across multiple fields and/or tracts on the Bulk Copy Screen.

271   Farm Summary Review

A   Overview

Users have the capability to select a farm for viewing a complete summary of crop data attributes reported at the farm level. The summary will be displayed with a complete list of all crops or commodities associated with the farm and a farm level GIS map.

 --Users shall click the check box for cropland, non-cropland, and/or CRP to view applicable tract and field boundaries for the farm.--

Notes: Wetland points for the farm will be displayed when applicable.

Maps will be available beginning with the 2015 crop year. The message "Unable to retrieve GIS mapping data" will be displayed when a map is not available for the farm.

271   Farm Summary Review (Continued)

B   Farm Summary Screen

The following is an example of the Farm Summary Screen.
*--

--*

271 Farm Summary Review (Continued)

C Information Displayed on the Farm Summary Screen

The Farm Summary Screen will provide a summary of crop/acreage information entered as follows by crop, type, intended use, irrigation practice and reporting unit:

●***--**Planted (Planted Qty)**--***
* * *
- Prevented Planted (PP Qty)
- Experimental (Expt Qty)
- Volunteer (Vol Qty)

●***--**Failed (Failed Qty)**--***
- Not Applicable (NA Qty)
- Determined (Det Qty).

* * *

271   Farm Summary Review (Continued)

   D   Accessing Farm Summary

   Follow instructions in this table to access the farm summary.

Step	Action	Result
1	On the Acreage Report Search Screen, enter the applicable farm number or search for a producer in SCIMS. CLICK "**Submit**".	The Crop Acreage Reports Screen will be displayed.
2	CLICK "**Farm Summary**".	The Farm Summary Screen will be displayed with data summarized by crop or commodity. **Notes:** If the reported cropland acreage entered for the farm in CARS is greater than the acreage for the farm in *** * *** Farm Records message "Warning: Farm " " is over reported. Reported Acres: " ", Farm Acres " ", will be displayed on the Farm Summary Screen. This is a warning message only. The County Office should review the difference and question producer, if needed.
3	CLICK "**Back**" to exit the Farm Summary Screen.	The Crop Acreage Reports Screen will be redisplayed.

272   Tract Summary Review

A   Overview

Users have the capability to select a tract for purposes of viewing a complete summary of crop data attributes reported at the tract level. The summary will display a complete list of all crops or commodities associated with the tract and a tract level GIS map.

 --Users shall click the check box for cropland, non-cropland, and/or CRP to view applicable field/CLU boundaries for the tract.--

Notes: Wetland points for the tract will be displayed when applicable.

Maps will be available beginning with the 2015 crop year. The message "Unable to retrieve GIS mapping data" will be displayed when a map is not available for the farm and/or tract.

272   Tract Summary Review (Continued)

B   Tract Summary Screen

The following is an example of the Tract Summary Screen.
*‑‑

‑‑*

C Options Available on the Tract Summary Screen

The following table provides a list of options available on the Tract Summary Screen.

Button	Result
Back	Click this button to take the user to the Crop Acreage Reports Screen.
Previous Tract	Click this button to take the user to the previous tract summary reviewed, if applicable.
Next Tract	Click this button to take the user to the next tract to be reviewed, if applicable.

D Information Displayed on the Tract Summary Screen

The Tract Summary Screen will provide a summary of crop and/or acreage information entered as follows by crop, type, intended use, irrigation practice and reporting unit:

● *--Planted (Planted Qty)--*
* * *
● Prevented Planted (PP Qty)
● Experimental (Expt Qty)
● Volunteer (Vol Qty)
● *--Failed (Failed Qty)--*
● Not Applicable (NA Qty)
● Determined (Det Qty).

* * *

272   Tract Summary Review (Continued)

E   Accessing Tract Summary

Access the tract summary as follows.

Step	Action	Result
1	On the Acreage Report Search Screen, enter the applicable farm number or search for a producer in SCIMS. CLICK "**Submit**".	The Crop Acreage Reports Screen will be displayed.
2	CLICK "**Tract Summary**".	The Tract Summary Screen will be displayed with data summarized by crop or commodity. **Notes:** If the reported cropland acreage entered for the tract in CARS is greater than the acreage for the tract in *** * *** Farm Records message "Warning: Tract " " is over reported. Reported Acres: " ", Tract Acres " ", will be displayed on the Tract Summary Screen. This is a warning message only. The County Office should review the difference and question the producer, if needed.
3	The user will be able to CLICK "**Next Tract**" or "**Previous Tract**", as applicable, to review crop information by tract for multi-tract farms.	
4	CLICK "**Back**" to exit the Tract Summary Screen.	The Crop Acreage Reports Screen will be redisplayed.

273   Revising Tracts

A Overview

The Revise Tract Screen will be displayed after users CLICK "**Revise Tract**" on the Tract Selection Screen, if crop data has been entered for a tract on the farm. The Revise Tract Screen provides users the ability to move field/crop information from 1 tract to another. A reconciliation process will be available to ensure that only valid producers are moved. See paragraph 274 for revising crop/commodity and share information.

 *--Note: The Tract Selection Screen will be available only when the selected farm has more than one tract.**--***

B Revised Tract Screen

The following is an example of the Revise Tract Screen.

C Options Available on the Revised Tract Screen

The following table provides a list of options available on the Revise Tract Screen.

Button	Results
Update Tract	Selected crops will be updated/saved to the applicable tract.
Back	Return to the Tract Selection Screen.

274   Revising Crop/Commodity and Share Information for the Field

A Overview

Users have the capability to revise applicable data loaded in CARS within their administrative county, including zero acreage reports, as necessary.

Exception: Beginning with 2015, County Offices may access the Nationwide Customer Service option on the left navigation menu to update any county in the nation.

B Accessing the "Revise" Option on the Crop Review Screen

Follow this table to revise crop and/or commodity and share information for the field.

Step	Action	Result
1	On the Acreage Report Search Screen, enter the applicable farm number or search for a producer in SCIMS. CLICK "**Submit**".	The Crop Acreage Reports Screen will be displayed.
2	CLICK "**Record Acreage**".	The Crop Review Screen will be displayed.
3	Select the radio button of the applicable crop or field to be revised.	
4	CLICK "**Revise**".	The Report of Acreage Screen will be displayed.
5	A revision may be made to any entry, as applicable.	
6	After the applicable revisions have been made, CLICK "**Submit**".	The message, "The crop acreage report has been successfully updated", will be displayed.

*--C Revising Specific Crop/Commodity Information for the Field

Acreage report data in CARS can be updated as needed. County Office will follow policy provided in this handbook when revising FSA-578 data.**--***

274   Revising Crop/Commodity and Share Information for the Field (Continued)

C Revising Specific Crop/Commodity Information for the Field (Continued)

The crop/commodity information that was previously entered in CARS can be revised by clicking the "Revise" button on the Crop Review Screen.

To revise the applicable crop information on the Report of Acreage Screen, refer to the following table.

Field	Action
Field Number	Enter or select the correct field number. **Notes:** Only field numbers that are available in Farm Records can be entered in CARS. See paragraph 162 for more information on field number.
Subfield	Enter the correct subfield.
Predominant Number	If applicable, enter the crop default number for the crop/crop characteristics to be entered. Once the predominant number is entered, all applicable fields will be automatically pre-populated.
Crop/Commodity	Select the correct crop name from the drop-down list.
Variety/Type	Select the correct variety/type from the drop-down list.
Intended Use	Select the correct intended use from the drop-down list.
Planting Pattern	Select the correct planting pattern from the drop-down list.
Actual Use	This is **not** a required entry. Select the correct actual use from the drop-down list.
Irrigation Practice	Select the correct irrigation practice from the drop-down list.
Crop Status	Select the correct crop status from the drop-down list. Status code "C" will be automatically populated for crops with intended use of cover only (CO).
Supplemental Status	Select the correct supplemental status from the drop-down list. Supplemental status "Planted" will be automatically populated for crops with intended use of cover only (CO).
Reporting Unit	This field will: • default as "colonies" for honey • default as taps for maple sap • display both "acres" and "AUM" for selection for eligible crops **only** • default as "acres" for all other crops that are not honey, maple sap, or eligible for selection of AUM.

C Revising Specific Crop/Commodity Information for the Field (Continued)

Field	Action
Reporting Unit (Continued)	**Notes:** When "AUM" is selected additional data elements will be displayed to record beginning month/day, ending month/day, and % public lands. Reporting unit "hives" will be available for 2014 and prior years only. Colonies will be available for 2015 and subsequent years. Only reporting unit "acres" will be considered when calculating total reported cropland acres.
Land Use	This field cannot be revised as it is based on the crop/commodity selected.
Actual Land Use	This entry is prefilled based on data associated with the intended use in CVS. **Note:** This data will only be populated when an actual use is reported.
Reported Quantity	Enter the correct quantity in reporting units.
Cropland Status	Beginning in 2019, the cropland status will default to (Y) yes or (N) no based on the status of the field in Farm Records. This field cannot be changed by the user. If the defaulted cropland status is incorrect, it must be changed in *** * *** Farm Records, as applicable. **Note:** Although AUM, colonies, and taps may have the cropland status populated to "Y" based on Farm Records, the reported quantity for these values will **not** be counted towards calculating the total reported cropland for the farm.
Planting Date	Planting date can be manually entered using format "MMDDYYYY" or by selecting the "Calendar" icon. **Notes:** A warning message will be displayed when the planting date entered is different than the selected program year. This message will be delayed for crops identified as annually tilled in NCT **only**. See paragraph 79 for crops that **do not** require a planting date.
End Year	This is **not** a required entry. Enter the correct end year.
Official/Measured	Enter the correct value from the drop-down list.
Concurrent Planting	Enter the correct value from the drop-down list.

274   Revising Crop/Commodity and Share Information for the Field (Continued)

   C Revising Specific Crop/Commodity Information for the Field (Continued)

Field	Action
Organic Status	Automatically defaulted to "Conventional". If the organic status is **not** "Conventional", select the applicable status from the drop-down list. Available options are "Conventional", "Transitional", and "USDA Certified". **Note:** Organic status will be available beginning with the 2015 crop year and displayed on applicable CARS screens, FSA-578, and FSA-578 (Producer Print) as "C" for conventional, "OT" for transitional, and OC" for USDA certified.
Planting Period	When applicable, select the correct planting period. **Note:** See subparagraph 162 D for more information on planting periods.
Field ID	This is **not** a required field. Enter up to 4 characters to record additional information about the crop acreage being reported, such as wetlands, etc. **Note:** This field is used for informational purposes only.
NAP Unit	After the user clicks "**Submit**" on the Report of Acreage Screen, this field will be automatically populated based on available NAP units from the NAP Unit Table. **Notes:** NAP units will be populated for all producers since NAP units are created using farming relationships as reported in CARS. To access the option to manually override the populated NAP unit, users must click "**Revise**" on the Crop Review Screen. The populated NAP unit number shall be manually overridden **only** when the relationship based on producer type documented on FSA-578 does **not** match the actual farming relationship.
RMA Cropping Practice	Select the applicable RMA cropping practice from the drop-down menu. **Notes:** See paragraph 397 for additional information on RMA cropping practice. See Part 4 for policy on using RMA cropping practice.
Share %	Enter the correct share percentages for each respective producer. **Note:** Shares must equal 100 percent. See paragraph 107 for additional information on producer shares.
FSA Physical Location	*--This data field will be displayed on the following screens/report: • tract information header • Report of Acreage Screen • FSA-578 • FSA-578 (Producer Print) • FSA-578 (Operator Print).--*
Multi-Intended Use	See paragraph 162.5 for information on revising a crop with multiple intended uses.

275 Bulk Revise for Updating Crop Information Across Multiple Tracts and Fields for the Farm

A Overview

The "Bulk Revise" button will be available on the Crop Acreage Reports Screen to allow users to change crop information across multiple tracts and fields for the selected farm.

Data currently available to be changed on the Bulk Revise Screen includes:

- end year
- irrigation practice
- planting date
- shares
- supplemental status (planted to failed only).

 *--Note: See subparagraph 162 D for calculating unreported CLU acres.**--***

B Bulk Revise Screen

The following is an example of the Bulk Revise Screen when the revise end year radio button is selected.

	Bulk Revise		
Year: 2022	**State:**	**County:**	

Farm Information

Farm Number: 1234
Operator Name: Total Rpt Cropland: 28.71 of 32.19

◉ **Revise End Year (YYYY)**   `2025`
○ **Revise Irrigation Practice**   `Select ▾`
○ **Revise Planting Date**   `           ` 📅
○ **Revise Shares**
○ **Revise Supplemental Status** (Update 'Planted' acres to 'Failed')

☐	Tract Num	Field Num	Crop/ Comm	Var/ Type	Int Use	Irr Prc	Planting Period	Crop Status	Organic Status	CLU Acres	Rpt Qty	Unrpt CLU Acres	Det Qty	End Year
☐	1655	1	CRP	08A	-	N	01	I	C	10.41	10.41	0.00	-	2023
☐	1655	2	LETUC	BIB	FH	N	01	I M	C	18.30	18.30	0.00	-	-
☐	1655	2	LETUC	BIB	FH	N	01	R M	C	18.30	18.30	0.00	-	-
☐	1655	4	HONEY	-	FH	O	01	I	C	7.53	7.53	7.53	-	-

Update	Back

--*

*--275 Bulk Revise for Updating Crop Information Across Multiple Tracts and Fields for the Farm (Continued)

B Bulk Revise Screen (Continued)

The following is an example of the Bulk Revise Screen when the revise irrigation practice radio button is selected.

Bulk Revise

Year: 2022   State: County:

Farm Information
Farm Number: 1234   Total Rpt Cropland: 28.71 of 32.19
Operator Name

○ **Revise End Year (YYYY)**
● **Revise Irrigation Practice**   Select / Irrigated / Non-Irrigated
○ **Revise Planting Date**
○ **Revise Shares**
○ **Revise Supplemental Status** (Update 'Planted' acres to 'Failed')

☐	Tract Num	Field Num	Crop/ Comm	Var/ Type	Int Use	Irr Prc	Planting Period	Crop Status	Organic Status	CLU Acres	Rpt Qty	Unrpt CLU Acres	Det Qty
☐	1655	1	CRP	08A	-	N	01	I	C	10.41	10.41	0.00	-
☐	1655	2	LETUC	BIB	FH	N	01	I M	C	18.30	18.30	0.00	-
☐	1655	2	LETUC	BIB	FH	N	01	R M	C	18.30	18.30	0.00	-
☐	1655	4	HONEY	-	FH	O	01	I	C	7.53	7.53	7.53	-

Update   Back

The following is an example of the Bulk Revise Screen when the revise planting date radio button is selected.

Bulk Revise

Year: 2022   State: County:

Farm Information
Farm Number: 1234   Total Rpt Cropland: 28.71 of 32.19
Operator Name:

○ **Revise End Year (YYYY)**
○ **Revise Irrigation Practice**   Select
● **Revise Planting Date**
○ **Revise Shares**
○ **Revise Supplemental Status** (Update 'Planted' acres to 'Failed')

☐	Tract Num	Field Num	Crop/ Comm	Var/ Type	Int Use	Irr Prc	Planting Period	Crop Status	Organic Status	CLU Acres	Rpt Qty	Unrpt CLU Acres	Det Qty
☐	1655	1	CRP	08A	-	N	01	I	C	10.41	10.41	0.00	-
☐	1655	2	LETUC	BIB	FH	N	01	I M	C	18.30	18.30	0.00	-
☐	1655	2	LETUC	BIB	FH	N	01	R M	C	18.30	18.30	0.00	-
☐	1655	4	HONEY	-	FH	O	01	I	C	7.53	7.53	7.53	-

Update   Back

--*

*--275   Bulk Revise for Updating Crop Information Across Multiple Tracts and Fields for the Farm (Continued)

B   Bulk Revise Screen (Continued)

The following is an example of the Bulk Revise Screen when the revise shares radio button is selected. Shares must equal 100 percent.

The following is an example of the Bulk Revise Screen when the revise supplemental status radio button is selected. Only crops reported with supplemental status of planted will be displayed.

--*

C   Options Available on the Bulk Revise Screen

The following table provides a list of available buttons on the Bulk Revise Screen.

Button	Results
Update	Click this button to update shares or supplemental status for selected tracts and fields.
Back	Click this button to go back to the Crop Acreage Reports Screen.
Hide Zero Shares	Click this button for producers with zero share not to be displayed on the Bulk Revise Screen. This option will only be displayed when there is a producer with zero share.

D   Updating Crop Information on the Bulk Revise Screen

Follow this table to update shares or to change supplemental status from planted to failed across multiple tracts and/or fields for the farm.

Step	Action	Results
1	On the Acreage Reports Search Screen, enter the applicable farm number or search for a producer in SCIMS. CLICK "Submit".	The Crop Acreage Reports Screen will be displayed.
2	Click the "Bulk Revise" button on the Crop Acreage Reports Screen.	The Bulk Revise Screen will be displayed.
3	Select the radio button next to the crop to be updated.	
4	Enter or select the data to be updated.	
5	Click the check box: • on the header to select all tracts and fields; *or* • next to the applicable tract, field, and crop.	

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*--275 Bulk Revise for Updating Crop Information Across Multiple Tracts and Fields for the Farm (Continued)

D Updating Shares and Supplemental Status on the Bulk Revise Screen (Continued)

Step	Action	Results
6	CLICK the "Update" button.	An applicable message will be displayed to indicate the crop data was updated successfully. **Example:** "The End Year for the selected crop(s) have been updated" will be displayed. **Note:** If the update fails, an applicable error message will be displayed along with a validation description.

--*

276 Deleting FSA-578

A Overview

Users have the capability to delete an acreage report record * * * by farm or fields.

* * *

B Deleting Acreage Report by Farm

The "Delete" option on the Crop Acreage Reports Screen will provide the user the capability to select a farm record to delete. Once that farm number is selected, the farm number, operator name, and report status will be displayed. The user will have the option to delete the farm record from CARS or cancel the delete process.

Farm deletion will result in the permanent elimination of all crop records from CARS for a specified farm.

276   Deleting FSA-578 (Continued)

   C   Delete Acreage Report Screen

   The following is an example of the Delete Acreage Report Screen.

276   Deleting FSA-578 (Continued)

D   Accessing the Farm Report "Delete" Option

Access the farm report "Delete" option on the Crop Acreage Reports Screen as follows.

Step	Action	Result
1	On the Acreage Report Search Screen, do either of the following and CLICK "**Submit**": • select the farm to be deleted by entering the applicable farm number • select the farm by searching for the producer in SCIMS.	The Crop Acreage Reports Screen will be displayed. If the user searched for the producer, the user will have to select the applicable farm by clicking the radio button to the left of the farm.
2	Once the farm has been selected by either method in step 1, the user shall CLICK "**Delete**".	The Delete Acreage Report Screen will be displayed.
3	The user will be prompted to answer the question, "Are you sure you want to delete the acreage report?"	If: • "No" is selected, the user will be returned to the Crop Acreage Reports Screen • "Yes" is selected, the Delete Crop Screen will be displayed with the message, "The acreage report has been successfully deleted for farm number XX".

E   Deleting Acreage Report Records by Field

This "Delete" option on the Crop Review Screen will provide a complete list of all crop data associated with a farm and tract. Beginning with 2015, users will have the capability to select a single crop record or multiple records to delete. The user will have the option to delete the crop record or cancel the delete process. The crop record will display the farm number, tract number, field number, crop, crop type, practice, intended use, organic status, crop status, supplemental status, acreage and planting period.

Field deletion will result in the permanent elimination of all crop records for a specified field.

F Delete Crop Screen for 2014 and Prior Years

The following is an example of the Delete Crop Screen for 2014 and Prior Years.

276   Deleting FSA-578 (Continued)

   G Accessing the Field Record "Delete" Option for 2014 and Prior Years

   For 2014 and prior years, access the field record "Delete" option on the Crop Review Screen
   as follows.

Step	Action	Result
1	On the Acreage Report Search Screen, enter the applicable farm number or search for a producer in SCIMS. CLICK "**Submit**".	The Crop Acreage Reports Screen will be displayed.
2	CLICK "**Record Acreage**".	The Crop Review Screen will be displayed.
3	Select the radio button of the applicable crop or field to be deleted.	
4	CLICK "**Delete**".	The Delete Crop Screen will be displayed.
5	The user will be prompted to answer the question, "Are you sure you want to delete the Crop?".	If: • "No" is selected, the user will be returned to the Crop Review Screen • "Yes" is selected, the user will receive the message, "The crop has been successfully deleted", on the Crop Review Screen.

276   Deleting FSA-578 (Continued)

   H Delete Fields Screen for 2015 and Subsequent Years

   The following is an example of the Delete Fields Screen for 2015 and Subsequent Years.

▦	Field Number	Crop/ Comm	Var/ Type	Int Use	Irr Prc	Org Status	Rpt Qty	Det Qty	Crop Status	Planting Period	Field ID
☐	301	GRASS	ALK	GZ	N	C	10.02	-	I	01	-
☐	302	GRASS	ALK	GZ	N	C	10.00	-	I	01	-
☐	303	GRASS	NAG	GZ	N	C	12.90	-	I	01	-
☐	304	GRASS	NAG	GZ	N	C	10.00	-	I	01	-
☐	305	HONEY	-	FH	O	C	10.19	-	I	01	-
☐	306	HONEY	-	FH	O	C	10.01	-	I	01	-
☐	307	MAPSP	-	PR	O	C	10.00	-	I	01	-
☐	308	MAPSP	-	PR	O	C	10.00	-	I	01	-

Year: 2020   State: County:

Farm Information
Farm Number: 1141   Total Rpt Cropland: 40.02 of 80.00
Operator Name:

Tract Information
Tract Number: 1002576   Tract Rpt Cropland: 20.02 of 40.00
FSA Physical Location:
Tract Owner(s):

Delete   Cancel

276   Deleting FSA-578 (Continued)

I   Accessing the Field Record "Delete" Option for 2015 and Subsequent Years

For 2015 and subsequent years, access the field record "Delete" option on the Crop Review Screen as follows.

Step	Action	Result
1	On the Acreage Report Search Screen, enter the applicable farm number or search for a producer in SCIMS. CLICK "Submit".	The Crop Acreage Report Screen will be displayed.
2	CLICK "Record Acreage".	The Crop Review Screen will be displayed.
3	CLICK "Delete".	The Delete Fields Screen will be displayed.
4	Select the check box for the applicable crop(s)/field(s) to be deleted. CLICK "Delete".	
5	The user will be prompted to answer the question, "Are you sure you want to delete the selected fields? CLICK "Ok" or "Cancel".	If: • "Ok" is selected, the Delete Fields Screen will be displayed with the message "The fields have been successfully deleted. • "Cancel" is selected, the Crop Review Screen will be displayed.

277   Printing FSA-578 Data

A Overview

The user can print the following options for a selected program year. The program year on the Reports Screen will be automatically defaulted based on the program selected on the State and County Selection Screen. The program year can be changed as needed.

- FSA-578 Farm and Tract Detail Listing
- FSA-578 Summary
- FSA-578 (Producer Print)
- Map (beginning with the 2015 crop year)
- Continuous Certification Termination Letter
- FSA-578C
- FSA-578 (Operator Print)
- FSA 578 History
- *--Generate Receipt for Service.--*

Notes: Beginning with 2022, the reported quantity associated with supplemental status planted and failed will be summarized separately on the printed FSA-578, FSA-578 (Producer Print), and FSA-578 (Operator Print). This update will also impact FSA-578's printed in previous program years.

To ensure that all information is displayed on FSA-578, all FSA-578's will be printed in landscape mode.

--See paragraph 109 for additional information on generating the receipt for service.--

277   Printing FSA-578 Data (Continued)

B   Reports Screen

The following is an example of the CARS Reports Screen.

Reports
Year: 2022   State: County:

Program Year: 2022 ▼

FSA-578

○ **FSA-578** *   * Receipt for service can be triggered from this radio button
○ **FSA-578C** *   ☐ Generate Receipt for Service
○ **FSA-578 History**
○ **FSA-578 Summary** *
○ **Map** *
Farm Number [_____]

○ **FSA-578 (Operator Print)** *
○ **FSA-578 (Producer Print)** *

○ **Continuous Certification Termination Letter**
  Farm Number [_____]

Report Format: ◉ PDF ○ Excel

○ **Crops with End Date   Farm Number** [_____]
○ **Farms with a FSA-578 in CARS and Unreported Cropland**
○ **Farms with Active Continuous Certification**
○ **Farms with ARC/PLC Contract, Unreported Cropland**
○ **Farms with Cropland Override**
○ **Farms with CRP**
○ **Farms with Deleted Field Due to Deleted Field Number in Farm Records**
○ **Farms with Deleted Producers with Active Shares**
○ **Farms with End Date**
○ **Farms with Failed Acreage**
○ **Farms with FAV Crops**
○ **Farms with Fully Reported Cropland**
○ **Farms with Incomplete Determined Acres**
○ **Farms with Native Sod Conversion Acreage**
○ **Farms with No FSA-578 in CARS**
○ **Farms with No FSA-578 in CARS By Producer**
○ **Farms with No NAP Unit**
○ **Farms with Not Applicable Acres**
○ **Farms with Prevented Planted Acres**
○ **Farms with Reported Acres on Noncropland**
○ **Farms with Subsequent Acreage**
○ **Farms with Terminated Continuous Certification**
○ **Farms with Uncertified Crops**
○ **Farms with Uncertified CRP**

FSA-468

○ **Initial**   **Beginning Farm Number** [_____]
○ **Re-Print**   **Ending Farm Number** [_____]
                              or
            Number of Farms to Print [_____]

○ **Covered Commodity out of Tolerance**
○ **Crop/Commodities out of Tolerance**
○ **Missing Determined Acreage**
○ **FAV's with Determined Acres Greater than Reported**
○ **FAV's not Reported and/or Certified**
                    [Generate Report]

--*

277   Printing FSA-578 Data (Continued)

C Accessing FSA-578 Print Routine

Users have the capability to print FSA-578 after reported crop data has been saved. FSA-578 will print in landscape mode only.

Access the FSA-578 print routine from CARS as follows.

Step	Action	Result
1	On any screen, the user shall CLICK "**Reports**" under "CARS Menu" on the left side of the screen.	The Reports Screen will be displayed.
2	The user has the option of printing by selecting the radio button *--and/or check box for the following:--*	The respective report will be generated.
	• FSA-578	
	Note: Includes both the Farm and Tract Detail Listing and Farm Summary.	
	• FSA-578C	
	• FSA-578 History	
	• FSA-578 Summary	
	• Map	
	• FSA-578 (Producer Print)	
	• FSA-578 (Operator Print)	
	• Continuous Certification Termination Letter	
	•*--Generate Receipt for Service.--*	
	Notes: A farm number must be entered for the FSA-578, FSA-578C, FSA-578 History, FSA-578 Summary, Map, and Continuous Certification Termination Letter.	
	See paragraph 340 for additional information on map printing.	
	See subparagraph 277 G for additional information on the Continuous Certification Termination Letter.	
	See paragraph 278 for additional information on FSA-578 History.	
	--See paragraph 109 for additional information on generating the receipt for service.--	

277   Printing FSA-578 Data (Continued)

    D FSA-578 Farm and Tract Detail Listing and Farm Summary

    Based on the user eAuth ID, the County Office employee's initials will be automatically
    displayed on the "Original" or "Revision" line of the Report of Commodities Farm and Tract
    Detail Listing, as applicable.

- The first user to load or rollover data for the farm in selected program year will always
  populate on the Original Line. This will include:

    - crop(s) loaded during the initial session when the farm is accessed for the first time

    - rollover of continuous certification crops

    - rollover of end year crops

    - crops moved to a child farm because of a Farm Records reconstitution and farm
      transfer.

- User initials will populate on the Revision Line when there is an update to FSA-578 in the
  selected program. Updates will include:

    - loading additional crops after the initial load session
    - revising existing crop data
    - deleting crop/field data
    - loading determined acres.

    The following messages will be printed on the FSA-578 Report of Commodity Farm and
    Tract Detail Listing to assist County Offices to determine whether cropland for the tract has
    been reported.

IF the farm has…	AND all cropland…	THEN the following message will be printed…
1 tract	for the tract has **not** been reported	"All cropland has not been reported and/or certified." **Note:** Only acres reported on cropland with a crop status of (I)initial or (X)experimental * * * will be considered.
more than 1 tract	on all active tracts has **not** been reported	"All cropland on all active tracts has not been reported and/or certified." **Note:** Only acres reported on cropland with a crop status of (I)initial and (X)experimental * * * will be considered.

E   Conditions Resulting in Acreage Differences

The reported acreage and cropland acreage may not equal because of additional acreages of:

- double cropping
- subsequent crops
- repeat crops
- multiple crops reported on the same field
- crop reported on noncropland, such as grass, orchards, native pecans, etc.
- crop reported on noncropland that has been converted to cropland.

F   Printing Continuous Certification Termination Letter

Users will generate/print the Continuous Certification Termination Letter as needed. The Continuous Certification Termination Letter will include the following information:

- Farm
- Crop
- Crop Type
- Intended Use
- Continuous Certification Status
- Reason for the Termination.

G   FSA-578 (Operator Print)

Like the FSA-578 (Producer Print), the FSA-578 (Operator Print) will list crop information loaded in CARS for all farms associated with the selected producer. The producer must be the operator on the farm. The producer does **not** have to have a share in the crop to generate/print the FSA-578 (Operator Print).

Note: The producer **must** have a share in the crop to generate/print the FSA-578 (Producer Print).

*--278 FSA-578 Farm History

A FSA-578 History

Beginning in 2022, the FSA-578 history report will be available to identify changes made to the acreage report to include user changes and system-generated changes. The report will capture a separate assignment block for each level of the hierarchy for the farm. The following table identifies each assignment block and the data that is tracked.

Assignment Block	Tracked Data Changes	
Farm Level	• State • county • farm number • operator name • fully reported status • certification status • continuous certification election • election date	
Tract Level	• State • county • tract number • producer name(s) • producer role	
Field Level	• field number • reported quantity • planting date • crop/commodity • variety/type • intended use • actual use • irrigation practice • RMA cropping practice • planting pattern • crop status • supplemental status • organic status • late filed indicator • reporting unit • end year • cropland status • land use • actual land use • multi-intended use	• planting period • concurrent planting • official/measured • field id • share producer name(s) • producer role • AMS license • share(s) • NAP unit • NAP unit override indicator • native sod broken out date • FSA physical State • FSA physical county • ANSI physical State • ANSI physical county • signature date

Note: Supplemental status '**planted**' will be displayed as blank on the FSA-578 history report.**--***

*--278 FSA-578 Farm History (Continued)

B Example of the FSA-578 History Report

The following is an example of the FSA-578 history report showing when changes are made at each level of the farm hierarchy by farm, tract, and field.

The following is an example of the FSA-578 history report showing when changes are made at the field level only.

Note: The FSA-578 history report will only show data when there is a change to data that was previously saved. Adding a new crop record to the acreage report will **not** be captured on the FSA-578 history report.**--***

*--278 FSA-578 Farm History (Continued)

C Data Available on the FSA-578 History Report

The following table provides data available on the FSA-578 history report.

Data Field	Description
Description	A description of the change, when applicable.
Field Name	The name of the data field being changed.
Old Value	The data previously recorded on the acreage report.
New Value	The new data recorded on the acreage report.
User	Either of the following: • the name of the County Office employee who made the change • "system" to indicate the change was system-generated. **Example:** Farm and tract number change because of a farm records reconstitution.
Change Date	The date and time the change was made.

Note: Field level history data will also include, tract number, field number, crop name, crop type, and intended use.**--***

279-338   (Reserved)

339   Status Reports

A   Overview

The following reports are available to provide a status of FSA-578 data recorded in CARS. County Offices shall use these reports as a management tool to assess the information collected on FSA-578 and assist with settling data discrepancies with producers:

- Crop with End Date (by Farm)

- Farms with ACRE Contract and Unreported Cropland (available for 2014 and prior years)

 *--**Note:** A tolerance will not be considered for this report.**--***

- Farms with Active Continuous Certification (available beginning with 2016)

- Farms with ARC/PLC Contract and Unreported Cropland (available beginning with 2014)

 *--**Note:** A tolerance will not be considered for this report.**--***

- Farms with Cropland Override

- Farms with CRP (available beginning with 2015)

- Farms with DCP Contract and Unreported Cropland (available for 2013 and prior years)

 *--**Note:** A tolerance will not be considered for this report.**--***

- Farms with Deleted Producers with Active Shares

- Farms with Terminated Continuous Certification (available beginning with 2016)

- Farms with End Date

- Farms with Failed Acreage (available beginning with 2015)

- Farms with FAV Crops (available beginning with 2015)

- Farms with Fully Reported Cropland

 *--**Note:** A tolerance will not be considered for this report.**--***

339   Status Reports (Continued)

A Overview (Continued)

- Farms with Incomplete Determined Acres

- Farms with Native Sod Conversion Acreage (available beginning with 2015)

- Farms with Not Applicable Acres (available beginning with 2015)

- Farms with No FSA-578 in CARS

- Farms with No NAP Unit

- Farms with Prevented Planted Acres (available beginning with 2015)

- Farms with Reported Acres on Noncropland

- Farms with Subsequent Acreage (available beginning with 2015)

- Farms with Terminated Continuous Certification (available beginning with 2016)

- Farms with Uncertified Crops

- Farms with Uncertified CRP (available beginning with 2015)

- Farms with a FSA-578 in CARS and Unreported Cropland

- Farms with Deleted Field Due to Deleted Field Number in Farm Records

- Farms with No FSA-578 in CARS by Producer.

Note: See paragraph 831 for information on accessing the web-based FSA-468 reports.

339   Status Reports (Continued)

   B   Status Report Descriptions

   The following table provides the report and the description of the results that will be obtained
   when the report is run.

Report	Description
Crops with End Date	Provides a report of all crops with end dates for the farm number entered.
Farms with ACRE Contract and Unreported Cropland	Provides a list of farms with an active ACRE contract and unreported cropland. **Note:** Available for 2014 and prior years only.
Farms with ARC/PLC Contract and Unreported Cropland	Provides a list of farms with an active ARC/PLC contract and unreported cropland. **Note:** Available beginning with 2014 crop year.
Farms with Active Continuous Certification	Provides a list of farms with crops enrolled for continuous certification. The report will include the following: • farm • producer name • core customer id • crop • crop type • intended use • election date.
Farms with Cropland Override	Provides a list of farms with the cropland comparison flag set by the cropland override.
Farms with CRP	Provides a list of farms with CRP. The report will include the following: • operator • core customer id • farm number • tract number • acreage quantity • variety/type • irrigation practice • end date (when available).

B   Status Report Descriptions (Continued)

Report	Description
Farms with DCP Contract and Unreported Cropland	Provides a list of farms with an active DCP contract and unreported cropland. **Note:** Available for 2014 and prior years only.
Farms with Deleted Producers with Active Share	Provides a list of farms when the producer is no longer associated with the farm in Farm Records, but an active share record for the producer exists in CARS. This could be the result of a: • SCIMS merge • farm/tract reconstitution • producer being deleted from Farm Records. County Office shall review other systems and adjust shares accordingly (such as SCIMS merge), or contact producers to ensure that shares are updated correctly.

B   Status Report Descriptions (Continued)

Report	Description
Farms with End Date	Provides a list of farms with crops entered with an end date.
Farms with Failed Acreage	Provides a list of farms with crops recorded with supplemental status "Failed". The report will include the following: • operator • core customer id • farm number • tract number • crop/commodity • acreage quantity • variety/type • intended use • irrigation practice • actual use (when available).
Farms with FAV Crops	Provides a list of farms with FAV crops. The report will include the following: • operator • core customer id • farm number • tract number • crop/commodity • acreage quantity • variety/type • intended use • irrigation practice • actual use (when available). **Note:** The FAV status is determined for crops with land use "F" according to Exhibit 10.

339   Status Reports (Continued)

B   Status Report Descriptions (Continued)

Report	Description
Farms with Fully Reported Cropland	Provides a list of farms with all cropland reported and certified.
Farms with Incomplete Determined Acres	Provides a list of farms where determined acreage is loaded for a specific crop and all acreage of that crop does not have determined acreage entered. County Office shall determine the remainder of the fields for the crop selected for spot check.
Farm with Native Sod Conversion Acreage	Provides a list of farms with "Native Sod Conversion Acreage" checkbox selected for a crop/field. The report will include the following: • operator • core customer id • farm number • crop/commodity • acreage quantity • variety/type • intended use • irrigation practice • actual use (when available).
Farms with Not Applicable Acres	Provides a list of farms with crops recorded with supplemental status "Not Applicable (N/A)". The report will include the following: • operator • core customer id • farm number • crop/commodity • acreage quantity • variety/type • intended use • irrigation practice • actual use (when available). **Note:** When acreage is summarized, acreage recorded with supplemental status "Not Applicable" will be included with "Planted" acreage.

B   Status Report Descriptions (Continued)

Report	Description
Farms with No FSA-578 in CARS	Provides a list of active farms in * * * Farm Records with no FSA-578 in CARS.
Farms with No NAP Unit	Provides list of farms with 1 or more fields with no identified NAP unit.
Farms with Prevented Planted Acres	Provides a list of farms with crops recorded with supplemental status "Prevented". The report will include the following: • operator • core customer ID • farm number • tract number • crop/commodity • acreage quantity • variety/type • intended use • irrigation practice.
Farms with Reported Acres on Noncropland	Provides a list of farms with acres recorded on noncropland.
Farms with Subsequent Acreage	Provides a list of farms with crops recorded with crop status "J", "K", "L", "M", and/or "P". The report will include the following: • operator • core customer ID • farm number • tract number • crop/commodity • acreage quantity • variety/type • intended use • irrigation practice • actual use (when available).

339   Status Reports (Continued)

B   Status Report Descriptions (Continued)

Report	Description
Farms with Terminated Continuous Certification	Provides a list of farms with crops automatically terminated for continuous certification. The report will include the following: • farm • producer name • core customer ID • crop • crop type • intended use • reason for termination • termination date • termination letter (yes/no), as applicable.
Farms with Uncertified Crops	Provides a list of farms that does **not** have the certification date entered for all crops. County Office shall contact producers on the report to inform them that a full acreage report is required to remain eligible for program benefits or certify crop, if already reported and/or certified by the producer and loaded in the automated system.
Farms with Uncertified CRP	Provides a list of farms with uncertified CRP. The report will include the following: • operator • core customer ID • farm number • tract number • acreage quantity • variety/type • irrigation practice • end date (when available).
Farms with FSA-578 in CARS and Unreported Cropland	Provides a list of farms when the total cropland acres entered in CARS is less than the total cropland acres for the farm in * * * Farm Records. County Office shall contact producers on the report to inform them that a full acreage report is required to remain eligible for program benefits, as applicable.

339   Status Reports (Continued)

   B   Status Report Descriptions (Continued)

Report	Description
Farms with Deleted Field Due to Deleted Field Number in Farm Records	Provides a list of fields automatically deleted from CARS die to that field number being deleted from farm records. This report will include the following: • producer name • core customer ID • farm number • tract number • field number • crop name • crop type • intended use • actual use • irrigation practice • reported acres. **Note:** This report is available beginning with 2017. Field level FSA-578 records that are dropped during rollover from the next CARS program year due to invalid field number will not show on the CARS status report "Farms with Deleted Field Due to Deleted Field Number in Farm Records".
Farms with no FSA-578 in CARS by Producer	Provides a list of farms in * * * Farm Records with no FSA-578 in CARS for the selected producer.

   C   Action

   Do the following:

   • CLICK "**Reports**" under "CARS Menu" on the left navigation
   • select the button next to the status report to be printed
   • CLICK the button next to "**PDF**" or "**Excel**"
   • CLICK "**Generate Report**".

340   Accessing Farm Map Print Options

A   Overview

 *--Users can access farm map printing options from the following CARS screens:

- Reports
- Acreage Report Search.

Maps are available to print for ad hoc purposes particularly in incidences when CITRIX is unavailable, or no other up-to-date hard copy maps exist.

Notes: Regardless of the program year selected, because of software limitations, only the current year imagery and CLU for that specific year will be displayed.

For procedure for generating the Receipt for Service, see paragraph 109.

B   Accessing the Map Print Option From the Reports Screen

The following is an example of the Reports Screen.

C   Action for Printing a Map From the Reports Screen

To print a map for the farm from the Reports Screen:

- CLICK the "**Map**" radio button

- enter a farm number

- CLICK the "**Generate Report**" button

- in MS Edge or Google Chrome: CLICK the 3 dots in the upper-right corner of the browser window and select the "**Print**" option.**--***

D   Accessing the Map Print Option From the Acreage Report Search Screen

Users will be able to print a map for a specific farm by entering a farm number or searching a list of farms by producer from the Acreage Report Search Screen.

340   Accessing Farm Map Print Options (Continued)

   D   Accessing the Map Print Option from the Acreage Report Search Screen (Continued)

The following is an example of the Acreage Report Search Screen.
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   E   Action for Printing a Map from the Reports Screen

To print a map using producer search:

- CLICK the "**Producer**" radio button

- CLICK "**Submit**"

- select the producer from the SCIMS Customer Search Screen

   Note: The Crop Acreage Reports Screen will be displayed to provide a list of farms for the selected producer.

- click the radio button next to the farm number for the map to be printed

- CLICK "**Print Map**"

- *--In MS Edge or Google Chrome: CLICK the 3 dots in the upper-right corner of the browser window and select the "**Print**" option.

To print a map using farm search:

- enter the farm number for the map to be printed

- CLICK "**Print Map**"

- in MS Edge or Google Chrome: CLICK the 3 dots in the upper-right corner of the browser window and select the "**Print**" option.--*

   Notes: See subparagraph F for information on printed map display.

   See paragraph 103 for farm selection on the Acreage Reporting Search Screen for acreage reporting.

   See paragraph 104 for additional information and available options on the Crop Acreage Reports Screen.

F   Map Display

A map at the tract level will be displayed. If there are multiple tracts on the farm, users can
*--use the scrollbar to scroll down and view each map. All maps are created in a portrait format.

--*
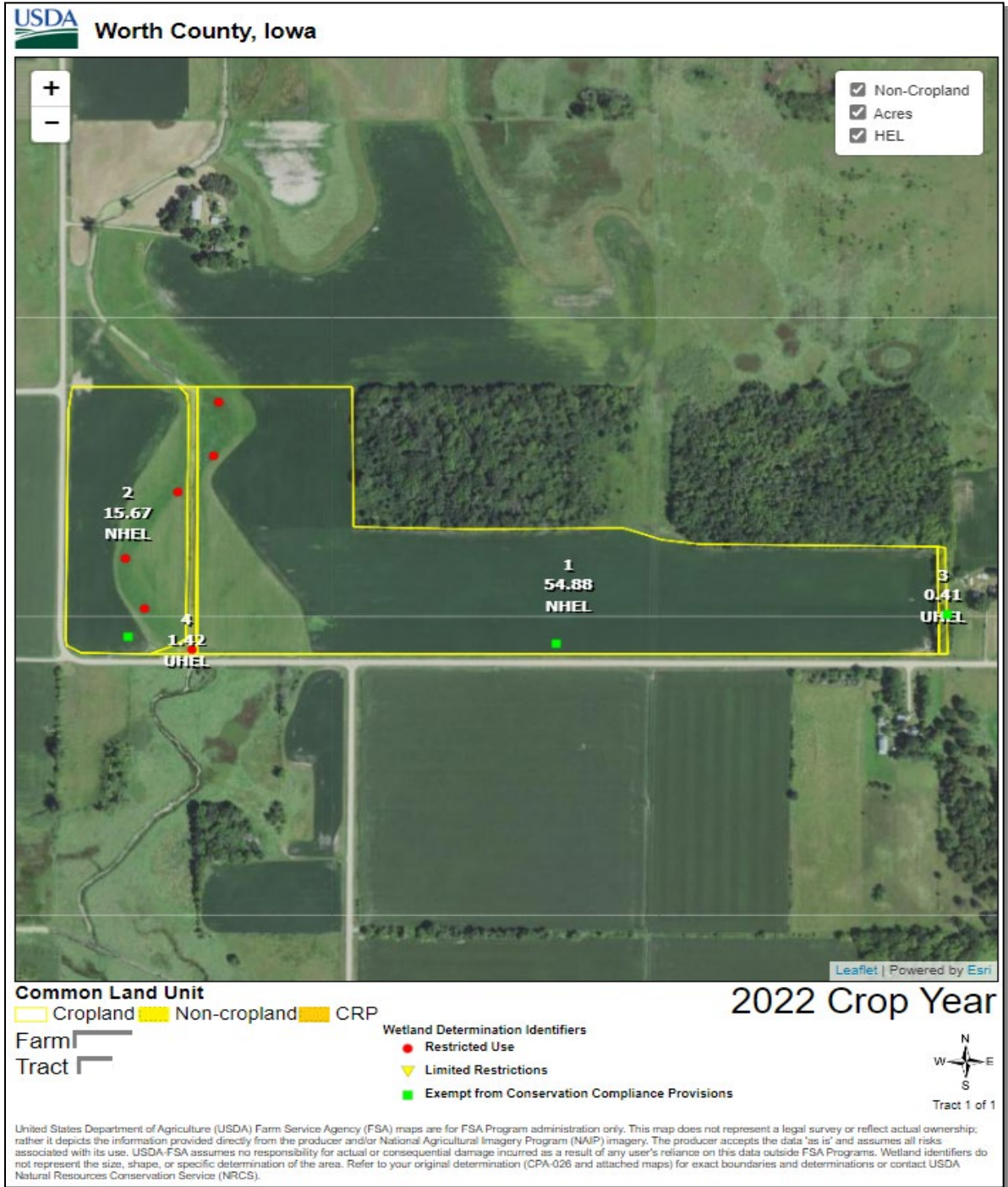
G Map Navigation Tools

*--To receive a closer look into a tract, click the 3 dots in the upper right-hand corner of the browser window to use the Zoom In (+) and Zoom Out (-) options.
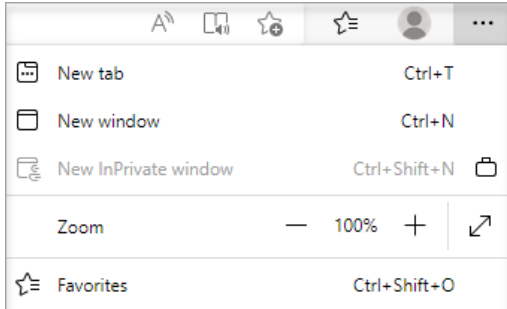
By clicking on the 3 dots in the upper right-hand corner of the browser window, selecting "**Print**", and then "**More Settings**", users also have the option to increase, decrease or enter a value for the scale in which to view the map.
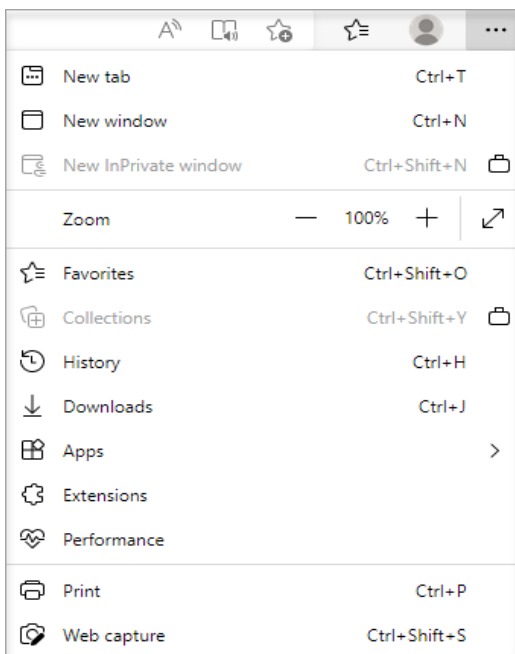
Users also can use their cursor to move around (or pan) within the map.

The tract map allows users to select or deselect the non-cropland, Acres, and HEL Determination checkboxes for display in the map.

Note: The position of the map labels cannot be changed within the map.--*

340   Accessing Farm Map Print Options (Continued)

H   Using Print Preview to Select/Print a Tract Map

 *--For farms that have multiple tracts, both the MS Edge and Google Chrome browser window
   provides the option to view each tract map prior to printing.

Users have the choice to either print a specific tract on a Farm or print all the tracts on a Farm
as displayed.

To print the map, users have the option to select the printer, the number of copies, select all
tract maps or specific tract maps to be printed, and select whether to print the map in "Color"
or "Black and White". Once the print criteria has been selected, user can select the "**Print**"
button to print a map.

--*
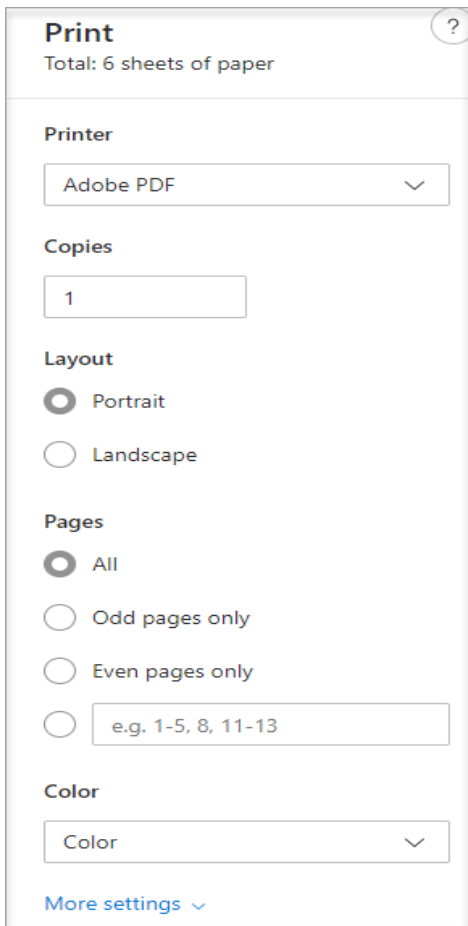
341   Supporting ACRSI in CARS

A Overview

To support ACRSI, CARS has added the following:

- RMA Cropping Practice Data Element
- RMA Crop Reconciliation Screen.

Note: See Part 4 for additional information for ACRSI and collecting RMA data.

The RMA Cropping Practice is available on the CARS Report of Acreage Screen.

To support the RMA and FSA crop crosswalk, the RMA Crop Reconciliation Screen will be displayed in CARS when an FSA crop/commodity, variety/type, and/or intended use does not automatically crosswalk to RMA.

When an acreage report is taken by an AIP and is automatically cross walked successfully, the RMA crop/commodity, variety/type and intended use will be displayed on the CARS Report of Acreage Screen directly below the FSA Crop/Commodity, Variety/Type and Intended Use option.

341   Supporting ACRSI in CARS (Continued)

B   Example of the Report of Acreage Screen with RMA Cropping Practice

The following is an example of the RMA Cropping Practice that will be displayed on the
Report of Acreage Screen.

C   Action

Select the applicable RMA Cropping Practice from the drop-down menu according to
Part 4.

341   Supporting ACRSI in CARS (Continued)

D Example of the RMA Crop Reconciliation Screen

The following is an example of the RMA Crop Reconciliation Screen.

E Action

User shall use the drop-down menus to select the applicable:

- RMA Variety/Type
- RMA Intended Use.

CLICK:

- "**Submit**", and the message "The crop acreage report has been successfully saved" will be displayed on the Report of Acreage Screen

- "**Cancel**", and the Report of Acreage Screen will be displayed.

342-392   (Reserved)

Part 4   ACRSI

Section 1   Responsibilities, Guidelines, and Reporting Requirements

393   Overview

A Background

This part provides procedure for ACRSI data sharing of acreage reporting information collected via the CARS application and reconciling acreage reporting data collected by participating AIP's and representing agents. This is in support of the 2014 Farm Bill, Section 1614(b)(1).

The vision of the USDA ACRSI is to have a common USDA framework for producer commodity reporting in support of USDA programs. This common framework will enable producers to report common data once. This capability will reduce producer burden by eliminating the need for producers to report the same information multiple times and support efficient data sharing within USDA for more accurate data collection.

B Data Sharing Services

Multiple data sharing services have been created to allow core common data to be shared with FSA and participating AIP's by RMA. Regardless of the reporting channel, data flows to and is housed in the RMA Clearing House and made available to FSA and AIP's in near real time.

FSA has created the following services.

- The CARS Event and Transformation Service, which transforms CARS data into valid transmission files and submits to the RMA Intake Service.

- The ACRSI Pilot Services, which pulls data from the ACRSI Clearing House, runs CARS validations and adds the data to a CARS ACRSI Work List for manual processing.

RMA has created the following services.

- The RMA Intake Service, which processes the transmission files by validating the proper file format is used, the State and County code combination is valid, and a farm number is included in the file. If Intake Service validations fail, the entire transmission file is rejected.

- The ACRSI Common Validation Service, which validates data contained in the transmission files passes core common data element requirements and associated business rules, including ensuring all mandatory data elements are contained in the file.

- The ACRSI Clearing House, which stores validated core common data from acreage reports created by both channels.

C   ACRSI Process Data Flow

The following is a process flow diagram of the data flow for the FSA Reporting Channel.
*--

| CARS Web Application | → | CARS Event and Transformation Service | → | RMA Intake Service | → | ACRSI Clearing House / Common Validations | → | RMA |

--*
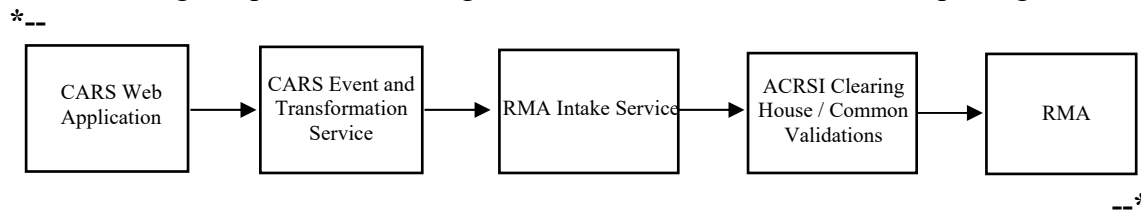
The following is a process flow diagram of the data flow for the AIP Reporting Channel.
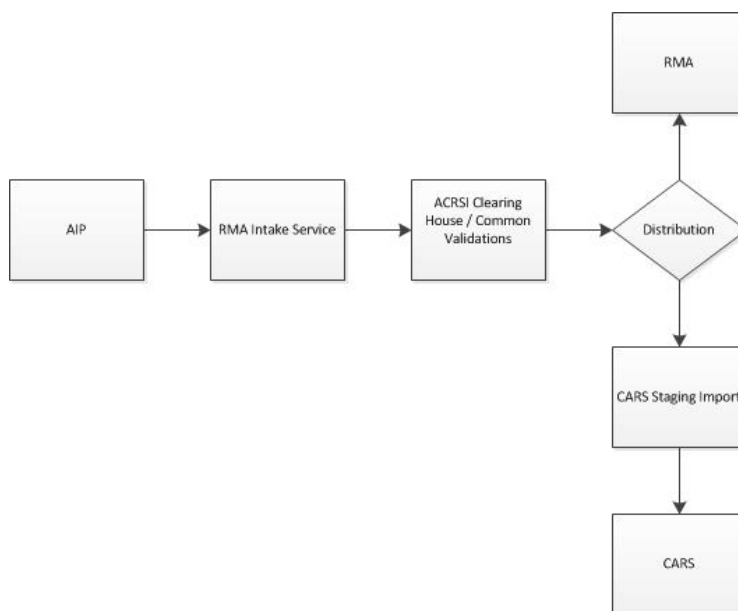
D   County Office Responsibilities

 --ACRSI data sharing is available for crop acreage reporting. County Offices shall inform--
producers that ACRSI approved crop information will be shared between:

- crop insurance agent representing a participating AIP (such as crop insurance company)
- FSA at a local Service Center.

Once a crop acreage report is filed through the selected channel, the ACRSI data is shared
electronically between agencies in real time or near real time via the ACRSI Clearing House.

393   Overview (Continued)

  D   County Office Responsibilities (Continued)

 *--In addition, County Offices must advise producers, **before** FSA-578 is filed, that:--*

-   data sharing of acreage reporting information with participating AIP's happens
    automatically

-   AIP's can only access data when a crop insurance policy is in force for the producer

-   only ACRSI approved crops and associated core common data elements will be shared

-   the requirement to report all cropland for specific programs according to paragraph 22
    must be met

-   a hard copy map notated with the mandatory data elements is required according to
    paragraph 20 regardless of the channel selected

-   ACRSI approved crops must be reported by the final reporting dates in Exhibit 6, as
    applicable

- *--producers must still visit FSA and insurance agents to verify and sign documents.--*

  Note: Follow instructions in paragraph 27 for processing a late-filed FSA-578.

394   ACRSI Approved Crops

A Overview

ACRSI is data sharing information for the following crops as part of the application.

• Alfalfa	• Grapefruit	• Peppers
• Almonds	• Grapes	• Pistachios
• Apples	• Grass	• Plums
• Apricots	•*--Greens	•*--Pomegranates--*
• Avocado	• Herbs	• Potatoes
• Bananas	• Hemp	• Prunes
• Barley	• Idle	• Pumpkins
• Beans	• Kamut	• Raisins
• Blueberries	• Khorasan--*	•*--Rapeseed/Canola--*
• Buckwheat	• Lemons	• Rice
• Cabbage	• Limes	• Rye
• Camelina	• Macadamia Nuts	• Safflower
• Caneberries	• Mandarins-Tangerines	• Sainfoin
• Canola	• Mango	• Sesame
•*--Carambola (Star Fruit)	• Millet	• Sorghum
• Carrots	• Mint	• Soybeans
• Cherries	•*--Mollusk--*	• Strawberries
• Chia--*	• Mustard	• Sugar Beets
• Coffee	• Nectarines	• Sugar Cane
• Corn	• Oats	• Sunflowers
• Cotton	• Olives	•*--Sweet Potatoes--*
• Cranberries	• Oranges	• Tangelos
• CRP	• Papaya	• Tangors
• Cucumbers	• Peaches	• Tobacco
• Fallow	• Peanuts	• Triticale
• Figs	• Pears	• Walnuts
• Flax	• Peas	• Wheat
	• Pecans	* * *

*--**Note:** Corn includes popcorn and sweet corn, rice includes industrial, sweet, and wild,--*
          and sorghum includes grain and forage.

394   ACRSI Approved Crops (Continued)

B   ACRSI Approved Crop Restrictions

The following restrictions apply to crops included in ACRSI transmission files:

- Reporting unit of "acres"
- Planting period of "01"
- Crop Status of "Initial"
- Supplemental Crop Status - Planted, Prevented, or Failed.

Crops that do not meet the restrictions in this subparagraph will still be reported in CARS as normal, but will not be transmitted to the ACRSI Clearing House.

395   (Withdrawn—Amend. 5)

396   ACRSI Common Data Elements

A   Overview

In addition to the crop year, the following core common data elements for approved ACRSI crops reported will be electronically shared:

- FSA Core Customer ID
- Tax ID
- Tax ID Type
- Business Name
- Last Name
- First Name
- Middle Name
- Name Suffix
- Administrative State
- Administrative County
- Farm Number
- Tract Number
- CLU (Field) Number
- Subfield (Alpha Character) Number
- State (American National Standards Institute) ANSI Code
- County ANSI Code
- Product (Crop) Code
- Product (Crop) Type
- Product (Crop) Intended Use
- Planted Date
- Irrigation Practice Code
- Organic Practice Code
- Planting Pattern Code
- RMA Cropping Practice Code
- Reported Acreage
- Producer Share Percentage.

396   ACRSI Common Data Elements (Continued)

B   ACRSI Data Sharing Assumptions

In addition to the crop and data element validations and business rules, the following restrictions will apply to shared data:

- one or more of the shareholders reported must have a valid SSN or employee ID number

- for FSA purposes * * *:

    ●*--one or more shareholders must have a valid Core Customer ID

    - at least one producer in the transmission file must be an operator, owner, or other tenant on an active farm

- crop insurance must be in force for the producer for the AIP to access shared data.**--***

Note: The CARS Event and Transformation Service will filter out reported acreage data that does not comply with all crop and data elements validations, business rules, and restrictions before transmitting the data.

C   Data Transmission Files

The CARS core common data elements for certified fields/subfields on farms are automatically packaged approximately every 15 minutes into a single transmission file. Multiple farms can be included in a single transmission file. In addition, a single AIP transmission file can contain multiple farms.

Core common data element validations, including business rules validations, are run at the farm level; therefore, partial transmission files may be transmitted to the ACRSI Clearing House. Farms that pass the common validations will be transmitted to the Clearing House. Farms that fail the common validations will be rejected and not transmitted to the Clearing
 *--House. See paragraph 516 for information about the FSA ACRSI Inquiry Service which**--***
provides status information for transmission files.

397   ACRSI CARS Updates for RMA

   A Overview

   As part of ACRSI, RMA and FSA agreed on common crops and core data elements that
   would be included in the ACRSI data sharing acreage reports. Because of Agency differences
   in data collection for acreage reports, each Agency agreed to collect additional information, as
   necessary, for the ACRSI approved crops.

   B CARS Screens Updated for RMA

   To meet ACRSI needs, CARS was updated to include the "RMA Cropping Practice" on the
   CARS Report of Acreage load screen. See Part 3 for CARS Report of Acreage load screens.
   The RMA cropping practice is applicable to the crop for the specific field or subfield being
   reported. RMA cropping practices are specifically defined by each crop policy including
   applicable special provisions.

   In addition, CARS has been updated to include the RMA Crop Reconciliation Screen. See
   paragraph 341 for details about the RMA Crop Reconciliation Screen. This screen allows
   users to update the ACRSI-approved crop with the applicable RMA variety/type and/or RMA
   intended use, when necessary. If the variety/type grown by the producer is not available for
   selection, select the closest available combination.

   C County Office Action

   The following RMA cropping practices are available for selection based on the crop being
   reported.

RMA Cropping Practice	Definition	Applicable Crops
Continuous Cropping	This distinguishes land that is continuously cropped from land that lies fallow (idle) in the prior crop year. For Camelina, any nonirrigated production practice that does not qualify as a summer fallow practice.	• Barley • Camelina • Oats •*--Triticale--* • Wheat
Fall	Planted as a fall crop by the applicable final fall planting date.	• Peanuts
Fall-Planted	A production practice applicable to acreage that is seeded during the fall. Consult crop policy (including the Special Provisions) for final fall planting date for relevant area.	• Cabbage • Sweet Corn • Potatoes

C County Office Action (Continued)

RMA Cropping Practice	Definition	Applicable Crops
Following Another Crop	Cropping practice listed in the actuarial documents used to determine the insurability of a crop following another crop that meets certain conditions specified in the Special Provisions. A crop may be designated as FAC if it is planted following a cover crop that meets the conditions in the Special Provisions but is not considered double cropping. Soybeans following wheat can be either FAC or NFAC depending upon the stage of growth the wheat reached. Ultimately, definitions of "FAC" and "NFAC" in the Special Provisions can vary by region. For example, a Special Provisions statement including, "a crop that follows a cover crop that meets the criteria outlined in the Insurance Availability section of this Special Provisions of Insurance, is considered NFAC", explains that a crop following a cover crop is considered NFAC.	• Buckwheat • Upland Cotton • Grain Sorghum • Soybeans •*--Beans--*
Following Another Crop – Skip Row	A planted crop following: • a perennial hay crop that was harvested in the same calendar year • a crop, other than a cover crop, that has reached the headed or budded stage before termination, regardless of the percentage of plants that reached the headed or budded stage.	• Upland Cotton

C   County Office Action (Continued)

RMA Cropping Practice	Definition	Applicable Crops
Spring	Planted as a spring crop by the applicable final spring planting date.	• Peanuts
Natural	Drying through use of a drying yard.	• Figs
Tray Dried	Drying through use of trays in a dehydrator.	• Figs
Standard Density	Less than or equal to 100 trees per acre.	• Olives
	Trees per acre equal to or less than 175. Minimum age (leaf year) is 3.	• Grapefruit • Lemons • Mandarin/Tangerine • Oranges •*--Tangelos--* • Tangors
High Density	Table olives – greater than 100 trees per acre, Oil olives – 101 to 450 trees per acre.	• Olives
	Trees per acre more than 175. Minimum age (leaf year) is 3.	• Grapefruit • Lemons • Mandarin/Tangerine • Oranges •*--Tangelos--* • Tangors
Super High Density	Table olives – N/A, Oil olives – greater than 450 trees per acre.	• Olives
Containers	Not defined.	• Blueberries •*--Caneberries--*
Without Frost Protection	Not contingent upon use of frost protection/control equipment.	• Blueberries
With Frost Protection	Contingent upon use of frost protection/control equipment.	• Blueberries • Strawberry
Fall Direct Seeded	Planted as a fall crop using the Direct Seeded practice by the applicable final fall planting date.	• Cabbage • Peppers
Fall Transplanted	Planted as a fall crop using the Transplanted practice by the applicable final fall planting date.	• Cabbage • Peppers
Spring Direct Seeded	Planted as a spring crop using the Direct Seeded practice by the applicable final spring planting date.	• Cabbage • Peppers

397   ACRSI CARS Updates for RMA (Continued)

C   County Office Action (Continued)

RMA Cropping Practice	Definition	Applicable Crops
Spring Transplanted	Planted as a spring crop using the Transplanted practice by the applicable final spring planting date.	• Cabbage • Peppers
Winter Direct Seeded	Planted as a winter crop using the Direct Seeded practice by the applicable final winter planting date.	• Cabbage • Peppers
Winter Transplanted	Planted as a winter crop using the Transplanted practice by the applicable final winter planting date.	• Cabbage • Peppers
Early Spring Planted	Planted as an "Early Season" spring crop by the applicable final planting date.	• Cabbage
Fall Planted Early Season	Planted as an "Early Season" fall crop by the applicable final planting date.	• Potatoes
Fall Planted Mid Season	Planted as a "Mid Season" fall crop by the applicable final planting date.	• Potatoes
Fall Planted Late Season	Planted as a "Late Season" fall crop by the applicable final planting date.	• Potatoes
Spring Planted Early Season	Planted as an "Early Season" spring crop by the applicable final planting date.	• Potatoes
Spring Planted Late Season	Planted as a "Late Season" spring crop by the applicable final planting date.	• Potatoes
Winter Planted Early Season	Planted as an "Early Season" winter crop by the applicable final planting date.	• Potatoes
Winter Planted Late Season	Planted as a "Late Season" winter crop by the applicable final planting date.	• Potatoes
No Cropping Practice Specified	No production practice is specified.	• All approved ACRSI crops

397 ACRSI CARS Updates for RMA (Continued)

C County Office Action (Continued)

RMA Cropping Practice	Definition	Applicable Crops
Non-Conventional	Planted in a 2-step operation in which the seed is first broadcast by any method onto the surface of a seedbed that has been properly prepared for the planting method and production practice and is subsequently incorporated into the soil at the proper depth in a timely manner. Does not follow a standard planting practice for the crop.	• Soybeans • Hybrid Sorghum Seed
Not Following Another Crop – Skip Row	A planted crop **not** following: • a perennial hay crop that was harvested in the same calendar year • a crop, other than a cover crop, that has reached the headed or budded stage before termination, regardless of the percentage of plants that reached the headed or budded stage.	• Upland Cotton
Not Following Another Crop	Definitions vary by area, consult crop policy.	• Upland Cotton • Grain Sorghum • Soybeans
Skip Row (Exhibit 25)	A planting pattern that: • consists of alternating rows of cotton and fallow land or land planted to another crop the previous fall • qualifies as a skip-row planting pattern as defined by FSA or a successor agency.	• Upland Cotton • Extra Long Staple Cotton
Spring-Planted	Planted as a spring crop by the applicable final spring planting date.	• Cucumbers • Sweet Corn • Potatoes

397   ACRSI CARS Updates for RMA (Continued)

C   County Office Action (Continued)

RMA Cropping Practice	Definition	Applicable Crops
Sprinkler Irrigated	A method of crop irrigation in which the equipment applies water through nozzles operated under pressure to form a spray pattern to cover the acreage whereby the planted acreage is intentionally sprayed with water in non-ponding applications throughout the growing season.	• Rice
Standard Planting	In addition to the definition in Section 1 of the Basic Provisions, land on which there is uniform placement of an adequate amount of rice seed into a prepared seedbed by 1 of the accepted methods as listed in the Rice Crop Provisions.	• Hybrid Rice Seed
--Interplanting--	Plantings where the male inbred line is interplanted between normally spaced rows planted to the inbred female line. In this situation, the hybrid seed yield is adjusted to reflect the level of coverage normally associated with field corn so that the amount of insurance for the 2 planting practices (standard planting and interplanting) is equivalent.	• Hybrid Sorghum Seed
Summer Planted	Planted as a summer crop by the applicable final planting date.	• Cabbage • Potatoes •*--Strawberry--* • Cucumbers
Summer Fallow	A production practice used to allow soil moisture levels to increase by leaving acreage fallow for a specified period of time. Consult applicable crop policy for full details.	• Barley • Camelina • Canola • Oats • Rapeseed •*--Triticale--* • Wheat

C County Office Action (Continued)

RMA Cropping Practice	Definition	Applicable Crops
Water Fallow	Production practice applicable to acreage that is flooded before seeding for the same crop year in which the crop is insurable, with no intent of using an irrigated practice as defined in the Basic Provisions.	• Barley • Oats • Wheat
Winter Planted	Planted as a winter crop by the applicable final planting date.	• Potatoes • Cabbage • Sweet Corn • Strawberry
Mechanical Harvest – Continuous Tray	Vineyards with mechanically harvested raisins in east-west laid down on a continuous tray by September 25.	• Raisins
Hand Harvest – All Type Trays	Vineyards with hand-harvested raisins in north-south rows laid by September 8: vineyards with hand-harvested raisins in east-west rows laid by September 20.	• Raisins
Late Harvest Period	Late harvest is the period between February 1 and May 31 of the following year.	• Banana
Mid Harvest Period	Mid harvest is the period between October 1 to January 31.	• Banana
Early Harvest Period	Early harvest is the period between June 1 and September 30.	• Banana
All Year Harvest Period	The beginning period June 1 through May 31 of the following calendar year. The crop year will be designated by the calendar year that the period begins.	• Banana
Winter Planted With Frost Protection	Planted as a winter crop and contingent upon use of frost protection/control equipment.	• Strawberry
*--Intertilling Between Rows	Crop is planted in rows wide enough to intertill between rows with a row cultivator.	• Beans
In-Ground	Containing the minimum number of boxes (of roots) per acre specified on the Special Provisions.	• Caneberries--*

397   ACRSI CARS Updates for RMA (Continued)

   C   County Office Action (Continued)

   Note: The drop-down will not be limited to those options available for the selected crop. All
      RMA cropping practices will be displayed, regardless of the crop being reported.
      County Office users should ensure that a proper option is selected for the crop being
      reported.

   When selecting the RMA cropping practice, County Office users will inform producer and/or
   policyholders that:

   - if unsure which RMA cropping practice applies to the crop and field and/or subfield being
     reported, then the crop insurance agent should be consulted

   - leaving the default value of "No Cropping Practice Specified" has no negative effect for
     current farm programs

   - the correct cropping practice must be validated on their crop insurance acreage report
     before certifying.

398-458   (Reserved)

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Section 2   Processing ACRSI Work List

459   CARS ACRSI Work List

A   Overview

The CARS ACRSI Work List stores individual farm core common acreage reporting data filed through an AIP. County Office users must take action to resolve data validation issues before accessing the CARS acreage report for the farm.

Exact duplicate AIP data is removed by the automated system. In addition, the automated system will remove any AIP data that has corresponding certified data in the CARS database. The system will compare the state, county, farm, tract, and field number contained in the AIP transmission file to CARS data and if the state, county, farm, tract, and field have an existing certified line item in CARS, the AIP data will not be placed on the ACRSI Work List for processing.

   *--**Note**:   The system will ignore the subfield letter when making the review. If there is any certified line with field 1 regardless if there is a subfield designation or not and the AIP sends in field 1 regardless if a subfield is included, it will not be added to the worklist. This is to eliminate the need for county offices to review duplicate entries as result of FSA using subfields A, B, C and the AIP using subfields X, Y, Z.--*

This part provides procedure for accessing the CARS ACRSI Work List, locating the farm/tract/field status message(s), and instructions for correcting or deleting shared data before importing to CARS.

B   CARS ACRSI Work List

The following is an example for accessing the ACRSI Work List from the Acreage Report Search Screen.

   Note: If the farm selected on the Acreage Report Search Screen has data on the ACRSI Work List, this message will appear; "The selected farm has ACRSI data that must be imported prior to proceeding. Select "ACRSI Work List" and import the data into CARS".

B   CARS ACRSI Work List (Continued)

This is an example of the Acreage Report Search Screen with the message; "The selected farm has ACRSI data that must be imported prior to proceeding. Select "ACRSI Work List" and import the data into CARS".

C   County Office Action

Select the button next to "ACRSI Worklist" and CLICK "Submit".

460   Reviewing CARS ACRSI Work List

A   Overview

The ACRSI Work List contains the list of farms with acreage reporting data submitted through the AIP. ACRSI Work List farms must be imported to CARS or deleted before the acreage report for the farm can be edited or certified.

B   ACRSI Work List Screen

The following is an example of the ACRSI Work List Screen. The ACRSI Work List Screen will be displayed with the following information:

* Farm Number
* Import Status
* Submission ID (Transmission ID)
* Submission Date.

C   County Office Action

--To select a farm to review, CLICK the radio button in front of the desired farm. The --
County Office user has the following options once the desired farm is selected:

- Review ACRSI Fields
- Delete
- Back.

Users should CLICK "Review ACRSI Fields" to access the ACRSI Staging Data for the
selected farm. The ACRSI Staging Data includes tract, field and crop information, in
addition to the status message.

Clicking "Delete" will delete the acreage reporting data received by the AIP channel for the
--selected farm without reviewing the data on ACRSI Staging Data screen. Users should--
only select "Delete" when a fully certified FSA-578 already exists for the selected farm.

Note: If no farm is selected prior to clicking either "Review ACRSI Fields" or "Delete" the
system will notify the user that a farm must be selected.

461   Reviewing ACRSI Staging Data

    A   Overview

        The ACRSI Staging Data Screen provides an overview of each field that passed the Clearing House validations and may have failed 1 or more CARS validations, along with the error message(s) associated with the failed validation(s).

    B   ACRSI Staging Data Screen

        The following is an example of the ACRSI Staging Data Screen. The ACRSI Staging Data Screen will contain the following information:

- Submission ID
- Tract Number
- Field Number
- Crop/Commodity
- Variety/Type
- Intended Use
- Irrigation Practice
- Reported Quantity
- Crop Status
- Error Message.

    C   County Office Action

        To review the details for a specific field, CLICK the radio button by the applicable tract and CLICK Edit. The user will be taken to the standard CARS Report of Acreage load screen. *--Data submitted via the AIP channel will be viewable for the selected field and the crop--* information will be available for editing.

        County Office users should review any FSA-578's on file for the applicable farm to assist with determining if the reported information should be imported or deleted. Review all reported information with the applicable producer prior to making the decision to delete information submitted via an AIP channel.

462   ACRSI Work List Error Messages

A Overview

The ACRSI Staging Data Screen provides an overview of each field/subfield included in the transmission file for the farm selected and associated errors, if applicable.

If the message "No errors detected" is displayed, the data has passed the basic CARS validations. All other messages would indicate that data failed one or more of the basic CARS validations. County Offices should review the data submitted by the AIP's with the producer before importing to CARS.

B Examples of "No Errors Detected"

Data may pass the basic CARS validations and still require processing before importing to CARS. Processing includes reviewing the data submitted or resubmitted by the AIP with the producer and updating or deleting, as necessary.

Examples of data that passes CARS validations but may need to be deleted or updated include, but are not limited to, the following.

- Crop type may be incorrect. Some AIP software does not allow the crop insurance agent to select the type of wheat when submitting a report and the type may default to an incorrect type.

- Shares may be incorrect. The crop insurance policy may be sold with an operator receiving 100 percent share, while the actual crop is shared with the operator receiving 50 percent and the owner receiving 50 percent.

- Reported acreage may exceed the CLU acreage. The producer reports using precision agriculture equipment and the calculated acreage for the field being reported exceeds the boundaries of the CLU.

C Examples of Other Error Messages

Examples of data that fails CARS validations and must be deleted or updated include, but are not limited, to the following:

- The difference between reported and total farmland is out of tolerance. The crop insurance agent may have reported at the insurance unit level rather than the field/subfield level, resulting in the reported acreage exceeding the farmland on the farm.

- The initial status "I" can only be reported once for field number X. The AIP may have reported subfields without including the subfield alpha-character. Crop Insurance acreage reports do not require subfields be designated.

- Field number is invalid. Field number must exist in Farm Records. The AIP may have used an old map when completing the acreage report.

- Invalid producer was assigned shares. The insured producer may not be in FSA's records using the same name and/or identification number.

- ACRSI Comparison. The AIP may have submitted the same report multiple times with minor changes made between reports.

- CARS Comparison. The AIP may have resubmitted the acreage report initiated by FSA with minor changes.

When potential ACRSI duplicates or potential CARS duplicates exist, the user must resolve the duplicate before importing data to CARS. The user is provided a hyperlink to the Comparison Screen which allows the user to view the potential duplicate data side-by-side and select a record for deletion.

463   ACRSI Duplicate Comparison Screen

A Overview

When data is processed by the ACRSI Pilot Service it is compared to existing data in the ACRSI Work List and CARS to determine whether a report has previously been filed for the farm, tract, and field/subfield. If the data is an exact duplicate, it is deleted and not added to the staging table. If the data is not an exact duplicate, it is added to the staging table and available for process.

The ACRSI staging table error message will indicate that an ACRSI Duplicate exists when data is already present on the staging table for the farm, tract, and field/subfield submitted. The error message will indicate that a CARS Duplicate exists when uncertified data is already present in the CARS database for the farm, tract, and field/subfield submitted.

There are two possible duplicate Comparison Screens.

- ACRSI Comparison - allows the user to view AIP data submissions for the selected field/subfield side-by-side before deleting the incorrect field/subfield.

- CARS Comparison - allows the user to view AIP data submissions side-by-side with existing uncertified CARS data for the selected field/subfield before deleting the incorrect field/subfield.**--***

463   ACRSI Duplicate Comparison Screen (Continued)

B   Comparison Screen

The following is an example of the ACRSI Duplicate Comparison Screen.

ACRSI Duplicate		
Year: 2017 **State:** ▓▓▓▓▓		**County:** ▓▓▓▓▓

Farm Information
Farm Number: 3551   Total Rpt Cropland: 0.00 of 39.91
Operator Name: ▓▓▓▓▓▓▓▓

Tract Information
Tract Number: ▓▓▓▓▓   Tract Rpt Cropland: of 39.91

Please review the below data that has been flagged as duplicate between the selected ACRSI data and other ACRSI data and select a record to delete.

	⦿ ACRSI Data Submission ID: 708005	◯ Other ACRSI Data Submission ID: 709005
Field Number	I	I
Reported Quantity	4.00	2.00
Crop/Commodity	CORN	CORN
Variety/Type	AMY	AMY
Intended Use	PR	PR
Irrigation Practice	I	I
Crop Status	I	I
Supplemental Status	P	P
Concurrent Planting		
Planting Period	01	01
Planting Date	10/02/2015	10/02/2015
Actual Use		
Planting Pattern		
Organic Status	Conventional	Conventional
Cropland Status	Yes	Yes
Reporting Unit	Acres	Acres
Land Use	None	None
End Year (YYYY)		
Native Sod Conversion	false	false
Official/Measured		
Field ID		
RMA Cropping Practice	Non-Conventional	Non-Conventional
Producer Shares		
▓▓▓▓▓▓▓	100.0	100.0

[Delete]   [Review Fields]

--*

463   ACRSI Duplicate Comparison Screen (Continued)

B   Comparison Screen (continued)

The system will return the user to the ACRSI Staging Data for the tract if additional fields must be processed for the tract. The system will return the user to the Worklist Screen and a message will be displayed indicating the deletion was successful if all fields have been processed.

C   County Office Action

Review the details for the duplicate data and select the radio button for the incorrect data and click "Delete" to remove. The user will be returned to the ACRSI Staging Table Screen if there is additional data to be processed or errors to be resolved for the farm/tract. If there is no additional data to process or correct, the user will be returned to the ACRSI Work List Screen.

The user may return to the ACRSI Staging Table without deleting duplicate data by clicking the "Review Fields" button.

464   ACRSI Data Import Screen

A   Overview

The ACRSI Data Import load screen will be completed with all validated crop data for the selected farm, tract, and field. In addition, the RMA crop/commodity, variety/type, and intended use will be displayed and the RMA Cropping Practice will be provided, when applicable.

B   ACRSI Data Import Load Screen

The following is an example of the ACRSI Data Import load screen that will be displayed with valid data submitted by the AIP channel.

C   County Office Action

Complete loading crop acreage information for the selected farm, tract, and field/subfield according to paragraph 162. All crop data elements denoted as required on the CARS Report of Acreage load screen must be completed before clicking submit to finalize importing the acreage data submitted by an AIP channel.

465   ACRSI Farm Bulk Delete Screen

A   Overview

ACRSI acreage reports submitted by the AIP channel can be deleted instead of imported when necessary. The farm delete option is available on the ACRSI Work List Screen. County Office users should review the ACRSI Staging Data before determining to delete farm acreage reports submitted by the AIP reporting channel.

B   ACRSI Work List Farm Bulk Delete Screen

The following is an example of the Bulk Delete ACRSI Farms Screen.

C   County Office Action

 --On the ACRSI Worklist Screen, click to select one farm, then CLICK "Delete", the ACRSI Farm Bulk Delete Screen will be displayed.--

Users may select 1 or more farms from the ACRSI Farm Bulk Delete Screen. CLICK "Delete" to delete acreage reports submitted by the AIP channel for the selected farm(s).

CLICK "OK" to the popup question "Are you sure you want to delete the Acreage Report(s) from the Work List"? The user will be returned to the ACRSI Work List Screen and message "The Staging Acreage Report(s) have been successfully deleted", will be displayed.

466   ACRSI Field Bulk Delete Screen

A   Overview

ACRSI field data submitted via the AIP channel can be deleted instead of imported when necessary. The field delete option is available on the ACRSI Staging Data screen. County Office Users should review the ACRSI Staging Data before determining to delete field level crop report data submitted via the AIP reporting channel.

B   ACRSI Staging Data Field Bulk Delete Screen

The following is an example of the ACRSI Field Bulk Delete Screen.

Bulk Delete Acrsi Fields

Year: 2016   **State:** ▨▨▨▨   **County:** ▨▨▨▨

Farm Information

Farm Number: 2132   Total Rpt Cropland: 0.00 of 79.93
Operator Name ▨▨▨▨

	Tract Num	Field Number	Crop/ Comm	Var/ Type	Int Use	Irr Prc	Rpt Qty	Crop Status
☑	5507	10A	CORN	WHE	GR	N	2.03	I
☑	5507	10B	GRASS	NAG	SO	N	0.07	I
☑	5507	12	GRASS	NAG	SO	N	2.70	I
☑	5507	15	GRASS	NAG	SO	N	0.40	I
☑	5507	16A	GRASS	NAG	SO	N	3.06	I
☑	5507	16B	CORN	YEL	GR	N	0.08	I
☑	5507	16C	CORN	YEL	GR	N	0.05	I

[Delete]   [Cancel]

Back to Top^

CARS136 - Last Modified: 1/21/2016 10:55:22 AM

466   ACRSI Field Bulk Delete Screen (Continued)

   C   County Office Action

   *-- On the ACRSI Staging Table Screen, click to select one field, then CLICK "Delete",
       the ACRSI Field Bulk Delete Screen will be displayed.--*

   Users may select 1 or more fields from the ACRSI Field Bulk Delete Screen. CLICK
   "Delete" to delete field level crop report data submitted by the AIP channel for the selected
   farm.

   CLICK "OK" to the popup question "Are you sure you want to delete the selected Crop(s)?"
   The user will be returned to the Acreage Report screen and message, "The Staging Acreage
   Report(s) have been successfully deleted", will be displayed.

467-515   (Reserved)

Section 3   Using ACRSI Inquiry Service

516   ACRSI Inquiry Service

    A   Overview

        The ACRSI Inquiry Service is provided to National, State and County Offices, along with the ACRSI Help Desk and used to assist users in determining why acreage reporting data that was shared is not available to FSA or the applicable AIP.

        This part provides procedure for accessing the FSA ACRSI Inquiry Service web application. The ACRSI Inquiry Service allows users to determine where a transmission file is in the data sharing process and provides messaging about the transmission file status.

    B   Accessing FSA ACRSI Inquiry

        National, State, and County Office employees can enter the ACRSI Inquiry application at **https://intranet-apps.fsa.usda.gov/usda_scc_gateway/acrsi-error-console/**. The USDA eAuthentication Login Screen will be displayed.

        On the USDA Login Screen, CLICK "Login with LincPass (PIV)" or enter user ID and password and CLICK "Login". After the user successfully completes the eAuthentication login, the FSA ACRSI Inquiry Screen will be displayed.

516   ACRSI Inquiry Service (Continued)

*--C   FSA ACRSI Inquiry Search Screen

The following is an example of the FSA ACRSI Inquiry Search Screen.

--*

516   ACRSI Inquiry Service (Continued)

D   ACRSI Inquiry Search Options

The following table provides the list of search and report options available on the FSA
*--ACRSI Inquiry Search Screen.

Search Option	Action	Result
Transmission ID	• Select the program year. • Enter the clearing house transmission ID. • Select the transmission file status. • CLICK "**Search**".	Program year defaults to "All Program Year". Select the desired program year from the drop-down list. All farm files included in the transmission will be displayed in a table below the search selection. Status defaults to "All Statuses". Select the status from the drop-down list. The available options are "Complete", "Failure", "Processing", or "Skipped".
Farm	• Select the program year. • Select the applicable administrative State. • Select the administrative county. • Enter the farm number. • Select the file status. • CLICK "**Search**".	Program year defaults to "All Program Year". Select the desired program year from the drop-down list. All transmissions associated with the selected farm will be displayed in a table below the search selection. Status defaults to "All Statuses". Select the status from the drop-down list. The available options are "Complete", "Failure", "Processing", or "Skipped".
Summary	• Enter a start date. • Enter an end date (not more than 30 calendar days from the start date). • Enter a State (optional). • Enter a county (optional). • Select the file status. • CLICK "**Search**".	A total count of State and county transmissions files sent by FSA and received from AIP's during the entered date range will be displayed in a table below the search selection. Status defaults to "All Statuses". Select the status from the drop-down list. The available options are "Complete", "Failure", "Processing", or "Skipped".

--*

516   ACRSI Inquiry Service (Continued)

D   ACRSI Inquiry Search Options (Continued)

Search Option	Action	Result
Worklist Reports	• Select a worklist report from the drop-down list. • Enter a start date. • Enter an end date (not more than 7 calendar days from the start date). • Enter a State (optional). • Enter a county (optional). • CLICK "**View Worklist Report**".	Depending upon the worklist report selected, a summary county or detailed list of results will be displayed. See paragraph 522 for the available reports selection options.

517, 518   (Withdrawn--Amend. 5)

519   ACRSI Inquiry Search – Transmission

A   Overview

The Transmission Search allows the user to enter a transmission number to determine the farms included in the transmission file.

*--B   FSA ACRSI Inquiry Transmission Search Screen

The following is an example of the FSA ACRSI Inquiry Transmission Search Screen.

--*

C   Action

To search by transmission number:

- CLICK "**Transmission**" from the "Search by" tab
- *--select the program year or leave the default "All Program Year"
- enter the transmission number
- select the status or leave the default "All Statuses"**--***
- CLICK "**Search**" to display the search results
- CLICK "**Reset**" to clear the "Transmission Number" field.

520   ACRSI Inquiry Search – Farm

A   Overview

The Farm Search allows the user to send a State, county, and farm number to determine the status of the transmissions associated with the farm.

*--B   FSA ACRSI Inquiry Farm Search Screen

The following an example of the FSA ACRSI Inquiry Farm Search Screen.

--*

520   ACRSI Inquiry Search – Farm (Continued)

C   Action

To search by farm number:

- CLICK "**Farm**" from the "Search by" tab

- *--select the program year or leave the default "All Program Year"--*

- enter a start date

- enter an end date

- select the State from the drop-down list

- select the county for the drop-down list

- enter the farm number

- *--select the status or leave the default "All Statuses"--*

- CLICK "**Search**" to display the search results

    Note: "Search" will not be available until all required information is provided.

- CLICK "**Reset**" to clear the data fields.

521   ACRSI Inquiry Search – Summary

A   Overview

The Summary Search allows the user to search for ACRSI data transmitted within a
 *--timeframe of not more than 30 calendar days for a selected State and county. The count of
files transmitted by State and county for the selected timeframe will be displayed and the
user will be able to view details of the files transmitted, including farm number and
transmission number.

B   FSA ACRSI Inquiry Summary Search Screen

The following is an example of the FSA ACRSI Inquiry Summary Search Screen.

--*

521   ACRSI Inquiry Search – Summary (Continued)

C   **Action**

To search by date range:

- CLICK "**Summary**" from the "Search by" tab

- enter a start date

- enter an end date

- select the State from the drop-down list

- select the county for the drop-down list

- start date and end date must be within 30 calendar days

    Note: The error message, "Invalid date(s) for search. Date range cannot be more than 30 Days", will be displayed if the date range entered is invalid.

- *--select the status or leave the default "All Statuses"--*

- CLICK "**Search**" to display the search results

    Note: "Search" will not be available until all required information is provided.

- CLICK "**Reset**" to clear the data fields.

*--522 ACRSI Inquiry Search – Worklist Reports

A Overview

The Worklist Reports Search allows the user to select a Worklist Report, enter search criteria and view the report results. The Worklist Reports results are obtained from the ACRSI Pilot Service – ACRSI Worklist maintained in CARS. State and County Offices shall use these reports as a management tool to access the information processed through ACRSI and to assist with settling data discrepancies with producers. The available Worklist Reports are as follows:

- Farms Received
- Active Work List
- User Imported
- Fields Deleted
- Farms Deleted
- Originating with AIP
- Error Details by Farm.

B Worklist Reports Descriptions

The following table provides the worklist reports and the description of the results that will be obtained when the report is run.

Report	Description
Farms Received	Provides a report of all farms with ACRSI files transmitted between the selected dates and for the selected State/county, if applicable.
Active Work List	Provides a report of farm/tract/fields placed on the ACRSI Worklist in CARS for the selected dates and for the selected State/County, if applicable. The following data is provided on the report: • State • County • Farm Number • Acreage Submission Identifier (Transmission ID) • Tract • Field • Subfield • Crop • Crop Type • Intended Use • Irrigation Practice • Core Product ID • Organic Practice • Cropping Practice Code (RMA) • Planted Date • Secondary Status (CARS Supplemental Status) • Reported Quantity (Acres).

--*

B Worklist Reports Descriptions (Continued)

Report	Description
User Imported	Provides a report of farm/tract/field imported to CARS by a County Office user for the selected dates and for the selected State/county, if applicable. The following data is provided on the report: • State • County • Farm Number • Acreage Submission Identifier (Transmission ID) • Tract • Field • Subfield, if applicable • Crop • Crop Type • Intended Use • Irrigation Practice • Core Product ID • Organic Practice • Cropping Practice Code (RMA) • Planted Date • Secondary Status (CARS Supplemental Status) • Reported Quantity (Acres).
Fields Deleted	Provides a report of farm/tract/fields deleted from the ACRSI Worklist in CARS for the selected dates and for the selected State/county, if applicable. **Note**: There are two Deleted Types available for selection. "User" provides a report of fields deleted by a County Office user. "System" provides a report of fields determined to be duplicates and were automatically deleted by the system. The following data is provided on the report: • State • County • Farm • Acreage Submission Identifier (Transmission ID) • Tract • Field • Subfield, if applicable • Crop • Crop Type • Intended Use • Irrigation Practice • Crop Status • Reported Quantity (Acres) • Deleted Date.

B   Worklist Reports Descriptions (Continued)

Report	Description
Farms Deleted	Provides a report of farms deleted from the ACRSI Worklist in CARS for the selected dates and for the selected State/County, if applicable. **Note**: There are two Deleted Types available for selection. "User" provides a report of farms deleted by a County Office user. "System" provides a report of farms determined to be duplicates and were automatically deleted by the system. The following data is provided on the report: • State • County • Farm.
Originating with AIP	Provides a list of farms with ACRSI transmission files that originated from an AIP. The following data is provided on the report: • State • County • Farm • Originator ID.
Error Details by Farm	Provides list of farms with ACRSI transmission files that contained data that failed a CARS validation error for the selected dates and for the selected State/County, if applicable. The following data is provided on the report: • State • County • Farm • Tract • Field • Subfield, if applicable • Crop • Crop Type • Intended Use • Crop Status • Error Description.

--*

*--522 ACRSI Inquiry Search – Worklist Reports (Continued)

    C ACRSI Inquiry Worklist Reports Search Screens

        The following are examples of the FSA ACRSI Worklist Reports Search Inquiry and Results Screens.

*--522 ACRSI Inquiry Search – Worklist Reports (Continued)

    D Action

        To search by Worklist Report:

- CLICK "**Worklist Reports**" from the Search by tabs
- select a report from the Worklist Report drop-down
- enter a Start Date
- enter an End Date
- select the State from the drop-down
- select the County for the drop-down
- CLICK "**View Worklist Report**" to display the search results
- CLICK "**Reset**" to clear the data fields.

523 ACRSI Inquiry Transmission and Farm Search Results

    A ACRSI Inquiry Transmission and Farm Search Result Data Fields

        The results will be displayed with:

- transmission file status,
- process step
- message
- transmission ID number
- county
- state
- farm number
- originator ID
- transmission file date/time.

        Note: The originator ID will begin with "A" when the file is submitted by an AIP and is followed by the AIP coded assigned by RMA. The ID begins with "F" when submitted by FSA and is followed by the state and county code. Files submitted by other service providers will begin with "T" and is followed by a code assigned by RMA.

        Transmission ID search results will include all farms associated with the transmission ID. Farm search results will include all transmissions associated with the selected farm. In the search results, the "ID" and "Farm" are hyperlinks. Clicking on the "ID" hyperlink will display search results for that single transmission. Clicking on the "Farm" hyperlink will display search results for all transmissions containing data for that farm.**--***

*--B   FSA ACRSI Search Results Screen

The following is an example of the FSA ACRSI Search Results Screen.

C   Filtering ACRSI Inquiry Transmission and Farm Search Results

Users have the option to filter the FSA ACRSI Inquiry search results when searching by transmission or by farm to a specific transmission status by selecting from the drop-down options. The available transmission statuses are:

- All Statuses
- Complete
- Failure
- Processing**--***
- Skipped.

In addition, users can sort data by clicking on the search results headers.

Example: Clicking on the "Date" header will place data in ascending or descending order by date.

Use the right scroll bar to display more data. The current display is limited to 30 line items. Click the "Load More" button to view the next 60 line items.

Note: Skipped indicates there are no approved ACRSI crops or no joint agency producers on the report; therefore, the report was not transmitted.

*--523 ACRSI Inquiry Transmission and Farm Search Results (Continued)

    D Process Flow Steps for ACRSI Transmissions

        The **Step** in the search results is the process flow step where the transmission file is currently being validated.

        The data sharing process flow steps for acreage reports accepted through the FSA reporting channel are as follows:

        CARS Update Process Flow Steps:

- FSA CARS Event and Transformation Service
- RMA Intake Service
- RMA ACRSI Common Validation Service
- RMA Clearing House.

        The data sharing process flow steps for acreage reports accepted through the AIP reporting channel are as follows:

        AIP Upload Process Flow Steps:

- RMA Intake Service
- RMA ACRSI Common Validation Service
- RMA Clearing House
- FSA ACRSI Pilot Service
- ACRSI Worklist
- Imported to CARS.**--***

*--524 ACRSI Inquiry Summary Search Results

A ACRSI Inquiry Summary Search Results

The Summary search allows users to enter a start date and an end date, not more than 30 days apart, to see the number of transmissions sent and received from FSA and AIP's during the selected date range for all States. The search can also be filtered to a specific State or State/County for the desired date range.

B ACRSI Inquiry Summary Screen Results

The following is an example of the FSA ACRSI Summary Search Results Screen.

State	County ⌃	Sent Count	Received Count	Total Count
Illinois	Champaign	3	0	3
Illinois	DeWitt	6	13	19

Found 2 results ⟳

C ACRSI Inquiry Summary Search Results

To view more details from the Summary Search Results:

- CLICK the "**Sent Count**" hyperlink to see the transmission sent from FSA to the clearing house for the applicable State.

- CLICK the "**Received Count**" hyperlink to see the transmissions received from AIP's for the applicable State.

Note: If a specific State is selected, the transmission sent and received count will be displayed for all counties within that state with transmission files process. If a specific State/County is selected, the ACRSI Inquiry Transmission and Farm Search Results Screen will be displayed.

*--525 ACRSI Inquiry Worklist Reports Search Results

    A ACRSI Inquiry Worklist Reports Search Results

        The ACRSI Inquiry Worklist Reports search results will vary depending upon the report selected. See paragraph 522 for details regarding the individual reports. Users will have the option to print the worklist report based on the current view (maximum 30 lines) or export the entire worklist report.

    B ACRSI Inquiry Worklist Reports Farms Received Search Screen

        The following is an example of the FSA ACRSI Worklist Reports Farms Received Search Results Screen.

Page 1 of 1

State	County	Farm #	Count
Illinois	DeWitt	0000855	6
Illinois	Macon	0002132	3
Iowa	Boone	0003627	5

Print Worklist Report Current View   **Export Entire Worklist Report**

--*

*--525 ACRSI Inquiry Worklist Reports Search Results (Continued)

C ACRSI Inquiry Worklist Reports Active Worklist Search Results Screen

The following is an example of the FSA ACRSI Worklist Reports Active Worklist Search Results Screen.

Page 1 of 1

State	County	Farm #	Acreage Submission Identifier	Tract #	Field #	Subfield	Crop	Crop Type	Intended Use	Irrigation Practice	Core Product	Organic Practice Type	Cropping Practice Code	Planted Date	Secondary Status	Reported Qty
Iowa	Boone	0003627	992018	2042	1		CORN	GLF	GZ	I	0041	C	108	2017-09-01		30.9000
Iowa	Boone	0003627	102018	2042	1		CORN	GLF	GZ	I	0041	C	108	2017-09-01		30.9000
Iowa	Boone	0003627	112018	2042	1		CORN	GLF	GZ	I	0041	C	108	2017-09-01		30.9000
Iowa	Boone	0003627	112018	3845	1		CORN	GLF	GZ	I	0041	C	43	2017-09-01		30.9000
Iowa	Boone	0003627	122018	2845	1		CORN	GLF	GZ	I	0041	C	43	2017-09-01		30.9000

[Print Worklist Report Current View] [Export Entire Worklist Report]

D ACRSI Inquiry Worklist Reports User Imported Search Results Screen

The following is an example of the FSA ACRSI Worklist Reports User Imported Search Results Screen.

Page 1 of 1

State	County	Farm #	Acreage Submission Identifier	Tract #	Field #	Subfield	Crop	Crop Type	Intended Use	Irrigation Practice	Crop Status	Reported Qty	Import Date
Illinois	Macon	C008845	535588	1863	1		WHEAT	HRS	GR	I	I	89.0000	2018-07-31
Illinois	Macon	C008845	53899	1863	1		CORN	BLU	GZ	I	I	89.0000	2018-08-01

[Print Worklist Report Current View] [Export Entire Worklist Report]

--*

*--525 ACRSI Inquiry Worklist Reports Search Results (Continued)

E ACRSI Inquiry Worklist Reports Fields Deleted User or System Search Results Screen

The following is an example of the FSA ACRSI Worklist Reports Fields Deleted User or System Search Results Screen.

F ACRSI Inquiry Worklist Reports Farms Deleted User or System Search Results Screen

The following is an example of the FSA ACRSI Worklist Reports Fields Deleted User or System Search Results Screen.

--*

G   ACRSI Inquiry Worklist Reports Originating with AIP Search Results Screen

The following is an example of the FSA ACRSI Worklist Reports Originating with AIP Search Results Screen.

Page 1 of 1			
State	**County**	**Farm #**	**OriginatorId**
Illinois	DeWitt	0005855	A28
Illinois	DeWitt	0005855	A28
Illinois	DeWitt	0005855	A28

Print Worklist Report Current View   **Export Entire Worklist Report**

H   ACRSI Inquiry Worklist Reports Error Details by Farm Search Results Screen

The following is an example of the FSA ACRSI Worklist Reports Error Details by Farm Search Results Screen.

Page 1 of 1										
State	**County**	**Farm #**	**Tract #**	**Field #**	**Subfield**	**Crop**	**Crop Type**	**Intended Use**	**Crop Status**	**Error Description**
Illinois	DeWitt	0000855	1422	1		CORN	YEL	GZ	I	Planting Date required for crops other than exception crops.
Illinois	DeWitt	0000855	1422	1					I	Crop Code must exist in CVS:

Print Worklist Report Current View   **Export Entire Worklist Report**

--*

*--525 ACRSI Inquiry Worklist Reports Search Results (Continued)

    I   ACRSI Inquiry Worklist Reports Search Results Actions

        To view more details from the Worklist Reports Search Results CLICK the "**Farm Number**" hyperlink to go to the Farm Search Results screen.

526   ACRSI Inquiry Search Results Print Or Export

    A ACRSI Inquiry Search Results Print Options

        The selected Worklist Report(s) can be printed or exported and used to assist producers and/or crop insurance agents with questions regarding ACRSI data transmitted through the Clearing House.

    B ACRSI Inquiry Search Results Print and Export Screens

        The following is an example of the FSA ACRSI Search Results Print Screen.

Start Date: Jul 2nd 2018	UNITED STATES DEPARTMENT OF AGRICULTURE		Prepared Date: 8/20/2018
End Date: Jul 8th 2018	FARM SERVICE AGENCY		8:20:57 AM
State: (all states)	ACRSI Inquiry		
County: (all counties)	Worklist Report: Farms Received		
Page: 1 of 1			

State	County	Farm #	Count
Georgia	Dodge	0004245	1
Illinois	DeWitt	0000855	13

                                                                                                  --*

B   ACRSI Inquiry Search Results Print and Export Screens (Continued)

The following is an example of the FSA ACRSI Search Results Export Screen.

--*

*--526 ACRSI Inquiry Search Results Print Or Export (Continued)

    C ACRSI Inquiry Worklist Reports Print and Export Actions

        To print or export the current Worklist Report results:

- CLICK "**Print Worklist Report Current View**" to print a copy of the data displayed in the results table. The results displayed are limited to 30 lines of data currently being displayed.

- CLICK "**Export Entire Worklist Report**" to create a CSV spreadsheet that opens in Excel of all the return results.

        Note: User may name and save the Worklist Reports results to a local drive.

527 ACRSI Inquiry Status Messages

    A Overview

        The **Message** in the ACRSI Inquiry search results explains the current status of the transmission file. For a transmission file status of "Failure", details about the reason the transmission was rejected are contained in the message. Reasons that transmission files fail can be related to missing mandatory data, incomplete data, invalid data or data business rules not being met.

    B ACRSI Inquiry Status Messages Screen

        The following is an example of the FSA ACRSI Inquiry Messages:

Status ∧	Step	Message	ID	County	State	Farm	Channel	Date
⚠ Failure	RMA ACRSI Common Validation Service	originalReportedAcreage; ReportedAcreageModifiedIndicator is N so originalReportedAcreage must equal finalReportedAcreage; originalReportedAcreage; ReportedAcreageModifiedIndicator is N so originalReportedAcreage must equal finalReportedAcreage.	4614	La Salle	IL	919	Data Upload	Feb 09, 2016 09:45:43
⚠ Failure	RMA ACRSI Common Validation Service	originalReportedAcre...	4621	La Salle	IL	919	Data Upload	Feb 10, 2016 11:18:22

        CLICK on the applicable **Message** to expand for further details.

        The FSA ACRSI Pilot Service – Worklist messages are as follows.

- CARS Import Process Complete.
- All fields in the Acreage Report were duplicates and will not be processed.
- Acreage Report not completely imported. Please review errors on ACRSI Work List.
- Error Retrieving/Rolling Over Acreage Report for Import. Error ID: XXX.--*

527   ACRSI Inquiry Status Messages (Continued)

   B   ACRSI Inquiry Status Messages Screen (Continued)

   The following is an example of FSA ACRSI Pilot Service – Worklist messages.

	Processing	FSA ACRSI Pilot Service - Imported to CARS	Acreage Report not completely imported. Please review errors on ACRSI Work List.	10339	La Salle	IL	919	Data Upload	Feb 02, 2016 13:42:58
	Processing	FSA ACRSI Pilot Service - Imported to CARS	All fields in the Acreage Report were duplicates and will not be processed.	10371	La Salle	IL	919	AIP Service	Feb 05, 2016 13:28:18

   The message "Messaging Error" indicates a technical issue was encountered, therefore, the transmission failed. There is no action required by the County Office to correct information. If this error is received, the system will automatically try to retransmit the file. If error is not resolved within 2 days, the user should create a Remedy Ticket.

   C   County Office Action

   If the user is unable to determine the cause of the transmission file failure based on the message provided and the Status is "Failure", the user should create a Remedy Ticket. Select ACRSI as the application having the issue and include either the transmission number or the State/County/Farm along with the status of the transmission, the step of the process, and any applicable error messaging received in the inquiry search results. Also include any information provided by the producer when reporting a transmission failure.

   When the message states "Please review errors on ACRSI Work List", the user should access the farm by the CARS ACRSI Work List according to subparagraph 459 to review and edit the acreage reporting data submitted by the AIP channel to resolve any outstanding data issues and import the corrected data to CARS.

528-546   (Reserved)

547 Overview

A Background

GRA is part of ACRSI created to reduce producer burden in the acreage reporting process. This new capability eliminates the need for producers to report the same information multiple times and supports efficient geospatial data sharing within USDA for more accurate data collection.

ACRSI common acreage reporting data collected by participating AIP's and representing agents is created in two file formats.

- The first format, **CART** files contain FSA farm, tract, and fields to tabularly document the planting location, in addition to the reported common crop data. RMA, through the ACRSI Clearing House, shares CART data with FSA. County Offices use the CARS ACRSI Work List to process the data and add to the FSA-578.

- The second format, **GART** files are designed for AIP's and third-party providers and do **not** contain FSA farm, tract, and fields. The GART files contain planting boundary geometries to document the planting location with the reported common crop data. RMA, through the ACRSI Clearing House, will begin sharing GART data with FSA in crop year 2023. The CARS geospatial map is not integrated with ACRSI; therefore, to facilitate processing of these GART files, FSA has created GRA.

GRA allows County Office users to review planting boundaries submitted as part of a GART file to determine the associated farm, tract, and field so the reported common crop data can be included on FSA-578. GRA completes a spatial analysis of the GART files to determine which farm(s) have CLU's that intersect with the planting boundary geometries.--*

*--547 Overview (Continued)

    A Background (Continued)

        GRA provides the ability to:

- search for potential farm matches

- select the farm to be matched

- validate the match between the planting boundary and the selected farm, tract, and field(s)

- assign planting boundary acres to matched fields

- review basic reported common crop data, and update shareholders, if necessary.

        In addition, GRA provides the ability to print a map of the matched planting boundary and submit the common reported crop data to the ACRSI Work List in CARS to be added to FSA-578.

    B Accessing GRA Home Page

        To access the GRA Home Page, go to FSA's Applications Intranet web site and CLICK to select "Geospatial Review Application (GRA)". GRA can also be accessed directly from: https://intranet-apps.fsa.usda.gov/usda_scc_gateway/acrsi-gra/search/mygarts.**--***

*--548 My GARTs Search Screen

   A   Overview

      State and County Offices now have access to GRA. The Home Page defaults to display My
      GARTs.

   B   Example of GRA Search Screen

      The following is an example of the GRA Search Screen.

                                                                                                    --*
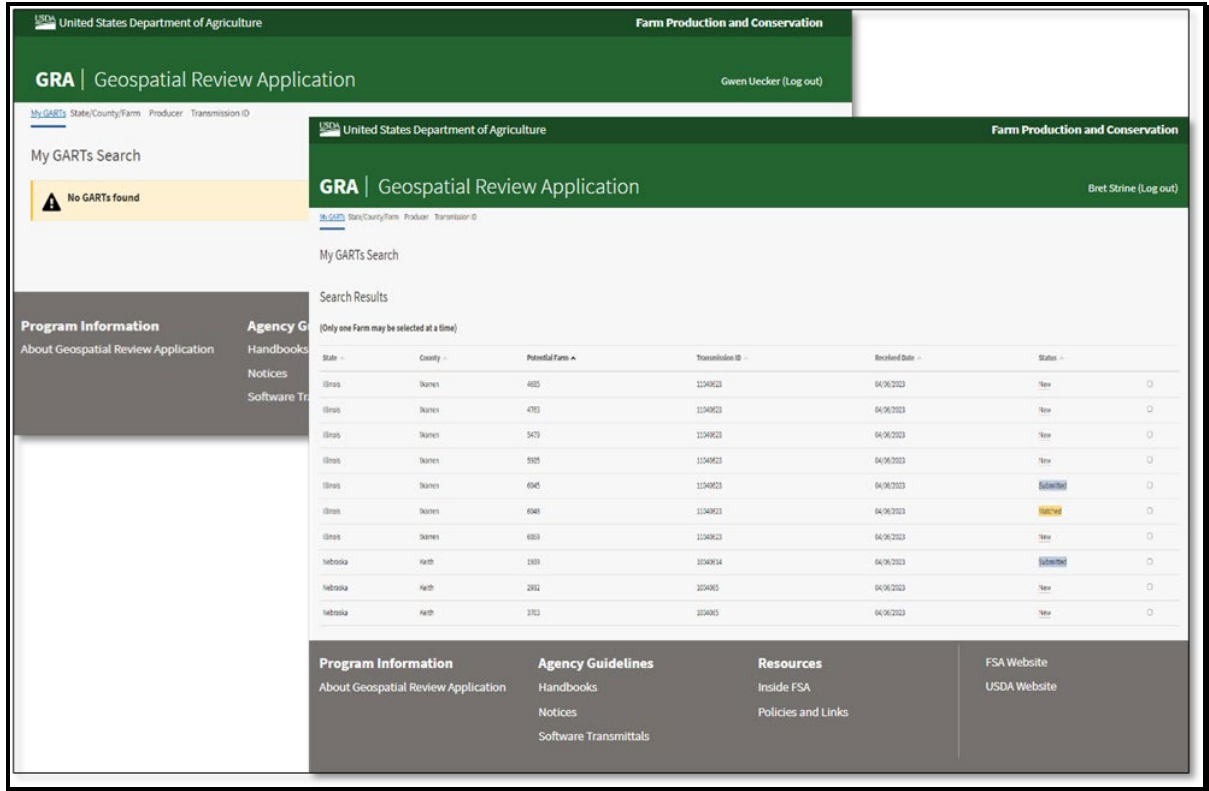
*--548 My GARTs Search Screen (Continued)

D   Action

The State and county will be automatically set by default based on the user's role and OIP codes. The My GARTs search results will display all GART files associated with the logged in user's role. The message "No GARTs found" will be displayed if there were no GART files submitted for the State and county associated with the logged in user.

If no GART files are displayed or the expected files are not displayed, user's will have the capability to search for files by clicking 1 of the following search option hyperlinks:

- State/County/Farm
- Producer
- Transmission ID.

549   GRA State/County Farm Search

A   State/County Farm Search

The user can search by specific State/county/farm number combination to determine if there are any potential matches with GART files submitted by an AIP or authorized third-party.

B   Example of GRA State/County Farm Search Screen

The following is an example of the GRA State/County/Farm Search Screen.

C   Action

Select the desired State from the drop-down and then select the desired county from the subsequent drop-down. The blue search button is activated once a State county combination is selected. Farm number is optional, however, depending upon the number of GART files associated with a County Office, the results list could take some time to return. It is recommended a farm number be entered. Click "Search" to see the search results for the selection. Click "Reset" to clear the selections.**--***

*--550 GRA Producer Search

A Producer Search

If the user is working with a specific producer that has acreage reporting data submitted by AIP or third-party using a GART file, they can use the Producer Search Screen's SCIMS Customer Search functionality to locate the producer.

B Example of GRA Producer Search Screen

The following is an example of the GRA Producer Search Screen.

C Action

Click the "Search by Producer" button to be taken to the SCIMS Customer Search Screen. Enter the desired producer information and CLICK "Search." From the SCIM Customer Search Results Screen, click the name hyperlink for the applicable producer to see the search results for the selected producer. The search results will include all GART files the selected producer is associated with and all farms that intersect with the GART files. Returned farms will be limited to those that have the GART shareholder as an operator, owner, or other producer.--*

*--551 GRA Transmission ID Search

A Transmission ID Search

If the user is working with a specific producer that has acreage reporting data submitted by AIP or third-party using a GART file, they can use the transmission ID search to locate the potential farm matches associated with the planting boundaries. Follow instructions in paragraph 516 for finding ACRSI transmission ID using the ACRSI Inquiry reports.

B Example of GRA Producer Search Screen

The following is an example of the GRA Transmission ID Search Screen.

C Action

Enter the ACRSI transmission ID and CLICK "Search" to see the search results for the selection. Click "Reset" to clear the selections.**--***

*--**552 GRA Search Results**

    A   **Search Results Table**

        The system will generate a list of potential farm matches for GART files submitted to FSA through the ACRSI Clearing House based on the user's search criteria. The search results are displayed below the search functions. Search results contain the potential match State, county, farm number, transmission ID, received date, and current GART status.

        A backend system generated spatial query is run to determine which farms, tracts, and fields intersect with the planting boundaries in the GART file. Multiple farms may intersect with one or more of the planting boundaries contained within the GART file. A farm is considered a potential match if any CLU within the farm meets the following criteria for overlapping the planting boundary.

IF the CLU is…	THEN consider a potential match if there is…
under 50.00 acres	a 10 percent planting boundary overlap with CLU.
between 50.00 and 160.00 acres	an overlap of at least 5.00 acres.
over 160.00 acres	an overlap of at least 10.00 acres.

        Some farms may not actually be a match but will be displayed in the search results because of limitations in the spatial query. GART Status is the review status for the farm and GART planting boundaries. The following statuses may be applicable:

- **New** – new GART file submitted to FSA and no action taken

- **Matched** – 1 or more planting boundaries within the GART file have been matched to an FSA farm, tract, and field

- **Submitted** – 1 or more planting boundaries within the GART file has been matched to an FSA farm, tract, and field and the reported crop information has been submitted to the CARS ACRSI Work List. Partially submitted files will appear as submitted.--*

*--552 GRA Search Results (Continued)

B   Example of GRA Search Results Screen

The following is an example of the GRA Search Results Screen.
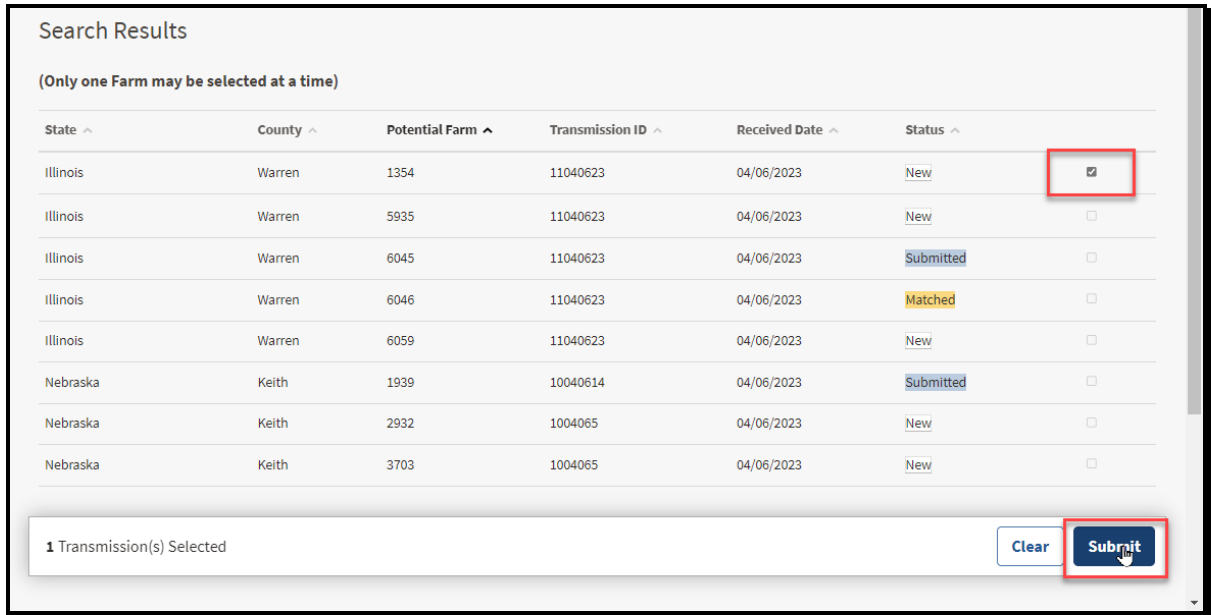
C   Action

From the search results, the user will select the potential farm to be matched by checking the box to the right. Only 1 farm can be selected at a time. Once the potential farm is selected, the Transmission(s) Selected bar will be displayed. CLICK the "Submit" button to move to the Select screen. CLICK "Clear" to clear farm selection.

If the farm has 1 or more fields already certified in CARS, a message stating, "Farm has already been certified." will be displayed in the upper right corner of the screen and the user cannot process the GART file. The certified farm will be removed from the search results.**--***

553   GRA Select Planting Boundary Process

A   Select Screen

The Select Screen displays a geospatial view of all planting boundaries included within the
*--GART file that are intersected by the selected farm. Planting boundaries that have not been
processed are shaded light blue. Planting boundaries included in the GART file that are not
associated with the selected farm are shaded grey. Planting boundaries that have previously
been matched are shaded yellow and those that have been processed and submitted to CARS
are shaded red.

In addition to the planting boundaries, the national CLU layer, the national wetlands point
layer, and the NAIP imagery are displayed. The user should view the GART file details for
the applicable planting boundary to verify the information with the producer.--*

Note: The user can use the blue GRA navigation ribbon to move back to a prior stage in the
GRA review process.

B   Example of the GRA Select Screen

*--The following is an example of the GRA Select Screen.

--*
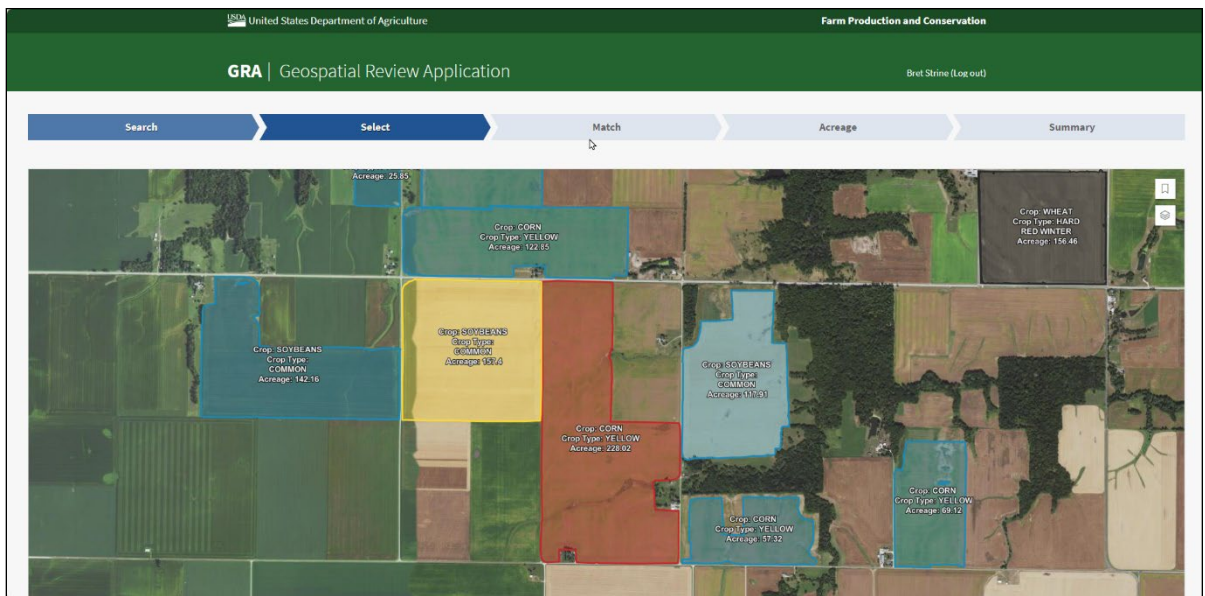
*--C   Example of the GRA Select Legends

The following is an example of the GRA Select Screen and map view legend.
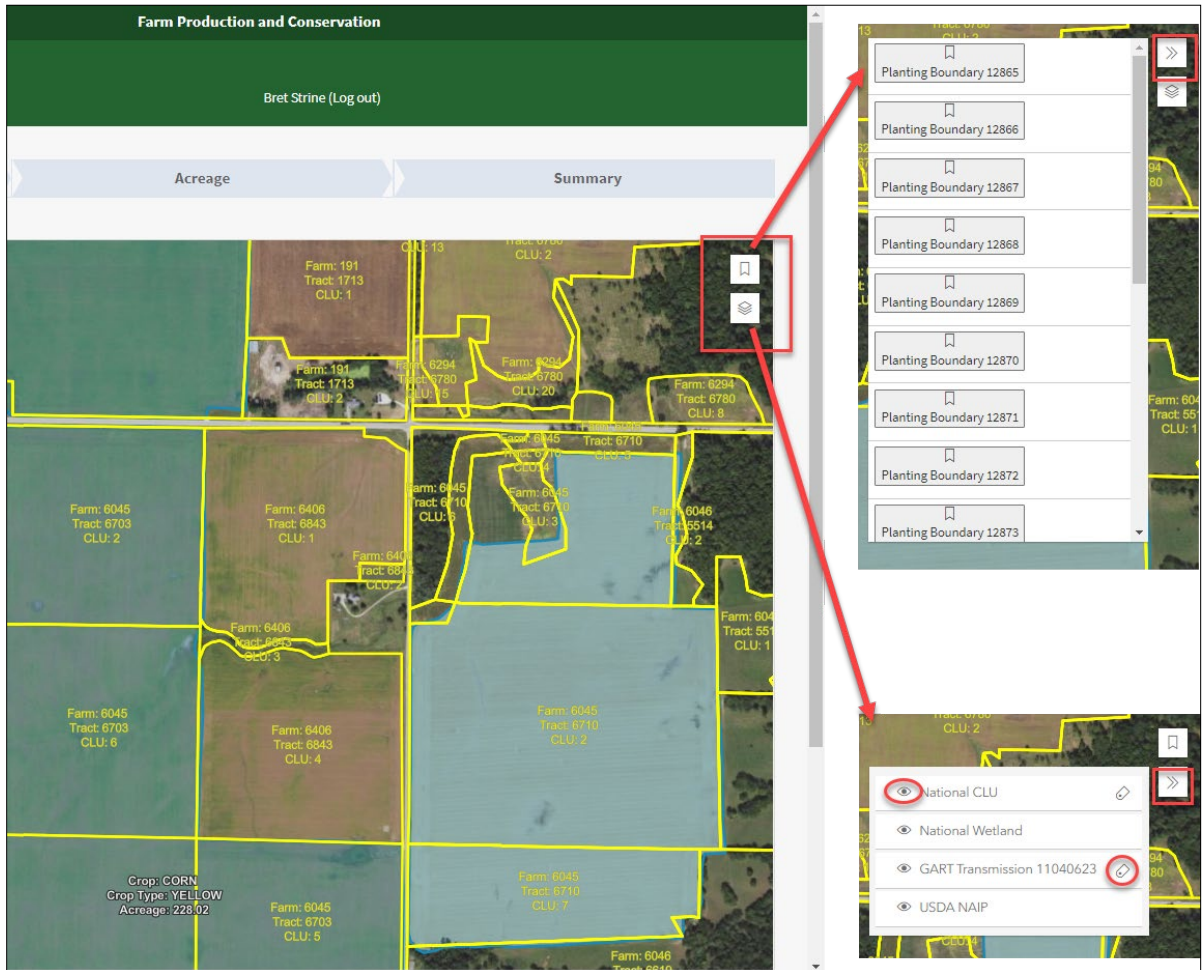
D   Action--*

The legends are defaulted to closed. Legend layers available for view are the Layers legend and the GART Planting Boundary legend.

The Layers legend includes the National CLU Layer, the National Wetlands Layer, the GART Transmission File Layer and the NAIP Imagery. Use the stacked paper icon to open the Layers legend panel. From the legend the user can turn layers off and on clicking the eye icon. The user can turn associated labels on and off clicking the label tag icon. In addition, the user can click the double caret legend icon to close the legend again for more map viewing area.

The GART Planting Boundary legend includes individual planting boundaries layer(s) from the GART file. Use the ribbon icon to open the GART file legend panel. Click the GART planting boundary name to zoom and center on the planting boundary.

*--E   **Example of the GRA Select Screen and Planting Boundary/Farm Detail Popup--***

The following is an example of the GRA Select Screen planting boundary detail popup.
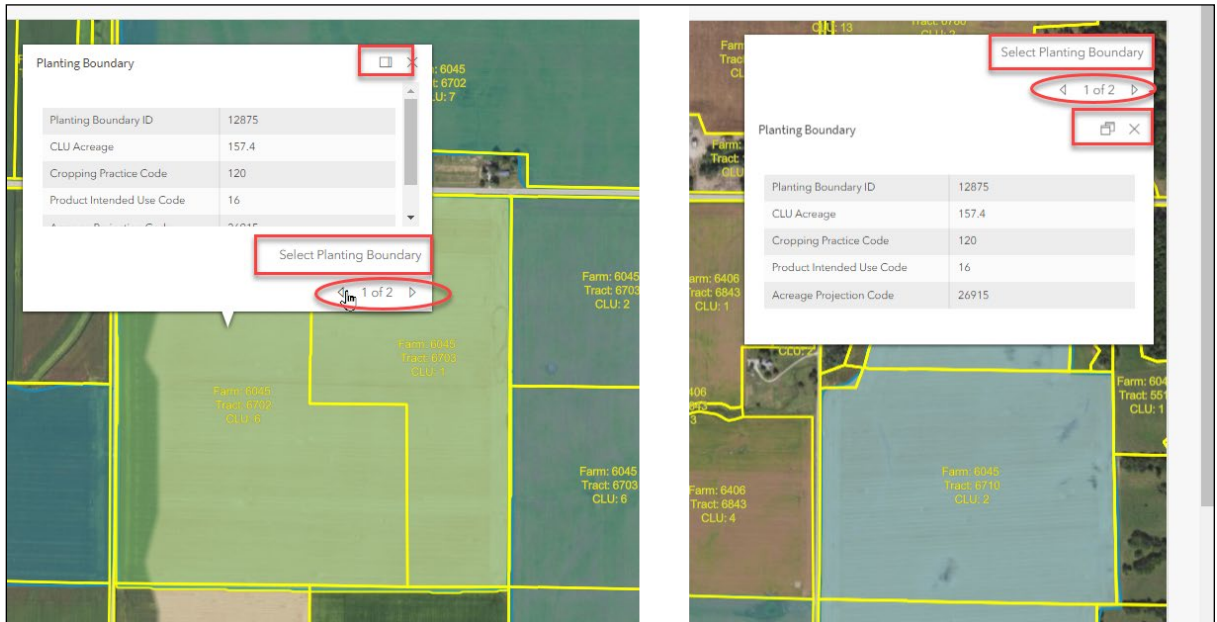
*--F   **Action--***

By clicking the planting boundary on the map, the user can view the planting boundary details popup, including the planting boundary ID, acreage, RMA crop code, RMA intended use code, and precision agriculture GART file acreage projection code. The user can expand the popup and dock it in the upper right corner of the map by clicking the "multi-page icon" next to the "X". Click the "multi-page icon" again to undock and move back to the selected planting boundary. To close the popup, click the "X" next to the multi-page icon.

To select the planting boundary to match, from the planting boundary detail popup screen, the user should click "Select Planting Boundary" to move to the Match Screen.

553   GRA Select Planting Boundary Process (Continued)

  --G   Example of the GRA Select Screen and Potential/Farm Details Popup--

   The following is an example of the GRA Select Screen potential farm details popup.
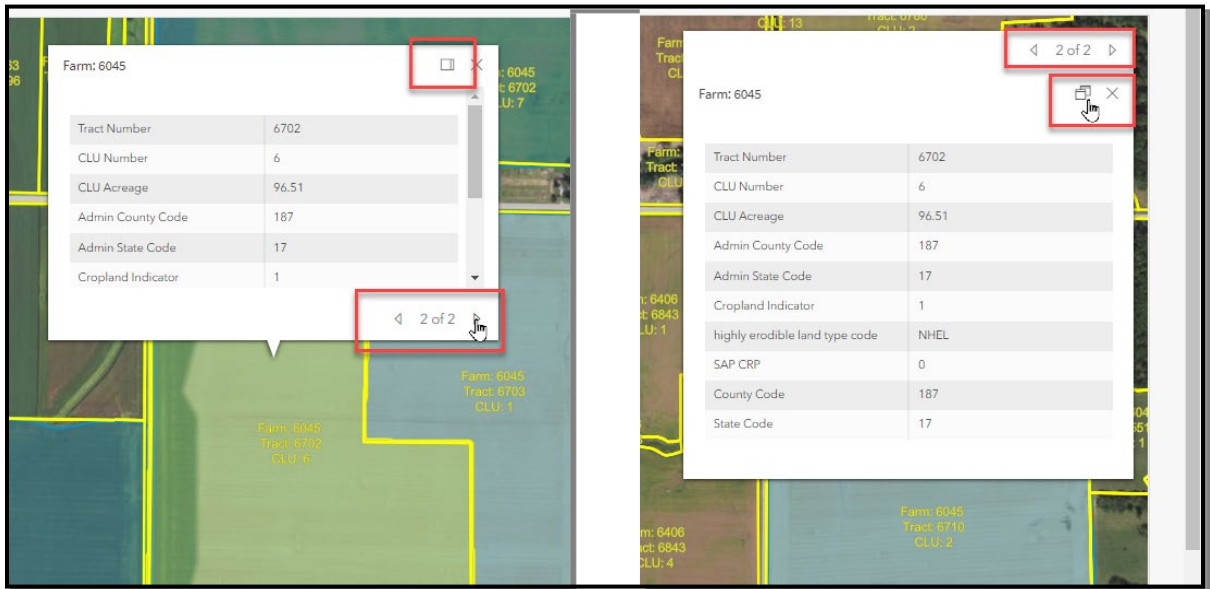
  --H   Action--

   By clicking the forward and back arrows next to the "1 of 2" on the popup, users can move
   between the planting boundary details and the field details. The user can view the potential
   farm, tract, and CLU number, CLU acreage, additional field details with administrative State
   and county for the farm. Click the back arrow to move back to the selected planting
   boundary. To close the popup, click the "X" next to the multi-page icon.

*--554 GRA Field Match Process

A   Match Screen

The Match Screen will be displayed with the tract(s) and field(s) that intersect with the planting boundary selected for the farm being processed in the left panel. The map view displays the overlay of the planting boundary with the applicable tract(s) and field(s).

B   Example of the GRA Match Screen – Single Match

The following is an example of the GRA Match Screen with single match.
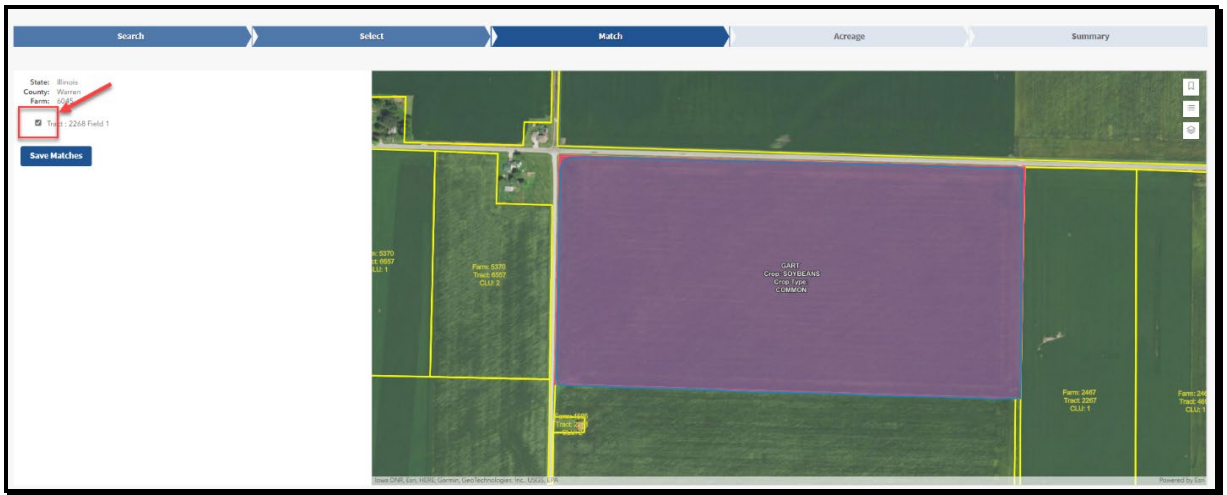
C   Example of the GRA Match Screen – Multiple Match

The following is an example of the GRA Match Screen with multiple matches.

--*
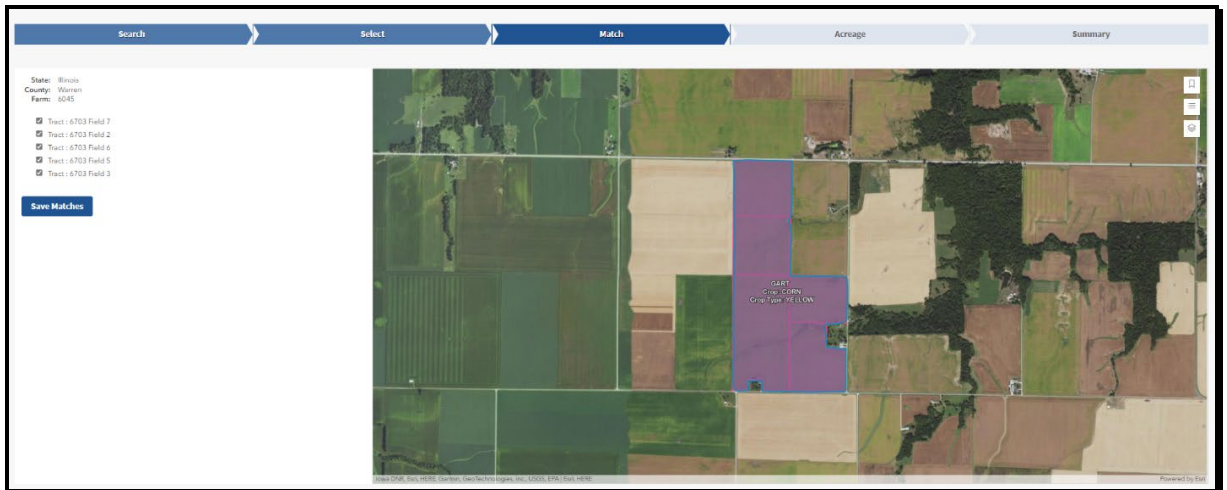
*--554 GRA Field Match Process (Continued)

   D   Example of the GRA Match Screen – No Match

   The following is an example of the GRA Match Screen with no match.
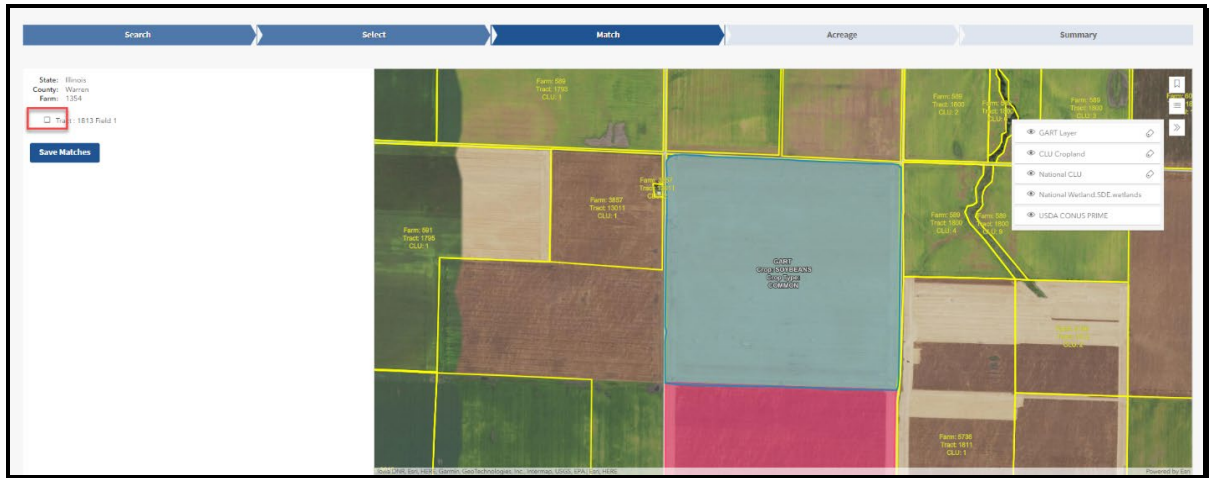
   E   Action

   The planting boundary is displayed with light blue fill color. The selected field is displayed with bright pink fill color. The resulting overlay is displayed as purple. There may be multiple potential field matches displayed within a tract.

   Some potential fields may not actually be matches as they are the result of a small overlap that was determined to be a potential match because of limitations in the potential match spatial query.

   Once the user reviews and validates the potential farm, tract, and fields match, the user selects the matching fields by placing a "Check" in the box next to all field(s) that are deemed matches and clicks "Save Matches." The message "CLU matches saved successfully" will be displayed and the user is automatically advanced to the Acreage Screen.

   If the user determines no fields are matches, the user will not check any boxes on the Match Screen and will click "Select" in the blue GRA navigation ribbon. The user will be returned to the Select Screen. If there are no additional planting boundaries to process, the user will click "Search" in the blue navigation ribbon. The user will be returned to the Search Screen.--*

*--555 GRA Acreage Update Process

A GRA Acreage Screen

The Acreage Screen geospatial view displays the planting boundary area that was chosen on the Match Screen. It displays the acreage that intersects with the matched farm, tract, and field(s). It also displays the non-intersecting planting boundary acres, meaning the planting boundary acres that fall outside of the selected matches.

The details for the CLU's selected on the Match Screen are shown tabularly on the left side of the screen. The user can enter a subfield alpha-character in the left panel when less than the whole CLU is being reported as matched to a planting boundary.

From the GART file, the shareholder and shares are displayed, in addition to the planting practices, and organic status. Users can validate the shareholder(s) and share percentages with the producer and update, if necessary.

Note: The available shareholders come from the current year farm records. If the shareholder(s) from the GART file is not on the farm record, the user must update the farm record before updating and submitting to CARS ACRSI Worklist.

Users can validate the planting practices information with the producer, including irrigation practice and organic practice and update, if necessary.

B Example of the GRA Acreage Screen – Single Field

The following is an example of the GRA Acreage Screen – Single Field.
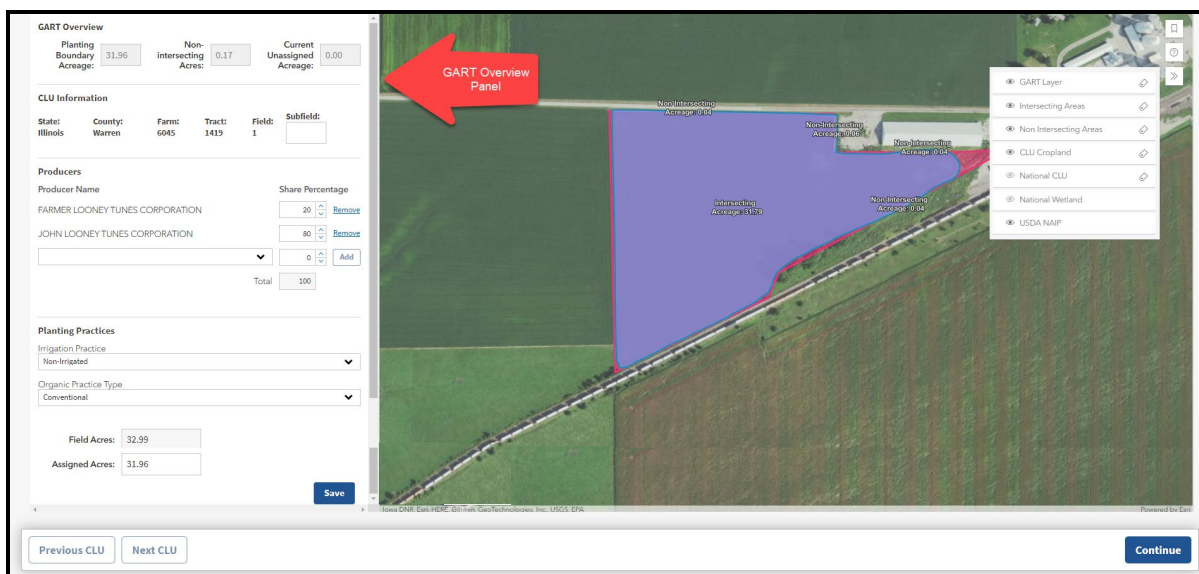
*--555 GRA Acreage Update Process (Continued)

C GART Overview Panel

The GART Overview Panel contains information about the data associated with the selected planting boundary.

Panel Section	Field	Description	Action
GART Overview	Planting Boundary Acreage	The planting acreage for the entire planting boundary, including acreage overlapping other farms or fields.	None
	Non-intersecting Acres	The planting boundary acreage that does **not** intersect with the selected field displayed in the CLU information section.	None
	Current Unassigned Acreage	The planting boundary acreage that has not been assigned to the selected matched fields. **Note:** Currently is not updated to reflect planting boundary acres assigned to a different farm. The acreage is updated for only the farm being processed.	Will automatically update as planting boundary acreage is assigned either manually or geospatially.
CLU Information	State	State name associated with the selected matched field.	None
	County	County name associated with the selected matched field.	None
	Farm	Farm number associated with the selected matched field.	None

--*

*--555 GRA Acreage Update Process (Continued)

   C   GART Overview Panel (Continued)

Panel Section	Field	Description	Action
CLU Information (ctnd)	Tract	Tract number associated with the selected matched field.	None
	Field	Field number associated with the selected matched field.	None
	Subfield	Alpha-character assigned to the selected matched field.	If the intersecting acres result in only a portion of the field being included, the user should update the subfield alpha-character, as necessary. For example, if the planting boundary results in less than the whole field being assigned, the user should update the alpha-character to display "A", "B", etc. in the box next to Subfield on the left details panel. Manually add subfield alpha-character when less than the whole field is intersected by the planting boundary.

--*

*--555 GRA Acreage Update Process (Continued)

  C GART Overview Panel (Continued)

Panel Section	Field	Description	Action
Producer	Producer Name	Producer name for shareholder included in the GART file for the planting boundary being processed. Note: If none of the shareholder(s) from the GART file are on the farm record an Unmatched GART Producers message will be displayed stating "The GART shareholder with assigned shares is not available in the current year farm record as an owner, operator, or other tenant. The GART data cannot be submitted to CARS. If the GART shareholder is correct, please update the current year record prior to completing the GRA process." The user must update the farm record before updating and submitting to CARS ACRSI Worklist.	If the producer(s) with shares of the crop included in the GART file are not correct, use the drop-down arrow in the selection box to select the correct producer. The available shareholders included in the drop-down menu come from the current year farm records. The user must update the farm record if a shareholder is not available from the drop-down before submitting to the CARS ACRSI Work List.

--*

*--555 GRA Acreage Update Process (Continued)

    C GART Overview Panel (Continued)

Panel Section	Field	Description	Action
Producer (ctnd)	Share Percentage	The share percentage associated with the producer name from the GART file.	Manually update the share percentage either by typing in the share percentage box or using the up and down arrows to adjust the shares.
	Remove	Hyperlink that allows the user to remove an incorrect producer name and share percentage.	Click to remove producer and share percentage if the GART file producer and share percentage are incorrect.
	Add	Button that allows the user to add a correct producer name and share percentage.	Click add to add the manually selected producer from the producer name drop-down. Ensure the share percentage is correct before clicking add.
	Total	Total share percentage for all producers with a share in the planting boundary crop.	The share percentage must total 100%.
Planting Practices	Irrigation Practice	Irrigation practice assigned in the GART file for the planting boundary being processed.	If necessary, use the drop-down to change the practice.
	Organic Practice Type	Organic practice assigned in the GART file for the planting boundary being processed.	If necessary, use the drop-down to change the practice.

--*

C   GART Overview Panel (Continued)

Panel Section	Field	Description	Action
Acres	Field Acres	Acres associated with the selected field.	None
	Assigned Acres	Planting boundary acres manually or geospatially assigned to the selected field for reporting to CARS.	Manually updated to include non-intersecting acreage that should be assigned to the field or subfield for reporting to CARS. Acreage is automatically updated when non-intersecting acreage is geospatially assigned to the selected field.
	Save	Saves updates made to the planting data associated with the matched field. **Note:** User will need to scroll within the GART Overview Panel to see the "Save" button.	Click to save any updates made to the field or subfield data to be submitted to CARS.

--*

*--555 GRA Acreage Update Process (Continued)

    C   GART Overview Panel (Continued)

Panel Section	Field	Description	Action
Continue Bar	Previous CLU	Allows user to return to the previously matched field. Will be grayed out if no previous CLU available for review.	Click to return to GART Overview Panel for previously reviewed matched field.
	Next CLU	Allows user to advance to the next matched field available for review. Will be grayed out if no additional CLU available for review.	Click to go to GART Overview Panel for next matched field to be reviewed.
	Continue		Click to advance to the Summary Screen. All saved fields or subfields will be made available for submission to CARS.

Data displayed in the left details panel is the data that will be submitted to CARS and added to the ACRSI Work List for inclusion on the FSA-578. The user can also update information submitted to CARS while reviewing the ACRSI Work List fields before adding to FSA-578.**--***

*--555 GRA Acreage Update Process (Continued)

D GART Overview Map

The GART Overview Map Layer Legend contains information about the selected planting boundary overlapping the matched tract(s) and field(s).

Map Layer Legend	Description	Action
GART Layer	The planting boundary that was selected for processing. Displayed with a transparent blue fill color.	None
Intersecting Areas	The planting boundary acres that intersect with the selected matched field. Intersecting acres will be displayed with a solid pale purple fill color. Intersecting acres are included in the Assigned Acres.	None
Non Intersecting Areas	The map view will also display planting boundary acres that do not intersect with the field, called Non-Intersecting Acres. Non-Intersecting acres will be displayed with a solid orange fill color. Non-Intersecting acres are not included in the Assigned Acres and may be added to the selected field Assigned Acres for reporting purposes. See paragraph 41 and Exhibit 7 for policy about over-reporting field acres.	Click non intersecting area on the map to open the Non Intersecting Area popup. Click the Assign Acreage hyperlink on the popup to automatically assign acreage to the field or subfield for reporting to CARS. See subparagraph I for more information on assigning non intersecting acreage.
CLU Cropland	The field(s) that intersect with the planting boundary. Displayed with bright pink fill color.	None
National CLU	Displays the National CLU Layer with yellow borders and no fill color.	None
National Wetland	Displays the National Wetland layer with current standard symbology.	None
USDA NAIP	Displays the NAIP imagery.	None

Note: Turn layer on and off using eye icon and turn associated labels on and off using label icon from the legend.**--***

*--555 GRA Acreage Update Process (Continued)

E Example of the GRA Acreage Screen – Single Field

The following is an example of the GRA Acreage Screen – Single Field.

F Action

When the planting boundary intersects a single field, and the entire planting boundary can be reported to the matched field, the user should manually assign the entire planting boundary acreage to the field by updating the Assigned Acres. The Current Unassigned Acreage will automatically update to 0.00. Click the blue "Save" button on the GART Overview Panel for the field to save updates. The Save Acreage popup message will be displayed in the upper right corner stating "Please make sure you have saved or validated each CLU is correct before moving to the summary screen. Clicking continue will give an option to review before submitting to CARS." The message will auto close in 5 seconds, or the user can click "OK" or the "X" to manually close the popup message. Click the blue "Continue" button to automatically move to the Summary Screen.**--***

*--555 GRA Acreage Update Process (Continued)

  G   Example of the GRA Acreage Screen – Multiple Fields

The following is an example of the GRA Acreage Screen – Multiple Fields.
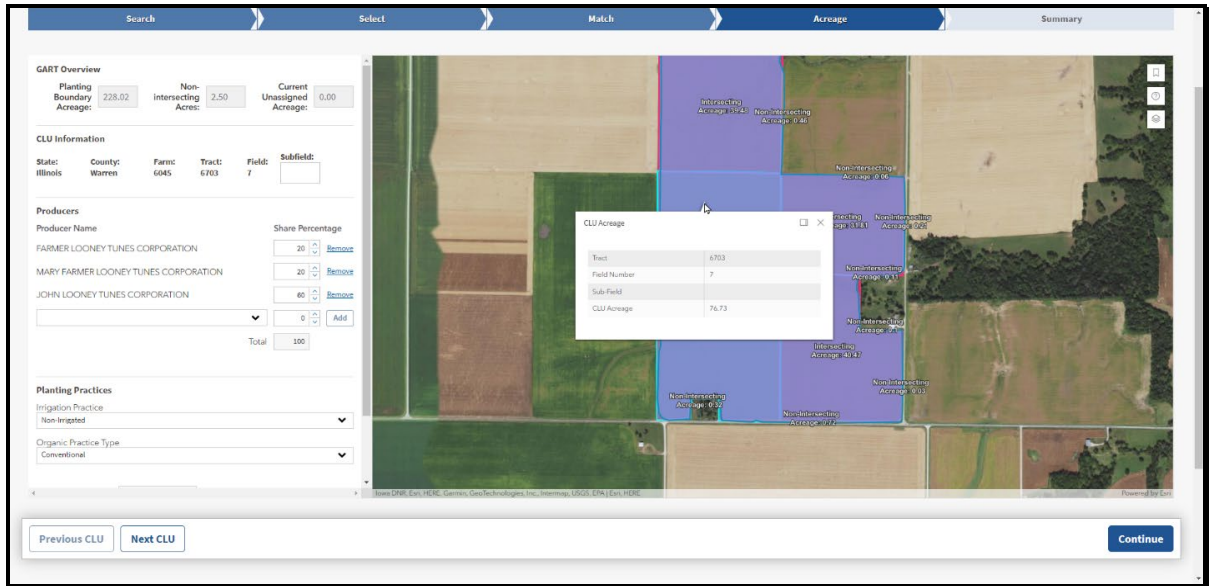
When multiple fields are matches, click "Next CLU" to review and update the next field. Click the "Previous CLU" button to review a field again or save field updates, if necessary. Once all field matches are reviewed and saved, click the blue "Continue" button to automatically move to the Summary Screen.**--***

*--555 GRA Acreage Update Process (Continued)

    H Example of the GRA Acreage Screen - Intersecting and Non-Intersecting Areas

        The following is an example of the GRA Acreage Screen – Intersecting Areas.
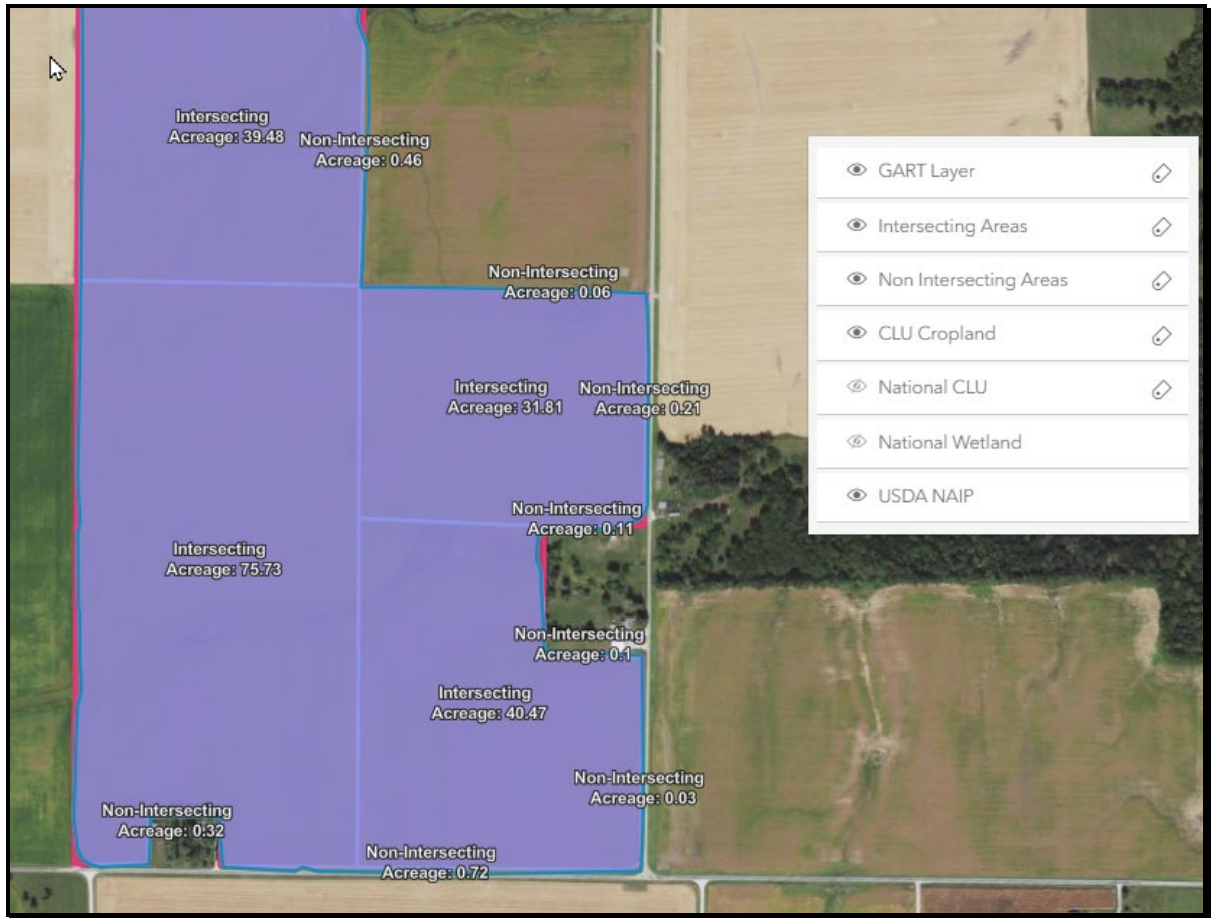
                                                                            --*

*--555 GRA Acreage Update Process (Continued)

    H Example of the GRA Acreage Screen - Intersecting and Non-Intersecting Areas (Continued)

        The following is an example of the GRA Acreage Screen –Non-Intersecting Areas.
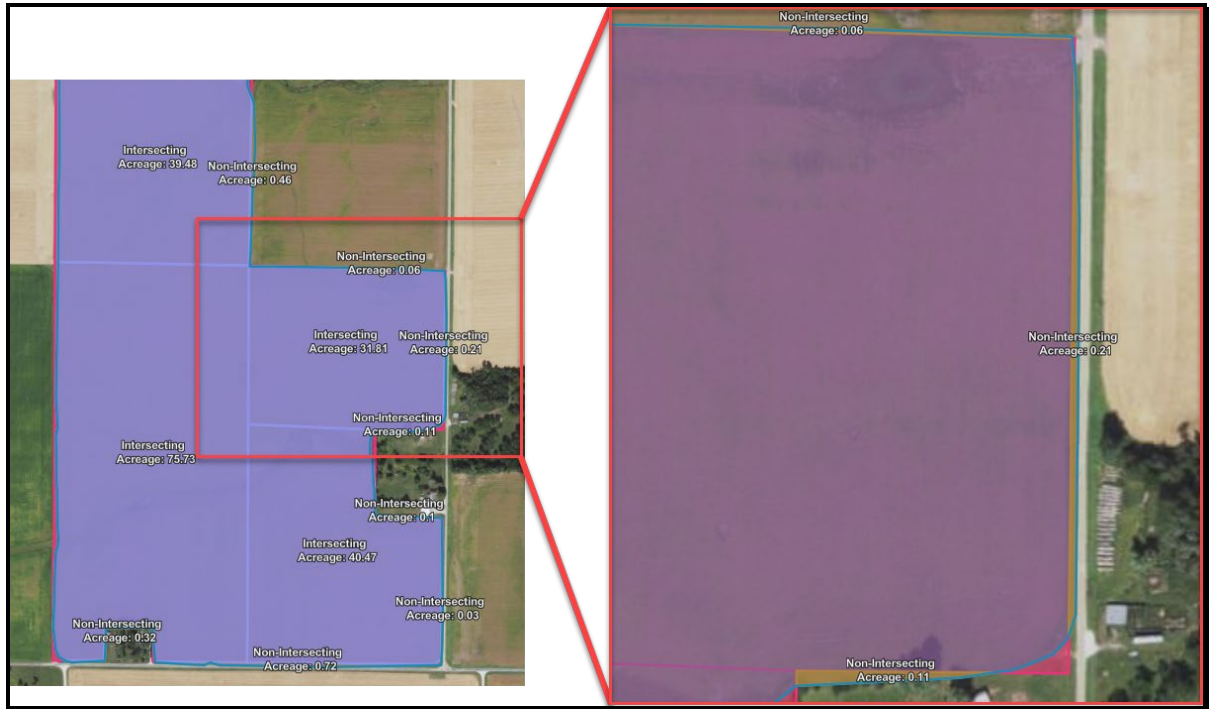
    I   Action

        Non-intersecting acreage can be assigned to the field geospatially. Geospatially assigning non-intersecting areas works best when the entire area can be assigned to a single field or subfield. The user will select the non-intersecting area on the map by clicking in the area. An informational popup will be displayed with the nonintersecting acreage information. Users will click the "Assign Acreage" hyperlink on the informational popup to auto-assign acreage. See subparagraph J. The Assign Acreage popup will be displayed. The user should click the radio button next to the field the acreage should be assigned to and then click "Save". See subparagraph K.**--***

*--555 GRA Acreage Update Process (Continued)

I   Action (Continued)

The non-intersecting unassigned acreage is automatically added to the assigned acreage for the field. The current unassigned acreage will automatically be reduced by the assigned non-intersecting acreage. Then click "Save" on the field panel to save the updated acreage. See subparagraph L.

Non-intersecting acreage can also be assigned to the field manually by editing the "Assigned Acreage" data field on the field panel. Manually assigning acreage works best when multiple non-intersecting areas will be added to a single field or subfield or when only a portion of a non-intersecting area will be added to a field or subfield. The current unassigned acreage will be reduced by the assigned non-intersecting acreage. Then click "Save" on the panel to save the updated acreage.

When updating the acres to be submitted to CARS for each field or subfield, ensure the overall planting boundary acreage is not exceeded. Track adjustments by viewing the current unassigned acreage in the GART Overview section of the field panel. The current unassigned acreage will adjust as updates are made. If the planting boundary acreage is exceeded the current unassigned acreage will be displayed as a negative number.

J   Example of the GRA Acreage Screen – Selecting Geospatially

The following are examples of the GRA Acreage Screen – Selecting Non-Intersecting Area Geospatially.

--*
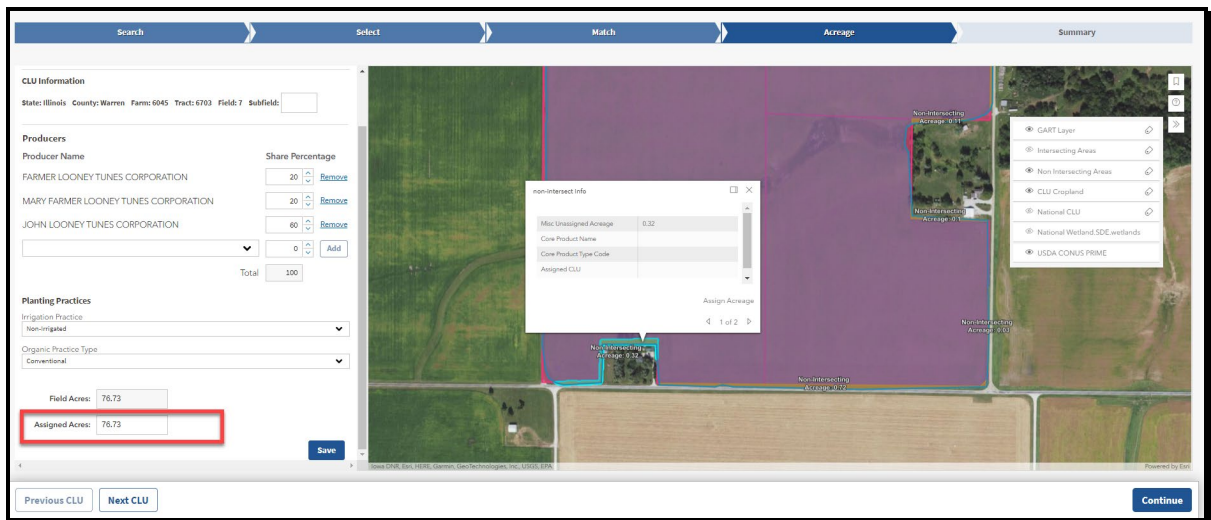
*--555 GRA Acreage Update Process (Continued)

K   Example of the GRA Acreage Screen – Assigning Geospatially

The following are examples of the GRA Acreage Screen – Assigning Geospatially.
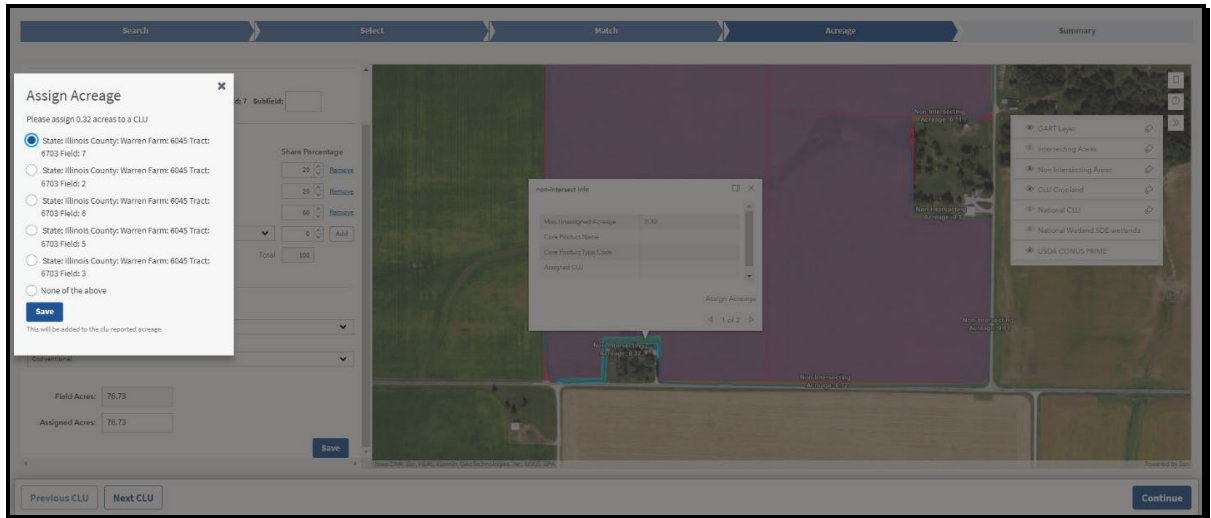
L   Example of the GRA Acreage Screen – Saving Update Geospatially

The following are examples of the GRA Acreage Screen – Saving Update Geospatially.
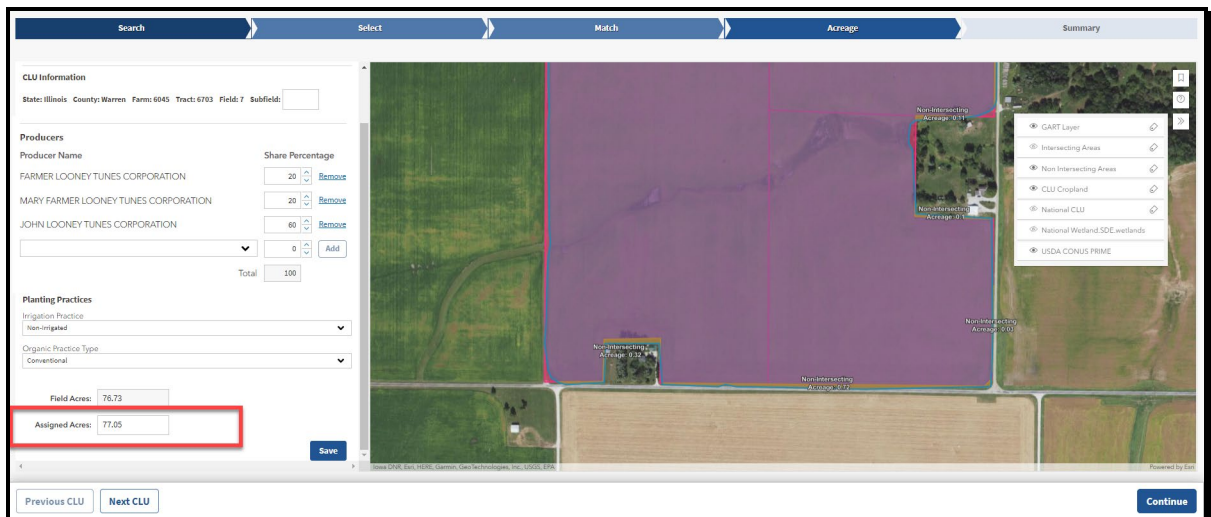
Once the user reviews, assigns non-intersecting acreage, when applicable, and updates any necessary field, click "Save". The user will need to scroll down in the field details panel to see the "Save" button. Each field must be saved before clicking the "Continue" button. Fields that have not been saved will not be passed to the Summary Screen when the user clicks "Continue."

Once the user has reviewed, updated, and saved each field to be submitted to the CARS ACRSI work list, click "Continue". The Summary Screen will be displayed.**--***

*--556 GRA Summary and Submission Process

A   GRA Summary and Submission to CARS

The Summary Screen will be displayed with the matched planting boundary, the farm, tract, and field, and crop reporting details to be submitted to the CARS ACRSI Work List. CARS can be accessed from the Summary Screen by clicking the blue "Crop Acreage Reporting System" hyperlink next to the "Print" button.

B   Example of the GRA Summary Screen

The following is an example of the GRA Summary Screen.
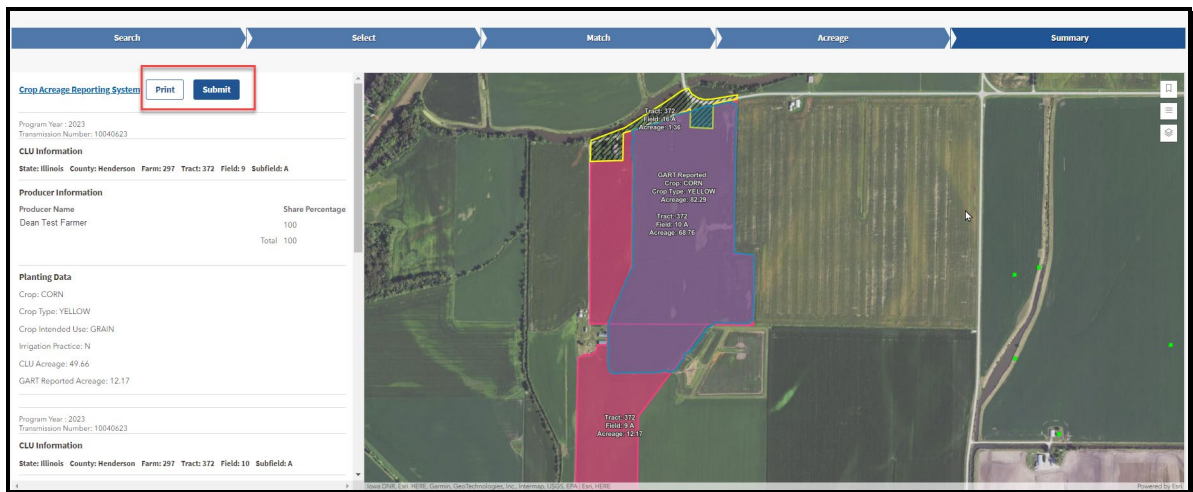
C   Action

The user should review the details for submission, if the match is validated and the planting information is correct, click "Submit." The Submit to Crop Acreage Reporting System (CARS) popup message will be displayed stating "By clicking submit, the data for the following CLU will be submitted to CARS. Data can be resubmitted if the data is not certified in CARS. The following CLUs will be submitted: CLU XX." Click "Submit" from the popup to send the data to the CARS ACRSI Work List for inclusion on the current year FSA-578.

A message stating "Successfully submitted to CARS. Please check ACRSI Worklist within CARS." will be displayed when the data has been added to the Work List. A message will be added to the Summary Screen next to the "Print" button that states "Date Previously Sent to CARS: MM/DD/YYY, HH:MM:SS (AM or PM).

The user can click the blue "Crop Acreage Reporting System" hyperlink to access the ACRSI Work List items. See paragraph 459 for processing the ACRSI Work List items.**--***

*--556 GRA Summary and Submission Process (Continued)

    D   Example of the GRA Summary Print Screen

       The following is an example of the GRA Summary Print Screen.
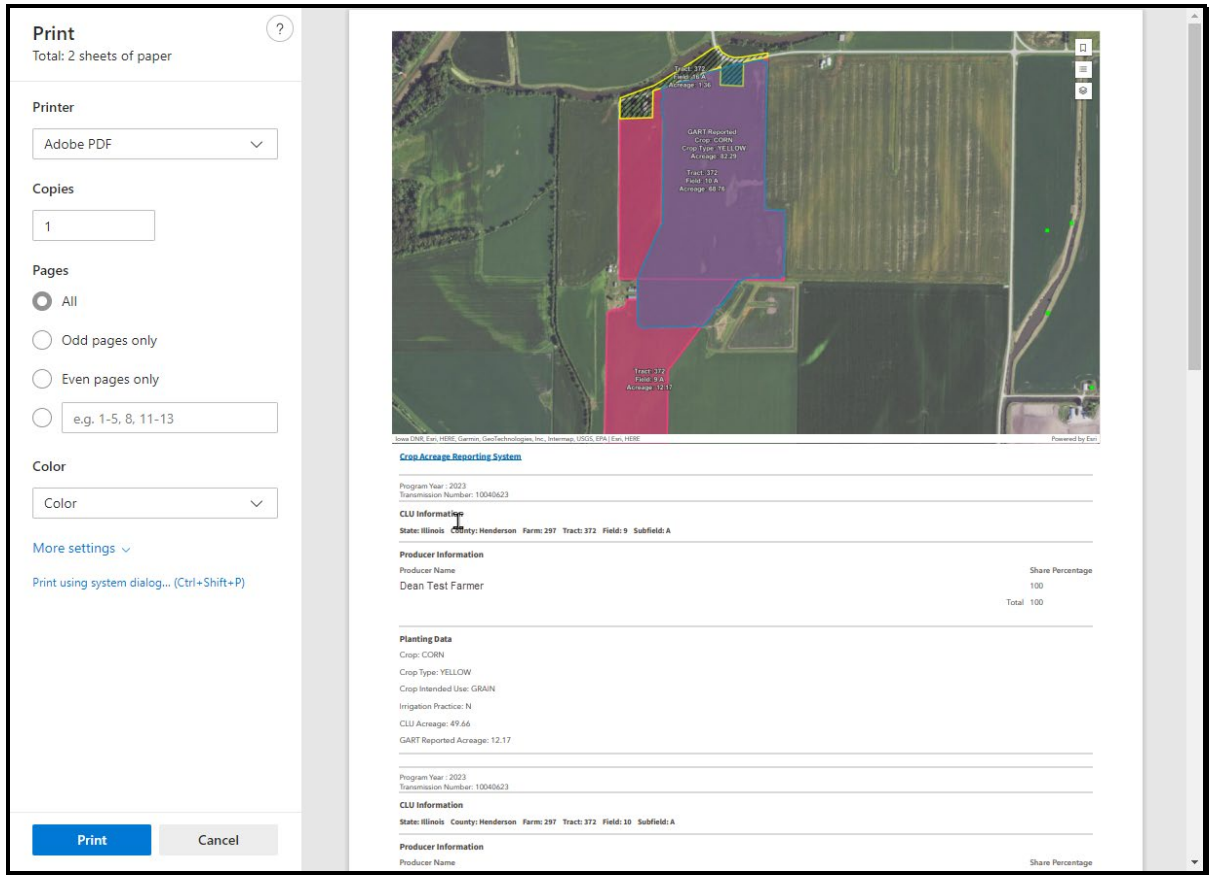
    E   Action

       The user must print the GART file maps and maintain a copy with FSA-578. Click "Print" to create a printed version of the matched data and the map of the matched planting boundary.

       If multiple planting boundaries are associated with a GART file, after submitting to CARS, the user should return to the Select Screen by clicking the blue "Select" chevron. From the Select Screen, click to select a new planting boundary, and begin the match process.**--***

557-571 (Reserved)

Part 5   CIMS

Section 1   General Information

572   Overview

A   Background

The Farm Security and Rural Investment Act of 2002 authorized the development of CIMS to support programs administered by RMA and FSA.

 *--Producers provided both RMA and FSA the same basic information to participate in the crop insurance program and farm programs. CIMS will allow both agencies to use a single source for obtaining some of this common information.

CIMS maintains data in a centralized database. RMA and FSA sources update data on the CIMS system on a weekly basis. The data is based on processed RMA and FSA data from the previous week.

B   Crop Translations

RMA and FSA have independently developed their own individual set of codes related to a producer's cropping activities. These differences in many cases prevent a simple one-to-one match between RMA and FSA data. Three translation levels have been developed to make valid comparisons between existing RMA and FSA crop data. Not all agency crop codes can be addressed by this translation process.

RMA data is only for crops that have been insured through the crop insurance program as reported by AIP.

FSA data is for crops that have been loading in CARS.

C   Acreage Translations

RMA acreage is net acres, which are reported acres adjusted by the insured's share.

FSA acreage is acres loaded in CARS as reported by the producer.**--***

572   Overview (Continued)

*--D   CIMS Crop Analysis Levels

Level 1 – CIMS Crop Category

Groupings of crops with common names to allow users to request information for a crop that is identified by 1 or more agency attributes, such as crop code, type, etc.

The CIMS crop categorization table also identifies RMA and FSA crops as 1 of the following:

- Insurable – the crop is insurable under an RMA insurance program

- Uninsured – an insurable crop that has been reported to RMA as zero or uninsured acreage (that is, planted after late planting period, unrated land)

- Non-insurable – a combination of FSA crop, type, irrigated practice, and/or intended use codes not covered by an RMA policy.

Level 2 – CIMS Crop Subcategory

Subcategory is a further breakdown of Level 1 crops, where applicable, that allows the user to request information at a more detailed level than the crop category (that is, popcorn). It is based on intended use and/or terms of insurance.

Levels 3 and 4 – CIMS Crop Comparison

Crop comparison is used by CIMS to identify and report possible differences between RMA and FSA data where business rules are similar.

E   Security Roles

National, State, and County Office employees with Level II eAuthentication will be able to view data for specific CIMS reports.

Note: If the report name is not displayed in the CIMS Menu, the report is not available for access for the user role.**--***

F   Reporting Problems

Report problems with accessing the applications (such as password problems) or applications errors by the CIMS Support Team at **cimssupport@rma.usda.gov**.

573   Accessing CIMS

A   CIMS

Access CIMS from the FSA Intranet Application Page at
http://fsaintranet.sc.egov.usda.gov/fsa/applications.asp.

Note: Internet Explorer shall be used when accessing CIMS.

B   Action

From the FSA Intranet Application Page:

- CLICK "**A-C**"
- CLICK "Comprehensive Information Management System (CIMS)"
- CLICK "**Logon**" to display the eAuthentication Login Screen
- enter user ID and password or login using LincPass
- CLICK "**Login**" to display the CIMS Rules of Behavior
- CLICK "**Accept**" to display the CIMS Management Reports Menu.

573   Accessing CIMS (Continued)

C Example of CIMS Main Menu Screen

Following is an example of the CIMS Home Page.

574-614   (Reserved)

Section 2   Producer Crop/Acreage Management Report

615   Producer Crop/Acreage Report

A   Overview

The "Producer Crop/Acreage" option appears under Management Reports on the left navigation. The Producer Crop/Acreage report works on a drill down concept to access detailed information on individual producers and their RMA and/or FSA reported crop acreage.

B   Example of CIMS Management Report "Producer Crop/Acreage"

The following is an example of Management Report "Producer Crop/Acreage.

C   Action

CLICK "Producer Crop/Acreage" under management reports on the left navigation.

616   Entering Search Criteria

A   Overview

After the user selects the Producer Crop/Acreage report option, the Producer Crop/Acreage search criteria screen will be displayed.

B   Example of Search Criteria for the Producer Crop/Acreage Report

The following is an example of search criteria screen for the Producer Crop/Acreage report.

C   Action

User shall use the drop-down menu to select the applicable:

- Year
- Physical/Location State/Territory
- Physical/Location County.

CLICK:

- the button next to "**Name**", to search by Last Name and First Name or Business Name and a list of available RMA and/or FSA producers will be displayed, as applicable

- the button next to "**Tax ID**" and a list of producer associated with the Tax ID will be displayed

- "**Submit**" and a list of RMA and FSA producers will be displayed

- "**Reset**" to clear the search criteria.

617   RMA and FSA Producers

A   Overview

Based on the information entered on the search criteria screen, a list of RMA and FSA Producers for the Producer Crop/Acreage report will be displayed. Producers will be listed only if their crop information has been reported to RMA and/or FSA. If a producer reports crop information to one agency only, then the RMA and FSA Producer list will display producer name/information next to the agency where the crop information was reported.

From the RMA and FSA producer list, users can:

- export the producer list to excel
- access RMA and FSA details
- access crop and crop summary information reported to RMA and/or FSA as applicable.

B   Example of RMA and FSA Producers List for the Producer Crop/Acreage Report

The following is an example of search criteria for Producer Crop/Acreage report.

618   Exporting RMA and FSA Producers to Excel

A   Overview

Once the RMA and FSA producer list is displayed, users can export the producer list to excel.

B   Example of the Export and Producer List Options and Excel Format

The following is an example of the **export** and **producer list** options for the Producer Crop/Acreage report.

C   Action

CLICK "**Export**" then "**Producer List**" in the upper right corner to export the producer list to excel.

619   Displaying RMA Producer Detail and FSA Customer Detail

A   Retrieving Producer/Customer Detail Information

From the RMA and FSA Producer list, users can retrieve RMA producer detail or FSA customer detail information for the selected producer.

B   Example of the RMA Producer Detail

The following is an example of the RMA Producer Detail information.
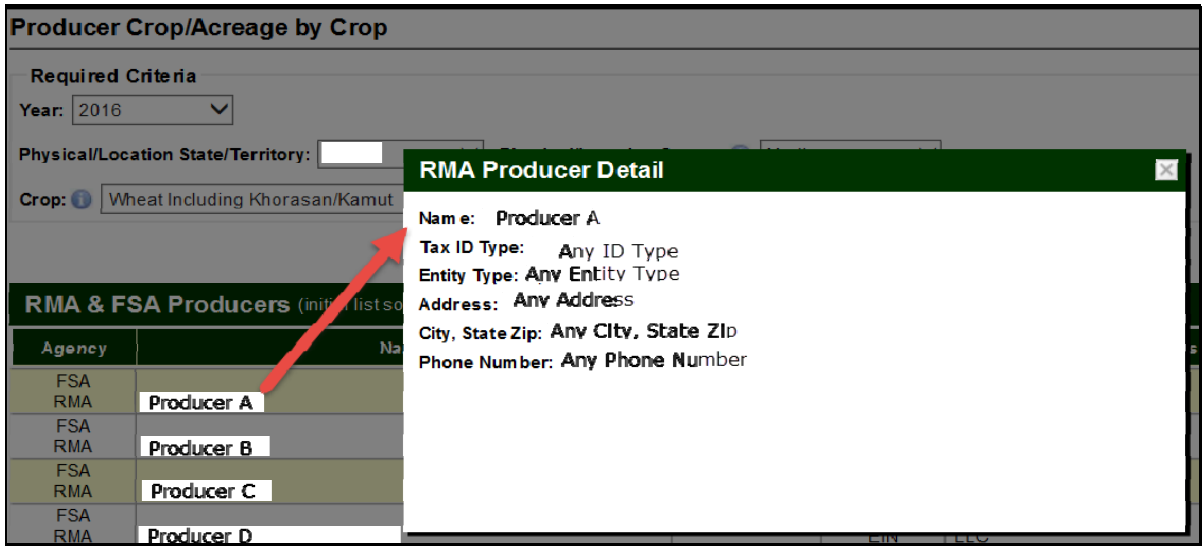
The following is an example of the FSA Customer Detail information.
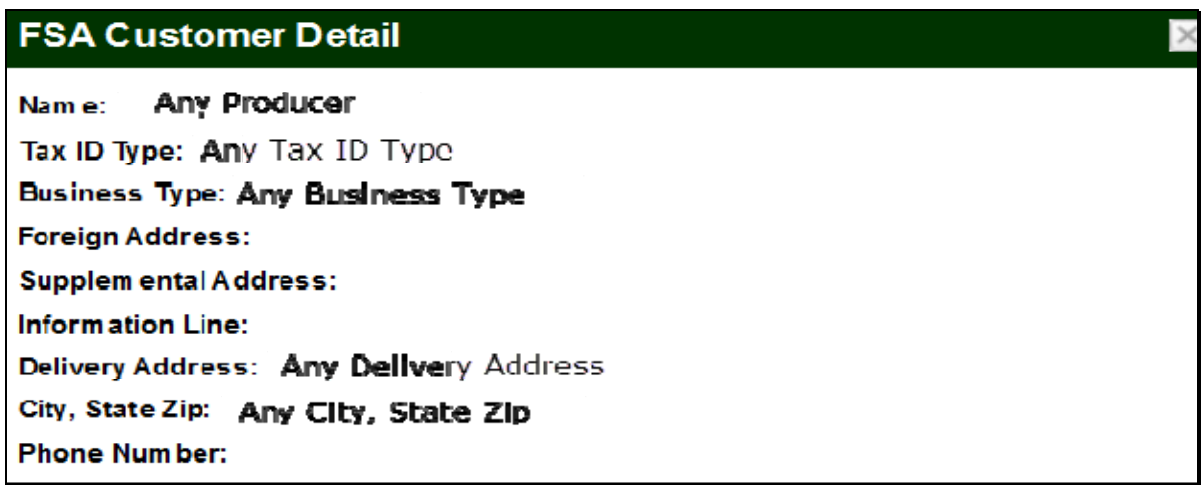
C   Action

CLICK the producer name from the producer list and the RMA producer detail or FSA customer detail will be displayed.

620   Displaying RMA and FSA Level 1 Crops Reported

A   Overview

From the RMA and FSA producer list users, will have access to level 1crops reported to RMA and/or FSA for the selected producer.

B   Example of RMA and FSA Level 1 Crops Reported for the Producer Crop/Acreage Report

The following is an example of crops reported to RMA and FSA for the selected producer.

C   Action

CLICK "Tax ID" to display level 1 crops reported to RMA and/or FSA as applicable.

621 Displaying RMA and FSA Level 2 Crop Summary Information Reported

The Producer Crop/Acreage report level 2 drill down will allow users to access crop summary information on individual producers and their RMA and/or FSA reported crop acreage.

B Example of Level 2 RMA and FSA Crop Summary for the Producer Crop/Acreage Report

The following is an example of level 2 RMA crop summary information for the Producer Crop/Acreage report.

The following is an example of level 2 FSA crop summary information for the Producer Crop/Acreage report.

C Action

CLICK the drop-down arrow to the left of each level 1 crop name to display the level 2 summary of insurable **and/or** non-insurable acreage reported to RMA and/or FSA as applicable.

622   Displaying RMA Point of Contact and APH Report

A   Overview

From the level 2 RMA name, users will have access to RMA Point of Contact and APH report.

B   Example of the RMA Point of Contact and APH Report Options

The following is an example of the RMA Point of Contact and APH Report options.
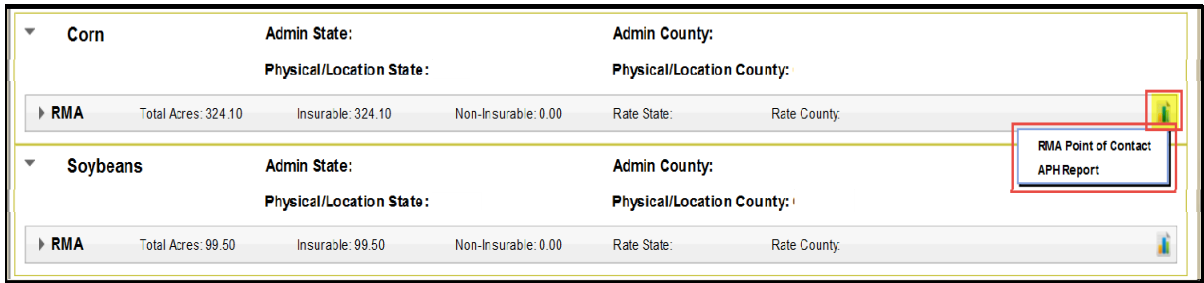
C   Action

CLICK the icon in the right corner of the level 2 RMA name, then CLICK:

- "**RMA Point of Contact**" and RMA point of contact information will be displayed
- "**APH Report**" and an APH report for the producer will be displayed.

623   Displaying FSA Point of Contact for the Producer Crop/Acreage Report

   A   Overview

   From the level 2 FSA name, users will have access to FSA State point of contact.

   B   Example of the FSA Point of Contact Options

   The following is an example of the FSA Point of Contact option.

   C   Action

   CLICK the icon in the right corner of the level 2 FSA name, then CLICK "**FSA Point of Contact**" and the FSA State point of contact information will be displayed.

624   Displaying RMA and FSA Level 3 Crop Summary Information

A   Overview

The level 3 drill down provides a summary of information by:

- crop (insurable/noninsurable)
- type
- practice
- insurance plan
- total acres.

B   Example of RMA Level 3 Crop Summary Information for the Producer Crop/Acreage Report

The following is an example of RMA level 3 crop summary information for the Producer Crop/Acreage Report.

624   Displaying RMA and FSA Level 3 Crop Summary Information (Continued)

B   Example of RMA Level 3 Crop Summary Information for the Producer Crop/Acreage Report (Continued)

The following is an example of the FSA level 3 crop summary information for the Producer Crop/Acreage report.

C   Action

CLICK the drop-down arrow to the left of the level 2 RMA and/or FSA name, and the level 3 crop summary information for RMA and/or FSA will be displayed, as applicable.

625   Displaying RMA and FSA Level 4 Acreage, Location and Policy Details

A   Overview

The level 4 drill down will provide information for the acreage and location for FSA and/or RMA as applicable. Policy details will be available for RMA selection **only**.

B   Example of RMA and FSA Level 4 Acreage, Location and Policy Detail Options for the Producer Crop/Acreage Report

The following is an example of RMA and FSA level 4 acreage, location, and policy detail option for the Producer Crop/Acreage report.

Note: The Policy Details option will **not** be displayed for FSA selections.

C   Action

CLICK the drop-down arrow to the left of the level 3 crop summary and the level 4 acreage, location, and policy details for RMA and/or FSA will be displayed, as applicable.

626   Displaying RMA and FSA Level 4 Acres

A   Overview

The level 4 acres provides specific acreage information reported for RMA and/or FSA.

B   Example of RMA and FSA Level 4 Acres for Producer Crop/Acreage Report

The following is an example of RMA and FSA level 4 acres for the Producer Crop/Acreage report.

C   Action

CLICK "Acres" and level 4 acreage information for RMA and/or FSA will be displayed as applicable.

626   Displaying RMA and FSA Level 4 Acres (Continued)

D   RMA and FSA Level 4 Acre Data and Data Descriptions

The following table provides data and data descriptions for RMA level 4 acres.

RMA Data	RMA Data Description
Crop Unit	Insurable acreage of the insured crop in the county.
Total Acres	The insured's share of all acreage of an insured crop in the county whether insurable, not insurable, or uninsured.
Planted	Land in which seed, plants, or trees have been placed as appropriate for the insured crop.
Uninsured	Acreage that does not meet the insurability requirements as defined by the policy.
Prevented	Failure to plant the insured crop.
Short Rate	Acreage that will be destroyed before harvest.
Unit of Measure	Unit of measure for the crop.
Approved Yield	The yield, calculated and approved by the verifier.
Zero Acreage Flag	An acreage report filed by an insured that certifies the insured does not have a share in insurable acres of the crop for that crop year.
AIP	A legal entity, including the company, which has entered into a Standard Reinsurance Agreement with FCIC for the applicable reinsurance year.
Policy Number	The agreement between the insured and the AIP to insure an agricultural commodity.

D RMA and FSA Level 4 Acre Data and Data Descriptions (Continued)

The following table provides data and data descriptions for FSA level 4 acres.

FSA Data	FSA Data Description
Acreage Type	The acreage type will specify if the acreage is recorded as reported or determined in CARS.
Total Acres	Total acres will include acreage reported in CARS with crop status of initial, subsequent, double, repeat, prevented, failed, volunteer, experimental, and cover.
Initial Acres	Initial acres will include acreage reported in CARS with an initial crop status only.
Double Acres	Double acres will include acreage reported in CARS with a double crop status of "D", "E", "F", "G", "H", or "O".
Subsequent Acres	Subsequent acres will include acreage reported in CARS with a subsequent crop status of "J", "K", "L", "M", "N", or "P".
Repeat Acres	Repeat acres will include acreage reported in CARS with a repeat crop status only.
Failed Acres	Failed acres will include acreage reported in CARS with supplemental status failed.
Prevented Acres	Prevented acres will include acreage reported in CARS with supplemental status prevented.
Volunteer Acres	Volunteer acres will include acreage reported in CARS with supplemental status volunteer.
Experimental Acres	Experimental acres will include acreage reported in CARS with supplemental status experimental.

627   Displaying RMA and FSA Level 4 Location

A   Overview

Level 4 location provides specific information on the location of the crop reported for RMA or FSA as applicable.

B   Example of RMA and FSA Level 4 Location for Producer Crop/Acreage Report

The following is an example of RMA and FSA level 4 location detail for the Producer Crop/Acreage report.

C   Action

CLICK "Location" to display the level 4 location for RMA and/or FSA as applicable.

627   Displaying RMA and FSA Level 4 Location (Continued)

D   RMA and FSA Level 4 Location Data and Data Descriptions

The following table provides data and data descriptions for RMA level 4 location details.

RMA Data	RMA Data Description
Unit	Insurable acreage of the insured crop in the county.
Grid ID	Grid ID from map for Pasture Rangeland and Forage Products and Apiculture.
Land ID Type	Identifies the type of Land ID.
Land ID	A code identifying a section of land within a farm.
Farm	An identification number assigned to a farm by the FSA county committee.
Tract	Unit of contiguous land under one ownership, which is operated as a farm, or part of a farm.
Field	Part of a farm which is separated from the balance of the farm by permanent boundaries.
Subfield	A field division used by FSA.
Reported Acres	The number of acres or tons reported by the insured before adjustment for share.
Date Planted	Latest date acreage was planted for the acreage reported on the record.
Date Reported	Most recent date RMA has received data from the AIP for the policy.

627   Displaying RMA and FSA Level 4 Location (Continued)

   D   RMA and FSA Level 4 Location Data and Data Descriptions (Continued)

FSA Data	FSA Data Description
Farm	The farm number entered in CARS, based on farm records.
Tract	The tract number entered in CARS, based on farm records.
Field	The field number entered in CARS, based on farm records.
Subfield	The subfield number entered in CARS.
Acreage Type	The acreage type will specify if the acreage is recorded as reported or determined in CARS.
Total Acres	Total acres will include acreage reported in CARS with crop status of initial, subsequent, double, repeat, prevented, failed, volunteer, experimental and cover.
Share	The shares entered in CARS for the crop and producer.
Date Planted	The planting date entered in CARS for the crop.
Date Reported	The last date information in CIMS is updated.
Erodible Land Type Code	An FSA GIS code indicating the highly erodible land status of the CLU.
Notes	FSA GIS comments data.
Last Change	FSA GIS date when the CLU spatial data was last updated by FSA.
CLU Date	Date GIS data was received from FSA.
GIS Status	FSA code representing the type of land contained in the CLU.

628   Displaying RMA Level 4 Policy Details

A   Overview

The level 4 policy option provides specific information on the RMA policy.

Note: Policy details do **not** apply to FSA.

B   Example of RMA and FSA Level 4 Policy Details for the Producer Crop/Acreage Report

The following is an example of RMA level 4 policy details for the Producer Crop/Acreage report.

C   Action

CLICK "Policy Details" and RMA level 4 policy information will be displayed.

628   Displaying RMA Level 4 Policy Details (Continued)

D RMA Level 4 Policy Details Data and Data Descriptions

The following table provides data and data descriptions for RMA level 4 policy details.

RMA Data	RMA Data Description
Coverage	The amount of insurance protection against insured loss of production or value.
Crop Unit	Insurable acreage of the insured crop in the county.
Premium	The amount of money the insured pays for risk protection.
Liability	The total amount of insurance, value of the insured's production guarantee, or revenue protection guarantee for the unit
Indemnity	The dollar amount paid in the event of an insured loss.
GRP Indemnity	Indemnity paid in the event of an insured loss insured under Group Risk Plan (GRP) coverage.
Harvested Indemnity	Indemnity paid resulting from harvested acres calculation.
Prevented Indemnity	Indemnity paid resulting from prevented planting acres calculation.
Unharvested Indemnity	Indemnity paid resulting from unharvested acres calculation.

629   Accessing RMA Policy Holder Report and AIP Point of Contact

A   Overview

From the level 4 policy details option, user will have access to the RMA policy holder report and the AIP point of contact.

B   Example of the RMA Policy Holder Report and AIP Point of Contact Options

The following is an example of the RMA policy holder report and AIP point of contact for the Producer Crop/Acreage Report.

C   Action

CLICK the "Policy Number" to see the Policy Holder Report and the AIP Point of Contact option, and then CLICK:

- "**Policy Holder Report**" and the RMA policy holder report will be displayed
- "**AIP Point of Contact**" and the AIP point of contact will be displayed.

630-670   (Reserved)

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Section 3 Producer Crop/Acreage by Crop Management Report

671   Producer Crop/Acreage by Crop

A   Overview

The "Producer Crop/Acreage by Crop" option appears under Management Reports on the left navigation. Like the Producer Crop/Acreage report, the Producer Crop/Acreage by Crop report works on a drill down concept to access detailed information on individual producers and their RMA and/or FSA reported crops and acreage.

B   Example of CIMS Management Report "Producer Crop/Acreage by Crop"

The following is an example of Management Report "Producer Crop/Acreage by Crop".

C   Action

CLICK the "Producer Crop/Acreage by Crop" option under management reports on the left navigation.

672   Entering Search Criteria

A   Overview

After the user selects the "Producer Crop/Acreage by Crop" option, the Producer Crop/Acreage by Crop search criteria screen will be displayed.

B   Example of Search Criteria Screen for the Producer Crop/Acreage by Crop

The following is an example of the Search Criteria Screen for the Producer Crop/Acreage by Crop.

C   Action

Use the drop-down menu to select the applicable:

- year
- physical/location State/territory
- physical/location county
- crop.

CLICK:

- "**Submit**" and a list of RMA and FSA producers will be displayed
- "**Reset**" to clear the search criteria.

673   RMA and FSA Producers

A   Overview

Based on the information entered on the search criteria screen, a list of RMA and FSA Producers for the Producer Crop/Acreage by Crop report will be displayed. The Producer Crop/Acreage Producers will be listed only if crop information has been reported to RMA and/or FSA. If a producer reports crop information to one agency only, then the RMA and FSA Producer list will display producer name/information next to the agency where the crop information was reported.

From the RMA and FSA producer list, users can:

* export producer list to excel
* access RMA and FSA details
* access crops and crop summary information reported to RMA or FSA when available.

B   Example of RMA and FSA Producers List for the Report Producer Crop/Acreage by Crop Report

The following is an example of RMA and FSA Producers for the Producer Crop/Acreage by Crop report.

674   Exporting RMA and FSA Producer List to Excel for the Producer Crop/Acreage by Crop Report

A Overview

Once the RMA and FSA producer list is displayed, users can export the producer list to excel.

B Example of the Export and Producer List Options, and Excel Format for the Producer Crop/Acreage by Crop Report

The following is an example of the **export** and **producer list** options for the Producer Crop/Acreage by Crop report.

C Action

CLICK "**Export**" then "**Producer List**" in the upper right corner to export the producer list in excel format.

675   Displaying RMA Producer Detail and FSA Customer Detail

A   Overview

From the RMA and FSA Producer list, users can retrieve RMA producer detail or FSA customer detail information for the selected producer.

B   Example of the RMA Producer Detail

The following is an example of the RMA Producer Detail.
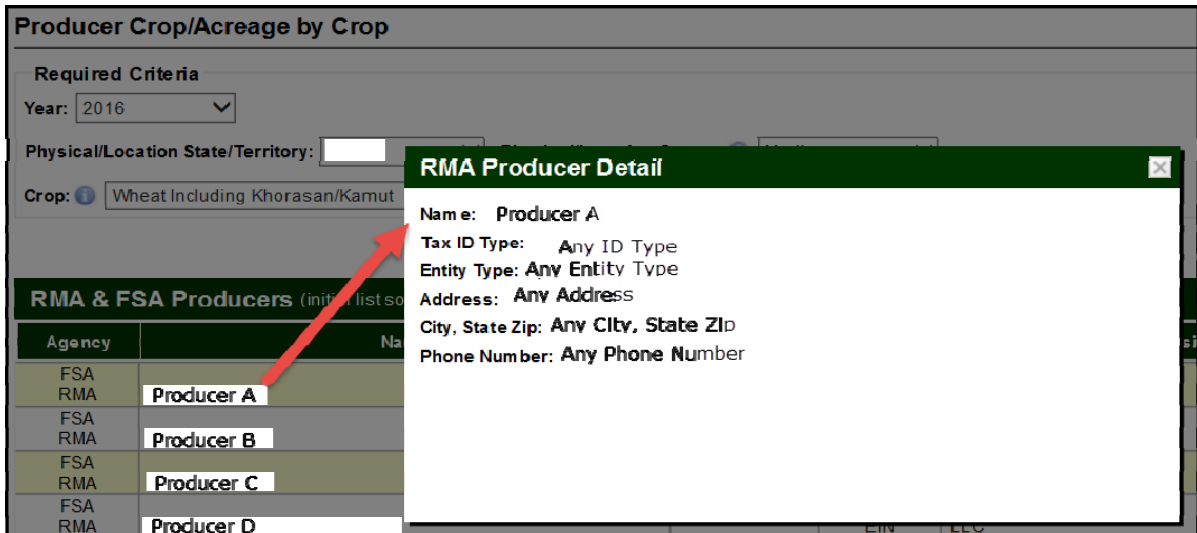
The following is an example of the FSA Customer Detail.
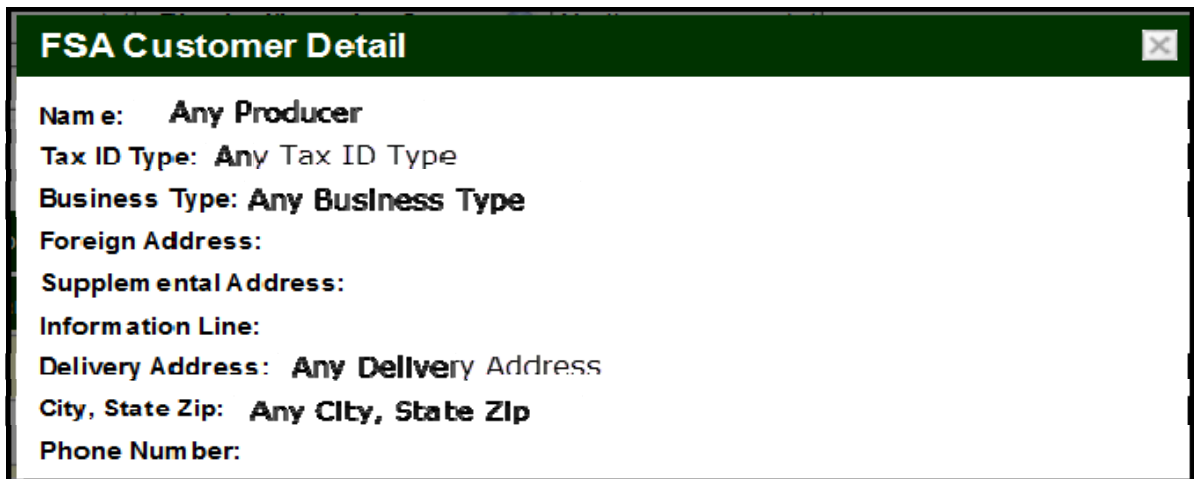
C   Action

CLICK on the producer name from the producer list and RMA Producer Detail or FSA Customer Detail will be displayed, as applicable.

676   Displaying RMA and FSA Level 1 Crops Reported

   A   Overview

   From the RMA and FSA producer list, users will have access to crops reported to RMA and/or FSA for the selected crop.

   Note: Although the Crop/Acreage by Crop report allows users to search for a specific crop, all crops associated with the selected tax id will be displayed for the level 1 crops reported to RMA and/or FSA.

   B   Example of RMA and FSA Level 1 Crops Reported for the Producer Crop/Acreage by Crop Report

   The following is an example of level 1 crops reported to RMA and FSA for the selected crop/producer.

   C   Action

   CLICK "Tax ID" and crops reported for the producer will be displayed.

677 Displaying RMA and FSA Level 2 Crop Summary Information Reported

A Overview

Like the Producer Crop/Acreage report level 2 drill down, the Producer Crop/Acreage by Crop report level 2 drill down will also allow users to access crop summary information on individual producers and their RMA and/or FSA reported crop acreage.

B Example of RMA and FSA Level 2 Crop Summary Information for the Producer Crop/Acreage by Crop Report

The following is an example of RMA and FSA level 2 crop summary information for the Producer Crop/Acreage by Crop report.

C Action

CLICK the drop-down arrow to the left of the level 1 crop name to display a level 2 summary of insurable **and/or** non-insurable acreage reported to RMA and/or FSA as applicable.

678   Displaying RMA Point of Contact and APH Report

A   Overview

From the level 2 RMA name, user will have access to RMA Point of Contact and the APH report.

B   Example of the RMA Point of Contact and APH Report Options for the Producer Crop/Acreage by Crop Report

The following is an example of the RMA Point of Contact and APH Report options.

C   Action

CLICK the icon to the right of the level 1 RMA name, then CLICK:

- "**RMA Point of Contact**" to display RMA point of contact information
- "**APH Report**" and an APH report for the producer will be displayed.

679   Displaying FSA Point of Contact

A   Overview

From the level 2 FSA name, user will have access to FSA State point of contact for the Producer Crop/Acreage by Crop report.

B   Example of the FSA Point of Contact Options for the Producer Crop/Acreage by Crop Report

The following is an example of the FSA Point of Contact options for the Producer Crop/Acreage by Crop report.

C   Action

CLICK:

- the icon in the right corner of the level 2 FSA name, then

- "**FSA Point of Contact**" and FSA State point of contact information will be displayed.

680   Displaying RMA and FSA Level 3 Crop Summary

A   Overview

The level 3 drill down will provide a summary of information by:

- Crop (insurable/noninsurable)
- Type
- Practice
- Insurance Plan
- Total Acres.

B   Example of RMA and FSA Level 3 Crop Summary Information for the Producer Crop/Acreage by Crop Report

The following is an example of RMA and FSA level 3 crop summary information for the Producer Crop/Acreage by Crop report.

C   Action

CLICK the drop-down arrow to the left of the level 2 RMA and/or FSA name, and level 3 crop summary information for RMA and/or FSA will be displayed, as applicable.

681   Displaying RMA Level 4 Acreage, Location, and Policy Details

A   Overview

The level 4 drill down will provide information for the acreage and location for FSA and/or RMA as applicable. Policy details will be available for RMA selection **only**.

B   Example of RMA and FSA Level 4 Acreage, Location and Policy Details Options for the Producer Crop/Acreage by Crop Report

The following is an example of level 4 acreage, location, and policy detail option for the Producer Crop/Acreage by Crop report.

Note: The "Policy Details" option will **not** be displayed for FSA selections.

C   Action

CLICK the drop-down arrow to the left of the level 3 crop summary and level 4 acreage, location, and policy details for RMA or FSA will be displayed as applicable.

682   Displaying RMA and FSA Level 4 Acres

A Overview

The level 4 acres option provides specific acreage information reported for RMA and/or FSA.

B Example of RMA and FSA Level 4 Acres for Producer Crop/Acreage by Crop Report

The following is an example of RMA and FSA level 4 acre for the Producer Crop/Acreage by Crop report.

C Action

CLICK "Acres" and display level 4 acreage information for RMA and/or FSA will be displayed as applicable.

682   Displaying RMA and FSA Level 4 Acres (Continued)

D   RMA and FSA Level 4 Acres Data and Data Descriptions

The following table provides data and data descriptions for RMA level 4 acres.

RMA Data	RMA Data Description
Crop Unit	Insurable acreage of the insured crop in the county.
Total Acres	The insured's share of all acreage of an insured crop in the county whether insurable, not insurable, or uninsured.
Planted	Land in which seed, plants, or trees have been placed as appropriate for the insured crop.
Uninsured	Acreage that does not meet the insurability requirements as defined by the policy.
Prevented	Failure to plant the insured crop.
Short Rate	Acreage that will be destroyed before to harvest.
Unit of Measure	Unit of measure for the crop.
Approved Yield	The yield, calculated and approved by the verifier.
Zero Acreage Flag	An acreage report filed by an insured that certifies the insured does not have a share in insurable acres of the crop for that crop year.
AIP	A legal entity, including the Company, which has entered into a Standard Reinsurance Agreement with FCIC for the applicable reinsurance year.
Policy Number	The agreement between the insured and the AIP to insure an agricultural commodity.

682   Displaying RMA and FSA Level 4 Acres (Continued)

D   RMA and FSA Level 4 Acres Data and Data Descriptions (Continued)

The following table provides data and data descriptions for FSA level 4 acres.

FSA Data	FSA Data Description
Acreage Type	The acreage type will specify if the acreage is recorded as reported or determined in CARS.
Total Acres	Total acres will include acreage reported in CARS with crop status of initial, subsequent, double, repeat, prevented, failed, volunteer, experimental and cover.
Initial Acres	Initial acres will include acreage reported in CARS with an initial crop status only.
Double Acres	Double acres will include acreage reported in CARS with a double crop status of "D", "E", "F", "G", "H", or "O".
Subsequent Acres	Subsequent acres will include acreage reported in CARS with a subsequent crop status of "J", "K", "L", "M", "N", or "P".
Repeat Acres	Repeat acres will include acreage reported in CARS with a repeat crop status only.
Failed Acres	Failed acres will include acreage reported in CARS with supplemental status failed.
Prevented Acres	Prevented acres will include acreage reported in CARS with supplemental status prevented.
Volunteer Acres	Volunteer acres will include acreage reported in CARS with supplemental status volunteer.
Experimental Acres	Experimental acres will include acreage reported in CARS with supplemental status experimental.

683   Displaying RMA and FSA Level 4 Location

A   Overview

The level 4 location option provides specific information on the location of the crop/crops reported for RMA and/or FSA as applicable.

B   Example of RMA and FSA Level 4 Location for Producer Crop/Acreage by Crop Report

The following is an example of RMA and FSA level 4 location for the Producer Crop/Acreage by Crop report.

Farm	Tract	Field	Subfield	Acreage Type	Total Acres	Share	Date Planted	Date Reported	Erodible Land Type Code	Notes	Last Change	CLU Date	GIS Status
0005915	9030	3		DTER	60.92	1.0000	12/04/2015	03/02/2016	NHEL		11/11/2012	12/03/2015	CLU
0005915	9030	4		DTER	30.91	1.0000	12/04/2015	03/02/2016	NHEL		11/11/2012	12/03/2015	CLU
0005915	9030	20		DTER	95.28	1.0000	12/04/2015	03/02/2016					FSN/Tract
0005915	9030	6		DTER	14.92	1.0000	12/04/2015	03/02/2016	NHEL		11/11/2012	12/03/2015	CLU

FSA   Total Acres: 202.03   Insurable: 202.03   Non-Insurable: 0.00

Wheat, Insurable   Type: Hard Red Winter   Practice: Non-irrigated   Int Use: Grain   Total Acres: 202.03

RMA   Total Acres: 0.00   Insurable: 0.00   Non-Insurable: 0.00   Rate State: Rate County:

Wheat, Khorasan/K...   Type: Practice: Ins Plan: Yield Protection   Total Acres: 0.00

Unit	Grid ID	Land ID Type	Land ID	Farm	Tract	Field	Subfield	Report Acres	Date Planted	Date Reported
00040000		F	7229					0.00	01/01/1900	03/07/2016

C   Action

CLICK "Location" and level 4 location information for RMA and/or FSA will be displayed, as applicable.

683   Displaying RMA and FSA Level 4 Location (Continued)

D   RMA and FSA Level 4 Location Data and Data Descriptions

The following table provides data and data descriptions for RMA level 4 location.

RMA Data	RMA Data Description
Unit	Insurable acreage of the insured crop in the county.
Grid ID	Grid ID from map for Pasture Rangeland and Forage Products and Apiculture.
Land ID Type	Identifies the type of Land ID.
Land ID	A code identifying a section of land within a farm.
Farm	An identification number assigned to a farm by the FSA county committee.
Tract	Unit of contiguous land under one ownership, which is operated as a farm, or part of a farm.
Field	Part of a farm which is separated from the balance of the farm by permanent boundaries.
Subfield	A field division used by FSA.
Reported Acres	The number of acres or tons reported by the insured before adjustment for share.
Date Planted	Latest date acreage was planted for the acreage reported on the record.
Date Reported	Most recent date RMA has received data from the AIP for the policy.

683   Displaying RMA and FSA Level 4 Location (Continued)

    D   RMA and FSA Level 4 Location Data and Data Descriptions (Continued)

       The following table provides data and data descriptions for FSA level 4 location details.

FSA Data	FSA Data Description
Farm	The farm number entered in CARS, based on farm records.
Tract	The tract number entered in CARS, based on farm records.
Field	The field number entered in CARS, based on farm records.
Subfield	The subfield number entered in CARS.
Acreage Type	The acreage type will specify if the acreage is recorded as reported or determined in CARS.
Total Acres	Total acres will include acreage reported in CARS with crop status of initial, subsequent, double, repeat, prevented, failed, volunteer, experimental and cover.
Share	The shares entered in CARS for the crop and producer.
Date Planted	The planting date entered in CARS for the crop.
Date Reported	The last date information in CIMS is updated.
Erodible Land Type Code	An FSA GIS code indicating the highly erodible land status of the CLU.
Notes	FSA GIS comments data.
Last Change	FSA GIS date when the CLU spatial data was last updated by FSA.
CLU Date	Date GIS data was received from FSA.
GIS Status	FSA code representing the type of land contained in the CLU.

684 Displaying RMA Level 4 Policy Details for the Producer Crop/Acreage by Crop Report

A Overview

The level 4 policy details option provides specific information for the RMA policy.

Note: Policy details do **not** apply to FSA.

B Example of RMA Level 4 Policy Details for Producer Crop/Acreage by Crop Report

The following is an example of RMA level 4 policy details for the Producer Crop/Acreage by Crop report.

Coverage	Crop Unit	Premium	Liability	Indemnity	GRP Indemnity	Harvested Indemnity	Prevented Indemnity	Unharvested Indemnity	Replanted Indemnity
C		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Policy Details
Policy Number: Any Policy Number

C Action

CLICK "Policy Details" and RMA level 4 policy information will be displayed.

D RMA Level 4 Policy Details Data and Data Descriptions

The following table provides data and data descriptions for RMA policy details.

RMA Data	RMA Data Description
Coverage	The amount of insurance protection against insured loss of production or value.
Crop Unit	Insurable acreage of the insured crop in the county.
Premium	The amount of money the insured pays for risk protection.
Liability	The total amount of insurance, value of the insured's production guarantee, or revenue protection guarantee for the unit.
Indemnity	The dollar amount paid in the event of an insured loss.
GRP Indemnity	Indemnity paid in the event of an insured loss insured under Group Risk Plan (GRP) coverage.
Harvested Indemnity	Indemnity paid resulting from harvested acres calculation.
Prevented Indemnity	Indemnity paid resulting from prevented planting acres calculation.
Unharvested Indemnity	Indemnity paid resulting from unharvested acres calculation.

685   Accessing RMA Policy Holder Report and AIP Point of Contact

   A   Overview

   From the policy details option user will have access to the RMA policy holder report and the AIP point of contact for the Producer Crop/Acreage by Crop report.

   B   Example of the RMA Policy Holder Report and AIP Point of Contact Options for the Producer Crop/Acreage by Crop Report

   The following is an example of the RMA policy holder report and AIP point of contact for the Producer Crop/Acreage by Crop report.

   C   Action

   CLICK:

   * "**Policy Holder Report**" and the RMA policy holder report will be displayed
   * "**AIP Point of Contact**" and the AIP point of contact will be displayed.

686   (Reserved)

687   Participation Summary Report

A   Overview

The Participation Summary Report allows users to find the number of producer and reported acreage associated with RMA and FSA reported cropland. In addition, the report provides dollar amounts for total RMA premium and total RMA liability for the selection criteria. The report will display side-by-side FSA and RMA information for the selected year, State, county, and CIMS crop category combination. Summaries information will include:

- county summary
- crop summary
- crop type summary.

Note: The message, "No records found for the selected criteria", will be displayed if no data is available for RMA and/or FSA, as applicable.

B   Example of "Participation Summary" Report Option

The following is an example of the "Participation Summary" report option.
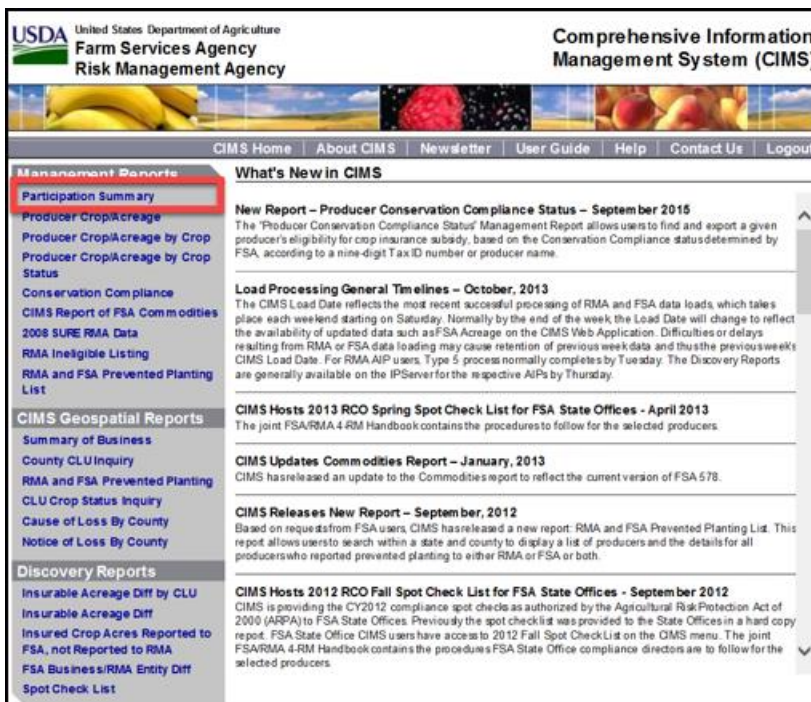
C   Action

CLICK "Participation Summary" under "Management Reports" from the CIMS Menu on the left navigation.**--***

*--688 Entering Search Criteria for the Participation Summary Report

A Overview

After the user selects the "Participation Summary" report option, the Search Criteria Screen for the Participation Summary Report will be displayed.

B Example of Search Criteria Screen for the Participation Summary Report

The following is an example of the Search Criteria Screen for the Participation Summary Report.

C Action

Use the drop-down lists to select the applicable:

- year
- physical/location State/territory
- physical/location county
- crop (optional criteria); all crops will be set by default.

CLICK:

- "**Export**" to export the RMA or FSA Participation Summary Report to an Excel format

- "**Options**" for a list of participation data summary report options

    Note: "County Summary" will be set by default. Additional data summary options will include "Crop Summary" and "Crop Type Summary".

- "**Submit**" to display RMA and FSA participation data summary information based on the search criteria

- "**Reset**" to clear the search criteria.**--***

*--689 Participation Data for the County Summary Report

A Overview

Based on the search criteria, the county summary will display total acres of a specific crop or all crops reported to RMA and FSA by CIMS crop/category name. If no data is available, the message, "No data is found for the selections criteria", will be displayed.

B Example of the Participation Data for the County Summary Report

The following is an example of the participation data for the County Summary Report.

RMA Participation Data - County Summary		FSA Participation Data - County Summary	
CIMS Load Date: 06/09/2018		CIMS Load Date: 09/25/2010	
Reinsurance Year: 2018		Program Year: 2018	
Policy/Location State: Alabama		Physical/Location State: Alabama	
Policy/Location County: All Counties		Physical/Location County:	
CIMS Crop/Category Name: All Crops		CIMS Crop/Category Name: All Crops	
Count of Insureds:	347	Count of Producers with Shares:	19,117
Count of SBIs:	3,601	Count of Farms:	10,531
Count of Policies:	390	Initial Planted Acres:	2,287,222.96
Count of Insurance Agents:	52	Double Planted Acres:	12,031.94
Total Premium:	$2,511,740.00	Subsequent Planted Acres:	19,604.66
Total Liability:	$51,168,282.00	Repeat Planted Acres:	0.00
Total Indemnity:	$75,584.00	Failed Acres:	473.10
Unit of Measure:		Prevented Acres:	4,876.42
Planted:	68,021.68	Experimental Acres:	0.00
Uninsured:	443.94	Volunteer Acres:	55,078.19
Prevented:	118.94	Total Producer Acreage:	2,318,859.56
Short Rated:	0.00		
Total Reported Producer Acreage:	81,122.61		

Note: See paragraph 692 for participation summary data and data descriptions.

C Action

CLICK "**Options**" in the top right corner of the Search Criteria Screen for the Participation Summary Report.

Select "**County Summary**" from the drop-down list.**--***

*--690 Participation Data for the Crop Summary Report

A Overview

Based on the search criteria, the crop summary will display total acres of a specific crop or all crops reported to RMA and FSA by CIMS crop/subcategory name. If no data is available for the selected criteria, the message, "No data is found for the selections criteria", will be displayed.

B Example of the Participation Data for the Crop Summary Report

The following is an example of the participation data for the Crop Summary Report.

RMA Participation Data - Crop Summary		FSA Participation Data - Crop Summary	
CIMS Load Date: 06/09/2018		CIMS Load Date: 09/25/2010	
Reinsurance Year: 2018		Program Year: 2018	
Policy/Location State: Alabama		Physical/Location State: Alabama	
Policy/Location County: All Counties		Physical/Location County:	
CIMS Crop/Subcategory Name: Corn - Fresh Sweet, Insurable		CIMS Crop/Subcategory Name: Alfalfa, Noninsurable	
Count of Insureds:	2	Count of Producers with Shares:	5
Count of SBIs:	3	Count of Farms:	6
Count of Policies:	2	Initial Planted Acres:	110.48
Count of Insurance Agents:	2	Double Planted Acres:	0.00
Total Premium:	$85,506.00	Subsequent Planted Acres:	0.00
Total Liability:	$302,458.00	Repeat Planted Acres:	0.00
Total Indemnity:	$0.00	Failed Acres:	0.00
Unit of Measure:	Acres	Prevented Acres:	0.00
Planted:	398.50	Experimental Acres:	0.00
Uninsured:	0.00	Volunteer Acres:	0.00
Prevented:	0.00	Total Producer Acreage:	110.48
Short Rated:	0.00		
Total Reported Producer Acreage:	398.50		
		CIMS Load Date: 09/25/2010	
		Program Year: 2018	
CIMS Load Date: 06/09/2018		Physical/Location State: Alabama	
Reinsurance Year: 2018		Physical/Location County:	
Policy/Location State: Alabama		CIMS Crop/Subcategory Name: Apples - Common, Noninsurable	
Policy/Location County: All Counties		Count of Producers with Shares:	2
CIMS Crop/Subcategory Name: Corn For Grain, Insurable		Count of Farms:	3
Count of Insureds:	10	Initial Planted Acres:	56.34

Note: See paragraph 692 for participation summary data and data descriptions.

C Action

CLICK "**Options**" in the top right corner of the Search Criteria Screen for the Participation Summary Report.

Select "**Crop Summary**" from the drop-down list.**--***

*--691 Participation Data for the Crop Type Summary Report

A Overview

Based on the search criteria, the crop type summary will display total acres of a specific crop or all crops reported to RMA and FSA by:

- crop name
- crop type
- practice
- intended use (FSA report only).

If no data is available for the selected criteria, the message, "No data is found for the selections criteria", will be displayed.

B Example of the Participation Data for the Crop Type Summary Report

The following is an example of the participation data for the Crop Type Summary Report.

According to paragraph 572, CIMS is not a one-to-one match on crops data. In this example, the CIMS crop crosswalk records have the RMA "Crop Type Name" for **corn** as "Grain" and the FSA "Crop Type Name" for **corn** as "Yellow".

Note: See paragraph 692 for participation summary data and data descriptions.

C Action

CLICK "**Options**" in the top right corner of the Search Criteria Screen for the Participation Summary Report.

Select "**Crop Type Summary**" from the drop-down list.**--***

*--692 Participation Summary – RMA and FSA Data and Data Descriptions

A RMA Data and Data Descriptions

The following table provides RMA data and data descriptions for the participation summary.

Data	Data Description
CIMS Load Date	Date data is loaded in CIMS.
Reinsurance Year	Reinsurance year of the policy.
Policy/Location State	RMA policy State.
Policy/Location County	RMA policy county.
CIMS Crop/Category Name	Crop category was created to allow a user to request information for a crop that is identified by 1 or more agency attributes; that is, crop code, type, etc. to identify corn.
CIMS Crop/ Subcategory Name	CIMS crop subcategory allows the user to request information at a more detailed level than the crop category; that is, corn for grain, insurable.
RMA Crop Name	Crop name reported to RMA.
CIMS Crop Type Name	Crop type name reported to RMA.
Practice Name	Cropping practice name.
Insurance Plan Name	Insurance plan name.
Count of Insureds	Number of insureds for the selection criteria.
Count of SBIs	Number of SBI's for the selection criteria.
County of Policies	Number of policies for the selection criteria.
Count of Insurance Agents	Number of AIP insurance agents for the selection criteria.
Total Premium	Summation of premiums paid for all policies for the selection criteria.
Total Liability	Summation of liabilities for all policies for the selection criteria.
Total Indemnity	Summation of indemnities for all policies for the selection criteria.
Unit of Measure	Unit of measure used for reporting crops and acreage.
Planted	Producer reported planted acreage. Land in which seed, plants, or trees have been placed as appropriate for the insured crop and planted method.
Uninsured	Producer reported uninsured acreage.
Prevented	Producer reported prevented planting acreage.
Short Rated	Coverage is provided for less than a full crop year for a reduced premium.
Total Reported Producer Acreage	Summation of the producer reported acreage.

--*

*--692 Participation Summary – RMA and FSA Data and Data Descriptions (Continued)

    B FSA Data and Data Descriptions

        The following table provides FSA data and data descriptions for the participation summary.

Data	Data Description
CIMS Load Date	Date data is loaded in CIMS.
Program Year	FSA program year.
Physical/Location State	Physical location State.
Physical/Location County	Physical location county.
CIMS Crop/Category Name	Crop category was created to allow a user to request information for a crop that is identified by 1 or more agency attributes; that is, crop code, type, etc. to identify corn.
CIMS Crop/Subcategory Name	CIMS crop subcategory allows the user to request information at a more detailed level than the crop category; that is, corn for grain, insurable.
FSA Crop Name	Producer reported crop name.
CIMS Crop Type Name	Producer reported variety/type name.
Practice Name	Cropping practice reported to FSA; that is, irrigated/nonirrigated.
Intended Use Name	Producer reported intended use name.
Count of Producers with Shares	Number of producers with shares for the selection criteria.
Count of Farms	Number of farms for the selection criteria.
Initial Planted Acres	Initial acres will include acreage reported in CARS with an initial crop status only.
Double Planted Acres	Double acres will include acreage reported in CARS with a double crop status of "D", "E", "F", "G", "H", or "O".
Subsequent Planted Acres	Subsequent acres will include acreage reported in CARS with a subsequent crop status of "J", "K", "L", "M", "N", or "P".
Repeat Planted Acres	Repeat acres will include acreage reported in CARS with a repeat crop status only.
Failed Acres	Failed acres will include acreage reported in CARS with supplemental status failed.
Prevented Acres	Prevented acres will include acreage reported in CARS with supplemental status prevented.
Experimental Acres	Experimental acres will include acreage reported in CARS with supplemental status experimental.
Volunteer Acres	Volunteer acres will include acreage reported in CARS with supplemental status volunteer.
Total Producer Acreage	Summation of the producer reported acreage for the selection criteria.

                                                                                            --*

693, 694 (Reserved)

695   Producer Crop/Acreage by Crop Status Report

A   Overview

The Producer Crop/Acreage by Crop Status Report works on a drill-down concept to access detailed information on individual producers and their FSA reported crop acreage based on the selected FSA crop status. FSA crop status will include:

- reported initial planted
- reported double planted
- reported failed
- reported prevented planting
- reported volunteer
- determined initial planted
- determined double planted.

B   Example of "Producer Crop/Acreage by Crop Status" Report Option

The following is an example of the "Producer Crop/Acreage by Crop Status" report option.
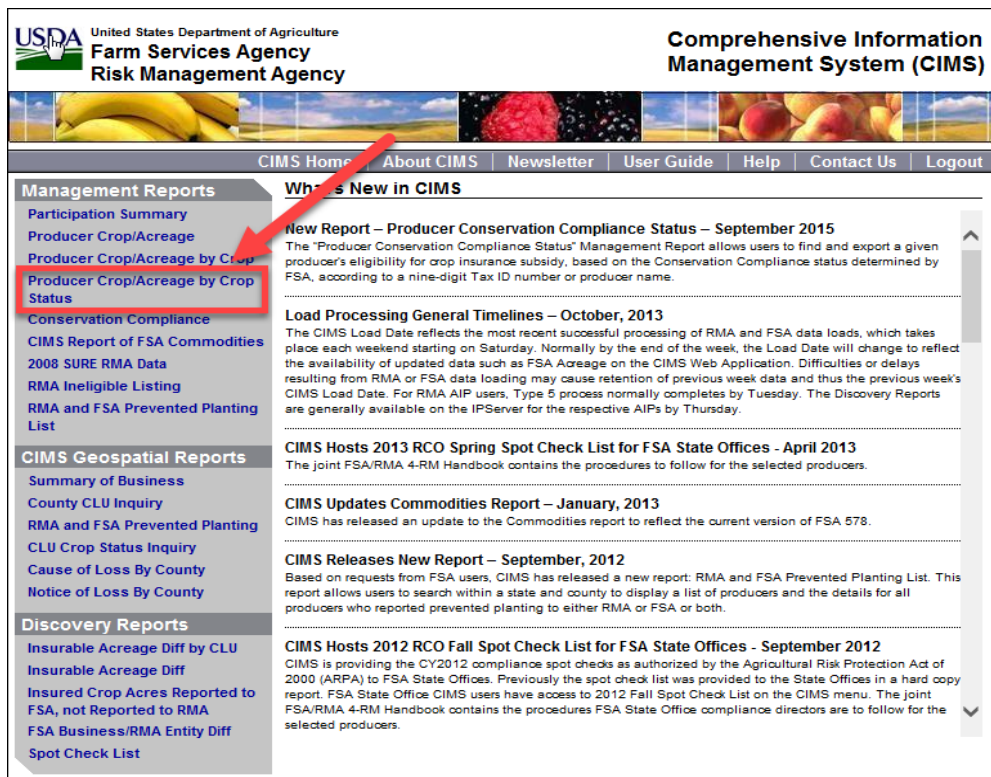
C   Action

CLICK "Producer Crop/Acreage by Crop Status" under "Management Reports" from the CIMS Menu on the left navigation.**--***

*--696 Entering Search Criteria for the Producer Crop/Acreage by Crop Status Report

A Overview

After the user selects the "Producer Crop/Acreage by Crop Status" report option, the Search Criteria Screen for the Producer Crop/Acreage by Crop Status Report will be displayed.

B Example of Search Criteria Screen for the Producer Crop/Acreage by Crop Status Report

The following is an example of the Search Criteria Screen for the Producer Crop/Acreage by Crop Status Report.

C Action

Use the drop-down lists to select the applicable:

- year
- physical/location State/territory
- physical/location county
- crop status
- crop (optional criteria); all crops will be set by default.

CLICK:

- "**Export**" to export the FSA producer list to Excel
- "**Submit**" to display a list of FSA producers based on the search criteria
- "**Reset**" to clear the search criteria.**--***

*--697 Displaying FSA Producer List for the Producer Crop/Acreage by Crop Status Report

    A Overview

        Based on the search criteria, a list of FSA producers for the Producer Crop/Acreage by Crop Status Report will be displayed. Producers will be listed on this report only if their crop information has been reported to FSA.

    B Example of FSA Producer List for the Producer Crop/Acreage by Crop Status Report

        The following is an example of the FSA producer list for the Producer Crop/Acreage by Crop Status Report.

    C Action

        Click:

- producer's name to display the FSA producer detail
- tax ID to display the Level 1 crops reported to FSA.**--***

*--698 Displaying FSA Level 1 Crops Reported for the Producer Crop/Acreage by Crop Status Report

A Overview

From the FSA producer list, users will have access to Level 1 crops reported to FSA for the selected producer.

B Example of FSA Level 1 Crops for the Producer Crop/Acreage by Crop Status Report

The following is an example of FSA Level 1 crops for the Producer Crop/Acreage by Crop Status Report. "Non-categorized" will be displayed when the crop or crop type is not found in the CIMS crop crosswalk table.

C Action

Click the tax ID number to display Level 1 crops reported to FSA for the selected tax ID.**--***

*--699 Displaying FSA Level 2 Crop Information for the Producer Crop/Acreage by Crop Status Report

A Overview

The Producer Crop/Acreage by Crop Status Report Level 2 drill-down will allow users to access FSA crop summary information for individual producers by:

- crop
- type
- practice
- intended use.

B Example of FSA Level 2 Crop Information for the Producer Crop/Acreage by Crop Status Report

The following is an example of FSA Level 2 crop summary information for the Producer Crop/Acreage by Crop Status Report.

C Action

Click the drop-down arrow to the left of each Level 1 crop name to display the Level 2 crop summary information reported to FSA.**--***

*--700 Displaying FSA Level 3 Acres and Location Information for the Producer Crop/Acreage by Crop Status Report

A Overview

The Producer Crop/Acreage by Crop Status Report Level 3 drill-down will allow users to access crop acreage and location information for the selected FSA producer.

B Example of FSA Level 3 Acres and Location Information for the Producer Crop/ Acreage by Crop Status Report

The following is an example of FSA Level 3 acres and location options for the Producer Crop/Acreage by Crop Status Report.

C Action

Click the drop-down arrow to the left of each Level 2 crop name to display the Level 3 acres and location options for FSA.**--***

*--701 Displaying FSA Level 4 Acres and Location Information for the Producer Crop/Acreage by Crop Status Report

A Overview

Based on the crop status selected, the Producer Crop/Acreage by Crop Status Report drill-down will provide Level 4 acres and location summary information reported to FSA by:

- farm
- tract
- field
- subfield
- acres
- shares
- date planted
- date reported.

   Note: This date represents the date data was last updated in CIMS.

B Example of FSA Level 4 Acres and Location Information for the Producer Crop/ Acreage by Crop Status Report

The following is an example of FSA Level 4 acres and location options for the Producer Crop/Acreage by Crop Status Report.

C Action

Click the drop-down arrow to the left of the Level 3 acres and location options to display the Level 4 acres and location summary information.**--***

*--702 Producer Crop/Acreage by Crop Status – FSA Data and Data Descriptions

A FSA Data and Data Descriptions

The following table provides FSA data and data descriptions for the Producer Crop/Acreage by Crop Status Report.

Data	Data Description
Year	FSA program year.
Administrative State	State of FSA County Office administering service to the producer.
Administrative County	County of FSA office administering service to the producer.
Physical/Location State	State where the FSA farm is physically located.
Physical/Location County	County where the FSA farm is physically located.
Crop	Crop name entered in CARS for the farm.
Type	Variety/type entered in CARS for the farm.
Practice	Irrigation practice entered in CARS for the farm.
Intended Use	Intended use entered in CARS for the farm.
Farm	Farm number entered in CARS.
Tract	Tract number entered in CARS.
Field	Field number entered in CARS.
Subfield	Subfield entered in CARS.
Acres	Acreage entered in CARS for the crop.
Share	Farm number entered in CARS. Producer reported shares for the crop/acreage.
Date Planted	Planting date entered in CARS.
Date Reported	Last date information in CIMS is updated.

--*

703   **(Reserved)**

*--Section 6   Management Report – Conservation Compliance

704   Conservation Compliance Report

A   Overview

The Conservation Compliance Report is based on the producer AD-1026 filed with FSA. This report will display RMA data for the searched producer to allow the user to view the subsidy eligibility based on the conservation compliance and the total premium subsidy received for the requested producer in the given reinsurance year.

B   Example of "Conservation Compliance" Report Option

The following is an example of the "Conservation Compliance" report option.
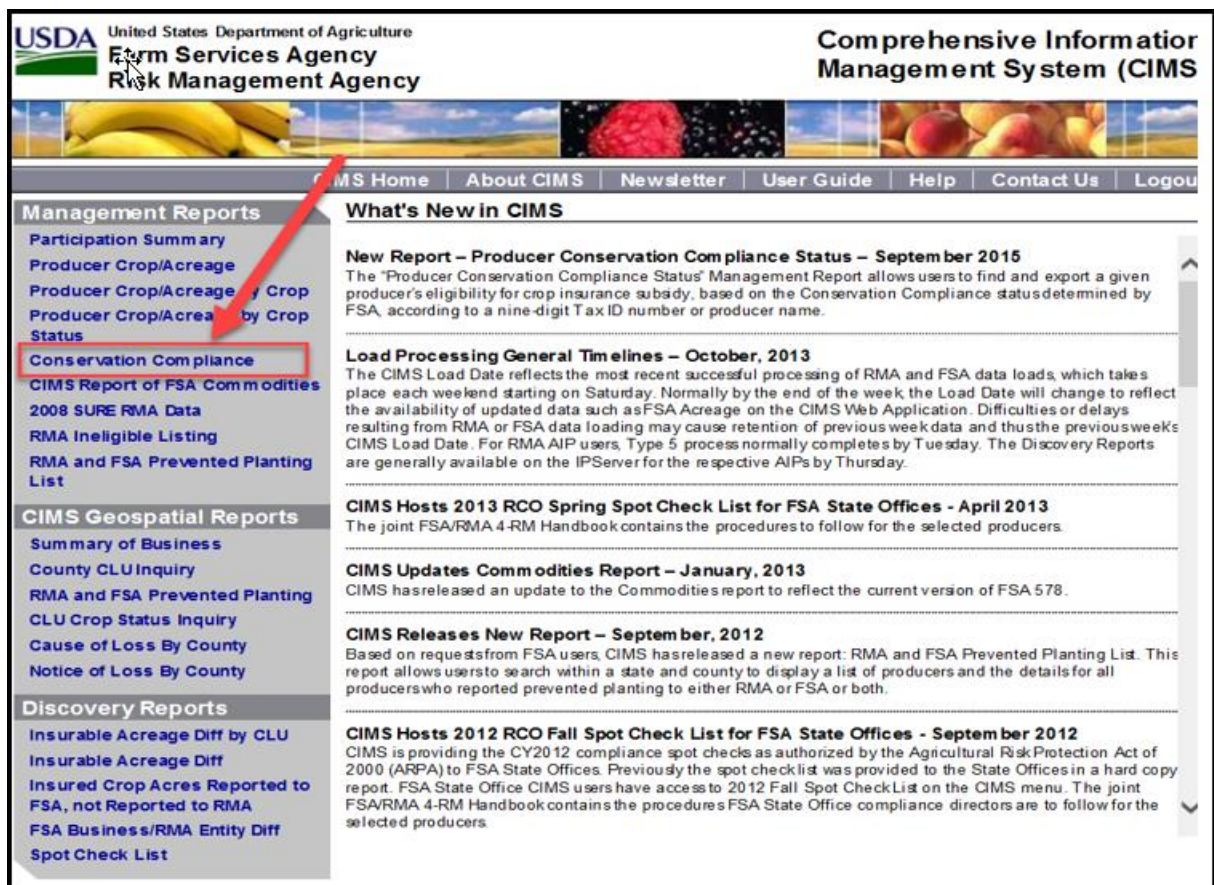
C   Action

CLICK "Conservation Compliance" under "Management Reports" from the CIMS Menu on the left navigation.**--***

*--705 Entering Search Criteria for the Conservation Compliance Report

A Overview

After the user selects the "Conservation Compliance" report option, the Search Criteria Screen for the Conservation Compliance Report will be displayed.

B Example of Search Criteria Screen for the Conservation Compliance Report

The following is an example of the Search Criteria Screen for the Conservation Compliance Report.

C Action

Enter 1 of the following:

- tax ID and tax ID type code
- last name (first name is optional)
- business name (reinsurance year is optional).

CLICK:

- "**Submit**" to display conservation compliance information based on the search criteria
- "**Reset**" to clear the search criteria.**--***

*--706 Displaying Producer List for the Conservation Compliance Report

A Overview

Based on the search criteria, the following information will be displayed on the Conservation Compliance Report:

- year
- tax ID
- tax ID type code
- full name
- business name
- subsidy
- eligibility status
- details.

B Example of Producer List for the Conservation Compliance Report

The following is an example of the producer list for the Conservation Compliance Report.

Year	Tax ID	Tax ID Type Code	Full Name	Business Name	Subsidy	Eligibility Status	
2017		SSN	Producer A		$0.00	Eligible	Details
2016		SSN	Producer A		$0.00	Eligible	Details
2018		SSN	Producer A		$0.00	Eligible	Details

Showing 1 to 3 of 3 entries — First Previous 1 Next Last

C Action

CLICK "Details" for additional information for the selected producer.**--***

*--707 Displaying Producer Details for the Conservation Compliance Report

A Overview

The "Details" option will provide additional information for FSA conservation compliance and RMA crop insurance for the selected producer, as applicable.

B Example of Producer Details for the Conservation Compliance Report

The following is an example of the producer details for the Conservation Compliance Report. Refer to RMA for information on crop insurance data when available.

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*--708 Conservation Compliance – FSA Data and Data Descriptions

A FSA Data and Data Descriptions

The following table provides FSA data and data descriptions for the Conservation Compliance Report.

Data	Data Description
Reinsurance Year	Reinsurance year of the policy.
Tax ID	Tax identification number for the producer.
Tax ID Type Code	Code to identify the type of tax identification number reported by the producer.
Full Name	Producer first name and last name.
Business Name	Name of a nonindividual that transacts business with a USDA office.
Last Name	Producer last name.
First Name	Producer first name.
Subsidy	Amount of premium subsidy applicable to all the producer's reinsured Federal Crop Insurance policies.
Eligibility Status	Refers to the producer's eligibility for premium subsidy based on a "certified" AD-1026 without violations applicable to the reinsurance year.
Core Customer ID	FSA producer customer identification number.
PCW Violation Flag	Indicates a planting of a CW violation is applicable.
CW Violation Flag	Indicates a CW violation is applicable.
HELC Violation Flag	Indicates a HEL violation is applicable.
CW Appeals Exhausted Date	Date the appeal rights were exhausted to a CW violation.
AD1026 First Filed Indicator Flag	Indicates a first-time filer of AD-1026 subsequent to the 2014 Farm Bill.
HELC Prior Violation Flag	Indicates a prior HEL violation.
AD1026 First Filed Date	First time filing date for producers filing AD-1026 for the first time subsequent to the 2014 Farm Bill.

--*

*--708 Conservation Compliance – FSA Data and Data Descriptions (Continued)

    A FSA Data and Data Descriptions (Continued)

Data	Data Description
HELC Appeals Exhausted Date	Date the appeal rights were exhausted to a HEL violation.
AD1026 Certification Status Flag	Indicates AD-1026 is certified.
AD1026 Continuous Certification Date	Date of AD-1026 certification.
Tenant Relief Indicator Flag	Indicates tenant relief is applicable.
Tenant Relief Percent	Premium subsidy reduction because of tenant relief.
AD1026 Certification Status Code	Code passed to RMA to indicate AD-1026 is certified.
Wetlands Conversion Date	Year of the wetland violation.
Status	Eligible or ineligible.

--*

709 (Reserved)

*--Section 7   Management Report – RMA Ineligible Listing

710   RMA Ineligible Listing Report

A   Overview

The RMA Ineligible Listing Report provides a history of producers who are ineligible for Federal Crop Insurance coverage for various situations. Examples include, but are not limited to, the following:

- debt on an unpaid premium
- bankruptcy or court order
- debarred.

B   Example of "RMA Ineligible Listing" Report Option

The following is an example of the "RMA Ineligible Listing" report option.
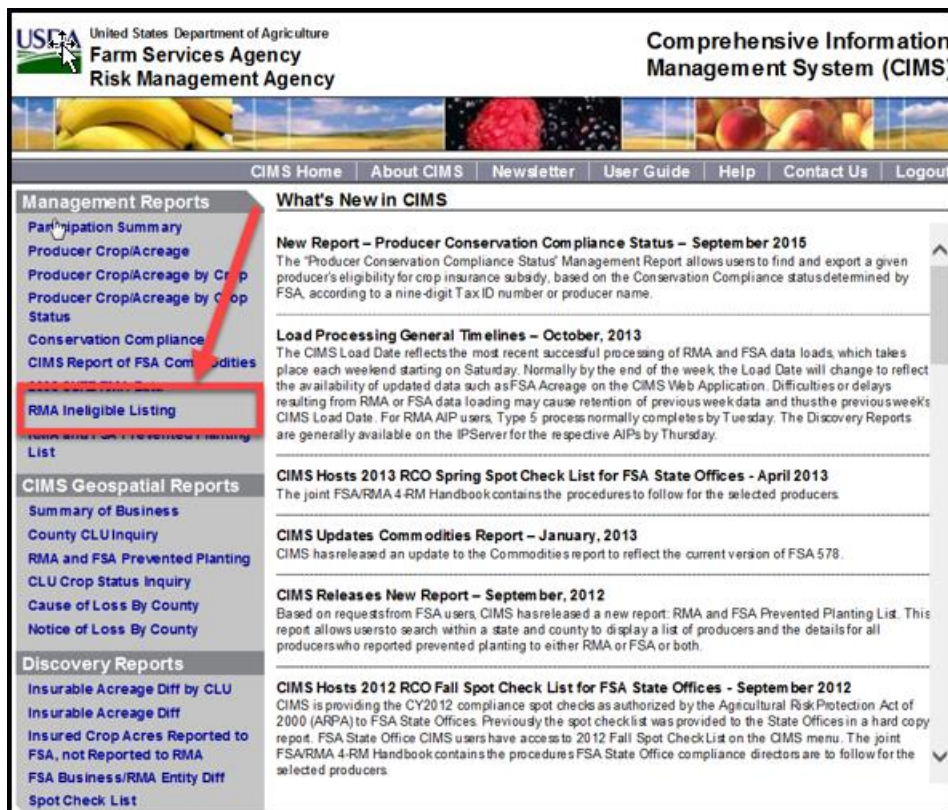
C   Action

CLICK "RMA Ineligible Listing" under "Management Reports" from the CIMS Menu on the left navigation.**--***

*--711 Entering Search Criteria for the RMA Ineligible Listing Report

    A   Overview

        After the user selects the "RMA Ineligible Listing" report option, the Search Criteria Screen for the RMA Ineligible Listing Report will be displayed.

    B   Example of Search Criteria Screen for the RMA Ineligible Listing Report

        The following is an example of the Search Criteria Screen for the RMA Ineligible Listing Report.

    C   Action

        Enter the tax ID.

        CLICK:

- "**Submit**" to display the RMA Ineligible Listing Report
- "**Reset**" to clear the search criteria.**--***

*--712 Displaying RMA Ineligible Listing Report

A Overview

For the tax ID entered, the RMA Ineligible Listing Report will display a history of ineligibility for the producer. The report will include the type and dates of ineligibility and the type and dates of reinstated eligibility once the ineligible issue is resolved.

B Example of RMA Ineligible Listing Report and Export Format Options

The following is an example of the RMA Ineligible Listing Report.
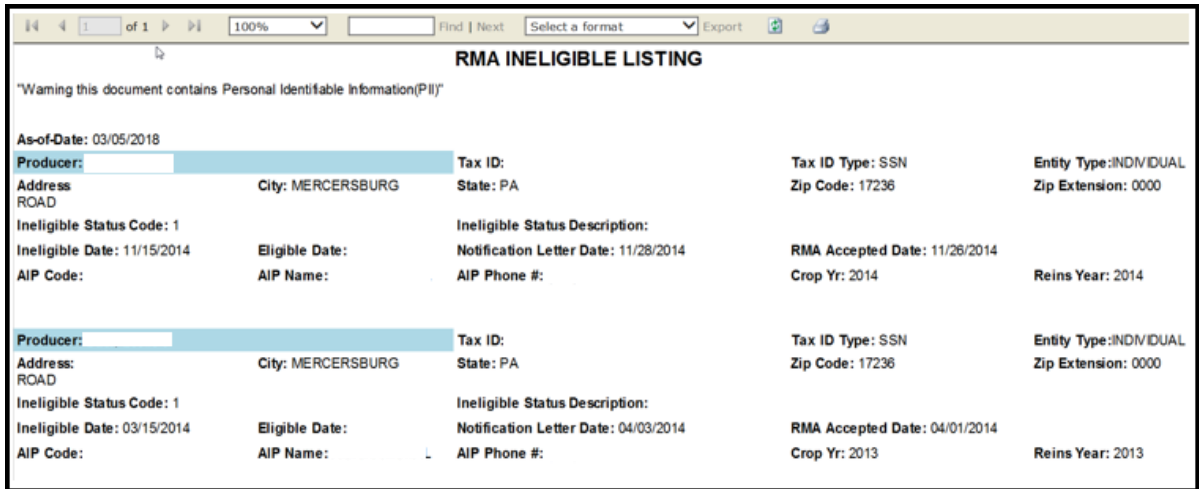
The following is an example of export format options for the RMA Ineligible Listing Report.
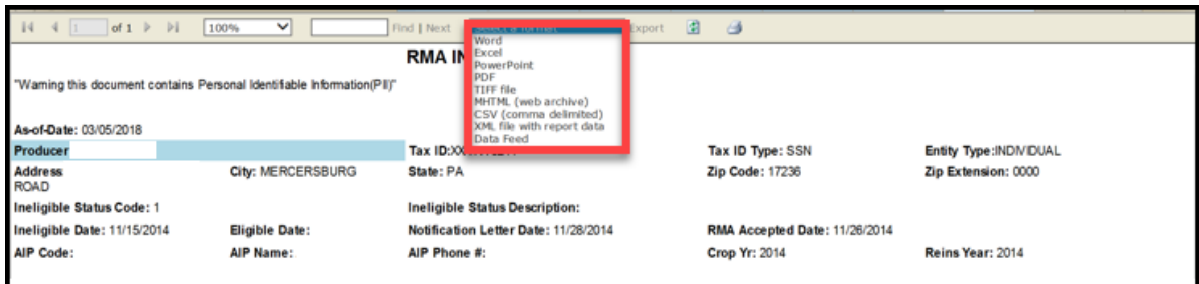
C Action

Click the "Select a format" drop-down list to choose multiple different formats to export, and download and save the list.**--***

*--713 RMA Ineligible Listing – RMA Data and Data Descriptions

A RMA Data and Data Descriptions

The following table provides RMA data and data descriptions for the RMA Ineligible Listing Report. FSA data is **not** displayed on the RMA Ineligible Listing Report.

Data	Data Description
As-of-Date	Date the report is produced or requested.
Producer	Name of producer.
Tax ID	Tax identification number for the producer.
Tax ID Type	Code to identify the type of tax identification number reported by the producer.
Entity Type	Code reported to RMA to identify the type of entity associated with the producer.
Address	Producer's address.
Ineligible Status Code	Status code determined by the RMA Ineligible Tracking System.
Ineligible Status Description	Description associated with the ineligible status code.
Ineligible Date	Date the producer is determined to be ineligible.
Eligible Date	Date the producer is determined to be eligible.
Notification Letter Date	Date the notification letter is generated.
RMA Accepted Date	Latest date that information was processed by the RMA Ineligible Tracking System for the producer.
AIP Code	Unique code identifying the producer's AIP.
AIP Name	Name of AIP.
AIP Phone #	Contact telephone number for AIP.
Crop Year	Crop year associated with the period of ineligibility or eligibility.
Reins Year	Reinsurance year associated with the period of ineligibility or eligibility.

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714   **(Reserved)**

*--Section 8   Management Report – RMA and FSA Prevented Planting

715   RMA and FSA Prevented Planting List Report

A   Overview

The RMA and FSA Prevented Planting List Report works on a "drill-drown" concept where successive queries provide more detailed information about individual producers and their RMA and FSA reported prevented planted crops.

B   Example of "RMA and FSA Prevented Planting List" Report Option

The following is an example of the "RMA and FSA Prevented Planting List" report option.
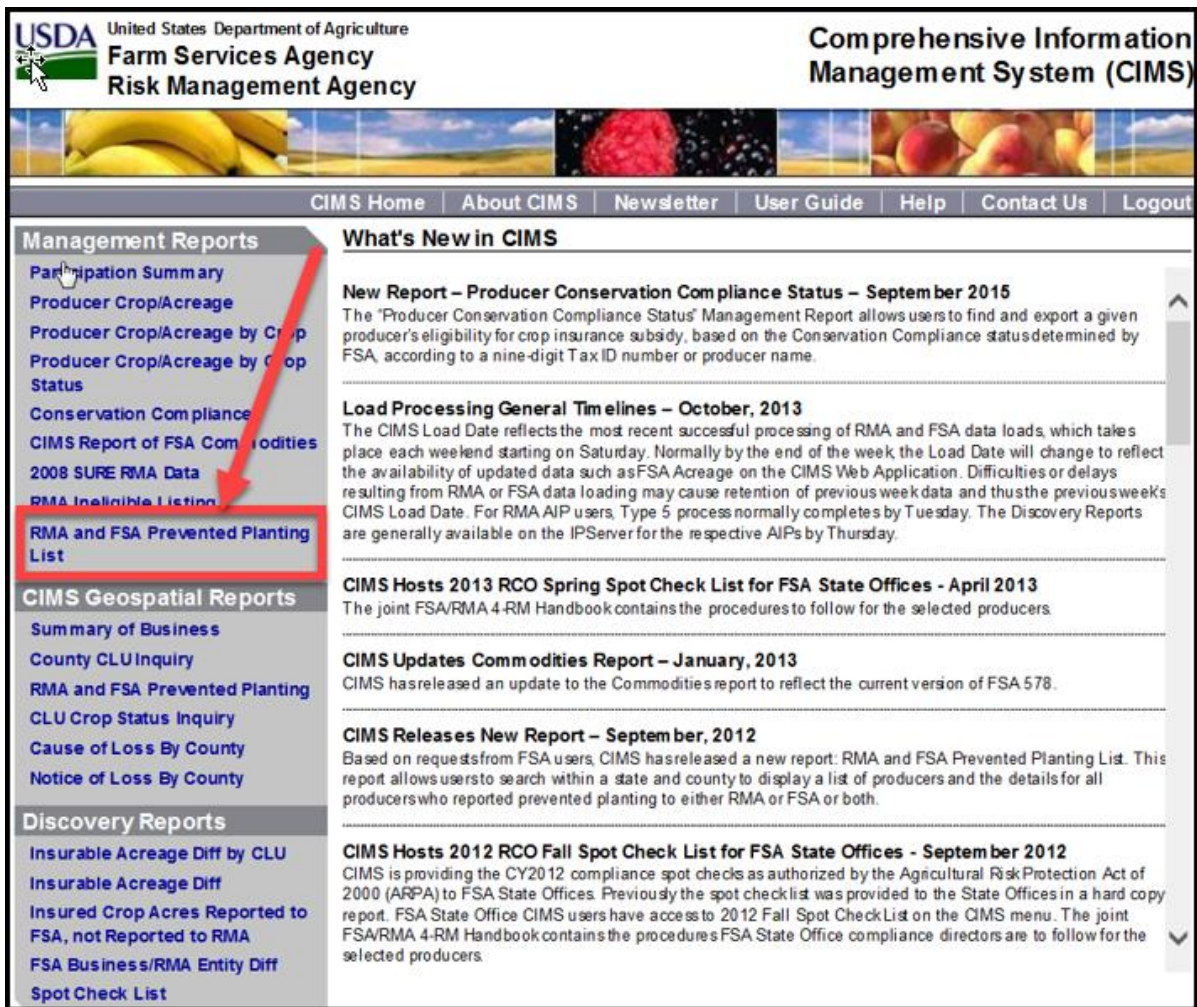
C   Action

CLICK "RMA and FSA Prevented Planting List" under "Management Reports" from the CIMS Menu on the left navigation.**--***

*--716 Entering Search Criteria for the RMA and FSA Prevented Planting List Report

A Overview

After the user selects the "RMA and FSA Prevented Planting List" report option, the Search Criteria Screen for the RMA and FSA Prevented Planting List Report will be displayed.

B Example of Search Criteria Screen for the RMA and FSA Prevented Planting List Report

The following is an example of the Search Criteria Screen for the RMA and FSA Prevented Planting List Report.

C Action

Select or enter the following as applicable:

- year
- physical/location State/territory
- physical/location county
- name or tax ID (optional).

CLICK:

- "**Submit**" to display the RMA and FSA Prevented Planting List Report based on the search criteria

- "**Reset**" to clear the search criteria.**--***

*--717 Displaying RMA and FSA Producer List for the RMA and FSA Prevented Planting List Report

   A Overview

   Based on the search criteria, a list of RMA and/or FSA producers with reported prevented planted crops will be displayed.

   B Example of RMA and FSA Producer List for the RMA and FSA Prevented Planting List Report

   The following is an example of the RMA and FSA producer list for the RMA and FSA Prevented Planting List Report.

   C Action

   Click:

   - producer's name to display the RMA or FSA producer details
   - tax ID to display the Level 1 crops reported to RMA and/or FSA.**--***

*--718 Displaying RMA and FSA Level 1 Crop Information for the RMA and FSA Prevented Planting List Report

A Overview

From the RMA and FSA producer list, users will have access to Level 1 prevented planted crops reported to RMA and/or FSA for the selected producer.

B Example of RMA and FSA Level 1 Crop Information for the RMA and FSA Prevented Planting List Report

The following is an example of the Level 1 crop information reported for the RMA and FSA Prevented Planting List Report.

C Action

Click the arrow next to the Level 1 crop name to display RMA and/or FSA Level 2 reported crop information.**--***

*--719 Displaying RMA and FSA Level 2 Crop Summary Information for the RMA and FSA Prevented Planting List Report

A Overview

The Level 2 drill-down will provide a summary of prevented planted crops reported to RMA and/or FSA by:

- crop
- type
- practice
- intended use.

B Example of RMA and FSA Level 2 Crop Summary Information for the RMA and FSA Prevented Planting List Report

The following is an example of RMA and FSA Level 2 crop summary information for the RMA and FSA Prevented Planting List Report.

C Action

Click the drop-down arrow to the left of the RMA and/or FSA name to display the Level 2 prevented planting crop summary information.**--***

*--720 Displaying RMA and FSA Level 3 Acres, Location, and Policy Details for the RMA and FSA Prevented Planting List Report

A Overview

The Level 3 "Acres", "Location", and "Policy Details" tabs provide access to more detailed crop information for:

- RMA acres and policy details
- FSA acres and location.

B Example of RMA and FSA Level 3 Acres, Location, and Policy Details for the RMA and FSA Prevented Planting List Report

The following is an example of RMA and FSA Level 3 acres, location, and policy details for the RMA and FSA Prevented Planting List Report.
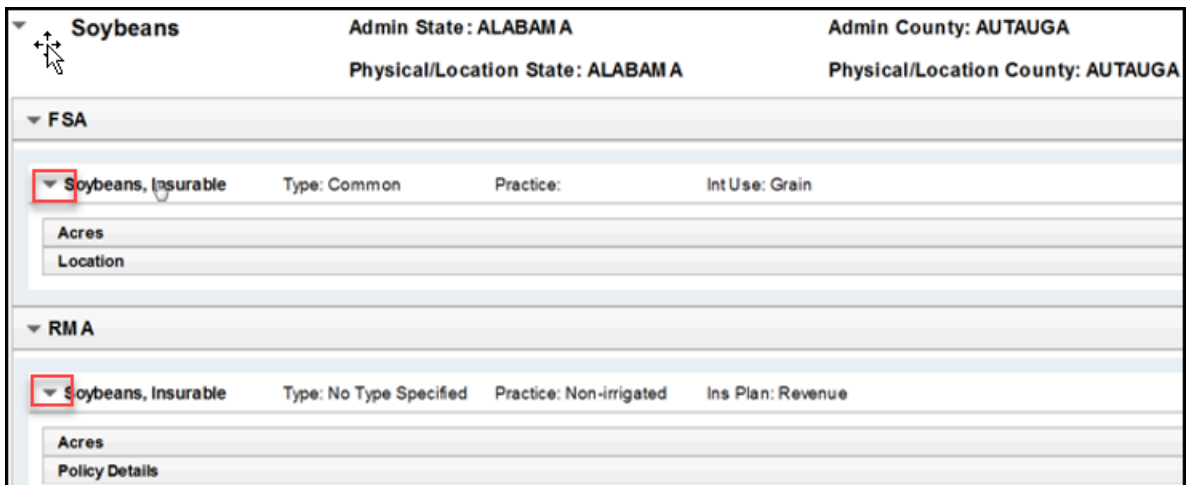
C Action

Click the drop-down arrow to the left of the RMA and/or FSA Level 2 crop summary to display Level 3 "Acres", "Location", and "Policy Details" tabs, as applicable.**--***

*--721 Displaying RMA and FSA Level 3 Acres Information for the RMA and FSA Prevented Planting List Report

   A Overview

   The Level 3 "Acres" tab provides specific prevented planted acreage information reported to RMA and/or FSA.

   B Example of RMA and FSA Level 3 Acres Information for the RMA and FSA Prevented Planting List Report

   The following is an example of RMA and FSA Level 3 acres information for the RMA and FSA Prevented Planting List Report.

   C Action

   Click the "Acres" tab to display Level 3 prevented planting acreage information for RMA and FSA, as applicable.**--***

***--721 Displaying RMA and FSA Level 3 Acres Information for the RMA and FSA Prevented
  Planting List Report (Continued)**

D FSA Acre Data and Data Descriptions

The following table provides data and data descriptions for FSA acreage information.

Data	Data Description
Acreage Type	Acreage type will specify if the acreage is recorded as reported or determined in CARS.
Total Acres	Total acres will include acreage reported in CARS with crop status of initial, subsequent, double, repeat, prevented, failed, volunteer, experimental, and cover.
Initial Planted Acres	Initial acres will include acreage reported in CARS with an initial crop status only.
Double Planted Acres	Double acres will include acreage reported in CARS with a double crop status of "D", "E", "F", "G", "H", or "O".
Subsequent Planted Acres	Subsequent acres will include acreage reported in CARS with a subsequent crop status of "J", "K", "L", "M", "N", or "P".
Repeat Planted Acres	Repeat acres will include acreage reported in CARS with a repeat crop status only.
Failed Acres	Failed acres will include acreage reported in CARS with supplemental status failed.
Prevented Acres	Prevented acres will include acreage reported in CARS with supplemental status prevented.
Volunteer Acres	Volunteer acres will include acreage reported in CARS with supplemental status volunteer.
Experimental Acres	Experimental acres will include acreage reported in CARS with supplemental status experimental.

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*--721 Displaying RMA and FSA Level 3 Acres Information for the RMA and FSA Prevented Planting List Report (Continued)

E   RMA Acre Data and Data Descriptions

The following table provides data and data descriptions for RMA acreage information.

RMA Data	RMA Data Description
Crop Unit	Insurable acreage of the insured crop in the county.
Total Acres	Insured's share of all acreage of an insured crop in the county whether insurable, not insurable, or uninsured.
Planted	Land in which seed, plants, or trees have been placed as appropriate for the insured crop.
Uninsured	Acreage that does not meet the insurability requirements as defined by the policy.
Prevented	Failure to plant the insured crop.
Short Rated	Acreage that will be destroyed before harvest.
Unit of Measure	Unit of measure for the crop.
Approved Yield	Yield that is calculated and approved by the verifier.
Zero Acreage Flag	Acreage report filed by an insured that certifies the insured does not have a share in insurable acres of the crop for that crop year.
AIP	Legal entity, including the company, which has entered into a Standard Reinsurance Agreement with FCIC for the applicable reinsurance year.
Policy Number	Agreement between the insured and AIP to insure an agricultural commodity.

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*--722 Displaying FSA Level 3 Location Information for the RMA and FSA Prevented Planting List Report

A Overview

The Level 3 "Location" tab provides specific location information for FSA producers.

B Example of FSA Level 3 Location Information for the RMA and FSA Prevented Planting List Report

The following is an example of FSA Level 3 location information for the RMA and FSA Prevented Planting List Report.

C Action

Click the "Location" tab to display Level 3 location information for FSA.**--***

*--722 Displaying FSA Level 3 Location Information for the RMA and FSA Prevented Planting List Report (Continued)

D FSA Location Data and Data Descriptions

The following table provides data and data descriptions for FSA location information.

Data	Data Description
Farm	Farm number entered in CARS, based on farm records.
Tract	Tract number entered in CARS, based on farm records.
Field	Field number entered in CARS, based on farm records.
Subfield	Subfield entered in CARS.
Acreage Type	Acreage type will specify if the acreage is recorded as reported or determined in CARS.
Total Acres	Total acres will include acreage reported in CARS with crop status of initial, subsequent, double, repeat, prevented, failed, volunteer, experimental, and cover.
Share	Shares entered in CARS for the crop and producer.
Date Planted	Planting date entered in CARS for the crop.
Date Reported	Last date the information in CIMS was updated.
Erodible Land Type Code	FSA GIS code indicating the HEL status of CLU.
Notes	FSA GIS comments data.
Last Change	FSA GIS date when the CLU spatial data was last updated by FSA.
CLU Date	Date GIS data was received from FSA.
GIS Status	FSA code representing the type of land contained in CLU.

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*--723 Displaying RMA Level 3 Policy Details Information for the RMA and FSA Prevented Planting List Report

A Overview

The Level 3 "Policy Details" tab provides specific policy information for RMA producers.

B Example of RMA Level 3 Policy Details Information for the RMA and FSA Prevented Planting List Report

The following is an example of RMA Level 3 policy detail information for the RMA and FSA Prevented Planting List Report.

C Action

Click the "Policy Details" tab to display Level 3 policy information for RMA.**--***

*--723 Displaying RMA Level 3 Policy Details Information for the RMA and FSA Prevented Planting List Report (Continued)

D RMA Policy Details Data and Data Descriptions

The following table provides data and data descriptions for RMA policy details information.

Data	Data Description
Policy Number	Agreement between the insured and AIP to insure an agricultural commodity.
Coverage	Amount of insurance protections against insured loss of production or value.
Crop Unit	Insurable acreage of the insured crop in the county.
Premium	Amount of money the insured pays for risk protection.
Liability	Total amount of insurance, value of the insured's production guarantee, or revenue protection guarantee for the unit.
Indemnity	Dollar amount paid in the event of an insured loss.
GRP Indemnity	Indemnity paid in the event of an insured loss insured under Group Risk Plan (GRP) coverage.
Harvested Indemnity	Indemnity paid resulting from harvested acres calculation.
Prevented Indemnity	Indemnity paid resulting from prevented planting acres calculation.
Unharvested Indemnity	Indemnity paid resulting from unharvested acres calculation.
Replanted Indemnity	Indemnity paid resulting from replanted acres calculation.

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724-726   (Reserved)

Part 6 (Withdrawn--Amend. 28)

Section 1 (Withdrawn--Amend. 28)

727-730   (Withdrawn--Amend. 28)
731-752   (Reserved)

Section 2 (Withdrawn--Amend. 28)

753-759   (Withdrawn--Amend. 28)
760   (Withdrawn--Amend. 16)
761-765   (Withdrawn--Amend. 28)
766   (Withdrawn--Amend. 5)
767, 768   (Withdrawn--Amend. 28)
769   (Withdrawn--Amend. 13)
770-772   (Withdrawn--Amend. 28)
773-792   (Reserved)

Section 3 (Withdrawn--Amend. 28)

793-800   (Withdrawn--Amend. 28)
801-828   (Reserved)

Section 4 (Withdrawn--Amend. 28)

829-835   (Withdrawn--Amend. 28)
836-858   (Reserved)

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Part 7   Computing Acreages

Section 1   General Guidelines

859   Acreage Determination Methods

A   Introduction

Calculate acreage using either or both of the following methods:

- ground compliance
- office compliance.

B   Ground Compliance

Ground compliance is done by going to the field and measuring the
acreage using tapes, measuring wheels, GPS, and other equipment that can determine the
acreage.

C   Aerial Compliance

Office compliance is done in the County Office by using digital imagery.

860   Standard and Authorized Deductions

A   Deductions

Acreage not devoted to a crop being measured must be deducted from the field's gross acreage. The acreage to be deducted can be measured by ground or aerial methods or calculated by applying a standard deduction percentage to the gross acreage.

See paragraph 862 for strip-crop, skip-row, and sled-row patterns.

B   Standard Deductions

Standard deduction is an acreage allowance determined for the turn area by applying a percent of the area planted to the crop, instead of measuring the turn areas.

- The standard deduction is 3 percent of the gross acreage of the field devoted to the crop and must be approved by STC before using in any county.

- Deviations from the standard must be reasonable and justifiable for the crop area affected.

C   Deductions by Measurement Service

The farm operator may request measurement service to measure deductions instead of accepting the standard deduction.

The request must be made for the entire crop acreage before filing FSA-578.

Note: If the deduction is measured, the standard deduction will not be used for any of the fields of the crop.

860   Standard and Authorized Deductions (Continued)

D Authorized Deductions

Any area of a field not devoted to the crop must be deducted from the fields gross acreage. Deductions are authorized according to this table.

IF the area is...	THEN...
located on the perimeter of a field or subdivision	allow deduction if the standard deduction is not used.
located within the planted area	• consider the part of any perimeter area that is more than 33 links in width to be an internal deduction if the standard deduction is used • use approved width if a different deduction percentage is justified and approved by STC. See approved width in subparagraphs E and F.
either of the following: • part of a skip-row pattern • less than 30-inches wide	no deductions apply.
greater than or equal to: • acre for crops other than tobacco • 0.03 acre for tobacco	deduct acreage. **Note:** If terraces, turn areas, sod waterways, noncropland, ditches within a field, or subdivision boundaries are contiguous, they may be combined to meet the minimum.

E Deviations From Standard and Authorized Deductions

If the normal cultural practices of a county, such as the width of turn areas or the size of fields, are different than the minimums in subparagraph D, the following recommendations may be submitted to DAFP:

• an increase in the minimum row width
• an increase in the minimum area.

Exhibit 24 lists State deviations from standards approved by DAFP.

860   Standard and Authorized Deductions (Continued)

F   Requesting Deviations

COC must submit a recommendation for any proposed deduction deviation with appropriate justification to STC.

IF recommendation is for deviation in...	THEN it may be approved by...
standard deduction percentage	STC, if both of the following apply: • COC justification is adequate • COC recommendation is reasonable for the crop and area affected.
authorized deduction for: • row width • minimum area	DAFP, if STC has submitted recommendation with adequate justification to Director, PECD by November 1 for the ensuring crop year. **Note:** Deviations remain in effect until DAFP withdraws approval or approves STC request for change.

861   Applying Deductions

A   Rule for Standard Deductions

If the standard deduction is applied to a field, the standard deduction must be applied to all compliance determinations made for that field including:

* staking and referencing
* measurement after planting
* acreage adjustments
* GIS-calculated acreage.

B   Example of Standard Deduction in a Field

Following is an example of a standard deduction in a field.

Turn areas are in the north and south ends of a field. County Office determined 3 percent for average turn areas. 3 percent applies to total acreage for both ends of the field.
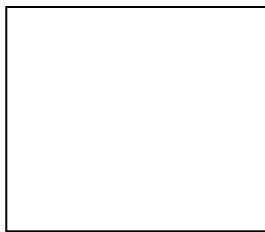
30.0 acres x 3 percent = .9 deduction
30.0 - .9 deduction = 29.1 acres remaining after applying deduction

C   Rule for Authorized Deductions

If the authorized deduction is applied to a field, any area inside a cropped acre that is not devoted to the crop shall be deducted from the field. Following are examples of required deductions:

* sod waterways
* rocks and boulders
* barns and buildings
* permanent structures
* permanent water.

861   Applying Deductions (Continued)

   D   Example of Authorized Deduction

   Following is an example of an authorized deduction in a field showing a sod waterway in the
   middle of a 40-acre field. The County Office used aerial photography to measure 4.2 acres in
   the sod waterway resulting in 35.8 acres devoted to the crop.
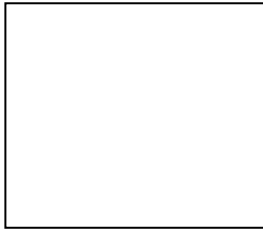
   40.0 acres - 4.2 deduction = 35.8 total acres

862   Solid Plant, Strip-Crop, Skip-Row, and Sled-Row Patterns

A   Introduction

[7CFR.107] Methods of determining acreage differ with planting patterns. This paragraph discusses methods of determining acreage for the cultural practice of alternating strips of rows of the crop area with strips of idle land or another crop and solid plant when row width exceeds 40 inches. For these planting patterns the net acreage for all crops should be reported on FSA-578.

B   Definitions

See Exhibit 2 for definitions of the following planting patterns:

- solid plant
- strip-crop
- skip-row
- sled-row.

C   Strip-Crop

When 1 crop is planted in strips, rows, or areas alternating with another crop, whether or not both crops have the same growing season, only the acreage that is planted to each specific crop will be considered to be acreage devoted to the specified crop.

D   Additional Single-Width Row Procedure

If single rows are planted in a skip-row pattern with 2 or more rows having less than 40-inch spacing, consider the distance in inches devoted to the crop in the single rows the same as the distance between 2 or more rows with less than a 40-inch spacing. See Exhibit 25, subparagraph 2 G.

Note: Cotton planted in an alternating 30/50-inch row planting pattern may be considered a solid planting pattern for both irrigated and nonirrigated rows, where the irrigated acreage has 80-inch irrigation centers with a drip-tape or drop-hose system. This provision assumes the 30/50-inch row planting pattern has a comparable number of rows, plant population, and yield potential in a normal year as a 40-inch row solid planting pattern.

E   Exception Request to 40-Inch Width Rule for Single Rows

For this purpose, a normal row width is defined as row crops of 30 to 40 inches. STC's may request DAFP approval to deviate from this formula for crops that are normally grown in widths more than 40 inches, for example, vine crops, tobacco more than 48 inches, etc. The request must provide the formula and supporting information.

862   Solid Plant, Strip-Crop, Skip-Row, and Sled-Row Patterns (Continued)

F   Strip-Crop and Sled-Row Patterns

The following table provides procedure for determining the acreage when a crop is planted in alternating strips of crops or idle land.

Exception: Normal planting patterns for tobacco that range between 36-inch and 48-inch rows do not require DAFP approval.

IF the strip of crops are...	AND the planting pattern of crops are...	AND the distance from plant to plant in the strip is...	THEN...
the same width and the width is uniform for the entire length of the strips	single rows alternating with idle land	40 inches or less	consider the entire area devoted to the crop.
		more than 40 inches	• consider 40 inches devoted to the crop • calculate the net crop acreage according to subparagraph I. See Exhibit 25, subparagraph C.
	2 or more rows of less than 40 inches planted in a pattern of single rows alternating with idle land	more than 40 inches	• consider half a row width, but no less than 15 inches devoted to the crop • calculate the net crop acreage according to subparagraph I • cotton planted in an alternating 30/50-inch row planting pattern may be considered a solid planting pattern for both irrigated and nonirrigated rows, where the irrigated acreage has 80-inch irrigation centers with a drip-tape or drop-hose system. This provision assumes the 30/50-inch row planting pattern has a comparable number of rows, plant population, and yield potential in a normal year as a 40-inch row solid planting pattern. See Exhibit 25, subparagraph G.
	2 or more rows alternating with idle land	equal to or less than the distance between 2 or more rows	consider the entire area devoted to the crop.
		more than the distance between the 2 or more rows	• half a row width, but no less than 15 inches devoted to the crop consider • calculate the net crop acreage according to subparagraph I. See Exhibit 25, subparagraphs D, E, and F.

862   Solid Plant, Strip-Crop, Skip-Row, and Sled-Row Patterns (Continued)

   F   Strip-Crop and Sled-Row Patterns (Continued)

IF the strip of crops are...	AND the planting pattern of crops are...	AND the distance from plant to plant in the strip is...	THEN...
not uniform in width of strips	any pattern	40 inches or less	determine the acreage of each strip by doing either of the following: • chain each strip • digitize the area. Enter the acres on the acreage report.
		more than 40 inches	determine the acreage of each strip by doing either of the following: • chain each strip • digitize the area. Consider 40 inches devoted to the crop for rows more than 40 inches in width.

   G   Determining Crops With Row Width More Than 40 Inches

   The maximum area for a row considered planted to a crop shall not exceed 40 inches wide.
   Consider land between rows exceeding 40 inches as idle land.

   Example: For a 46-inch row, consider 40 inches to be the crop and the remaining 6 inches is
              considered a skip. See Exhibit 25, subparagraph 2 C.

   Note: Cotton planted in an alternating 30/50-inch row planting pattern may be considered a
           solid planting pattern for both irrigated and nonirrigated rows, where the irrigated
           acreage has 80-inch irrigation centers with a drip-tape or drop-hose system. This
           provision assumes the 30/50-inch row planting pattern has a comparable number of
           rows, plant population, and yield potential in a normal year as a 40-inch row solid
           planting pattern.

862   Solid Plant, Strip-Crop, Skip-Row, and Sled-Row Patterns (Continued)

H Exceptions

The following exceptions have been approved by DAFP.

STC's have the authority to deviate from this formula for crops that are normally grown in widths more than 60 inches; for example, vine crops, tobacco more than 48 inches, etc. STC's will provide DAFP a list of all crops and row widths, STC minutes, and supporting documentation for all exceptions granted under this provision. The following information will be used to identify crops and justifications for exceptions:

- row patterns for the crop with any skip or sled rows

- documentation that supports the yields have been traditionally calculated based on the planting pattern requested for crops with exceptions approved

- State Extension Service recommendation on row widths for these crops

- RMA data

- NASS data.

Note: Cotton planted in an alternating 30/50 inch row planting pattern may be considered a solid planting pattern for both irrigated and non-irrigated rows, where the irrigated acreage has 80 inch irrigation centers with a drip-tape or drip-hose system. This provision assumes the 30/50 inch row planting pattern has a complete number of rows, plant population, and yield potential in a normal year as a 40-inch row solid planting pattern.

862   Solid Plant, Strip-Crop, Skip-Row, and Sled-Row Patterns (Continued)

I   Crop Percentage and Acreage

Use the following table to determine the percentage of the area devoted to the crop. The resulting percentages shall be used according to subparagraphs C, D, and E to determine the acreage of the crops. The net acreage shall be reported on FSA-578.

Step	Action
1	Determine the crop row width by measuring the width of each row from plant stem to plant stem. Multiply the number of crop rows in the pattern by the crop row width. This is the area considered planted to the crop. Record in inches. **Note:** For crop row widths exceeding 40 inches, the inches exceeding the 40 inches are a skip.
2	Determine the skip or sled width by measuring the distance from plant stem to plant stem in the skip or sled row. Subtract ½ row width for each side the skip or sled rows touch a crop row from the width of the sled row. The ½ row width is the area considered planted to the crop and not part of the skip. Total the skips in the pattern.
3	Determine the planting pattern by adding step 1 and step 2.
4	Determine the percentage of land devoted to the crop by dividing the total crop inches from step 1 by the total inches in the planted pattern from step 3.
5	Determine the net crop acreage by multiplying the land devoted to planted acres times the acreage crop percentage from step 4.

863   Evaluating and Using Acreages

A Reported Acreage

When a producer reports changes in field boundaries, or acreage with no official acreage established, determine the acreage by either of the following:

*   field visit
*   digital imagery.

B Official Acreage

If official acreage has been established and recorded according to 10-CM, establish that the crop is planted using CLU boundaries.

IF the crop is...	THEN...
planted using CLU boundaries	the reported acreage for the area is the official acreage minus any authorized deductions.
not planted using CLU boundaries	determine the acreage using ground or office measurement. **Note:** Follow 10-CM for updating field boundaries as applicable.

863   Evaluating and Using Acreages (Continued)

C Measurements by LA's for FSA

Use this table to determine when acreage measured by LA for a policy serviced by FSA shall be used as determined acreage.

WHEN measured acreage...	THEN...
includes the entire crop acreage reported on FSA-578	enter LA's measured acreage as the determined acreage on FSA-578.
includes only part of the crop acreage reported on FSA-578 and LA's measured acreage is within 5 percent of the reported acreage	do not enter any of the LA's measurements as determined acreage.
includes only part of the crop acreage and the difference between LA's measured acreage and the reported acreage exceeds 5 percent	• enter LA's measured acreage as determined acreage on FSA-578 • determine the remaining acreage of the crop.
differs from the acreage previously determined by a County Office employee's spot check by more than 5 percent	reconcile the differences.

D Measurements by LA's for Reinsurance Companies

Use this table when LA measures acreage for a policy serviced by a reinsurance company.

WHEN the acreage measured by LA differs from the FSA-578 reported acreage...	THEN...
by more than tolerance	determine the acreage.
is within tolerance	use the acreage reported on FSA-578.

Note: Acreage determined by FSA shall always be used for program purposes.

864   Erroneous Official Acreage

A   Introduction

This paragraph explains:

- the rules for determining acreage for fields with erroneous official acreage determinations
- procedure for correcting acreage.

Note: See paragraph 864 when erroneous acreage results from measurement service.

B   Acreage Use Because of Boundary Change

Use determined acreage, instead of official acreage, when both of the following apply:

- the producer reports official acreage
- a boundary change has occurred.

Note: Tolerance is not allowed under these circumstances, except when the boundary change was not readily apparent to the producer.

C   When Error Is Not Because of Boundary Change

This table identifies how official and corrected acreages are used when a producer relies on an erroneous official acreage determination and the error is not because of a boundary change.

IF determining acreage for...	THEN use...
accuracy of FSA-578	erroneous official acreage.
• actual yield • NAP	corrected acreage.

Note: This subparagraph may be applied to the subdivision of a field if the producer relied on a subtraction from an erroneous official acreage when reporting the acreage in the subdivision.

864   Erroneous Official Acreages (Continued)

D   Correcting Acreage

Use these steps to correct an erroneous official acreage.

Note: Cropland changes made in the system before rollover will affect reported and
determined acreages for program purposes.

Step	Action
1	Record the correct acreage on all applicable records.
2	Notify the farm operator, in writing, of the discovery, including: • the correct acreage • a statement that the old acreage determination shall no longer be used • an updated photocopy.

865   Redeterminations

A   Introduction

A redetermination may be requested by a producer who questions an FSA:

- acreage determination
- production determination
- production appraisal
- CLU boundary.

B   Authorizing Redetermination

Authorize redetermination requests according to the following table.

WHEN the redetermination request is for...	THEN the producer must pay the cost of the redetermination and file the request...
acreage	The earlier of the following: • within 15 calendar days of the date of FSA-468 or FSA-409 • before physical evidence is destroyed or while disaster conditions are still present.
production	before the commodity is removed from the facility.
appraisals	within 5 workdays of initial appraisal and crop acreage has not been disturbed. **Note:** Producer must understand that the acreage to be reappraised is not to be released, abandoned, or devoted to another use until the reappraisal is complete and the acreage is released.

Note: See subparagraph F when cost of redetermination is refunded.

C   Conducting Redetermination

The County Office will conduct the first redetermination. Second and later redeterminations will be conducted by either of the following as specified by STC:

- employee from another County Office, designated by the State Office
- State Office employee.

865   Redeterminations (Continued)

D   Instrument Survey

When an instrument survey is required, a licensed engineer may be hired if both of the following apply:

- the producer pays the total cost
- FSA employee accompanies the engineer to advise on FSA program requirements.

E   Reviewing and Documenting Requests

Use this table for reviewing requests and documenting redeterminations.

Step	Action		
1	Review the initial determinations with the producer.		
2	Check the related forms for mechanical errors.		
3	Redetermine the acreage of the areas in question.		
4	If preliminary review indicates errors, inform producer that if redetermination does not confirm the apparent errors indicated, producer will be required to pay the redetermination.		
5	**WHEN the redetermination is for...**	**THEN...**	
	reappraisal	void initial appraisal documents and attach to reappraisal.	
	remeasurement	**IF error is...**	**THEN...**
		not found	note this fact on FSA-409 or FSA-578.
		found that affects the original determination	revise the acreage report to reflect the redetermination.

865   Redeterminations (Continued)

F   Redetermination Cost

The costs of a redetermination will be paid by the producer before a redetermination is made. Use these tables to determine if the cost will be refunded to the producer.

WHEN the redetermination is for...	THEN refund the cost if remeasured acreage...

crop acreage	• meets the applicable acreage requirement
	• is changed by the larger of the following:
	
	  • 3 percent
	  • .5 acre.

production	production is different from the original measurement. See 7-LP.

WHEN the redetermination is for appraisals of...	THEN refund the cost if yield change is the larger of 5 percent or...
cotton	5 pounds.
barley, oats, rice, or wheat	1 bushel.
corn or grain sorghum	2 bushels.

Note: See Exhibit 11 for deviations on redetermination refunds.

866-911 (Reserved)

912   Transferring 35mm Slides

A   Transferring Slides

Nontobacco-producing counties may transfer their 1984 and subsequent years 35mm slides to NRCS at the local level. If NRCS declines the slides transfer, FSA must keep them in the County Office. Counties that have a history of producing tobacco shall not transfer their 35mm slides to NRCS.

913-926   (Reserved)

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927   Measurement Service Requests

A   Definition of Measurement Service Request

A <u>measurement service request</u> is a request for any farm visit or acreage determination that is not required by procedure. Included are farm visits to:

- determine exact area designated for specific crop land or land use by the owner, operator, or other tenant

- determine quantity of farm-stored commodities, according to price support procedure

- redetermine measurements of farm-stored production

- make determinations not required to administer a program, such as a crop appraisal.

B   Acceptable Requests

Generally, the County Office will accept any measurement service request at any time before a crop's ARD for:

- staking and referencing
- measurement after planting.

C   Completing Requests in Timely Manner

Measurement service will be completed in sufficient time to:

- provide the producer a timely notice of the measured acreage
- allow the producer:

  - 15 calendar days to request remeasurement if the producer believes the acreage is incorrect

  - to make an acreage adjustment, if necessary

  - to report the acreage in a timely manner.

927   Measurement Service Requests (Continued)

D   COC Responsibility

COC will:

- ensure that measurement service requests are completed in a timely manner according to subparagraph C

- if necessary, do either or both of the following:

  - establish a cutoff date for accepting requests

  - with State Office concurrence, hire and train additional temporary compliance employees.

E   Records of Requests and Fees

Use FSA-409A to maintain a record of measurement service requests. See paragraph 929 for instructions on completing FSA-409A.

To maintain a record of fees, enter the following items on FSA-603, according to 3-FI:

- combination of request numbers for all requests
- sum of fees collected.

928   Measurement Service Rates

A Mandatory Rates for Performing Measurement Service That Includes Farm Visit

--Measurement service rates are charged to recover the cost FSA incurred to perform the--
service. When an on-site visit is required to perform measurement service, rates set by
DAFP apply to all State and County Offices.

* * *

STC's will select 1 of the following 2 options as a statewide rate.

The following table contains the mandatory rates.

Option	Basic Farm Fee 1/	Plus Hourly Rate 2/	Mileage
1	$15	$16 first hour/$8 every 30 minutes after first hour. Minimum of 1 hour.	Add mileage times the rate published in the latest applicable FI notice.
2	$30	$16 first hour/$8 every 30 minutes after first hour. Minimum of 1 hour.	Mileage charge is included in the basic farm rate. There is no charge for mileage.

1/ This rate:

* was established to recover overhead expenses incurred by the government for items such
  as office rent, printing supplies, measuring equipment and supplies, and training

* includes costs for processing request, calculating measurements, and notifying producer
  of results.

Note: Measurement service fees are charged for the farm where the stored commodity will
be measured regardless of the number of farms on which the commodity was
produced. The location where the measurement service will be performed is entered
in FSA-409, item 1.

2/ This rate was established to recover County Office employee expense and is set at a
CO-9 rate. Hourly rate charges begin when the employee leaves the County Office and
ends when the employee returns to the County Office. Hourly rate is rounded to the
nearest 30-minute increment after the first hour when computing costs.

928   Measurement Service Rates (Continued)

B   Services Requiring Rates

*--Measurement service rates will apply, but are not limited to, the following services:

- measuring crops after planting
- staking and referencing acreages to be planted
- measuring acreage that has been adjusted
- verifying crops and disaster acreage
- appraisals
- remeasuring any acreage that had been measured previously
- measuring or sampling farm-stored commodities
- late-filed acreage reporting fees.--*

C   Mandatory Rates for Performing Measurement Service With No Farm Visit

Measurement service rates, when using digital imagery and on-site visit is **not** required, are set by DAFP and apply to all State and County Offices.

The following contains the mandatory rates when using digital imagery to perform measurement services.

Basic Farm Fee	Plus Hourly Rate
$15	$16 first hour/$8 every 30 minutes after first hour. Minimum of 1 hour.

* * *

928   Measurement Service Rates (Continued)

  D   Collection of Measurement Service Fees

   *--Ordinary measurement service fees should be paid by the producer before FSA performs the
       service. However, if FSA performs the service before full payment is received a debt will be
       established for an unpaid measurement service fee. Further, if there are any unpaid amounts
       due as the result of a late-file, the unpaid amount must be remitted to FSA by the deadline for
       the late-file acreage report for the late-file acreage report to be valid.

     Note: Late-file acreage reporting fees must be paid by the applicable deadline for late-file
              acreage reports; measurement service fees may be established as a debt offset.--*

    At a minimum, the estimated cost must include the basic farm rate plus the hourly rate for the
    first hour; plus estimated mileage cost if option 1 is selected.

     Example 1:   If Option "2" was selected by STC, according to subparagraph A, the
                     estimated cost that a producer must pay before the service can be completed
                     would be the basic farm rate of $30, plus a minimum of $16 for the first hour
                     is selected.

     Example 2:   If Option "1" was selected by STC, according to subparagraph A, the
                     estimated cost that a producer must pay before the service can be completed
                     would be the basic farm rate of $15, plus a minimum of $16 for the first hour,
                     plus estimated mileage charge.

   *--The actual cost will be determined based on actual travel time; time required to complete the
       service and actual travel mileage, if applicable. If the amount collected from the producer
       before performing the service is:

   • **less** than the actual cost of performing the service, the County Office must notify the
       producer of the additional amount due based on the actual cost

     Note: A copy of the results of the measurement service will not be provided to the
              producer until the additional amount is paid.

     Exception: If the difference in the amount paid in advance by the producer and the
                     actual cost is $9.99 or less, no additional funds are due.--*

   • **greater** than the actual cost of performing the service, the producer is due a refund.

928   Measurement Service Rates (Continued)

E   Examples of Rates Charged for Performing Measurement Service That Includes Farm Visit

The following are examples of rates charged to perform measurement services.

Example 1:   Producer A requests bin measurement in County XYZ in State AB. State AB uses option 1 as a statewide rate. Time to travel from County Office to farm, document bin measurements, and return to County Office is 2 hours 40 minutes (rounded to 2 hours 30 minutes). Trip distance from County Office to farm and back was 45 miles. Total cost to producer for this measurement service is $15 (basic farm fee) + $40 ($16 for first hour plus $24 for three 30-minute increments) + $20.61 (45 miles x $.458) = $75.61.

Example 2:   Producer C requests after planting measurement service in County ZXY in State AE. State AE has selected option 2 as their statewide rate. Producer C has requested measurement service on 6 tobacco plots on 1 farm. Time to travel from County Office to farm, complete acreage boundary determinations, and return to County Office is 3 hours 25 minutes (rounded to 3 hours 30 minutes). Total cost to producer for this measurement service is $30 (basic farm fee) + $56 ($16 for first hour plus $40 for five 30-minute increments) = $86.

F   Example of Rates Charged for Performing Measurement Service in the Office

The following is an example of rates charged to perform measurement service in the office:

Example: Producer B requests digitizing field boundaries on digital imagery for an acreage measurement of 3 subfields. Time to process measurement service request, load the image service of most current year, find the location within the tract boundary, compute acreage using the CLU Tools, and provide results to producer is 65 minutes (rounded to 60 minutes). Total cost to producer for this service is $15 (basic farm fee) + $16 (first 60 minutes) = $31.

929   Completing FSA-409, Measurement Service Record

A Completing FSA-409

Complete FSA-409 according to the following.

Item	Instructions
1	Enter FSN where the service will be performed. **Note:** Multiple FSN's may be entered.
2	Enter applicable program year.
3	Enter request number assigned by the County Office. Number the request serially by FY.
4	Enter the farm location by township, range, and section. **Note:** This is optional.
5A	Enter producer's name and address, **including ZIP Code**.
5B	Enter producer's telephone number, **including Area Code**.
6A	Enter alternate contact's name and address, **including ZIP Code**, if applicable.
6B	Enter alternate contact's telephone number, **including Area Code**.
7	Check applicable box or boxes. If "Measurement after Planting" or "Remeasurement" is selected, select either "Ground" or "NAIP". *--**Note:** Specify if other types of services are requested (for example late-file acreage reports).--*
8	Enter commodity or land use.
9	Enter estimated total number of acres of the crop to be physically measured, minus internal deductions.
10	Enter number of applicable bins or plots.
11	Enter basic dollar rate for either of the following: • performing measurement service that includes farm visit according to subparagraph 928 A • performing measurement service with no farm visit according to subparagraph 928 C.
12A	Enter total number of hours required to perform the service, including travel time.
12B	Enter total hourly cost. Calculate by multiplying the number of hours in item 12A times the applicable rate according to paragraph 928.

929   Completing FSA-409, Measurement Service Record (Continued)

A   Completing FSA-409 (Continued)

Item	Instructions
13A	Enter the total round-trip mileage.
13B	Enter the total mileage cost, if applicable. Calculate by multiplying the mileage in item13A times the current mileage rate according to the latest applicable FI notice. **Note:** If not applicable, ENTER "N/A".
14	Enter the total sum of items 11, 12B, and 13B, if applicable.
15A	The person requesting measurement service shall sign.
15B	Enter the date (**MM-DD-YYYY**) the person making the request signed FSA-409.
16A	Enter the amount of payment received for services requested.
16B	The County Office employee recording/receiving payment for requested service shall sign.
17A	For refunds only, check the applicable "YES" or "NO" box, which is to be completed after the service is performed. If a refund is: • due, check "YES" and complete items 17B through 17F • **not** due, check "NO" and go to item 18A.
17B	Enter the crop or service for the refund.
17C	Enter the refund amount.
17D	Enter the check number.
17E	Enter the date (**MM-DD-YYYY**) of refund.
17F	The approving CED shall initial.
18A	Enter special instructions for the person who will perform the service, if applicable.
18B	Enter the name of the person who will perform the service.
18C	Enter the date (**MM-DD-YYYY**) work is issued to the person who will perform the service.
18D	Enter the date (**MM-DD-YYYY**) the person performing the service returns the measurement.
18E	Enter the date (**MM-DD-YYYY**) measurement is mailed to the producer. **Note:** Complete within 10 workdays after performing the service.

929 Completing FSA-409, Measurement Service Record (Continued)

A Completing FSA-409 (Continued)

Item	Instructions
19	Enter the bin or tract number.
20	Enter the CLU number.
21	Enter the commodity or land use, including planting patterns or practices.
22	Enter the total acres or area measured for each CLU or subdivision.
23	Enter the deduction for each CLU or subdivision.
24	Subtract the total deductions (item 23) from the gross acres (item 22) and enter the results in item 24.
25-29	Enter the name of the applicable crop in the space beneath items 25 through 29. Under each crop name, enter the applicable acreage.
30	Enter 1 letter for the method of measurement. Use either "M" or "O" as follows: • "M" for measured • "O" for official.
31	Enter the sum of measured acreage or production.
32	Enter the sum of official acreage.
33	Enter the sum of items 25 through 29.
34A	The employee performing the service shall sign.
34B	Enter the date (**MM-DD-YYYY**) the employee performing the service signed FSA-409.
35	Enter remarks, as applicable.

B   Example of FSA-409

The following is an example of a completed FSA-409 for measurement after planting for solid planting pattern.

This form is available electronically.		Form Approved - OMB No. 0560-0260		

FSA-409 (06-13-08)	**U.S. DEPARTMENT OF AGRICULTURE** Farm Service Agency	1. FARM NUMBER **47**	2. PROGRAM YEAR **2008**	3. REQUEST NUMBER **13**

MEASUREMENT SERVICE RECORD

4. FARM LOCATION (OPTIONAL)

Sec. 204 - Barnes & Noble

5A. PRODUCER'S NAME AND ADDRESS *(Including Zip Code)*	6A. NAME AND ADDRESS OF PERSON TO CONTACT
John Doe P.O. Box 2900 Anywhere, USA 11111	Same as Item 5A
5B. TELEPHONE NO. *(Including Area Code):* (222) 111-5555	6B. TELEPHONE NO. *(Including Area Code):*

PART A - SERVICE REQUEST AND COST

7. KIND OF SERVICE REQUEST	8. COMMODITY/LAND USE	9. NO. ACRES	10. NO. BINS/PLOTS	
☐ Stake and Reference ☒ Measurement after Planting	Cotton	50.0	1	11. BASIC RATE: $ 30.00
☒ Ground ☐ NAIP	Soybeans	50.0	1	12A. NO. of HOURS: 2 12B. HOURLY COST: $ 32.00
☐ Remeasurement	Corn	75.0	1	
☐ Ground ☐ NAIP	Watermelons	25.0	1	13A. NO. of MILEAGE: 24 13B. MILEAGE COST: $ N/A
☐ Bins ☐ Other *(Specify)*				14. TOTAL COST: $ 62.00

15. PERSON MAKING REQUEST

I have reviewed the request and hereby agree to pay the cost of the service as requested.

A. SIGNATURE OF PERSON MAKING REQUEST	B. DATE *(MM-DD-YYYY)*
/s/ John Doe	*06/05/2008*

16. CASH RECEIPT	**17. FOR REFUNDS ONLY**	
A. PAYMENT RECEIVED FOR SERVICES REQUESTED $ 62.00	A. REFUND YES ☐ NO ☒	B. NAME OF CROP OR SERVICE FOR REFUND
B. SIGNATURE OF COUNTY OFFICE EMPLOYEE */s/ Sam Doe*	C. REFUND AMOUNT $ D. CHECK NO.	E. DATE *(MM-DD-YYYY)* F. APPROVAL *(CED Initials)*

18A. SPECIAL INSTRUCTIONS Call before going out to farm to schedule appointment.			
18B. EMPLOYEE NAME Tom Smith	18C. DATE WORK ISSUED *(MM-DD-YYYY)* 06/14/2008	18D. DATE WORK RETURNED *(MM-DD-YYYY)* 06/16/2008	18E. DATE MAILED *(MM-DD-YYYY)* 06/20/2008

PART B - RECORD OF MEASUREMENT SERVICE PERFORMED

19. BIN/TRACT NO.	20. CLU NO.	21. COMMODITY OR LAND USE	22. GROSS	23. DEDUC-TIONS	24. NET	25. Cotton	26. Soy-beans	27. Corn	28. Water-melon	29.	30. METHOD 1/
T-31	1A	Cotton - Solid	51.1	- 0 -	51.1	51.1					M
	1B	Soybeans - Solid	49.3	- 0 -	49.3		49.3				M
	1C	Corn - Solid	72.6	- 0 -	72.6			72.6			M
	1D	Watermelons - Solid	26.3	- 0 -	26.3				26.3		M
31. MEASURED ACREAGE/PRODUCTION			199.3	- 0 -	199.3	51.1	49.3	72.6	26.3		
32. OFFICIAL ACREAGE			- 0 -	- 0 -	- 0 -	- 0 -	- 0 -	- 0 -	- 0 -		
33. TOTALS:						51.1	49.3	72.6	26.3		

(ACRES DETERMINED: columns 22–24; CROP NAMES/ACRES BELOW: columns 25–29)

34. *ALL required determination for this farm visit have been made in accordance with applicable procedures.*	A. SIGNATURE OF EMPLOYEE	B. DATE *(MM-DD-YYYY)* *06-16-2008*

35. REMARKS:

1/ Item 30. Method of Measurement. Enter "M" for measured or "O" for official.

929   Completing FSA-409, Measurement Service Record (Continued)

C Distributing FSA-409

Distribute copies of FSA-409 as follows.

Copy	Distribution
1	Operator's request to person requesting measurement service.
2	Accounting copy, which serves as an official copy of fees collected.
3	Operator's receipt and result of service performed. Distribute this copy and photocopy to the person making the request after the service is performed and fees have been paid.
4	COC copy showing service performed. File this copy in farm folder.
5	COC copy for use while work is assigned to reporter. Discard this copy after farm operator has been informed of completed service.

930   Completing FSA-409A, Measurement Service Request Register

    A   Using FSA-409A

       Use FSA-409A to maintain a record of the number and types of measurement service requests. Use of FSA-409A is optional; however, it may be useful in County Offices with a large volume of requests.

       FSA-409A is reproduced locally and maintained in the applicable compliance file.

    B   Completing FSA-409A

       Use this table to complete FSA-409A.

Item	Instructions
3	FSN on FSA-409.
4	Name of person requesting service.
5	Date measurement service request was made.
6	Date measurement service was completed.
7	Date County Office sends completed FSA-409 to person requesting service.

930   Completing FSA-409A, Measurement Service Request Register (Continued)

C   Example FSA-409A

Following is an example of FSA-409A.

This form is available electronically.

FSA-409A 09-10-18	U. S. DEPARTMENT OF AGRICULTURE Farm Service Agency **MEASUREMENT SERVICE REQUEST REGISTER**	1. COUNTY		
		2. STATE		

NOTE: This form is used to aid in accounting for measurement service requests in counties where a large volume of requests are received.

3. FARM NUMBER	4. FARM OPERATOR	5. DATE MEASUREMENT SERVICE REQUEST RECEIVED	6. DATE MEASUREMENT SERVICE PERFORMED	7. DATE OPERATOR IS NOTIFIED OF DETERMINATION

931   Measurement Service After Planting

    A   Definition of Measurement Service After Planting

        <u>Measurement service after planting</u> means determining a crop or designated acreage after planting, but before the farm operator files a report of acreage for the crop.

        Example: See subparagraph C for an example of FSA-409 for measurement service after planting.

    B   Timely Requests

        Requests for measurement service after planting may be filed no later than the final reporting date for the crop or land use to be considered timely filed. Requests filed after the final reporting date may be accepted if the producer pays the cost of the measurement service in addition to the late-filed fee for reporting the acreage. This would result in the producer paying twice the cost of the measurement service.

        Note: Producers requesting measurement service after the final reporting date shall not be allowed to adjust acreage to meet program requirements if previously spot-checked.

931   Measurement Service After Planting (Continued)

C Example of FSA-409

The following is an example of FSA-409 for measurement service after planting for skip row planting pattern.

This form is available electronically.		Form Approved - OMB No. 0560-0260

FSA-409 (06-13-08)

U.S. DEPARTMENT OF AGRICULTURE
Farm Service Agency

MEASUREMENT SERVICE RECORD

1. FARM NUMBER	2. PROGRAM YEAR	3. REQUEST NUMBER
	2cxx	201

4. FARM LOCATION (OPTIONAL)
T 27 K R 43 W Section 1

5A. PRODUCER'S NAME AND ADDRESS *(Including Zip Code)*
John Doe
P.O. Box 2900
Anywhere, USA 11111

6A. NAME AND ADDRESS OF PERSON TO CONTACT
Same as Item 5A

5B. TELEPHONE NO. *(Including Area Code)*:

6B. TELEPHONE NO. *(Including Area Code)*: (222) 111-6666

PART A - SERVICE REQUEST AND COST

7. KIND OF SERVICE REQUEST	8. COMMODITY/LAND USE	9. NO. ACRES	10. NO. BINS/PLOTS		
☐ Stake and Reference	FS - Tobacco 7.86	9.83	1	11. BASIC RATE:	$ 30.00
☒ Measurement after Planting	1.25				
☐ Ground ☐ NAIP				12A. NO. of HOURS: 2 12B. HOURLY COST:	$ 32.00
☐ Remeasurement					
☐ Ground ☐ NAIP				13A. NO. of MILEAGE: 13B. MILEAGE COST:	$ N/A
☐ Bins					
☐ Other *(Specify)*				14. TOTAL COST:	$ 62.00

15. PERSON MAKING REQUEST

I have reviewed the request and hereby agree to pay the cost of the service as requested.

A. SIGNATURE OF PERSON MAKING REQUEST	B. DATE *(MM-DD-YYYY)*
/s/ John Doe	*06/22/2008*

16. CASH RECEIPT		**17. FOR REFUNDS ONLY**		
A. PAYMENT RECEIVED FOR SERVICES REQUESTED $ 62.00		A. REFUND YES ☐ NO ☒		B. NAME OF CROP OR SERVICE FOR REFUND
B. SIGNATURE OF COUNTY OFFICE EMPLOYEE		C. REFUND AMOUNT $	D. CHECK NO.	E. DATE *(MM-DD-YYYY)* F. APPROVAL *(CED Initials)*

18A. SPECIAL INSTRUCTIONS

18B. EMPLOYEE NAME */s/ Sam Doe*	18C. DATE WORK ISSUED *(MM-DD-YYYY)*	18D. DATE WORK RETURNED *(MM-DD-YYYY)*	18E. DATE MAILED *(MM-DD-YYYY)*

PART B - RECORD OF MEASUREMENT SERVICE PERFORMED

19. BIN/TRACT NO.	20. CLU NO.	21. COMMODITY OR LAND USE	ACRES DETERMINED 22. GROSS	23. DEDUC- TIONS	24. NET	CROP NAMES/ACRES)BELOW: 25.	26.	27.	28.	29.	30. METHOD 1/
1164	7A	SR 4 + 1 RW 48 " Tobacco	10.25	.42	7.06	7.86					
		The tobacco acreage measured on this farm is the amount you requested and is not your 20xx effective allotment. J. F. 06/22/08									
31. MEASURED ACREAGE/PRODUCTION											
32. OFFICIAL ACREAGE											
		33. TOTALS:			7.86						

34. **ALL required determination for this farm visit have been made in accordance with applicable procedures.**	A. SIGNATURE OF EMPLOYEE */s/ George R. David*	B. DATE *(MM-DD-YYYY)* *06/22/2008*

35. REMARKS:

1/ Item 30. Method of Measurement. Enter "M" for measured or "O" for official.

932   Measurement Service Guarantee

A   Guaranteed Service

Measurement service is guaranteed for the current crop year when all of the following apply:

- service was requested and fees were paid in a timely manner
- acreage was measured by COC representative
- producer took action based on the measurement service.

The guarantee also applies to staking and referencing when the producer places field markers and plants exactly as directed by the County Office.

Note: Guarantee does not apply to compliance with the conservation plan required by 6-CP.

B   Incorrect Measurement Service

If a producer takes action on an incorrect measurement service, COC will consider the farm in compliance with acreage requirements for the current year, if that measurement service was performed for the entire crop or allotment on the farm. This includes errors made in:

- recording program or allotment requirements
- measurement
- field assistant's judgment
- placement of field or subdivision lines
- planimetry or computation.

Note: Measurement service is not guaranteed if the producer did not take action based on the measurement service.

C   Dataloading Measurement Service Errors

Use this table to enter acreage on FSA-578 when acreage is in error but is guaranteed according to this paragraph.

IF the guaranteed acreage is...	THEN enter guaranteed acreage as the reported acreage and the determined acreage, and...
less than the actual acreage	enter an additional field with the remaining acreage using the land use code "N".
more than the actual acreage	on FSA-578, document the reason for reported acreage exceeding cropland acreage, if applicable.

933-947   (Reserved)

Part 8   Digital Photography

958   Working With Digital Photocopies

A   Charging for Photocopies

County Offices will provide digital photocopies according to the following table.

WHEN a request for digital photocopies is made by...	THEN the digital photocopies are...
• farm operators, owners, or other producers on the farm • LA's for all crop insurance • NRCS for HEL and wetland determinations • farm credit appraisers for performing appraisals of FSA direct or guaranteed loans • other Federal or State agencies to perform their official duties in making FSA program determinations	provided free upon request.
• Federal, State, or local agencies to perform official duties **not** related to making FSA program determinations **Example:** NRCS for national resource inventories or county governments for assessments. • all others	sold for $1 per copy.

959-982   (Reserved)

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Part 9   Data Sharing

983   Providing Data to Multiple Peril Crop Insurance Companies, Agents, and LA's - General Information

A   Introduction

This part provides procedure for making FSA-578 producer prints and hard copy maps available to private crop insurance companies, agents, and LA's.

Note: See 4-RM for requests for information made in connection with the following:

- claims and other quality control audits
- discrepancy reviews
- suspected program abuse, misuse, or fraud reviews.

B   County Office Responsibilities

County Offices will provide timely information to crop insurance companies, agents, and LA's according to the provisions of this part.

C   Unlawful Disclosure

County Offices **must** ensure that crop insurance companies, agents, and LA's provide proof that the producer has a policy with the agent or company requesting producer information. When a third party submits a FOIA request for information that is subject to the Privacy Act, and the information is **not** required to be released under FOIA, the material may **not** be disclosed without prior written approval of the individual on whom the record is maintained.

See 2-INFO for guidance on responding to FOIA requests.

983   Providing Data to Multiple Peril Crop Insurance Companies, Agents, and LA's - General Information (Continued)

D   Conflict of Interest

County Offices will be aware of the "Conflict of Interest" policy in the 2005 SRA. According to SRA, Section F, 4, Conflict of Interest, paragraphs v and vi, the insurance company and its service providers must **not** permit their sales agents, agency employees, sales supervisors, or any relative of its sales agents, agency employees, or sales supervisors to be involved in loss adjustment activities in a county or adjoining county where the agent, agency employee, or sales supervisor performs sales functions (except receipt and transfer to the insurance company of a loss), including the following:

- advising or assisting the policyholder in any manner in preparing the claim and the determination of the indemnity, including but **not** limited to, whether the LA correctly applied loss adjustment procedures

- any other function reserved for LA's in the procedures.

Example: A policyholder filing a claim of crop loss notifies his/her sales agent. The sales agent provides notification of the policyholder's claim filing to the insurance company. The insurance company assigns a crop LA to provide loss adjustment procedures for the policyholder. The sales agent must no longer be involved with the policyholders crop loss claim except as provided in the SRA, like simplified claims.

984   LA Requests

A   Providing Information to Multiple Peril Crop Insurance Company LA's

Information provided to LA's must only be used for the express purpose of fulfilling loss adjustment and for loss adjustment associated compliance obligations performed by an LA. Requests for information shall **not** be honored unless a crop claim of loss has been filed.

LA's working loss claims and related compliance activities will use FSA-426 to request the following information:

- current year FSA-578 producer prints
- hard copy map.

In certain cases, LA's may have loss claim activities that require the use of data from previous years. In those cases, LA's may use FSA-426 to request data from previous years. LA's **must** note in FSA-426, item 10, the years for which the data is requested.

Information requested on FSA-426 for the purpose of crop loss activity is provided at **no charge**.

Notes: County Offices will only provide 1 copy of the FSA-578 producer print or hard copy map for the farm for each year for which data is requested.

984 LA Requests (Continued)

B Acceptable Proof of Insurance

When submitting a request for information on FSA-426, LA's must provide documentation that they are authorized access to the producer's records. Acceptable documentation of includes 1 or more of the following for the current crop year:

- a producer signed transfer policy

- a claim completed or partially completed indicating loss adjustment work will be performed for the producer

- Summary of Insurance Protection

- Notice of Acceptance

- Schedule of Insurance

- written certification on FSA-426.

985   Crop Insurance Company and Agent Requests

A   Providing Information to Crop Insurance Companies and Agents

Information provided to crop insurance companies and agents is intended only for the purpose of assisting in insuring a producer under a policy or plan of insurance.

Crop insurance companies and agents will use FSA-426 to request the following information:

- current year FSA-578 producer prints
- hard copy map.

When submitting requests for information on FSA-426, crop insurance companies and agents shall provide documentation that they are authorized to access the producer's records. Acceptable documentation includes 1 or more of the following for the current crop year:

- producer signed policy

- producer signed transfer/application policy

- Schedule of Insurance

- Notice of Acceptance/Policy Confirmation

- Summary of Insurance Protection

- a signed statement from the producer authorizing release of documents to the named crop insurance company and/or agent

- written certification on FSA-426.

Information requested by crop insurance companies and/or agents will be provided at **no charge**.

Note: County Offices will only provide 1 copy of the FSA-578 producer print or hard copy map at no charge.

County Offices will charge crop insurance companies and agents for subsequent copies of current year FSA-578 producer prints, maps, and for requests for prior year FSA-578 data.

985   Crop Insurance Company and Agent Requests (Continued)

B   Charges for Copies

Crop insurance companies and/or agents may be provided 1 current year FSA-578 producer print and map at **no cost**. FSA will charge for subsequent copies as follows:

- FSA-578 producer print - $0.20 per page
- hard copy map; computer print or photocopy - $1 per page.

Note: County Offices will use the program code for other reimbursement outlined in 3-FI to account for the money collected for information requests.

986   Other Third Party Data Requests

A   Consent to Release FSA-578 Data to a Third Party Recipient

Third party recipients of FSA-578 data other than multiple peril crop insurance companies, agents, and LA's must be authorized to obtain records by the producer to which the records pertain according to procedure in 3-INFO.

B   Power of Attorney

Power of attorney for acreage reporting purposes is approved for signature authority **only**.
 *--Data release using power of attorney for FSA-578 data is **not** permitted unless FSA-211 has all actions elected.

Follow 1-CM, Part 25 for policy on power of attorney and rules of authority.**--***

987   Requesting Information on FSA-426

A Data Requests on FSA-426

LA's, crop insurance companies, and agents will use FSA-426 to request current year FSA-578 producer prints and maps.

Note: When signing FSA-426, the crop insurance representative is certifying that the requested information will be used only for performing loss adjustment and compliance activities and/or insuring a producer under a policy or plan of insurance.

B Processing FSA-426 Data Requests

County Offices may mail, e-mail, or FAX the information requested on FSA-426 to LA's, crop insurance companies, and agents.

Note: When e-mailing information requested on FSA-426, County Offices shall ensure that privacy provisions are followed. The requested data **must** be sent in an encrypted file and the password to open the file **cannot** be sent in the same e-mail.

C Timeframe for Processing FSA-426 Requests

County Offices must process requests for information on FSA-426 as promptly as possible. A 3-workday turnaround for responding to requests is feasible in most cases.

The following table provides contact information in cases where County Offices receive requests for an unreasonable number of producers.

IF a request for an unreasonable number of producers is received in the…	THEN forward the request to…
County Office	State Office.
State Office	**RA.FSA.DCWa2.ppb@wdc.usda.gov**.

D Reporting FSA-426 Workload in the Activity Reporting System

County Offices shall record time spent on processing FSA-426's in the WebTA Activity Reporting System under Program, "CROPIN" and Activity, "FOIA-PA".

E Filing

File processed FSA-426's by FY in folder "CI-1, Reports and Statistics".

F   Example of FSA-426

The following is an example of a completed FSA-426.

Note: In item 6 **only** use the last 4 digits of a producer's ID number.

```
This form is available electronically.
FSA-426                U.S. DEPARTMENT OF AGRICULTURE        1. COUNTY OFFICE NAME, ADDRESS
(09-22-14)                    Farm  Service  Agency


        MPCI/FCIC INFORMATION REQUEST WORKSHEET           TELEPHONE NO. (Include area code):
                                                          2. PROGRAM YEAR        3. DATE
```

ITEMS 4 THROUGH 11 TO BE COMPLETED BY REQUESTER			
4A. REQUESTER'S NAME	4B. TELEPHONE NUMBER (Include area code)	4C. ID NUMBER	4D. ID TYPE

5. PRODUCER'S NAME	6. ID NUMBER (Last 4 Digits Only)	7. ID TYPE	8. INFORMATION REQUESTED (√) Check appropriate box(es) that are applicable to producer.)	
			A. FSA-578 Producer Print	B. Map Photocopies

9A. INFORMATION WILL BE: 9B. ADDRESS, IF MAILED/EMAIL ADDRESS

☐ MAILED   ☐ EMAILED   ☐ PICKED UP

10. REMARKS

11. CERTIFICATION
I certify that I am authorized access to the producer's records and that the information requested will be used by the insurance company I represent for the purpose of fulfilling loss adjustment and compliance obligations and/or insuring a producer under a policy or plan of insurance.

A. REQUESTER'S SIGNATURE	B. TITLE	C. DATE

12. TO BE COMPLETED BY FSA ONLY			
A. DATE RECEIVED	B. DATE FURNISHED	C. WORKLOAD DATA	D. INITIALS

NOTE: The following statement is made in accordance with the Privacy Act of 1974 (5 USC 552a – as amended). The authority for requesting the information identified on this form is 7 CFR Part 400, the Agriculture Risk Protection Act of 2000 (Pub. L. 106-224), the Federal Crop Insurance Act (7 U.S.C. 1501 et seq.), and the Agricultural Act of 2014 (Pub. L. 113-79). The information will be used to determine insurance provider eligibility to request/receive producer documentation from FSA County Offices for loss adjustment and compliance obligations. The information collected on this form may be disclosed to other Federal, State, Local government agencies, Tribal agencies, and nongovernmental entities that have been authorized access to the information by statute or regulation and/or as described in applicable Routine Uses identified in the System of Records Notice for USDA/FSA-2, Farm Records File (Automated). Providing the requested information is voluntary. However, failure to furnish the requested information will result in a determination of ineligibility for the insurance provider to request/receive producer documentation from FSA County Offices for loss adjustment and compliance obligations.

Exhibit 1

Reports, Forms, Abbreviations, and Redelegations of Authority Reports

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 Appendix)		25, 26, 704, 708
CCC-576	Notice of Loss and Application for Payment Noninsured Crop Disaster Assistance Program For 2020 and Subsequent Years	Ex. 15	27, 30, 37, 8, 82, 82.5, 164
CRP-1	Conservation Reserve Program Contract		79
FSA-409	Measurement Service Record	929	21, 27, 28, 865, 928, 929, 930, 931
FSA-409A	Measurement Service Request Register	930	927, 930
FSA-426	MPCI/FCIC Information Request Worksheet	987	984, 985, 987
FSA-468	Notice of Determined Acreage		21, 164, 339, 865
FSA-569	NRCS Report of HELC and WC Compliance		25, 26
FSA-578	Report of Acreage		546, 555, 556, Ex. 2, 6, 10, 11
FSA-603	Collection Register for State and County Offices		927

Abbreviations Not Listed in 1-CM

The following abbreviations are not listed in 1-CM.

Approved Abbreviation	Term	Reference
ACRSI	acreage crop reporting streamlining initiative	Text
AIP	approved insurance providers	Text
ARCPLC	Agriculture Risk Coverage and Price Loss Coverage	Text
ARD	acreage reporting date	Text
AUM	animal unit month	161, 162, 274
BWEP	Boll Weevil Eradication Program	23
CARS	Crop Acreage Reporting System	Text
CART	crop acreage reporting transmission	546
CCM	compressed county mosaic	728

Abbreviations Not Listed in 1-CM (Continued)

Approved Abbreviation	Term	Reference
CIMS	Comprehensive Information Management System	Part 5, Ex. 3
CLU	common land unit	Text, Ex. 2
CRM	Customer Relationship Management	57, 58, 74, 75, 76, 105, 161, 162, 274, Ex. 10, 11, 12
CVS	Compliance Validation System	57, 58, 59, 76, 105, 161, 162, 162.5, 274 Ex. 10, 11, 12, 12.5
DGPS	Differential Global Positioning System	Ex. 2
DOQ	Digital Orthophotography	Ex. 2
FAA	Federal Aviation Administration	Ex. 2
FAC	following another crop	397, Ex. 5, 10
FTP	file transfer protocol	Ex. 10
GART	geospatial acreage reporting transmission	Part 4 Section 4
GPS	global positioning system	859, Ex. 2
GRA	Geospatial Review Application	Part 4 Section 4
NAIP	National Agricultural Imagery Program	26, 27, 929
NFAC	not following another crop	397
NOP	National Organic Program	33
PLC	Price Loss Coverage	38, 75
SAP	Systems, Applications, and Products in Data Processing	Ex. 10, 11
SBI	substantial benefit interest	692, Ex, 10
SND	Safety Net Division	5
SRA	Standard Reinsurance Agreement	983
WAAS	Wide Area Augmentation System	Ex. 2
WHIP	Wildfires and Hurricanes Indemnity Program	Ex. 10

Redelegations of Authority

This table lists the redelegation of authority in this handbook.

Redelegation	Reference
In routine cases, COC may redelegate to CED, in writing, the authority to act on, or sign, as applicable, CCC-576, Part C. **Note:** The redelegation: • **must** define what COC considers routine • will be recorded in COC minutes.	1-NAP (Rev. 2), paragraph 575

Exhibit 2

Definitions of Terms Used in This Handbook

Accurate Acreage Report

An <u>accurate report of acreage</u> is a producer's acreage certification of the crop and land use for the farm or farms, critical to program benefits.

Note: An inaccurate report is used to determine a discrepancy, not the potential advantage to the producer.

Adequate Water Supply or Source

<u>Adequate water supply or source</u> means there will be a reasonable expectation of having enough water physically and legally available to carry out good irrigation practices on the entire acreage reported as irrigated for the entire growing season. If the producer knows or had
--reason to know that the water supply or source absent an eligible cause of loss, would not--
be adequate or their water rights would be limited or reduced to an extent that good irrigation practices would not be possible or practicable for the entire growing season, then no reasonable expectation of adequate water exists. It is the producer's responsibility to demonstrate that
--absent an eligible cause of loss as specified in paragraph 31, a reasonable expectation of--
receiving adequate water to carry out good irrigation practices on the entire acreage reported as irrigated for the entire growing season. Producer will be expected to be prepared to provide documentation of the factors which were considered in reporting the acreage as irrigated.

Aerial Compliance

<u>Aerial compliance</u> is a method of determining acreage and updating aerial photography using 35mm slides, digital images, and other approved equipment.

Aerial Photographs

<u>Aerial photographs</u> are rectified enlargements made from negatives by APFO. Aerial photographs can be 24- by 24-inches or 17- by 17-inches. Because of the accuracy of the enlarging method, all images on the prints are usable for measurements.

Exhibit 2

Definitions of Terms Used in This Handbook

Alidade

An <u>alidade </u>is a telescopic surveying instrument, primarily used by professional engineers and technicians, mounted on a plane table that can be leveled and rotated clockwise from north to south to measure angles.

Alternate

<u>Alternate </u>is acreage on which multiple crop species are grown together, usually in 1 or more rows each, in the same crop year. The crop species can grow together with 1 or some completing its or their growth cycle before the other(s). The crops may be grown in a manner that permits, but does not require, separate agronomic maintenance or harvest. This practice does not meet the definitions for interplanted, double-cropping, repeat, or strip/skip cropping practices.

Example 1:   A row of trees are alternated with a row of banana plants and a row of coffee plants.
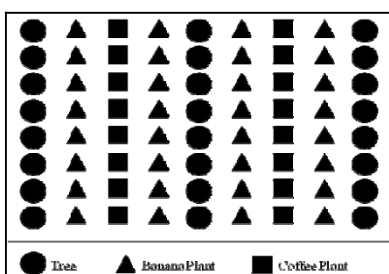
Example 2:   A row of lettuce may be alternated with a row of broccoli.
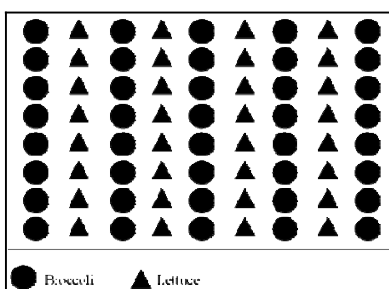
Example 3:   Several rows of sweet corn are alternated with several rows of potatoes and 1 row of English peas.

Exhibit 2

Definitions of Terms Used in This Handbook (Continued)

Attribute

Attribute means descriptive data attached to CLU.

Chain Tape

Chain tape means a metal measuring tape, graduated in chains and links. One chain is equal to 100 links or 66 feet. One link is equal to 7.92 inches.

Common Land Unit (CLU)

CLU (formerly known as a field) means the smallest unit of land that has a permanent, contiguous boundary, common land cover and land management, common owner, and common producer association.

Common Land Unit (CLU) Layer

CLU layer means a digital layer made up of a county's CLU's.

Contact Prints

Contact prints mean 12- by 12-inch prints of aerial photographs overlapping 50 percent from photo-to-photo, going from north to south and from east to west.

Coverage

Coverage is the total ground area covered by a slide. The coverage area is about 21 percent larger than target area. This eliminates the need to use the edges of the slide, which may be distorted.

Cover Crop

Cover crop means crops, including grasses, legumes, and forbs, for seasonal cover and other conservation purposes. Cover crops are primarily used for erosion control, soil health improvement, and water quality improvement. The cover crop may be terminated by natural causes, such as frost, or intentionally terminated through chemical application, crimping, rolling, tillage, or cutting.

Note: A cover crop managed and terminated according to NRCS Cover Crop Termination Guidelines is **not** considered a crop for crop insurance purposes.

Crop Reporting Date

The crop reporting date is the latest date the FSA Administrator will allow the farm operator, farm owner, or their agent to submit a crop acreage report for the report to be considered timely.

Exhibit 2
Definitions of Terms Used in This Handbook (Continued)

Current Year

Current year is the year for which acreages and bases, or other program determinations are established for that program.

Determined Acreage

Determined acreage means acreage established by a representative of FSA by use of official acreage, digitizing or planimetering areas on the photograph or other photographic image, or computations from scaled dimensions or ground measurements.

3 D Differential Location

3 D differential location is when the receiver issuing differential data obtained through DGPS operated by the U.S. Coast Guard or WAAS, such as the system operated by FAA and the receiver is using data on at least 4 satellites.

Digital Orthophotography (DOQ)

DOQ is a digital representation (map) of an aerial photograph. Ground and land features are accurately located in their true map positions on DOQ. Distortions caused by differences in terrain relief and aerial camera tilt have been removed. Service Centers will use DOQ's as the base map in GIS.

Digital Photographs

Digital photographs are digital representations of an aerial photograph.

Digitizer

A digitizer is a measuring tool that computes areas and lengths by tracing an area and directly entering the results into a computer. Some digitizers have small internal computers.

Digitizing

Digitizing is encoding map features, such as points, lines, and polygons, as coordinates in a digital form, that is, using the computer to draw lines and points on a digital map. Field Service Agencies will be digitalizing tract/CLU boundaries on top of DOQ is drawing of CLU boundaries.

Exhibit 2
Definitions of Terms Used in This Handbook (Continued)

Divider

--A <u>divider</u> is a compass that can be used with the scale ruler. See this Exhibit for a definition--
of a scale ruler.

Electronic Distance Measuring Instrument

An <u>electronic distance measuring instrument</u> is a surveying tool used to measure distance
and height. The instrument is aimed at an object and measurements are recorded.

Failed Acreage

<u>Failed acreage</u> is acreage that was timely planted with the intent to harvest, but because
of disaster related conditions, the crop failed before it could be brought to harvest.

Fallow

<u>Fallow</u> is unplanted cropland acres which are part of a crop/fallow rotation; where cultivated
land that is normally planted is purposely kept out of production during a regular growing
season. Resting the ground in this manner allows it to recover its fertility and conserve moisture
for crop production in the next growing season

Farm Inspection

A <u>farm inspection</u> is an inspection by an authorized FSA representative using aerial or
ground compliance to determine the extent of producer adherence to program requirements.

Field

A <u>field</u> is a part of a farm that is separated from the balance of the farm by
permanent boundaries, such as:

- fences

- permanent waterways

- woodlands

- croplines in cases where farming practices make it probable that this cropline is not subject
  to change

- other similar features.

Final Planting Date

The <u>final planting date</u> is the last day in a planting period that a specific crop can be planted
for which a normal yield can be reasonably expected to be produced.

Exhibit 2

Definitions of Terms Used in This Handbook (Continued)

Geographic Information System (GIS)

GIS is a system that:

- stores, analyzes, and manipulates spatial or geographically referenced data
- computes distances and acres using stored data and calculations.

Geographic Positioning System (GPS)

GPS is a positioning system using satellites that continuously transmit coded information. The information transmitted from the satellites is interpreted by GPS receivers to precisely identify locations on Earth by measuring distance from the satellites.

Good Irrigation Practice

Good Irrigation Practice means application of adequate water to adequately grow the crop in a reasonable and sufficient manner, at the proper times necessary to produce the irrigated yield expected for the area or individual's established approved yield if applicable.

Ground Compliance

Ground compliance is an onsite method for determining acreage and updating aerial photography.

Note: Ground compliance is done by actually going to the field and measuring the acreage using tapes, measuring wheels, and other equipment that can determine the acreage.

Ground Measurement

Ground measurement is the technique of finding the distance between 2 points on the ground using the chain and is expressed in chains and links.

GPS Unit

A GPS unit is a device that:

- uses satellite positioning to determine points on the earth
- is authorized for all compliance measurement purposes.

Exhibit 2
Definitions of Terms Used in This Handbook (Continued)

 *--**Growing Season**

Growing season means, for planted crops, from the date planting begins until harvest, and for perennial crops, from the date the crop begins to grow (comes out of dormancy) until the crop becomes inactive (enters dormancy).

Hemp

Hemp is the plant species Cannabis sativa L. and any part of that plant, including the seeds thereof and derivatives, extracts, cannabinoids, isomers, acids, salts, and salts of isomers, whether growing or not, with a total delta-9 tetrahydrocannabinol concentration of not more than 0.3 percent on a dry weight basis.--*

Initial Crop

An initial crop is the first crop FSA will recognize for program purposes on a field or subdivision during a crop year.

Idle

Cropland or the balance of cropland within an FSA CLU (field/subfield) which is not planted or considered not planted.

Interplant

Interplant is acreage on which multiple crop species are grown together, with no distinct row pattern, in the same crop year.

Example: Sweet corn, green beans, and summer squash are interplanted in no particular row pattern.
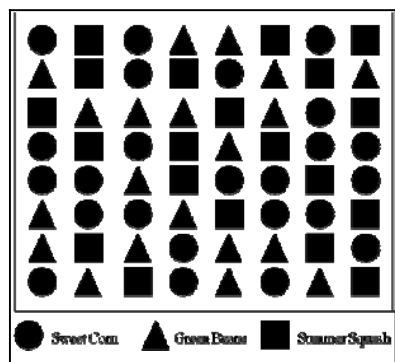
Interseed

Interseed is acreage on which 2 or more crop species are sown together or 1 or more crop species are sown into an established stand. This practice most often applies to grasses, grass-like plants, forbs, legumes, or other cover crops sown into a standing crop.

Exhibit 2

Definitions of Terms Used in This Handbook (Continued)

Irrigation

Irrigation means providing water in sufficient amounts to grow a crop during the growing season by appropriate systems and at the proper times. Only acreage for which the producer has both the following, to carry out good irrigation practice for the crop, may be considered irrigated acreage:

- *--adequate water supply or source--*

- adequate irrigation equipment and facilities

- physical and legal control and physical and legal access to an adequate amount of water needed to irrigate a crop in a reasonable and sufficient manner for the entire growing season.

Important: Surface water, such as irrigation water provided either by a private concern or irrigation district or similar authority (BIA or BLM) by a delivery system of pipes or canals, or water from a lake, pond, or natural flowing river, stream, brook or creek may be the source of water for irrigating crops. However, the acreage adjacent to the surface water source or delivery system will **not** be considered irrigated acreage based solely on its proximity to the water source or delivery system.

Irrigation Equipment and Facilities

Irrigation Equipment and Facilities means the physical resources, other than water, used to regulate the flow of water from a water source to the acreage. This includes, but is not limited to, pumps, valves, sprinkler heads, turn-outs, gates and other water utilization devices.

Note: A functioning center pivot irrigation system is considered irrigation equipment and facilities.

Late-Filed FSA-578

A late-filed FSA-578 is a report that has not been filed by the reporting date according to paragraph 18.

Multi-Use

A multi-use is 1 crop that is used for multiple purposes.

Example: Bananas harvested for both their leaves and fruit is a multi-use crop.

Exhibit 2
Definitions of Terms Used in This Handbook (Continued)

Official Acreage

Official acreage is acreage established by FSA as an accurate measure for an area. This acreage is recorded and maintained on photography.

Note: Until CLU is certified, the acreage designated official on the hard copy map will be the official acreage. * * *

Perennial Forage

Perennial forage means any crop used for forage including plants (consumed by livestock to satisfy net energy requirements) which is not planted or seeded annually.

Permanent Boundary

A permanent boundary is a recognized established boundary that is not readily movable, such as:

- property line
- ditch
- road
- fence
- hedgerow.

Permanent Point or Object

A permanent point or object is a point that is easy to identify and not easily moved; such as, a boulder, tree, pole, or fence post.

Pin, Flag, or Stake

A pin, flag, or stake is an object placed in the ground to mark a point to be used to determine a measurement.

Photocopy

A photocopy is a copy of a portion of a rectified aerial photograph or DOQ showing a farm or a group of farms with tract and field boundaries.

Photograph

A photograph includes both hard copy aerial photograph and DOQ's. All uses cover both aerial and digital unless specified.

Exhibit 2

Definitions of Terms Used in This Handbook (Continued)

Polar Planimeter

A polar planimeter is an instrument moved along boundaries on aerial photography. The instrument readings are used to convert photography measurements to acreages.

Population

Population is the total number of APH's for production reviews.

Prevented Planting

Prevented planting is the inability to plant the intended crop acreage with proper equipment by the final planting date for the crop type because of a natural disaster.

Repeat Crop

A repeat crop is subsequent planting of the same crop on the same acreage after the harvesting of a previous planting of the crop in the same crop year.

Reported Acreage

Reported acreage is acreage reported by the farm operator, farm owner, or a properly authorized agent.

Scale Ruler

A scale ruler is a calibrated ruler for use with tapes graduated in chains and feet. Scale rulers for chains are graduated in 660 feet (50 parts to inch) and 1,000 feet (75.7 parts to inch).

Skip

Skip is the distance from the center of planted row to the center of planted row.

Skip-Row or Strip-Crop Planting

Skip-row or strip-crop planting is a cultural practice in which rows of the crop area are alternated with strips of idle land or another crop in a regular pattern.

Skip-Row Pattern

A skip-row pattern is a cultural practice of alternating strips of row crops with idle land.

Exhibit 2

Definitions of Terms Used in This Handbook (Continued)

Sled-Row Pattern

A sled-row pattern is a cultural practice of alternating strips of tobacco with idle land. Originally, this idle land was used as a transportation lane for the sled that carried the harvested tobacco.

Note: Sled-row pattern could also apply to other crops, such as vine crops.

Slide

A slide is a photographic transparency measuring 35mm (1.377.95 inches) long and 23.3mm (0.90945 inches) wide and mounted in a 2- by 2-inch frame.

Solid Plant Pattern

A solid plant pattern is a cultural practice of uniform rows where the distance between row widths does not exceed 40 inches.

Staking and Referencing

Staking and referencing is the determination of acreage before planting, designating, or adjusting by:

- planimetering or digitizing a delineated area on photography or computing the chains and links from ground measurement

- sketching the field or subdivision

- placing markers on the ground and noting the position

- guaranteeing the acreage which is later planted, designated, or adjusted within the staked area

- placing markers on the land to allow a producer to accurately plant, designate, or adjust acreage.

Standard Deduction

Standard deduction is an acreage allowance determined for the turn area by applying a percent of the area planted to the crop, instead of measuring the turn areas. COC deviations from the standard must be reasonable and justifiable for the crop and area affected.

Exhibit 2

Definitions of Terms Used in This Handbook (Continued)

Strip-Crop Pattern

A strip-crop pattern is a cultural practice of alternating strips of crops and idle land or other crops.

Subdivision

A subdivision is a part of a field that is separated from the balance of the field by temporary boundary, such as a cropline that could be easily moved or will likely disappear.

Subsequent Crop

A subsequent crop is a crop planted after a different crop that is viewed as either an intial crop or a repeat crop on the same field or subdivision within a crop year or a second crop that does not meet double-cropping requirements.

Target

The target is the:

- area on the ground
- subject of the slide.

Temporary Boundary

A temporary boundary is an easily movable boundary generally recognizable, including croplines and turn areas between fields.

Temporary, Fixed Point

A temporary, fixed point is a point that is easy to identify and easily movable. A stake referenced to a permanent point or a permanent point on a permanent boundary is a fixed point.

Tolerance

Tolerance is a prescribed amount within which the reported acreage and/or production of a crop may differ from the determined acreage and/or production and still be considered in compliance.

Exhibit 2

Definitions of Terms Used in This Handbook (Continued)

Turn Area

Turn area is the area perpendicular to the crop row that is necessary for turning operating equipment. A turn area is also called turn row, headland, or end row.

Verifying

Verifying is any method used to determine the accuracy of the amount of and identification of reported acreage and land use and compliance with program requirements.

Volunteer Crop

A volunteer crop is a crop that was planted in a previous crop year on the applicable acreage or drifted from other acreage, successfully self-seeded, and is growing this crop year on the applicable acreage without being intentionally sown or managed.

Zero Acreage

Zero acreage is when no crop acreage was planted on the farm for the year.

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Exhibit 3

Menu and Screen Index

The following menus and screens are displayed in this handbook.

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Exhibit 3

Menu and Screen Index (Continued)

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Exhibit 5
(Par. 24)

List of Perennial Crops

--Following is the list of approved perennial crops for continuous certification.--

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Grass	0102	GRASS	Alkalai	ALK	FG, GZ, LS, SD, SO	
			Altai Wild Rye	AWR	FG, GZ, LS, SD, SO	
			American Mamegrass	AME	FG, GZ, LS, SD, SO	
			American Vetch	AMV	FG, GZ, LS, SD, SO	
			Arctared Fescue	FAC	FG, GZ, LS, SD, SO	
			Argentine Bahia	ARG	FG, GZ, LS, SD, SO	
			Bahia	BHI	FG, GZ, LS, SD, SO	
			Barbed Wire	BRB	FG, GZ, LS, SD, SO	
			Basin Wild Rye	BAS	FG, GZ, LS, SD, SO	
			Bearded Fescue	FSB	FG, GZ, LS, SD, SO	
			Beardless Wildrye	BER	FG, GZ, LS, SD, SO	
			Big Blue	BBL	FG, GZ, LS, SD, SO	
			Big Bluestem	BLB	FG, GZ, LS, PR, SD, SO	
			Blue Bunch Wheat	WBB	FG, GZ, LS, SD, SO	
			Blue Grama	GBU	FG, GZ, LS, SD, SO	
			Blue Panic	BPG	FG, GZ, LS, SD, SO	
			Blue Wild Rye	BWR	FG, GZ, LS, SD, SO	
			Bluegrass, Alpine	BAL	FG, GZ, LS, SD, SO	
			Bluejoint	BLJ	FG, GZ, LS, SD, SO	
			Bluejoint Reedgrass	BJR	FG, GZ, LS, SD, SO	
			Bosioski Wild Rye	BOS	FG, GZ, LS, SD, SO	
			Bottlebrush Squirreltail	BSB	FG, GZ, LS, SD, SO	
			Buffalo	BUF	FG, GZ, LS, SD, SO	
			Buffel	BFF	FG, GZ, LS, SD, SO	
			California (Para)	CAL	FG, GZ, LS, SD, SO	
			California Brome	CFB	FG, GZ, LS, SD, SO	
			California Oat	COG	FG, GZ, LS, SD, SO	
			Canadian Bluegrass	CBG	FG, GZ, LS, SD, SO	
			Canadian Milkvetch	CMV	FG, GZ, LS, SD, SO	
			Canadian Wild Ryegrass	RCW	FG, GZ, LS, SD, SO	

Exhibit 5
(Par. 24)

List of Perennial Crops (Continued)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Grass (Continued)	0102	GRASS	Canary	CAN	FG, GZ, LS, SD, SO	
			Canby	CBY	FG, GZ, LS, SD, SO	
			Carex (Wildlife Cover)	CAR	FG, GZ, LS, SD, SO	
			Centipede	CEN	FG, GZ, LS, SD, SO	
			Coastal Bermuda	BCS	FG, GZ, LS, SD, SO	
			Colonial Bentgrass	BGC	FG, GZ, LS, SD, SO	
			Common Bermuda	BCM	FG, GZ, LS, SD, SO	
			Creeping Bentgrass	BCR	FG, GZ, LS, SD, SO	
			Crested Wheat	WCR	FG, GZ, LS, SD, SO	
			Dallis	DAL	FG, GZ, LS, SD, SO	
			Deertongue	DER	FG, GZ, LS, SD, SO	
			Dichondra	DCH	FG, GZ, LS, SD, SO	
			Eastern Grama	EAS	FG, GZ, LS, SD, SO	
			Fescue, Chewing	FCH	FG, GZ, LS, SD, SO	
			Fescue, Hard	FSH	FG, GZ, LS, SD, SO	
			Fescue, Meadow	FME	FG, GZ, LS, SD, SO	
			Fescue, Red	FRE	FG, GZ, LS, SD, SO	
			Fescue, Rough	FRO	FG, GZ, LS, SD, SO	
			Fescue, Tall	FTA	FG, GZ, LS, SD, SO	
			Galleta	GAL	FG, GZ, LS, SD, SO	
			Garrison Creeping Fxtl	CFG	FG, GZ, LS, SD, SO	
			Gordo Bluestem	BLG	FG, GZ, LS, SD, SO	
			Grama, Blue Hachita	GBH	FG, GZ, LS, SD, SO	
			Grama, Blue Lovington	GBL	FG, GZ, LS, SD, SO	
			Grama, Hairy	GHA	FG, GZ, LS, SD, SO	
			Grama, Side Oats	GSO	FG, GZ, LS, SD, SO	
			Green Needle	GNE	FG, GZ, LS, SD, SO	
			Green Panic	GPG	FG, GZ, LS, SD, SO	
			Green Sprangle Top	GST	FG, GZ, LS, SD, SO	
			Guinea	GUI	FG, GZ, LS, SD, SO	
			Hilo	HIL	FG, GZ, LS, SD, SO	
			Hybrid Bermuda	BGH	FG, GZ, LS, SD, SO	
			Idaho Fescue	IDA	FG, GZ, LS, SD, SO	
			Illinois Bundle Flower	ILL	FG, GZ, LS, SD, SO	
			Indian	ING	FG, GZ, LS, PR, SD, SO	
			Indian Ricegrass	IRG	FG, GZ, LS, SD, SO	

Exhibit 5
(Par. 24)

List of Perennial Crops (Continued)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Grass (Continued)	0102	GRASS	Intermediate Ryegrass	RIN	FG, GZ, LS, SD, SO	
			Intermediate Wheat	WIN	FG, GZ, LS, SD, SO	
			Johnson	JOH	FG, GZ, LS, SD, SO	
			Jose Tall Wheatgrass	JOS	FG, GZ, LS, SD, SO	
			Junegrass	JUN	FG, GZ, LS, SD, SO	
			Kalms Brome	BRK	FG, GZ, LS, SD, SO	
			Kentucky 31 Fescue	KEN	FG, GZ, LS, SD, SO	
			Kentucky Bluegrass	BLK	FG, GZ, LS, SD, SO	
			Kikuyu	KIK	FG, GZ, LS, SD, SO	
			Kleberg Bluestem	KLB	FG, GZ, LS, SD, SO	
			Klein	KLE	FG, GZ, LS, SD, SO	
			Leriope	LER	FG, GZ, LS, SD, SO	
			Limpo Grass	LMP	FG, GZ, LS, SD, SO	
			Little Bluestem	BLL	FG, GZ, LS, PR, SD, SO	
			Magnar	MAG	FG, GZ, LS, SD, SO	
			Mason Sandhill Lovegrass	LMS	FG, GZ, LS, SD, SO	
			Matua	MAT	FG, GZ, LS, SD, SO	
			Meadow Foxtail	MFG	FG, GZ, LS, SD, SO	
			Medio Bluestem	BLM	FG, GZ, LS, SD, SO	
			Miscanthus	MIS	FG, GZ, LS, PR, SD, SO	
			Mountain Brome	BRM	FG, GZ, LS, SD, SO	
			Mutton	MUT	FG, GZ, LS, SD, SO	
			Napier	NAP	FG, GZ, LS, SD, SO	
			Native	NAG	FG, GZ, LS, SD, SO	
			Needle And Thread	NAT	FG, GZ, LS, SD, SO	
			Newhy Hybrid Wheatgrass	NEW	FG, GZ, LS, SD, SO	
			Norcoast Tufted Hairgrass	HNC	FG, GZ, LS, SD, SO	
			Nortran Tufted Hairgrass	HNT	FG, GZ, LS, SD, SO	
			Old World Bluestem	BOW	FG, GZ, LS, SD, SO	
			Orchard	ORG	FG, GZ, LS, SD, SO	
			Other Bent	BGO	FG, GZ, LS, SD, SO	
			Other Brome	BRO	FG, GZ, LS, SD, SO	
			Other Creeping Foxtail	CFO	FG, GZ, LS, SD, SO	
			Pampas	PAM	FG, GZ, LS, SD, SO	
			Pangola	PAN	FG, GZ, LS, SD, SO	
			Perennial Ryegrass	RPE	FG, GZ, LS, SD, SO	
			Pitcher Sage	PIT	FG, GZ, LS, SD, SO	
			Plains Blue Stems	PBL	FG, GZ, LS, SD, SO	
			Plains Bristle	PLB	FG, GZ, LS, SD, SO	
			Polar Brome	BRP	FG, GZ, LS, SD, SO	
			Prairie	PRA	FG, GZ, LS, SD, SO	

Exhibit 5
(Par. 24)

List of Perennial Crops (Continued)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Grass (Continued)	0102	GRASS	Prairie Cordgrass	PRC	FG, GZ, LS, SD, SO	
			Prairie Dropseed	PRD	FG, GZ, LS, SD, SO	
			Prarie Sandreed	PRS	FG, GZ, LS, SD, SO	
			Pubescent Wheat	WPU	FG, GZ, LS, SD, SO	
			Redtop	RDT	FG, GZ, LS, SD, SO	
			Reed Canary	RCA	FG, GZ, LS, SD, SO	
			Regar Brome	BRR	FG, GZ, LS, SD, SO	
			Rhodes	RHO	FG, GZ, LS, SD, SO	
			River Oats	RIV	FG, GZ, LS, SD, SO	
			Riverbank Wildrye	RVB	FG, GZ, LS, SD, SO	
			Roemers Fescue	FSR	FG, GZ, LS, SD, SO	
			Rough Bluegrass	BLH	FG, GZ, LS, SD, SO	
			Ruff Fairway Crstd Wht Grs	WRF	FG, GZ, LS, SD, SO	
			Rugby Bluegrass	BLR	FG, GZ, LS, SD, SO	
			Russian Wild Ryegrass	RRW	FG, GZ, LS, SD, SO	
			Sainfoin	SAI	FG, GZ, LS, SD, SO	
			Saint Augustine	STA	FG, GZ, LS, SD, SO	
			Sand Bluestem	BLS	FG, GZ, LS, SD, SO	
			Sand Dropseed	SDR	FG, GZ, LS, SD, SO	
			Sand Lovegrass	LSA	FG, GZ, LS, SD, SO	
			Sandberg Bluegrass	SDB	FG, GZ, LS, SD, SO	
			Secar Bluebunch	SEC	FG, GZ, LS, SD, SO	
			Siberian Wheat	WSI	FG, GZ, LS, SD, SO	
			Silky Wildrye	SIL	FG, GZ, LS, SD, SO	
			Slender Hair	SLE	FG, GZ, LS, SD, SO	
			Slender Wild Rye	SWR	FG, GZ, LS, SD, SO	
			Small Burnett	SMB	FG, GZ, LS, SD, SO	
			Smooth Brome	SMO	FG, GZ, LS, SD, SO	
			Smut	SMT	FG, GZ, LS, SD, SO	
			Soft Stem Blurush	SSB	FG, GZ, LS, SD, SO	
			Spike Muhley	SPI	FG, GZ, LS, SD, SO	
			Stargrass	STR	FG, GZ, LS, SD, SO	
			Switch	SWI	FG, GZ, LS, PR, SD, SO	
			Thick Spike Wheatgrass	TSW	FG, GZ, LS, SD, SO	
			Timothy	TIM	FG, GZ, LS, SD, SO	
			Trailhead Basin	TRL	FG, GZ, LS, SD, SO	
			Trailhead Basin Wild Rye	TBW	FG, GZ, LS, SD, SO	

Exhibit 5
(Par. 24)

List of Perennial Crops (Continued)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Grass (Continued)	0102	GRASS	Tufted Hairgrass	THG	FG, GZ, LS, SD, SO	
			Tundra Bluegrass	TBL	FG, GZ, LS, SD, SO	
			Vetiver	VET	FG, GZ, LS, PR, SD, SO	
			Wainaku	WAI	FG, GZ, LS, SD, SO	
			Water Foxtail	WAT	FG, GZ, LS, SD, SO	
			Weeping Lovegrass	LWE	FG, GZ, LS, SD, SO	
			Western Wheatgrass	WWE	FG, GZ, LS, SD, SO	
			Wheat Streambank	WST	FG, GZ, LS, SD, SO	
			Wheat , Slender	WSL	FG, GZ, LS, SD, SO	
			Wheat , Tall	WTA	FG, GZ, LS, SD, SO	
			Wheeler Bluegrass	WHB	FG, GZ, LS, SD, SO	
			Wild Berganot	WBG	FG, GZ, LS, SD, SO	
			Wilmon Lovegrass	WIL	FG, GZ, LS, SD, SO	
			Yellow Bluestem	BLY	FG, GZ, LS, SD, SO	
			Zoysia	ZOY	FG, GZ, LS, SD, SO	

Exhibit 5
(Par. 24)

List of Perennial Crops (Continued)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Mixed Forage	0296	MIXFG	2 Or More Interseeded Grass Mix	IGS	CO, FG, GM, GZ, LS, SD, SO	
			2 Or More Legumes Interseeded	LEG	CO, FG, GM, GZ, LS, SD, SO	
			Legume/Grass Mixture	LGM	CO, FG, GM, GZ, LS, SD, SO	
			Native Grass Interseeded	NSG	CO, FG, GM, GZ, LS, SD, SO	
			Miscellaneous Perennials			
Birdsfoot Trefoil	0355	BIFFO			FG, GZ, SD	
Chicory/Racicchio	0511	CHICO	Common	COM	FG, GZ	
			Common	COM	FH, RS, SD	F
			Root	ROT	PR	
			Witloof	WIT	FG, GZ	
			Witloof	WIT	FH, RS, SD	F
Kochia (Prostrata)	2002	KOCHI			FG, GZ, SD	
Lespedeza	0273	LESPD			FG, GM, GZ, SD	
Perennial Peanuts	9033	PRNPT			FG, GZ	

Exhibit 6
(Par. 22, 24, 393, Ex. 13)

Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years

A Introduction

This exhibit lists FSA farm program crop reporting dates. The alignment of crop reporting dates is a cooperative effort among multiple USDA agencies.

See paragraph 24 for ARD policy and paragraph 27 for late-filed FSA-578 policy.

B List of Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years

The following table lists crop reporting dates for farm programs, including NAP. See paragraphs 24 and 27 for exceptions to ARD's and/or late-filed FSA-578 provisions, as applicable.

The following table provides crop/commodity reporting dates applicable to all States for applicable program eligibility.

Note: This list of ARD's may not be fully inclusive of every crop/commodity ARD applicable to all States.

States	Crop/Commodity	Date
All	Value-loss and controlled environment crops (except nursery). **Note:** The established ARD for value loss and controlled environment crops is September 30 for the **ensuing** crop year.	September 30
	CRP	July 15
	*--Nursery	May 31 for the ensuing crop year--*

Note: The forage seeding referenced in this example means perennial forage seeding.

Exhibit 6
(Par. 22, 24, 393, Ex. 13)

Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

B List of Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

The following tables provide crop/commodity reporting dates shown in sequential order (earliest to latest) for a crop year by State.

State	Crop	Date
Alabama	Apiculture, Onions	November 15
	Blueberries, Canola, Rapeseed, Fall Oats, Peaches, Fall Wheat	January 15
	Pecans, Potatoes (Planted 1/1-3/1)	March 15
	Sweet Corn, Potatoes (Planted 3/2-4/15), Tobacco, Tomatoes	May 15
	All other crops, Perennial Forage	July 15
	Hemp	July 31
Alaska	Fall-Seeded Small Grains	December 15
	All other crops, Perennial Forage, Hemp	July 15
Arizona	Apiculture, Onions	November 15
	Apples, Grapefruit, Lemons, Oranges, Tangelos, Mandarins/Tangerines	January 15
	Pecans, Pistachios, Small Grains Potatoes(Maricopa and Pinal counties only) Dry Peas (Cochise, La Paz, Maricopa, and Pinal counties only)	March 15
	*--Pecans (Cochise, Graham, Maricopa, Pima, and Pinal counties)	May 15--*
	All other crops, Perennial Forage	July 15
	Hemp	July 31
	Grain Sorghum, Pinto Beans	August 15
Arkansas	Fall-Seeded Small Grains	December 15
	Apples, Grapes, Peaches	January 15
	All other crops, Perennial Forage	July 15
	Hemp	July 31

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Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

B List of Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

State	Crop	Date
California	Apiculture	November 15
	Onions (Imperial County), Potatoes (see map), Fall Wheat, *--Tangelos, Mandarins/Tangerines	December 15
	Avocados, Blueberries, Grapefruit, Lemons, Oranges, Potatoes (see map), Strawberries, Sugar Beets (Planted 9/1-12/31), Mandarins	January 15
	Fall Alfalfa Seed, Almonds, Apples, Apricots, Fall Barley, Cherries, Figs, Nectarines, Oats (Planted 10/1-2/15), Olives, Peaches, Pears, Pecans, Pistachios, Plums, Potatoes--* (see map), Prunes, Walnuts, Wheat (Planted 11/1-2/15)	March 15
	Grapes, * * * Onions (Fresno, Kern, Monterey, San Benito, and San Joaquin Counties), Potatoes (see map)	May 15
	Potatoes (see map)	June 15
	Spring Alfalfa Seed, Spring Oats (Planted 4/21-5/31), Perennial Forage, Onions (all other counties), Potatoes (see map), Sugar Beets (Planted 5/1-6/30), Wheat (Planted 3/6-5/31), all other crops.	July 15
	--Raisins, Hemp--	July 31
	Potatoes (see map), Strawberries (Ventura County) (Planted 6/15-8/15)	September 15
	See map in subparagraph D for Potatoes	
Colorado	Apiculture, Fall-Seeded Small Grains	November 15
	Apples, Grapes, Peaches	January 15
	Onions	June 15
	--All other crops, Perennial Forage, Hemp--	July 15

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Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

B List of Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

State	Crop	Date
Connecticut	Apples, Peaches, Fall-Seeded Small Grains, Grapes	January 15
	All other crops, Perennial Forage	July 15
	Hemp	*--July 15--*
Delaware	Fall-Seeded Small Grains	December 15
	Peas (Green only), Potatoes	May 15
	Perennial Forage, Beans (Limas only), Cucumbers (Planted 4/20-6/25 in Kent, Sussex, and New Castle Counties), all other crops	July 15
	Hemp	July 31
	Beans (all types except Limas – planted 4/20-8/10), Cucumbers (Planted 6/26-8/10 in Kent and Sussex Counties)	August 15
Florida	Sweet Corn (see map), Potatoes (see map)	October 15
	Apiculture, Cabbage (Planted 9/12-10/31), Tomatoes (see map)	November 15
	Cabbage (Planted 11/1-12/15), Peppers (see map), Tomatoes (see map)	December 15
	Atemoya, Avocados, Bananas, Blueberries, Caneberries, Caimito, Cherimoya, Sweet Corn (see map), Dasheen, Guava, Jack Fruit, Mango, Papaya, Passion Fruit, Potatoes (see map), Sapodilla, Sapote, Fall-Seeded Small Grains, Tomatoes (see map)	January 15
	Peppers (see map), Tomatoes (see map)	February 15
	Cabbage (Planted 12/16-2/15), Pecans, Peppers (see map), Potatoes (see map), Tomatoes (see map)	March 15
	Sweet Corn (see map), Grapefruit, Lemons, Limes, Oranges, Tangelos, Tangerines, Tangors, Tomatoes (see map)	April 15
	Sweet Corn (see map), Tobacco	May 15
	All other crops, Perennial Forage	July 15
	Hemp	July 31
	Sweet Corn (see map), Peppers (see map), Tomatoes (see map)	September 15
	Peppers (see map), Tomatoes (see map)	October 15
	See maps in subparagraphs E through H for reporting dates for Sweet Corn, Peppers, Potatoes, and Tomatoes.	

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Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

B   List of Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

State	Crop	Date
Georgia	Apiculture	November 15
	Onions (planted 9/20-10/20)	December 15
	Apples, Blueberries, Canola, Peaches, Rye, Rapeseed, Fall-Seeded Small Grainsp	January 15
	Cabbage (planted 10/1-2/20), Onions (planted 10/21-2/1), Pecans	March 15
	Sweet Corn (planted 8/26-5/15), Tobacco, Tomatoes (planted 8/16-4/5)	May 15
	All other crops, Perennial Forage	July 15
	*--Hemp	July 31--*
	Tomatoes (Planted 7/1-8/15)	August 15
	Sweet Corn (Planted 7/15-8/25)	September 15
	Cabbage (Planted 7/16-9/30)	October 15
Hawaii	All other crops	February 15
	Coffee	March 15
	Banana, Papaya	July 15
Idaho	Apiculture	November 15
	Fall Alfalfa Seed, Fall Canola, Fall Mint, Fall-Seeded Small Grains**,** Lentils, Peas (Austrian, Green, Yellow), Fall Rapeseed	December 15
	Apples, Apricots, Cherries, * * * Nectarines, Peaches, Plums	January 15
	Spring Alfalfa Seed, all other crops, Perennial Forage, *--Hemp--*	July 15

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Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

B List of Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

State	Crop	Date
Illinois	Fall-Seeded Small Grains, Canola	December 15
	Apples, Asparagus, Blueberries, Caneberries, Cherries, Grapes, Nectarines, Peaches, Pears, Plums, Strawberries	January 15
	Cucumbers (Planted 5/1-5/31 in Gallatin, Lawrence, and White Counties)	June 15
	Cabbage (Planted 3/15-5/31), Cucumbers (all other counties not listed), all other crops, Perennial Forage, *--Hemp--*	July 15
	Cabbage (planted 6/1-7/20)	August 15
	Cucumbers (planted 6/1-8/15 in Gallatin, Lawrence, and White Counties)	September 15
Indiana	Fall Mint, Fall-Seeded Small Grains, and Canola	December 15
	Apples	January 15
	Cucumbers (Planted 5/1-5/31 in Knox County)	June 15
	Cucumbers (Planted 5/10-6/15 in all counties), all *--other crops, Perennial Forage, Hemp--*	July 15
	Cucumbers (Planted 6/16-8/5 in Fulton, La Porte, Porter, and St. Joseph Counties)	August 15
	Cucumbers (Planted 6/1-8/15 in Knox County)	September 15
Iowa	Fall-Seeded Small Grains	December 15
	--All other crops, Perennial Forage, Hemp--	July 15
Kansas	Apiculture	November 15
	Fall-Seeded Small Grains	December 15 **1/**
	Sesame, all other crops, Perennial Forage	July 15
	*--Hemp	July 31--*
1/ Crop acreage reported for purposes of enrollment in the Annual Forage Policy shall be reported by the 12/15 ARD if planted from 7/15 to 12/15 for "Growing Season 1", or by the 7/15 ARD if planted from 12/15 to 7/15 for "Growing Season 2". **Example:** Eligible crops planted and insured under Annual Forage between 7/15/12 and 12/15/12 have an ARD of 12/15/12 (for Growing Season 1), while eligible crops planted between 12/15/12 and 7/15/2013 have an ARD of 7/15/13 (for Growing Season 2).		
Kentucky	Fall-Seeded Small Grains	December 15
	Canola, Peaches	January 15
	All other crops, Perennial Forage	July 15
	*--Hemp	July 31--*

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Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

B **List of Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)**

State	Crop	Date
Louisiana	Fall-Seeded Small Grains	December 15
	Peaches	January 15
	All other crops, Perennial Forage	July 15
	Hemp	July 31
Maine	Fall-Seeded Small Grains	December 15
	Apples, Blueberries	January 15
	All other crops, Perennial Forage, Hemp--*	July 15
Maryland	Fall-Seeded Small Grains	December 15
	Apples, Peaches, Grapes	January 15
	Peas (green only), Potatoes	May 15
	Tomatoes	June 15
	Beans (Limas only), Cucumbers (Planted 4/20-6/25 in Caroline, Dorchester, Kent, and Talbot Counties), all other crops, Perennial Forage	July 15
	Hemp	July 31
	Beans (all types except Limas), Cucumbers (planted 6/26-8/10 in Caroline, Dorchester, Kent, and Talbot Counties)	August 15
Massachusetts	Clams, Fall-Seeded Small Grains,	November 30
	Apples, Cranberries, Peaches, Grapes	January 15
	All other crops, Perennial Forage, Hemp	July 15
Michigan	Fall-Seeded Small Grains, Mint	*--December 15--*
	Apples, Blueberries, Cherries, Grapes, Peaches	January 15
	Beans (Adzuki, Black Turtle, Cranberry, Great Northern, Kidney, Dark Red Kidney, Light Red Kidney, White Kidney, Perennial Forage, Pinto, Small Red, Small White/Navy, Tebo, Yellow Eye), Cabbage (Planted 3/31-5/31), Cucumbers (Planted 5/10-6/15), all other crops, Hemp	July 15
	Beans (all other types), Cabbage (Planted 6/1-7/20), Cucumbers (Planted 5/15-7/20 in Arenac, Bay, Gladwin, Gratiot, Ionia, Isabella, Mecosta, Midland, Montcalm, Newaygo, Saginaw, Sanilac, and Tuscola Counties), Cucumbers (Planted 5/10-7/31 in Allegan, Muskegon, and Ottawa Counties), Cucumbers (Planted 6/16-8/5 in St. Joseph County)	August 15

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Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

B List of Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

State	Crop	Date
Minnesota	Apiculture, Fall-Seeded Small Grains	November 15
	Apples	January 15
	Beans (Black Turtle, Great Northern, Dark Red Kidney, Light Red Kidney, White Kidney, Lima, Pea, Pink, Pinto, Small White/Navy), Grass Seed, all other crops, Perennial *--Forage, Hemp--*	July 15
	Beans (all other types)	August 15
Mississippi	Fall-Seeded Small Grains	December 15
	Blueberries, Grapes, Peaches	January 15
	Pecans	March 15
	All other crops, Perennial Forage	July 15
	*--Hemp	July 31--*
Missouri	Apiculture	November 15
	Fall-Seeded Small Grains	December 15
	Apples, Grapes, Peaches	January 15
	Spring Oats, Potatoes	May 15
	All other crops, Perennial Forage	July 15
	*--Hemp	July 31--*
Montana	Apiculture, Fall-Seeded Small Grains	November 15
	Established Stand Alfalfa Seed, Fall Alfalfa Seed, Cherries	January 15
	Spring Alfalfa Seed, all other crops, Perennial Forage, *--Hemp--*	July 15

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Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

B   List of Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

State	Crop	Date
Nebraska	Apiculture, Fall-Seeded Small Grains	November 15
	Grapes (Lancaster County only)	January 15
	--All other crops, Perennial Forage, Hemp--	July 15
Nevada	Apiculture	November 15
	Fall-Seeded Small Grains	December 15
	Spring Barley, Onions, Spring Wheat	June 15
	Spring Alfalfa Seed, all other crops, Perennial Forage, *--Hemp--*	July 15
New Hampshire **2**/	Fall-Seeded Small Grains	November 15
	Apples, Peaches	January 15
	--All other crops, Perennial Forage, Hemp--	July 15
Change is effective for 2015 and subsequent years.		
New Jersey	Fall-Seeded Small Grains	November 15
	Apples, Blueberries, Cranberries, Peaches, Strawberries, Grapes	January 15
	*--Cabbage (Atlalntic) planted 5/21 – 8/20)	Sept 15
	All other crops, Perennial Forage, Hemp--*	July 15
	Beans	August 15
New Mexico	Apiculture	November 15
	Fall-Seeded Small Grains	December 15
	Apples	January 15
	Pistachios, Pecans	March 15
	Spring Barley, Onions, Pecans, (Potatoes), Spring Wheat	May 15
	All other crops, Perennial Forage, Potatoes (San Juan and all other counties)	July 15
	*--Hemp	July 31--*
	Beans	August 15
	Potatoes (Curry, Lea, and Roosevelt Counties)	May 15
	Potatoes (San Juan)	July 15

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Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

B List of Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

State	Crop	Date
New York	Apiculture, Fall-Seeded Small Grains	November 15
	--Apples, Grapes, Peaches, Cherries--	January 15
	Onions	June 15 **1/**
	Beans (Black Turtle, Cranberry, Dark Red Kidney, Light Red Kidney, White Kidney, Pea, Pinto), all other crops, *--Perennial Forage, Hemp--*	July 15
	Cabbage, Beans (all other types)	August 15
North Carolina	Apiculture, Clary Sage	November 15
	Apples, Blueberries, Canola, Grapes, Peaches, Fall- Seeded Small Grains, Rapeseed	January 15
	--Beans (Planted 3/25-5/8), Cabbage (Planted 3/1-4/20),-- Potatoes	May 15
	Beans (Planted 6/26-7/10), all other crops, Perennial Forage	July 15
	*--Hemp	July 31--*
	Beans (Planted 7/15-9/5), Cabbage (Planted 7/15-9/5)	September 15
North Dakota	Apiculture, Fall-Seeded Small Grains	November 15 **1/**
	--Grass Seed, all other crops, Perennial Forage, Hemp--	July 15
Ohio	Fall-Seeded Small Grains	December 15
	Apples, Grapes	January 15
	Cabbage (Planted 3/19-5/31), all other crops, Perennial *--Forage, Hemp--*	July 15
	Cabbage (Planted 6/1-7/20)	August 15

1/ The date change for spring forage seeding is effective for the 2020 crop year.

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Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

B   List of Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

State	Crop	Date
Oklahoma	Apiculture	November 15
	Canola, Peaches, Fall-Seeded Small Grains	January 15
	Pecans	March 15
	Spring Oats, Potatoes	May 15
	All other crops, Perennial Forage	July 15
	*--Hemp	July 31--*
Oregon	Apiculture	November 15
	Fall Alfalfa Seed, Fall Canola, Fall Mint, Onions (Planted 8/15-9/15), Fall-Seeded Small Grains	December 15
	Apples, Apricots, Blueberries, Cherries, Cranberries, * * * Nectarines, Peaches, Pears, Plums	January 15
	Cabbage (Planted 3/12-4/20)	May 15
	Spring Alfalfa Seed, Cabbage (Planted 4/21-6/10), Onions (Planted 2/15-5/15), all other crops, Perennial Forage, *--Hemp--*	July 15
	Cabbage (Planted 6/11-8/10)	August 15
Pennsylvania	Apiculture, Fall-Seeded Small Grains	November 15
	Apples, Grapes, Peaches, Pears	January 15
	*--Spring Seeded Small Grains	June 15
	All other crops, Perennial Forage, Hemp--*	July 15
	Beans, Cabbage	August 15

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Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

B   List of Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

State	Crop	Date
Puerto Rico	All crops	15 calendar days before the onset of harvest.
Rhode Island	Apples, Cranberries, Grapes, Peaches, Fall-Seeded Small Grains	January 15
	--All other crops, Perennial Forage, Hemp--	July 15
South Carolina	Apiculture	November 15
	Clams	November 30
	Apples, Blueberries, Canola, Peaches, Fall-Seeded Small Grains	January 15
	Tomatoes (Planted 3/15-4/30)	May 15
	All other crops, Perennial Forage	July 15
	*--Hemp	July 31
	Tomatoes (Planted 7/1-7/15), Peppers	August 15
South Dakota	Apiculture, Fall-Seeded Small Grains	November 15
	All other crops, Perennial Forage, Hemp	July 15--*
Tennessee	Fall-Seeded Small Grains	December 15
	Apples, Canola, Peaches	January 15
	All other crops, Perennial Forage	July 15
	*--Hemp	July 31--*
	Beans	August 15

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Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

B List of Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

State	Crop	Date
Texas	Apiculture, Cabbage (Planted 9/1-10/15)	November 15
	Cabbage (Planted 10/16-12/15), Canola, Grapes, Grapefruit, Fall Oats (Planted 8/1-12/15), Fall Barley (see map), Fall Wheat (see map), Onions (Planted 9/15-12/31), Oranges, Peaches, Sugarcane	January 15
	Fall Barley (see map), Fall Wheat (see map), Rye (see map), Triticale (see map)	February 1
	Pecans	March 15
	Spring Barley, Beans (all other types not listed, planted on or before 5/10) **1**/, Corn (see map), Cotton (see map), Sorghum (see map), Spring Oats, Onions (Planted 1/1-3/31), Potatoes (Planted 12/10-3/31), Sunflowers (see map), Sugarcane	May 15
	Beans (Pinto, Blackeye), Corn (see map), Cotton (see map), Peanuts, Perennial Forage, Potatoes (Planted 4/1-5/15), Sorghum (see map), Sunflowers (see map), all other crops	July 15
	*--Hemp	July 31--*
	Beans (all other types not listed, planted on or before 7/20) **2**/, Peanuts	August 15
	Cabbage (Planted 7/15-8/31)	September 15
	See maps in subparagraphs C and I for reporting dates for Corn, Cotton, Fall Barley, Fall Wheat, Rye, Sorghum, Sunflowers, and Triticale.	
Example:	Eligible crops planted and insured under Annual Forage between 7/15/12 and 12/15/12 have an ARD of 12/15/12 (for Growing Season 1), while eligible crops planted between 12/15/12 and 7/15/2013 have an ARD of 7/15/13 (for Growing Season 2).	

1/ The May 15 date for reporting processing beans applies to Frio and Uvalde counties only.

2/ The August 15 date for reporting processing beans applies to Bailey, Lamb, and Parmer counties only.

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Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

B   **List of Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)**

State	Crop	Date
Utah	Apiculture	November 15
	Fall-Seeded Small Grains	December 15
	Apples, Cherries, Peaches	January 15
	--Alfalfa Seed, all other crops, Perennial Forage, Hemp--	July 15
Vermont	Fall-Seeded Small Grains	November 15
	Apples, Peaches	January 15
	--All other crops, Perennial Forage, Hemp--	July 15
Virginia	Apiculture	November 15
	Clams	November 30
	Apples, Peaches, Fall-Seeded Small Grains, Canola, Grapes	January 15
	Cabbage (Planted 3/16-4/15), Spring Oats, Potatoes, Tomatoes (Planted on or before 5/15)	May 15
	Beans (Planted 3/4-5/25)	June 15
	Beans (Planted 5/26-7/10), Tomatoes (Planted 5/16-7/5), Tomatoes, all other crops, Perennial Forage	July 15
	*--Hemp	July 31--*
	Cabbage (Planted 4/16-7/10)	August 15
	Beans (Planted 7/15-9/5)	September 15

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Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

B List of Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

State	Crop	Date
Washington	Fall Alfalfa Seed, Fall Canola, Fall Mint, Onions (Planted 8/15-9/15), Peas (Fall Austrian, Fall Green, Fall Yellow Variety), Fall Lentils, Fall-Seeded Small Grains	December 15
	Apples, Apricots, Blueberries, Cherries, Cranberries, Nectarines, Peaches, Pears, Plums	January 15
	Cabbage (Planted 3/1-4/20)	May 15
	Spring Alfalfa Seed, Cabbage (Planted 4/21-6/10), Onions (Planted 3/14-4/20), all other crops, Perennial Forage, Hemp	July 15
	Buckwheat, Cabbage (Planted 6/11-8/10)	August 15
West Virginia	Fall-Seeded Small Grains	December 15
	Apples, Peaches	January 15
	All other crops, Perennial Forage	July 15
	Hemp	July 31
Wisconsin	Fall Mint, Fall-Seeded Small Grains	November 15
	Apples, Caneberries, Cherries, Cranberries, Currants, Hops, *--Huckleberries, Pears, Strawberries, Grapes, Gooseberries, and Rhubarb--*	January 15
	Beans (Dark Red Kidney, Light Red Kidney), all other crops, Perennial Forage, Hemp	July 15
	Beans (all other types not listed), Cabbage, Cucumbers	August 15
Wyoming	Apiculture, Fall-Seeded Small Grains	November 15
	Established Stand Alfalfa Seed, Fall Alfalfa Seed	January 15
	Spring Alfalfa Seed, all other crops, Perennial Forage, Hemp	July 15

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Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

C   ARD's for Fall Barley, Fall Wheat, Rye, and Triticale in Texas for 2014 Crop Year

Following is a map of the Texas fall barley, rye, triticale, and fall wheat ARD's for farm programs.
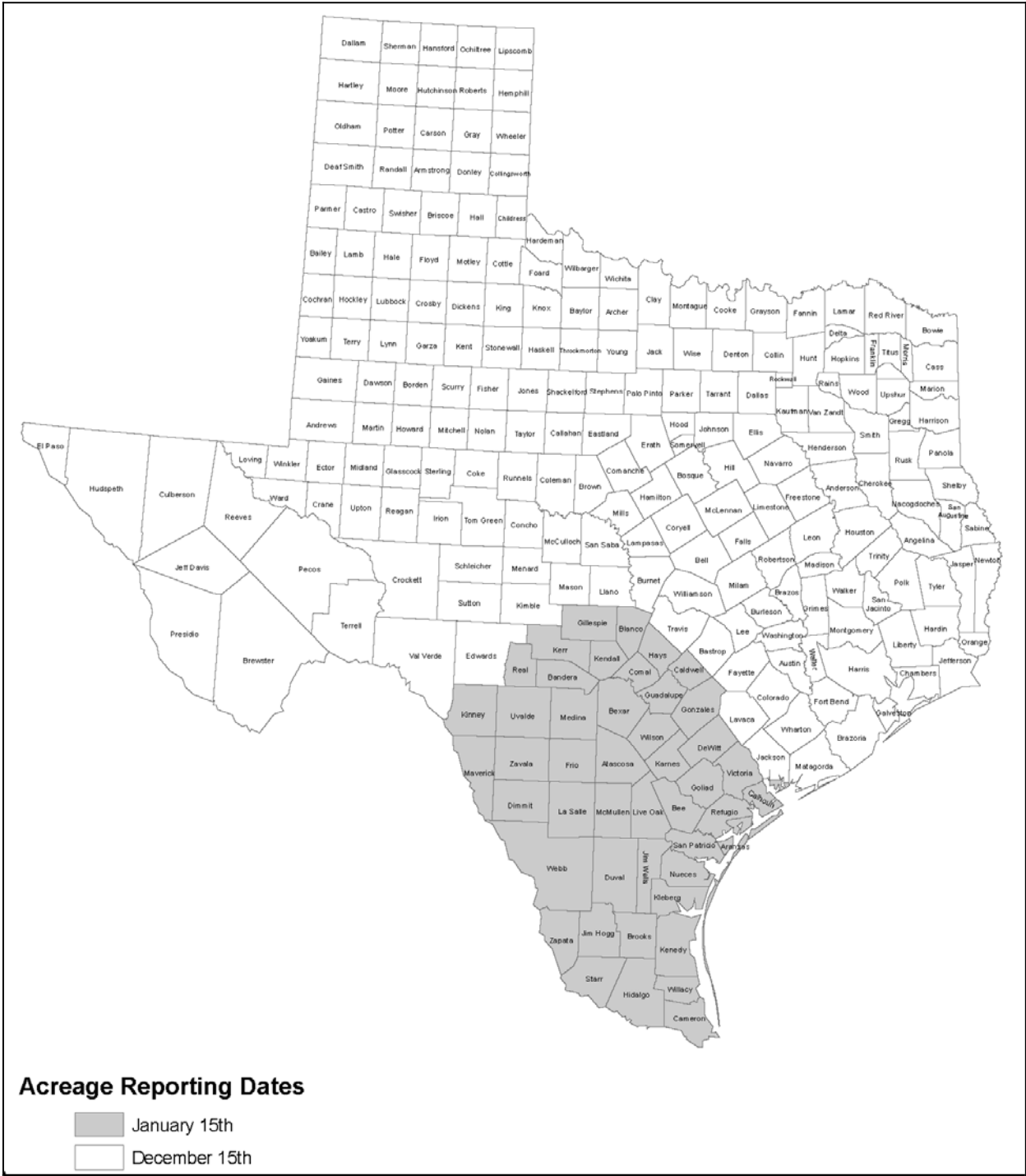
Exhibit 6
(Par. 22, 24, 216, 393, Ex. 13)
Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

D   ARD's for California Potato

Following is a map of the California potato ARD's for farm programs.
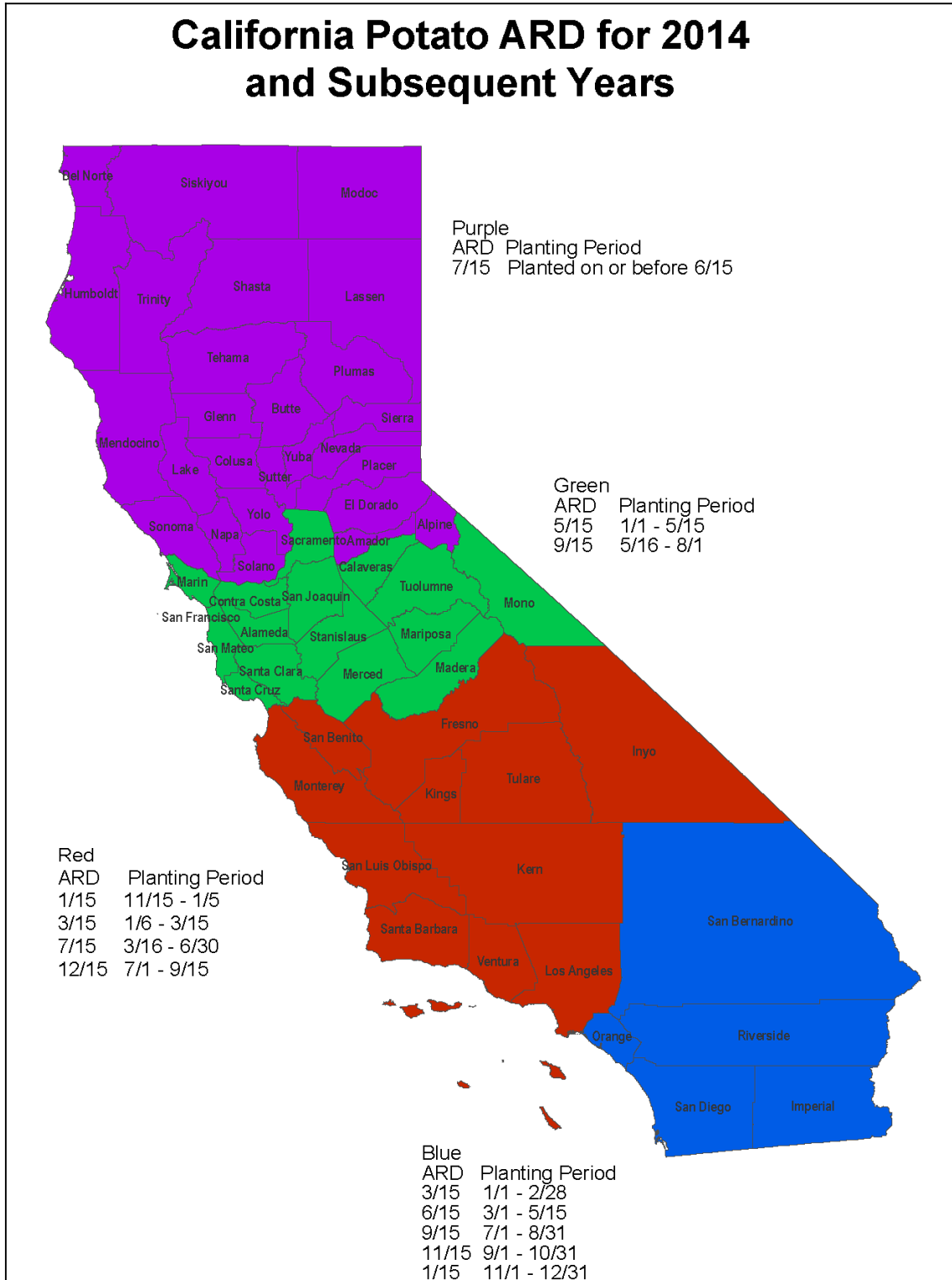
California Potato ARD for 2014 and Subsequent Years

Purple
ARD   Planting Period
7/15   Planted on or before 6/15

Green
ARD   Planting Period
5/15   1/1 - 5/15
9/15   5/16 - 8/1

Red
ARD   Planting Period
1/15   11/15 - 1/5
3/15   1/6 - 3/15
7/15   3/16 - 6/30
12/15   7/1 - 9/15

Blue
ARD   Planting Period
3/15   1/1 - 2/28
6/15   3/1 - 5/15
9/15   7/1 - 8/31
11/15   9/1 - 10/31
1/15   11/1 - 12/31

E   ARD's for Florida Pepper

Following is a map of the Florida pepper ARD's for farm programs.

Florida Pepper ARD for 2014 and Subsequent Years

Yellow
For Transplanted Only
ARD   Planting Period
8/15   7/1-8/15
4/15   3/10-4/15

Orange
For Transplanted Only
ARD   Planting Period
9/15   7/1-8/31
4/15   3/1-4/15

Rose
For Transplanted
ARD   Planting Period
9/15   8/1-9/15
3/15   1/15-3/15

For Direct Seeded
9/15   7/1-7/31
3/15   1/15-2/5

Green
For Transplanted
ARD   Planting Period
10/15   8/1-9/20
3/15   1/15-3/15

For Direct Seeded
10/15   7/1-8/20
3/15   1/15-2/5

Blue
For Transplanted
ARD   Planting Period
10/15   8/10-10/15
12/15   10/16-12/15
2/15   12/16-1/31

For Direct Seeded
10/15   7/10-9/15
12/15   9/16-11/15
2/15   11/16-12/31

Exhibit 6
(Par. 22, 24, 216, 393, Ex. 13)
Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

F ARD's for Florida Tomato

Following is a map of the Florida tomato ARD's for farm programs.
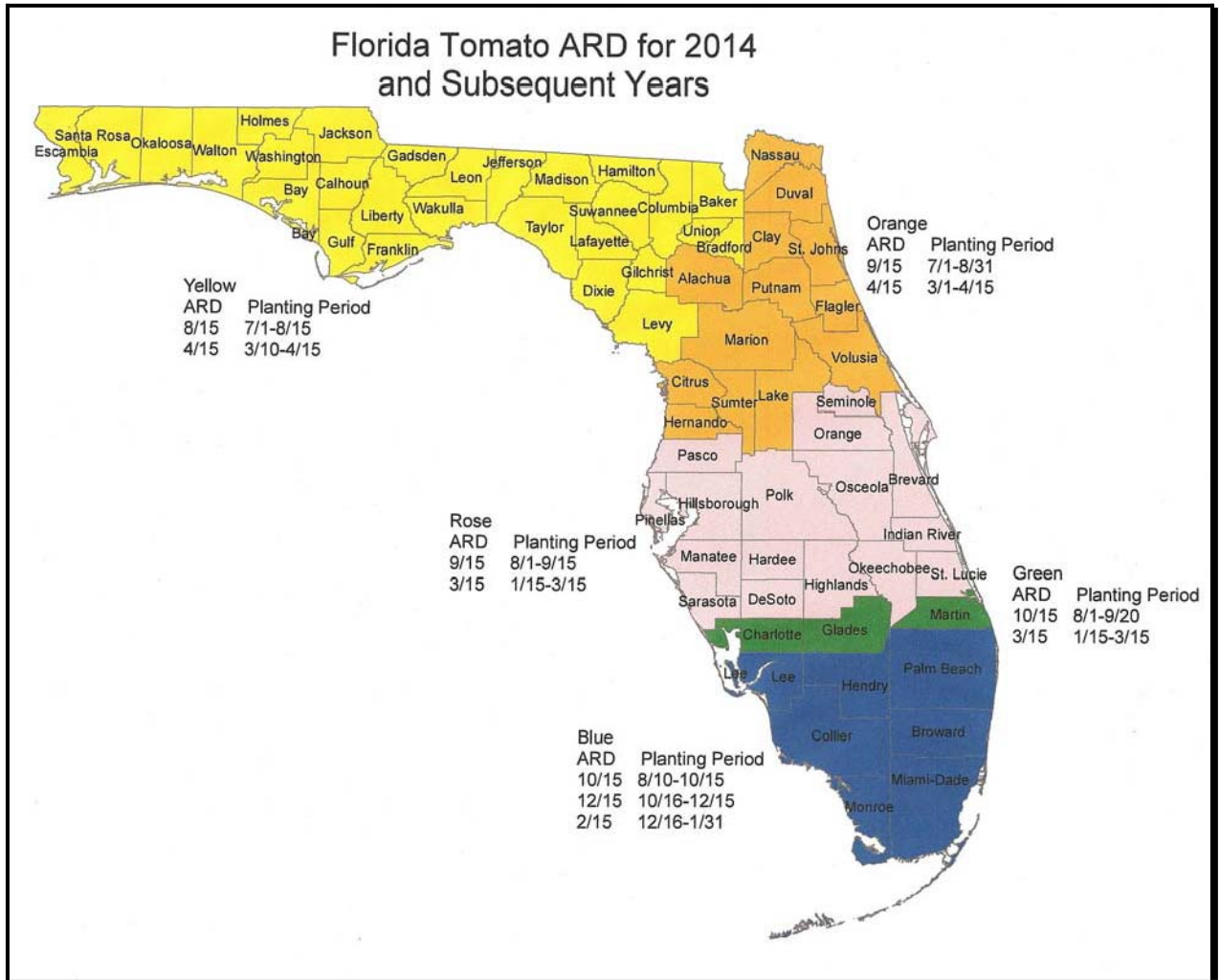
Florida Tomato ARD for 2014 and Subsequent Years

G ARD's for Florida Potato

Following is a map of the Florida potato ARD's for farm programs.
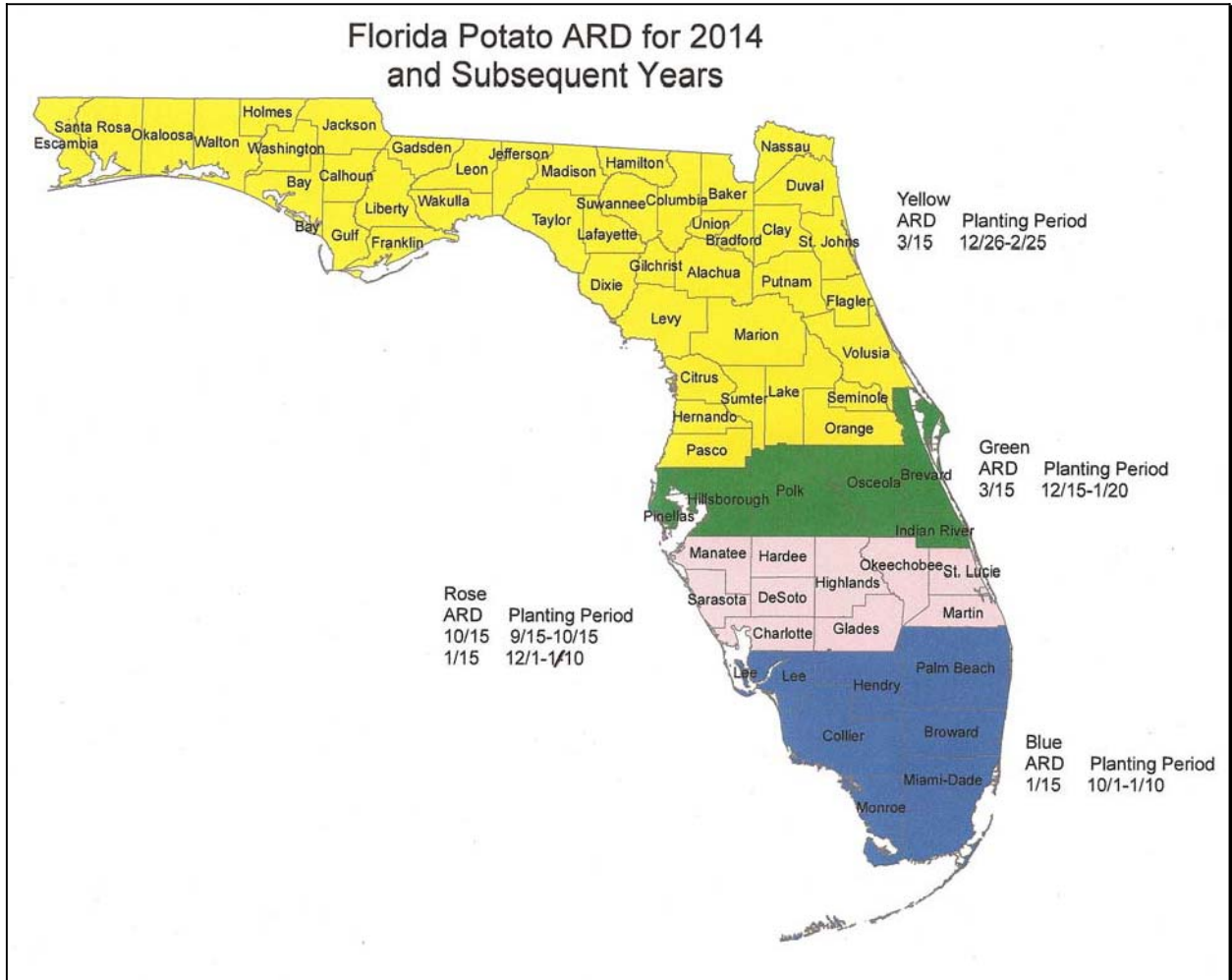
Florida Potato ARD for 2014 and Subsequent Years

H   ARD's for Florida Sweet Corn

Following is a map of the Florida sweet corn ARD's for farm programs.
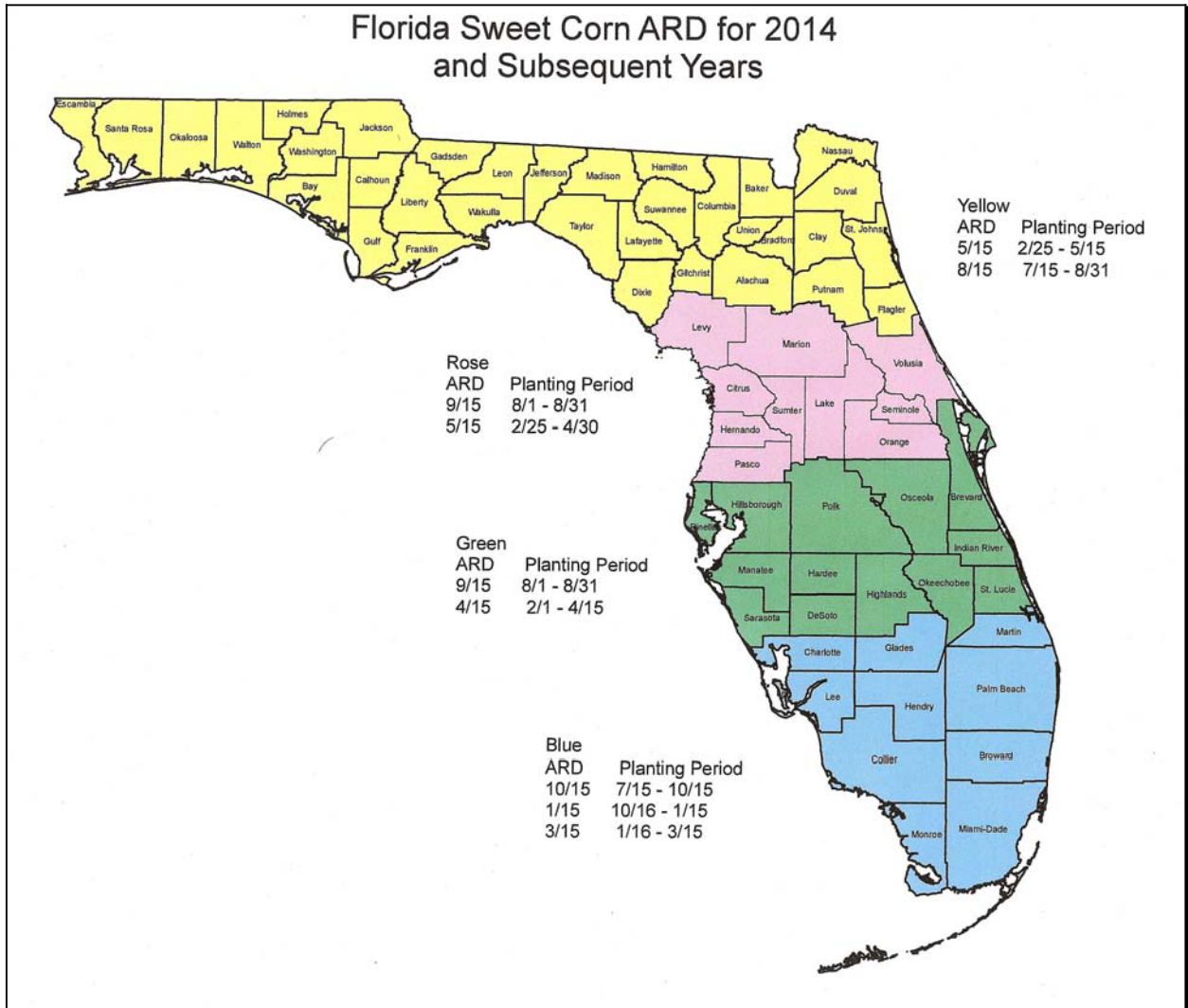
Florida Sweet Corn ARD for 2014
and Subsequent Years

I   ARD's for Corn, Cotton, Sorghum, and Sunflowers

Following is a map of the Texas corn, cotton, sorghum, and sunflowers ARD's for farm programs.

Acreage Reporting Dates for Texas Cotton, Corn, Sorghum, and Sunflowers for 2014 and Subsequent Crop Years
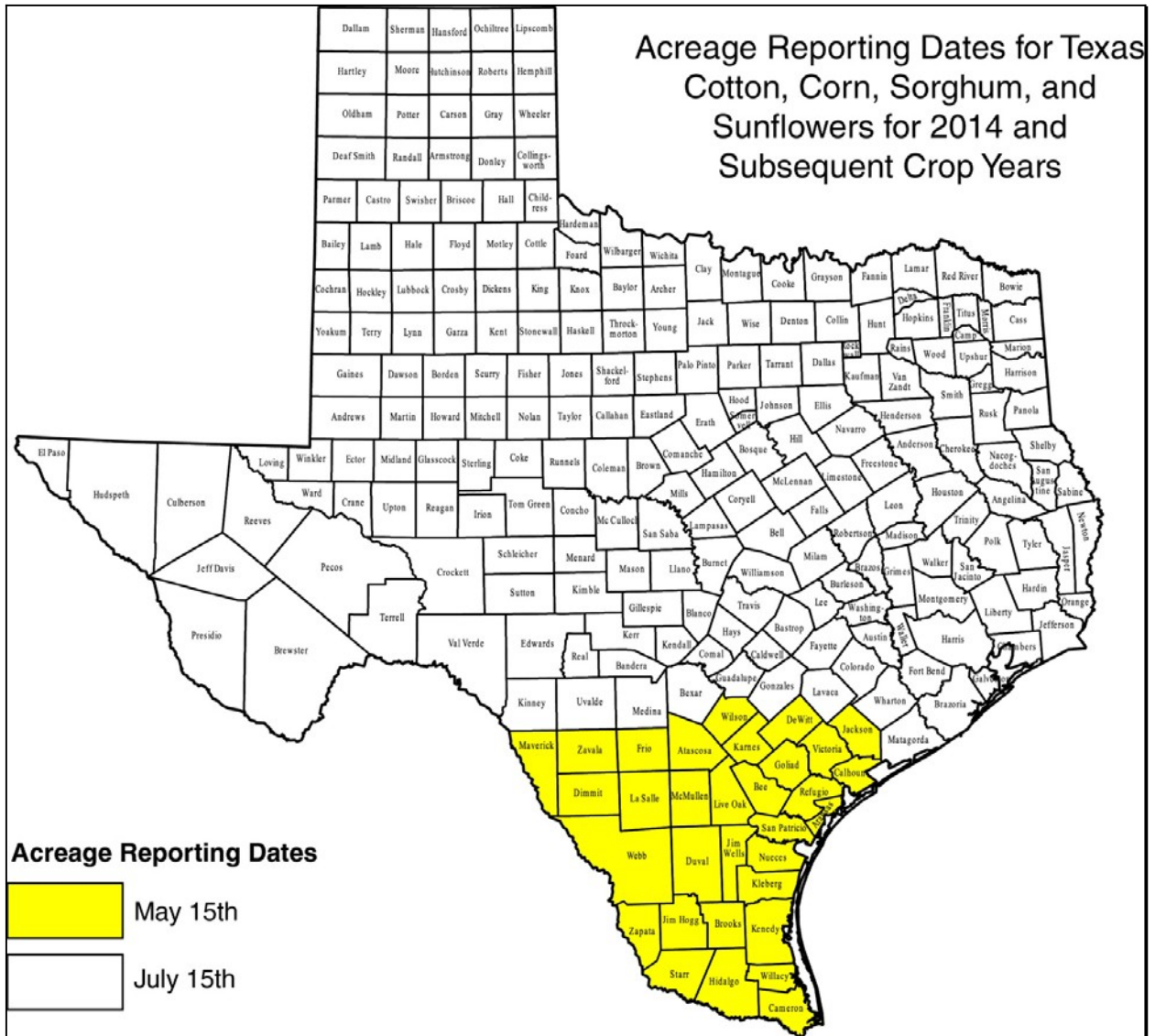
Exhibit 6
(Par. 22, 24, 216, 393, Ex. 13)
Crop Reporting Dates Beginning July 1, 2012, for 2012 and Subsequent Crop Years (Continued)

J ARD's for Texas Small Grains, Except Oats for 2014 Crop Year

Following is a map of the Texas small grains, except oats ARD's for the 2014 crop year for farm programs.
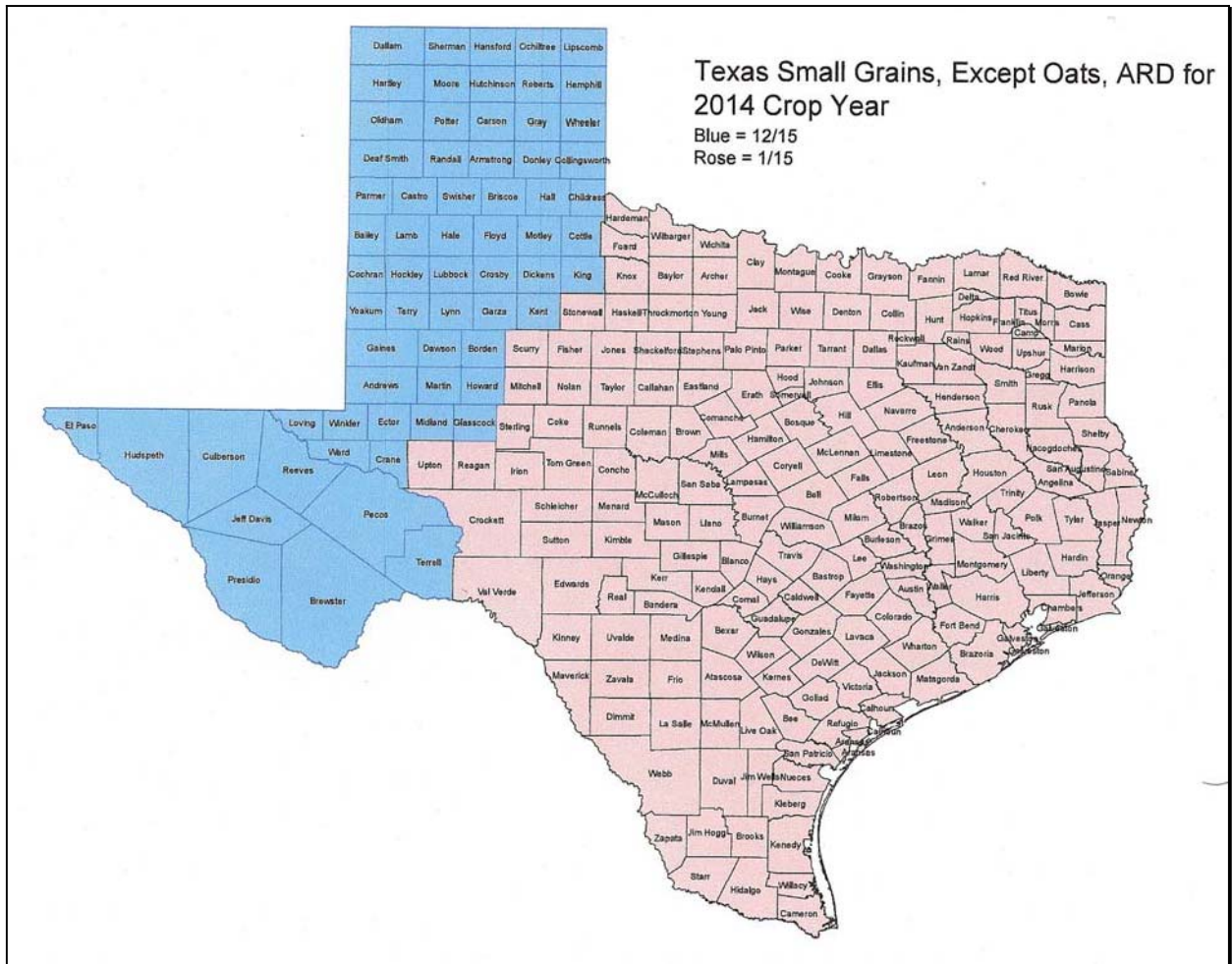
Texas Small Grains, Except Oats, ARD for 2014 Crop Year
Blue = 12/15
Rose = 1/15

K ARD's for Texas Small Grains, Except Oats for 2015 and Subsequent Crop Years

Following is a map of the Texas small grains, except oats ARD's for 2015 and subsequent crop years for farm programs.
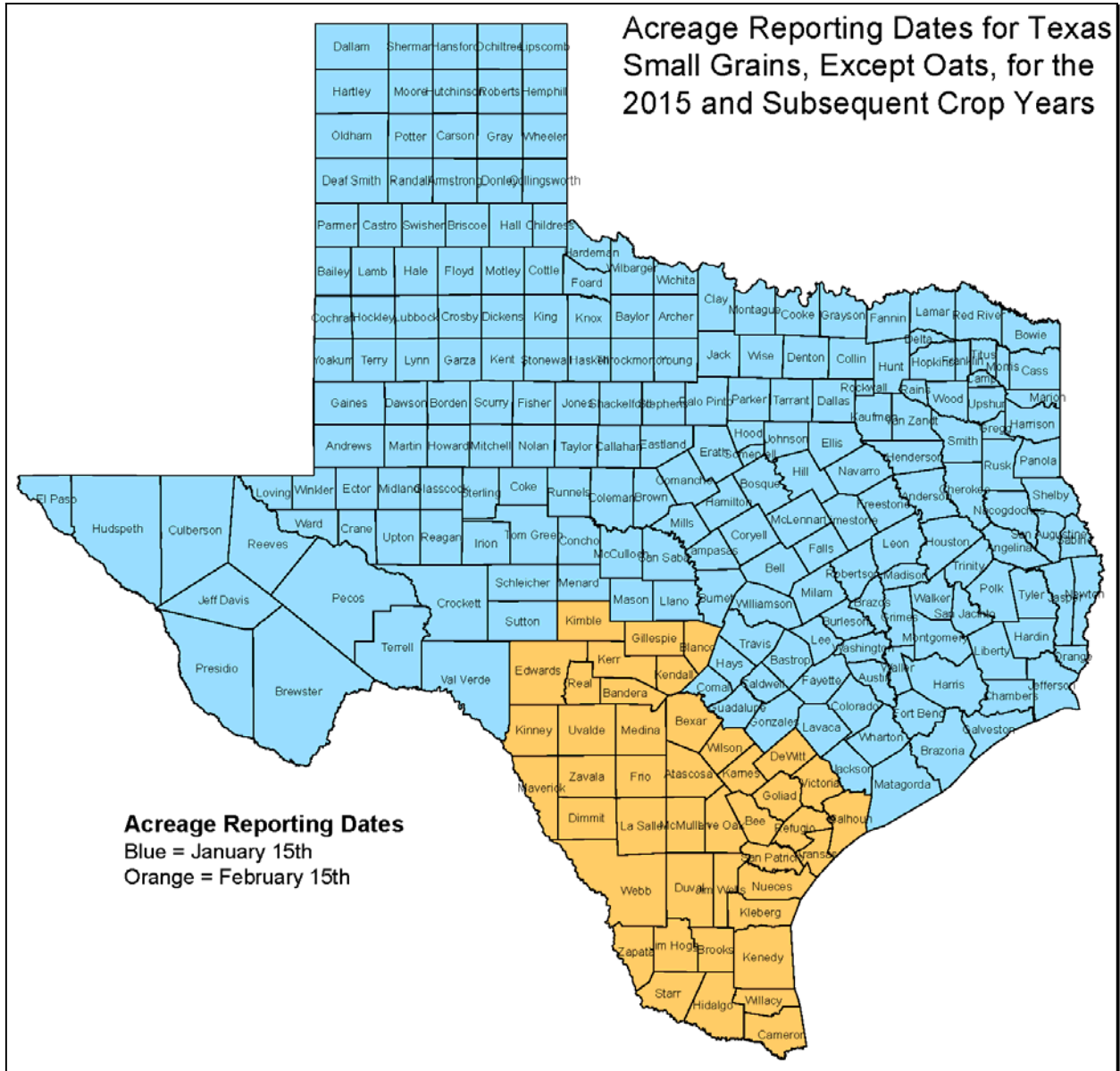
L   ARD's for Texas Beans for 2014 and Subsequent Crop Years

Following is a map of the Texas beans for 2014 and subsequent crop years for farm programs.

Acreage Reporting Dates for Texas Beans for 2014 and Subsequent Crop Years

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Exhibit 7
(Par. 41)
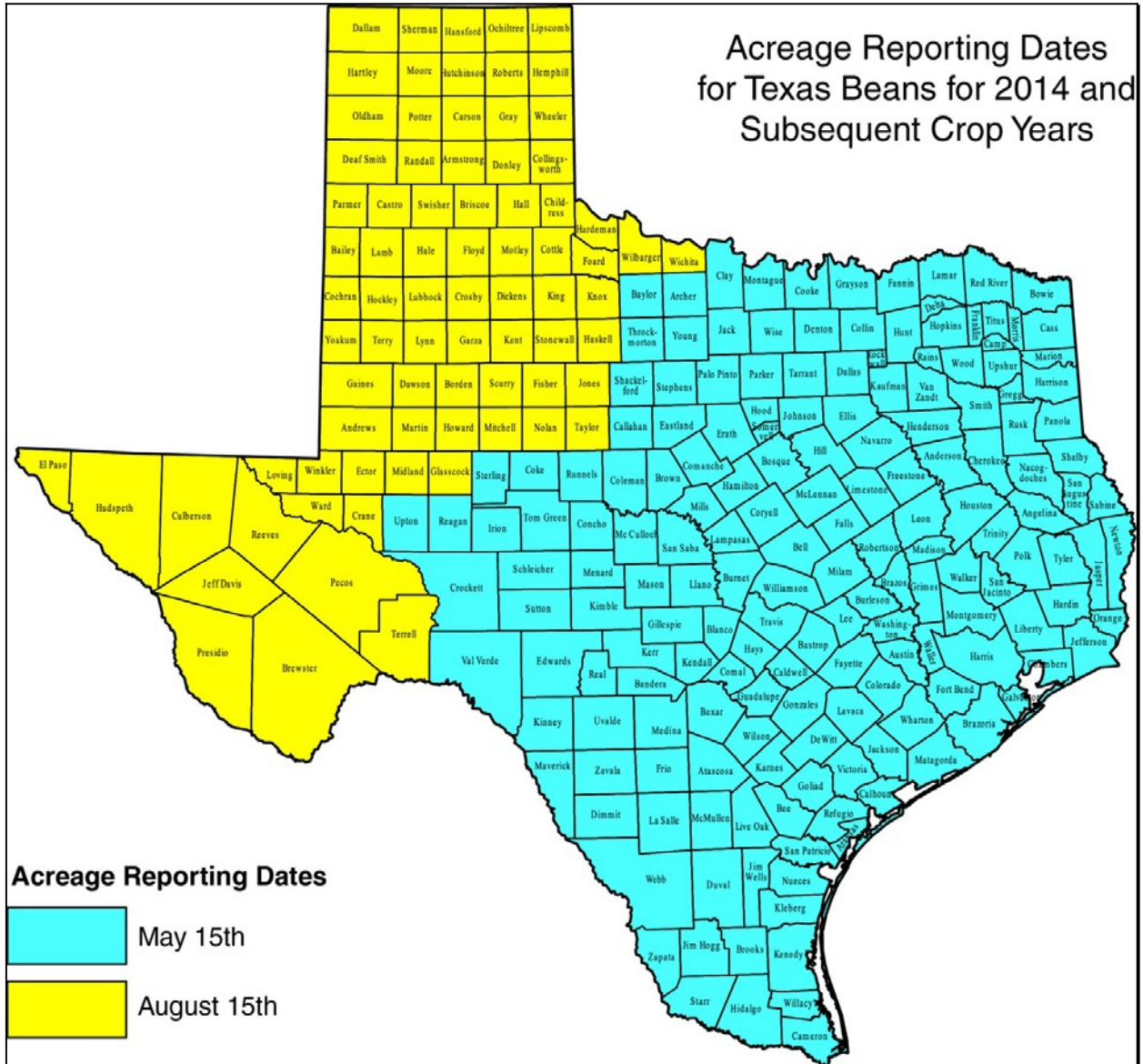
Under and Over Reported Official Acreage Workflow

Compare reported acreage to CLU acreage (official)

Is the acreage less than or more than the official?

Was the crop planted following the boundaries of the CLU?

Are the CLU boundaries in question?

Redetermine the CLU

Does the producer want to use the official acreage?

Reported acreage will equal the official acreage

Is there another crop planted on the CLU?

Identify the subfields

Offer measurement service or in-office GIS help

Remind the producer of the need for an accurate acreage report

Is the difference in acres left idle?

Report remaining CLU acreage as idle

Record the reported acreage

Offer measurement service or in-office GIS help

Remind producer of the need for an accurate acreage report

Was the crop planted following the boundaries of the CLU?

Was the crop planted into an adjacent CLU?

Determine what farm, tract, CLU the crop was planted on

Process any acreage reporting disputes if necessary

Process any farm records changes if necessary

Are the CLU boundaries in question?

Redetermine the CLU

Does the producer want to use the official acreage?

Reported acreage will equal the official acreage

Is there new breaking?

Process the report of new breaking

Exhibit 10
(Par. 24, 57, 58, 75, 76, 161, 216, 339, Ex. 15)

2003 and Subsequent Year Crops Reported on FSA-578

The following lists the crop names, crop codes, abbreviations, intended uses, and land uses for crops and commodities reported on FSA-578.

Notes: Except for sorghum, crops historically reported with intended uses of "Silage" (SG), "Haying" (HY), "Green Chop" (GC), or "Haylage" (HG) shall now be reported with an intended use of "FG".

Hybrid seed shall be reported as the intended use of "Seed" (SD) associated to the applicable crop.

* * *

In SAP/CRM, crop and type combinations will be represented as a single "product".

Example: Apple, Common and Apple, Specialty are 2 different products found within Product Master. Also, the FSA crop and type codes will be included in Product Master as "CVS crop and type", such as "0054-COM" and "0054-SPC".

Note: For 2017 and subsequent years, the "cover only" (CO) intended use was replaced with "cover crop".

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Abiu	0385	ABIU			FH, PR	F
Acerola (Barbados Cherry)	0172	AZARL			FH	F
Achachairu	7209	ACHAA			FH, PR	F
Alfalfa	0027	ALFAL			* * *, FG, GZ, LS, SD	
Algae	3003	ALGAE	Brown Algae	OGO	FH, PR	
			Green Algae			
			Red Algae			
Almonds	0028	ALMND			Blank	F
Aloe Vera	9032	ALOEV			SD or blank	
Amaranth Grain	0516	AMAGR			GR	
Ambrosia	0520	AMBRO			PR	
Antidesma	1165	ANTID			FH	F
Apples	0054	APPLE	Common	COM	FH, JU, PR, RS, LS	F
			Specialty	SPC	FH, JU, PR, RS	F

Note: The type "SPC - Specialty" includes, but may not be limited to: Ambrosia, Aurora Golden Gala, Braeburn, Cameo, Cortland, Crispin, Empire, Fuji, Gala, Golden Supreme, Honeycrisp, Jazz, Jonagold, Macoun, McIntosh, Ozark Gold, Pink Lady (Cripps Pink), Red Rome, Sommerfeld, SweeTango/Minneiska. All other types are considered "COM - Common".

Apricots	0326	APRCT			FH, PR, RS	F
Aronia (Chokeberry)	0143	ARONI			FH, JU, PR	F
Artichokes	0458	ARTIC			FH, PR, SD	F
Arundo	1305	ADONX			PR	

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Asparagus	0104	ASPRG			FH, PR, RS, SD	F
Atemoya (Custard Apple)	0997	ATMYA			FH, PR	F
Avocados	0106	AVOCD			FH, PR	F
Bamboo Shoots	0111	BAMBO			FH, PR	F
Bananas	0173	BANAN	Baby	BAB	FH, LV, PR	F
			Bluefield	BFB	FH, LV, PR	F
			Brazilian	BRZ	FH, LV, PR	F
			Cavendish	CVB	FH, LV, PR	F
			Johnson	JON	FH, LV, PR	F
			Thai	THA	FH, LV, PR	F
Barley	0091	BARLY	Spring Barley	SPR	FG, GM, GR, GZ, LS, SD	
			Winter Barley	WTR	FG, GM, GR, GZ, LS, SD	
Beans (exempt from FAV)	0047	BEANS	Adzuki	ADZ	DE, SD	
			Lupine	LUP	DE, SD	
			Mung	MUN	DE, FG, SD	
Beans	0047	BEANS	Anasazi	ANA	FG, GM	
					DE, FH, PR, SD	F
			Baby Lima	BBL	FG, GM	
					DE, FH, PR, SD	F
			Black Turtle	BTU	FG, GM	
					DE, FH, PR, SD	F
			Butter	BUT	FG, GM	
					DE, FH, PR, SD	F
			Canario - Yellow	CAN	FG, GM	
					DE, FH, PR, SD	F
			Chinese String	CHI	FG, GM	
					DE, FH, PR, SD	F
			Cranberry	CRA	FG, GM	
					DE, FH, PR, SD	F
			Dark Red Kidney	DRK	FG, GM	
					DE, FH, PR, SD	F
			Fava	FAV	FG, GM	
					DE, FH, PR, SD	F
			Flat Small White	FSW	FG, GM	
					DE, FH, PR, SD	F
			Garbanzo, Small Desi (Chickpeas)	GAD	DE, FG, FH, GM, PR, SD	* * *

Exhibit 10
(Par. 24, 57, 58, 75, 76, 161, 216, 339, Ex. 15)

2003 and Subsequent Year Crops Reported on FSA-578 (Continued)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Beans (Continued)	0047	BEANS	Garbanzo, Small Kabuli (Chickpeas)	GAS	DE, FG, FH, GM, PR, SD	* * *
			Garbanzo, Large Kabuli (Chickpeas)	GAR	DE, FG, FH, GM, PR, SD	* * *
			Great Northern	GTN	FG, GM	
					DE, FH, PR, SD	F
			Green	GRN	FG, GM	
					DE, FH, PR, SD	F
			Green Baby French (Petite)	GBF	FG, GM	F
					DE, FH, PR, SD	
			Jacobs Cattle	JAC	FG, GM	
					DE, FH, PR, SD	F
			Kentucky Blue	KEB	FG, GM	
					DE, FH, PR, SD	F
			Kintoki	KIN	FG, GM	
					DE, FH, PR, SD	F
			Large Lima	LGL	FG, GM	
					DE, FH, PR, SD	F
			Light Red Kidney	LRK	FG, GM	
					DE, FH, PR, SD	F
			Long	LON	FG, GM	
					DE, FH, PR, SD	F
			Marrow	MRW	FG, GM	
					DE, FH, PR, SD	F
			Mayocoba	MYC	FG, GM	
					DE, FH, PR, SD	F
			Myothe	MYO	FG, GM	
					DE, FH, PR, SD	F
			October	OCT	FG, GM	
					DE, FH, PR, SD	F
			Papdai Valor	PAP	FG, GM	
					DE, FH, PR, SD	F
			Pea	PEA	FG, GM	
					DE, FH, PR, SD	F
			Pink	PNK	FG, GM	
					DE, FH, PR, SD	F
			Pinto	PNT	FG, GM	
					DE, FH, PR, SD	F
			Pole	PLE	FG, GM	
					DE, FH, PR, SD	F
			Pole Colombus	PLC	FG, GM	
					DE, FH, PR, SD	F
			Roma	ROM	FG, GM	
					DE, FH, PR, SD	F

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Beans (Continued)	0047	BEANS	Shelli	SHL	FG, GM	
					DE, FH, PR, SD	F
			Small Red	SMR	FG, GM	
					DE, FH, PR, SD	F
			--Small White Navy--	SMW	FG, GM	
					DE, FH, PR, SD	F
			Snap Wax	WAX	FG, GM	
					DE, FH, PR, SD	F
			Soldier	SOL	FG, GM	
					DE, FH, PR, SD	F
			Sulfur	SUL	FG, GM	
					DE, FH, PR, SD	F
			Tebo	TEB	FG, GM	
					DE, FH, PR, SD	F
			Tiger Eye Kidney	TIG	FG, GM	
					DE, FH, PR, SD	F
			Velvet	VEL	FG, GM	
					DE, FH, PR, SD	F
			White Adzuki	WHT	FG, GM	
					DE, FH, PR, SD	F
			White Half Runner	WHR	FG, GM	
					DE, FH, PR, SD	F
			White Kidney	WKD	FG, GM	
					DE, FH, PR, SD	F
			Wing	WIN	FG, GM	
					DE, FH, PR, SD	F
			Yardlong	YRD	FG, GM	
					DE, FH, PR, SD	F
			Yellow Eye	YEY	FG, GM	
					DE, FH, PR, SD	F
Beets	0642	BEETS	Hybrid	HYB	FH, LV, PR, SD, SE	F
			Mangel Beets	MAN	FH, LV, PR, SD, SE	F
			Open Pollinated	OPN	FH, LV, PR, SD, SE	F
Birdsfoot/Trefoil	0355	BIFFO			FG, GZ, SD, GM	
Blueberries	0108	BLUBR	Highbush	HBS	FH, PR	F
			Low Bush Blueberries	LWB	FH, LS, PR	F
			Rabbiteye Blueberries	RAB	FH, PR	F
Breadfruit	1290	BREAD			FH	F
Broccoflower	0905	BRCFL			FH, PR, SD	F

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Broccoli	0110	BRCLI			FH, PR, SD, SE	F
Broccolini	0067	BRCNI			FH, PR, SD, SE	F
Broccolo-Cavalo	7073	BRCXC			FH, PR, RS, SD	F
Brussel Sprouts	0112	BRUSL			FH, PR, SD	F
Buckwheat	0114	BUKWT			GM, GR, SD	
Cabbage	0116	CABAG	Choy Sum Cabbage	CHO	FH, PR, SD, SE	F
			Hybrid Cabbage	HYB	FH, PR, SD, SE	F
			Napa Cabbage	NAP	FH, PR, SD, SE	F
			Open Pollinated	OPN	FH, PR, SD, SE	F
			Red Cabbage	RED	FH, PR, SD, SE	F
			Savoy	SAV	FH, PR, SD, SE	F
Cacao	0182	CACAO			FH, PR, SD	F
Cactus	2050	CACTS			FH	
Caimito	1166	CAMTO			FH, PR	F
Calabaza Melon	9999	CALAB			FH	F
Calaloo	9056	CALAL			FH	F
Camelina	0033	CAMEL	Camelina		PR, SD	
Canary Melon	9998	CANAR			FH, SD	F
Canary Seed	9039	CNRSD			SD	
Caneberries	6000	CANBR	Apache Blackberries	APC	FH, PR	F
			Arapaho Blackberries	ARA	FH, PR	F
			*--Blackberries	BLB	FH, PR	F--*
			Black Raspberries	BLK	FH, PR	F
			Boysenberries	BOY	FH, PR	F
			Cascadeberries	CAS	FH, PR	F
			Chester Blackberries	CHT	FH, PR	F
			Chickasaw Blackberries	CHI	FH, PR	F
			Doyle Blackberries	DOY	FH, PR	F
			Evergreen Blackberries	EVG	FH, PR	F
			Kiowa/Ouachita Blackberries	KIO	FH, PR	F
			Kotata Blackberries	KOT	FH, PR	F
			Loganberries	LOG	FH, PR	F
			Maravilla	MRV	FH, PR	F
			Estrella	EST	FH, PR	F
			Marionberries	MAR	FH, PR	F
			Natchez Blackberries	NAT	FH, PR	F
			Navaho Blackberries	NAV	FH, PR	F
			Olallieberries	OLA	FH, PR	F
			Osage	OSG	FH, PR	F
			Prime Ark 45	PAK	FH, PR	F
			Prime Jan	PJA	FH, PR	F
			Prime Jim	PJI	FH, PR	F
			Red Raspberries	RED	FH, PR	F
			Tayberries	TAY	FH, PR	F
			Triple Crown Blackberries	TRI	FH, PR	F

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Canistel	9057	CANIS			FH	F
Canola	0711	CANOL	Fall Seeded	FAL	FG, SD, GR, PR	
			Spring Canola	SPR	FG, SD, GR, PR	
Cantaloupes	0759	CANTL			FH, SD	F
Carambola (Star Fruit)	0999	CRMBA			FH	F
Cardoon	0183	CARDO			FH, PR, SD	F
--Carinata (see Rapeseed)--						
Carob	0494	CAROB			PR	F
Carrots	0120	CARRT	Hybrid	HYB	FH, PR, SD	F
			Mini Carrots	MNE	FH, PR, SD	F
			Open Pollinated	OPN	FH, PR, SD	F
Casaba Melon	9997	CASAS			FH	F
Cashew	1291	CASHE			Blank	F
Cassava	0174	CASAV	Beige	BGE	FH	F
			White	WHT	FH	F
*--Castor Bean/Oil	0109	CASTR			PR, SD--*	
Cauliflower	0124	CLFLW			FH, PR, SD	F
Celeriac	0509	CLERI			FH, PR, SD	F
Celery	0126	CLERY			FH, PR, SD	F
Cherimoya (Sugar Apple)	8045	CHRMY			FH	F
Cherries	0128	CHERY	Chokecherry	CHK	FH, PR	F
			Jamaica	JAM	FH, PR	F
			Sweet	SWT	FH, PR	F
			Tart	TRT	FH, PR	F
Chestnuts	0375	CHENT			FH or blank	F
Chia	0840	CHIA			FH, GR, PR, SD	
Chickpea (see Beans, Garbanzo)						
Chicory/Radicchio	0511	CHICO	Common	COM	FG, GZ	
			Common	COM	FH, RS, SD	F
			Root	ROT	PR	
			Witloof	WIT	FG, GZ	
			Witloof	WIT	FH, RS, SD	F

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Chinese Bitter Melon	9996	CHIBT			FH	F
Christmas Trees	7321	CHRUT	Afghan Pine	AFG	FH, RS	
			Arizona Cypress	ARI	FH, RS	
			Austrian Pine	AUS	FH, RS	
			Balsam Fir	BAL	FH, RS	
			Blue Spruce	BLU	FH, RS	
			Canaan Fir	CAN	FH, RS	
			Carolina Sapphire	CAR	FH, RS	
			Colorado Blue Spruce	COL	FH, RS	
			Concolor Fir	CON	FH, RS	
			Douglas	DOU	FH, RS	
			Engelman Spruce	ENG	FH, RS	
			Frasier Fir	FRA	FH, RS	
			Grand Fir	GRD	FH, RS	
			Korean Fir	KOR	FH, RS	
			Leyland	LEY	FH, RS	
			Meyer Spruce	MEY	FH, RS	
			Noble Fir	NOB	FH, RS	
			Nordman Fir	NRD	FH, RS	
			Norway Pine/Red Pine	NRP	FH, RS	
			Norway Spruce	NOR	FH, RS	
			Red Cedar	RED	FH, RS	
			Scotch Pine	SCO	FH, RS	
			Serbian Spruce	SER	FH, RS	
			Va Pine	VAP	FH, RS	
			White Pine	WPN	FH, RS	
			White Spruce	WHT	FH, RS	
--Chufas--	0645	CHUFS			SD	F
Cinnamon	1298	CINNA			Blank	
Citron	0025	CITRN			FH, PR	F
Citron Melon	9995	CTRON			FH	F
Clover	0265	CLOVR	Alsike Clover	ALS	FG, GM, GZ, SD	
			Alyce Clover	ALC	FG, GM, GZ, SD	
			Arrowhead Clover	AHD	FG, GM, GZ, SD	
			Arrowleaf	ARL	FG, GM, GZ, SD	
			Ball Clover	BAL	FG, GM, GZ, SD	
			Berseem Clover	BER	FG, GM, GZ, SD	
			Crimson Clover	CRM	FG, GM, GZ, SD	
			Kura Clover	KUR	FG, GM, GZ, SD	
			Mammoth Clover	MAM	FG, GM, GZ, SD	
			Purple Prairie	PPR	FG, GM, GZ, SD	
			Red Clover	RED	FG, GM, GZ, SD	
			Sub Clover	SUB	FG, GM, GZ, SD	
			White Clover	WHT	FG, GM, GZ, SD	
			Yellow	YEL	FG, GM, GZ, SD	

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Coconuts	0175	COCON			FH	F
Coffee	0176	COFFE	Arabica	ARA	PR	F
			Liberica	LIB	PR	F
			Robusta Coffee	ROB	PR	F
Conservation Stewardship	0097	CSP				
Corn	0041	CORN	Amylose	AMY	GR, GZ, LS, PR, SD, SG	
			Blue	BLU	GR, GZ, LS, SG	
					FH, PR, SD, SG	F
			Corn Nuts	NUT	FH, PR, SD, SG	F
			Grainless Forage	GLF	GZ, SG	
			High Amylase	AMA	GR, GZ, SD, SG	
			Ornamental	ORN	FH, GR, GZ, LS, PR, SD, SG	
			Popcorn	POP	FH, GR, GZ, LS, PR, SD, SG	
			Purple	PUL	FH, GR, GZ, LF	
					PR, SD	F
			Red	RED	GR, GZ, LS, SG	
			--Strawberry Popcorn--	PSN	FH, GR, GZ, LS, PR, SD, SG	
			Sweet, Bicolor	SBI	FH, PR, SD, SG	F
					GR, GZ, LS, SG	
			Sweet, White	SWH	FH, PR, SD, SG	F
					GR, GZ, LS, SG	
			Sweet, Yellow/Golden Early	SYE	FH, PR, SD, SG	F
					GR, GZ, LS, SG	
			Sweet, Yellow/Golden Late	SYL	FH, PR, SD, SG	F
					GR, GZ, LS, SG	
			Tropical	TRO	FH, GR, GZ, LS, PR, SD, SG	
			Waxy	WXY	GR, GZ, LS, SD, SG	
			White	WHE	GR, GZ, LS, SD, SG	
			Yellow	YEL	GR, GZ, LS, SD, SG--*	

Notes: For 2016 and prior crop years, sweet corn is reported as the type "Sweet" (SWT). For 2017 and subsequent years, Sweet corn is reported as the types listed above.

For 2017 and subsequent years, yellow varieties of sweet corn requiring 76 or fewer days to maturity shall be reported as "Sweet, Yellow/Golden Early" (SYE) type, while yellow varieties requiring 77 or more days to maturity shall be reported as "Sweet, Yellow/Golden Late" (SYL) type.

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Cotton, ELS	0022	ELSCN			Blank	
Cotton, Upland	0021	UPCN			Blank	
Cover Crop	0319	COVRC	Brassicas and other Broadleaves	BOB	CO	
			Cereals and other Grasses	CEG	CO	
			Legumes	LUM	CO	
			Mixtures	MIX	CO	
Crambe (Colewort)	0714	CRAMB			GR, SD	
Cranberries	0058	CRNBR			FH PR	F
Crenshaw Melon	9994	CRENS			FH SD	F

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
CRP	0099	CRP			For 2012 and prior years: 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 30, 31, 32, 33, 34, 35, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, or 74	
			CP1 Est Perm Intro Grass and Legume	001		
			CP2 Est Perm Native Grasses	002		
			CP3 Tree Planting	003		
			CP3A Hardwood Tree Planting	03A		
CRP (Continued)	0099	CRP	CP4 Permanent WL Habitat	004		
			CP4A Perm WL Habitat (Corridor)	04A		
			CP4B Perm WL (Corridor) Nonease	04B		
			CP4D Perm WL Habitat Nonease	04D		
			CP5 Field Windbreak Est	005		
			CP5A Field Windbreak Nonease	05A		
			CP6 Diversions	006		
			CP7 Erosion Control Structure	007		
			CP8 Grass Waterways	008		
			CP8A Grass Waterway Nonease	08A		
			CP9 Shallow Water Areas for WL	009		
			CP10 Veg Cover, Grass Already Est	010		
			CP11 Veg Cover, Trees Already Est	011		
			CP12 Wildlife (WL) Food Plot	012		
			CP13 Veg Filter Strips	013		
			CP13A Veg Filter Strips (Grass)	13A		
			CP13B Veg Filter Strips (Trees)	13B		
			CP13C Veg Filter Strip Grass Nonease	13C		
			CP13D Veg Flit Strips Trees Nonease	13D		
			CP14 Bottomland Timbre Est on Wetlands	014		
			CP15 Est Perm Veg Cover Contour Strips	015		
			CP15A Est Contr Grass Strips Nonease	15A		
			CP15B Est Contr Gras Strp on Terrac	15B		
			CP16 Shelterbelt Est	016		
			CP16A Shelterbelt Est Nonease	16A		
			CP17 Living Snow Fence	017		
			CP17A Living Snow Fence Nonease	17A		
			CP18 Est Perm Veg Reduce Salinity	018		
			CP18A Est Perm Salt Tol Veg Cover	18A		
			CP18B Est Perm Veg Reduc Sal Nonease	18B		
			CP18C Est Perm Salt Tol Veg Cover Non	18C		
			CP19 Alley Cropping	019		
			CP20 Alternate Perennial	020		
			CP21 Filter Strips	021		
			*--CP21B Filter Strip with Bioreactor	21B		
			CP21S Filter Strip Saturated Buffer	21S		
			CP22 Riparian Buffer	022		
			CP22B Riparian Buffer with Bioreactor	22B		
			CP22S Riparian Buffer with Saturated Buffer--*	22S		
			CP23 Wetland Restoration	023		
			CP23A Wetland Restor Nonfloodpl	23A		
			CP24 Est Perm Veg Cover Cross Wind Tr	024		
			CP25 Rare and Declining Habitat	025		

Crop Name	Crop Code	Crob Abbr	Type Name	Type Code	Intended Use	Land Use
CRP (Continued)	0099	CRP	CP26 Sedimt Retn Contrl Structr Mi	026		
			CP27 FWP Wetland	027		
			CP28 FWP Buffer	028		
			CP29 MPL WL Habitat Buffer	029		
			CP30 MPL Wetland Buffer	030		
			CP31 Bottomland Timbre Est on Wetld	031		
			CP32 Expired Hardwood Trees	032		
			CP33 Habitat Bufrs Upland Birds	033		
			CP34 Flood Control System	034		
			CP35A EFCRP Longleaf Pine New	35A		
			CP35B EFCRP Longleaf Pine Exist	35B		
			CP35C EFCRP Bottmld Hdwd New	35C		
			CP35D EFCRP Bottmld Hdwd Exist	35D		
			CP35E EFCRP Softwood New	35E		
			CP35F EFCRP Softwood Exist	35F		
			CP35G EFCRP Upland Hdwd New	35G		
			CP35H EFCRP Upland Hdwd Exist	35H		
			CP35I EFCRP Mixed Trees Exist	35I		
			CP36 Longleaf Pine Est	036		
			CP37 Duck Nesting Habitat	037		
			CP38A Safe Buffers	38A		
			CP38B Safe Wetlands	38B		
			CP38C Safe Trees	38C		
			CP38D Safe Longleaf Pine	38D		
			CP38E Safe Grass	38E		
			CP39 FWP Constructed Wetland	039		
			CP40 FWP Aquaculture Wetld Restor	040		
			CP41 FWP Flooded Prairie Wetld	041		
			CP42 Pollinator Habitat	042		
			CP43 Prairie Strips	043		
			CP87 Perm Intr Grass Legume	087		
			CP88 Perm Nat Grass Legume	088		
			CP90 Soil Health Perennial Conserv Cover	090		
Crustacean	3002	CRUST	Crab	CRB	FH, PR	
			Crayfish	CRA	FH, PR	
			* * *	* * *	* * *	
			Prawns	PRW	FH, PR	
			* * *	* * *	* * *	
			*--Shrimp	SHP	FH, PR--*	

Exhibit 10
(Par. 24, 57, 58, 75, 76, 161, 216, 339, Ex. 15)
2003 and Subsequent Year Crops Reported on FSA-578 (Continued)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Cucumbers	0132	CUCUM	Common	COM	FH, PR, SD	F
			English	ENG	FH, PR, SD	F
			Pickling	PKL	FH, PR, SD	F
Currants	0325	CURRN			FH, PR	F
Dasheen/Taro Root/Malanga	0177	DASHE	Purple	PUR	FH	F
			White	WHT	FH	F
Dates	0496	DATES			FH, PR	F
Durian	0382	DURIA			FH, PR	F
Eggplant	0318	EGGPL	African	AFR	FH, PR, SD,	
			Cherry Eggplant	CHE	FH, PR, SD	F
			European	EUR	FH, PR, SD	F
			Mini Eggplant	MIN	FH, PR, SD	F
			Oriental	ORN	FH, PR, SD	F
Einkorn	0136	EINKN			GR, SD	
Elderberries	0032	ELDER	Brush Hills	BSH	FH, PR	F
			Cherokee	CHE	FH, PR	F
			Mill Creek	MIL	FH, PR	F
Emergency Watershed/Floodplain	3025	EWFP			blank	
Emmer	0133	EMMER			GR	
EQIP	0098	EQIP			blank	
Fallow	0101	FALOW			blank	
Figs	0060	FIGS	Adriatic	ADR	FH	F
			Black Mission	BMF	FH	F
			Brown Turkey	BTK	FH	F
			Calimyrna	CAL	FH	F
			Kadota	KDT	FH	F
			Celeste	CST	FH	F
			*--Sierra	SRA	FH--*	
Finfish	3000	FINFH	Almaco Jack	JAK	FH, PR	
			Awa	AWA	FH, PR	
			Bighead Carp	BIG	FH, PR	
			Black Tilapia	BLK	FH, PR	
			Blue Tilapia	BLT	FH, PR	
			Bluegill	BLU	FH, PR	
			Channel Catfish	CHN	FH, PR	
			Chinese Carp	CHI	FH, PR	
			Chinese Catfish	CNS	FH, PR	
			Crappie	CRP	FH, PR	
			Diploid Amur	DIP	FH, PR	

Exhibit 10
(Par. 24, 57, 58, 75, 76, 161, 216, 339, Ex. 15)

2003 and Subsequent Year Crops Reported on FSA-578 (Continued)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Finfish (Continued)	3000	FINFH	Flounder	FLN	FH, PR	
			Haplochromine Tropical	HAP	FH, PR	
			Koi Carp	KOI	FH, PR	
			Lamprologuine Tropical	LAM	FH, PR	
			Large Mouth Bass	LGE	FH, PR	
			Mbuna Chichlid Tropical	MBU	FH, PR	
			Minnows	MNW	FH, PR	
			Perch	PER	FH, PR	
			Pongee/Striped Snakehead	PON	FH, PR	
			Red Tilapia	RDT	FH, PR	
			Redfish	RED	FH, PR	
			Shellcrack	SHL	FH, PR	
			Shubunkin Carp	SHU	FH, PR	
			Small Mouth Bass	SML	FH, PR	
			Striped Bass	STR	FH, PR	
			Sturgeon (Caviar)	STU	FH, PR	
			Sturgeon Fish	STF	FH, PR	
			Tanganyika Tropical	TAN	FH, PR	
			Threadfin Shad	THD	FH, PR	
			Triploid Amur	TRI	FH, PR	
			Tropical	TRO	FH, PR	
			Trout	TRT	FH, PR	
			White/Pearl Tilapia	WPT	FH, PR	
Flax	0031	FLAX	Common	COM	GR, OL, PR, SD	
			Lewis/Wild Blue	LWB	GR, SD	
			Linola	LIN	GR, SD	
Flowers	7501	FLOWR	Achillea	ACH	ED, FH, OL, SD, SE	
			Acronlinium	ACR	ED, FH, OL, SD, SE	
			African Violet	AFV	ED, FH, OL, SD, SE	
			Agapanthus	AGA	ED, FH, OL, SD, SE	
			Ageratum	AGR	ED, FH, OL, SD, SE	
			Allium	ALL	ED, FH, OL, SD, SE	
			Alstroemeria	ALS	ED, FH, OL, SD, SE	
			Amaranth	AMR	ED, FH, OL, SD, SE	
			Amaryllis	AMA	ED, FH, OL, SD, SE	
			Ammobium	AMM	ED, FH, OL, SD, SE	
			Anemone	ANM	ED, FH, OL, SD, SE	
			Anthurium	ANT	ED, FH, OL, SD, SE	
			Anthurium Obake	ANO	ED, FH, OL, SD, SE	
			Anthurium Pastel	ANP	ED, FH, OL, SD, SE	
			Anthurium Red	ANR	ED, FH, OL, SD, SE	
			Artemesia	ART	ED, FH, OL, SD, SE	
			Aspen Daisy	ASP	ED, FH, OL, SD, SE	

Exhibit 10
(57, 75, 76, 161, 339, Ex. 15)

2003 and Subsequent Year Crops Reported on FSA-578 (Continued)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Flowers (Continued)	7501	FLOWR	Aster	AST	ED, FH, OL, SD, SE	
			Baby's Breath	BAB	ED, FH, OL, SD, SE	
			Bachelor Buttons	BAC	ED, FH, OL, SD, SE	
			Banana Bloom	BAN	ED, FH, OL, SD, SE	
			Banksia	BAS	ED, FH, OL, SD, SE	
			Belladonna	BLD	ED, FH, OL, SD, SE	
			Bells of Ireland	BEL	ED, FH, OL, SD, SE	
			Bird Of Paradise	BIR	ED, FH, OL, SD, SE	
			Black Eyed Susans	BLS	ED, FH, OL, SD, SE	
			Bletilla	BLT	ED, FH, OL, SD, SE	
			Blue Eyed Grass	BEG	ED, FH, OL, SD, SE	
			Bupleurum	BUP	ED, FH, OL, SD, SE	
			Bush Clover	BUS	ED, FH, OL, SD, SE	
			Butterfly Milkweed	BUT	ED, FH, OL, SD, SE	
			Calendula	CLD	ED, FH, OL, SD, SE	
			Calla Lily	CLL	ED, FH, OL, SD, SE	
			Calladium	CAL	ED, FH, OL, SD, SE	
			Campanelle	CAM	ED, FH, OL, SD, SE	
			Candy Tuft	CND	ED, FH, OL, SD, SE	
			Canna Lily	CAN	ED, FH, OL, SD, SE	
			Carnation/Dianthus	CAR	ED, FH, OL, SD, SE	
			Carpet Of Snow	CSA	ED, FH, OL, SD, SE	
			Caryopteris	CRY	ED, FH, OL, SD, SE	
			Catchfly	CAT	ED, FH, OL, SD, SE	
			Celesia	CEL	ED, FH, OL, SD, SE	
			Celosia Plume	CEO	ED, FH, OL, SD, SE	
			Centaurea	CNT	ED, FH, OL, SD, SE	
			Centaurea Black Magic	CBM	ED, FH, OL, SD, SE	
			Centranthus	CEN	ED, FH, OL, SD, SE	
			Chamomile	CMM	ED, FH, OL, SD, SE	
			Cherimoya	CHR	ED, FH, OL, SD, SE	
			Chocolate	CHO	ED, FH, OL, SD, SE	
			Chrysanthemum	CRS	ED, FH, OL, SD, SE	
			Church	CHH	ED, FH, OL, SD, SE	
			Cirisium	CIR	ED, FH, OL, SD, SE	
			Clematis	CLE	ED, FH, OL, SD, SE	
			Cockscomb	COC	ED, FH, OL, SD, SE	
			Coleus	COL	ED, FH, OL, SD, SE	
			Coneflower, Clasping	CCL	ED, FH, OL, SD, SE	
			Coneflower, Pinnata Prairie	CPP	ED, FH, OL, SD, SE	
			Coneflower, Yellow Prairie	CYP	ED, FH, OL, SD, SE	
			Coneflowers	CFL	ED, FH, OL, SD, SE	
			Coreopsis	COR	ED, FH, OL, SD, SE	
			Cornflower	CRN	ED, FH, OL, SD, SE	

Exhibit 10
(57, 75, 76, 161, 339, Ex. 15)

2003 and Subsequent Year Crops Reported on FSA-578 (Continued)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Flowers (Continued)	7501	FLOWR	Cosmos	COS	ED, FH, OL, SD, SE	
			Craspedia	CRA	ED, FH, OL, SD, SE	
			Creeping Phlox	CPG	ED, FH, OL, SD, SE	
			Crown Flower/Giant Milkweed	CWN	ED, FH, OL, SD, SE	
			Daffodil	DAF	ED, FH, OL, SD, SE	
			Dahlia	DAH	ED, FH, OL, SD, SE	
			Daisy, Gerbera	DGE	ED, FH, OL, SD, SE	
			Daisy Gloriosa	DSG	ED, FH, OL, SD, SE	
			Daisy Marguerite	DSM	ED, FH, OL, SD, SE	
			Daisy Shasta	DSS	ED, FH, OL, SD, SE	
			Dames Rocket	DAM	ED, FH, OL, SD, SE	
			Day Lily	LLD	ED, FH, OL, SD, SE	
			Delphinium	DEL	ED, FH, OL, SD, SE	
			Echium	ECM	ED, FH, OL, SD, SE	
			Echeveria	ECH	ED, FH, OL, SD, SE	
			Edible	EDI	ED, FH, OL, SD, SE	
			Elephant Ear	ELE	ED, FH, OL, SD, SE	
			English Ivy	IVY	ED, FH, OL, SD, SE	
			Eucalyptus	EUC	ED, FH, OL, SD, SE	
			Euphorbia	EUP	ED, FH, OL, SD, SE	
			Evening Primrose	EPR	ED, FH, OL, SD, SE	
			False Sunflower	FSF	ED, FH, OL, SD, SE	
			Fern Fronds **Note:** Leaf cuttings for floriculture only. Continue to report whole fern plant as Nursery (1010).	FFS	LV	
			Flamingo	FLA	ED, FH, OL, SD, SE	
			Forget-Me-Not	FMN	ED, FH, OL, SD, SE	
			Fresia	FRE	ED, FH, OL, SD, SE	
			Gardenia	GAR	ED, FH, OL, SD, SE	
			Gilia	GIL	ED, FH, OL, SD, SE	
			Ginger	GIN	ED, FH, OL, SD, SE	
			Ginger Pink	GIP	ED, FH, OL, SD, SE	
			Ginger Red	GIR	ED, FH, OL, SD, SE	
			Gladioli	GLA	ED, FH, OL, SD, SE	
			Godetia	GOD	ED, FH, OL, SD, SE	
			Goldenrod	GLD	ED, FH, OL, SD, SE	
			Gomphrena	GOM	ED, FH, OL, SD, SE	
			Green Goddess	GRG	ED, FH, OL, SD, SE	
			Gypochilla	GYP	ED, FH, OL, SD, SE	
			Gypsy	GPS	ED, FH, OL, SD, SE	
			Heather Firecracker	HEF	ED, FH, OL, SD, SE	
			Heather Melanthria	HEM	ED, FH, OL, SD, SE	
			Heather Persoluta	HEP	ED, FH, OL, SD, SE	
			Heather Regemina	HER	ED, FH, OL, SD, SE	
			Helichrysum	HLC	ED, FH, OL, SD, SE	
			Heliconia	HLI	ED, FH, OL, SD, SE	
			Heliconia Psittacorm	HLP	ED, FH, OL, SD, SE	
			Hollyhock	HHC	ED, FH, OL, SD, SE	

Exhibit 10

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2003 and Subsequent Year Crops Reported on FSA-578 (Continued)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Flowers (Continued)	7501	FLOWR	Honeysuckle Hall's	HON	ED, FH, OL, SD, SE	
			Hostas	HOS	ED, FH, OL, SD, SE	
			Hydrangea/Hortensia	HYD	ED, FH, OL, SD, SE	
			Ilima Lantern	LLN	ED, FH, OL, SD, SE	
			Iris	IRI	ED, FH, OL, SD, SE	
			Iris Dutch	IRD	ED, FH, OL, SD, SE	
			Kalanchoe	KAL	ED, FH, OL, SD, SE	
			Kangaroo Paw	KAN	ED, FH, OL, SD, SE	
			Larkspur	LAR	ED, FH, OL, SD, SE	
			Lavender	LAV	ED, FH, OL, SD, SE	
			Leucondendron	LEU	ED, FH, OL, SD, SE	
			Liatris	LIA	ED, FH, OL, SD, SE	
			Lilac	LIL	ED, FH, OL, SD, SE	
			Lily Asiatic	LLA	ED, FH, OL, SD, SE	
			Lily Easter	LLE	ED, FH, OL, SD, SE	
			Lily Oriental	LLO	ED, FH, OL, SD, SE	
			Linaria - Northern Lights	LNL	ED, FH, OL, SD, SE	
			Lineum	LIN	ED, FH, OL, SD, SE	
			Lisianthus	LIS	ED, FH, OL, SD, SE	
			Lobelia	LOB	ED, FH, OL, SD, SE	
			Lupine	LUP	ED, FH, OL, SD, SE	
			Lychnis Scarlet	LYC	ED, FH, OL, SD, SE	
			Marigold	MAR	ED, FH, OL, SD, SE	
			Mexican Gold Poppy	MGP	ED, FH, OL, SD, SE	
			Mini Jacks	MIN	ED, FH, OL, SD, SE	
			Miniature Carnation	CNM	ED, FH, OL, SD, SE	
			Mixed Cut	CUT	ED, FH, OL, SD, SE	
			Molluccella	MOL	ED, FH, OL, SD, SE	
			Monarda	MND	ED, FH, OL, SD, SE	
			Monkshood/Aconitum	MNK	ED, FH, OL, SD, SE	
			Montbretia	MON	ED, FH, OL, SD, SE	
			Monte Casino	MNC	ED, FH, OL, SD, SE	
			Mountain Mint	MTM	ED, FH, OL, SD, SE	
			Munros Globemallow	MGM	ED, FH, OL, SD, SE	
			Myrtle	MYR	ED, FH, OL, SD, SE	
			Narcissus	NAR	ED, FH, OL, SD, SE	
			Nigela	NIG	ED, FH, OL, SD, SE	
			Northern Sea Oats	NSO	ED, FH, OL, SD, SE	
			Old Field Goldenrod	OFG	ED, FH, OL, SD, SE	
			Orchid Cattleyas	OCC	ED, FH, OL, SD, SE	
			Orchid Cymbidium	OCY	ED, FH, OL, SD, SE	
			Orchid Dendrobium	OCD	ED, FH, OL, SD, SE	
			Orchid Dendrobium Spray	ODS	ED, FH, OL, SD, SE	
			Orchid Moth	OCM	ED, FH, OL, SD, SE	

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2003 and Subsequent Year Crops Reported on FSA-578 (Continued)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Flowers (Continued)	7501	FLOWR	Orchid Phalaenopsis	OCP	ED, FH, OL, SD, SE	
			Ornamental Blue Flax	OBF	ED, FH, OL, SD, SE	
			Ornamental Okra	ORO	ED, FH, OL, SD, SE	
			Ornamental Peppers	ORP	ED, FH, OL, SD, SE	
			Oxeye	OXE	ED, FH, OL, SD, SE	
			Pachysandra	PAC	ED, FH, OL, SD, SE	
			Pansy	PAN	ED, FH, OL, SD, SE	
			Pansy, Wild	PNW	ED, FH, OL, SD, SE	
			Partridge Pea	PRT	ED, FH, OL, SD, SE	
			Pearly Everlasting Anaph	PEA	ED, FH, OL, SD, SE	
			Pensteman Strictis	PEN	ED, FH, OL, SD, SE	
			Peony	PEO	ED, FH, OL, SD, SE	
			Petalstemum	PLP	ED, FH, OL, SD, SE	
			Petunia	PET	ED, FH, OL, SD, SE	
			Physostegia	PHY	ED, FH, OL, SD, SE	
			Plumeria	PLU	ED, FH, OL, SD, SE	
			Prairie Carnation	CPR	ED, FH, OL, SD, SE	
			Prairie Coneflower	PRC	ED, FH, OL, SD, SE	
			Prairie Violet	PRV	ED, FH, OL, SD, SE	
			Protea	PRO	ED, FH, OL, SD, SE	
			Purple Phacilia	PRP	ED, FH, OL, SD, SE	
			Purple Prairie Clover	PPC	ED, FH, OL, SD, SE	
			Pussy Willow	PWL	ED, FH, OL, SD, SE	
			Pyrethrum	PYR	ED, FH, OL, SD, SE	
			Queen Anne's Lace	QUN	ED, FH, OL, SD, SE	
			Ranunculus	RAB	ED, FH, OL, SD, SE	
			Rose	ROS	ED, FH, OL, SD, SE	
			Rose Hybrid Tea	RHT	ED, FH, OL, SD, SE	
			Rose Miniature	RSM	ED, FH, OL, SD, SE	
			Rose Sweetheart	RSS	ED, FH, OL, SD, SE	
			Rudbeckia	RUD	ED, FH, OL, SD, SE	
			Salva	SAL	ED, FH, OL, SD, SE	
			Scabiosa	SCA	ED, FH, OL, SD, SE	
			Scarlet Globemallow	SGM	ED, FH, OL, SD, SE	
			Schizostilis	SCH	ED, FH, OL, SD, SE	
			Seafoam	SEA	ED, FH, OL, SD, SE	
			Sedahlia	SED	ED, FH, OL, SD, SE	
			Sedum	SDM	ED, FH, OL, SD, SE	
			Snapdragon	SNP	ED, FH, OL, SD, SE	
			Spanish Clover	SPC	ED, FH, OL, SD, SE	
			Spiderwort	SPD	ED, FH, OL, SD, SE	
			Star of Bethlehem	STR	ED, FH, OL, SD, SE	
			Statice	STT	ED, FH, OL, SD, SE	
			Statice Dinuata	STD	ED, FH, OL, SD, SE	
			Statice German	STG	ED, FH, OL, SD, SE	
			Stiff Goldenrod	STF	ED, FH, OL, SD, SE	

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Flowers (Continued)	7501	FLOWR	Stock	STC	ED, FH, OL, SD, SE	
			Strawflowers	STW	ED, FH, OL, SD, SE	
			Sunflowers	SUN	ED, FH, OL, SD, SE	
			Swamp Milkweed	SWM	ED, FH, OL, SD, SE	
			Sweet Annie	SWA	ED, FH, OL, SD, SE	
			Sweet Pea	SWP	ED, FH, OL, SD, SE	
			Sweet William	SWW	ED, FH, OL, SD, SE	
			Tansy	TAN	ED, FH, OL, SD, SE	
			Thistle Globe	THG	ED, FH, OL, SD, SE	
			Tigridia	TIG	ED, FH, OL, SD, SE	
			Trachelium	TRA	ED, FH, OL, SD, SE	
			Tritoma	TRI	ED, FH, OL, SD, SE	
			Tuberose	TUB	ED, FH, OL, SD, SE	
			Tulip	TUL	ED, FH, OL, SD, SE	
			Umbrella Plant	UMB	ED, FH, OL, SD, SE	
			Verbena	VRB	ED, FH, OL, SD, SE	
			Veronica	VER	ED, FH, OL, SD, SE	
			Water Hyacinth	WAT	ED, FH, OL, SD, SE	
			Waxflower	WAX	ED, FH, OL, SD, SE	
			Wild Gyp	WLD	ED, FH, OL, SD, SE	
			Wildflowers	WIL	ED, FH, OL, SD, SE	
			Wood Lilies	WOD	ED, FH, OL, SD, SE	
			Xeranthemum	XER	ED, FH, OL, SD, SE	
			Yarrow	YAR	ED, FH, OL, SD, SE	
			Zinnia	ZIN	ED, FH, OL, SD, SE	
Forage Soybean/Sorghum	0125	FORSS			FG, GZ	
Gailon/Gai Lein /Chinese Broccoli	0953	GALON			FH, PR, RS, SD	
Galanga	7041	GALAX			FH, PR, RS, SD	F
Garden, Commercial	0773	CMGRD			Blank	F
Garden, Home	0772	HMGRD			Blank	
Garlic	0423	GARLC	Common	COM	FH, PR, SD	
			Elephant Garlic	ELE	FH, PR, SD	
Genip	1292	GENIP			FH	F
Ginger	0178	GINGR			FH, PR, SD	
Ginseng	0089	GINS			FH, SD	
Gooseberries	0424	GOOBR			FH, PR	F
Gourds	0322	GORDS	Chinese Okra	OKR	FH, PR, SD	F
			Common	COM	FH, PR, SD	
			Indian	IND	FH, PR, SD	
			Ornamental	ORN	FH, PR, SD	

Exhibit 10
(Par. 24, 57, 58, 75, 76, 161, 216, 339, Ex. 15)
2003 and Subsequent Year Crops Reported on FSA-578 (Continued)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Grapefruit	0030	GFRUT	Rio Red/Star Ruby	SRJ	FH, PR	F
			Ruby Red	RRJ	FH, PR	F
			Seedy	SDY	FH, PR	F
			White	WHT	FH, PR	F
Grapes	0053	GRAPE	Adalmiina	ADA	FH, PR	F
			Adora	ADR	FH, PR	F
			Aglianico	AGL	FH, PR	F
			Albarino	ABR	FH, PR	F
			Alborz	ABZ	FH, PR	F
			Alicante-Bouschet	ALB	FH, PR	F
			Allison	ALL	FH, PR	F
			Almeria	ALM	FH, PR	F
			Alpenglow	AGW	FH, PR	F
			*--Ambulo Blanc	AMB	FH, PR	F
			Arandell	ARL	FH, PR	F
			Arneis	ARN	FH, PR	F
			Aromella	ARO	FH, PR	F--*
			Aurora	AUR	FH, PR	F
			Autumn Crisp	AUC	FH, PR	F
			Autumn King	AYJ	FH, PR	F
			Autumn Royal	AUT	FH, PR	F
			*--Auxerrois	AUX	FH, PR	F--*
			Baco Noir	BAC	FH, PR	F
			Barbera	BAR	FH, PR	F
			Beauty Seedless	BTY	FH, PR	F
			Beta	BTA	FH, PR	F
			Bianca	BIA	FH, PR	F
			Black Corinth/Zante Current	BLZ	FH, PR	F
			Black Mission	BLM	FH, PR	F
			Black Seedless	BLA	FH, PR	F
			Black Spanish/Lenoir	BSL	FH, PR	F
			Blanc Dubois	BDB	FH, PR	F
			Blanc Seedless	BLN	FH, PR	F
			Bluebell	BLU	FH, PR	F
			*--Bon Noir	BOR	FH, PR	F--*
			Brianna	BRI	FH, PR	F
			Buffalo/Rubiana	BUF	FH, PR	F
			Burger	BUR	FH, PR	F
			Cabernet	CAB	FH, PR	F
			Cabernet Franc	CBF	FH, PR	F
			Cabernet Pfeffer	CPF	FH, PR	F
			Cabernet Sauvignon	CBS	FH, PR	F
			*--Cabernet Volos	CBV	FH, PR	F--*
			Calmeria	CAL	FH, PR	F
			*--Caminante Blanc	CAM	FH, PR	F--*
			Campbell Early	CAM	FH, PR	F
			Canadice	CAD	FH, PR	F
			Cardinal	CDR	FH, PR	F
			Carignane	CAR	FH, PR	F
			* * *	* * *	* * *	* * *
			Carnelian	CAN	FH, PR	F
			Carmine	CMN	FH, PR	F
			Cascade	CAC	FH, PR	F
			Castel	CAS	FH, PR	F
			Catawba	CAT	FH, PR	F
			Cayuga	CAY	FH, PR	F

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Grapes (Continued)	0053	GRAPE	Chambourcin	CMB	FH, PR	F
			Chancellor	CHN	FH, PR	F
			Chardonel	CHD	FH, PR	F
			Chardonnay	CHA	FH, PR	F
			Chelois	CHE	FH, PR	F
			Chenin Blanc	CHB	FH, PR	F
			Christmas Rose	CHR	FH, PR	F
			Cinsaut	CIN	FH, PR	F
			Clinton	CLI	FH, PR	F
			Colobel	COB	FH, PR	F
			Columbard French	COL	FH, PR	F
			Concord	CON	FH, PR	F
			Corot Noir	CRN	FH, PR	F
			Corvina	COR	FH, PR	F
			Counoise	COS	FH, PR	F
			Courduric	COU	FH, PR	F
			Crimson	CRI	FH, PR	F
			Crimson Pearl	CPL	FH, PR	F
			Crimson Seedless	CSL	FH, PR	F
			Cynthia	CYN	FH, PR	F
			Cynthiana	CYT	FH, PR	F
			Dechaunac	DEC	FH, PR	F
			Delaware	DEL	FH, PR	F
			Diamond	DIA	FH, PR	F
			Dolcetto	DOL	FH, PR	F
			Dornfelder	DRN	FH, PR	F
			Dutchess	DUT	FH, PR	F
			Edelweiss	EDE	FH, PR	F
			Einsett	EIN	FH, PR	F
			Elvira	ELV	FH, PR	F
			Emerald Riesling	EMR	FH, PR	F
			Emerald Seedless	EMS	FH, PR	F
			Emperors	EPP	FH, PR	F
			Espirit	ESP	FH, PR	F
			Exotic	EXT	FH, PR	F
			Fantasy	FAN	FH, PR	F
			Fiano	FNO	FH, PR	F
			Fiesta	FST	FH, PR	F
			Flame Seedless	FLS	FH, PR	F
			Flora	FLR	FH, PR	F
			Foch	FOC	FH, PR	F
			Fosch	FOS	FH, PR	F
			Fredonia	FRE	FH, PR	F
			Frontenac	FRO	FH, PR	F
			Frontenac Blanc	FTB	FH, PR	F
			Frontenac Gris	FRG	FH, PR	F
			Gamay Beaujolais	GAB	FH, PR	F
			Gamay/Napa Gamay	GAM	FH, PR	F
			*--Gamay Nori	GAN	FH, PR	F--*
			Geneva Red #7	GEN	FH, PR	F
			Gewürztraminer	GEW	FH, PR	F
			Green Hungarian	GRH	FH, PR	F
			Great Green	GRN	FH, PR	F
			Grenache	GRE	FH, PR	F
			Grenache Blanc	GRB	FH, PR	F
			Grey Riesling	GRY	FH, PR	F
			Gruner Veltliner	GRV	FH, PR	F

Exhibit 10
(Par. 24, 57, 58, 75, 76, 161, 216, 339, Ex. 15)

2003 and Subsequent Year Crops Reported on FSA-578 (Continued)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Grapes (Continued)	0053	GRAPE	Herbemont	HBT	FH, PR	F
			Himrod	HIM	FH, PR	F
			Isabella	ISA	FH, PR	F
			Italia	ITA	FH, PR	F
			Itasca	ITS	FH, PR	F
			Ives	IVE	FH, PR	F
			Ivory	IVY	FH, PR	F
			Jupiter	JPT	FH, PR	F
			Kashishi	KSH	FH, PR,	F
			Kay Gray	KAY	FH, PR	F
			Kerner	KER	FH, PR	F
			King Of The North	KON	FH, PR	F
			Krissy	KRY	FH, PR	F
			Kyoho	KYO	FH, PR	F
			Lacresent	LCT	FH, PR	F
			Lacrosse	LAC	FH, PR	F
			Lakemont	LAK	FH, PR	F
			Landot Noir	LDN	FH, PR	F
			Lemberger	LEM	FH, PR	F
			Leon Millot/Millot	LEO	FH, PR	F
			Louise Swenson	LOU	FA, PR	F
			Malbec	MAL	FH, PR	F
			Malvasia Bianca	MAB	FH, PR	F
			Malvoisie Black	MSB	FH, PR	F
			Marechal Foch	MAC	FH, PR	F
			Marque	MAR	FH, PR	F
			Marquette	MRQ	FH, PR	F
			Mars	MAS	FH, PR	F
			Marsanne	MRS	FH, PR	F
			Mataro/Mourvedre	MAT	FH, PR	F
			Melody	MDY	FH, PR	F
			Melon	MEL	FH, PR	F
			Meriot	MRT	FH, PR	F
			Merlot	MER	FH, PR	F
			Meunier	MEU	FH, PR	F
			Meyers	MYR	FH, PR	F
			Midnight Beauty/Sugrathirteen	MBS	FH, PR	F
			Mission	MIS	FH, PR	F
			Missouri Riesling	MOR	FH, PR	F
			Montepulciano	MPO	FH, PR	F
			*--Moscato Giallo	MOG	FH, PR	F--*
			Mullerthurgau	MUL	FH, PR	F
			*--Muscadelle	MDL	FH, PR	F--*
			Muscadine	MUS	FH, PR	F
			Muscat	MUC	FH, PR	F
			Muscat Blanc/M. Canelli	MUB	FH, PR	F
			Muscat Hamburg	MUH	FH, PR	F
			Muscat of Alexander	MUA	FH, PR	F
			Muscat Golden	MUG	FH, PR	F
			*--Muscat Orange	MUR	FH, PR	F--*
			Muscat Ottonel	MUO	FH, PR	F

Exhibit 10
(Par. 24, 57, 58, 75, 76, 161, 216, 339, Ex. 15)
2003 and Subsequent Year Crops Reported on FSA-578 (Continued)

	Crop	Crop		Type		Land
Grapes (Continued)	0053	GRAPE	Nebbiolo	NEB	FH, PR	F
			Neptune	NEP	FH, PR	F
			Negroamaro	NGA	FH, PR	F
			Niagara	NIA	FH, PR	F
			Noiret	NWA	FH, PR	F
			Norton	NOR	FH, PR	F
			Ny76.0844.24	NYA	FH, PR	F
			Ny81	NYE	FH, PR	F--*
			Palomino Chasselas	PGC	FH, PR	F
			*--Parallada	PAR	FH, PR	F--*
			Payon Dor	PAY	FH, PR	F
			Perlette	PER	FH, PR	F
			Persian Gulf	PGF	FH, PR	F
			Petit Manseng	PTM	FH, PR	F
			Petit Verdot	PEV	FH, PR	F
			Petite Amie	PAM	FH, PR	F
			Petite Pearl	PPL	FH, PR	F
			Petite Sirah	PES	FH, PR	F
			Pinot Blanc	PTB	FH, PR	F
			Pinot Blanc (Sparkling Wine)	PTC	FH, PR	F
			Pinot Gris	PGR	FH, PR	F
			Pinot Gris (Sparkling Wine)	PGS	FH, PR	F
			Pinot Noir	PNO	FH, PR	F
			Pinot Noir - Sparkling Wine	PNR	FH, PR	F
			Pinot St George	PSG	FH, PR	F
			*--Pinotage	PIN	FH, PR	F--*
			Port	PRT	FH, PR	F
			Prairie Star	PRS	FH, PR	F
			--Pristine--	PRE	FH, PR	F
			Primitivo	PRM	FH, PR	F
			Princess	PRI	FH, PR	F
			Ralli/Anahita	RAL	FH, PR	F
			Ravat	RAV	FH, PR	F
			Rayon Dor	RAY	FH, PR	F
			Red Globe	RDG	FH, PR	F
			Red Malaga	RML	FH, PR	F
			Red Suffolk	SFR	FH, PR	F
			Red Zinfandel	RDZ	FH, PR	F
			Redal Blanc	RED	FH, PR	F
			Reliance	REL	FH, PR	F
			Ribier	RIB	FH, PR	F
			Riesling	RIE	FH, PR	F
			*--Riesling Italico	RIT	FH, PR	F--*
			Riparia	RIP	FH, PR	F
			Rosette	ROS	FH, PR	F
			Rougeon	ROU	FH, PR	F
			Roussanne	ROA	FH, PR	F
			Royalty	RTY	FH, PR	F
			Rubired	RBD	FH, PR	F
			Ruby Cabernet	RUC	FH, PR	F
			Ruby Red Seedless	RRS	FH, PR	F
			Ruby Seedless	RUB	FH, PR	F
			Sabrevois	SBV	FH, PR	F
			Sagrantino	SAG	FH, PR	F
			Salvador	SAL	FH, PR	F

Crop Name	Crop	Crop	Type Name	Type	Intended Use	Land
Grapes (Continued)	0053	GRAPE	Sangiovet/Sangiovese	SAN	FH, PR	F
			Saperavi	SVI	FH, PR	F
			Saturn	SAT	FH, PR	F
			Sauvignon Vert	SAU	FH, PR	F
			Sauvignon Blanc/Fume Blanc	SAB	FH, PR	F
			*--Sauvignon Kretos	SAK	FH, PR	F
			Sauvignon Rytos	SAR	FH, PR	F--*
			Scarlet Royal	SCR	FH, PR	F
			Scarlota	SCT	FH, PR	F
			Scheurebe	SCH	FH, PR	F
			Selma Pete	SLP	FH, PR	F
			Semillon	SEM	FH, PR	F
			Seyval/Seyve Villard 5276	SEY	FH, PR	F
			Sheridan	SHN	FH, PR	F
			*--SK77	SKK	FH, PR	F--*
			Somerset Seedless	SOM	FH, PR	F
			*--Soreli	SOR	FH, PR	F--*
			Spike Mukley	SPI	FH, PR	F
			St Croix	STC	FH, PR	F
			St Emilion (Ugni Blanc)	STE	FH, PR	F
			St Pepin	STP	FH, PR	F
			St Vincent	STV	FH, PR	F
			Starkstar	SKS	FH, PR	F
			Steuben	STB	FH, PR	F
			Stuken	STU	FH, PR	F
			Sultana	SUL	FH, PR	F
			Summer Royal	SUM	FH, PR	F
			Sunbelt	SUN	FH, PR	F
			Superior Seedless	SSL	FH, PR	F
			Sweet Globe	SGB	FH, PR	F
			Sweet Scarlet	SSC	FH, PR	F
			Swenson Red	SWE	FH, PR	F
			Sylvaner	SYL	FH, PR	F
			Symphony	SYM	FH, PR	F
			Syrah/French Syrah Shiraz	SYR	FH, PR	F
			Tannat	TAN	FH, PR	F
			Teroldego	TER	FH, PR	F
			Tempranillo/Valdepenas	TEM	FH, PR	F
			Thompson Seedless	THP	FH, PR	F
			Tinta Madera	TMD	FH, PR	F
			Tokay	TOK	FH, PR	F
			Touriga	TGA	PH, PR	F
			Traminette	TRA	FH, PR	F
			Valiant	VAL	FH, PR	F
			Valvin Muscat	VMC	FH, PR	F
			Vanessa	VAN	FH, PR	F
			Venifera	VNI	FH, PR	F
			Ventura	VNT	FH, PR	F
			Venus	VEN	FH, PR	F
			Verdelet Blanc	VER	FH, PR	F
			Verdelho	VHO	FH, PR	F
			Vermentino	VRT	FH, PR	F
			Vidal	VDL	FH, PR	F
			Vidal Blanc	VDB	FH, PR	F
			Vignoles	VIG	FH, PR	F
			Villard Blanc	VBL	FH, PR	F
			Villard Noir	VNR	FH, PR	F
			Vincent	VIN	FH, PR	F
			Vitis Labrusca	LBR	FH, PR	F
			Vitis Vinifera	VVN	FH, PR	F

Exhibit 10
(Par. 24, 57, 58, 75, 76, 161, 216, 339, Ex. 15)
2003 and Subsequent Year Crops Reported on FSA-578 (Continued)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Grapes (Continued)	0053	GRAPE	Vivant	VIV	FH, PR	F
			Voignier	VOI	FH, PR	F
			White Cayuga	WCY	FH, PR	F
			White Malaga	WML	FH, PR	F
			White Riesling/Johannisberg	WHR	FH, PR	F
			Zinfandel	ZIN	FH, PR	F
			--Zweigelt/Zweigeltrebe--	ZWE	FH, PR	F
Grass	0102	GRASS	Aeschynomene	AES	FG, GZ, LS, SD, SO	
			Alkalai	ALK	FG, GZ, LS, SD, SO	
			Altai Wild Rye	AWR	FG, GZ, LS, SD, SO	
			American Mamegrass	AME	FG, GZ, LS, SD, SO	
			American Sloughgrass	ASG	FG, GZ, LS, SD, SO	
			Annual Ryegrass	RAN	FG, GZ, LS, SD, SO,	
			Arctared Fescue	FAC	FG, GZ, LS, SD, SO	
			Argentine Bahia	ARG	FG, GZ, LS, SD, SO	
			Arizona	ARI	FG, GZ, LS, SD, SO	
			Bahalia	BAH	FG, GZ, LS, SD, SO	
			Bahia	BHI	FG, GZ, LS, SD, SO	
			Barbed Wire	BRB	FG, GZ, LS, SD, SO	
			Baron Goto	BAR	FG, GZ, LS, SD, SO	
			Basin Wild Rye	BAS	FG, GZ, LS, SD, SO	
			Bearded Fescue	FSB	FG, GZ, LS, SD, SO	
			Beardless Wildrye	BER	FG, GZ, LS, SD, SO	
			Bentgrass, Velvet	BGV	FG, GZ, LS, SD, SO	
			Big Blue	BBL	FG, GZ, LS, SD, SO	
			Big Bluestem	BLB	FG, GZ, LS, PR, SD, SO	
			Blue Bunch Wheat	WBB	FG, GZ, LS, SD, SO	
			Blue Grama	GBU	FG, GZ, LS, SD, SO	
			Blue Panic	BPG	FG, GZ, LS, SD, SO	
			Blue Wild Rye	BWR	FG, GZ, LS, SD, SO	
			Bluegrass, Alpine	BAL	FG, GZ, LS, SD, SO	
			Bluejoint	BLJ	FG, GZ, LS, SD, SO	
			Bluejoint Reedgrass	BJR	FG, GZ, LS, SD, SO	
			Bluestem, Caucasian	BSC	FG, GZ, LS, SD, SO	
			Bosioski Wild Rye	BOS	FG, GZ, LS, SD, SO	
			Bottlebrush Squirreltail	BSB	FG, GZ, LS, SD, SO	
			Broadleaf Signal	BRD	FG, GZ, LS, SD, SO	
			Buffalo	BUF	FG, GZ, LS, SD, SO	
			Buffel	BFF	FG, GZ, LS, SD, SO	
			California (Para)	CAL	FG, GZ, LS, SD, SO	
			California Brome	CFB	FG, GZ, LS, SD, SO	
			California Oat	COG	FG, GZ, LS, SD, SO	
			Canadian Bluegrass	CBG	FG, GZ, LS, SD, SO	
			Canadian Wild Ryegrass	RCW	FG, GZ, LS, SD, SO	

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Grass (Continued)	0102	GRASS	Canary	CAN	FG, GZ, LS, SD, SO	
			Canby	CBY	FG, GZ, LS, SD, SO	
			Carex (Wildlife Cover)	CAR	FG, GZ, LS, SD, SO	
			Carpet	CPT	FG, GZ,LS, SD, SO	
			Centipede	CEN	FG, GZ, LS, SD, SO	
			Coastal Bermuda	BCS	FG, GZ, LS, SD, SO	
			Colonial Bentgrass	BGC	FG, GZ, LS, SD, SO	
			Common Bermuda	BCM	FG, GZ, LS, SD, SO	
			Crabgrass	CRG	FG, GZ, LS, SD, SO	
			Creeping Bentgrass	BCR	FG, GZ, LS, SD, SO	
			Crested Wheat	WCR	FG, GZ, LS, SD, SO	
			*--Dahurian Wild Ryegrass	DCW	GZ, FG, LS, SD, SO--*	
			Dallis	DAL	FG, GZ, LS, SD, SO	
			Deertongue	DER	FG, GZ, LS, SD, SO	
			Dichondra	DCH	FG, GZ, LS, SD, SO	
			E/Koa	KOA	FG, GZ, LS, SD, SO	
			Eastern Gama	EGG	FG, GZ, LS, SD--*	
			Egyptian Wheat	WRG	FG, GZ, LS, SD, SO	
			Emerald	EME	FG, GZ, LS, SD, SO	
			Fescue, Chewing	FCH	FG, GZ, LS, SD, SO	
			Fescue, Hard	FSH	FG, GZ, LS, SD, SO	
			Fescue, Meadow	FME	FG, GZ, LS, SD, SO	
			Fescue, Red	FRE	FG, GZ, LS, SD, SO	
			Fescue, Rough	FRO	FG, GZ, LS, SD, SO	
			Fescue, Tall	FTA	FG, GZ, LS, SD, SO	
			Galleta	GAL	FG, GZ, LS, SD, SO	
			Garrison Creeping Fxtl	CFG	FG, GZ, LS, SD, SO	
			George Black Medic	GBM	FG, GZ, LS, SD, SO	
			Gordo Bluestem	BLG	FG, GZ, LS, SD, SO	
			Grama, Blue Hachita	GBH	FG, GZ, LS, SD, SO	
			Grama, Blue Lovington	GBL	FG, GZ, LS, SD, SO	
			Grama, Hairy	GHA	FG, GZ, LS, SD, SO	
			Grama, Side Oats	GSO	FG, GZ, LS, SD, SO	
			Green Needle	GNE	FG, GZ, LS, SD, SO	
			Green Panic	GPG	FG, GZ, LS, SD, SO	
			Green Sprangle Top	GST	FG, GZ, LS, SD, SO	
			Guinea	GUI	FG, GZ, LS, SD, SO	
			Hilo	HIL	FG, GZ, LS, SD, SO	
			Hontax	HON	FG, GZ, LS, SD, SO	
			Hybrid Bent	HBG	FG, GZ, LS, SD, SO	
			Hybrid Bermuda	BGH	FG, GZ, LS, SD, SO	

	Crop	Crop		Type		Land
Grass (Continued)	0102	GRASS	Idaho Fescue	IDA	FG, GZ, LS, SD, SO	
			Illinois Bundle Flower	ILL	FG, GZ, LS, SD, SO	
			Indian	ING	FG, GZ, LS, PR, SD, SO	
			Indian Ricegrass	IRG	FG, GZ, LS, SD, SO	
			Intermediate Ryegrass	RIN	FG, GZ, LS, SD, SO	
			Intermediate Wheat	WIN	FG, GR, GZ, LS, SD, SO	
			Johnson	JOH	FG, GZ, LS, SD, SO	
			Jose Tall Wheatgrass	JOS	FG, GZ, LS, SD, SO	
			Junegrass	JUN	FG, GZ, LS, SD, SO, GM	
			Kalms Brome	BRK	FG, GZ, LS, SD, SO	
			Kentucky 31 Fescue	KEN	FG, GZ, LS, SD, SO	
			Kentucky Bluegrass	BLK	FG, GZ, LS, SD, SO	
			Kikuyu	KIK	FG, GZ, LS, SD, SO	
			Kleberg Bluestem	KLB	FG, GZ, LS, SD, SO	
			Klein	KLE	FG, GZ, LS, SD, SO	
			Leriope	LER	FG, GZ, LS, SD, SO	
			Limpo Grass	LMP	FG, GZ, LS, SD, SO	
			Limosine	LIM	FG, GZ, LS, SD, SO	
			Little Bluestem	BLL	FG, GZ, LS, PR, SD, SO	
			Magnar	MAG	FG, GZ, LS, SD, SO	
			Mammoth Wild	MAM	FG, GZ, LS, SD, SO	
			Mason Sandhill Lovegrass	LMS	FG, GZ, LS, SD, SO	
			Matua	MAT	FG, GZ, LS, SD, SO	
			Maxmillian Sunflower	MAX	FG, GZ, LS, SD, SO	
			Meadow	MBG	FG, GZ, LS, SD, SO	
			Meadow Foxtail	MFG	FG, GZ, LS, SD, SO	
			Medio Bluestem	BLM	FG, GZ, LS, SD, SO	
			Miscanthus	MIS	FG, GZ, LS, PR, SD, SO, SE	
			Molasses	MLS	FG, GZ, LS, SD, SO	
			Mountain Brome	BRM	FG, GZ, LS, SD, SO	
			Mutton	MUT	FG, GZ, LS, SD, SO	
			Napier	NAP	FG, GZ, LS, SD, SO	
			Native	NAG	FG, GZ, LS, SD, SO, GM	
			Needle And Thread	NAT	FG, GZ, LS, SD, SO	
			Newhy Hybrid	NEW	FG, GZ, LS, SD, SO	
			Norcoast Tufted Hairgrass	HNC	FG, GZ, LS, SD, SO	
			Nortran Tufted Hairgrass	HNT	FG, GZ, LS, SD, SO	
			Old World Bluestem	BOW	FG, GZ, LS, SD, SO	
			Orchard	ORG	FG, GZ, LS, SD, SO, GM	
			Other Bent	BGO	FG, GZ, LS, SD, SO	
			Other Brome	BRO	FG, GZ, LS, SD, SO, GM	
			Other Creeping Foxtail	CFO	FG, GZ, LS, SD, SO	
			Pampas	PAM	FG, GZ, LS, SD, SO	
			Pangola	PAN	FG, GZ, LS, SD, SO	
			Perennial Ryegrass	RPE	FG, GZ, LS, SD, SO, GM	
			Pitcher Sage	PIT	FG, GZ, LS, SD, SO	
			Plains Blue Stems	PBL	FG, GZ, LS, SD, SO	
			Plains Bristle	PLB	FG, GZ, LS, SD, SO	

Crop Name	Crop Code	Crop Abbr	Type	Type Code	Inten	Land Use
Grass (Continued)	0102	GRASS	Polar Brome	BRP	FG, GZ, LS, SD, SO	
			Prairie	PRA	FG, GZ, LS, SD, SO	
			Prairie Cordgrass	PRC	FG, GZ, LS, SD, SO	
			Prairie Dropseed	PRD	FG, GZ, LS, SD, SO	
			Prairie June	PJG	FG, GZ, LS, SD, SO	
			Prarie Sandreed	PRS	FG, GZ, LS, SD, SO	
			Pubescent Wheat	WPU	FG, GZ, LS, SD, SO	
			Red Ratibita	RRA	FG, GZ, LS, SD, SO	
			Redtop	RDT	FG, GZ, LS, SD, SO	
			Reed Canary	RCA	FG, GZ, LS, SD, SO	
			Regar Brome	BRR	FG, GZ, LS, SD, SO	
			Rhodes	RHO	FG, GZ, LS, SD, SO	
			River Oats	RIV	FG, GZ, LS, SD, SO	
			Riverbank Wildrye	RVB	FG, GZ, LS, SD, SO	
			Roemers Fescue	FSR	FG, GZ, LS, SD, SO	
			Rough Bluegrass	BLH	FG, GZ, LS, SD, SO	
			Ruff Fairway Crstd Wht Grs	WRF	FG, GZ, LS, SD, SO	
			Rugby Bluegrass	BLR	FG, GZ, LS, SD, SO	
			Russian Wild Ryegrass	RRW	FG, GZ, LS, SD, SO	
			* * *	* * *	* * *	
			Saint Augustine	STA	FG, GZ, LS, SD, SO	
			Sand Bluestem	BLS	FG, GZ, LS, SD, SO	
			Sand Dropseed	SDR	FG, GZ, LS, SD, SO	
			Sand Lovegrass	LSA	FG, GZ, LS, SD, SO	
			Sandberg Bluegrass	SDB	FG, GZ, LS, SD, SO	
			Seashore Paspalum	SPS	FG, GZ, LS, SD, SE, SO	
			Secar Bluebunch	SEC	FG, GZ, LS, SD, SO	
			Siberian Wheat	WSI	FG, GZ, LS, SD, SO	
			Silky Wildrye	SIL	FG, GZ, LS, SD, SO	
			Slender Hair	SLE	FG, GZ, LS, SD, SO	
			Slender Wild Rye	SWR	FG, GZ, LS, SD, SO	
			Small Burnett	SMB	FG, GZ, LS, SD, SO	
			Smooth Brome	SMO	FG, GZ, LS, SD, SO	
			Smut	SMT	FG, GZ, LS, SD, SO	
			Soft Stem Blurush	SSB	FG, GZ, LS, SD, SO	
			Spike Muhley	SPI	FG, GZ, LS, SD, SO	
			Sprigs Bermuda	BSP	FG, GZ, LS, SD, SO	
			Stargrass	STR	FG, GZ, LS, SD, SO	
			Sudan	SUD	FG, GZ, LS, SD, SO, GM	
			Switch	SWI	FG, GZ, LS, PR, SD, SO	
			Thick Spike Wheatgrass	TSW	FG, GZ, LS, SD, SO	
			Timothy	TIM	FG, GZ, LS, SD, SO, GM	
			Trailhead Basin	TRL	FG, GZ, LS, SD, SO	
			Trailhead Basin Wild Rye	TBW	FG, GZ, LS, SD, SO	

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Grass (Continued)	0102	GRASS	Trudane	TRU	FG, GZ, LS, SD, SO	
			Tufted Hairgrass	THG	FG, GZ, LS, SD, SO	
			Tundra Bluegrass	TBL	FG, GZ, LS, SD, SO	
			* * *	* * *	* * *	
			Vetiver	VET	FG, GZ, LS, PR, SD, SO	
			Virginia Wild Rye	VWR	FG, GZ, LS, SD, SO	
			Virginia Wildrye	VIR	FG, GZ, LS, SD, SO	
			Wainaku	WAI	FG, GZ, LS, SD, SO	
			Water Foxtail	WAT	FG, GZ, LS, SD, SO	
			Weeping Lovegrass	LWE	FG, GZ, LS, SD, SO	
			Western Wheatgrass	WWE	FG, GZ, LS, SD, SO	
			Wheat Streambank	WST	FG, GZ, LS, SD, SO	
			Wheat , Slender	WSL	FG, GZ, LS, SD, SO	
			Wheat , Tall	WTA	FG, GZ, LS, SD, SO	
			Wheeler Bluegrass	WHB	FG, GZ, LS, SD, SO	
			White Prairie Clover	WPR	FG, GZ, LS, SD, SO	
			Wild Berganot	WBG	FG, GZ, LS, SD, SO	
			Wilmon Lovegrass	WIL	FG, GZ, LS, SD, SO	
			Yellow Bluestem	BLY	FG, GZ, LS, SD, SO	
			Zoysia	ZOY	FG, GZ, LS, SD, SO	
Grassland Reserve Program	1250	GRP			blank, FG, or GZ	
Greens	4000	GREEN	Arugula	ARU	FG	
					FH, PR, RS, SD	F
			Asian	ASI	FG	
					FH, PR, RS, SD	F
			Chinese Mustard	CHN	FG	* * *
					FH, PR, RS, SD	F
			Chinese Spinach/Amaranth	CHI	FG	
					FG, FH, PR, RS, SD	F
			Collards	COL	FG	
					FH, PR, RS, SD SE	F
			Common Kale	COM	FG	
					FH, PR, RS, SD SE	F
			Cressie	CRE	FG	
					FH, PR, RS, SD	F
			Curly Endive	CUR	FG	
					FH, PR, RS, SD	F
			Dandelions	DAN	FG	
					FH, PR, RS, SD	F
			Escarole	ESC	FG	
					FH, PR, RS, SD	F

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Greens (Continued)	4000	GREEN	Flowering Kale	FLW	FG	
			Flowering Kale	FLW	FH, PR, RS, SD SE	F
			Frizee/Belgian Endive	EDF	FG	
			Frizee/Belgian Endive	EDF	FH, PR, RS, SD	F
			Green Swisschard	GRN	FG	
			Green Swisschard	GRN	FH, PR, RS, SD	F
			Hanover	HAN	FG	
			Hanover	HAN	FH, PR, RS, SD	F
			Hybrid Mustard	HYB	FG	
			Hybrid Mustard	HYB	FH, PR, RS, SD	F
			Leaf Spinach	LEF	FG	
			Leaf Spinach	LEF	FH, PR, RS, SD	F
			Mizuna/Japanese Mustard	MIZ	FG	
			Mizuna/Japanese Mustard	MIZ	FH, PR, RS, SD	F
			Open Pollinated Mustard	OMS	FG	
			Open Pollinated Mustard	OMS	FG, FH, PR, RS, SD	F
			Orach	ORA	PR, SD	F
			Perilla/Shiso/Japanese Basil	PER	FG	
			Perilla/Shiso/Japanese Basil	PER	FH, PR, RS, SD	F
			Rape/Rapini/Chinese Broccoli	RAP	FG	
			Rape/Rapini/Chinese Broccoli	RAP	FH, GZ, PR, RS, SD	F
			Red Swisschard	RED	FG	
			Red Swisschard	RED	FH, PR, RS, SD	F
			Shanghi Bok Choy	SHA	FG	
			Shanghi Bok Choy	SHA	FH, PR, RS, SD	F
			Shum Choy	SHC	FG	
			Shum Choy	SHC	FH, PR, RS, SD	F
			Sorrell	SOR	FG	
			Sorrell	SOR	FH, PR, RS, SD	F
			Suk Gat	SUK	FG	
			Suk Gat	SUK	FH, PR, RS, SD	F
			Toc Choy	TOC	FG	
			Toc Choy	TOC	FH, PR, RS, SD	F
			Turnip	TUR	FG	
			Turnip	TUR	FH, PR, RS, SD	F
			Vine Spinach	VIN	FG, RS, SD	
			Vine Spinach	VIN	FH, PR	F
			Water Spinach	WAT	FG	
			Water Spinach	WAT	FH, PR, RS, SD	F
			Yu Choy	YUC	FG	
			Yu Choy	YUC	FH, PR, RS, SD	F

Exhibit 10

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2003 and Subsequent Year Crops Reported on FSA-578 (Continued)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Ground Cherrry	0127	GRCHY	Chinese Lantern Plant	CHL	FH, PR	F
Guamabana/Soursop	1167	GUANA			FH	
Guar	0134	GUAR			GM, GR, LS, SD	
Guava	0498	GUAVA			FH, PR	F
Guavaberry	1299	GUBRY			FH, PR	F
Guayule	0492	GUAYU			Blank	
Hazel Nuts	0376	HAZNT			Blank	F
Hemp	1218	HEMP			*--FB, GR, SD, CB, SE--*	
Herbs	5000	HERBS	Anise Hyssop	HYA	FH, PR, SD	
			Basil	BAS	FH, PR, SD	
			Bay Leaf	BAY	FH, PR, SD	
			Borage	BOR	FH, PR, SD	
			Bu Choo/Garlic Chives	BUC	FH, PR, SD	
			Burdock	BUR	FH, PR, SD	
			Camomile	CMM	FH, PR, SD	
			Caraway	CWY	FH, PR, SD	
			Catnip	CAT	FH, PR, SD	
			Chervil	CHR	FH, PR, SD	
			Chives	CHI	FH, PR, SD	
			Cilantro/Coriander	CIL	FH, PR, SD	
			Clary Sage	CLS	PR	
			Common Hyssop	HYC	FH, PR, SD	
			Common Sage	SAG	FH, PR, SD	
			Crotolaria	CRO	FH, PR, SD	
			Cuphea	CUP	FH, PR, SD	
			Deodeok (False Ginseng)	DEO	FH, PR, SD	
			Dill	DIL	FH, PR, SD	
			Echinacea	ECH	FH, PR, SD	
			Fennel/Anise	FNL	FH, PR, SD	

Exhibit 10
(Par. 24, 57, 58, 75, 76, 161, 216, 339, Ex. 15)

2003 and Subsequent Year Crops Reported on FSA-578 (Continued)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Herbs (Continued)	5000	HERBS	Fenugreek	FEN	FH, PR, SD	
			Gobo	GOB	RT	
			Goldenseal	GLD	FH, PR, SD	
			Kookoolau	KOO	FH, PR, SD	
			Lemon Balm	LMB	FH, PR, SD	
			Lemon Grass	LMG	FH, PR, SD	
			Lemon Verbena	LEM	FH, PR, SD	
			Mache/Corn Salad	MCH	FH, PR, SD	
			Mamaki	MKI	FH, PR, SD	
			Marjoram	MAR	FH, PR, SD	
			Milkthistle	MLK	FH, PR, SD	
			Mint	MNT	FH, PR, SD	
			Mint Apple	MTA	FH, PR, SD	
			Mullein	MUL	FH, PR, SD	
			Native Spearmint	NAT	FH, PR, SD	
			Oregano	ORE	FH, PR, SD	
			Parsley	PAR	FH, PR, RT, SD	
			Peppermint	PEP	FH, PR, SD	
			Recao/Culantro	REC	FH, PR, SD	
			Rosemary	ROS	FH, PR, SD	
			Savory	SAV	FH, PR, SD	
			Scotch Spearmint	SCO	FH, PR, SD	
			Self-Heal	SLF	FH, PR, SD	
			St Johns Wort	STJ	FH, PR, SD	
			Stevia	STV	FH, PR, SD	
			Sungrass	SUN	FH, PR, SD	
			Tarragon	TAR	FH, PR, SD	
			Thyme	THY	FH, PR, SD	
			Turmeric	TUR	FH, PR, SD	
			Worm Grass	WRG	FH, PR, SD	
Hesperaloe/Agave	0837	HSPRL			Blank	
Honey	1190	HONEY			FH, NT, TB	
Honeydew	0758	HNYDW			FH, SD	F
Hops	0138	HOPS			FH, PR	
Horseradish	0090	HORSE			FH, PR, RS, SD	
Huckleberries	0622	HUKBR			FH, PR	F
Idle	0105	IDLE			Blank	
Indigo	0440	INDIG			FH	
* * *	* * *	* * *			* * *	
Honeyberries	1297	HONYB			FH, PR	F

Crop Name	Crop	Crop	Type Name	Type	Intended Use	Land
Israel Melons	9030	ISRAL			FH	F
Jack Fruit	7037	JCKFR			FH, PR	F
Jerusalem Artichokes	0522	ARTIJ			FH	F
Jicama	1303	JICAM			FH, PR	F
Jojoba	0490	JOJOB			blank	
Jujube	2018	JUJUB			FH, PR	F
Juneberries	1906	JUNBR			FH, PR	F
Kharasan	0019	KHORN			GR	
Kenaf	0489	KENAF			blank or FH	
Kenya	8050	KENYA			FH	F
--Kernza – report as Grass, Intermediate Wheat (full name, Intermediate Wheatgrass) – Kernza is a trademark name and trademark names are not typically used in the CVS.--						
Kiwiberry	9907	KIWBR			FH, PR	F
Kiwifruit	0463	KIWIF			FH, PR	F
Kochia (Prostrata)	2002	KOCHI			FG, GZ, SD	
Kohlrabi	0374	KOLRA			GZ, SD	
					FH	F
Korean Golden Melon	9993	KORGD			FH	F
Kumquats	0473	KUMQU			FH, PR	F
Lambs Ear	0474	LMBSR			PR, SD	
Langsat	0383	LANGS			FH, PR	F
Leeks	0377	LEEKS			SD	
					FH	F
Lemons	0035	LEMON			FH, PR	F
Lentils	0401	LENTI			DE, FG, GM, GZ, SD	
Lespedeza	0273	LESPD			FG, GM, GZ, SD	
Lesquerella	0834	LSQRL			SD	
Lettuce	0140	LETUC	Bibb	BIB	FH, SD	F
			Boston	BOS	FH, SD	F
			Butterhead	BTR	FH, SD	F
			Crisphead	CRS	FH, SD	F
			Leaf Lettuce	LEF	FH, SD	F
			Romaine Lettuce	RMW	FH, SD	F
Limequats	0499	LIMEQ			FH	F

Exhibit 10
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2003 and Subsequent Year Crops Reported on FSA-578 (Continued)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Limes	0036	LIMES	Key	KEY	FH, PR	F
			Mexican	MEX	FH, PR	F
			Tahiti Limes	TAH	FH, PR	F
Longan	8004	LONGN			FH, PR	F
Loquats	0500	LOQUA			FH	F
Lotus Root	7087	LOTRT			FH, SD	F
Lupine (see flowers)						
Lychee	8005	LYCHE			FH	F
Macadamia Nuts	0469	MACAD			Blank	F
Malanga (see Dasheen)						
*--Mandarins/Tangerines	0048	MDTNG	Common	COM	FH, PR	F
			Murcotts	MUR	FH, PR	F
			Hybrud	HYB	FH, PR	F
			Satsuma	SAT	FH, PR	F--*
Mangos	0464	MANGO			FH, PR	F
Mangosteen	7208	MNGST			FH, PR	F
Maple Sap	0100	MAPSP			PR	
Mayhaw Berries	9904	MAYHW			FH	
					PR	F
Meadowfoam	0793	MDWFM			GR, SD	
Melongene	8139	MELNG			FH, SD	F
Mesple	1294	MESPL			FH, PR	F

Crop Name	Crop Code	Crop	Type Name	Type Code	Intended Use	Land Use
Milkweed	2010	MLKWD			FG, GM, GR, GZ, SD	
					FH	F
Millet	0080	MILET	Common	COM	FG, GR, GZ, LS, SD	
			Dove Proso	DOP	FG, GR, GZ, LS, SD	
			Foxtail	FXT	FG, GR, GM, GZ, LS, SD	
			Japanese	JPN	FG, GR, GZ, LS, SD	
			Pearl	PRL	FG, GR, GZ, LS, SD	
Mixed Forage	0296	MIXFG	2 Or More Interseeded Coarse Grains	ICG	CO, FG, GM, GZ, LS, SD, SO	
			2 Or More Interseeded Grass Mix	IGS	CO, FG, GM, GZ, LS, SD, SO	
			2 Or More Interseeded Small Grains	MSG	*--CO, FG, GM, GR GZ, LS, SD, SO--*	
			2 Or More Legumes Interseeded	LEG	CO, FG, GM, GZ, LS, SD, SO	
			Alfalfa Grass Mixture	AGM	FG, GM, GZ, LS, SD, SO	
			Alfalfa Small Grain Interseeded	ASG	FG, GM, GZ, LS, SD, SO	
			Grass Mix-Below 25% Alfalfa	GMA	FG, GM, GZ, LS, SD, SO	
			Grass/Small Grain Interseeding	SSG	FG, GM, GZ, LS, SD, SO	
			Hay Oats And Peas	OTP	FG, GM, GZ, LS, SD, SO	
			Legume/Coarse Grain	LCG	FG, GM, GZ, LS, SD, SO	
			Legume/Grass Mixture	LGM	FG, GM, GZ, LS, SD, SO	
			Legume/Small Grain	LSG	FG, GM, GZ, LS, SD, SO	
			Legume/Small Grain/Grass	LGG	FG, GM, GZ, LS, SD, SO	
			Legume/Small Grain/Grass/ Vegetable Interseeded	LGV	GM, GZ, LS	
			Native Grass Interseeded	NSG	FG, GM, GZ, LS, SD, SO	
			Oilseed/Grain Interseeded	OSG	FG, GM, GZ, LS	
			Small Grain/Grass/Vegetable Interseeded	GGV	GM, GZ, LS	
			Small Grain/Legume/ Vegetable Interseeded	GLV	GM, GZ, LS	
Mohair	2015	MOHAR			Blank	
Mollusk	3001	MOLSK	Abalone	ABA	FH, PR	
			Bay Scallops	BAY	FH, PR	
			*--Clams	CLM	FH, PR	
			Geoducks	GEO	FH, PR--*	
			* * *	* * *	* * *	
			Mussel	MUS	FH, PR	
			* * *	* * *	* * *	
			Oysters	OYS	FH, PR	
			* * *	* * *	* * *	
Moringa	0193	MRNGA			FH, LV	F
					PR, SD, RT	

Exhibit 10
(Par. 24, 57, 58, 75, 76, 161, 216, 339, Ex. 15)

2003 and Subsequent Year Crops Reported on FSA-578 (Continued)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Mulberries	0370	MULBR			FH, JU	F
Mushrooms	0403	MUSHR	Common	COM	FH, PR	F
			Shitake	SHI	FH, PR	F
Mustard	0130	MUSTD	Brown	BWN	GM, GR, PR, SD	
			Oriental	ORN	GM, GR, PR, SD	
			Yellow	YEL	GM, GR, PR, SD	
Nectarines	0250	NECTR	*--Clingstone	CLI	FH, PR, RS	F--*
			Common	COM	FH, PR	F
			Early Season	NEE	FH	F
			*--Freestone	FRE	FH, PR, RS	F--*
			Late Season	NEL	FH	F
			*--Semi-Freestone	SFC	FH, PR, RS	F--*
			Mid Season	NEM	FH	F
Niger Seed	2011	NGRSD			Blank	
Noni	0421	NONI			FH, JU, PR	F
Nursery	1010	NRSRY	Container	CON	Blank	
			Edible Container	EDC	Blank	
			Edible Field	EDF	Blank	
			Field	FLD	Blank	

Note: Report whole Ferns, Holly, Plants, Vines, and Shrubs under Nursery. Report Fern Fronds or cuttings for floriculture as Flowers/Fern Fronds (7501-FFS).

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Oats	0016	OATS	Hulless Spring	HLS	*--FG, GM, GR, GZ, LS, SD	
			Hulles Winter	HLW	FG, GM, GR, GZ, LS, SD	
			Spring	SPR	FG, GM, GR, GZ, LS, SD	
			Winter	WTR	FG, GM, GR, GZ, LS, SD--*	
Okra	0286	OKRA			FH, PR, SD	F
Olives	0501	OLIVE	Manzanilla	MNZ	OL, PR	F
Onions	0142	ONION	Bunching	BEL	GZ	
			Bunching	BEL	FH, PR, SD, SE	F
			Fall Planted White & Yellow	FWY	GZ	
			Fall Planted White & Yellow	FWY	FH, PR, SD, SE	F
			Green	GRN	GZ	
			Green	GRN	FH, PR, SD, SE	F
			Hybrid	HYB	GZ	
			Hybrid	HYB	FH, PR, SD, SE	F
			Little White Pearl	LWP	GZ	
			Little White Pearl	LWP	FH, PR, SD, SE	F
			Open Pollinated	OPN	GZ	
			Open Pollinated	OPN	FH, PR, SD, SE	F
			Reds	RED	GZ	
			Reds	RED	FH, PR, SD, SE	F
			Storage	STR	GZ	
			Storage	STR	FH, PR, SD, SE	F
			Sweet, Early	SWE	GZ	
			Sweet, Early	SWE	FH, PR, SD, SE	F
			Sweet, Late	SWL	GZ	
			Sweet, Late	SWL	FH, PR, SD, SE	F
			Tokyo Long White Bunch	TLW	GZ	
			Tokyo Long White Bunch	TLW	FH, PR, SD, SE	F
			Whites	WHT	GZ	
			Whites	WHT	FH, PR, SD, SE	F
			Yellow Hybrid	YHY	GZ	
			Yellow Hybrid	YHY	FH, PR, SD, SE	F
Oranges	0023	ORANG	Blood	BLT	FH, PR	F
			Calamondin	CAL	FH, PR	F
			* * * Midseason	ETM	FH, PR	F
			Early	ERL	FH, PR	F
			Late	LAT	FH, PR	F
			Navel	NAV	FH, PR	F
			Sweet	SWT	FH, PR	F
			* * *	* * *	* * *	* * *
			Valencia	VLN	FH, PR	F

Exhibit 10

(Par. 24, 57, 58, 75, 76, 161, 216, 339, Ex. 15)
2003 and Subsequent Year Crops Reported on FSA-578 (Continued)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Papaya	0181	PAPAY	Babaco	BAB	FH, PR	F
			Cariflora	CRF	FH, PR	F
			Higgins	HGI	FH, PR	F
			Kamiya	KAM	FH, PR	F
			Kapaho	KAP	FH, PR	F
			Laie Gold	LAI	FH, PR	F
			Rainbow	RBW	FH, PR	F
			Red (Mexican)	RED	FH, PR	*--F--*
			Sunrise	SRI	FH, PR	F
			Sunset	SST	FH, PR	F
			SunUp	SNP	FH, PR	F
			Vista Solo	VSO	FH, PR	F
			Waimanalo	WMO	FH, PR	F
			Yellow (Mexican)	YEL	FH, PR	F
Parsnip	0338	PARSN	Hybrid	HYB	FH, SD	F
			Open Pollinated	OPN	FH, SD	F
Passion Fruits	0502	PASFT			FH	F
PawPaw	0381	PAWPA			FH	F
Peaches	0034	PEACH	Cling Peaches	CLI	FH, PR, RS	F
			Freestone Early Season	FSE	FH	F
			Freestone Late Season	FSL	FH	F
			Freestone Mid Season	FSM	FH	F
			Freestone Peaches	FRE	FH, PR, RS	F
			Semi Freestone Cling Earlies	SCE	FH, PR, RS	F
			Semi Freestone Cling Ext Early	SCP	FH, PR, RS	F
			Semi Freestone Cling Ext Late	SCX	FH, PR, RS	F
			Semi Freestone Cling Late	SCL	FH, PR, RS	F
			Semi Freestone Cling	SCF	FH, PR, RS	F
Peanuts	0075	PNUTS	Runner Peanuts	RUN	GP, HP, NP	
			Southeast Spanish Peanuts	SPE	GP, HP, NP	
			Southwest Spanish Peanuts	SPW	GP, HP, NP	
			Valencia Peanuts	VAL	GP, HP, NP	
			Virginia Peanuts	VIR	GP, HP, NP	
Pears	0144	PEARS	Anjou Pears	ANJ	*--FH, PR, RS	F
			Asian Pears	ASN	FH, PR, RS	F
			Bosc Pears	BOS	FH, PR, RS	F
			Comice	CMC	FH, PR, RS	F
			Common/European	COM	FH, PR, RS	F
			Green Bartlett	BLT	FH, PR, RS	F
			Speciality	SPC	FH, PR, RS	F
Peas	0067	PEAS	*--Arvika/4010--*	ARV	FG, GM, GZ, DE	
			Austrian	AUS	DE, FG, GM, GZ, SD	
			Black Eye	BLE	FG, GM	
			Black Eye	BLE	DE, FH, PR, SD	F
			Butter	BUT	FG, GM	
			Butter	BUT	DE, FH, PR, SD	F
			Caley	CAL	FG, GM	

Exhibit 10
(Par. 24, 57, 58, 75, 76, 161, 216, 339, Ex. 15)

2003 and Subsequent Year Crops Reported on FSA-578 (Continued)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Peas (Continued)	0067	PEAS	Caley	CAL	DE, FH, PR, SD	F
			Chickling (Vetch)	CHK	FG, GZ, SD	
			China	CHI	FG, GM	
					DE, FH, PR, SD	F
			Cow	COW	FG, GM	
					DE, FH, PR, SD	F
			Cream	CRM	FG, GM	
					DE, FH, PR, SD	F
			Crowder	CRO	DE, FH, PR, SD	F
			English/Garden	ENG	FG, GM	
					DE, FH, PR, SD	F
			Flat	FLT	FG, GM	
					DE, FH, PR, SD	F
			Green	GRN	DE, FG, GM, GZ, SD	
			Marrowfat	MAR	DE, FG, GM, GZ, SD	
			Mini	MIN	FG, GM	
					DE, FH, PR, SD	F
			Partridge	PAR	DE, FG, FH, GM, PR, SD	
			Pigeon	PIG	FG, GM	
					DE, FH, PR, SD	F
			Pink Eyed	PNK	FG, GM	
					DE, FH, PR, SD	F
			Purple Hull	PHL	FG, GM	
					DE, FH, PR, SD	F
			Rondo	RON	FG, GM	
					--DE, FH, LV, PR, SD--	F
			Snap	SNA	FG, GM	
					DE, FH, PR, SD	F
			Snow	SNO	FG, GM	
					DE, FH, LV, PR, SD	F
			Southern Acre	SOA	FG, GM	
					DE, FH, PR, SD	F
			Speckled/Colored	SPK	FG, GM, GZ-	
					DE, FH, PR, SD	F
			Sugar	SUG	FG, GM	
					DE, FH, LT, PR, SD	F
			Umatilla	UMA	DE, FG, GM, SD	
			Wrinkled Seed	WSD	DE, FG, GM, GZ, SD	
			Yellow Variety	YEL	DE, FG, GM, GZ, SD,	
Note:	Peas raised for the fresh market, canning, or freezing shall be reported as English/Garden (ENG) if the pea is grown and harvested for the round pea to be removed from the pod, or Snap (SNA), Snow (SNO), or Sugar (SUG) if the pea is grown for the edible pea pod. Green (GRN) type pea is a dry pea which is exempt from FAV along with Austrian, Umatilla, Wrinkled Seed, and Yellow Variety pea types.					
Pecans	0146	PECAN	Improved Pecans	IMP	blank	F
			Native Pecans	NAT	blank	F
Pejibaye (Heart Of Palm)	3015	PEJIB			FH	F
Pelt	2017	PELT			blank	
Pennycress	0615	PENNY			PR	

Crop Name	Crop Code	Crop Abbr	Type	Type Code	Intended Use	Land Use
Peppers	0083	PEPRS	Anaheim	ANA	FH, PR, SD, SE	F
			Banana	BAN	FH, PR, SD, SE	F
			Cayenne	CAY	FH, PR, SD, SE	F
			Chilaca	CHL	FH, PR, SD, SE	F
			Cubanells	CUB	FH, PR, SD, SE	F
			Fingerhots	FIN	FH, PR, SD, SE	F
			Fresno	FRS	FH, PR, SD, SE	F
			Gourmet Mini	GOU	FH, PR, SD, SE	F
			Green Bell	GRN	FH, PR, SD, SE	F
			Green Chili	GRC	FH, PR, SD, SE	F
			Habanero	HAB	FH, PR, SD, SE	F
			Hot Cherry	HTC	FH, PR, SD, SE	F
			Hungarian Hot Wax	HHW	FH, PR, SD, SE	F
			Italian	ITA	FH, PR, SD, SE	F
			Jalapeno	JAL	FH, PR, SD, SE	F
			Long Johns	LNG	FH, PR, SD, SE	F
			Mini	MIN	FH, PR, SD, SE	F
			Oriental Red	ORD	FH, PR, SD, SE	F
			Oriental Sweet	ORS	FH, PR, SD, SE	F
			Paprika	PAP	FH, PR, SD, SE	F
			Pepino	PEP	FH, PR, SD, SE	F
			Pimento	PIM	FH, PR, SD, SE	F
			Poblano	POB	FH, PR, SD, SE	F
			Red Chili	RED	FH, PR, SD, SE	F
			Scotch Bennet	SCB	FH, PR, SD, SE	F
			Serrano	SER	FH, PR, SD, SE	F
			Sport	SPT	FH, PR, SD, SE	F
			Sweet Cherry	SWC	FH, PR, SD, SE	F
			Tobasco	TOB	FH, PR, SD, SE	F
			Yellow	YEL	FH, PR, SD, SE	F
Perennial Peanuts	9033	PRNPT			FG, GZ	
Perique Tobacco	0887	PERIQ			blank	
Persimmons	0465	PERSI			FH PR	F
Pineapple	0185	PNAPL	Abacaxi/Sugar Loaf	ABA	FH, PR	F
			Queen	QUN	FH, PR	F
			Red Spanish	RED	FH, PR	F
			Smooth	SMO	FH, PR	F
*--Pine Nuts	0471	PINTS			FH, PR, SD--*	
Pistachios	0470	PISTA			blank	F
Pitaya/DragonFruit	0380	PITAY			FH, PR	F
Plantain	0186	PLANT	Common	COM	FH	F
			Maricongo	MAR	FH	F
			Short	SHT	FH	F
			Super	SUP	FH	F

	Crop	Crop		Type		Land
Plumcots	0466	PLUMC			FH, RS	F
Plums	0254	PLUMS	*--Clingstone	CLI	FH, PR, RS	F--*
			Early	ERL	FH, PR, RS	F
			*--European	EUR	FH, PR, RS	F
			Freestone	FRE	FH, PR, RS	F--*
			Late	LAT	FH, PR, RS	F
			Midseason	MID	FH, PR, RS	F
			*--Oriental	ORL	FH, PR, RS	F
			Semi-Freestone	SFC	FH, PR, RS	F--*
Pohole	0135	POHOL			FH	F
Pomegranates	0467	POMEG			FH, JU, PR	F
Potatoes	0084	PTATO	Fingerling Potatoes	FIN	FH, PR, SD	F
			Irish Redskinned Potatoes	IRS	FH, PR, SD	F
			Reds	RED	FH, PR, SD	F
			Russets	RUS	FH, PR, SD	F
			Speciality	SPC	FH, PR, SD	F
			Whites	WHT	FH, PR, SD	F
			Yellow	YEL	FH, PR, SD	F
Potatoes Sweet	0156	SWTPO	Beauregard	BEA	FH, PR, SD, SE	F
			Bellevue	BVE	FH, PR, SD,SE	F
			Covington	COV	FH, PR, SD, SE	F
			Dianne	DIA	FH, PR, SD, SE	F
			Evangeline	EVA	FH, PR, SD, SE	F
			Garnet	GAR	FH, PR, SD, SE	F
			Georgia Red	GEO	FH, PR, SD, SE	F
			Golden Sweet	GSW	FH, PR, SD, SE	F
			Hannah	HAN	FH, PR, SD, SE	F
			Hattteras	HAT	FH, PR, SD, SE	F
			Hernandez	HER	FH, PR, SD, SE	F
			Japanese	JPN	FH, PR, SD, SE	F
			Jersey	JER	FH, PR, SD, SE	F
			Jewel	JWL	FH, PR, SD, SE	F
			Mameya	MAM	FH, PR, SD, SE	F
			Oriental	ORI	FH, PR, SD, SE	F
			Orleans	ORL	FH, PR, SD, SE	F
			Red Glow	RGL	FH, PR, SD, SE	F
			Sweet Boniato	SBE	FH, PR, SD, SE	F
			Sweet Hayman	SHA	FH, PR, SD, SE	F
			White	WHT	FH, PR, SD, SE	F
Prunes	0086	PRUNS			FH, PR, RS	F
Psyllium	0715	PSYLM			blank	
Pulasan	0384	PULAS			FH, PR	F
Pummelo	0906	PUMLO			FH, PR	F

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Pumpkins	0147	PUMKN	*--Blue	BLU	FH, PR, SD	F--*
			Chinese Pumpkins	CHI	FH, PR, SD	F
			Cinderella	CIN	FH, PR, SD	F
			Cushaw	CUS	FH, PR, SD	F
			Ghost	GHO	FH, PR, SD	F
			Howden Pumpkins	HOD	FH, PR, SD	F
			Jack-O-Lantern	JAC	FH, PR, SD	F
			*--Knucklehead	KHD	FH, PR, SD	F--*
			Kobacha/Calabaza	KOB	FH, PR, SD	F
			Mammoth	MAM	FH, PR, SD	F
			Mini Pumpkins	MIN	FH, PR, SD	F
			Sugar	SUG	FH, PR, SD	F
Quinces	0468	QUINC			FH, PR	F
Quinoa	0716	QUINO			FH, GR	
Radishes	0148	RADIS	Chinese	CHI	GM	
					FH, LS, SD	F
			Daikon	DAI	GM	
					FH, LS, SD	F
			Hybrid	HYB	GM	
					FH, LS, SD	F
			Korean	KOR	GM	
					FH, LS, SD	F
			Oilseed	OLS	GM	
					FH, LS, SD	F
			Open Pollinated	OPN	GM	
					FH, LS, SD	F
Raisins	0037	RAISN			Blank	F
Rambutan	7164	RMBTN			FH, PR, RS, SD	F
Rapeseed	0129	RAPE			FG, GM, GR, GZ, PR, SD	
			Carinata/Ethiopian Mustard, Fall	CAF	GM, PR, SD	
			Carinata/Ethiopian Mustard, Spring	CAS	GM, PR, SD	

Note: Rapeseeds types that are not considered Carinata/Ethiopian Mustard shall be reported as the "blank" type.

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Rhubarb	0335	RHUBR			FH, PR, RS	F
Rice	0018	RICE	Long Grain	LGR	GR, PR, SD	
			Medium Grain	MGR	GR, PR, SD	
			Short Grain	SGR	GR, PR, SD	
			Temporate Japonica	JCA	GR, PR, SD	
Rice, Industrial	1217	RICEI			Blank	

Note: Report genetically engineered rice, such as "ventria" under industrial rice.

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Rice, Sweet	0904	RICES			GR, PR, SD	F
Rice, Wild	0641	RICEW	Cultivated	CTV	GR, PR, SD	F
			Native	NTO	GR, PR	F

Crop Name	Crop Code	Crop Abbr	Type	Type Code	Intended Use	Land Use
Rutabaga	0339	RUBAG			FH, PR, SD	F
Rye	0094	RYE			*--FG, GM, GR, GZ, LS, SD--*	
Safflower	0079	SFLWR			FG, FH, SD	
Salsify ("Oyster Plant")	0532	SALSI			FH, PR	F
*--Sainfoin	0026	SAINF			FG, GZ, LS, SD--*	
Sapodilla	8008	SPDLA			FH	F
Sapote	0998	SAPBK	Black Sapote	BLA	FH, PR	F
			Mamey Sapote	MAM	FH, PR	F
			White Sapote	WHI	FH, PR	F
Scallions	8109	SCALN			SD	
					FH, PR	F
Schizandra Berries	0426	SCHIZ			FH, PR	F
Sesame	0396	SESME			GR, SD, PR	
Shallots	0533	SHALL			FH, SD	F
Shrubs/Forbs	7505	SHRUB	Compass Plant	CMP	SD	
			Fourwing Saltbush	FWS	SD	
			*--Indian Blanket	IBT	LS, SD--*	
			Mixed Wild Flowers/Pollinator Habitat	MWF	LS	
			*--Leadplant	LDP	SD--*	
			Prairie Coneflower	PCF	SD	
			Sagebrush	SGB	LS, SD	
			Winterfat	WIN	SD	
Skip Rows	0790	SKPRW			Blank	
Sorghum	0051	SORGH	Grain	GRS	FG, GR, GZ, SD, SG	
			Hybird Interplanting Forage	HIF	FG, GR, GZ, SD	
			Hybrid	HIG	FG, GR, GZ, SD, SG	
			Hybrid Standardplant Fg	HSF	FG, GR, GZ, SD	
			Hybrid Standardplant Gr	HSG	FG, GR, GZ, SD	
			Hybrid Standardplant Su	HSS	FG, GR, GZ, SD	
Sorghum, Forage	0050	SORGF	Almum	ALU	FG, GM, GZ, LS, ML, PR, SD, SG	
			Cane	CAN	FG, GM, GZ, LS, ML, PR, SD, SG	
			Sudex	SUD	FG, GM, GZ, LS, ML, PR, SD, SG	
			Sweet	SWT	FG, GM, GZ, LS, ML, PR, SD, SG	
Sorghum, Dual Purpose	0052	SORGD			FG, GM, GR, GZ, SD, SG	

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Soybeans	0081	SOYBN	Common	COM	FG, FH, GR, GZ, LS, SD	
			Edamame Soybeans	EDA	FG, FH, GR, GZ, LS, SD, PR	
			High Protein	HPT	GR, PR, SD	
			Large Seeded Food Grade	LSD	*--FH, GR, PR, SD--*	
			Laredo	LER	FG, FH, GR, GZ, LS, PR, SD	
			Low Lincolnic Acid	LLA	FG, GR, LS, PR, SD	
			Low Saturated Fat	LSF	GR, PR, SD	
			Quail Haven	QUL	FG, LS, SD	
			Small Seeded Food Grade	SSD	*--FH, GR, PR, SD--*	
			Vernal	VER	FG, LS, SD	
Speltz	0131	SPELZ			FG, GM, GR, GZ	
Soursop (see Guamabana/Soursop)						
Sprite Melon	0760	SPRTE			FH, SD	F
Squash	0155	SQASH	Acorn Squash	ACN	FH, PR, SD	F
			Banana	BAN	FH, PR, SD	F
			Bittermelon Squash	BIT	FH, PR, SD	F
			Buttercup	BTR	FH, PR, SD	F
			Butternut Squash	BTT	FH, PR, SD	F
			Chayote	CHY	FH, PR, SD	F
			Crookneck	CRK	FH, PR, SD	F
			Dungua	DNG	FH, PR, SD	F
			Moqua	MOQ	FH, PR, SD	F
			Opo	OPO	FH, PR, SD	F
			Singua	SNG	FH, PR, SD	F
			Spaghetti Squash	SPG	FH, PR, SD	F
			Summer Squash	SUM	FH, PR, SD	F
			Sunburst	SUN	FH, PR, SD	F
			Winter Squash	WTR	FH, PR, SD	F
			Zucchini Squash	ZUC	FH, PR, SD	F
Star Gooseberry	0428	STARB			FH, PR	F
Strawberries	0154	STWBR			FH, PR, RS, SE	F
Sugar Beets	0039	SBEET			FG, PR, SD	
Sugarcane	0038	SCANE			FH, PR	
Suk Gat (see Greens)						
Sunflowers	0078	SNFLR	Confectionery - Sunflower	NON	FG, GR, SD	
			Conoil	CON	GR, PR, SD	
			Sunflower Oil	OIL	FG, GR, SD	
Sunn Hemp	7510	SHEMP			GM, GZ, LS, SD	
Tangelos	0024	TANGL	Minneola	MIN	FH, PR	F
			*--Nova	NOV	FH, PR	F--*
			Orlando	ORL	FH, PR	F
			*--Page	PAG	FH, PR	F--*
Tangerines (see Mandarins/Tangerines)						

Crop Name	Crop Code	Crop Abb	Type Name	Type Code	Intended Use	Land Use
Tangors	1302	TANGS	*--Temple	TMP--*	FH, PR	F
Tangos	0478	TANGO			FH	F
Tannier	0187	TANRS	Purple	PUR	FH	F
			Rascana	RAS	FH	F
			White	WHT	FH	F
			Yellow	YEL	FH	F
Taro	0535	TARO	Chinese	CHI	FH, LV, PR	F
			Giant	GIA	FH, PR	F
			Poi	POI	FH, LV, PR	F
			Xanthosoma	XAN	FH, PR	F
Tea	0179	TEA			PR	
Teff	1223	TEFF			FG, GR, GZ, SD	
Ti	0536	TIPLT			FH, LV, PR	F
Tobacco, Cigar Wrapper	0012	CIWTB			blank	
Tobacco, Burley	0001	BURTB			blank	
Tobacco, Burley 31V	0013	BURLV			blank	
Tobacco, Cigar Binder	0008	CIBTB	Cigar Binder (051)	CBA	blank	
			Cigar Binder (052)	CBB	blank	
Tobacco, Cigar Filler	0010	CIFTB	Cigar Filler Tobacco (041)	CGA	blank	
Tobacco, Cigar Filler Binder	0007	CFBTB	Cigar Filler Binder (054)	CFA	blank	
			Cigar Filler Binder (055)	CFB	blank	
Tobacco, Dark Air Cured	0005	DACTB	Dark Air Cured (035)	DAA	blank	
			Dark Air Cured (036)	DAB	blank	
Tobacco, Fire Cured	0004	FICTB	Fire Cured (022)	FRA	blank	
			Fire Cured (023)	FRB	blank	
Tobacco, Flue Cured	0002	FCTB	Flue Cured (012)	FCA	blank	
			Flue Cured (013)	FCB	blank	
			Flue Cured (014)	FCC	blank	
			Flue Cured (11A)	FCD	blank	
			Flue Cured (11B)	FCE	blank	
Tobacco, Maryland	0009	MDTB			blank	

Exhibit 10

(Par. 24, 57, 58, 75, 76, 161, 216, 339, Ex. 15)
2003 and Subsequent Year Crops Reported on FSA-578 (Continued)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Tobacco, Virginia Fire Cured	0003	VFCTB			blank	
Tobacco, Virginia Sun Cured	0006	VSCTB			blank	
Tomatillos	7158	TOMTL			FH, PR	F
Tomatoes	0087	TMATO	Cherry	CHR	FH, PR, RS, SD	F
			Grape	GRP	FH, PR, RS, SD	F
			Green	GRN	FH, PR, RS, SD	F
			*--Heirloom	HLM	FH, PR, RS, SD	F--*
			Hybrid	HYB	FH, PR, RS, SD	F
			Japanese	JPN	FH, PR, RS, SD	F
			Plum	PLM	FH, PR, RS, SD	F
			Yellow	YEL	FH, PR, RS, SD	F
Trees, Timber	7506	TREES			blank	
Triticale	0158	TRICL			FG, GM, GR, GZ, LS, SD	
Truffles	0405	TRUFF			FH	F
Turnips	0160	TRNIP	Forage Turnip	FTP	FG, GZ, SD	
			Hybrid Turnip	HYB	GZ	
			Hybrid Turnip	HYB	FH, PR, SD	F
			Open Pollinated	OPN	GZ	
			Open Pollinated	OPN	FH, PR, SD	F
Vanilla	1295	VANIL			blank	
Vetch	0435	VETCH	*--American Vetch	AMV	FG, GM, GZ, LS, SD	
			Basalt Milkvetch	BMV	FG, GM, GZ, LS, SD	
			Canadian Milkvetch	CMV	FG, GZ, LS, SD--*	
			Cicer Milkvetch	CIC	FG, GM, GZ, SD	
			Common Vetch	COM	FG, GM, GZ, SD	
			Crown Vetch	CRW	FG, GM, GZ, RS, SD	
			Hairy Vetch	HRY	FG, GM, GZ, SD	
			*--Utah Milkvetch	UMV	FG, GM, GZ, LS, SD--*	
Walnuts	0029	WLNUT	Black	BLK	blank	F
			English	ENG	blank	F
Wampee	7320	WAMPI			blank	
Wasabi	7509	WASAB			FH, PR, SE, SD	
Water Cress	0613	WACRE			FH, PR	F
Water Impoundment Structure	0776	WTRIS			blank	
Waterbank	0093	WBP			blank	

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Watermelon	0757	WATRM	Common	COM	FH, SD, LS	F
			Crimson Sweet	CRM	FH, SD	F
			Ice Box/Sugar Babies	SUG	FH, SD	F
			Jubilee	JUB	FH, SD	F
			Personal/Mini	PER	FH, SD	F
			Seedless	SED	FH, SD	F
			Striped	STR	FH, SD, LS	F
Wax Jamboo Fruit	7302	WXJMB			FH	F
Wetland Bank Reserve	9011	WBR			Blank	
Wetland Reserve Program	2006	WRP			Blank	
Wheat	0011	WHEAT	Hard Amber Durum, Winter	HAW	*--FG, GM, GR, GZ, LS, SD	
			Hard Amber Durum, Spring	HAD	FG, GM, GR, GZ, LS, SD	
			Hard Red Spring	HRS	FG, GM, GR, GZ, LS, SD	
			Hard Red Winter	HRW	FG, GM, GR, GZ, LS, SD	
			Hard White Spring	HWS	FG, GM, GR, GZ, LS, SD	
			Hard White Winter	HWR	FG, GM, GR, GZ, LS, SD	
			Soft Red Winter	SRW	FG, GM, GR, GZ, LS, SD	
			Soft White Spring	SWS	FG, GM, GR, GZ, LS, SD	
			Soft White Winter	SWW	FG, GM, GR, GZ, LS, SD--*	
Wildlife Food Plot	0777	WLDFP			Blank	
Wildlife Habitat Incentive Program	2007	WHIP			Blank	
Wolfberry/Goji	0427	WOLFB			FH, PR	F
Woodland/Native Understory	7508	WNUND			GZ	
Wool	2016	WOOL			Blank	
Yam	0188	YAM	Diamond	DMD	FH, LT, PR	F
			Habanero	HAB	FH, LT, PR	F
			Purple	PUR	FH, LT, PR	F
			Sweet	SWT	FH, LT, PR	F
Yu Cha ("Tea Tree Oil" - oilseed plant)	0695	YUCHO			SG	
					FH, PR, RS, SD	F

Exhibit 11
(Par. 74)

Crop Characteristic Codes

A Background

Crop characteristic codes are maintained and displayed in CRM/Product Master and in CVS. The codes are maintained in CVS as first, second, and third character field status codes. In CRM/Product Master, the codes are maintained as crop status codes, planting status codes (displayed as supplemental status codes in CARS), experimental status codes, volunteer status codes, and concurrent planting status codes.

B Crop Status Codes

Crop status codes can be viewed in CRM/Product Master.

Note: In SAP/CRM, the "Experimental" status code "X" is captured independently of the other crop status codes, but is still captured in the "crop status" data field in CARS.

Notes: See 1-ARCPLC for crops considered covered commodities.

See paragraph 25 for the definition of an approved double cropping combination.

Covered commodity, as described in the crop status code, is **not** synonymous with cover crop, as described in paragraph 32.

Exhibit 11
(Par. 74)

Crop Characteristic Codes (Continued)

B Crop Status Codes (Continued)

The following table defines the crop status codes for the crop status field. All crop status codes are defined as applicable for the product (crop, type) and are available for viewing in CRM/Product Master.

Code	Description
	Status Code for Initial Crops
I	Initial - the first crop planted on the acreage.
	Status Codes for Crops Meeting Double Cropping Definition
D	Covered commodity followed by a different covered commodity - meets double cropping definition.
E	Covered commodity followed by FAV or wild rice or vice versa - meets double cropping definition.
F	FAV followed by a different FAV - meets double cropping definition.
G	Noncovered commodity/non-FAV followed by covered commodity or vice versa - meets double cropping definition.
H	Noncovered commodity/non-FAV followed by FAV or vice versa - meets double cropping definition.
O	Noncovered commodity/non-FAV followed by noncovered commodity/non-FAV meets double cropping definition.
	Status Codes for Crops Not Meeting Double Cropping Definition
J	Covered commodity followed by a covered commodity - does not meet double cropping definition.
K	Covered commodity followed by FAV or wild rice or vice versa - does not meet double cropping definition.
L	FAV followed by a different FAV - does not meet double cropping definition.
M	Noncovered commodity/non-FAV followed by a covered commodity or vice versa - does not meet double cropping definition.
N	Noncovered commodity followed by FAV or vice versa- does not meet double cropping definition.
P	Noncovered commodity/non-FAV followed by noncovered commodity/non-FAV does not meet double cropping definition.

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Exhibit 11
(Par. 74)

Crop Characteristic Codes (Continued)

    B   Crop Status Codes (Continued)

Code	Description
	Status Code for Repeat Crops
R	Repeat – replanting of the same crop on the same acreage.
	Status Code for Experimental Crops
X	Experimental - when the crop does not meet the definition of a crop and all of the following are met: • crop is planted for experimental purposes conducted under the direct supervision of a State experiment station or commercial company • production is destroyed **before** harvest or used for testing or other experimental purposes • a representative of the State experiment station or the commercial company certifies that any production harvested from the experiment will not be marketed in any form • the farm operator certifies that no harvested production of the crop has or will be received • by the final reporting date, the farm operator reports the acreage to be excluded and identifies the acreage on a photocopy.

Exhibit 11
(Par. 74)

Crop Characteristic Codes (Continued)
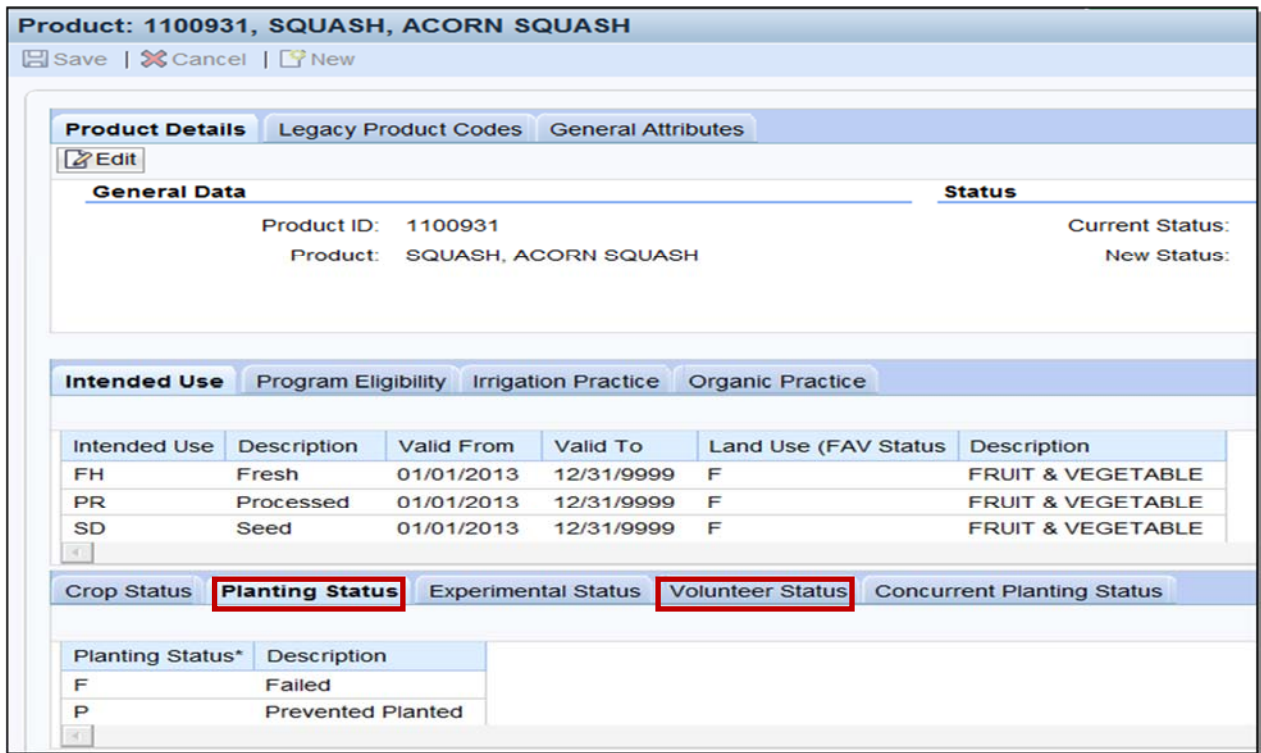
C   **Planting Status, Volunteer, and Supplemental Status Codes**

Planting status codes are defined and maintained in CRM/Product Master as applicable for the product (crop/type) as follows:

- failed
- prevented.

Notes: In CRM/Product Master, the "Volunteer" status is captured independently of the other planting status codes.

The "Planted" and "Not Applicable" statuses are not captured in CRM/Product Master.

See the following table for a description of how the codes are displayed and/or maintained in CRM/Product Master, the CVS, and in CARS.

CRM Product Master		CVS Second Character Field	CARS Supplemental Status
Planting Status	Failed	F	Failed
	Prevented Planted	P	Prevented
Volunteer Status	Volunteer	V	Volunteer
N/A		(blank)	Planted
N/A		N	Not Applicable

Exhibit 11
(Par. 40, 76, 161, 162, 865)

Crop Characteristic Codes (Continued)

D   Concurrent Planting Status Codes

Concurrent planting status codes are applicable to the product (crop/type) and are available for viewing in CRM/Product Master. Only 1 of the following concurrent planting status codes will be used in CRM/Product Master:

- None (blank)
- Concurrent.

See paragraph 78 for available selections in CARS for products (crop/type) with an "M" concurrent planting status code in CRM/Product Master.

Exhibit 11
(Par. 40, 76, 161, 162, 865)

Crop Characteristic Codes (Continued)

E   Intended Actual Use Codes

The following are the intended actual use codes and definitions.

Code	Intended/Actual Use	FSA-578 Printout	Definition
CO	Cover Only	Cover	Crops, including grasses, legumes, and forbs, for seasonal cover and other conservation purposes. Cover crops are primarily used for erosion control, soil health improvement, and water quality improvement. The cover crop may be terminated by natural causes, such as frost, or intentionally terminated through chemical application, crimping, rolling, tillage, or cutting. If green manure (GM) is the method of termination, the crop shall be reported as cover only (CO).
CB	*--Cannabididiol	Cannabididiol	Cannabididiol. For Hemp, intended use CB is grown for extraction of plant resin (which includes cannabidiol and other--* phytocannabinoids) which is used in oils, lotions, cleansers, bath, or other pharmaceutical or topical products.
DE	Dry Edible	Dry Ed	The dry, edible seed of the crop intended for human or livestock consumption, such as pulse crops.
ED	Edible	Edible	Intended for human consumption, from a nontypical food source.
FB	Fiber	Fiber	Fiber means the hard fibrous or hair-like material, including seed-hair, harvested from a plant or animal. For Hemp, intended use code Fiber (FB) is used for cloth, pressed plastics, ropes, animal bedding, paper, biofuel, packaging, concrete additives and spill cleanup.
FG	Foraging	Forage	Intended for harvesting as food for livestock. Does not include crops grown for the intended purpose of grazing by livestock or grown for the intended purpose of grain which may be fed to livestock.
FH	Fresh	Fresh	Intended to have an end use unchanged or unimpaired and retaining its original properties; not altered or preserved by freezing, canning, pickling, salting, drying, etc.
GM	Green Manure	Gr Mnre	Intended not to harvest, but to be plowed under to enrich the soil.
GP	Green Peanuts	Green	Intended to harvest peanuts in a semi-mature state, having achieved full size, but not being fully dried, as would be needed for roasting, boiling, or peanut butter production.

Exhibit 11
(Par. 40, 76, 161, 162, 865)

Crop Characteristic Codes (Continued)

E   Intended Actual Use Codes

Code	Intended/Actual Use	FSA-578 Printout	Definition
GR	Grain	Grain	Intended to be harvested as the small, hard seed of a food plant such as wheat, corn, rye, oats, rice, or millet. For Hemp, intended use code Grain (GR) is used for hemp *--hearts, crushed seed oil (Not Cannabididiol), protein--* supplements (human or animal consumption).
Gs	Grain/Grazing	Grazing	Intended as pasture for livestock to roam and feed on initially, and then later harvest for grain. **Note:** In 2019, the intended use code Grain/Grazing (GS) was removed for crops: barley, corn, oats, rye, and triticale. The 3rd Character Crop Status Code, Multiple Intended Use (U) code replaced the intended use Grain/Grazing (GS) code for those crops in CARS.
Gz	Grazing	Graze	Intended solely for pasture for livestock to roam and feed on.
HP	Hogged Peanuts	Hogged	Intended for swine to graze by digging up the root system and nut. The above ground portion may be mechanically harvested for hay production before allowing the swine to graze.
JU	Juice	Juice	Intended to harvest for the natural fluid, fluid content, or liquid, not including molasses. **Note:** Beginning with the 2017 crop year, the "Juice" intended use will no longer be available and shall be reported as the "Processed" intended use. (Juice was removed as intended use on CVS in 2017)
LS	Left Standing	Lft Std	Intended to be left in the field unharvested. Not intended to be mechanically or manually harvested for any purpose, grazed by domesticated livestock, or otherwise harvested in any manner. Typically used for erosion control and nutrient retention.
LT	Leaf Tips	Leaftip	Intended to harvest the tips of the young leaves and shoots only.
LV	Leaves	Leaves	Intended to harvest the mature leaves of the plant only.
ML	Molasses	Molass	Intended to produce thick syrup during the refining of sorghum or sugar.

Exhibit 11
(Par. 40, 76, 161, 162, 865)

Crop Characteristic Codes (Continued)

E   Intended Actual Use Codes (Continued)

Code	Intended/Actual Use	FSA-578 Printout	Definition
NP	Nut Peanuts	Nut	Intended to harvest the fully mature nut of the peanut plant.
NT	Nontable	Nontable	Honey not intended for human consumption.
OL	Oil	Oil	Intended to produce oil from the plant of flax, olives, or flowers for fragrance, consumption, or lubrication. **Note:** All other crops grown with the intent to produce oil shall be reported with a "Processed" intended use.
PR	Processed	Proces	Intended to have an end use after being treated or prepared by some particular process that changes the original properties, such as freezing, canning, pickling, salting, drying, pasteurizing, etc. For HEMP, intended use Processing (PR) is grown for extraction of plant resin (which includes cannabidiol * * * and other phytocannabinoids) which is used in oils, lotions, cleansers, bath, or other pharmaceuticals or topical products.
RS	Root Stock	Rtstck	Intended to grow the plant solely for its root and its associated growth buds as a stock in plant propagation, and not for livestock or human consumption.
RT	Root	Root	Intended to grow the plant solely for its root to be consumed.
SD	Seed	Seed	Intended to harvest for the plant's seed for growing a new crop, and not for livestock or human consumption.
SE	Sets	Sets	Intended to harvest the plant, midway through its growing cycle, to sell for replanting or propagation purposes.
SG	Silage	Silage	Intended for use as food for livestock, preserved through fermentation.
SO	Sod	Sod	Intended to be harvested as sections cut or torn from the surface containing the matted roots of grass.
TB	Table	Table	Honey intended for human consumption.

Exhibit 12
(Par. 57, 58)

*--Instructions for Creating New Product Requests

A Background

County Office users will use the CRM "New Product Request" process to make requests for new products (crop and type) and/or intended uses. Once completed by the County Office, the State Office must then review the request and attach additional information, as necessary. Following the State Office review, the National Office will review the request and will either approve or deny.

The status of the new product request can be viewed at any time in CRM. In addition to the requesting County Office, all FSA employees can view all pending and completed new product requests and the current status of each request. Requests for **new product** additions will **not** be considered unless all required information is included. Once approved, the new product will be available for FSA transactions for all counties, and not only in the county that submitted the request.

B Requirements

The following AgLearn courses are minimum requirements for accessing and using CRM-Product Master:

- FN100 Introduction to MIDAS
- FN200 Basic Navigation of MIDAS CRM
- FN220 Managing the MIDAS Universal Worklist
- CT300 Product Master Overview
- CT310 Product Master - New Product Request.

C County Office Instructions
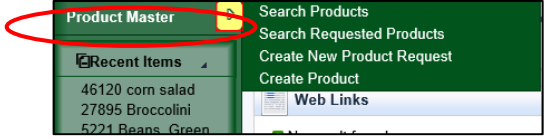
The following are the insturctions for County Offices.

Step	Instructions
1	Navigate to MIDAS CRM-Product Master and open Product Master located at **https://mprdep.fmmi.usda.gov/irj/portal**.

--*

Exhibit 12
(Par. 57, 58)

*--Instructions for Creating New Product Requests (Continued)

   C   County Office Instructions (Continued)

Step	Instructions
2	Perform a search for a matching crop product name. Select "Search Requested Products" from the menu. **Notes:** To avoid duplication, be aware that the regional crop name may be a synonym for an existing product. For example, the Black-Eyed Susan (Rudbeckia Hirta) is also known as Brown Betty, Brown Daisy, Poorland Daisy, etc. To ensure that a new product is being requested instead of a duplicate, perform an Internet search on the product and check with local Ag Extension services and universities.
3	Compile supporting documentation for the new product request. **Note:** The supporting documentation should, at a minimum, specify the following: • crop or type is not currently listed in Product Master under another name or synonym • differences between the new product being requested and the existing products in Product Master or in CVS Reports • differences in the characteristics of the product being requested, such as prices and yields • number of producers attempting to report the new product and number of reporting acres for each producer. Attach supporting documentation; including acres, yields, prices, and authoritative source information about the product; to the request. **Note:** If another State or county has already requested the same product and the request is already in review, a County Office may include additional notes and supporting documentation from their county to the pending request. **Example:** A producer in State A-County A has reported acreage on "Cinderella Pumpkins" and the County Office has determined that this is a unique product that is not currently listed in Product Master or available for acreage reporting. Before submitting a new product request, the PT in State A-County A performs a search and reviews the existing requested products in CRM. The PT finds a pending new product request for "Cinderella Pumpkins" that was submitted 3 workdays before in State B-County B. Rather than submit a second request for the same product, the PT from State A-County A adds additional notes and supporting documentation to the existing request.

--*

Exhibit 12
(Par. 57, 58)

*--Instructions for Creating New Product Requests (Continued)

C County Office Instructions (Continued)

Step	Instructions
4	Select "County Office Completed by" in the "Partner Functions" transaction block, and verify that the name of the County Office employee completing the request is loaded.
5	E-mail or call the State Office notifying them of the new request pending State Office review. **Note:** The new product request is **not** a workflow transaction and will **not** automatically be sent to another FSA employee to take action. An e-mail or telephone call is required to notify the next level to review the request. Once a new product request has been submitted, it cannot be deleted (but it may be withdrawn).

D State Office Instructions

The following are the instructions for State Offices.

Step	Instructions
1	Navigate to MIDAS CRM-Product Master and open Product Master located at **https://mprdep.fmmi.usda.gov/irj/portal**.
2	Use the "Search Requested Products" query in CRM-Product Master to locate the pending new product request.
3	Review the information provided by the County Office in the request.
4	Enter the reason for the approval or rejection in the "Note" section, and attach additional supporting documentation as necessary. **Note:** State Offices must ensure that additional supporting documentation to the existing request is complete; such as acres and/or yields specific to their region.
5	Edit the "Partner Functions" transaction block, select "State Action Completed by", and load the name of the reviewing State Office employee.
6	Edit the Interaction Log Details and change the status code to "State Approved" or "State Rejected". If the request is: • rejected by the State Office, e-mail the requesting County Office to notify them of the decision • approved by the State Office, send it to the National Office for review by e-mail to **RA.FSA.DCWA2.ppb@wdc.usda.gov**.

--*

Exhibit 12.5
(Par. 59)

Accessing CVS and Other Data

A CVS Access Instructions

*--The following table describes how to access CVS Reports through FSA Applications.

Note: The following instructions are for internal access only.--*

Step	Action
1	Access the FSA Intranet FSA Applications at **http://fsaintranet.sc.egov.usda.gov/fsa/applications.asp**.
2	From the FSA Intranet Screen, under "FSA Applications", "Applications Directory", CLICK "A-C", and "CVS-Compliance Validation System".
3	On the Compliance Validation System (CVS) Home page, CLICK "CVS Login".
4	CLICK "CVS Reports".
5	In the "Program Year" drop-down box, select the desired year.
6	Select the desired report type using the radio button and CLICK "Submit".
7	CLICK "Open" to view the file. If desired, save the file in an Excel format and to a location of choice.

*--B CVS Access Using FSA Intranet Web Address

The following table describes how to access CVS Reports using the web url.

Note: The following instructions are for internal access only.

Step	Action
1	Access the FSA Compliance Validation System (CVS) at **https://intranet-apps.fsa.usda.gov/intranet-apps/cvs-web/**.
2	On the Compliance Validation System (CVS) Home page, CLICK "CVS Login".
3	CLICK "CVS Reports".
4	In the "Program Year" drop-down box, select the desired year.
5	Select the desired report type using the radio button and CLICK "Submit".
6	CLICK "Open" to view the file. If desired, save the file in an Excel format and to a location of choice.

--*

Exhibit 13
(Par. 24)

Request for Change in Crop/Commodity Final Reporting Date

Following is an example of a request for change in crop/commodity final reporting date.

U.S. Department of Agriculture Farm Service Agency					
1. FSA State Office Point-of-Contact: Telephone No.: ( ) E-mail Address:			2. FAX or E-mail Request to: FAX Information: USDA, FSA, PECD, CPB, CPS ATTN: Clay Lagasse FAX No. (202) 720-4941		
Crop/Commodity Name(s)	Crop/Commodity Type(s)	Current Reporting Date(s) (Exhibit 6)	Current Crop Insurance Reporting Date(s)	Proposed Reporting Date(s)	Proposed Reporting Date Applicable to What Crop Year(s)? (For

Exhibit 14
(Par. 32)

Cover Crop Termination Zones

A Cover Crop Termination Zone Map

The following provides a map of cover crop termination zones.

Zone 1 - Terminate cover crop 35 days or earlier before planting, except for the RMA summer fallow practice*

Zone 2 - Terminate cover crop 15 days or earlier before planting, except for the RMA summer fallow practice*

Zone 3 - Terminate cover crop at or before planting, except for the RMA summer fallow practice*

Zone 4 - Terminate cover crop at or within 5 days after planting, but before crop emergence

* See: http://www.nrcs.usda.gov/wps/portal/nrcs/main/national/landuse/crops/

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B County List

The following table provides the list of termination zones numerically by FIPS County Code.

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
01	Alabama	01001	Autauga	4
		01003	Baldwin	4
		01005	Barbour	4
		01007	Bibb	4
		01009	Blount	4
		01011	Bullock	4
		01013	Butler	4
		01015	Calhoun	4
		01017	Chambers	4
		01019	Cherokee	4
		01021	Chilton	4
		01023	Choctaw	4
		01025	Clarke	4
		01027	Clay	4
		01029	Cleburne	4
		01031	Coffee	4
		01033	Colbert	4
		01035	Conecuh	4
		01037	Coosa	4
		01039	Covington	4
		01041	Crenshaw	4
		01043	Cullman	4
		01045	Dale	4
		01047	Dallas	4
		01049	DeKalb	4
		01051	Elmore	4
		01053	Escambia	4
		01055	Etowah	4
		01057	Fayette	4
		01059	Franklin	4
		01061	Geneva	4
		01063	Greene	4
		01065	Hale	4
		01067	Henry	4
		01069	Houston	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
01 (Continued)	Alabama	01071	Jackson	4
		01073	Jefferson	4
		01075	Lamar	4
		01077	Lauderdale	4
		01079	Lawrence	4
		01081	Lee	4
		01083	Limestone	4
		01085	Lowndes	4
		01087	Macon	4
		01089	Madison	4
		01091	Marengo	4
		01093	Marion	4
		01095	Marshall	4
		01097	Mobile	4
		01099	Monroe	4
		01101	Montgomery	4
		01103	Morgan	4
		01105	Perry	4
		01107	Pickens	4
		01109	Pike	4
		01111	Randolph	4
		01113	Russell	4
		01115	St. Clair	4
		01117	Shelby	4
		01119	Sumter	4
		01121	Talladega	4
		01123	Tallapoosa	4
		01125	Tuscaloosa	4
		01127	Walker	4
		01129	Washington	4
		01131	Wilcox	4
		01133	Winston	4
04	Arizona	04001	Apache	1
		04003	Cochise	1
		04005	Coconino	1
		04007	Gila	1
		04009	Graham	1
		04011	Greenlee	1

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
04 (Continued)	Arizona	04012	La Paz	1
		04013	Maricopa	1
		04015	Mohave	1
		04017	Navajo	1
		04019	Pima	1
		04021	Pinal	1
		04023	Santa Cruz	1
		04025	Yavapai	1
		04027	Yuma	1
05	Arkansas	05001	Arkansas	4
		05003	Ashley	4
		05005	Baxter	4
		05007	Benton	4
		05009	Boone	4
		05011	Bradley	4
		05013	Calhoun	4
		05015	Carroll	4
		05017	Chicot	4
		05019	Clark	4
		05021	Clay	4
		05023	Cleburne	4
		05025	Cleveland	4
		05027	Columbia	4
		05029	Conway	4
		05031	Craighead	4
		05033	Crawford	4
		05035	Crittenden	4
		05037	Cross	4
		05039	Dallas	4
		05041	Desha	4
		05043	Drew	4
		05045	Faulkner	4
		05047	Franklin	4
		05049	Fulton	4
		05051	Garland	4
		05053	Grant	4
		05055	Greene	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
05 (Continued)	Arkansas	05057	Hempstead	4
		05059	Hot Spring	4
		05061	Howard	4
		05063	Independence	4
		05065	Izard	4
		05067	Jackson	4
		05069	Jefferson	4
		05071	Johnson	4
		05073	Lafayette	4
		05075	Lawrence	4
		05077	Lee	4
		05079	Lincoln	4
		05081	Little River	4
		05083	Logan	4
		05085	Lonoke	4
		05087	Madison	4
		05089	Marion	4
		05091	Miller	4
		05093	Mississippi	4
		05095	Monroe	4
		05097	Montgomery	4
		05099	Nevada	4
		05101	Newton	4
		05103	Ouachita	4
		05105	Perry	4
		05107	Phillips	4
		05109	Pike	4
		05111	Poinsett	4
		05113	Polk	4
		05115	Pope	4
		05117	Prairie	4
		05119	Pulaski	4
		05121	Randolph	4
		05123	St. Francis	4
		05125	Saline	4
		05127	Scott	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
05 (Continued)	Arkansas	05129	Searcy	4
		05131	Sebastian	4
		05133	Sevier	4
		05135	Sharp	4
		05137	Stone	4
		05139	Union	4
		05141	Van Buren	4
		05143	Washington	4
		05145	White	4
		05147	Woodruff	4
		05149	Yell	4
06	California	06001	Alameda	1
		06003	Alpine	1
		06005	Amador	1
		06007	Butte	1
		06009	Calaveras	1
		06011	Colusa	1
		06013	Contra Costa	1
		06015	Del Norte	1
		06017	El Dorado	1
		06019	Fresno	1
		06021	Glenn	1
		06023	Humboldt	1
		06025	Imperial	1
		06027	Inyo	1
		06029	Kern	1
		06031	Kings	1
		06033	Lake	1
		06035	Lassen	1
		06037	Los Angeles	1
		06039	Madera	1
		06041	Marin	1
		06043	Mariposa	1
		06045	Mendocino	1
		06047	Merced	1
		06049	Modoc	1
		06051	Mono	1
		06053	Monterey	1

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
06 (Continued)	California	06055	Napa	1
		06057	Nevada	1
		06059	Orange	1
		06061	Placer	1
		06063	Plumas	1
		06065	Riverside	1
		06067	Sacramento	1
		06069	San Benito	1
		06071	San Bernardino	1
		06073	San Diego	1
		06075	San Francisco	1
		06077	San Joaquin	1
		06079	San Luis Obispo	1
		06081	San Mateo	1
		06083	Santa Barbara	1
		06085	Santa Clara	1
		06087	Santa Cruz	1
		06089	Shasta	1
		06091	Sierra	1
		06093	Siskiyou	1
		06095	Solano	1
		06097	Sonoma	1
		06099	Stanislaus	1
		06101	Sutter	1
		06103	Tehama	1
		06105	Trinity	1
		06107	Tulare	1
		06109	Tuolumne	1
		06111	Ventura	1
		06113	Yolo	1
		06115	Yuba	1
08	Colorado	08001	Adams	1
		08003	Alamosa	1
		08005	Arapahoe	1
		08007	Archuleta	2
		08009	Baca	1
		08011	Bent	1
		08013	Boulder	1

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
08 (Continued)	Colorado	08014	Broomfield	1
		08015	Chaffee	2
		08017	Cheyenne	1
		08019	Clear Creek	4
		08021	Conejos	1
		08023	Costilla	1
		08025	Crowley	1
		08027	Custer	2
		08029	Delta	1
		08031	Denver	2
		08033	Dolores	2
		08035	Douglas	2
		08037	Eagle	3
		08039	Elbert	1
		08041	El Paso	1
		08043	Fremont	1
		08045	Garfield	3
		08047	Gilpin	4
		08049	Grand	3
		08051	Gunnison	3
		08053	Hinsdale	4
		08055	Huerfano	1
		08057	Jackson	3
		08059	Jefferson	1
		08061	Kiowa	1
		08063	Kit Carson	1
		08065	Lake	3
		08067	La Plata	2
		08069	Larimer	1
		08071	Las Animas	1
		08073	Lincoln	1
		08075	Logan	1
		08077	Mesa	1
		08079	Mineral	4
		08081	Moffat	2
		08083	Montezuma	2
		08085	Montrose	1
		08087	Morgan	1

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
08 (Continued)	Colorado	08089	Otero	1
		08091	Ouray	2
		08093	Park	3
		08095	Phillips	2
		08097	Pitkin	3
		08099	Prowers	1
		08101	Pueblo	1
		08103	Rio Blanco	2
		08105	Rio Grande	1
		08107	Routt	2
		08109	Saguache	1
		08111	San Juan	4
		08113	San Miguel	2
		08115	Sedgwick	2
		08117	Summit	4
		08119	Teller	4
		08121	Washington	1
		08123	Weld	1
		08125	Yuma	1
09	Connecticut	09001	Fairfield	4
		09003	Hartford	4
		09005	Litchfield	4
		09007	Middlesex	4
		09009	New Haven	4
		09011	New London	4
		09013	Tolland	4
		09015	Windham	4
10	Delaware	10001	Kent	4
		10003	New Castle	4
		10005	Sussex	4
11	District of Columbia	11001	District of Columbia	4
12	Florida	12001	Alachua	4
		12003	Baker	4
		12005	Bay	4
		12007	Bradford	4
		12009	Brevard	3
		12011	Broward	3

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
12 (Continued)	Florida	12013	Calhoun	4
		12015	Charlotte	3
		12017	Citrus	4
		12019	Clay	4
		12021	Collier	3
		12023	Columbia	4
		12027	DeSoto	3
		12029	Dixie	4
		12031	Duval	4
		12033	Escambia	4
		12035	Flagler	4
		12037	Franklin	4
		12039	Gadsden	4
		12041	Gilchrist	4
		12043	Glades	3
		12045	Gulf	4
		12047	Hamilton	4
		12049	Hardee	3
		12051	Hendry	3
		12053	Hernando	4
		12055	Highlands	3
		12057	Hillsborough	3
		12059	Holmes	4
		12061	Indian River	4
		12063	Jackson	4
		12065	Jefferson	4
		12067	Lafayette	4
		12069	Lake	3
		12071	Lee	4
		12073	Leon	4
		12075	Levy	4
		12077	Liberty	4
		12079	Madison	4
		12081	Manatee	4
		12083	Marion	3
		12085	Martin	3
		12086	Miami-Dade	3
		12087	Monroe	3

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
12 (Continued)	Florida	12089	Nassau	4
		12091	Okaloosa	4
		12093	Okeechobee	3
		12095	Orange	3
		12097	Osceola	3
		12099	Palm Beach	3
		12101	Pasco	4
		12103	Pinellas	3
		12105	Polk	3
		12107	Putnam	4
		12109	St. Johns	4
		12111	St. Lucie	3
		12113	Santa Rosa	4
		12115	Sarasota	4
		12117	Seminole	3
		12119	Sumter	3
		12121	Suwannee	4
		12123	Taylor	4
		12125	Union	4
		12127	Volusia	4
		12129	Wakulla	4
		12131	Walton	4
		12133	Washington	4
13	Georgia	13001	Appling	4
		13003	Atkinson	4
		13005	Bacon	4
		13007	Baker	4
		13009	Baldwin	4
		13011	Banks	4
		13013	Barrow	4
		13015	Bartow	4
		13017	Ben Hill	4
		13019	Berrien	4
		13021	Bibb	4
		13023	Bleckley	4
		13025	Brantley	4
		13027	Brooks	4
		13029	Bryan	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
13 (Continued)	Georgia	13031	Bulloch	4
		13033	Burke	4
		13035	Butts	4
		13037	Calhoun	4
		13039	Camden	4
		13043	Candler	4
		13045	Carroll	4
		13047	Catoosa	4
		13049	Charlton	4
		13051	Chatham	4
		13053	Chattahoochee	4
		13055	Chattooga	4
		13057	Cherokee	4
		13059	Clarke	4
		13061	Clay	4
		13063	Clayton	4
		13065	Clinch	4
		13067	Cobb	4
		13069	Coffee	4
		13071	Colquitt	4
		13073	Columbia	4
		13075	Cook	4
		13077	Coweta	4
		13079	Crawford	4
		13081	Crisp	4
		13083	Dade	4
		13085	Dawson	4
		13087	Decatur	4
		13089	DeKalb	4
		13091	Dodge	4
		13093	Dooly	4
		13095	Dougherty	4
		13097	Douglas	4
		13099	Early	4
		13101	Echols	4
		13103	Effingham	4
		13105	Elbert	4
		13107	Emanuel	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
13 (Continued)	Georgia	13109	Evans	4
		13111	Fannin	4
		13113	Fayette	4
		13115	Floyd	4
		13117	Forsyth	4
		13119	Franklin	4
		13121	Fulton	4
		13123	Gilmer	4
		13125	Glascock	4
		13127	Glynn	4
		13129	Gordon	4
		13131	Grady	4
		13133	Greene	4
		13135	Gwinnett	4
		13137	Habersham	4
		13139	Hall	4
		13141	Hancock	4
		13143	Haralson	4
		13145	Harris	4
		13147	Hart	4
		13149	Heard	4
		13151	Henry	4
		13153	Houston	4
		13155	Irwin	4
		13157	Jackson	4
		13159	Jasper	4
		13161	Jeff Davis	4
		13163	Jefferson	4
		13165	Jenkins	4
		13167	Johnson	4
		13169	Jones	4
		13171	Lamar	4
		13173	Lanier	4
		13175	Laurens	4
		13177	Lee	4
		13179	Liberty	4
		13181	Lincoln	4
		13183	Long	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
13 (Continued)	Georgia	13185	Lowndes	4
		13187	Lumpkin	4
		13189	McDuffie	4
		13191	McIntosh	4
		13193	Macon	4
		13195	Madison	4
		13197	Marion	4
		13199	Meriwether	4
		13201	Miller	4
		13205	Mitchell	4
		13207	Monroe	4
		13209	Montgomery	4
		13211	Morgan	4
		13213	Murray	4
		13215	Muscogee	4
		13217	Newton	4
		13219	Oconee	4
		13221	Oglethorpe	4
		13223	Paulding	4
		13225	Peach	4
		13227	Pickens	4
		13229	Pierce	4
		13231	Pike	4
		13233	Polk	4
		13235	Pulaski	4
		13237	Putnam	4
		13239	Quitman	4
		13241	Rabun	4
		13243	Randolph	4
		13245	Richmond	4
		13247	Rockdale	4
		13249	Schley	4
		13251	Screven	4
		13253	Seminole	4
		13255	Spalding	4
		13257	Stephens	4
		13259	Stewart	4
		13261	Sumter	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
13 (Continued)	Georgia	13263	Talbot	4
		13265	Taliaferro	4
		13267	Tattnall	4
		13269	Taylor	4
		13271	Telfair	4
		13273	Terrell	4
		13275	Thomas	4
		13277	Tift	4
		13279	Toombs	4
		13281	Towns	4
		13283	Treutlen	4
		13285	Troup	4
		13287	Turner	4
		13289	Twiggs	4
		13291	Union	4
		13293	Upson	4
		13295	Walker	4
		13297	Walton	4
		13299	Ware	4
		13301	Warren	4
		13303	Washington	4
		13305	Wayne	4
		13307	Webster	4
		13309	Wheeler	4
		13311	White	4
		13313	Whitfield	4
		13315	Wilcox	4
		13317	Wilkes	4
		13319	Wilkinson	4
		13321	Worth	4
16	Idaho	16001	Ada	1
		16003	Adams	2
		16005	Bannock	2
		16007	Bear Lake	2
		16009	Benewah	3
		16011	Bingham	2
		16013	Blaine	2
		16015	Boise	2

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
16 (Continued)	Idaho	16017	Bonner	3
		16019	Bonneville	2
		16021	Boundary	3
		16023	Butte	2
		16025	Camas	2
		16027	Canyon	1
		16029	Caribou	2
		16031	Cassia	2
		16033	Clark	2
		16035	Clearwater	3
		16037	Custer	2
		16039	Elmore	1
		16041	Franklin	2
		16043	Fremont	2
		16045	Gem	2
		16047	Gooding	2
		16049	Idaho	3
		16051	Jefferson	2
		16053	Jerome	2
		16055	Kootenai	3
		16057	Latah	3
		16059	Lemhi	2
		16061	Lewis	3
		16063	Lincoln	2
		16065	Madison	2
		16067	Minidoka	2
		16069	Nez Perce	3
		16071	Oneida	2
		16073	Owyhee	1
		16075	Payette	1
		16077	Power	2
		16079	Shoshone	2
		16081	Teton	2
		16083	Twin Falls	2
		16085	Valley	2
		16087	Washington	2

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
17	Illinois	17001	Adams	4
		17003	Alexander	4
		17005	Bond	4
		17007	Boone	4
		17009	Brown	4
		17011	Bureau	4
		17013	Calhoun	4
		17015	Carroll	4
		17017	Cass	4
		17019	Champaign	4
		17021	Christian	4
		17023	Clark	4
		17025	Clay	4
		17027	Clinton	4
		17029	Coles	4
		17031	Cook	4
		17033	Crawford	4
		17035	Cumberland	4
		17037	DeKalb	4
		17039	De Witt	4
		17041	Douglas	4
		17043	DuPage	4
		17045	Edgar	4
		17047	Edwards	4
		17049	Effingham	4
		17051	Fayette	4
		17053	Ford	4
		17055	Franklin	4
		17057	Fulton	4
		17059	Gallatin	4
		17061	Greene	4
		17063	Grundy	4
		17065	Hamilton	4
		17067	Hancock	4
		17069	Hardin	4
		17071	Henderson	4
		17073	Henry	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
17 (Continued)	Illinois	17075	Iroquois	4
		17077	Jackson	4
		17079	Jasper	4
		17081	Jefferson	4
		17083	Jersey	4
		17085	Jo Daviess	4
		17087	Johnson	4
		17089	Kane	4
		17091	Kankakee	4
		17093	Kendall	4
		17095	Knox	4
		17097	Lake	4
		17099	LaSalle	4
		17101	Lawrence	4
		17103	Lee	4
		17105	Livingston	4
		17107	Logan	4
		17109	McDonough	4
		17111	McHenry	4
		17113	McLean	4
		17115	Macon	4
		17117	Macoupin	4
		17119	Madison	4
		17121	Marion	4
		17123	Marshall	4
		17125	Mason	4
		17127	Massac	4
		17129	Menard	4
		17131	Mercer	4
		17133	Monroe	4
		17135	Montgomery	4
		17137	Morgan	4
		17139	Moultrie	4
		17141	Ogle	4
		17143	Peoria	4
		17145	Perry	4
		17147	Piatt	4
		17149	Pike	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
17 (Continued)	Illinois	17151	Pope	4
		17153	Pulaski	4
		17155	Putnam	4
		17157	Randolph	4
		17159	Richland	4
		17161	Rock Island	4
		17163	St. Clair	4
		17165	Saline	4
		17167	Sangamon	4
		17169	Schuyler	4
		17171	Scott	4
		17173	Shelby	4
		17175	Stark	4
		17177	Stephenson	4
		17179	Tazewell	4
		17181	Union	4
		17183	Vermilion	4
		17185	Wabash	4
		17187	Warren	4
		17189	Washington	4
		17191	Wayne	4
		17193	White	4
		17195	Whiteside	4
		17197	Will	4
		17199	Williamson	4
		17201	Winnebago	4
		17203	Woodford	4
18	Indiana	18001	Adams	4
		18003	Allen	4
		18005	Bartholomew	4
		18007	Benton	4
		18009	Blackford	4
		18011	Boone	4
		18013	Brown	4
		18015	Carroll	4
		18017	Cass	4
		18019	Clark	4
		18021	Clay	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
18 (Continued)	Indiana	18023	Clinton	4
		18025	Crawford	4
		18027	Daviess	4
		18029	Dearborn	4
		18031	Decatur	4
		18033	DeKalb	4
		18035	Delaware	4
		18037	Dubois	4
		18039	Elkhart	4
		18041	Fayette	4
		18043	Floyd	4
		18045	Fountain	4
		18047	Franklin	4
		18049	Fulton	4
		18051	Gibson	4
		18053	Grant	4
		18055	Greene	4
		18057	Hamilton	4
		18059	Hancock	4
		18061	Harrison	4
		18063	Hendricks	4
		18065	Henry	4
		18067	Howard	4
		18069	Huntington	4
		18071	Jackson	4
		18073	Jasper	4
		18075	Jay	4
		18077	Jefferson	4
		18079	Jennings	4
		18081	Johnson	4
		18083	Knox	4
		18085	Kosciusko	4
		18087	LaGrange	4
		18089	Lake	4
		18091	LaPorte	4
		18093	Lawrence	4
		18095	Madison	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
18 (Continued)	Indiana	18097	Marion	4
		18099	Marshall	4
		18101	Martin	4
		18103	Miami	4
		18105	Monroe	4
		18107	Montgomery	4
		18109	Morgan	4
		18111	Newton	4
		18113	Noble	4
		18115	Ohio	4
		18117	Orange	4
		18119	Owen	4
		18121	Parke	4
		18123	Perry	4
		18125	Pike	4
		18127	Porter	4
		18129	Posey	4
		18131	Pulaski	4
		18133	Putnam	4
		18135	Randolph	4
		18137	Ripley	4
		18139	Rush	4
		18141	St. Joseph	4
		18143	Scott	4
		18145	Shelby	4
		18147	Spencer	4
		18149	Starke	4
		18151	Steuben	4
		18153	Sullivan	4
		18155	Switzerland	4
		18157	Tippecanoe	4
		18159	Tipton	4
		18161	Union	4
		18163	Vanderburgh	4
		18165	Vermillion	4
		18167	Vigo	4
		18169	Wabash	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
18 (Continued)	Indiana	18171	Warren	4
		18173	Warrick	4
		18175	Washington	4
		18177	Wayne	4
		18179	Wells	4
		18181	White	4
		18183	Whitley	4
19	Iowa	19001	Adair	4
		19003	Adams	3
		19005	Allamakee	4
		19007	Appanoose	4
		19009	Audubon	3
		19011	Benton	4
		19013	Black Hawk	4
		19015	Boone	4
		19017	Bremer	4
		19019	Buchanan	4
		19021	Buena Vista	3
		19023	Butler	4
		19025	Calhoun	3
		19027	Carroll	3
		19029	Cass	4
		19031	Cedar	4
		19033	Cerro Gordo	4
		19035	Cherokee	3
		19037	Chickasaw	4
		19039	Clarke	4
		19041	Clay	3
		19043	Clayton	4
		19045	Clinton	4
		19047	Crawford	3
		19049	Dallas	4
		19051	Davis	4
		19053	Decatur	4
		19055	Delaware	4
		19057	Des Moines	4
		19059	Dickinson	3
		19061	Dubuque	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
19 (Continued)	Iowa	19063	Emmet	3
		19065	Fayette	4
		19067	Floyd	4
		19069	Franklin	4
		19071	Fremont	3
		19073	Greene	4
		19075	Grundy	4
		19077	Guthrie	4
		19079	Hamilton	4
		19081	Hancock	4
		19083	Hardin	4
		19085	Harrison	3
		19087	Henry	4
		19089	Howard	4
		19091	Humboldt	4
		19093	Ida	3
		19095	Iowa	4
		19097	Jackson	4
		19099	Jasper	4
		19101	Jefferson	4
		19103	Johnson	4
		19105	Jones	4
		19107	Keokuk	4
		19109	Kossuth	3
		19111	Lee	4
		19113	Linn	4
		19115	Louisa	4
		19117	Lucas	4
		19119	Lyon	3
		19121	Madison	4
		19123	Mahaska	4
		19125	Marion	4
		19127	Marshall	4
		19129	Mills	3
		19131	Mitchell	4
		19133	Monona	3
		19135	Monroe	4
		19137	Montgomery	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
19 (Continued)	Iowa	19139	Muscatine	4
		19141	O'Brien	3
		19143	Osceola	3
		19145	Page	3
		19147	Palo Alto	3
		19149	Plymouth	3
		19151	Pocahontas	3
		19153	Polk	4
		19155	Pottawattamie	3
		19157	Poweshiek	4
		19159	Ringgold	4
		19161	Sac	3
		19163	Scott	4
		19165	Shelby	3
		19167	Sioux	3
		19169	Story	4
		19171	Tama	4
		19173	Taylor	4
		19175	Union	4
		19177	Van Buren	4
		19179	Wapello	4
		19181	Warren	4
		19183	Washington	4
		19185	Wayne	4
		19187	Webster	4
		19189	Winnebago	3
		19191	Winneshiek	4
		19193	Woodbury	3
		19195	Worth	4
		19197	Wright	3
20	Kansas	20001	Allen	4
		20003	Anderson	4
		20005	Atchison	3
		20007	Barber	2
		20009	Barton	2
		20011	Bourbon	4
		20013	Brown	3
		20015	Butler	3

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
20 (Continued)	Kansas	20017	Chase	3
		20019	Chautauqua	4
		20021	Cherokee	4
		20023	Cheyenne	2
		20025	Clark	2
		20027	Clay	3
		20029	Cloud	3
		20031	Coffey	3
		20033	Comanche	2
		20035	Cowley	3
		20037	Crawford	4
		20039	Decatur	2
		20041	Dickinson	3
		20043	Doniphan	3
		20045	Douglas	4
		20047	Edwards	2
		20049	Elk	4
		20051	Ellis	2
		20053	Ellsworth	3
		20055	Finney	2
		20057	Ford	2
		20059	Franklin	4
		20061	Geary	3
		20063	Gove	2
		20065	Graham	2
		20067	Grant	1
		20069	Gray	2
		20071	Greeley	2
		20073	Greenwood	4
		20075	Hamilton	1
		20077	Harper	3
		20079	Harvey	3
		20081	Haskell	2
		20083	Hodgeman	2
		20085	Jackson	3
		20087	Jefferson	4
		20089	Jewell	3
		20091	Johnson	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
20 (Continued)	Kansas	20093	Kearny	2
		20095	Kingman	3
		20097	Kiowa	2
		20099	Labette	4
		20101	Lane	2
		20103	Leavenworth	4
		20105	Lincoln	3
		20107	Linn	4
		20109	Logan	2
		20111	Lyon	3
		20113	McPherson	3
		20115	Marion	3
		20117	Marshall	3
		20119	Meade	2
		20121	Miami	4
		20123	Mitchell	3
		20125	Montgomery	4
		20127	Morris	3
		20129	Morton	1
		20131	Nemaha	3
		20133	Neosho	4
		20135	Ness	2
		20137	Norton	2
		20139	Osage	4
		20141	Osborne	2
		20143	Ottawa	3
		20145	Pawnee	2
		20147	Phillips	2
		20149	Pottawatomie	3
		20151	Pratt	2
		20153	Rawlins	2
		20155	Reno	3
		20157	Republic	3
		20159	Rice	3
		20161	Riley	3
		20163	Rooks	2
		20165	Rush	2
		20167	Russell	2

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
20 (Continued)	Kansas	20169	Saline	3
		20171	Scott	2
		20173	Sedgwick	3
		20175	Seward	2
		20177	Shawnee	3
		20179	Sheridan	2
		20181	Sherman	2
		20183	Smith	2
		20185	Stafford	2
		20187	Stanton	1
		20189	Stevens	1
		20191	Sumner	3
		20193	Thomas	2
		20195	Trego	2
		20197	Wabaunsee	3
		20199	Wallace	2
		20201	Washington	3
		20203	Wichita	2
		20205	Wilson	4
		20207	Woodson	4
		20209	Wyandotte	4
21	Kentucky	21001	Adair	4
		21003	Allen	4
		21005	Anderson	4
		21007	Ballard	4
		21009	Barren	4
		21011	Bath	4
		21013	Bell	4
		21015	Boone	4
		21017	Bourbon	4
		21019	Boyd	4
		21021	Boyle	4
		21023	Bracken	4
		21025	Breathitt	4
		21027	Breckinridge	4
		21029	Bullitt	4
		21031	Butler	4

Exhibit 14
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Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
21 (Continued)	Kentucky	21033	Caldwell	4
		21035	Calloway	4
		21037	Campbell	4
		21039	Carlisle	4
		21041	Carroll	4
		21043	Carter	4
		21045	Casey	4
		21047	Christian	4
		21049	Clark	4
		21051	Clay	4
		21053	Clinton	4
		21055	Crittenden	4
		21057	Cumberland	4
		21059	Daviess	4
		21061	Edmonson	4
		21063	Elliott	4
		21065	Estill	4
		21067	Fayette	4
		21069	Fleming	4
		21071	Floyd	4
		21073	Franklin	4
		21075	Fulton	4
		21077	Gallatin	4
		21079	Garrard	4
		21081	Grant	4
		21083	Graves	4
		21085	Grayson	4
		21087	Green	4
		21089	Greenup	4
		21091	Hancock	4
		21093	Hardin	4
		21095	Harlan	4
		21097	Harrison	4
		21099	Hart	4
		21101	Henderson	4
		21103	Henry	4
		21105	Hickman	4
		21107	Hopkins	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
21 (Continued)	Kentucky	21109	Jackson	4
		21111	Jefferson	4
		21113	Jessamine	4
		21115	Johnson	4
		21117	Kenton	4
		21119	Knott	4
		21121	Knox	4
		21123	Larue	4
		21125	Laurel	4
		21127	Lawrence	4
		21129	Lee	4
		21131	Leslie	4
		21133	Letcher	4
		21135	Lewis	4
		21137	Lincoln	4
		21139	Livingston	4
		21141	Logan	4
		21143	Lyon	4
		21145	McCracken	4
		21147	McCreary	4
		21149	McLean	4
		21151	Madison	4
		21153	Magoffin	4
		21155	Marion	4
		21157	Marshall	4
		21159	Martin	4
		21161	Mason	4
		21163	Meade	4
		21165	Menifee	4
		21167	Mercer	4
		21169	Metcalfe	4
		21171	Monroe	4
		21173	Montgomery	4
		21175	Morgan	4
		21177	Muhlenberg	4
		21179	Nelson	4
		21181	Nicholas	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
21 (Continued)	Kentucky	21183	Ohio	4
		21185	Oldham	4
		21187	Owen	4
		21189	Owsley	4
		21191	Pendleton	4
		21193	Perry	4
		21195	Pike	4
		21197	Powell	4
		21199	Pulaski	4
		21201	Robertson	4
		21203	Rockcastle	4
		21205	Rowan	4
		21207	Russell	4
		21209	Scott	4
		21211	Shelby	4
		21213	Simpson	4
		21215	Spencer	4
		21217	Taylor	4
		21219	Todd	4
		21221	Trigg	4
		21223	Trimble	4
		21225	Union	4
		21227	Warren	4
		21229	Washington	4
		21231	Wayne	4
		21233	Webster	4
		21235	Whitley	4
		21237	Wolfe	4
		21239	Woodford	4
22	Louisiana	22001	Acadia	4
		22003	Allen	4
		22005	Ascension	4
		22007	Assumption	4
		22009	Avoyelles	4
		22011	Beauregard	4
		22013	Bienville	4
		22015	Bossier	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
22 (Continued)	Louisiana	22017	Caddo	4
		22019	Calcasieu	4
		22021	Caldwell	4
		22023	Cameron	4
		22025	Catahoula	4
		22027	Claiborne	4
		22029	Concordia	4
		22031	De Soto	4
		22033	East Baton Rouge	4
		22035	East Carroll	4
		22037	East Feliciana	4
		22039	Evangeline	4
		22041	Franklin	4
		22043	Grant	4
		22045	Iberia	4
		22047	Iberville	4
		22049	Jackson	4
		22051	Jefferson	4
		22053	Jefferson Davis	4
		22055	Lafayette	4
		22057	Lafourche	4
		22059	La Salle	4
		22061	Lincoln	4
		22063	Livingston	4
		22065	Madison	4
		22067	Morehouse	4
		22069	Natchitoches	4
		22071	Orleans	4
		22073	Ouachita	4
		22075	Plaquemines	4
		22077	Pointe Coupee	4
		22079	Rapides	4
		22081	Red River	4
		22083	Richland	4
		22085	Sabine	4
		22087	St. Bernard	4
		22089	St. Charles	4
		22091	St. Helena	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
22 (Continued)	Louisiana	22093	St. James	4
		22095	St. John the Baptist	4
		22097	St. Landry	4
		22099	St. Martin	4
		22101	St. Mary	4
		22103	St. Tammany	4
		22105	Tangipahoa	4
		22107	Tensas	4
		22109	Terrebonne	4
		22111	Union	4
		22113	Vermilion	4
		22115	Vernon	4
		22117	Washington	4
		22119	Webster	4
		22121	West Baton Rouge	4
		22123	West Carroll	4
		22125	West Feliciana	4
		22127	Winn	4
23	Maine	23001	Androscoggin	4
		23003	Aroostook	4
		23005	Cumberland	4
		23007	Franklin	4
		23009	Hancock	4
		23011	Kennebec	4
		23013	Knox	4
		23015	Lincoln	4
		23017	Oxford	4
		23019	Penobscot	4
		23021	Piscataquis	4
		23023	Sagadahoc	4
		23025	Somerset	4
		23027	Waldo	4
		23029	Washington	4
		23031	York	4
24	Maryland	24001	Allegany	4
		24003	Anne Arundel	4
		24005	Baltimore	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
24 (Continued)	Maryland	24009	Calvert	4
		24011	Caroline	4
		24013	Carroll	4
		24015	Cecil	4
		24017	Charles	4
		24019	Dorchester	4
		24021	Frederick	4
		24023	Garrett	4
		24025	Harford	4
		24027	Howard	4
		24029	Kent	4
		24031	Montgomery	4
		24033	Prince George's	4
		24035	Queen Anne's	4
		24037	St. Mary's	4
		24039	Somerset	4
		24041	Talbot	4
		24043	Washington	4
		24045	Wicomico	4
		24047	Worcester	4
		24510	Baltimore City	4
25	Massachusetts	25001	Barnstable	4
		25003	Berkshire	4
		25005	Bristol	4
		25007	Dukes	4
		25009	Essex	4
		25011	Franklin	4
		25013	Hampden	4
		25015	Hampshire	4
		25017	Middlesex	4
		25019	Nantucket	4
		25021	Norfolk	4
		25023	Plymouth	4
		25025	Suffolk	4
		25027	Worcester	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
26	Michigan	26001	Alcona	4
		26003	Alger	4
		26005	Allegan	4
		26007	Alpena	4
		26009	Antrim	4
		26011	Arenac	4
		26013	Baraga	4
		26015	Barry	4
		26017	Bay	4
		26019	Benzie	4
		26021	Berrien	4
		26023	Branch	4
		26025	Calhoun	4
		26027	Cass	4
		26029	Charlevoix	4
		26031	Cheboygan	4
		26033	Chippewa	4
		26035	Clare	4
		26037	Clinton	4
		26039	Crawford	4
		26041	Delta	4
		26043	Dickinson	4
		26045	Eaton	4
		26047	Emmet	4
		26049	Genesee	4
		26051	Gladwin	4
		26053	Gogebic	4
		26055	Grand Traverse	4
		26057	Gratiot	4
		26059	Hillsdale	4
		26061	Houghton	4
		26063	Huron	4
		26065	Ingham	4
		26067	Ionia	4
		26069	Iosco	4
		26071	Iron	4
		26073	Isabella	4
		26075	Jackson	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
26 (Continued)	Michigan	26077	Kalamazoo	4
		26079	Kalkaska	4
		26081	Kent	4
		26083	Keweenaw	4
		26085	Lake	4
		26087	Lapeer	4
		26089	Leelanau	4
		26091	Lenawee	4
		26093	Livingston	4
		26095	Luce	4
		26097	Mackinac	4
		26099	Macomb	4
		26101	Manistee	4
		26103	Marquette	4
		26105	Mason	4
		26107	Mecosta	4
		26109	Menominee	4
		26111	Midland	4
		26113	Missaukee	4
		26115	Monroe	4
		26117	Montcalm	4
		26119	Montmorency	4
		26121	Muskegon	4
		26123	Newaygo	4
		26125	Oakland	4
		26127	Oceana	4
		26129	Ogemaw	4
		26131	Ontonagon	4
		26133	Osceola	4
		26135	Oscoda	4
		26137	Otsego	4
		26139	Ottawa	4
		26141	Presque Isle	4
		26143	Roscommon	4
		26145	Saginaw	4
		26147	St. Clair	4
		26149	St. Joseph	4
		26151	Sanilac	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
26 (Continued)	Michigan	26153	Schoolcraft	4
		26155	Shiawassee	4
		26157	Tuscola	4
		26159	Van Buren	4
		26161	Washtenaw	4
		26163	Wayne	4
		26165	Wexford	4
27	Minnesota	27001	Aitkin	3
		27003	Anoka	4
		27005	Becker	3
		27007	Beltrami	3
		27009	Benton	3
		27011	Big Stone	3
		27013	Blue Earth	3
		27015	Brown	3
		27017	Carlton	4
		27019	Carver	3
		27021	Cass	3
		27023	Chippewa	3
		27025	Chisago	3
		27027	Clay	3
		27029	Clearwater	3
		27031	Cook	4
		27033	Cottonwood	3
		27035	Crow Wing	3
		27037	Dakota	3
		27039	Dodge	4
		27041	Douglas	3
		27043	Faribault	3
		27045	Fillmore	4
		27047	Freeborn	4
		27049	Goodhue	4
		27051	Grant	3
		27053	Hennepin	4
		27055	Houston	4
		27057	Hubbard	3
		27059	Isanti	3
		27061	Itasca	3

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
27 (Continued)	Minnesota	27063	Jackson	3
		27065	Kanabec	3
		27067	Kandiyohi	3
		27069	Kittson	3
		27071	Koochiching	3
		27073	Lac qui Parle	3
		27075	Lake	4
		27077	Lake of the Woods	3
		27079	Le Sueur	3
		27081	Lincoln	3
		27083	Lyon	3
		27085	McLeod	3
		27087	Mahnomen	3
		27089	Marshall	3
		27091	Martin	3
		27093	Meeker	3
		27095	Mille Lacs	3
		27097	Morrison	3
		27099	Mower	4
		27101	Murray	3
		27103	Nicollet	3
		27105	Nobles	3
		27107	Norman	3
		27109	Olmsted	4
		27111	Otter Tail	3
		27113	Pennington	3
		27115	Pine	4
		27117	Pipestone	3
		27119	Polk	3
		27121	Pope	3
		27123	Ramsey	4
		27125	Red Lake	3
		27127	Redwood	3
		27129	Renville	3
		27131	Rice	4
		27133	Rock	3
		27135	Roseau	3

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
27 (Continued)	Minnesota	27137	St. Louis	3
		27139	Scott	3
		27141	Sherburne	3
		27143	Sibley	3
		27145	Stearns	3
		27147	Steele	4
		27149	Stevens	3
		27151	Swift	3
		27153	Todd	3
		27155	Traverse	3
		27157	Wabasha	4
		27159	Wadena	3
		27161	Waseca	4
		27163	Washington	4
		27165	Watonwan	3
		27167	Wilkin	3
		27169	Winona	4
		27171	Wright	3
		27173	Yellow Medicine	3
28	Mississippi	28001	Adams	4
		28003	Alcorn	4
		28005	Amite	4
		28007	Attala	4
		28009	Benton	4
		28011	Bolivar	4
		28013	Calhoun	4
		28015	Carroll	4
		28017	Chickasaw	4
		28019	Choctaw	4
		28021	Claiborne	4
		28023	Clarke	4
		28025	Clay	4
		28027	Coahoma	4
		28029	Copiah	4
		28031	Covington	4
		28033	DeSoto	4
		28035	Forrest	4
		28037	Franklin	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
28 (Continued)	Mississippi	28039	George	4
		28041	Greene	4
		28043	Grenada	4
		28045	Hancock	4
		28047	Harrison	4
		28049	Hinds	4
		28051	Holmes	4
		28053	Humphreys	4
		28055	Issaquena	4
		28057	Itawamba	4
		28059	Jackson	4
		28061	Jasper	4
		28063	Jefferson	4
		28065	Jefferson Davis	4
		28067	Jones	4
		28069	Kemper	4
		28071	Lafayette	4
		28073	Lamar	4
		28075	Lauderdale	4
		28077	Lawrence	4
		28079	Leake	4
		28081	Lee	4
		28083	Leflore	4
		28085	Lincoln	4
		28087	Lowndes	4
		28089	Madison	4
		28091	Marion	4
		28093	Marshall	4
		28095	Monroe	4
		28097	Montgomery	4
		28099	Neshoba	4
		28101	Newton	4
		28103	Noxubee	4
		28105	Oktibbeha	4
		28107	Panola	4
		28109	Pearl River	4
		28111	Perry	4
		28113	Pike	4

Exhibit 14
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Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
28 (Continued)	Mississippi	28115	Pontotoc	4
		28117	Prentiss	4
		28119	Quitman	4
		28121	Rankin	4
		28123	Scott	4
		28125	Sharkey	4
		28127	Simpson	4
		28129	Smith	4
		28131	Stone	4
		28133	Sunflower	4
		28135	Tallahatchie	4
		28137	Tate	4
		28139	Tippah	4
		28141	Tishomingo	4
		28143	Tunica	4
		28145	Union	4
		28147	Walthall	4
		28149	Warren	4
		28151	Washington	4
		28153	Wayne	4
		28155	Webster	4
		28157	Wilkinson	4
		28159	Winston	4
		28161	Yalobusha	4
		28163	Yazoo	4
29	Missouri	29001	Adair	4
		29003	Andrew	4
		29005	Atchison	3
		29007	Audrain	4
		29009	Barry	4
		29011	Barton	4
		29013	Bates	4
		29015	Benton	4
		29017	Bollinger	4
		29019	Boone	4
		29021	Buchanan	4
		29023	Butler	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
29 (Continued)	Missouri	29025	Caldwell	4
		29027	Callaway	4
		29029	Camden	4
		29031	Cape Girardeau	4
		29033	Carroll	4
		29035	Carter	4
		29037	Cass	4
		29039	Cedar	4
		29041	Chariton	4
		29043	Christian	4
		29045	Clark	4
		29047	Clay	4
		29049	Clinton	4
		29051	Cole	4
		29053	Cooper	4
		29055	Crawford	4
		29057	Dade	4
		29059	Dallas	4
		29061	Daviess	4
		29063	DeKalb	4
		29065	Dent	4
		29067	Douglas	4
		29069	Dunklin	4
		29071	Franklin	4
		29073	Gasconade	4
		29075	Gentry	4
		29077	Greene	4
		29079	Grundy	4
		29081	Harrison	4
		29083	Henry	4
		29085	Hickory	4
		29087	Holt	3
		29089	Howard	4
		29091	Howell	4
		29093	Iron	4
		29095	Jackson	4
		29097	Jasper	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
29 (Continued)	Missouri	29099	Jefferson	4
		29101	Johnson	4
		29103	Knox	4
		29105	Laclede	4
		29107	Lafayette	4
		29109	Lawrence	4
		29111	Lewis	4
		29113	Lincoln	4
		29115	Linn	4
		29117	Livingston	4
		29119	McDonald	4
		29121	Macon	4
		29123	Madison	4
		29125	Maries	4
		29127	Marion	4
		29129	Mercer	4
		29131	Miller	4
		29133	Mississippi	4
		29135	Moniteau	4
		29137	Monroe	4
		29139	Montgomery	4
		29141	Morgan	4
		29143	New Madrid	4
		29145	Newton	4
		29147	Nodaway	4
		29149	Oregon	4
		29151	Osage	4
		29153	Ozark	4
		29155	Pemiscot	4
		29157	Perry	4
		29159	Pettis	4
		29161	Phelps	4
		29163	Pike	4
		29165	Platte	4
		29167	Polk	4
		29169	Pulaski	4
		29171	Putnam	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
29 (Continued)	Missouri	29173	Ralls	4
		29175	Randolph	4
		29177	Ray	4
		29179	Reynolds	4
		29181	Ripley	4
		29183	St. Charles	4
		29185	St. Clair	4
		29186	Ste. Genevieve	4
		29187	St. Francois	4
		29189	St. Louis	4
		29195	Saline	4
		29197	Schuyler	4
		29199	Scotland	4
		29201	Scott	4
		29203	Shannon	4
		29205	Shelby	4
		29207	Stoddard	4
		29209	Stone	4
		29211	Sullivan	4
		29213	Taney	4
		29215	Texas	4
		29217	Vernon	4
		29219	Warren	4
		29221	Washington	4
		29223	Wayne	4
		29225	Webster	4
		29227	Worth	4
		29229	Wright	4
		29510	St. Louis City	4
30	Montana	30001	Beaverhead	1
		30003	Big Horn	1
		30005	Blaine	1
		30007	Broadwater	1
		30009	Carbon	1
		30011	Carter	1
		30013	Cascade	1
		30015	Chouteau	1
		30017	Custer	1

Exhibit 14
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Cover Crop Termination Zones (Continued)

B County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
30 (Continued)	Montana	30019	Daniels	1
		30021	Dawson	1
		30023	Deer Lodge	1
		30025	Fallon	1
		30027	Fergus	1
		30029	Flathead	1
		30031	Gallatin	1
		30033	Garfield	1
		30035	Glacier	1
		30037	Golden Valley	1
		30039	Granite	1
		30041	Hill	1
		30043	Jefferson	1
		30045	Judith Basin	1
		30047	Lake	1
		30049	Lewis and Clark	1
		30051	Liberty	1
		30053	Lincoln	2
		30055	McCone	1
		30057	Madison	1
		30059	Meagher	1
		30061	Mineral	2
		30063	Missoula	1
		30065	Musselshell	1
		30067	Park	1
		30069	Petroleum	1
		30071	Phillips	1
		30073	Pondera	1
		30075	Powder River	1
		30077	Powell	1
		30079	Prairie	1
		30081	Ravalli	1
		30083	Richland	1
		30085	Roosevelt	1
		30087	Rosebud	1
		30089	Sanders	2
		30091	Sheridan	1
		30093	Silver Bow	1

Exhibit 14
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Cover Crop Termination Zones (Continued)

B County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
30 (Continued)	Montana	30095	Stillwater	1
		30097	Sweet Grass	1
		30099	Teton	1
		30101	Toole	1
		30103	Treasure	1
		30105	Valley	1
		30107	Wheatland	1
		30109	Wibaux	1
		30111	Yellowstone	1
31	Nebraska	31001	Adams	3
		31003	Antelope	3
		31005	Arthur	2
		31007	Banner	2
		31009	Blaine	2
		31011	Boone	3
		31013	Box Butte	2
		31015	Boyd	2
		31017	Brown	2
		31019	Buffalo	2
		31021	Burt	3
		31023	Butler	3
		31025	Cass	3
		31027	Cedar	3
		31029	Chase	2
		31031	Cherry	2
		31033	Cheyenne	2
		31035	Clay	3
		31037	Colfax	3
		31039	Cuming	3
		31041	Custer	2
		31043	Dakota	3
		31045	Dawes	2
		31047	Dawson	2
		31049	Deuel	2
		31051	Dixon	3
		31053	Dodge	3
		31055	Douglas	3
		31057	Dundy	2

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
31 (Continued)	Nebraska	31059	Fillmore	3
		31061	Franklin	2
		31063	Frontier	2
		31065	Furnas	2
		31067	Gage	3
		31069	Garden	2
		31071	Garfield	3
		31073	Gosper	2
		31075	Grant	2
		31077	Greeley	3
		31079	Hall	3
		31081	Hamilton	3
		31083	Harlan	2
		31085	Hayes	2
		31087	Hitchcock	2
		31089	Holt	2
		31091	Hooker	2
		31093	Howard	3
		31095	Jefferson	3
		31097	Johnson	3
		31099	Kearney	2
		31101	Keith	2
		31103	Keya Paha	2
		31105	Kimball	2
		31107	Knox	3
		31109	Lancaster	3
		31111	Lincoln	2
		31113	Logan	2
		31115	Loup	2
		31117	McPherson	2
		31119	Madison	3
		31121	Merrick	3
		31123	Morrill	2
		31125	Nance	3
		31127	Nemaha	3
		31129	Nuckolls	3
		31131	Otoe	3

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
31 (Continued)	Nebraska	31133	Pawnee	3
		31135	Perkins	2
		31137	Phelps	2
		31139	Pierce	3
		31141	Platte	3
		31143	Polk	3
		31145	Red Willow	2
		31147	Richardson	3
		31149	Rock	2
		31151	Saline	3
		31153	Sarpy	3
		31155	Saunders	3
		31157	Scotts Bluff	2
		31159	Seward	3
		31161	Sheridan	2
		31163	Sherman	3
		31165	Sioux	2
		31167	Stanton	3
		31169	Thayer	3
		31171	Thomas	2
		31173	Thurston	3
		31175	Valley	3
		31177	Washington	3
		31179	Wayne	3
		31181	Webster	2
		31183	Wheeler	3
		31185	York	3
32	Nevada	32001	Churchill	1
		32003	Clark	1
		32005	Douglas	1
		32007	Elko	1
		32009	Esmeralda	1
		32011	Eureka	1
		32013	Humboldt	1
		32015	Lander	1
		32017	Lincoln	1
		32019	Lyon	1
		32021	Mineral	1

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
32 (Continued)	Nevada	32023	Nye	1
		32027	Pershing	1
		32029	Storey	1
		32031	Washoe	1
		32033	White Pine	1
		32510	Carson City	1
33	New Hampshire	33001	Belknap	4
		33003	Carroll	4
		33005	Cheshire	4
		33007	Coos	4
		33009	Grafton	4
		33011	Hillsborough	4
		33013	Merrimack	4
		33015	Rockingham	4
		33017	Strafford	4
		33019	Sullivan	4
34	New Jersey	34001	Atlantic	4
		34003	Bergen	4
		34005	Burlington	4
		34007	Camden	4
		34009	Cape May	4
		34011	Cumberland	4
		34013	Essex	4
		34015	Gloucester	4
		34017	Hudson	4
		34019	Hunterdon	4
		34021	Mercer	4
		34023	Middlesex	4
		34025	Monmouth	4
		34027	Morris	4
		34029	Ocean	4
		34031	Passaic	4
		34033	Salem	4
		34035	Somerset	4
		34037	Sussex	4
		34039	Union	4
		34041	Warren	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
35	New Mexico	35001	Bernalillo	1
		35003	Catron	1
		35005	Chaves	1
		35006	Cibola	1
		35007	Colfax	1
		35009	Curry	1
		35011	De Baca	1
		35013	Dona Ana	1
		35015	Eddy	1
		35017	Grant	1
		35019	Guadalupe	1
		35021	Harding	1
		35023	Hidalgo	1
		35025	Lea	1
		35027	Lincoln	1
		35028	Los Alamos	1
		35029	Luna	1
		35031	McKinley	1
		35033	Mora	1
		35035	Otero	1
		35037	Quay	1
		35039	Rio Arriba	1
		35041	Roosevelt	1
		35043	Sandoval	1
		35045	San Juan	1
		35047	San Miguel	1
		35049	Santa Fe	1
		35051	Sierra	1
		35053	Socorro	1
		35055	Taos	1
		35057	Torrance	1
		35059	Union	1
		35061	Valencia	1
36	New York	36001	Albany	4
		36003	Allegany	4
		36005	Bronx	4
		36007	Broome	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
36 (Continued)	New York	36009	Cattaraugus	4
		36011	Cayuga	4
		36013	Chautauqua	4
		36015	Chemung	4
		36017	Chenango	4
		36019	Clinton	4
		36021	Columbia	4
		36023	Cortland	4
		36025	Delaware	4
		36027	Dutchess	4
		36029	Erie	4
		36031	Essex	4
		36033	Franklin	4
		36035	Fulton	4
		36037	Genesee	4
		36039	Greene	4
		36041	Hamilton	4
		36043	Herkimer	4
		36045	Jefferson	4
		36047	Kings	4
		36049	Lewis	4
		36051	Livingston	4
		36053	Madison	4
		36055	Monroe	4
		36057	Montgomery	4
		36059	Nassau	4
		36061	New York	4
		36063	Niagara	4
		36065	Oneida	4
		36067	Onondaga	4
		36069	Ontario	4
		36071	Orange	4
		36073	Orleans	4
		36075	Oswego	4
		36077	Otsego	4
		36079	Putnam	4
		36081	Queens	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
36 (Continued)	New York	36083	Rensselaer	4
		36085	Richmond	4
		36087	Rockland	4
		36089	St. Lawrence	4
		36091	Saratoga	4
		36093	Schenectady	4
		36095	Schoharie	4
		36097	Schuyler	4
		36099	Seneca	4
		36101	Steuben	4
		36103	Suffolk	4
		36105	Sullivan	4
		36107	Tioga	4
		36109	Tompkins	4
		36111	Ulster	4
		36113	Warren	4
		36115	Washington	4
		36117	Wayne	4
		36119	Westchester	4
		36121	Wyoming	4
		36123	Yates	4
37	North Carolina	37001	Alamance	4
		37003	Alexander	4
		37005	Alleghany	4
		37007	Anson	4
		37009	Ashe	4
		37011	Avery	4
		37013	Beaufort	4
		37015	Bertie	4
		37017	Bladen	4
		37019	Brunswick	4
		37021	Buncombe	4
		37023	Burke	4
		37025	Cabarrus	4
		37027	Caldwell	4
		37029	Camden	4
		37031	Carteret	4
		37033	Caswell	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
37	North Carolina	37035	Catawba	4
		37037	Chatham	4
		37039	Cherokee	4
		37041	Chowan	4
		37043	Clay	4
		37045	Cleveland	4
		37047	Columbus	4
		37049	Craven	4
		37051	Cumberland	4
		37053	Currituck	4
		37055	Dare	4
		37057	Davidson	4
		37059	Davie	4
		37061	Duplin	4
		37063	Durham	4
		37065	Edgecombe	4
		37067	Forsyth	4
		37069	Franklin	4
		37071	Gaston	4
		37073	Gates	4
		37075	Graham	4
		37077	Granville	4
		37079	Greene	4
		37081	Guilford	4
		37083	Halifax	4
		37085	Harnett	4
		37087	Haywood	4
		37089	Henderson	4
		37091	Hertford	4
		37093	Hoke	4
		37095	Hyde	4
		37097	Iredell	4
		37099	Jackson	4
		37101	Johnston	4
		37103	Jones	4
		37105	Lee	4
		37107	Lenoir	4
		37109	Lincoln	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
37 (Continued)	North Carolina	37111	McDowell	4
		37113	Macon	4
		37115	Madison	4
		37117	Martin	4
		37119	Mecklenburg	4
		37121	Mitchell	4
		37123	Montgomery	4
		37125	Moore	4
		37127	Nash	4
		37129	New Hanover	4
		37131	Northampton	4
		37133	Onslow	4
		37135	Orange	4
		37137	Pamlico	4
		37139	Pasquotank	4
		37141	Pender	4
		37143	Perquimans	4
		37145	Person	4
		37147	Pitt	4
		37149	Polk	4
		37151	Randolph	4
		37153	Richmond	4
		37155	Robeson	4
		37157	Rockingham	4
		37159	Rowan	4
		37161	Rutherford	4
		37163	Sampson	4
		37165	Scotland	4
		37167	Stanly	4
		37169	Stokes	4
		37171	Surry	4
		37173	Swain	4
		37175	Transylvania	4
		37177	Tyrrell	4
		37179	Union	4
		37181	Vance	4
		37183	Wake	4
		37185	Warren	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
37 (Continued)	North Carolina	37187	Washington	4
		37189	Watauga	4
		37191	Wayne	4
		37193	Wilkes	4
		37195	Wilson	4
		37197	Yadkin	4
		37199	Yancey	4
38	North Dakota	38001	Adams	2
		38003	Barnes	2
		38005	Benson	2
		38007	Billings	2
		38009	Bottineau	2
		38011	Bowman	2
		38013	Burke	2
		38015	Burleigh	2
		38017	Cass	2
		38019	Cavalier	2
		38021	Dickey	2
		38023	Divide	2
		38025	Dunn	2
		38027	Eddy	2
		38029	Emmons	2
		38031	Foster	2
		38033	Golden Valley	2
		38035	Grand Forks	2
		38037	Grant	2
		38039	Griggs	2
		38041	Hettinger	2
		38043	Kidder	2
		38045	LaMoure	2
		38047	Logan	2
		38049	McHenry	2
		38051	McIntosh	2
		38053	McKenzie	2
		38055	McLean	2
		38057	Mercer	2
		38059	Morton	2
		38061	Mountrail	2

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
38 (Continued)	North Dakota	38063	Nelson	2
		38065	Oliver	2
		38067	Pembina	2
		38069	Pierce	2
		38071	Ramsey	2
		38073	Ransom	2
		38075	Renville	2
		38077	Richland	2
		38079	Rolette	2
		38081	Sargent	2
		38083	Sheridan	2
		38085	Sioux	2
		38087	Slope	2
		38089	Stark	2
		38091	Steele	2
		38093	Stutsman	2
		38095	Towner	2
		38097	Traill	2
		38099	Walsh	2
		38101	Ward	2
		38103	Wells	2
		38105	Williams	2
39	Ohio	39001	Adams	4
		39003	Allen	4
		39005	Ashland	4
		39007	Ashtabula	4
		39009	Athens	4
		39011	Auglaize	4
		39013	Belmont	4
		39015	Brown	4
		39017	Butler	4
		39019	Carroll	4
		39021	Champaign	4
		39023	Clark	4
		39025	Clermont	4
		39027	Clinton	4
		39029	Columbiana	4
		39031	Coshocton	4

Exhibit 14
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Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
39 (Continued)	Ohio	39033	Crawford	4
		39035	Cuyahoga	4
		39037	Darke	4
		39039	Defiance	4
		39041	Delaware	4
		39043	Erie	4
		39045	Fairfield	4
		39047	Fayette	4
		39049	Franklin	4
		39051	Fulton	4
		39053	Gallia	4
		39055	Geauga	4
		39057	Greene	4
		39059	Guernsey	4
		39061	Hamilton	4
		39063	Hancock	4
		39065	Hardin	4
		39067	Harrison	4
		39069	Henry	4
		39071	Highland	4
		39073	Hocking	4
		39075	Holmes	4
		39077	Huron	4
		39079	Jackson	4
		39081	Jefferson	4
		39083	Knox	4
		39085	Lake	4
		39087	Lawrence	4
		39089	Licking	4
		39091	Logan	4
		39093	Lorain	4
		39095	Lucas	4
		39097	Madison	4
		39099	Mahoning	4
		39101	Marion	4
		39103	Medina	4
		39105	Meigs	4
		39107	Mercer	4

Exhibit 14
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Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
39 (Continued)	Ohio	39109	Miami	4
		39111	Monroe	4
		39113	Montgomery	4
		39115	Morgan	4
		39117	Morrow	4
		39119	Muskingum	4
		39121	Noble	4
		39123	Ottawa	4
		39125	Paulding	4
		39127	Perry	4
		39129	Pickaway	4
		39131	Pike	4
		39133	Portage	4
		39135	Preble	4
		39137	Putnam	4
		39139	Richland	4
		39141	Ross	4
		39143	Sandusky	4
		39145	Scioto	4
		39147	Seneca	4
		39149	Shelby	4
		39151	Stark	4
		39153	Summit	4
		39155	Trumbull	4
		39157	Tuscarawas	4
		39159	Union	4
		39161	Van Wert	4
		39163	Vinton	4
		39165	Warren	4
		39167	Washington	4
		39169	Wayne	4
		39171	Williams	4
		39173	Wood	4
		39175	Wyandot	4
40	Oklahoma	40001	Adair	4
		40003	Alfalfa	3
		40005	Atoka	4

Exhibit 14
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Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
40 (Continued)	Oklahoma	40007	Beaver	2
		40009	Beckham	2
		40011	Blaine	3
		40013	Bryan	4
		40015	Caddo	3
		40017	Canadian	3
		40019	Carter	3
		40021	Cherokee	4
		40023	Choctaw	4
		40025	Cimarron	1
		40027	Cleveland	3
		40029	Coal	4
		40031	Comanche	3
		40033	Cotton	3
		40035	Craig	4
		40037	Creek	3
		40039	Custer	2
		40041	Delaware	4
		40043	Dewey	2
		40045	Ellis	2
		40047	Garfield	3
		40049	Garvin	3
		40051	Grady	3
		40053	Grant	3
		40055	Greer	2
		40057	Harmon	2
		40059	Harper	2
		40061	Haskell	4
		40063	Hughes	4
		40065	Jackson	2
		40067	Jefferson	3
		40069	Johnston	3
		40071	Kay	3
		40073	Kingfisher	3
		40075	Kiowa	2
		40077	Latimer	4
		40079	Le Flore	4

Exhibit 14
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Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
40 (Continued)	Oklahoma	40081	Lincoln	3
		40083	Logan	3
		40085	Love	3
		40087	McClain	3
		40089	McCurtain	4
		40091	McIntosh	4
		40093	Major	3
		40095	Marshall	3
		40097	Mayes	4
		40099	Murray	3
		40101	Muskogee	4
		40103	Noble	3
		40105	Nowata	4
		40107	Okfuskee	4
		40109	Oklahoma	3
		40111	Okmulgee	4
		40113	Osage	4
		40115	Ottawa	4
		40117	Pawnee	4
		40119	Payne	3
		40121	Pittsburg	4
		40123	Pontotoc	3
		40125	Pottawatomie	3
		40127	Pushmataha	4
		40129	Roger Mills	2
		40131	Rogers	4
		40133	Seminole	4
		40135	Sequoyah	4
		40137	Stephens	3
		40139	Texas	1
		40141	Tillman	2
		40143	Tulsa	4
		40145	Wagoner	4
		40147	Washington	4
		40149	Washita	2
		40151	Woods	2
		40153	Woodward	2

Exhibit 14
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Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
41	Oregon	41001	Baker	2
		41003	Benton	4
		41005	Clackamas	4
		41007	Clatsop	4
		41009	Columbia	4
		41011	Coos	1
		41013	Crook	2
		41015	Curry	1
		41017	Deschutes	2
		41019	Douglas	1
		41021	Gilliam	2
		41023	Grant	2
		41025	Harney	2
		41027	Hood River	4
		41029	Jackson	1
		41031	Jefferson	2
		41033	Josephine	1
		41035	Klamath	2
		41037	Lake	2
		41039	Lane	4
		41041	Lincoln	4
		41043	Linn	4
		41045	Malheur	1
		41047	Marion	4
		41049	Morrow	2
		41051	Multnomah	4
		41053	Polk	4
		41055	Sherman	2
		41057	Tillamook	4
		41059	Umatilla	2
		41061	Union	2
		41063	Wallowa	2
		41065	Wasco	2
		41067	Washington	4
		41069	Wheeler	2
		41071	Yamhill	4

Exhibit 14
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Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
42	Pennsylvania	42001	Adams	4
		42003	Allegheny	4
		42005	Armstrong	4
		42007	Beaver	4
		42009	Bedford	4
		42011	Berks	4
		42013	Blair	4
		42015	Bradford	4
		42017	Bucks	4
		42019	Butler	4
		42021	Cambria	4
		42023	Cameron	4
		42025	Carbon	4
		42027	Centre	4
		42029	Chester	4
		42031	Clarion	4
		42033	Clearfield	4
		42035	Clinton	4
		42037	Columbia	4
		42039	Crawford	4
		42041	Cumberland	4
		42043	Dauphin	4
		42045	Delaware	4
		42047	Elk	4
		42049	Erie	4
		42051	Fayette	4
		42053	Forest	4
		42055	Franklin	4
		42057	Fulton	4
		42059	Greene	4
		42061	Huntingdon	4
		42063	Indiana	4
		42065	Jefferson	4
		42067	Juniata	4
		42069	Lackawanna	4
		42071	Lancaster	4
		42073	Lawrence	4

Exhibit 14
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Cover Crop Termination Zones (Continued)

B County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
42 (Continued)	Pennsylvania	42075	Lebanon	4
		42077	Lehigh	4
		42079	Luzerne	4
		42081	Lycoming	4
		42083	McKean	4
		42085	Mercer	4
		42087	Mifflin	4
		42089	Monroe	4
		42091	Montgomery	4
		42093	Montour	4
		42095	Northampton	4
		42097	Northumberland	4
		42099	Perry	4
		42101	Philadelphia	4
		42103	Pike	4
		42105	Potter	4
		42107	Schuylkill	4
		42109	Snyder	4
		42111	Somerset	4
		42113	Sullivan	4
		42115	Susquehanna	4
		42117	Tioga	4
		42119	Union	4
		42121	Venango	4
		42123	Warren	4
		42125	Washington	4
		42127	Wayne	4
		42129	Westmoreland	4
		42131	Wyoming	4
		42133	York	4
44	Rhode Island	44001	Bristol	4
		44003	Kent	4
		44005	Newport	4
		44007	Providence	4
		44009	Washington	4

Exhibit 14
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Cover Crop Termination Zones (Continued)

B County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
45	South Carolina	45001	Abbeville	4
		45003	Aiken	4
		45005	Allendale	4
		45007	Anderson	4
		45009	Bamberg	4
		45011	Barnwell	4
		45013	Beaufort	3
		45015	Berkeley	4
		45017	Calhoun	4
		45019	Charleston	4
		45021	Cherokee	4
		45023	Chester	4
		45025	Chesterfield	4
		45027	Clarendon	4
		45029	Colleton	4
		45031	Darlington	4
		45033	Dillon	4
		45035	Dorchester	4
		45037	Edgefield	4
		45039	Fairfield	4
		45041	Florence	4
		45043	Georgetown	4
		45045	Greenville	4
		45047	Greenwood	4
		45049	Hampton	4
		45051	Horry	4
		45053	Jasper	4
		45055	Kershaw	4
		45057	Lancaster	4
		45059	Laurens	4
		45061	Lee	4
		45063	Lexington	4
		45065	McCormick	4
		45067	Marion	4
		45069	Marlboro	4
		45071	Newberry	4
		45073	Oconee	4
		45075	Orangeburg	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
45 (Continued)	South Carolina	45077	Pickens	4
		45079	Richland	4
		45081	Saluda	4
		45083	Spartanburg	4
		45085	Sumter	4
		45087	Union	4
		45089	Williamsburg	4
		45091	York	4
46	South Dakota	46003	Aurora	2
		46005	Beadle	2
		46007	Bennett	2
		46009	Bon Homme	2
		46011	Brookings	3
		46013	Brown	2
		46015	Brule	2
		46017	Buffalo	2
		46019	Butte	2
		46021	Campbell	2
		46023	Charles Mix	2
		46025	Clark	3
		46027	Clay	3
		46029	Codington	3
		46031	Corson	2
		46033	Custer	2
		46035	Davison	2
		46037	Day	3
		46039	Deuel	3
		46041	Dewey	2
		46043	Douglas	2
		46045	Edmunds	2
		46047	Fall River	2
		46049	Faulk	2
		46051	Grant	3
		46053	Gregory	2
		46055	Haakon	2
		46057	Hamlin	3
		46059	Hand	2
		46061	Hanson	2

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B **County List (Continued)**

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
46 (Continued)	South Dakota	46063	Harding	2
		46065	Hughes	2
		46067	Hutchinson	2
		46069	Hyde	2
		46071	Jackson	2
		46073	Jerauld	2
		46075	Jones	2
		46077	Kingsbury	3
		46079	Lake	3
		46081	Lawrence	2
		46083	Lincoln	3
		46085	Lyman	2
		46087	McCook	3
		46089	McPherson	2
		46091	Marshall	3
		46093	Meade	2
		46095	Mellette	2
		46097	Miner	2
		46099	Minnehaha	3
		46101	Moody	3
		46103	Pennington	2
		46105	Perkins	2
		46107	Potter	2
		46109	Roberts	3
		46111	Sanborn	2
		46113	Shannon	2
		46115	Spink	2
		46117	Stanley	2
		46119	Sully	2
		46121	Todd	2
		46123	Tripp	2
		46125	Turner	3
		46127	Union	3
		46129	Walworth	2
		46135	Yankton	3
		46137	Ziebach	2

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
47 (Continued)	Tennessee	47001	Anderson	4
		47003	Bedford	4
		47005	Benton	4
		47007	Bledsoe	4
		47009	Blount	4
		47011	Bradley	4
		47013	Campbell	4
		47015	Cannon	4
		47017	Carroll	4
		47019	Carter	4
		47021	Cheatham	4
		47023	Chester	4
		47025	Claiborne	4
		47027	Clay	4
		47029	Cocke	4
		47031	Coffee	4
		47033	Crockett	4
		47035	Cumberland	4
		47037	Davidson	4
		47039	Decatur	4
		47041	DeKalb	4
		47043	Dickson	4
		47045	Dyer	4
		47047	Fayette	4
		47049	Fentress	4
		47051	Franklin	4
		47053	Gibson	4
		47055	Giles	4
		47057	Grainger	4
		47059	Greene	4
		47061	Grundy	4
		47063	Hamblen	4
		47065	Hamilton	4
		47067	Hancock	4
		47069	Hardeman	4
		47071	Hardin	4
		47073	Hawkins	4
		47075	Haywood	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
47 (Continued)	Tennessee	47077	Henderson	4
		47079	Henry	4
		47081	Hickman	4
		47083	Houston	4
		47085	Humphreys	4
		47087	Jackson	4
		47089	Jefferson	4
		47091	Johnson	4
		47093	Knox	4
		47095	Lake	4
		47097	Lauderdale	4
		47099	Lawrence	4
		47101	Lewis	4
		47103	Lincoln	4
		47105	Loudon	4
		47107	McMinn	4
		47109	McNairy	4
		47111	Macon	4
		47113	Madison	4
		47115	Marion	4
		47117	Marshall	4
		47119	Maury	4
		47121	Meigs	4
		47123	Monroe	4
		47125	Montgomery	4
		47127	Moore	4
		47129	Morgan	4
		47131	Obion	4
		47133	Overton	4
		47135	Perry	4
		47137	Pickett	4
		47139	Polk	4
		47141	Putnam	4
		47143	Rhea	4
		47145	Roane	4
		47147	Robertson	4
		47149	Rutherford	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
47 (Continued)	Tennessee	47151	Scott	4
		47153	Sequatchie	4
		47155	Sevier	4
		47157	Shelby	4
		47159	Smith	4
		47161	Stewart	4
		47163	Sullivan	4
		47165	Sumner	4
		47167	Tipton	4
		47169	Trousdale	4
		47171	Unicoi	4
		47173	Union	4
		47175	Van Buren	4
		47177	Warren	4
		47179	Washington	4
		47181	Wayne	4
		47183	Weakley	4
		47185	White	4
		47187	Williamson	4
		47189	Wilson	4
48	Texas	48001	Anderson	4
		48003	Andrews	1
		48005	Angelina	4
		48007	Aransas	3
		48009	Archer	2
		48011	Armstrong	2
		48013	Atascosa	2
		48015	Austin	3
		48017	Bailey	1
		48019	Bandera	3
		48021	Bastrop	3
		48023	Baylor	2
		48025	Bee	2
		48027	Bell	3
		48029	Bexar	2
		48031	Blanco	3
		48033	Borden	1
		48035	Bosque	3

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
48 (Continued)	Texas	48037	Bowie	4
		48039	Brazoria	4
		48041	Brazos	3
		48043	Brewster	1
		48045	Briscoe	2
		48047	Brooks	1
		48049	Brown	2
		48051	Burleson	3
		48053	Burnet	2
		48055	Caldwell	2
		48057	Calhoun	3
		48059	Callahan	2
		48061	Cameron	2
		48063	Camp	4
		48065	Carson	2
		48067	Cass	4
		48069	Castro	2
		48071	Chambers	4
		48073	Cherokee	4
		48075	Childress	2
		48077	Clay	3
		48079	Cochran	1
		48081	Coke	2
		48083	Coleman	2
		48085	Collin	3
		48087	Collingsworth	2
		48089	Colorado	3
		48091	Comal	3
		48093	Comanche	3
		48095	Concho	2
		48097	Cooke	3
		48099	Coryell	3
		48101	Cottle	2
		48103	Crane	1
		48105	Crockett	1
		48107	Crosby	2
		48109	Culberson	1

Exhibit 14
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Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
48 (Continued)	Texas	48111	Dallam	1
		48113	Dallas	3
		48115	Dawson	1
		48117	Deaf Smith	2
		48119	Delta	4
		48121	Denton	3
		48123	DeWitt	2
		48125	Dickens	2
		48127	Dimmit	1
		48129	Donley	2
		48131	Duval	1
		48133	Eastland	2
		48135	Ector	1
		48137	Edwards	2
		48139	Ellis	3
		48141	El Paso	1
		48143	Erath	3
		48145	Falls	3
		48147	Fannin	4
		48149	Fayette	3
		48151	Fisher	2
		48153	Floyd	2
		48155	Foard	2
		48157	Fort Bend	3
		48159	Franklin	4
		48161	Freestone	4
		48163	Frio	2
		48165	Gaines	1
		48167	Galveston	4
		48169	Garza	2
		48171	Gillespie	2
		48173	Glasscock	1
		48175	Goliad	2
		48177	Gonzales	2
		48179	Gray	2
		48181	Grayson	4
		48183	Gregg	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
48 (Continued)	Texas	48185	Grimes	3
		48187	Guadalupe	2
		48189	Hale	2
		48191	Hall	2
		48193	Hamilton	3
		48195	Hansford	2
		48197	Hardeman	2
		48199	Hardin	4
		48201	Harris	4
		48203	Harrison	4
		48205	Hartley	1
		48207	Haskell	2
		48209	Hays	3
		48211	Hemphill	2
		48213	Henderson	3
		48215	Hidalgo	1
		48217	Hill	3
		48219	Hockley	2
		48221	Hood	3
		48223	Hopkins	4
		48225	Houston	4
		48227	Howard	1
		48229	Hudspeth	1
		48231	Hunt	4
		48233	Hutchinson	2
		48235	Irion	1
		48237	Jack	3
		48239	Jackson	3
		48241	Jasper	4
		48243	Jeff Davis	2
		48245	Jefferson	4
		48247	Jim Hogg	1
		48249	Jim Wells	2
		48251	Johnson	3
		48253	Jones	2
		48255	Karnes	2
		48257	Kaufman	3

Exhibit 14
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Cover Crop Termination Zones (Continued)

B County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
48 (Continued)	Texas	48259	Kendall	3
		48261	Kenedy	2
		48263	Kent	2
		48265	Kerr	2
		48267	Kimble	2
		48269	King	2
		48271	Kinney	2
		48273	Kleberg	2
		48275	Knox	2
		48277	Lamar	4
		48279	Lamb	1
		48281	Lampasas	2
		48283	La Salle	1
		48285	Lavaca	3
		48287	Lee	3
		48289	Leon	3
		48291	Liberty	4
		48293	Limestone	3
		48295	Lipscomb	2
		48297	Live Oak	2
		48299	Llano	2
		48301	Loving	1
		48303	Lubbock	1
		48305	Lynn	1
		48307	McCulloch	2
		48309	McLennan	3
		48311	McMullen	1
		48313	Madison	3
		48315	Marion	4
		48317	Martin	1
		48319	Mason	2
		48321	Matagorda	3
		48323	Maverick	1
		48325	Medina	2
		48327	Menard	2
		48329	Midland	1
		48331	Milam	3
		48333	Mills	2

Exhibit 14
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Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
48 (Continued)	Texas	48335	Mitchell	1
		48337	Montague	3
		48339	Montgomery	4
		48341	Moore	1
		48343	Morris	4
		48345	Motley	2
		48347	Nacogdoches	4
		48349	Navarro	3
		48351	Newton	4
		48353	Nolan	2
		48355	Nueces	2
		48357	Ochiltree	2
		48359	Oldham	1
		48361	Orange	4
		48363	Palo Pinto	3
		48365	Panola	4
		48367	Parker	3
		48369	Parmer	2
		48371	Pecos	1
		48373	Polk	4
		48375	Potter	2
		48377	Presidio	1
		48379	Rains	4
		48381	Randall	2
		48383	Reagan	1
		48385	Real	2
		48387	Red River	4
		48389	Reeves	1
		48391	Refugio	2
		48393	Roberts	2
		48395	Robertson	3
		48397	Rockwall	3
		48399	Runnels	2
		48401	Rusk	4
		48403	Sabine	4
		48405	San Augustine	4
		48407	San Jacinto	4

Exhibit 14
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Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
48 (Continued)	Texas	48409	San Patricio	2
		48411	San Saba	2
		48413	Schleicher	2
		48415	Scurry	2
		48417	Shackelford	2
		48419	Shelby	4
		48421	Sherman	1
		48423	Smith	4
		48425	Somervell	3
		48427	Starr	1
		48429	Stephens	2
		48431	Sterling	1
		48433	Stonewall	2
		48435	Sutton	2
		48437	Swisher	2
		48439	Tarrant	3
		48441	Taylor	2
		48443	Terrell	1
		48445	Terry	2
		48447	Throckmorton	2
		48449	Titus	4
		48451	Tom Green	2
		48453	Travis	3
		48455	Trinity	4
		48457	Tyler	4
		48459	Upshur	4
		48461	Upton	1
		48463	Uvalde	2
		48465	Val Verde	1
		48467	Van Zandt	4
		48469	Victoria	3
		48471	Walker	4
		48473	Waller	3
		48475	Ward	1
		48477	Washington	3
		48479	Webb	1
		48481	Wharton	3
		48483	Wheeler	2

Exhibit 14
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Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
48 (Continued)	Texas	48485	Wichita	2
		48487	Wilbarger	2
		48489	Willacy	1
		48491	Williamson	3
		48493	Wilson	2
		48495	Winkler	1
		48497	Wise	3
		48499	Wood	4
		48501	Yoakum	1
		48503	Young	2
		48505	Zapata	1
		48507	Zavala	1
49	Utah	49001	Beaver	1
		49003	Box Elder	1
		49005	Cache	1
		49007	Carbon	1
		49009	Daggett	1
		49011	Davis	1
		49013	Duchesne	1
		49015	Emery	1
		49017	Garfield	1
		49019	Grand	1
		49021	Iron	1
		49023	Juab	1
		49025	Kane	1
		49027	Millard	1
		49029	Morgan	1
		49031	Piute	1
		49033	Rich	1
		49035	Salt Lake	1
		49037	San Juan	1
		49039	Sanpete	1
		49041	Sevier	1
		49043	Summit	1
		49045	Tooele	1
		49047	Uintah	1
		49049	Utah	1

Exhibit 14
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Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
49 (Continued)	Utah	49051	Wasatch	1
		49053	Washington	1
		49055	Wayne	1
		49057	Weber	1
50	Vermont	50001	Addison	4
		50003	Bennington	4
		50005	Caledonia	4
		50007	Chittenden	4
		50009	Essex	4
		50011	Franklin	4
		50013	Grand Isle	4
		50015	Lamoille	4
		50017	Orange	4
		50019	Orleans	4
		50021	Rutland	4
		50023	Washington	4
		50025	Windham	4
		50027	Windsor	4
51	Virginia	51001	Accomack	4
		51003	Albemarle	4
		51005	Alleghany	4
		51007	Amelia	4
		51009	Amherst	4
		51011	Appomattox	4
		51013	Arlington	4
		51015	Augusta	4
		51017	Bath	4
		51019	Bedford	4
		51021	Bland	4
		51023	Botetourt	4
		51025	Brunswick	4
		51027	Buchanan	4
		51029	Buckingham	4
		51031	Campbell	4
		51033	Caroline	4
		51035	Carroll	4
		51036	Charles City	4
		51037	Charlotte	4

Exhibit 14
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Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
51 (Continued)	Virginia	51041	Chesterfield	4
		51043	Clarke	4
		51045	Craig	4
		51047	Culpeper	4
		51049	Cumberland	4
		51051	Dickenson	4
		51053	Dinwiddie	4
		51057	Essex	4
		51059	Fairfax	4
		51061	Fauquier	4
		51063	Floyd	4
		51065	Fluvanna	4
		51067	Franklin	4
		51069	Frederick	4
		51071	Giles	4
		51073	Gloucester	4
		51075	Goochland	4
		51077	Grayson	4
		51079	Greene	4
		51081	Greensville	4
		51083	Halifax	4
		51085	Hanover	4
		51087	Henrico	4
		51089	Henry	4
		51091	Highland	4
		51093	Isle of Wight	4
		51095	James City	4
		51097	King and Queen	4
		51099	King George	4
		51101	King William	4
		51103	Lancaster	4
		51105	Lee	4
		51107	Loudoun	4
		51109	Louisa	4
		51111	Lunenburg	4
		51113	Madison	4
		51115	Mathews	4
		51117	Mecklenburg	4

Exhibit 14
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Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
51 (Continued)	Virginia	51119	Middlesex	4
		51121	Montgomery	4
		51125	Nelson	4
		51127	New Kent	4
		51131	Northampton	4
		51133	Northumberland	4
		51135	Nottoway	4
		51137	Orange	4
		51139	Page	4
		51141	Patrick	4
		51143	Pittsylvania	4
		51145	Powhatan	4
		51147	Prince Edward	4
		51149	Prince George	4
		51153	Prince William	4
		51155	Pulaski	4
		51157	Rappahannock	4
		51159	Richmond	4
		51161	Roanoke	4
		51163	Rockbridge	4
		51165	Rockingham	4
		51167	Russell	4
		51169	Scott	4
		51171	Shenandoah	4
		51173	Smyth	4
		51175	Southampton	4
		51177	Spotsylvania	4
		51179	Stafford	4
		51181	Surry	4
		51183	Sussex	4
		51185	Tazewell	4
		51187	Warren	4
		51191	Washington	4
		51193	Westmoreland	4
		51195	Wise	4
		51197	Wythe	4
		51199	York	4
		51510	Alexandria	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B **County List (Continued)**

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
51 (Continued)	Virginia	51515	Bedford City	4
		51520	Bristol	4
		51530	Buena Vista	4
		51540	Charlottesville	4
		51550	Chesapeake	4
		51570	Colonial Heights	4
		51580	Covington	4
		51590	Danville	4
		51595	Emporia	4
		51600	Fairfax City	4
		51610	Falls Church	4
		51620	Franklin City	4
		51630	Fredericksburg	4
		51640	Galax	4
		51650	Hampton	4
		51660	Harrisonburg	4
		51670	Hopewell	4
		51678	Lexington	4
		51680	Lynchburg	4
		51683	Manassas	4
		51685	Manassas Park	4
		51690	Martinsville	4
		51700	Newport News	4
		51710	Norfolk	4
		51720	Norton	4
		51730	Petersburg	4
		51735	Poquoson	4
		51740	Portsmouth	4
		51750	Radford	4
		51760	Richmond City	4
		51770	Roanoke City	4
		51775	Salem	4
		51790	Staunton	4
		51800	Suffolk	4
		51810	Virginia Beach	4
		51820	Waynesboro	4
		51830	Williamsburg	4
		51840	Winchester	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
53	Washington	53001	Adams	1
		53003	Asotin	2
		53005	Benton	1
		53007	Chelan	1
		53009	Clallam	4
		53011	Clark	4
		53013	Columbia	3
		53015	Cowlitz	4
		53017	Douglas	1
		53019	Ferry	3
		53021	Franklin	1
		53023	Garfield	2
		53025	Grant	1
		53027	Grays Harbor	4
		53029	Island	2
		53031	Jefferson	4
		53033	King	4
		53035	Kitsap	4
		53037	Kittitas	1
		53039	Klickitat	1
		53041	Lewis	4
		53043	Lincoln	1
		53045	Mason	4
		53047	Okanogan	1
		53049	Pacific	4
		53051	Pend Oreille	3
		53053	Pierce	4
		53055	San Juan	4
		53057	Skagit	4
		53059	Skamania	4
		53061	Snohomish	4
		53063	Spokane	1
		53065	Stevens	3
		53067	Thurston	4
		53069	Wahkiakum	4
		53071	Walla Walla	2
		53073	Whatcom	4
		53075	Whitman	2
		53077	Yakima	1

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
54	West Virginia	54001	Barbour	4
		54003	Berkeley	4
		54005	Boone	4
		54007	Braxton	4
		54009	Brooke	4
		54011	Cabell	4
		54013	Calhoun	4
		54015	Clay	4
		54017	Doddridge	4
		54019	Fayette	4
		54021	Gilmer	4
		54023	Grant	4
		54025	Greenbrier	4
		54027	Hampshire	4
		54029	Hancock	4
		54031	Hardy	4
		54033	Harrison	4
		54035	Jackson	4
		54037	Jefferson	4
		54039	Kanawha	4
		54041	Lewis	4
		54043	Lincoln	4
		54045	Logan	4
		54047	McDowell	4
		54049	Marion	4
		54051	Marshall	4
		54053	Mason	4
		54055	Mercer	4
		54057	Mineral	4
		54059	Mingo	4
		54061	Monongalia	4
		54063	Monroe	4
		54065	Morgan	4
		54067	Nicholas	4
		54069	Ohio	4
		54071	Pendleton	4
		54073	Pleasants	4
		54075	Pocahontas	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
54 (Continued)	West Virginia	54077	Preston	4
		54079	Putnam	4
		54081	Raleigh	4
		54083	Randolph	4
		54085	Ritchie	4
		54087	Roane	4
		54089	Summers	4
		54091	Taylor	4
		54093	Tucker	4
		54095	Tyler	4
		54097	Upshur	4
		54099	Wayne	4
		54101	Webster	4
		54103	Wetzel	4
		54105	Wirt	4
		54107	Wood	4
		54109	Wyoming	4
55	Wisconsin	55001	Adams	4
		55003	Ashland	4
		55005	Barron	4
		55007	Bayfield	4
		55009	Brown	4
		55011	Buffalo	4
		55013	Burnett	4
		55015	Calumet	4
		55017	Chippewa	4
		55019	Clark	4
		55021	Columbia	4
		55023	Crawford	4
		55025	Dane	4
		55027	Dodge	4
		55029	Door	4
		55031	Douglas	4
		55033	Dunn	4
		55035	Eau Claire	4
		55037	Florence	4
		55039	Fond du Lac	4
		55041	Forest	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
55 (Continued)	Wisconsin	55043	Grant	4
		55045	Green	4
		55047	Green Lake	4
		55049	Iowa	4
		55051	Iron	4
		55053	Jackson	4
		55055	Jefferson	4
		55057	Juneau	4
		55059	Kenosha	4
		55061	Kewaunee	4
		55063	La Crosse	4
		55065	Lafayette	4
		55067	Langlade	4
		55069	Lincoln	4
		55071	Manitowoc	4
		55073	Marathon	4
		55075	Marinette	4
		55077	Marquette	4
		55078	Menominee	4
		55079	Milwaukee	4
		55081	Monroe	4
		55083	Oconto	4
		55085	Oneida	4
		55087	Outagamie	4
		55089	Ozaukee	4
		55091	Pepin	4
		55093	Pierce	4
		55095	Polk	4
		55097	Portage	4
		55099	Price	4
		55101	Racine	4
		55103	Richland	4
		55105	Rock	4
		55107	Rusk	4
		55109	St. Croix	4
		55111	Sauk	4
		55113	Sawyer	4

Exhibit 14
(Par. 32)

Cover Crop Termination Zones (Continued)

B   County List (Continued)

FIPS State Code	State Name	FIPS County Code	County Name	Management Zone
55 (Continued)	Wisconsin	55115	Shawano	4
		55117	Sheboygan	4
		55119	Taylor	4
		55121	Trempealeau	4
		55123	Vernon	4
		55125	Vilas	4
		55127	Walworth	4
		55129	Washburn	4
		55131	Washington	4
		55133	Waukesha	4
		55135	Waupaca	4
		55137	Waushara	4
		55139	Winnebago	4
		55141	Wood	4
56	Wyoming	56001	Albany	2
		56003	Big Horn	1
		56005	Campbell	2
		56007	Carbon	1
		56009	Converse	1
		56011	Crook	2
		56013	Fremont	1
		56015	Goshen	2
		56017	Hot Springs	1
		56019	Johnson	1
		56021	Laramie	2
		56023	Lincoln	4
		56025	Natrona	1
		56027	Niobrara	2
		56029	Park	2
		56031	Platte	2
		56033	Sheridan	2
		56035	Sublette	2
		56037	Sweetwater	1
		56039	Teton	4
		56041	Uinta	1
		56043	Washakie	1
		56045	Weston	2

Exhibit 15
(Par. 37)

Completing CCC-576 for Prevented Planting and Failed Acreage Claims

A   Instructions for Completing CCC-576 by County Office

*--The following provides instructions on how County Offices must complete CCC-576 for
the purpose of prevented planting or yield loss because of natural disaster.

Item	Instructions
	Part A - General Information **(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.

--*

B   Instructions for Completing CCC-576 by Producer

--The following provides instructions on how producers will complete CCC-576 for the--
purpose of natural disaster.

A separate CCC-576, Part B shall be filed for each:

- crop and type within the pay group and pay type grouping recorded for each natural disaster,
  except multiple disasters that occur concurrently

- each planting period for crops with multiple planting periods.

*--

Item	Instructions
	Part B - Notice of Loss **(To be completed by Producer)**
5A	Enter disaster event and eligible causes of loss that affected the crop, such as the damaging weather event, adverse natural occurrence event, and related condition as specified in paragraph 51.
5B	Enter beginning date of the disaster event listed in item 6A.
5C	Enter ending date of the disaster event listed in item 6A.
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.

--*

Exhibit 15
(Par. 37)

Completing CCC-576 for Prevented Planting and Failed Acreage Claims

B   **Instructions for Completing CCC-576 by Producer (Continued)**
*--

Item	Instructions
6A	Enter the 4 or 5 alpha-character crop type abbreviation from Exhibit 10. **Example**: The alpha crop abbreviation for cabbage is, "CABAG".
6B	Enter the 3 alpha-character crop type abbreviation from Exhibit 10. **Example**: A valid alpha crop type abbreviation for cabbage is, "NAP (Napa)".
6C	Enter the 2 alpha-character intended use code from Exhibit 10. **Example**: A valid alpha intended use code for cabbage is "FH (Fresh)".
6D	Enter the 2 alpha-character practice code: **Example**: A valid alpha code is "NI (Non-irrigated)".
6E	If applicable, enter the numeric planting period.
6F	Enter date crop loss was first apparent to producer. **Note:** If a subsequent disaster event occurs on the same acreage, crop, type, and variety, the producer **must** complete a separate CCC-576, Part B and attach it to the original filed CCC-576.
7A	Enter farm numbers associated with crop in item 6A.
7B	Enter NAP unit number associated with crop in item 6A. For NAP crops only.
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.**
7G	For intended, but prevented planted acres entered in item 7E, check (✓) "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 (b)-(d)	Check (✓) "Yes" or "No" for each item. COC may require additional documentation to support the claimed acreage as prevented planting.
7G (e)	Describe what will be done with the prevented planted acreage.

--*

Exhibit 15
(Par. 37)

Completing CCC-576 for Prevented Planting and Failed Acreage Claims

B   Instructions for Completing CCC-576 by Producer (Continued)

*--

Item	Instructions
	Note: Items in 8A-H are for disaster affected planted acreage only.
8A	Enter farm numbers associated with crop in item 6A.
8B	Enter unit number associated with the crop in item 6A. For NAP crops only.
8C	Enter total planted acreage associated with the crop in item 6A.
8D	Enter disaster affected planted acreage for farms. **Note:** If all of the planted acreage of the crop was **not** impacted by the disaster, enter acreage at the appropriate level of detail for COC. This could be at the tract, field, or subfield level. If all or part of the disaster affected crop acreage constitutes a portion of a field or subfield reported on FSA-578, the portion of planted acres that was disaster affected **must** be properly and accurately identified on digital imagery when CCC-576 is filed at the County Office.
8E	**COC Use Only.**
8F	Explain cultivation practices for expected crop production, before and after date of damage, on affected crop acreage (for example, fertilizer amounts, cultivation, seeding rate and variety, pesticides/herbicides and amounts, irrigation measures, etc.).
8G	Has all or any part of the acreage in item 8C been destroyed, replanted, or put to another 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 or crops were destroyed.
	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 local FSA County Office.
	No | "**No**". COC may require additional information on actual use.
9A, B, and C	Producer shall sign and date, certifying to accuracy of all information provided, and acknowledgement of receipt of photocopy of the notice of loss to be maintained by producer as evidence of filing. **Note:** If not signed and dated by the producer, Part B is considered not filed.

--*

Exhibit 15
(Par. 37)

Completing CCC-576 for Prevented Planting and Failed Acreage Claims

C   Instructions for Completing CCC-576 by COC

The following table provides instructions for COC on completing CCC-576.
*--

Item	Instructions
	Part C – COC Approval or Disapproval of Loss **Note:** This part shall be completed by COC or delegate representative.
10	Enter applicable signature, and date. **Note**: If prevented planting acreage is approved, COC may record in the minutes, supporting documentation provided by the producer for which the determination was made.

--*

Exhibit 15
(Par. 37)

Completing CCC-576 for Prevented Planting and Failed Acreage Claims

D Example of CCC-576

The following is an example of CCC-576.
*--

This form is available electronically.	(See Page 2 Privacy Act and Paperwork Reduction Act Statements.)

CCC-576
(12-10-19)

U.S. DEPARTMENT OF AGRICULTURE
Commodity Credit Corporation

NOTICE OF LOSS AND APPLICATION FOR PAYMENT NONINSURED CROP DISASTER ASSISTANCE PROGRAM FOR 2020 AND SUBSEQUENT YEARS

PART A – GENERAL INFORMATION

1. County FSA Office Name and Address (Including Zip Code)

2. Crop Year

3. Producer's Name and Address (Including Zip Code)

4. State and County Code

PART B – NOTICE OF LOSS

5. Disaster Event

A. What disaster event(s) caused loss?

B. Beginning date of disaster (MM-DD-YYYY)

C. Ending date of disaster (MM-DD-YYYY)

D. Date Stamp (If a 72 hour notification of loss was given attach the Receipt for Service or other documentation.)

6. Crop

A. Crop Name	B. Crop Type	C. Intended Use	D. Practice	E. Planting Period	F. When was crop loss first apparent (MM-DD-YYYY)

7. Intended, but Prevented Planted Acres (complete only for prevented planted acreage)

A. Farm Number	B. NAP Unit Number	C. Total Intended Acres	D. Planted Acres	E. Prevented Planted Acres	F. Prevented Planted Acres (COC Use Only)	
					Approved	Disapproved

G. For prevented acreage in Item 7E, complete the following questions:

Questions	Yes	No	Describe details and list type of supporting documentation. Attach copies if requested by FSA.
(a) Did you purchase or arrange for seed, herbicide, pesticide, or fertilizer?	☐	☐	
(b) Did you perform land preparation measures?	☐	☐	
(c) Are the total acres you intended to plant (planted plus prevented) consistent with prior year's history for this farm?	☐	☐	
(d) Did you have access to the claimed acres in item 7E during the planting period?	☐	☐	
(e) What do you intend to do with the acres in item 7E? (For example, do you intend to plant the crop acreage to another crop?)			

8. Disaster Affected Planted Acres (complete only for disaster affected planted acreage)

A. Farm Number	B. NAP Unit Number	C. Total Planted Acreage	D. Disaster Affected Planted Acreage	E. Disaster Affected Acres (COC Use Only)	
				Approved	Disapproved

F. What cultivation practices have been and will be employed on damaged crop acreage (e.g., fertilizer, seeding, irrigation, pesticide and herbicide applications; before and after date of damage)? (attach additional sheets if necessary):

G. Has any of the disaster affected planted crop acreage **been** destroyed, replanted, or put to another use? (If "YES", provide details):   ☐ YES   ☐ NO

H. Has, or will all of disaster affected crop acreage in Item 8D been harvested for the intended use in Item 6C?   ☐ YES   ☐ NO

NOTE: If "**NO**," you must request an appraisal of any planted acreage that will not be harvested for the intended use in Item 6C. You must not destroy or put acreage to another use before written consent is given by an authorized FSA loss adjuster for such destruction or other use. Failure to do so will result in loss of program assistance.

9. Producer certifies that all information in Part B is correct, whether personally entered by the producer or another party, and acknowledges receipt of copy of this form.

A. Producer's Signature (BY)

B. Title/Relationship (Individual Signing in the Representative Capacity)

C. Date (MM-DD-YYYY)

PART C – COC APPROVAL OR DISAPPROVAL OF LOSS

10. COC approves or disapproves as applicable this notice of loss in Part B with each and all its entries as indicated.

A. COC Signature

B. Date (MM-DD-YYYY)

--*

Exhibit 15
(Par. 37)

Completing CCC-576 for Prevented Planting and Failed Acreage Claims (Continued)

D   Example of CCC-576 (Continued)

*--

CCC-576 (12-10-19)   Page 2 of 2

11. Producer's Name	12. Crop Year	13. Unit No.	14. Pay Crop Code	15. Pay Type Code	16. Planting Period

PART D – APPRAISAL OR REPORT OF PRODUCTION   **COC Use Only**

17. Crop Type	18. Crushing District	19. Producer Share(s)	20. Acres/ Colonies/ Taps	21. Practice	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	30. Assigned or Adjusted Production	31. Secondary Use or Salvage Value

PART E – VALUE LOSS CROPS   **COC Use Only**

32. Crop Type	33. Producer Share(s)	34. Inventory or Dollar Value Before Disaster	35. Inventory or Dollar Value After Disaster (FMVB)	36. Ineligible Inventory or Dollar Value	37. Salvage Value

PART F – GRAZING AUD LOSS CALCULATIONS   **COC Use Only**

38. Crop Type	39. Producer Share(s)	40. Acres	41. Practice	42. Unseeded Land Federal	42. Unseeded Land State	43. Stage	44. Carrying Capacity	45. Grazing Period Days	46. AUD Adjustment Factor	47. AUD Loss Factor	48. AUD Assigned

49. Will independent assessments or other approved alternative loss percentage methods be used on all grazed acreage under Part F? If "**YES**", then the undersigned acknowledges that they are subject to the provisions of 7 CFR Part 1437 and NAP Basic Provisions (form CCC-471 BP).   ☐ YES ☐ NO

PART G – OTHER INFORMATION

50. For the crop types entered in Items 17, 30, or 36, list any agreements, contracts for payment for growing the crop, as opposed to delivery of production, or any other pertinent information, *(e.g., secondary use, salvage value)*:

PART H – CERTIFICATION AND APPLICATION FOR PAYMENT

THIS PORTION MUST BE COMPLETED BEFORE THIS APPLICATION FOR PAYMENT WILL BE PROCESSED: Attach FSA-578, Appraisal Worksheet, actual production evidence, CCC-576-1, and, if applicable FSA-501, Statement of Facts. When harvested production exists, evidence of harvested production must be furnished with this application even if there was a previous appraisal. If crop acreage is destroyed without consent and release by FSA prior to appraisal, crop acreage is ineligible for payment.

The undersigned applies for NAP payment on the crops and units identified in accordance with 7 CFR part 1437 and NAP Basic Provisions (form CCC-471 BP). The undersigned certifies that all the information entered on this form, whether personally entered by the undersigned or not, or by someone else, the attachments to this form, related acreage reports, production certifications, statements, etc., are each and all true and correct. The undersigned certifies that the production on this form is accurately identified to the unit and represents total production, as well as the correct share relationship, pay crop, pay type, and year shown. The undersigned understands this report is subject to spot-check, and if FSA finds that this application contains any erroneous information, FSA will render a new determination. This may include a refund of unearned payments as a result of the errors. Failure to certify any of the information on this form and application accurately will result in a loss of program benefits. Additionally, by signing this form, the undersigned directs the purchaser, warehouse operator, ginner, or any person who otherwise, stores or purchases crop production listed on this form to disclose the production records of such crops to USDA representatives for the purpose of verification. If FSA issues a payment from CCC as a result of this application, FSA will issue a form detailing how the payment was calculated.

MULTIPLE BENEFIT EXCLUSION: If a producer is eligible to receive NAP payments 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 NAP payments, but will not be eligible for both. The exclusion prohibits a producer from being compensated more than once for the same loss.

51A. Producer's Signature	51B. Title/Relationship of the Individual if Signing in the Representative Capacity	51C. Date Signed *(MM-DD-YYYY)*
52A. LA or FSA Representative Signature *(Final)*		52B. Date Signed *(MM-DD-YYYY)*

PART I – COC APPROVAL OR DISAPPROVAL OF APPLICATION FOR NAP PAYMENT

53A. COC Action APPROVED ☐ DISAPPROVED ☐	53B. COC Signature	53C. Date *(MM-DD-YYYY)*

NOTE: The following statement is made in accordance with the Privacy Act of 1974 (5 USC 552a – as amended). The authority for requesting the information identified on this form is the Commodity Credit Corporation Charter Act (15 U.S.C. 714 et seq.), the Federal Agriculture Improvement and Reform Act of 1996 (7 U.S.C. 7333 – as amended), the Federal Crop Insurance Act (7 U.S.C. 1508 – as amended), and the Agriculture Improvement Act of 2018 (Pub. L. 115-334), and 7 CFR Part 1437. The information will be used to determine eligibility to participate in and receive benefits under the Non-Insured Crop Disaster Assistance Program. The information collected on this form may be disclosed to other Federal, State, Local government agencies, Tribal agencies, and nongovernmental entities that have been authorized access to the information by statute or regulation and/or as described in applicable Routine Uses identified in the System of Records Notice for USDA/FSA-2, Farm Records File (Automated). Providing the requested information is voluntary. However, failure to furnish the requested information will result in a determination of ineligibility to participate in and receive benefits under the Non-Insured Crop Disaster Assistance Program.

Paperwork Reduction Act (PRA) Statement: The information collection is exempted from PRA as specified in 7 U.S.C. 9091(2)(c)(B). **RETURN THIS COMPLETED FORM TO YOUR COUNTY FSA OFFICE.**

--*

Exhibit 24
(Par. 860)

Deviations From Prescribed Standards

A   States With Authorized Deviations

This exhibit lists States with authorized deviations from prescribed standards. *** * ***

State	Deviation From Prescribed Standards

California	Deduction credit:
	
	• minimum area is 5/10ths of an acre for all crops
	• following is the minimum width:
	
	    • perimeter of field is 10 links for all crops
	    • within the planted area:
	
	        • 4 normal rows, except when planted in a skip-row pattern
	        • 20 links for close-sown crops within planted area.

Delaware	Deduction credit is a minimum width of 6 links.
Indiana	Deduction credit: • minimum width is 15 links for terraces, permanent irrigation, drainage ditches, and sod waterways • minimum width for all other areas is 5 links. Adjustment credit: • minimum area is 5/10ths acre for all crops except tobacco • minimum width is 5 links. Redetermination refund is 1/10th acre for tobacco.
Iowa	Deduction credit • minimum width is 7 links • minimum area is 5/10ths of an acre.

Exhibit 24
(Par. 860)

Deviations From Prescribed Standards (Continued)

A   **States With Authorized Deviations (Continued)**

State	Deviation From Prescribed Standards
Louisiana	Unplanted contour levees within rice fields are not eligible for deduction.

Mississippi	Deduction credit is minimum width of 10 links Adjustment credit:
	
	• minimum area is the lesser of the following:
	
	  • total excess
	  • total deficiency
	  • .3 acre
	
	Exception: An exception is if the excess or deficiency is more than .3 acre, 1 plot may be less than .3 acre.
	
	• minimum width is 20 links.

Missouri	Deduction credit is minimum width of 10 links.
Nebraska	Deduction credit: • minimum area for all crops is .2 acre • minimum row width for all crops is 20 links.
North Dakota	Deduction credit is .2 acre.
Ohio	Deduction credit: • minimum width is 20 links • minimum area is .3 acre, except .03 acre for tobacco. Adjustment credit is a minimum width of 8 links for all crops, except tobacco. Redetermination refund is 1/10th of an acre for tobacco acreage.

Exhibit 24
(Par. 304)

Deviations From Prescribed Standards (Continued)

A   States With Authorized Deviations (Continued)

State	Deviation From Prescribed Standards
Oklahoma	Redetermination refund is 3/10ths of an acre for all acreage.
Oregon	Deduction credit is minimum width of 6 feet within the planted area for close-sown crops.
South Dakota	Deduction and adjustment credit is a minimum area of .5 acre.
Tennessee	Adjustment credit for minimum width: • for tobacco is: • 1 row along field boundary • 2 rows within planted area • 4 links for all other crops. Redetermination refund is 1/10th of an acre for tobacco acreage.
Texas	Deduction credit is a minimum width of 9 links.
Virginia	Redetermination refund for all acreage is the larger of the following: • .1 acre • 10 percent for areas of less than 5 acres.
Wisconsin	Deduction credit is a minimum width of 10 links for all crops, except tobacco. Redetermination refund is 1/10th of an acre for tobacco acreage.

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Exhibit 25
(Par. 397)

Determining Acreage in Solid Plant, Skip-Row, and Sled-Row Patterns

1 Overview

A Introduction

This exhibit shows examples of a acreage determination of skip-row patterns for crops and sled-row patterns for tobacco.

B In This Exhibit

This exhibit contains the following.

Title	Page
Determining Skip-Row Crop Acreage	1
Determining Sled-Row Tobacco Acreage	9

2 Determining Skip-Row Crop Acreage Examples

A Introduction

Acreage determination is explained for the following 6 examples of solid plant exceeding 40 inches, and skip- or sled-row planting patterns for crops:

- single uniform rows of more than 40 inches, see subparagraph C

- 4 uniform width rows with even alternating skip, see subparagraph D

- 2 uniform width rows with uneven widths of alternating skip, see subparagraph E

- 4 uniform width rows with even alternating skip, with rows exceeding 40 inches, see subparagraph F

- single rows planed in a skip-row pattern with 2 or more rows having less than a 40-inch spacing, see subparagraph G.

B Definitions of Skip and Skip Credit

See definitions of skip and skip credit in Exhibit 2.

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Determining Acreage in Solid Plant, Skip-Row, and Sled-Row Patterns (Continued)

2 Determining Skip-Row Crop Acreage Examples (Continued)

C Single Uniform Rows of More Than 40 Inches

The following diagram shows a planting pattern of 72-inch single wide rows on 50.0 acres.

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| 72" Pattern |
    Plant        Plant        Plant        Plant      Same pattern across the field
    Row          Row          Row          Row
|    72"    |     72"    |    72"    |     72"    |
   | 40"  | 32 | 40"  | 32" |  40" | 32" |  40" |
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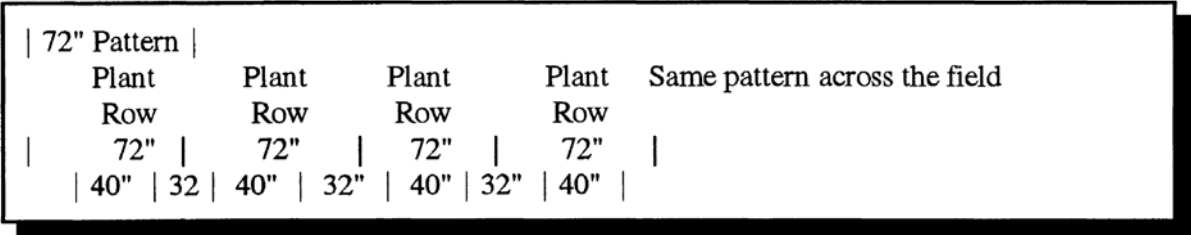
crop row width   40" width

skip credit 72" skip width
-<u>40</u>" Two, ½ row widths (20" each) 32" skip credit

planting pattern   40" crop <u>32</u>" skip
                                           72" planting pattern

crop percentage   40 ÷ 72 = .5556

net acreage   50.0 acres of land devoted to planted acres
<u>x .5556 </u>crop percentage
27.78 acres considered planted to the crop

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Determining Acreage in Solid Plant, Skip-Row, and Sled-Row Patterns (Continued)

2   Determining Skip-Row Crop Acreage Examples (Continued)

D   4 Uniform Width Rows With Even Alternating Skip

The following diagram shows a planting pattern with 4 uniform rows of crop alternating with a 40-inch skip of idle land on 50.0 acres. In this example, 36 inches of each row is considered planted to the crop.

	148" Planting Pattern	

Plant Row	Plant Row	Plant Row	Plant Row	Skip	Plant Row	Plant Row	Plant Row	Plant Row
36"	36"	36"	36"	40"	36"	36"	36"	36"

144" Crop   4" Skip

crop row width   36" width
x 4   rows
                                            144" crop pattern

skip credit 40" skip width
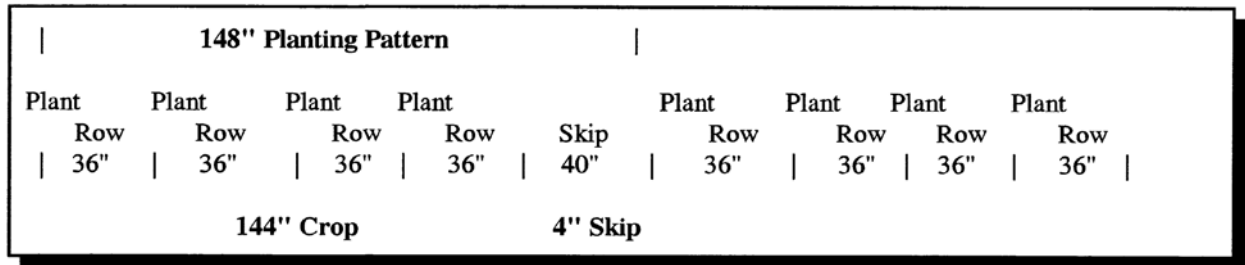-36" Two, ½ row widths (18" each) 4" skip credit

planting pattern   144" crop
                                              4" skip
                                            148" planting pattern

crop percentage   50.00 acres of land devoted to planted acres and
                                        skip-row or sled-rows
                                            .9730 crop percentage

net acreage   48.65 acres considered planted to the crop

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Determining Acreage in Solid Plant, Skip-Row, and Sled-Row Patterns (Continued)

2   Determining Skip-Row Crop Acreage Examples (Continued)

E   2 Uniform-Width Rows with Uneven Widths of Alternating Skip

The following diagram shows a planting pattern with 2 uniform rows of crop alternating with 72-inch and 58-inch skips of idle land on 50.0 acres. In the following example 36 inches of each row is considered planted to the crop.

crop width   36" width
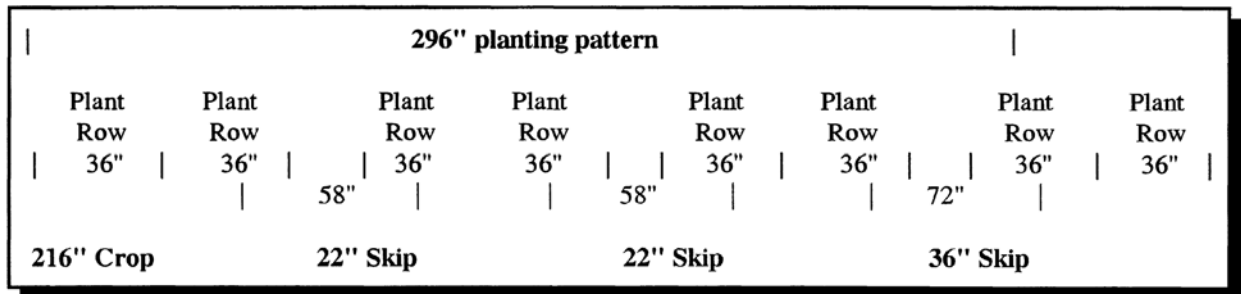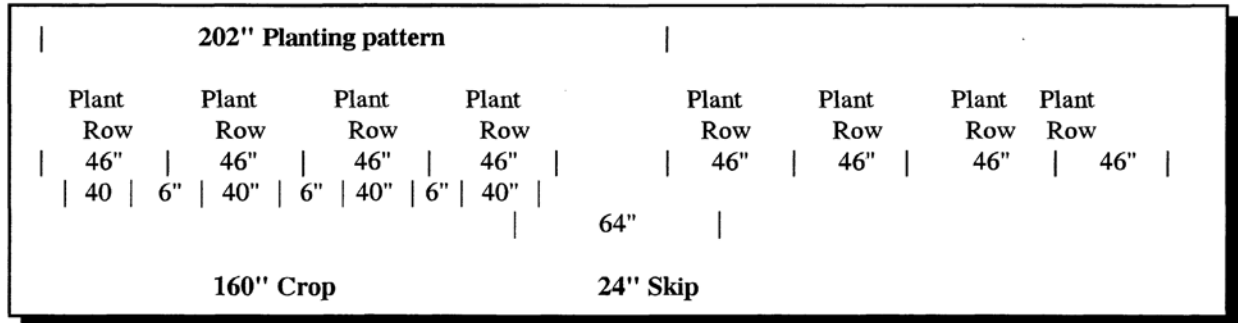   x 6   rows
                                                             216" crop pattern
                        skip credit   58" skip width
                                                             x 2   skips
                                                             116" skip width

+72" skip width
   188" total skip credit
-108" Six, ½ row widths (18" each)
   80"skip credit

   planting pattern   216" crop
                                                 +80" skip
   296" planting pattern

   crop percentage   216" ÷ 296" = .7297

   net acreage   50.0 acres of land devoted to planted acres and skip
   or sled rows

   x .7297 crop percentage
   36.49 acres considered planted to the crop

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Determining Acreage in Solid Plant, Skip-Row, and Sled-Row Patterns (Continued)

2   Determining Skip-Row Crop Acreage Examples (Continued)

F   4 Uniform-Width Rows With Even Alternating Skip, With the Rows Exceeding 40 Inches

The following diagram shows a planting pattern with 4 uniform rows of crop exceeding 40 inches, alternating with a 64-inch skip of idle land on 50.0 acres. In the following example 40 inches of each row is considered planted to the crop.

		202" Planting pattern						
Plant	Plant	Plant	Plant		Plant	Plant	Plant	Plant
Row	Row	Row	Row		Row	Row	Row	Row
46"	46"	46"	46"		46"	46"	46"	46"
40	6"	40"	6"	40"	6"	40"		
				64"				
160" Crop				24" Skip				

crop row width	40" width
x 4 rows	
	160" crop pattern
skip credit 64" skip width	
-40" Two, ½ row widths (20" each) 24	
+18 skips of 6"+ 6"+6"	
	42" skip credit
planting pattern	160" crop
+ 42" skip	
202" planting pattern	
crop percentage	160" ÷ 202" = .7921
net acreage	50.0 acres of land devoted to planted
acres and skips or sled rows	
x .7921	
39.61 acreage considered planted to the crop	

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Determining Acreage in Solid Plant, Skip-Row, and Sled-Row Patterns (Continued)

2   Determining Skip-Row Crop Acreage Examples (Continued)

G   Single Rows Planted in a Skip-Row Pattern with 2 or More Rows Having Less Than a 40-inch Spacing

The following diagram shows a planting pattern of single rows alternating with 2 uniform rows of 36 inches and with 60-inch strips of idle land on 50.0 acres.
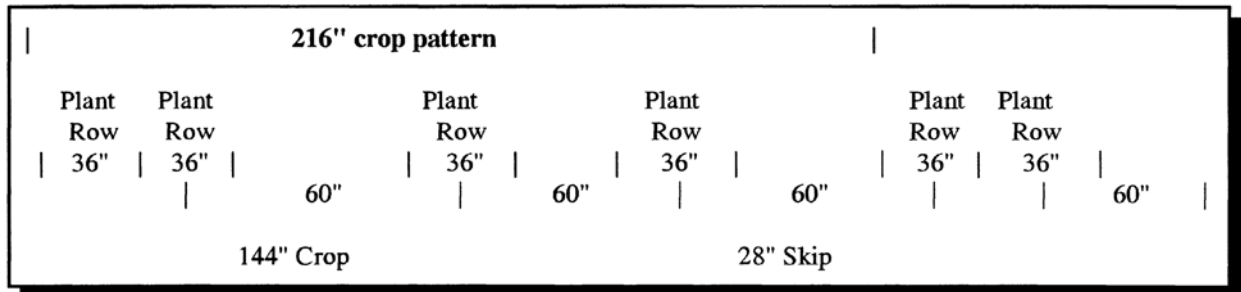
crop width   36" width
x 4 crop rows
144" crop pattern

skip credit 60" skip width
x3
                                                          180" total skip width

-108 Six, ½ row widths (18" each)
72" skip credit

planting pattern   144" crop
+72" skip

                                                  216" planting pattern

crop percentage   144" ÷ 21 = .6667

net acreage   50.0 acres of land devoted to planted acres
 and skip or sled rows
  x .6667 crop percentage
  33.34 acres considered planted to the   crop

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Determining Acreage in Solid Plant, Skip-Row, and Sled-Row Patterns (Continued)

3   Determining Sled-Roe Tobacco Acreage

A   Introduction

Acreage determination is explained for the following 2 examples of sled-row planting patterns for tobacco:

- 4 uniform width rows with the same width of alternating sled-row
- 6 uneven width rows with the same width of alternating sled-row.

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Determining Acreage in Solid Plant, Skip-Row, and Sled-Row Patterns (Continued)

3   Determining Sled-Roe Tobacco Acreage (Continued)

B   4 Uniform-Width Rows With Even Alternating Sled

The following diagram shows a planting pattern with 4 uniform rows of tobacco alternating with a minimum 98-inch sled of idle land.
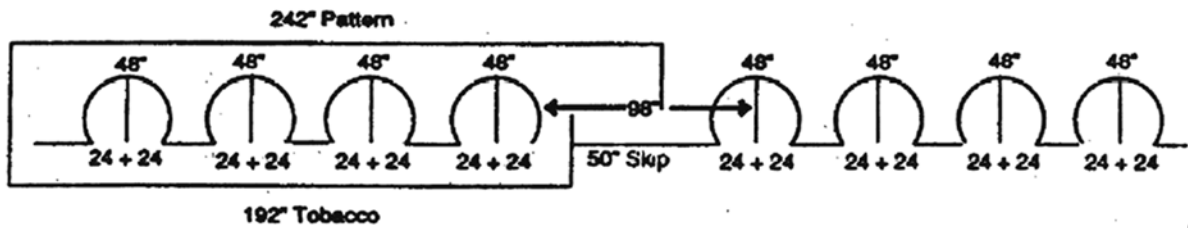
crop width 48" width

$$\frac{\times 4 \text{ rows}}{192" \text{ crop pattern}}$$

sled credit 98" sled width

$$\frac{-48" \text{ 2 (½ row widths)}}{50" \text{ sled credit}}$$

planting pattern

$$\frac{192" \text{ tobacco}}{+ 50" \text{ skip}}$$
$$\overline{242" \text{ planting pattern}}$$

skip percentage $50 \div 242 = .2066\%$

tobacco percentage $192 \div 242 = .7934\%$
gross acreage factor $1 \div .7934 = 1.26039\%$ round to 1.26

gross acreage   50.0 acre tobacco allotment
x 1.26% acreage factor
63.0 gross acreage

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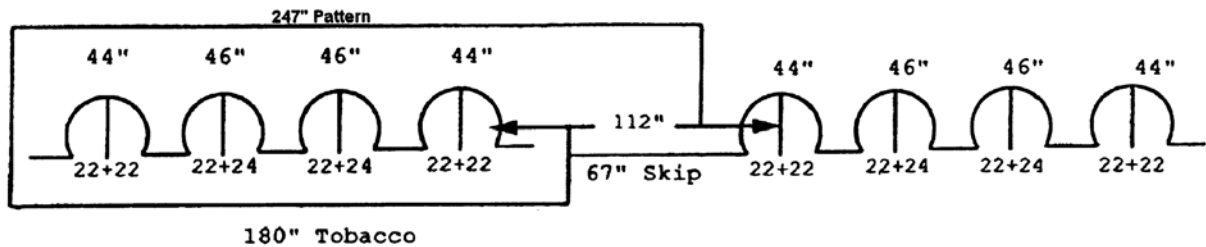**Determining Acreage in Solid Plant, Skip-Row, and Sled-Row Patterns (Continued)**

3   Determining Sled-Roe Tobacco Acreage (Continued)

C   4 Uneven-Width Rows with Even Alternating Sled

The following diagram shows a planting pattern with 4 uneven-width rows of tobacco alternating with a minimum 112-inch sled of idle land.

crop width 44" width x 2 rows = 88"
46" width x 2 rows = 92"
$$\qquad\qquad 180"\ crop$$
180" ÷ 4 = 45" avg row width

sled credit 112" sled width
-45" 2 (½ avg row widths)
$$\qquad\qquad 67"\ sled\ credit$$

planting pattern
$$\qquad 180"\ tobacco$$
$$\qquad +\ 67"\ skip$$
$$247"\ planting\ pattern$$

skip percentage   67 ÷ 247 = .271255%

tobacco percentage   180 ÷ 247 = .7287%
gross acreage factor   1 ÷ .7287 = 1.3723% round to 1.37

gross acreage   10.0 acre tobacco allotment
x 1.37% acreage factor
13.723 gross acreage.