UNITED STATES DEPARTMENT OF AGRICULTURE

Farm Service Agency Washington, DC 20250

Acreage and Compliance Determinations	
2-CP (Revision 15)	Amendment 63

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Approved by: Acting Deputy Administrator, Farm Programs

Amendment Transmittal

A Reasons for Amendment

Paragraph 4 has been amended to remove SED responsibilities.

Paragraph 22 has been amended to add policy for revising irrigation practice and planting dates.

Subparagraph 39 B has been amended to update Menu MEAL00.

Subparagraph 40 K has been amended to update Screen MEALD501.

Paragraph 41 has been amended to update the following:

- contact for requesting additional crops, types, and/or intended uses
- Screen MEALD201 and available command keys
- policy for establishing crop defaults.

Paragraph 63 has been amended to update Screen MEAO0101 and steps for accessing the screen.

Subparagraph 64 B has been amended to update Screen MEAS1101.

Paragraph 72 has been amended to:

- include planting period as a suggestion for the 2-character field ID
- update available command keys for the acreage report data entry process.

Paragraph 73 has been amended to:

- clarify using the first character status codes
- provide policy for using crop status code "V" for volunteer crops.

Paragraph 74 has been amended to update policy for selecting crop variety and type.

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Amendment Transmittal (Continued)

A Reasons for Amendment (Continued)

Paragraph 75 has been amended to update policy for intended use codes.

Paragraph 78 has been amended to update policy for entering dates.

Paragraph 84 has been amended to update Screen MEAL1401 and policy for entering field and share data.

Paragraph 85 has been amended to update Screen MEAL3101.

Paragraph 86 has been amended to update Screen MEAL2401.

Paragraph 88 has been amended to update policy for zero acreage reports.

Paragraph 99 has been amended to update Screen MEAL3001.

Paragraph 100 has been amended to update Screen MEAL3201 and share information.

Paragraph 101 has been amended to update Screen MCA91001 and steps for adding producers.

Paragraph 102 has been amended to update policy for revising acreage reports for destruction of crops before harvest.

Paragraph 140 has been amended to update policy for cropland comparison.

Paragraph 141 has been amended to update Screen MEAC7301 and clarify information displayed.

Subparagraph 143 B has been amended to include a reference note for loading zero acreage reports.

Paragraph 161 has been amended to update steps for accessing System 36 print function and Screen MEAP6001.

Subparagraph 162 C has been amended to update conditions that may result in acreage differences.

Paragraph 251 has been amended to update Screen MEAL4001.

Paragraph 252 has been amended to update Screen MEAL3401.

Paragraph 274 has been amended to update Screen MEAEL601.

Paragraph 277 has been amended to update Screen MEAU7001.

Paragraph 278 has been amended to update Screen MEAU8001 and available command keys.

Amendment Transmittal (Continued)

A Reasons for Amendment (Continued)

Paragraph 296 has been amended to update overview of status reports.

Paragraph 297 has been amended to update Menu MEALSR.

Subparagraph 501 K has been amended to clarify the process for delivering certified CLU to APFO through FTP.

Subparagraph 504 E has been amended to clarify the process of delivering CLU and other GIS data to APFO through FTP.

Subparagraph 505.5 B has been amended to remove County Office responsibilities of working with geospatial data.

Exhibit 9 has been amended to update contact information.

Exhibit 10.5 has been amended to add new crop types and intended uses.

Exhibit 11 has been amended to update intended use definitions.

Exhibit 37 has been amended to update the process of delivering CLU and other GIS data to APFO through FTP.

Exhibit 50 has been withdrawn. Grain sorghum varieties are issued annually through an LP notice.

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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 shall:

- 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
- obtain producers' 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 18 D.--*

4 Responsibilities (Continued)

C COC Responsibilities

COC shall:

- 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.

D DD Responsibilities

DD shall:

- serve as liaison officer 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.

* * *

E STC Responsibilities

STC's shall:

- establish the deadline by which County Offices will have completed compliance activities
- establish:
 - begin flying dates
 - end flying dates
- 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.

5-14 (**Reserved**)

21 Late-Filed Report of Acreage (Continued)

F Examples of Acceptable Crop Evidence

The following are examples of acceptable nonphysical evidence that may be provided to or *--requested by COC when determining FAV history for DCP, to establish NAP APH for the first time, or for cropping history for CRP.--*

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.
disposition of the	receipts showing number and units sold if the sale can be
crop	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.

22 Partial and Revised Reports

A Partial FSA-578's

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

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

B Revising Crop or Acres

FSA-578's may be revised at any time if the revised acreage can be verified by physical evidence to COC's satisfaction.

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.

C Revising Intended Use

The intended use field shall not be revised.

Note: This is the anticipated use at the time of planting and should not need to be revised.

D Revising Shares

Shares may be revised at anytime if the revised shares can be verified by providing documentation to COC's satisfaction. For example, a lease showing the shares.

E Accepting Revised Acreage Reports

Accepting a revised acreage report does not guarantee program eligibility.

Note: See specific program procedure for guidelines for eligibility.

F Spot Checks

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

*--G Revising Irrigation Practice

The irrigation practice shall **not** be changed.

Note: A change may be manually notated on the hardcopy FSA-578.

H Revising Planting Date

The planting date shall **not** be changed.--*

Section 2 Creating Crop Default Records

39 Accessing Acreage and Compliance Determinations Menu

A Accessing Menu MEAL00

Access the current year's Acreage and Compliance Determinations Menu MEAL00, according to this table.

Step	Action	Result
1	On Menu M00000, ENTER "3".	Menu MEA000 will be displayed.
2	Enter the applicable crop/commodity year.	Menu MEAL00 will be displayed.

B Example of Menu MEAL00

This is an example of Acreage and Compliance Determinations Menu MEAL00.

*_.

COMMAND	MEAL00
Compliance - 2	010 Acreage/Quantity and Compliance Determinations Year Menu

- 1. Select Predominant Crops/Commodities and Set Defaults (2-CP)
- 6. Load Crop/Commodity Data (2-CP)
- * 7. Summarize FSA-578 Data Peanuts and Tobaccos
- * 8. Farm Inspection Selection (2-CP)
 - 9. Compliance Determinations (2-CP/4-CP)
- 10. Reports (2-CP)
- *11. Flue Cured Revisions and Adjustments of Allotments/Quotas
- *12. Transfer of Burley Quota by Lease
- 20. Return To Application Primary Menu
- 23. Return To Primary Selection Menu
- 24. Sign Off

Cmd3=Previous Menu *=Option currently not available.

Enter option and press "Enter".

--*

40 Crop Characteristic Default Rollover Process

A Accessing Process

*--On Menu MEAL00, ENTER "1" to access Screen MEALD401.

B Defaults Rolled Over From Previous Year

The first time the default process is accessed, the previous year's defaults that pass validation roll over to the current year's default file. The previous year's defaults with invalid crop characteristics are displayed on Screen MEALD401 for updating.

- Screen MEALD201 is automatically displayed.
- PRESS "Cmd7" to exit Screen MEALD201. This accesses Screen MEALD501 to print those crops that were updated and rolled over for the current year's defaults.--*

Warning: The routine shall not be exited when the County Office begins to update invalid defaults. After updating the last entry, files are validated and rolled over.

40 Crop Characteristic Default Rollover Process (Continued)

I Accessing Screen MEALD501

On Screen MEALD201, PRESS "Cmd7" to access Screen MEALD501.

J Screen MEALD501

Use Screen MEALD501 to print crop characteristic defaults as the user exits the default process. Print the defaults in predominate number order or alphabetic crop order.

K Example of Screen MEALD501

This is an example of Print Selection Screen MEALD501 after "Cmd7" is pressed on Screen MEALD201 in the default process.

Defaults MEALD501 Print Selection Screen To print the Crop/Commodity Characteristic Defaults, select either predominant number order or alphabetic crop/commodity order. (NOTE: Leaving the entries blank will print the Crop/ Commodity Defaults by predominant number.) Predominant Number (Y) Alphabetic Crop/Commodity (Y) Enter the ID number of the printer to be used Leave blank to default to the system printer Cmd7=End Enter=Continue

--;

A Introduction

This paragraph explains how to establish predominant crops and crop characteristics, including displaying, selecting, and entering data.

Exhibit 10.5 contains the valid current year's crops and crop characteristics. The crops in Exhibit 10.5:

- are also known as CVS
- contain all crops for acreage reporting purposes.

Note: For a list of NAP-eligible crops, refer to 1-NAP.

B Requesting Additional Crops, Types, and/or Intended Uses

Use Exhibit 9 when requesting additional crops, crop types, or intended uses. To validate the request, State Offices shall:

- complete Exhibit 9, indicating 1 of the following on the form:
 - the request is for adding a new crop to CVS for acreage reporting purposes only
 - the request is for a NAP crop eligibility determination for a crop currently listed on CVS only
 - the request is for both crop addition to CVS for acreage reporting purposes **and** for NAP eligibility determination

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

- perform a thorough review and analysis of all available data for the crop and its characteristics
- prepare a written document to **justify** the addition of the crop/type or intended use. The justification documentation should, at a minimum, answer the following questions.
 - Is the crop or crop type currently listed on the CVS crop table under another name or synonym?
 - What specific differences are there in the crop type being requested and the crop types already available on the CVS crop table?
 - What are the differences in the characteristics of the crop types being requested, such as prices and yields?

B Requesting Additional Crops, Types, and/or Intended Uses (Continued)

- *--State Offices shall submit **all 3** of the following information to Todd Anderson by e-mail at **todd.anderson@wdc.usda.gov** or FAX to 202-720-4941:--*
 - completed Exhibit 9
 - written justification based on State Office research and analysis
 - documents to support justification (research from Internet, universities, cooperative extension, etc.).

Note: Requests for additions will **not** be considered unless all required parts are included.

C Accessing Process

On Menu MEAL00, ENTER "1" to:

- display Screen MEALD201
- access the predominant crop and crop default process.

D Screen MEALD201

Assign Crop Defaults Screen MEALD201 will be displayed with the first page of defaults that passed validation and were rolled over from the previous year's default file.

E Example of Screen MEALD201

This is an example of the county Assign Crop Defaults Screen MEALD201.

*_

Defaults Assign De	efaults	s Screen				Add/C	Chang	e	ME	ALD201	l 	
1	Irr Prc	Pred Num	Rpt Unit	C/C Stat	Int Use					Pattern In Out	-	
ALFAL ALGAE ALMND ALOEV AMAGR ANTID	N N N	0002 0003 0004 0005 0006 0007	A A A	I I I I I	FG FH SD GR FH	OGO	F F					
				Mo	re Crop	os/Comr	nodit	ies				
Help=Hel	р Тех	t Cmd13	3=Info							er Crop a		
Cmd7=En	ıd					(/	4)dd <i>A</i>	Additio	nal Def	aults, En	ter=Co	ntinue

__*

F Command Keys

This table contains the function of command keys on Screen MEALD201.

Key	Function	
Help	Displays appropriate help screen.	
Cmd13	Displays a list of values for crop/commodity and type	
Cmd7	Displays Screen MEALD501.	
A	Displays blank screen for entering additional defaults.	
Enter	Runs validations, updates displayed defaults, and displays next screen of defaults,	
	if present.	

G Crop Characteristic Default Requirement

One or more crop characteristic defaults shall be entered for every crop and crop type that will be reported in the current year. The crop and crop type cannot be entered on FSA-578 unless it is present on the current year's default file.

H Crop Characteristic Default Recommendation

Enter a crop characteristic default for every use that a crop will be reported in the current year. This allows full use of defaults during the entry process. See subparagraph 84 C for an explanation of the process.

I Revising Crop Characteristic Defaults

Crop characteristic defaults can be revised by entering a new crop or characteristic in place of the old.

J Entering Crop Characteristic Defaults

To establish a default, do the following on Screen MEALD201.

Note: Help is available for all fields on the screen. PRESS "Help" while the cursor is in the applicable field to access help.

Step	Field	Action
1	Crop	Enter crop from Exhibit 10.5.
	Irr Prc	Enter irrigation practice code "I", "N", or "O".
		Note: Use "O" when reporting honey and TAP only .
	Rpt Unit	Enter the applicable reporting unit:
		• A = Acres
		 T = Taps
		• H = Hives.

J Entering Crop Characteristic Defaults (Continued)

Step	Field	Action
1	*Crop/Comm	Enter crop abbreviation according Exhibit 10.5.
(Cntd)	Irr Prc	Enter irrigation practice according to paragraph 78.5*
	Pred Num	Enter predominant number.
	Crop Stat	Enter crop status code according to paragraph 73.
	Int Use	Enter intended use code according to paragraph 75.
	Var/Type	*Enter variety/type code according to paragraph 74*
	Lnd Use	Enter land use code according to paragraph 76.
	Num Rows	Enter the normal number of rows.
	Row Width	Enter the normal row width.
	Pattern In	Enter the row pattern in.
	Pattern Out	Enter the row pattern out.
	Skip Width	Enter the skip width.
	Conv Fact	Enter the conversion factor.
2		PRESS "Enter" to validate the entries. Notes: If all crops with corresponding practices from the crop data table cannot be displayed on 1 screen, the message, "More crops", will be displayed. If a change is made after predominant crop numbers have been assigned, notify all users of the new predominant crop numbers and defaults.
3		PRESS "Cmd7" to exit. Result: Screen MEALD501 will be displayed.
4		PRESS "Cmd7" to exit without printing defaults. Result: Menu MEAL00 will be redisplayed.
		Follow instructions on Screen MEALD501 to print crop characteristic defaults.

Warning: The planting pattern will default to "blank" for tomatoes and peppers. Planting pattern defaults must be entered for crops and crop types with practices on the FCIC actuarial table file.

Section 3 Entering Basic Field Data

63 Accessing Option Selection Menu MEAO0101

A Accessing Data Entry Screens

Access the load crop option screens according to this table.

Step	Action	Result
1	*On Menu MEAL00, ENTER "6".	Screen MEALO002 will be displayed with the
		message, "Fields are being built and
		allocated". Screen MEAO0101 will be
		displayed*
2	ENTER "1".	Screen MEAO0201 will be displayed.
3	Enter either of the following:	The farm is selected. Either of the following
		screens will be displayed:
	farm number	
	• operators last name.	Screen MEAS1101 will be displayed if the farm does not have any fields rolled
	Access an optional entry by entering "T" to	over from the previous year and is being
	display tracts and cropland on	accessed for the first time in the current
	Screen MEAO0601.	year
		Screen MEAL1401 will be displayed if
		the farm has been accessed before.

B Example of Menu MEAO0101

This is an example of Option Selection Menu MEAO0101.

*__

Commodity Repor	t MEAO0101
Option Selection	Screen
	20?? Program Year
	1 Load a farm
	2 Review a farm
	3 Revise a farm
	4 Enter determined acres/quantity for a farm
	5 Load determined acres for unreported fields
	6 Print Reports of Commodities
	7 Farm summary
	8 Tract summary
	9 Certify FSA-578
	10 Delete FSA-578
	11 Add other producers
	12 Update Eligibility File
	13 Access Farm Maintenance
	14 Override for DCP contract farms with zero cropland
	*=Option currently not available.
Cmd7=End	Enter desired selection

64 Initial Access to Acreage Report

A Screen MEAS1101

Producer Share Screen MEAS1101 will be displayed for farms accessed for the first time in the current year. The name and ID of the operator, owner, and other producers will be displayed by ID number sequence.

B Example of Screen MEAS1101

This is an example of Producer Share Screen MEAS1101.

*_

Commodity Report Producer Share Screen		MEAS1101	
Farm Number xxxx Operator Name ANY OPERA	ATOR	Identifier Operator ID xxxx	
Producer Name Any 1 Producer Any 2 Producer	ID xxxx xxxx	Share 5000 5000	
Cmd7=End Cmd3=Previous	((S)elect Producer, Enter=Continue	

C Producer Shares

Shares are from the previous year's FSA-578.

Producer shares can be entered as "ALL" or in 4 digits. The **total shares must equal 1.000 to pass validation.**

72 General Information About Entering Basic Data

A Validations

Field and producer share entries must pass validations before an update is completed.

PRESS "Help" while the cursor is on the applicable field to obtain help screens that list all automated validations for the entries on the default, load, and revise screens.

B Suggestions for 2-Character Field ID

Use the 2-character field ID for special coding to facilitate tracking special conditions on a field, such as:

- HEL
- WC violations
- CRP
- WBP
- late planted
- •*--planting period.--*

72 General Information About Entering Basic Data (Continued)

C Entering Planting Pattern

Enter the planting pattern for cotton, tobacco, tomatoes, and peppers according to this table. The planting pattern must match a planting pattern entered for the crop and crop type in the default process. This data is for informational purposes only. The net acreage calculated according to paragraph 393 must be entered.

IF the planting pattern is	THEN
skip row	enter data in the following fields:
	• "Row Width"
	"Row Pattern In" rows planted
	"Row Pattern Out" rows not planted.
sled row	enter data in the following fields:
	• "Row Width"
	"Conv Fact".
solid planting	leave fields blank.

Note: Entries in "Num Rows" and "Skip Width" fields are optional.

* * *

72 General Information About Entering Basic Data (Continued)

D Command Keys

This table contains the function of command keys for the acreage report data entry process.

Key	Function		
Cmd2	Returns to load process.		
Cmd3	Displays previous screen		
Cmd22	Displays Screen MEAEL601.		
Cmd23	Displays county crop characteristic defaults.		
Enter	Validates data, updates files, and provides the next field line.		
С	Accesses Screen MEAL2401 to enter multiple fields with the same crop		
	characteristics. See paragraph 86.		
D	Switches to determined process.		
Е	Summarizes field data and calculates the producer's shares.		
	Note: Use the end load process each time fields are added, revised, or		
	deleted.		
R	Reviews fields.		
S	Displays Screen MCA91001.		
Help	Displays applicable help screens.		

73 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 25.
- *--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.
Е	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.
Н	Noncovered commodity/non-FAV followed by FAV or vice versa - meets
	double-cropping definition.
О	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 25.

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 "Minnie" and an intended use of FH and the second planting has all of the same characteristics, use crop status code "R".

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
- •*--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.

73 Crop Status Codes (Continued)

*--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 24.5
- "P" in the second character field when the crop meets the definition of prevented planted according to paragraph 24
- "V" in the second character field when the crop is volunteer.--*

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.

G Using Crop Status Codes "1" Through "9"

Use crop status codes "1" through "9" in the third character field when more than 1 repeat crop is reported.

Example: The first planting of yellow corn is coded with "I" for initial in the first character field. The second planting of yellow corn is coded with "R" for repeat in the first character field. The third planting of yellow corn is coded with "R" in the first character field and "1" in the third character field. The fourth planting of yellow corn is coded with "R" in the first character field and "2" in the third character field.

Note: The "1" through "9" in the third character field can also be used to identify up to 11 different planting periods.

74 Variety and Type Selection

A Selecting Crop Variety and Type

Select the proper crop variety and type from Exhibit 10.5 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 Exhibit 9 to request additional crops and/or types according to paragraph 41.--*

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 Intended Use Codes

A Determining Proper Codes

--Intended use codes can affect eligibility for NAP benefits, loans, CRP, SURE, ACRE, etc.--

Follow subparagraph B for CRP.

Follow Exhibits 10.5 and 11 to determine proper status and intended use codes for a current year's crop.

Note: The intended use code "LS" (Left Standing) has been added to all small grains. This code is to be used to identify crops planted for a cover crop. If the crop was planted with the intent to harvest or graze, the "LS" code should not be used.

*--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 Exhibit 9 to request additional crops indeed uses according to paragraph 41.

Actual use is not captured in the System 36. 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.--*

75 Intended Use Codes (Continued)

B CRP Intended Use Codes

CRP intended use codes are listed in this table.

CRP	CRP	
Intended	Practice	
Use Code	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 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.

B Determining FAV's

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

77 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.

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

78 Entering Dates

A Planting Date

The planting date is now 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.

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

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 shall 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.

78 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
2001, but may change for 2002	2001.
2002, but may change for 2003	2002.
Example: Producer has long-term agreement with perennial cover crop to remain through 2002.	
2007, but will change for 2008	2007.
Example: Producer has CRP-1 that expires in 2007.	

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

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
Skip Rows/Sled Rows		0790
Turn Area/Terraces		0105

G Entering Dates

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

^{*--}End year date must be removed before deleting FSA-578 for purpose of processing a recon.

84 Entering Field and Share Data

A Accessing Screen MEAL1401

On Menu MEAO0101, ENTER "1", "Load a farm", to access Screen MEAL1401.

B Example of Screen MEAL1401

This is an example of C/C Share Load Screen MEAL1401.

MEAL1401 Acreage Report C/C Share Load Screen Farm Number XXXX Identifier Operator Name Any Operator Operator ID xxxx Reported Rpt Crop/ Irr C/C I Var/ L O/ Fld Crop DA CLU/ Quantity Unit Comm Prc Stat U Type U M ID Land Acre Tract Fld Y ALFAL N I FG XXX Plnt Date End Date Num Rows Row Width Row Pattern Skip Width Conv Fact In Out In Out **RMA RMA** Name Name Share Unit O/U Share Unit O/U ANY 1 PRODUCER 5000 **ANY 2 PRODUCER** 5000 (S)elect Producer Cmd3=Previous Cmd23=Defaults Help=Help Text Enter=Continue

Note: Command line options will vary depending on whether or not:

- producer shares are defaulted
- this is the initial access to the screen.

--;

C Entering Field Data

On Screen MEAL1401, enter field data according to this table.

Step	Action		
1	Enter tract and field number. Leave		
	practices, HEL, or planting The field number on FSA-5	ng for tracking special conditions on a field, tillage periods, in the 2-character field ID. 78 of any field being reported shall match the CLU d. Follow procedure in paragraph 494 for correctly	
	See paragraph 72 * * * for s	suggestions on using special codes on field ID.	
2	Enter reported net acreage. Acreage exception of tobacco, NAP acreage cropland that should be entered in h	e should be entered in tenths of an acre with the less than one tenth, and acreage entered to balance undredths. GIS acreage shall not be used for acreage is have been updated with certified GIS acreage.	
	tobacco and the remaini	of cropland. The producer has reported 9.18 acres of ling is corn. The corn should be reported as .82 so the .00 percent of the cropland being reported.	
		ow or strip crop pattern must be factored and net crop ctice is an approved exception according to	
3	Enter crop information.		
	Notes: PRESS "Help" to display codes and validations on help screens for each field on the screen.		
	See paragraph 72 * * * for o		
	IF County Office wants to	THEN	
	enter a crop with the defaults established in the crop	do either of the following:	
	characteristic default file	enter the predominant number	
		• PRESS "Cmd23" to select the predominant number from the alphabetic list of defaults.	
	enter a crop with a different "Crop Stat" field, "Var/Type" field,	enter codes for each field.	
	intended use, or land use	Note: PRESS "Help" to view a list of codes.	
	enter planting practice for those crops in Exhibit 10.5 with planting practice codes	enter code of planting practice.	
	set fields to roll over to a future	enter end year date.	
	crop year	Note: See paragraph 78.	

Entering Field and Share Data (Continued)

D Changing Producer Shares

To change producer shares on Screen MEAL1401:

- enter new share
- PRESS "Enter".

If there are more than 8 producers, the message, "More Producers", will be displayed. To change producer shares for a producer who is not displayed:

- ensure that the sum of the shares on previous screens, plus the displayed shares, is less than 1
- PRESS "Enter" to redisplay Screen MEAL1401 with more producers
- enter the change in shares and PRESS "Enter".

E Unit Number

On Screen MEAL1401, enter:

- RMA Unit
- optional unit number.

Note: This information can be found on the insurance policy or from the insurance agent.

F Cropland Indicator

A field has been added to the load screen to identify fields that are cropland versus noncropland. The field will default to "Y" but shall be changed to "N" if the field is considered noncropland.

Note: Only fields with the indicator set to "Y" will be used in calculating total reported cropland.

G Final Validation on Screen MEAL1401

After all displayed field and share entries are entered, PRESS "Enter". Validations will be applied according to this table.

IF field and share validations are	THEN
not passed	Screen MEAL1401 will be redisplayed with an
	error message indicating action to be taken.
passed	enter data for the next tract or field number.

^{*--}Total of shares for the field must equal 1 or 100 percent.--*

84 Entering Field and Share Data (Continued)

G Revising Field and Share Data

--See paragraph 100 to revise field data and producer shares. See paragraph 22 for policy on revising FSA-578 data.--

H Command Keys

This table contains the function of command keys on Screen MEAL1401.

Key	Function
Z	Displays Screen MEAL1601.
С	Displays Screen MEAL2401.
R	Displays Screen MEAL3101.
Е	Displays Screen MEAEL101.
Cmd3	Displays the previous screen.
Cmd22	Displays Screen MEAEL601.
Cmd23	Displays Screen MEALDH04.
Help	Displays help screens.

85 Using Field Review Option

A Screen MEAL3101

The review field option displays data for up to 10 fields on Screen MEAL3101. The load, revise, and determined processes can be accessed from Screen MEAL3101.

B Example of Screen MEAL3101

This is an example of Field Review Screen MEAL3101.

*__

Commodity Report CLU/Fld Review		MEAL3101	
Farm Number xxx Operator Name ANY OPERATOR		Identifier Operator ID xxxx	
CLU Tract Fld 1		N I GR HRW	
* /	termined Process To Load (E)nd Load	, Enter revision selection, Enter=Continue	

*__

Note: The command line will vary depending on whether or not the County Office has accessed the revision or determined process.

Using Field Review Option (Continued)

C Command Keys

--This table contains the function of command keys on Screen MEAL3101.--

Key	Function	Reference
Cmd2	Returns to load process.	This section
Cmd3	Redisplays fields.	
Enter	Validates data or displays next screen of fields.	
D	Switches to determined process.	Section 11
Е	Ends load.	Section 5
R	Switches to revision process.	Section 4
Revision	Selects field for revision.	Section 4
Selection		
Determined	Selects field for entry of determined acres.	Section 11
Selection		

--Note: After revising data or entering determined acres, Screen MEAL3101 will be-- redisplayed, starting with the revised field. PRESS "Cmd3" to display previous fields, if needed.

86 Using Crop/Share Repeat Load Screen

A Using Screen MEAL2401

Screen MEAL2401 allows County Offices to rapidly enter fields and acres with the same tract number and crop characteristics.

Note: Fields entered on the screen are not validated. Do not enter a field number that has already been entered for the tract.

B Example of Screen MEAL2401

This is an example of Crop/Share Repeat Load Screen MEAL2401.

*__

Commodity Report Crop/Commodity/Share Report	MEAL2401 eat Screen		
Farm Number xxx Operator Name ANY OPERA	Identifier		
Tract Fld Quantity U Co	pp/ I C/C I Var L O/ Fld Plnt Crp End mm P St U Typ U M ID Date Lnd Date P N I 1 Y 2015		
CLU/ Reported Fld CL Fld Quantity ID Fld	U/ Reported Fld CLU/ Reported Fld Quantity ID Fld Quantity ID		
Cmd2=Return To Load	Enter=Continue		
Cind2-Return 10 Load	Cind2—Retain 10 Boad Enter—Continue		

--*

86 Using Crop/Share Repeat Load Screen (Continued)

C Command Keys

This table contains the function of command keys on Screen MEAL2401.

Key	Function
Cmd2	Displays Screen MEAL1401 without updating field entries.
Enter	• Updates field entries to current year compliance crop detail file and producer share file for nondefaulted farms.
	Displays Screen MEAL2401 for entry of more fields.
	Note: In display mode, PRESS "Enter" to display the next screen of previously entered fields.

87 (Withdrawn--Amend. 2)

88 Zero Acreage Reports

A Zero Acreage Reports

*--A zero acreage report is required for NAP crops according to 1-NAP, paragraph 151.

Zero acreage reports shall be taken by crop, practice, type, and intended use.

Note: No tract or field number is required.--*

88 Zero Acreage Reports (Continued)

--B Loading a Zero Acreage Report With Multiple Planting Records--

* * *

To load zero acreage reports for multiple planting periods for a crop, all of the following must be loaded:

- tract number
- field number (different number must be entered per planting period)
- crop
- practice
- type
- intended use
- reporting unit
- status code
- •*--land use, if applicable--*
- "P" followed with a numeric value in sequential order under "FLD ID" column on Screen MEAL1401.

Example: "P1", "P2", etc.

--Note: See paragraph 143 for loading determined acre for unreported crops.--

* * *

89-98 (**Reserved**)

		·

Section 4 Revising Acre and Share Data

99 Accessing Crop/Share Revision Screen

*--A Accessing Screen MEAL3201 From Menu MEAO0101

Access Screen MEAL3201 from Menu MEAO0101 according to this table.

Step	Action	Result
1	On Menu MEAO0101,	Screen MEAF0201 will be displayed.
	ENTER "3", "Revise a farm".	
2	Enter farm number.	Screen MEAL3001 will be displayed.
3	Enter tract number only.	Screen MEAL3201 will be displayed.
	Enter tract and field.	Screen MEAL3201 will be displayed.
		Note: Begin at field entered.
	ENTER "Y".	The following will be displayed:
		Screen MEAL3201
		fields in load sequence.

B Accessing Screen MEAL3201 From Screen MEAL1401

Access Screen MEAL3201 from Screen MEAL1401 according to this table.

Step	Action	Result
1	On Screen MEAL1401,	Screen MEAL3101 will be displayed.
	ENTER "R".	
2	Enter field for revision.	Screen MEAL3201 will be displayed.
3	Enter revised field data.	Field will be revised.
4	PRESS "Enter".	Field data will be updated.
		Screen MEAL3101 will be redisplayed*

99 Accessing Crop/Share Revision Screen (Continued)

C Example of Screen MEAL3001

This is an example of Starting Point Screen MEAL3001.

*_

Commodity Report Starting Point Screen	MEAL3001	
Farm Number xxx Operator Name ANY OPERATOR Cropland 44.9	Identifier Operator ID xxxx	
Tract number xxx		
CLU/Field number 1		
Load sequence		
Cmd7=End Cmd3=Previous	Enter=Continue	

__;

Revising Field Data and Producer Shares 100

A Screen MEAL3201

Screen MEAL3201 displays the data fields corresponding to 1 line on FSA-578, including both share data and acreage data.

B Example of Screen MEAL3201

The following is an example of Crop/Share Revision Screen MEAL3201.

Commodity Report	MEAL3201
Crop/Share Revision Screen	
Farm Number xxx	Identifier
Operator Name ANY OPERATOR	Operator ID xxxx
Sequence TRACT	
CLU Reported Rpt Crop/ Irr C/C	<u> </u>
Tract Fld Quantity Unit Comm Prc Stat xxxx 1 10.11 A WHEAT N I	
Plnt Date End Date Num Rows Row W 03132010	idth Row Pattern Skip Width Conv Fact In Out
RMA	RMA
Name Share Unit O/U Name	Share Unit O/U
ANY PRODUCER ALL	
(S)elect Producer, (R)eview Fields, (E)nd Lo	oad Enter=Continue
Cmd2=Return to Load Cmd23=Defaults Cmd24=E	

C Command Keys

The following table contains the function of command keys for revising field data and producer shares.

Key	Function
Cmd2	Returns to the load process.
Cmd23	Views defaults.
Cmd24	Deletes field data.
Help	Views "Crop Stat", "IU" (intended use), "LU" (land use), and "Plnt Prac"
	fields.
Enter	Validates data, records field data, and displays the field.
Е	Summarizes field data and calculates producer shares.
R	Reviews fields.
S	Accesses Screen MCA91001 to select producers.

100 Revising Field Data and Producer Shares (Continued)

D Revising Crop Codes and Acreages

--Revise crop codes and acreages on Screen MEAL3201 according to this table.--

Selection	Entry
Enter a crop with defaults	Enter predominant number assigned to the crop and practice
established in the crop characteristic default file.	during the default process.
	Help: PRESS "Cmd23" to review or select defaults.
	Note: Use the roll keys to display the 5-character crop
	codes and crop characteristic defaults on the help
	screens.
Enter a crop with a	Enter changes to display crop codes.
different "Crop Stat", "Int	
Use", "Var/Type", or "Lnd	Note: Validations are applied during the update.
Use" field.	*Screen MEAL3201 will be redisplayed with an*
	error message for invalid entries.
Enter reported acres.	Enter number of acres.
Update field and complete	Complete the revision process according to subparagraph H.
the revision process.	

E Deleting Fields and Shares

--Delete fields and corresponding shares on Screen MEAL3201 according to this table.--

Step	Action	Result
1	PRESS "Cmd24".	The displayed field and its corresponding shares are
		deleted.
2	Complete the deletion	The revision process is complete.
	process according to	
	subparagraph H.	

100 Revising Field Data and Producer Shares (Continued)

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

See paragraph 77 for instructions on entering the "M", "O", and "S" codes.

G Changing Producer Shares

After data is entered for a farm, producer shares may be changed on Screen MEAL3201 or MEAL1401 using the following procedures.

Procedure 1. Use this procedure to correct previously entered fields.

Step	Menu or Screen	Condition	Action	Result
1	MEAO0101		ENTER "3",	Screen MEAL3201 will be
			"Review a	displayed.
			farm".	
2	MEAL3201	Producer will not receive a	"Field exit" through share.	Producer shares are zero.
		share in any	dirough share.	Producer is deleted from the
		field on the		share file.
		farm.		
		Producer will	Enter share.	Shares on the field are revised.
		receive a		
		share in the		Important: Shares must
		field.		*equal 1 or
				100 percent*
				Note: If shares are defaulted,
				Screen MEAL3701will
				be displayed to remove
				default.

100 Revising Field Data and Producer Shares (Continued)

G Changing Producer Shares (Continued)

Procedure 2. Use this procedure to enter correct shares. * * *

Step	Menu or Screen	Condition	Action	Result
1	MEAO0101		ENTER "1", "Load a farm".	Screen MEAL1401 will be displayed.
2	MEAL1401	Producer will not receive a share in any field on the farm.	Leave shares blank for producer in all fields.	 Shares are zero for producer on the first new field. Producer is deleted from the share file.
		Producer will receive a share in 1 or more fields.	Enter share.	Applicable share is recorded for the producer on new fields.

Note: A deleted producer continues to display if a share has been assigned to that producer.

101 Adding Additional Producers

A Example of Screen MCA91001

This is an example of Producer Maintenance Screen MCA91001.

*_

Farm Records Producer Mainten	ance			M	ICA91001
SE	ELECT PRODUCE	RS OF A FAR	M		
Farm Number Select	XXX Name	Prod Type	Entity Type	Id#	Туре
ANY 1 PI	RODUCER	OP	01	XXXX	S
ANY 2 PI	RODUCER	OW	01	XXXX	S
ANY 3 PI	RODUCER	OW	01	XXXX	S
		Place 'S' No	ext To Pr	oducer Se	elected
Cmd5=Complete	Transaction Cmd7=	End			

Note: Additions are made on Screen MEAL3201.

B Command Keys

See paragraph 72 * * * for the basic commands for the FSA-578 data load process.

C Adding Producers to FSA-578

Add additional producers, to FSA-578, who are already associated with the farm according to this table.

Step	Action	Result
1	On Menu MEAO0101,	*Screen MEAF0201 will be displayed.
	ENTER "3", "Revise a farm".	
2	ENTER "farm number".	Screen MEAL3001 will be displayed.
3	ENTER "tract number".	Screen MEAL3201 will be displayed*
4	ENTER "S".	Screen MCA91001 will be displayed.
		The common routine for adding producers to
		FSA-578 is accessed.

--*

101 Adding Additional Producers (Continued)

D Adding Producers to Farm File

County Offices are required to add additional producers who are not shown as being associated with the farm, through farm records. See 3-CM for information on adding producers to farm records.

102 Revising Acreage Reports for Destruction of Crops Before Harvest

A Destruction of a Crop

Acreage reports for crops that are destroyed after they are certified but before harvested shall be revised.

- *--See paragraph 24.5 for crops destroyed or failed because of a natural disaster. For crops--* destroyed for other than a natural disaster:
 - the acreage will not receive credit for any purpose
 - a fee to verify the destruction may be required * * *.

Important: A paid-for farm visit must be conducted for FAV's and wild rice destroyed without benefit before harvest. See 1-DCP, paragraph 471 * * *.

B Revision of Acreage Report

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

Note: 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.

103-117 (Reserved)

140 Cropland Comparison

A Background

* * *

To ensure that all cropland has been reported, the acreage reporting software compares reported cropland acres with a status code of 'I" to cropland on the farm. If the reported acreage is:

- equal to or greater than the cropland on the farm, the cropland comparison flag in the acreage reporting software will be set to "Y"
- •*--less than the cropland on the farm and not within the calculated variance, the cropland--* comparison flag will be set to "N".

Note: Final DCP payments can be issued only for a farm having the cropland comparison flag set to "Y".

--B Cropland Comparison Variance for Reported Acreage--

In the past, County Offices had the capability of overriding the cropland comparison flag in certain situations. That capability no longer exists. Beginning with the 2005 crop year, software will * * * automatically calculate a variance and will set the flag. County Offices will no longer have the capability to intervene.

The variance is the larger of the following:

- 1 percent of the cropland
- .5 acre.

Note: The maximum variance is 10 acres.

140 Cropland Comparison * * * (Continued)

*--C Cropland Comparison Override Software

In some cases, there is no cropland remaining on a farm because it has been converted to agricultural use land. In these cases, an acreage report may not be filed for the farm. A process has been developed that allows County Offices to manually change the cropland comparison flag when the County Office determines that there is zero cropland for the farm and an acreage report has not been certified.

D Overriding Cropland Certification Flag

After the County Office has determined that there is zero cropland acreage for a farm, the farm is required to be certified according to 1-DCP to be eligible for a DCP payment. The County Office shall take the following steps to override the cropland certification flag in the acreage reporting software if an acreage report is not filed.

Step	Action
1	On Application Selection Menu FAX07001, ENTER "11",
	"PFC/DCP/Compliance".
2	On PFC/DCP/Compliance Menu M00000, ENTER "3", "Acreage and Compliance
	Determinations".
3	On Acreage and Compliance Determination Year Menu MEA000, select the
	applicable crop year.
4	On Acreage and Compliance Determinations Menu MEAL00, ENTER "6", "Load
	Acreage Data".
5	On Acreage Report Option Selection Screen MEAO0101, ENTER "14", "Cropland
	Comparison Override for Zero Cropland Farms".
6	On Acreage Report Farm Selection Screen MEAF0201, enter the applicable FSN.
	Note: If cropland is greater than zero, the error message, "Cropland Comparison
	Override is invalid for a farm w/ cropland", will be displayed.
7	On Acreage Report Cropland Comparison Screen MEAL5001, the question, "Has
	cropland been fully reported?", will be displayed. This field will be defaulted to "Y"
	and cannot be changed.

__*

141 Certification Screen

A Certifying Crops

Certify crops in the automated system according to this paragraph as soon as the producer reports the acreage.

* * *

Any time crop acreage is revised or additional acreage of the crop is reported after it has been certified, it **must** be recertified.

B Accessing Screen MEAC7301

Access Screen MEAC7301 according to this table.

Step	Action	Result
1	On Menu MEAO0101,	Screen MEAF0201 will be displayed.
	ENTER "9", "Certify	
	FSA-578".	
2	Select the farm.	Screen MEAEL101 will be displayed.
3	ENTER "9".	The system runs the routine to check the sum of contract
		acreage against the cropland.
		Screen MEAC7301 will be displayed.

C Using Screen MEAC7301

All crops and land uses with a summary report are displayed on Screen MEAC7301.

141 Certification Screen (Continued)

D Example of Screen MEAC7301

This is an example of Certification Screen MEAC7301.

*--

Commodity Rep Certification Scr				MEAC	7301	
Farm Number Operator Name	xxx ANY	OPERA	TOR		Identifier Operator ID	xxxx
Comm ALFAL CORN		Cert N Y	Rpt Intd	Reported Quantity 0.00 0.00 56.60	Determined Quantity	Rpt Unit
WHEAT		N		10.11		A
Cmd7=End Cm	•			fy all crops/co.t Farm, (R)evi		

E Information Displayed on Screen MEAC7301

The following information will be displayed on Screen MEAC7301:

- 1 of the following irrigation practices:
 - "I", for irrigated
 - "N", for nonirrigated
 - *--"O", for other--*
- 1 of the following certification flags:
 - "N", when the crop or land use has not been certified
 - "Y", when the crop or land use has been certified
- either of the following reported intended flags:
 - "Y", when intended acres were reported
 - blank, when no intended acres were reported
- total reported acres from FSA-578
- total determined acres from FSA-578, if entered according to Section 11.

--*

142 Entries Made to Certify Crops

*--A Crops Certified on Screen MEAC7301

All crops and land uses required to be reported according to paragraph 17 must have the certification flag set on Screen MEAC7301. Crops can be certified all at 1 time or 1 crop at a time according to this paragraph.

B Certifying All Crops Displayed at One Time

Access Screen MEAC7301 according to paragraph 141. Certify all crops displayed for--* the farm at 1 time according to this table.

Step		Action							
1	Are the v	Are the words "More Crops" displayed at the bottom of the screen?							
	IF	THEN							
	yes	es PRESS "Enter" until the words "More Crops" are not displayed.							
	no	o go to step 2.							
2	ENTER '	ENTER "Y" to the statement, "Do you wish to certify all crops/land uses?"							

C Certifying Crops One at a Time

--Access Screen MEAC7301 according to paragraph 141. Certify crops 1 at a time-- according to this table.

Step	Action
1	Move the cursor to the "Cert" column.
2	ENTER "Y" next to the crop being certified.

142 Entries Made to Certify Crops (Continued)

D Reviewing Fields

To review fields:

- ENTER "R" on Screen MEAC7301
- review fields on Screen MEAL3101.

E Printing FSA-578 After Certification Is Complete

To print FSA-578:

- access Screen MEAC7301 according to paragraph 141
- ENTER "P" on the command line.

143 Loading Determined Acres for Unreported Fields

A Overview

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 reported these fields or crops, the County Office must have a method for reporting these discrepancies.

B Unreported Fields or Determined Acres

The County Office shall create FSA-578 when a field or crop has been determined that was not reported according to this table.

Step	Action	Result
1	ENTER "5", "Load Determined Acres for	Screen MEAF0102 will be displayed.
	Unreported Fields", on Menu MEAO0101.	
2	On Screen MEAF0102, enter the valid farm number or producer's last name.	Screen MEAL1401 will be displayed.
	•	Note: The County Office shall enter all applicable data according to paragraph 84. The "Reported Quantity" field shall be defaulted to zero.
		The County Office shall enter determined acreage according to paragraph 251.

^{*--}Note: Load zero reports for NAP purpose according to paragraph 88.--*

144-160 (Reserved)

161 Accessing FSA-578 Print Routine

A Accessing Print Function From Different Screens

The "C/C Type" and "Planting Date" will not print on the hardcopy print if option 1, "FSA-578 (8 ½ x 11 Letter)", is selected because of space limitations. If the "C/C Type" and "Planting Date" is preferred, County Offices may use either of the following alternative printing methods:

- option 3, "FSA-578 (11 x 8 ½ Landscape)"
- option 4, "FSA-578 (by Producer)".

Option 4, "FSA-578 (by Producer)", was created to assist in unit development. Currently there is not an acreage report that summarizes NAP crops by unit. This print option will print all farms and fields for which the producer has an interest. This option must be used when producers report acres for NAP purposes if all acreage of a crop in which the producer has an interest is not accounted for when printing at the farm level. In addition to the FSA-578 producer print, an FSA-578 farm certification is required. See 1-NAP, paragraph 151 for NAP annual acreage and production certification.

Access the FSA-578 print routine from Menu MEAO0101 according to this table.

Step	Action	Result
1	ENTER "6", "Print Acreage	Screen MEAO0201 will be displayed.
	Reports".	
2	ENTER "1", "2", or "3".	Screen MEAF0201 will be displayed.
	ENTER "4".	Screen MEAP6005 will be displayed.
3	Enter the farm number.	Screen MEAP6001 will be displayed.
	Enter the producer's last name	Screen MEAP6006 will be displayed.
4	Enter the printer ID.	Screen MEAP6002 will be displayed.

Access the FSA-578 print routine from Screen MEAC7301 according to this table.

Step	Action	Result
1	ENTER "P".	Screen MEAO0201 will be displayed.
	Note: Enter certification flags and PRESS "Enter" before using the print option.	
2	ENTER "1", "2", or "3".	Screen MEAF0201 will be displayed.
	ENTER "4".	Screen MEAP6005 will be displayed.
3	Enter the farm number.	Screen MEAP6001 will be displayed.
	Enter the producer's last name	Screen MEAP6006 will be displayed.
4	Enter printer ID.	Screen MEAP6002 will be displayed.

161 Accessing FSA-578 Print Routine (Continued)

A Accessing Print Function From Different Screens (Continued)

Access the FSA-578 print routine from Screen MEAEL101 according to this table.

Step	Action	Result
1	ENTER "6".	Screen MEAO0102 will be displayed.
2	ENTER "1", "2", or "3".	Screen MEAF0201 will be displayed.
	ENTER "4".	Screen MEAP6005 will be displayed.
3	Enter the farm number.	Screen MEAP6001 will be displayed.
	Enter the producer's last name	Screen MEAP6006 will be displayed.
4	Enter the printer ID.	Screen MEAP6002 will be displayed.

B Screen MEAP6001

The process prints detail field and summary data and is designed to print on continuous-feed paper.

C Example of Screen MEAP6001

This is an example of Print Selection Screen MEAP6001.

*__

Commodity Report Print Selection Screen	MEAP6001
Farm Number XXX Operator Name ANY OPERATOR	Identifier Operator ID XXXX
Enter the ID number of the printer OR Leave blank to default to the syste	
Do you wish to print summary inf (NOTE: Leaving this entry blank complete FSA-578, Report of	will print the
Cmd3=Previous	Enter=Continue

--[>]

162 Reviewing FSA-578 Detail List

A Reason for Reviewing List

County Offices shall review the FSA-578 detail list to determine whether reported cropland equals the cropland for the tract.

B Validation Message

The message, "All active tracts with cropland have **not** been reported", will be displayed after the FSA-578 detail list displays, if no acreage for a tract has been reported.

C Other Conditions Resulting in Acreage Differences

The reported acreage and tract 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.--*

163 Reviewing FSA-578 Summary Page

A Review Requirements

The County Office employee shall review and initial FSA-578, on the "Original" or "Revision" line, as applicable, on the summary page header, using the same page that was signed by the producer.

Note: This eliminates the requirements to initial and date after the last entry on automated FSA-578.

164-174 (Reserved)

Section 8 (Withdrawn--Amend. 20)

175-179 (Withdrawn--Amend. 20)

180-200 (Reserved)

Section 11 Entering Determined Acreage and Deleting FSA-578

251 Determined Acreage Process

A Determining Acreage

Acreage can be determined according to Part 4 using any of the following:

- verifying official acreage
- •*--planimetering areas on projected slide images on the hard copy aerial photograph
- digitizing areas on rectified digital imagery--*
- computations from scaled dimensions or ground measurements.

B Definition of 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. See paragraph 497 if official acreage changes as a result of new photography.--*

C Accessing Screen MEAL4001 From Menu MEAL00

Access Screen MEAL4001 to enter determined acres from Menu MEAL00 according to the following table.

Step	Action	Result
1	ENTER "6".	Menu MEAO0101 will be displayed.
2	ENTER "4", "Enter determined acreage	Screen MEAF0201 will be displayed.
	for a farm".	
3	Enter the farm number.	Screen MEAL3001 will be displayed.
4	Enter the order in which fields will be	Screen MEAL4001 will be displayed.
	displayed.	

251 Determined Acreage Process (Continued)

D Accessing Screen MEAL4001 From Load or Revise Process

Access Screen MEAL4001 to enter determined acres from the load or revise process according to this table.

Step	Action	Result
1	ENTER "R" to review fields.	Screen MEAL3101, in revise mode,
		will be displayed.
2	ENTER "D" to switch to determined	Screen MEAL3101, in determined
	process.	mode, will be displayed.
3	Enter revision selection number.	Screen MEAL4001 will be displayed.

E Example of Screen MEAL4001

This is an example of Determined Acres Screen MEAL4001.

*__

Acreage Report Determined Acres/Quantity Screen							MEAL	4001			
Farm Number xxx Operator Name Any Operat Sequence TRACT CLU/ Reported		tor Rpt	Identifier xxxx Operator ID xxxx ot Crop/ Irr C/C I Var/ L Fld Plnt								
Tract Fld xxxx 1	Quantity 20.00	Unit A	Comm MIXFG	Prc I	Stat I		Type NSG	U	ID	Date	
Official/Me	d Acres/Quant easured Flag LU/field meas										
Cmd3=Previous			(R)eview Fields, (E)nd Load, Enter=Continue								
											*

* * *

252 Farm Deletion Screen

A Deleting FSA-578

The delete command will purge all compliance records for a farm.

A deleted FSA-578 cannot be reactivated. To reinstate FSA-578, all data must be re-entered except for fields rolled over from the previous year.

B Accessing Screen MEAL3401

Access Screen MEAL3401 according to the following table.

Note: The software permits deleting FSA-578 records regardless of the status of farm and tract file records.

Step	Action	Result
1	On Menu MEAO0101, ENTER "10",	Screen MEAF0201 will be displayed.
	"Delete FSA-578".	
2	Enter the farm number.	Screen MEAL3401 will be displayed.

C Example of Screen MEAL3401

This is an example of Farm Deletion Screen MEAL3401.

*--

Commodity Reportant Parm Deletion Sc		Deletion	MEAD3401	
Farm Number xxx Identifier				
Operator Name	Any Operator	Operate	or ID xxxx	
		rm are scheduled for del n process, press Cmd24.	etion.	
Cmd7=End Cmd	d3=Previous Cm	nd24=Delete		

__*

252 Farm Deletion Screen (Continued)

D Command Keys

FSA-578 records are deleted on Screen MEAD3401. This table contains the function of command keys used on Screen MEAD3401 when deleting FSA-578.

Key	Function		
Cmd3	Redisplays Screen MEAO0201 without deleting records.		
Cmd7	Redisplays Menu MEAL00 without deleting records.		
Cmd24	Deletes FSA-578 records.		
* * *	* * *		

253-273 (Reserved)

Section 12 Displaying Summary Information

274 Displaying Tract Cropland Comparison

A Accessing Screen MEAEL601

To access Screen MEAEL601, PRESS "Cmd22" on Screen MEAL1401.

B Information on Screen MEAEL601

For each tract on the farm, Screen MEAEL601 displays:

- cropland from tract record
- total reported acreage, including acres reported as "I", initial and "X", experimental
- difference between the cropland and the reported acreage for the tract
- acreage reported as other than initial and experimental reported cropland.

C Example of Screen MEAEL601

This is an example of Cropland Acres Screen MEAEL601.

¥.		
•	_	-

Acreage R					MEAEL601	
Cropland A	Acres Sc	reen				
Farm Nur	nber	XXX		Io	dentifier	
Operator :	Name .	Any Operat	or	Operator ID xxxx		
Cropland		1,341.5			•	
_			Reported		Other Than Initial	
Tract	Mtract	Cropland	Cropland	Difference	Reported Cropland	
XX		261.9	42.60	218.70	32.60	
XX		305.2	0.00	305.20		
XXX		154.8	68.20	86.60		
XXX		164.8	30.80	134.00		
XXXX		156.8	0.00	156.80		
XXXX		145.5	0.00	145.50		
XXXX		153.1	0.00	153.10		
					Enter=Continue	

Note: The following displays on Screen MEAEL601:

- tracts that do not have acreage reported
- multitracts that have acreage reported.

275 (Withdrawn--Amend. 2)

276 (Withdrawn--Amend. 41)

277 Reviewing Farm Summary Screen

A Accessing Screen MEAU7001

Access Screen MEAU7001 according to this table.

Step	Action	Result
1	On Menu MEAO0101, ENTER "7",	Screen MEAF0201 will be displayed.
	"Farm summary".	
2	Enter the farm number.	Screen MEAU7001 will be displayed.
3	ENTER "7"	Screen MEAU7001 will be redisplayed.

B Using Screen MEAU7001

Screen MEAU7001 may be used to:

- review crop acreage totals before certifying acreage
- display reported acreage on the farm
- display reported FAV on the farm.

C Example of Screen MEAU7001

This is an example of Farm Summary Screen MEAU7001 that displays crop information entered on FSA-578 for the selected farm number.

*_.

Commodity Report Farm Summary Screen					MEAU7001			
Farm Number xxx Operator Name Any Producer Cropland 1,341.5				Identifier Operator ID xxxx				
Crop/ Comm WHEAT CORN	Type HRS YEL		Int Use FG GR	Rpt Unit A A	Reported 32.60 68.20	Quantities Determined 43.9	Experiment	Prevented
Cmd7=End	Cmd3=	Previou	S			t Farm, =Continue, (R)eview Fields	

--*

277 Reviewing Farm Summary Screen (Continued)

D Command Keys

*--This table contains the function of command keys on Screen MEAU7001.

Key	Function
Cmd3	Redisplays Menu MEAO0101 or Screen MEAEL101, as applicable.
Cmd7	Returns to Menu MEAL00.
Enter	Redisplays Menu MEAO0101 or Screen MEAEL101, as applicable*
N	Displays the next farm.
R	Reviews field entries.
	Note: If the message, "More crops", is displayed, PRESS "Enter" to redisplay *Screen MEAU7001 with a continued list of crops on the farm*

278 Reviewing Tract Summary Screen

A Accessing Screen MEAU8001

Access Screen MEAU8001 according to this table.

Step	Action	Result
1	On Menu MEAO0101, ENTER "8", "Tract	Screen MEAF0201 will be
	Summary".	displayed.
2	Enter the farm number.	Screen MEAU8001 will be
		displayed.
3	ENTER "8" if the end load process has	Screen MEAU8001 will be
	been run.	redisplayed.

B Information on Screen MEAU8001

Screen MEAU8001 displays:

- the first tract number on file for the farm
- all information entered on FSA-578 for that tract
- the next tract number in the lower right-hand corner.

C Example of Screen MEAU8001

This is an example of Tract Summary Screen MEAU8001 that displays tract information entered on FSA-578 for the selected tract number.

*__

Commodity Report MEAU8001 Tract Summary Screen								
Farm Number xxx Identifier Operator Name Any Operator Cropland 1,341.5 xxxx Tract Summary								
Crop/ Comm WHEAT OATS	Type HRS SPR		Int Use GZ GR	Rpt Unit A A	Reported 10.00 20.80	Quantities Determined	Experiment	Prevented
Cmd7=End	Next Tract (N)ext Farm, Cmd7=End Cmd3=Previous Enter=Continue, (R)eview Fields							

--;

278 Reviewing Tract Summary Screen (Continued)

D Using Screen MEAU8001

Screen MEAU8001 may be used to:

- review crop acreage on an individual tract basis
- indicate crops planted on each tract.

On Screen MEAU8001, enter the tract number in the "Next Tract" field to redisplay Screen MEAU8001 with entered tract information.

E Command Keys

This table contains the function of command keys on Screen MEAU8001.

Key	Function
R	To review field entries.
Cmd3	Either of the following will be redisplayed:
	Menu MEAO0101
	Screen MEAEL101.
Cmd7	Menu MEAL00 will be redisplayed.
*N	Displays the next farm.
Enter	Redisplays Menu MEAO0101 or Screen MEMEL101, as applicable*

279-294 (Reserved)

Section 13 (Withdrawn--Amend. 27)

295 (Withdrawn--Amend. 27)

296 Overview

A Introduction

This section list the available status reports and provides instructions for accessing and generating reports. Status reports are a management tool that allows County Offices to identify data discrepancies.

B Available Status Reports

The following provides a list of available status reports.

Options	Status Report
1	Farms with unreported cropland.
2	Farms with uncertified crops.
3	Farms with no FSA-578.
4	Farms with incomplete determined acres.
5	Farms with reported acres on noncropland.
6	Farms with DCP contract and unreported cropland.
7	Farms with invalid crops and/or invalid crop attributes.
8	Farms with prevented acres.
9	Farms with disapproved acres

C County Office Action

The following provides action required by the County Office for each status report.

IF the farm has	THEN the County Office shall
unreported cropland	contact producers on the reports to inform them that a full acreage report is required to remain eligible for DCP or price support program benefits.
uncertified crops	contact producers on the reports to inform them that a full acreage report is required to remain eligible for DCP or price support program benefits or certify crop, if already reported/certified by the producer and loaded in the automated system
no FSA-578	take no action unless the producer is requesting program benefits.
incomplete	determine the remainder of the field(s) for the crop selected for spotcheck.
determined acres	
reported acres on noncropland	take no action. This report is for informational purposes only.
DCP contract and	contact producers on the reports to inform them that a full acreage report is
unreported cropland	required to remain eligible for DCP or price support program benefits.
invalid crops and/or	compare the crop, type, and intended use combinations on the report to the
invalid crop attributes	crop, type, and intended use provided in Exhibit 10.5. Make corrections
	through the revised option of the FSA-578 software as needed.
reported prevented	take no action. This report is for informational purposes only and provides
acres	a list of all farms with reported prevented planted acres.
disapproved acres	take no action. This report is for informational purposes only

297 Accessing Status Reports

A Accessing Status Report Selection Menu MEALSR

Begin on Menu M00000 and take the following steps to access Menu MEALSR.

Step	Action	Result
1	ENTER "3".	Menu MEA000 will be displayed.
2	Enter applicable crop year.	Menu MEAL00 will be displayed.
3	ENTER "10".	Menu MEALX0 will be displayed.
4	ENTER "1".	Menu MEALSR will be displayed.

B Example of Menu MEALU0

This is an example of Status Report Selection Menu MEALSR.

*_

COMMAND MEALSR
Compliance - 2010 Compliance Status Report Menu

- 1. Farms with Unreported Cropland
- 2. Farms with Uncertified Crops
- 3. Farms with NO FSA-578
- 4. Farms with Incomplete Determined Acres
- 5. Farms with Reported Acres on Noncropland
- 6. Farms with DCP Contract and Unreported Cropland
- 7. Farms with Invalid Crops and/or Invalid Crop Attributes
- 8. Farms with Prevented Acres
- 9. Farms with Disapproved Acres
- 20. Return to Application Primary Menu
- 21. Return to Application Selection Screen
- 22. Return to Office Selection Screen
- 23. Return to Primary Selection Menu
- 24. Sign Off

Cmd3=Previous *=Option currently not available

Enter option and press "Enter".

297 Accessing Status Reports (Continued)

C Data Displayed on Menu MEALSR

Menu MEALU0 will display a list of reports.

D Reports on Menu MEALSR

The automated FSA-578 reports are accessed through the following options.

Option	Process
1	Farms with unreported cropland.
2	Farms with uncertified crops.
3	Farms with no FSA-578.
4	Farms with incomplete determined acres.
5	Farms with reported acres on noncropland.
6	Farms with DCP contract and unreported cropland.
7	Farms with invalid crops and/or invalid crop attributes.
8	Farms with prevented acres.
9	Farms with disapproved acres

E Printing Reports

Reports can be printed by selecting the report number and pressing "Enter".

298-300 (Reserved)

K Checklist (Continued)

Step	County Steps for CLU Certification	Complete				
5	All wetland points shall be identified and attributed using the Wetland	•				
	Point Toolbar.					
	All inventoried wetlands shall be identified and attributed.					
	All certified wetlands shall be identified and attributed.					
6	All out-of-county land shall be delineated and attributed.					
7	Once all updates have been completed, the State GIS Specialist or State					
	Office Representative shall review the CLU data to ensure that all above					
8	actions have been completed.					
٥	After CLU data passes State Office review, the County Office shall be notified.					
9	Owners and operators shall be notified of mapping changes. See					
	subparagraphs G and H.					
	CLU Data Is Considered Certified					
(State	Office Representative logs on CLU Tracking Site at http://fsagis.usda.gov/c	lutracking/				
10	and enters CLU certification date for the county.)					
10	Settle requests for re-determination of CLU boundary lines by owners and					
	operators. GIS Acres Are Considered Official					
11	+	1				
11	Update Farm Records with official GIS acres according to 3-CM (Rev. 4), paragraph 28.					
	Note: GIS acreage shall not be used for any purpose until farm records have been updated with certified GIS acreage.					
12	*The State Office GIS Specialist or Coordinator shall FTP a copy of*					
	the certified CLU to APFO. See Exhibit 37 for instructions.					

13	CED sign and date checklist certifying that all the above has been completed.					
14	All CRP contract data for all existing contracts shall be attributed in the					
	CRP table. For each CRP CLU, the following data must be added:					
	Most predominant practice number					
	Contract number					
	Contract acres					
	Contract expiration date.					
	Important: Before loading CRP data to the CRP attribute table, the					
	"Check for Duplicate CLU ID Number" button on the					
	quality control toolbar shall be run. CRP data for CLU					
	should be entered after completing corrections on CLU					
	within 30 calendar days after certification.					

502 Identifying CLU's

A General Guidelines

Follow these guidelines when identifying CLU's:

- structure and number the tracts and farms according to 2-CM
- use the following colors:
 - red for farm boundaries
 - green for tract
 - yellow for CLU boundaries.

B Delineating Areas

Determine when to delineate an area on digital photographs. For CLU's, digitize boundaries according to 8-CM.

*--Any area for which FSA-578 is being required according to subparagraph 16 A, shall exist in the CLU layer. In addition, all other areas within the tract boundary, not required for reporting; such as farmsteads, **must** continue to reside in the CLU layer.--*

C Identifying Areas

Use this table when identifying an area on a digital photograph.

Area	Marking Digital Photographs
FSN	See subparagraph 494 C.
Tract	
CLU	Assign each CLU an ID number such as "1" or "2". See 8-CM,
	Part 4.
NRCS-classified areas:	Attribute the CLU table for HEL and NHEL designations, and
	use the wetland point tool to enter wetlands.
 HEL and NHEL 	
 wetland 	Note: See 8-CM, paragraph 194 for entering wetland point data.
Certified wetlands	NRCS will designate certified wetland on the wetlands layer.
Noncropland	Should be delineated as CLU and identified from 1 of the land
	cover classifications according to 8-CM, Part 3.
CRP	Attribute using CRP tool.

503 Documenting Wetland Certified by NRCS (Continued)

B Requests to Verify All Wetlands

If NRCS determines that it wants to verify all wetlands in a State or county, NRCS must make a request to the NRCS National Office. The request must include a statement by:

- NRCS providing the reasons to justify the expanded review
- FSA State or County Office providing the assessment of the need for the expanded review.

National NRCS and FSA officials will determine whether the expanded review is warranted.

C NRCS Documentation on Digital Photography

NRCS shall identify certified wetlands on the wetlands layer that will be maintained by NRCS.

D Wetland Labels Approved

See subparagraph 495 D for a list of the certified "W" labels that NRCS may use on official USDA digital photography. No other labels are authorized.

E Providing Photocopies

FSA will have access to the wetlands layer showing the certified wetland for the county. NRCS-CPA-026 will be provided to the County Office. FSA will provide a copy of NRCS-CPA-026 with an attached printed copy of the photo of the documented certified wetlands from the wetlands layer showing wetland boundary along with CLU boundaries, farm, tract, and CLU numbers.

504 Maintaining CLU's

A Introduction

When the transfer of data from the old to the new digital photographs for an entire county is complete and certified, do the following for each farm:

- determine nondigitized acreage
- establish and maintain official acreage
- reconcile acreage.

B Determining Nondigitized Acreage

If program operations require the determination of nondigitized acreage, digitize all nonofficial acreage until all applicable acreage has been determined. Identify these CLU's according to land cover definitions in 8-CM, Part 4.

C Comparing Cropland Acreage Data

Compare cropland acreage on the tract record in System 36 with the cropland acreage for the tract. If necessary, correct the tract record to agree with the CLU acreage for the tract. Enter corrected tract acreage on all farm records, according to 3-CM.

D Maintaining Data

Update County Office records if land classification changes by:

- CLU layer
- tract record, according to 3-CM
- other records.

*--E Delivering CLU, CRP, and Wetland Point Data to APFO by FTP

The CLU shapefiles, CRP tables, and wetland point shapefiles shall be delivered monthly to APFO through FTP by the first of the month.

The State Office GIS Specialist or Coordinator is responsible for extracting the CLU shapefiles, CRP tables, and wetland points shapefiles from the County Office servers and delivering the data to APFO by FTP.

See Exhibit 37 for instructions. Use zipped files only.

Note: Counties still going through the certification process shall also be sent. There are separate folders on the FTP site for uncertified counties. The files should be zipped separately from certified counties and placed in the appropriate folders.--*

505.5 Working With Geospatial Data

A Background

USDA SCA's, consisting of FSA, NRCS, and RD:

- have joined in establishing a shared set of geospatial (digital) data
- are working to develop a common policy for distribution that will be circulated to all State and County Offices.

Data sets include the following:

- CLU's
- imagery
- soils
- others.

Some data sets are produced by SCA's. Others are acquired from public and private sources.

FSA has primary responsibility for CLU data and digital imagery. APFO:

- is the official collection and distribution point for CLU data and digital imagery
- has been involved in developing:
 - SCA's GDW where the data is stored
 - USDA Gateway that enables web access to the geospatial data in GDW.

It is FSA's policy to safeguard individual privacy from the misuse of Federal records while granting individuals access to records about themselves. FSA information that is now available in digital form has no new release procedure than when it was retained in paper format.

--Notes: Fully attributed CLU data is Privacy Act/FOIA protected. Transmission of fully attributed CLU's by e-mail (including within the USDA system), CD, or other media must be encrypted.--

As before, the information that is released to agencies of USDA should only be provided when they have an official use for the information. Releasing this information to other Government agencies or a third party is allowable only if there has been a routine use established in the FSA Privacy Act system of records granting use of the information.

See 2-INFO for procedure for calculating the cost of providing digital data for all FSA offices to follow when making records available to the public, other Federal agencies, and Congress. See 3-INFO for procedure to be followed by all offices when collecting, maintaining, or disclosing data or information about an individual.

505.5 Working With Geospatial Data (Continued)

B County Office Responsibilities

County Offices shall:

• fill all requests from an individual producer for CLU covering their land (commonly referred to as a clip) locally as needed

* * *

- fill all requests from an individual producer for ortho-imagery and CLU covering their land
- refer all public requests for ortho-imagery and CLU to APFO
- download their metadata using FTP.

Note: Metadata is required on any digital data product that FSA distributes. FGDC compliant metadata will be available to County Offices after certified CLU files are sent to APFO at **ftp://ftp.apfo.usda.gov/pub/uploads**. Metadata files for certified CLU's already sent to APFO will also be posted to the same web site for County Offices to download their metadata using FTP.

C Releasing Geospatial Data to the Producer

If the producer requests a CLU clip which covers their land as well as their ortho-imagery, then County Offices shall provide the producer full county ortho-imagery at no cost to the producer. The current software does not provide the capability to clip ortho-imagery (raster data). However, ArcGIS will provide users the ability to link to other software applications to clip ortho-imagery.

If a producer requests full county ortho-imagery or CLU covering land on a farm for which the producer has no interest, then the request is considered as a public order and the producer shall be directed to contact APFO. County Offices will soon be able to direct all geospatial data orders, including CLU's, through Gateway at http://datagateway.nrcs.usda.gov.

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

Abbreviations Not Listed in 1-CM

The following abbreviations are not listed in 1-CM.

Approved		
Abbreviation	Term	Reference
AV	administrative variance	378, 461
BWEP	Boll Weevil Eradication Program	17
CARS	Crop Acreage Reporting System	Part 2.5
CCM	compressed county mosaic	437
CVS	Compliance Validation System	41, 308
DGPS	Differential Global Positioning System	421
DOQ	Digital Orthophotography	501, Ex. 2
ELAP	Emergency Assistance for Livestock,	15, 16
	Honeybees, and Farm Raised Fish Program	
FAA	Federal Aviation Administration	421
FGDC	Federal Geographic Data Committee	505.5
FTP	file transfer protocol	501, 504, 505.5, Ex. 37
FW	farmed wetland	353
Gateway	Geospatial Data Gateway	505.5
GDW	Geospatial Data Warehouse	505.5
GPS	global positioning system	390, 394, 420, 421, 460,
		463, Ex. 2
ITS	Information Technology Services	421
LAM	Loss Adjustment Manual	355
MDOQ	Mosaic Digital Orthophoto Quadrangle	19, 498, 505.5
MT	Maintenance Tool	394, 463
NAIP	National Agricultural Imagery Program	437, 444, 505.5, 506.6
NCT	National Crop Table	16
NHEL	non highly erodible land	494, 502
ODB	object data base	506.5
OFAV	other fruits and vegetables	85, 141
PFC	Production Flexibility Contract	376
PLSS	Public Land Survey System	506.5
SRA	Standard Reinsurance Agreement	508
SURE	Supplemental Revenue Assistance Program	15, 16, 21, 75
"T" area	transitional area	86
W	wetland	353, 494, 495, 499
WAAS	Wide Area Augmentation System	421

Redelegations of Authority

None

		U.S. Department of Ag Farm Service Age		
		Request for New Crop or 2	Intended Use	
1. FSA State 0		☐ Addition to CVS/NCT (For	2. FAX Request	or E-mail to:
Point of cor	ntact:	acreage reporting purposes.)	EANT C	
		Determination of NAD and	FAX Information USDA, FSA, PSI	
		☐ Determination of NAP crop eligibility	*ATTN: Todd A	,
		Cligibility	FAX No. (202) 72	
Telephone No.:		□ ВОТН	E-mail Address:	
()				@wdc.usda.gov*
		Description of Crop		
	`	le final harvested use of the crop,		
		er it is a fruit or vegetable, and if purpose is for food or fiber if		
		uesting a determination of an		
Crop Name	- 1	eligible NAP crop.)	Types	Intended Use

The following lists the crop names, crop codes, abbreviations, intended uses, and land uses for crops and aquaculture reported on FSA-578.

Notes: Except for sorghum, crops historically reported with intended uses "Sg", "Hy", "Gc", or "Hg" shall now be reported with an intended use of "Fg".

When a crop has both "Gr" and "Sd" as intended uses, the intended use of "Sd" should be used to report hybrid seed.

When a small grain crop is planted and had 2 intended uses of grain and grazing, the intended use of "Gs" shall be used.

Crop Name Acerola	Crop Code	Crop Abbr AZARL	Type Name	Type Code	Intended Use	Land Use F
(Barbados Cherry)						
Alfalfa	0027	ALFAL			FG, GZ, LS, SD	
Algae	3003	ALGAE	Ogo (Red)	OGO	FH, PR	
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	F
			Specialty	SPC	FH, JU, PR, RS	F
Note: The type "SPC – Cameo, and Pink	Specialty Lady. A	" includes Fu ll other types	iji, Braeburn, Gala, Jona Gold, Cri are considered "COM – Commor	ispin, Hor ı".	neycrisp, Sommerfeld, Royal Gala	, Macoun,
Apricots	0326	APRCT			FH, PR, RS	F
Aronia (Chokeberry)	0143	ARONI			FH, PR	F
Artichokes	0458	ARTIC			FH, PR, SD	F
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

Exhibit 10.5 2003 and Subsequent Year Crops Reported on FSA-578 (Continued) (Par. 41, 74, 75, 84, 296, Ex. 7)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
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	Hulless	HUL	FG, GM, GR, GS, GZ, LS, SD	
			Spring Barley	SPR	FG, GM, GR, GS, GZ, LS, SD	
			Waxy Barley	WXY	FG, GM, GR, GS, GZ, LS, SD	
			Winter Barley	WTR	FG, GM, GR, GS, GZ, LS, SD*	
Beans	0047	BEANS	Adzuki	ADZ	DE, SD	
(exempt from FAV)			Castor	CAS	DE, SD	
			Lupine	LUP	DE, SD	
			Mung	MUN	DE, FG, SD	
Beans	0047	BEANS	Anasazi	ANA	FG, GM	
			Anasazi	ANA	DE, FH, PR, SD	F
			Baby Lima	BBL	FG, GM	
			Baby Lima	BBL	DE, FH, PR, SD	F
			Black Turtle	BTU	FG, GM	
			Black Turtle	BTU	DE, FH, PR, SD	F
			Butter	BUT	FG, GM	
			Butter	BUT	DE, FH, PR, SD	F
			Canario - Yellow	CAN	FG, GM	
			Canario - Yellow	CAN	DE, FH, PR, SD	F
			Chinese String	CHI	FG, GM	
			Chinese String	CHI	DE, FH, PR, SD	F
			Cranberry	CRA	FG, GM	
			Cranberry	CRA	DE, FH, PR, SD	F
			Dark Red Kidney	DRK	FG, GM	
			Dark Red Kidney	DRK	DE, FH, PR, SD	F
			Fava	FAV	FG, GM	
			Fava	FAV	DE, FH, PR, SD	F
			Flat Small White	FSW	FG, GM	
			Flat Small White	FSW	DE, FH, PR, SD	F
			*Garbanzo, Small Desi (Chickpeas)	GAD	DE, FG, FH, GM, PR, SD	
			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	
			Great Northern	GTN	DE, FH, PR, SD	F

Exhibit 10.5 2003 and Subsequent Year Crops Reported on FSA-578 (Continued) (Par. 41, 74, 75, 84, 296, Ex. 7)

	Crop	Crop		Type		Land
Crop Name	Code	Abbr	Type Name	Code	Intended Use	Use
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	
Chufes	0645	CHUFS			SD	F
Cinnamon	1298	CINNA			blank	
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	
				122		
Coconuts	0175	COCON			FH	F
	0170	222011			1	1.

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Coffee	0176	COFFE	Arabica	ARA	PR	F
			Liberica	LIB	PR	F
			Robusta Coffee	ROB	PR	F
Conservatoin	0097	CSP				
Stewardship Program	0077	CSI				
C	0041	CODN	A 1	A 3 437	EC EH CD CZ LC DD CD	
Corn	0041	CORN	Amylose	AMY	FG, FH, GR, GZ, LS, PR, SD	
			Grainless Forage	GLF	FG, GZ	
			Ornamental	ORN	FG, FH, GR, GZ, LS, PR, SD	
			Popcorn	POP	FG, FH, GR, GZ, LS, PR, SD	
			Strawberry Popcorn	PSN	FG, FH, GR, GZ, LS, PR, SD	
			Tropical	TRO	FG, FH, GR, GZ, LS, PR, SD	
			White	WHE	FG, GR, GZ, LS, SD	
			Yellow	YEL	FG, GR, GZ, LS, SD	
			Red	RED	FG, GR, GZ, LS	
			Blue	BLU	FG, GR, GZ, LS	
			Blue	BLU	FH, PR, SD	F
			Corn Nuts	NUT	FG, GR, GZ, LS	
			Corn Nuts	NUT	FH, PR, SD	F
			Sweet	SWT	FG, GR, GZ, LS	
			Sweet	SWT	FH, PR, SD	F
					, ,	
Cotton, Els	0022	ELSCN			blank	
Cotton, Upland	0021	UPCN			blank	
Cotton, Opiana	0021	OI CIV			Oldlik	
Crambe (Colewort)	0714	CRAMB			SD	
G 1 :	0050	CDMDD			EH DD	F
Cranberries	0058	CRNBR			FH PR	I H
Crenshaw Melon						1
	9994	CRENS		+	FH SD	F
		CRENS			FH SD	
CRP	9994				FH SD 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11,	
CRP		CRENS			FH SD 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19,	
CRP		CRENS			FH SD 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, 27, 28,	
CRP		CRENS			FH SD 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19,	
CRP		CRENS			FH SD 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, 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,	
CRP		CRENS			FH SD 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, 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,	
CRP		CRENS			FH SD 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, 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,	
	0099	CRENS			FH SD 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, 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, or 70	
CRP		CRENS	Crab	CRB	FH SD 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, 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, or 70 FH, PR	
	0099	CRENS	Crayfish	CRA	FH SD 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, 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, or 70 FH, PR FH, PR	
	0099	CRENS	Crayfish Gobo Shrimp	CRA GOB	FH SD 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, 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, or 70 FH, PR FH, PR FH, PR FH, PR	
	0099	CRENS	Crayfish Gobo Shrimp Large Shrimp	CRA GOB LGE	FH SD 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, 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, or 70 FH, PR FH, PR FH, PR FH, PR FH, PR	
	0099	CRENS	Crayfish Gobo Shrimp Large Shrimp Medium Shrimp	CRA GOB LGE MED	FH SD 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, 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, or 70 FH, PR FH, PR FH, PR FH, PR FH, PR FH, PR	
	0099	CRENS	Crayfish Gobo Shrimp Large Shrimp	CRA GOB LGE	FH SD 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, 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, or 70 FH, PR FH, PR FH, PR FH, PR FH, PR	

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
Dates	0470	DITTES			111,110	
Eggplant	0318	EGGPL	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	
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
1160	0000	1105	Black Mission	BMF	FH	F
			Brown Turkey	BTK	FH	F
			Calimyrna	CAL	FH	F
			Kadota	KDT	FH	F
		l	l .			
Finfish						
1	3000	FINFH	Almaco Jack	JAK	FH, PR	
	3000	FINFH	Almaco Jack Awa	JAK AWA	FH, PR FH, PR	
	3000	FINFH				
	3000	FINFH	Awa	AWA	FH, PR	
	3000	FINFH	Awa Bighead Carp	AWA BIG	FH, PR FH, PR	
	3000	FINFH	Awa Bighead Carp Black Tilapia	AWA BIG BLK	FH, PR FH, PR FH, PR	
	3000	FINFH	Awa Bighead Carp Black Tilapia Bluegill	AWA BIG BLK BLU	FH, PR FH, PR FH, PR FH, PR	
	3000	FINFH	Awa Bighead Carp Black Tilapia Bluegill Channel Catfish	AWA BIG BLK BLU CHN	FH, PR FH, PR FH, PR FH, PR FH, PR	
	3000	FINFH	Awa Bighead Carp Black Tilapia Bluegill Channel Catfish Chinese Carp	AWA BIG BLK BLU CHN CHI	FH, PR FH, PR FH, PR FH, PR FH, PR FH, PR	

Exhibit 10.5 2003 and Subsequent Year Crops Reported on FSA-578 (Continued) (Par. 41, 74, 75, 84, 296, Ex. 7)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Finfish (Continued)	3000	FINFH	Flounder	FLN	FH, PR	
			Guppy	GUP	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	
			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	
			Tanganyika Tropical	TAN	FH, PR	
			Threadfin Shad	THD	FH, PR	
			Triploid Amur	TRI	FH, PR	
			Tropical	TRO	FH, PR	
			Trout	TRT	FH, PR	
					,	
Flax	0031	FLAX	Common	COM	OL, SD	
			Linola	LIN	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	
			· ·	71010	, , , ,	
			Allium	ALL	ED, FH, OL, SD, SE	
			Allium	ALL	ED, FH, OL, SD, SE	
			Allium Alstroemeria	ALL ALS	ED, FH, OL, SD, SE ED, FH, OL, SD, SE	
			Allium Alstroemeria Amaranth	ALL ALS AMR	ED, FH, OL, SD, SE ED, FH, OL, SD, SE ED, FH, OL, SD, SE	
			Allium Alstroemeria Amaranth Amaryllis	ALL ALS AMR AMA	ED, FH, OL, SD, SE ED, FH, OL, SD, SE ED, FH, OL, SD, SE ED, FH, OL, SD, SE	
			Allium Alstroemeria Amaranth Amaryllis Ammobium	ALL ALS AMR AMA AMM	ED, FH, OL, SD, SE	
			Allium Alstroemeria Amaranth Amaryllis Ammobium Anemone	ALL ALS AMR AMA AMM ANM	ED, FH, OL, SD, SE	
			Allium Alstroemeria Amaranth Amaryllis Ammobium Anemone Anthurium	ALL ALS AMR AMA AMM ANM ANT	ED, FH, OL, SD, SE	
			Allium Alstroemeria Amaranth Amaryllis Ammobium Anemone Anthurium Anthurium Obake	ALL ALS AMR AMA AMM ANM ANT ANO	ED, FH, OL, SD, SE	
			Allium Alstroemeria Amaranth Amaryllis Ammobium Anemone Anthurium Anthurium Obake Anthurium Pastel	ALL ALS AMR AMA AMM ANM ANT ANO ANP	ED, FH, OL, SD, SE	

Exhibit 10.5 2003 and Subsequent Year Crops Reported on FSA-578 (Continued) (Par. 41, 74, 75, 84, 296, Ex. 7) *--

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	0125	FORSS			FG, GZ	
Soybean/Sorghum						
Gailon/Gai Lein	0953	GALON			FH, PR, RS, SD	
/Chinese Broccoli	0,55	GALOIV			111,110,105,51	
Galanga	7041	GALAX			FH, PR, RS, SD	F
Garlic	0423	GARLC	Common	COM	FH, PR, SD	
Garne	0423	GARLC				
			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

Exhibit 10.5 2003 and Subsequent Year Crops Reported on FSA-578 (Continued) (Par. 41, 74, 75, 84, 296, Ex. 7)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
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	
				014	111, 111, 52	
Grapefruit	0030	GFRUT	Rio Red/Star Ruby	SRJ	FH, JU, PR	F
			Ruby Red	RRJ	FH, JU, PR	F
			Seedy	SDY	FH, JU, PR	F
			White	WHT	FH, JU, PR	F
Grapes	0053	GRAPE	*Adalmina	ADA	FH, PR	F*
Grupes	0033	Old II E	Aglianica	AGL	FH, PR	F
			Alicante-Bouschet	ALB	FH, PR	F
			Almeria	ALM	FH, PR	F
			Aurora	AUR	FH, PR	F
			Autumn Royal	AUT	FH, PR	F
			Baco Noir	BAC	FH, PR	F
			Barberas	BAR	FH, PR	F
			Beauty Seedless	BTY	FH, PR	F
			Beta Beta	BTA	FH, PR	F
			Black Mission	BLM	FH, PR	F
			Black Seedless	BLA	FH, PR	F
			* * *	***	rп, rк ***	***
			Black Spanish/Lenoir	BSL	FH, PR	F
			Blanc Dubois	BDB	FH, PR	F
			***	***	rп, rк ***	***
			Blanc Seedless	BLN	FH, PR	F
					FH, PR	F
			Bluebell Brianna	BLU		F
				BRI	FH, PR	F
			Buffalo/Rubiana	BUF	FH, PR	
			Burger	BUR	FH, PR	F F
			Cabernet	CAB	FH, PR	
			Cabernet Franc	CBF	FH, PR	F
			Cabernet Pfeffer	CPF	FH, PR	F
			Cabernet Sauvignon	CBS	FH, PR	F
			Calmeria	CAL	FH, PR	F
			Campbell	CAM	FH, PR	F
			Canadice	CAD	FH, PR	F
			Cardinal	CDR	FH, PR	F
			Carignane	CAR	FH, PR	F
			Carmenet	CRM	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

Exhibit 10.5 2003 and Subsequent Year Crops Reported on FSA-578 (Continued) (Par. 41, 74, 75, 84, 296, Ex. 7) *--

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	СНА	FH, PR	F
			Chelois	CHE	FH, PR	F
			Chenin Blanc	СНВ	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
			Counoise	COS	FH, PR	F
			Courduric	COU	FH, PR	F
			Crimson	CRI	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
			Emperors	EPP	FH, PR	F
			Espirit	ESP	FH, PR	F
			Exotic	EXT	FH, PR	F
			Fantasy	FAN	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 Gris	FRG	FH, PR	F
			Gamay/Napa Gamay	GAM	FH, PR	F
			Gamay Beaujolais	GAB	FH, PR	F

Exhibit 10.5 2003 and Subsequent Year Crops Reported on FSA-578 (Continued) (Par. 41, 74, 75, 84, 296, Ex. 7)

Cross Norma	Crop Code	Crop	Truno Norma	Type	Intonded Use	Land
Crop Name Grapes (Continued)	0053	Abbr GRAPE	Type Name Geneva Red #7	Code GEN	Intended Use FH, PR	Use F
Grapes (Continued)	0033	UKAPE	Gewrtztraminer	GEN	FH, PR	F
				GRH	FH, PR	F
			Green Hungarian Grenache	GRE	FH, PR	F
			Grey Riesling	GRY	FH, PR	F
			Himrod	HIM	FH, PR	F
			Isabella	ISA	FH, PR	F
			Italia	ITA	FH, PR	F
			Ives	IVE	FH, PR	F
			Jupiter	JPT	FH, PR	F
			Kay Gray	KAY	FH, PR	F
			Kerner	KER	FH, PR	F
			King Of The North	KON	FH, PR	F
			King Of The North Kyoho	KYO	FH, PR	F
			Lacresent	LCT	FH, PR	F
			Lacrosse	LAC	FH, PR	F
			Lacrosse	LAC	FH, PR	F
			Landot Noir	LDN	FH, PR	F
			Lemberger	LEM	FH, PR	F
						F
			Leon Millot/Millot *Louise Swenson	LEO LOU	FH, PR FA, PR	F*
			Malbec	MAL	FH, PR	F
			Malvasia Bianca		FH, PR	F
				MAB		F
			Malvoisie Black	MSB	FH, PR	F
			Marchel Foch	MAC	FH, PR	F
			Marque	MAR	FH, PR FH, PR	F
			Marquette	MRQ		F
			Mars *Marsanne	MAS	FH, PR	F*
				MRS	FH, PR	F*
			Mataro/Mourvedre	MAT	FH, PR	F
			Melody	MDY	FH, PR	F
			Melon	MEL	FH, PR	
			Meriot	MRT	FH, PR	F
			Merlot Meunier	MER	FH, PR	F F
			Meunier Mevers	MEU	FH, PR FH, PR	F
				MYR		F*
			Midnight Beauty/Sugrathirteen	MBS	FH, PR FH, PR	F
			Mission Missouri Bissling	MIS		F
			Missouri Riesling	MOR	FH, PR	-
			Mullerthurgau	MUL	FH, PR	F F
			Muscadine	MUS	FH, PR	
			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 Ottonel	MUO	FH, PR	F
			Muscat, Golden	MUG	FH, PR	F

Exhibit 10.5 2003 and Subsequent Year Crops Reported on FSA-578 (Continued) (Par. 41, 74, 75, 84, 296, Ex. 7)

	Crop	Crop		Type		Land
Crop Name	Code	Abbr	Type Name	Code	Intended Use	Use
Grapes (Continued)	0053	GRAPE	Nebbiolo	NEB	FH, PR	F
			Neptune	NEP	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
			Palomino Chasselas	PGC	FH, PR	F
			Payon Dor	PAY	FH, PR	F
			Perlette	PER	FH, PR	F
			Petita Sirah	PES	FH, PR	F
			Petita Vardot	PEV	FH, PR	F
			Petite Amie	PAM	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
			Port	PRT	FH, PR	F
			Prairie Star	PRS	FH, PR	F
			Prestine Seedless	PRE	FH, PR	F
			Primitivo	PRM	FH, PR	F
			Princess	PRI	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
			Riber	RIB	FH, PR	F
			Riesling	RIE	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
			Salvador	SAL	FH, PR	F
			Sangiovet/Sangiovese	SAN	FH, PR	F

Exhibit 10.5 2003 and Subsequent Year Crops Reported on FSA-578 (Continued) (Par. 41, 74, 75, 84, 296, Ex. 7)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Grapes (Continued)	0053	GRAPE	Saturn	SAT	FH, PR	F
Grapes (Continued)	0033	GRAPE	Sauvignon Vert	SAU	FH, PR	F
			Sauvignon Vert Sauvignon Blanc/Fume Blanc	SAB	FH, PR	F
			Schurebe	SCH	FH, PR	F
			Semillon	SEM	FH, PR	F
			Seyval/Seyval Villard	SEVI	FH, PR	F
			Sheridan	SHN	FH, PR	F
			Somerset Seedless	SOM	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*
				STU	FH, PR	F
			Stuken	SUL	FH, PR	F
			Sultana	_	FH, PR	F
			Summer Royal Sunbelt	SUM		F
				SUN	FH, PR	F
			Superior Seedless *Sweet Scarlet	SSL SSC	FH, PR FH, PR	F*
						F**
			Swenson Red	SWE SYL	FH, PR	F
			Sylvaner		FH, PR	F
			Symphony	SYM SYR	FH, PR	F
			Syrah/French Syrah Shiraz		FH, PR	F
			Tannat Tempranillo/Valdepenas	TAN TEM	FH, PR FH, PR	F
				1		F
			Thompson Seedless	THP	FH, PR	F
			Tinta Madera	TMD	FH, PR	F
			Tokay	TOK	FH, PR	F
			Traminette	TRA	FH, PR	F
			Valiant	VAL	FH, PR	F*
			*Valvin Muscat	VMC	FH, PR	
			Vanessa	VAN	FH, PR	F
			Venifera	VNI	FH, PR	F F
			Ventura	VNT	FH, PR	F
			Venus	VEN	FH, PR	F
			Verdelet Blanc	VER	FH, PR	F
			Vidal	VDL	FH, PR	-
			Vidal Blanc	VDB	FH, PR	F F
			Vignoles	VIG	FH, PR	F
			Villard Blanc	VBL	FH, PR	
			Villard Noir	VNR	FH, PR	F
			Vincent	VIN	FH, PR	F
			Vitis Labrusca	LBR	FH, PR	F
			Vitis Vinifera	VVN	FH, PR	F
			Vivant	VIV	FH, PR	F

Exhibit 10.5 2003 and Subsequent Year Crops Reported on FSA-578 (Continued) (Par. 41, 74, 75, 84, 296, Ex. 7)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Grapes (Continued)	0053	GRAPE	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
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	
			American Vetch	AMV	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	
			Big Blue	BBL	FG, GZ, LS, SD, SO	
			Big Bluestem	BLB	FG, GZ, LS, 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	
			Bunchgrass Broadleaf Signal	DDD	FG, GZ, LS, SD, SO	
				BRD		
			Buffalo Buffel	BUF	FG, GZ, LS, SD, SO FG, GZ, LS, SD, SO	
				BFF CAL	FG, GZ, LS, SD, SO FG, GZ, LS, SD, SO	
			California (Para) 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, LG, SD, SO	
			Canadian Wild Ryegrass	RCW	FG, GZ, LS, SD, SO	

Exhibit 10.5 2003 and Subsequent Year Crops Reported on FSA-578 (Continued) (Par. 41, 74, 75, 84, 296, Ex. 7) *--

Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
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	
		Crabgrass	CRG	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	
		E/Koa	KOA	FG, GZ, LS, SD, SO	
		Eastern Grama	EAS	FG, GZ, LS, SD, SO	
		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	
		Idaho Fescue	IDA	FG, GZ, LS, SD, SO	
		Illinois Bundle Flower	ILL	FG, GZ, LS, SD, SO	
		Indian	ING	FG, GZ, LS, SD, SO	
		Indian Ricegrass	IRG	FG, GZ, LS, SD, SO	
	Code	Code Abbr	Code Abbr Canary O102 GRASS Canary Canby Carex (Wildlife Cover) Centipede Coastal Bermuda Colonial Bentgrass Common Bermuda Crabgrass Creeping Bentgrass Crested Wheat Dallis Deertongue Dichondra E/Koa Eastern Grama Egyptian Wheat Emerald Fescue, Chewing Fescue, Hard Fescue, Red Fescue, Red Fescue, Rough Fescue, Rough Fescue, Tall Galleta Garrison Creeping Fxtl George Black Medic Gordo Bluestem Grama, Blue Hachita Grama, Blue Lovington Grama, Hairy Grama, Side Oats Green Panic Green Sprangle Top Guinea Hilo Hontax Hybrid Bert Hybrid Bermuda Idaho Fescue Illinois Bundle Flower Indian	Code Abbr Type Name Code 0102 GRASS Canary CAN Canby CBY Carex (Wildlife Cover) CAR Centipede CEN Coastal Bermuda BCS Colonial Bentgrass BGC Common Bermuda BCM Crabgrass CRG Creeping Bentgrass BCR Crested Wheat WCR Dallis DAL Deertongue DER Dichondra DCH E/Koa KOA Eastern Grama EAS Egyptian Wheat WRG Emerald EME Fescue, Chewing FCH Fescue, Hard FSH Fescue, Meadow FME Fescue, Red FRE Fescue, Rough FRO Fescue, Rough FRO Fescue, Tall GAL Garrison Creeping Fxtl CFG George Black Medic GBM Gordo Bluestem BLG Grama, Blue Hachita GBL Gr	Code

Exhibit 10.5 2003 and Subsequent Year Crops Reported on FSA-578 (Continued) (Par. 41, 74, 75, 84, 296, Ex. 7)

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	
			Limosine	LIM	FG, GZ, LS, SD, SO	
			Little Bluestem	BLL	FG, GZ, LS, 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	
			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 10.5 2003 and Subsequent Year Crops Reported on FSA-578 (Continued) (Par. 41, 74, 75, 84, 296, Ex. 7)

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	
			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	
			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	
			Sprigs Bermuda	BSP	FG, GZ, LS, SD, SO	
			Stargrass	STR	FG, GZ, LS, SD, SO	
			Sudan	SUD	FG, GZ, LS, SD, SO	
			Sun	SUN	FG, GZ, LS, SD, SO	
			Switch	SWI	FG, GZ, LS, 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	
			Trudane	TRU	FG, GZ, LS, SD, SO	

Exhibit 10.5 2003 and Subsequent Year Crops Reported on FSA-578 (Continued) (Par. 41, 74, 75, 84, 296, Ex. 7)

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	
			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	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	
			Tarragon	TAR	FH, PR, SD	
			Thyme	THY	FH, PR, SD	
			Worm Grass	WRG	FH, PR, SD	
Hesperaloe/Agave	0837	HSPRL			blank	
Home Garden (2 acres or less)	0772	HMGRD			blank	
Honey	1190	HONEY			FH, NT, TB	
Honeydew	0758	HNYDW			FH, SD	F
Hops	0138	HOPS			FH	
Horseradish	0090	HORSE			*FH, PR, RS, SD*	
Huckleberries	0622	HUKBR			FH, PR	F
Indigo	0440	INDIG			FH	
Industrial Rice	1217	RICEI			blank	

Exhibit 10.5 2003 and Subsequent Year Crops Reported on FSA-578 (Continued) (Par. 41, 74, 75, 84, 296, Ex. 7)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Israel Melons	9030	ISRAL			FH	F
Jack Fruit	7037	JCKFR			FH, PR	F
Jerusalem Artichokes /Sunchoke	0522	ARTIJ			FH	F
Jojoba	0490	JOJOB			blank	
Jujube	2018	JUJUB			FH, PR	F
Juneberries	1906	JUNBR			FH, PR	F
Kamut	0019	KAMUT			GR	
Kenaf	0489	KENAF		=	blank or FH	
Kenya	8050	KENYA			FH	F
Kiwifruit	0463	KIWIF			FH, PR	F
Kochia (Prostrata)	2002	KOCHI		_	FG, GZ, SD	
Kohlrabi	0374	KOLRA			GZ, SD FH	F
W. G.H. W.I	0002	WORGE				-
Korean Golden Melon	9993	KORGD		_	FH	F
Kumquats	0473	KUMQU			FH, PR	F
Leeks	0377	LEEKS		_	SD	
					FH	F
Lemons	0035	LEMON			FH, PR	F
Lentils	0401	LENTI			DE, FG, GM, GZ	
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 10.5 2003 and Subsequent Year Crops Reported on FSA-578 (Continued) (Par. 41, 74, 75, 84, 296, Ex. 7)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Peas (Continued)	0067	PEAS	Crowder	CRO	DE, FH, PR, SD	F
			*English/Garden	ENG	FG, GM	
			English/Garden*	ENG	DE, FH, PR, SD	F
			Flat	FLT	FG, GM	
			Flat	FLT	DE, FH, PR, SD	F
			Green	GRN	DE, FG, GM, GZ, SD	
			Marrowfat	MAR	DE, FG, GM, GZ, SD	
			Mini	MIN	FG, GM	
			Mini	MIN	DE, FH, PR, SD	F
			Partridge	PAR	DE, FG, FH, GM, PR, SD	
			Pigeon	PIG	FG, GM	
			Pigeon	PIG	DE, FH, PR, SD	F
			Pink Eyed	PNK	FG, GM	
			Pink Eyed	PNK	DE, FH, PR, SD	F
			Purple Hull	PHL	FG, GM	
			Purple Hull	PHL	DE, FH, PR, SD	F
			Rondo	RON	FG, GM	
			Rondo	RON	DE, FH, PR, SD	F
			Snap	SNA	FG, GM	
			Snap	SNA	DE, FH, PR, SD	F
			Snow	SNO	FG, GM	
			Snow	SNO	DE, FH, LV, PR, SD	F
			Southern Acre	SOA	FG, GM	
			Southern Acre	SOA	DE, FH, PR, SD	F
			Speckled/Colored	SPK	FG, GM, GZ-	-
			Speckled/Colored	SPK	DE, FH, PR, SD	F
			Sugar	SUG	FG, GM	-
			Sugar	SUG	DE, FH, LT, PR, SD	F
			Umatilla	UMA	DE, FG, GM, SD	1
			Wrinkled Seed	WSD	DE, FG, GM, GZ, SD	
			Yellow Variety	YEL	DE, FG, GM, GZ, SD	
harvested for	the round pe a pod. Green	ea to be remon (GRN) type	ing, or freezing shall be reported oved from the pod, or Snap (SNA e pea is a dry pea which is exem	l as English/ A), Snow (S	Garden (ENG) if the pea is gro NO), or Sugar (SUG) if the pea	is grown fo
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	

Exhibit 10.5 2003 and Subsequent Year Crops Reported on FSA-578 (Continued) (Par. 41, 74, 75, 84, 296, Ex. 7)

	Crop	Crop		Type		Land
Crop Name	Code	Abbr	Type Name	Code	Intended Use	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
			Cubanells	CUB	FH, PR, SD, SE	F
			Fingerhots	FIN	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
			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
			Tenow	TEL	111, 1 K, 5D, 5E	1
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
ттеарріс	0105	INALL	Queen Queen	QUN	FH, PR	F
			Red Spanish	RED	FH, PR	F
			Smooth	SMO	FH, PR	F
			SIIIOOUI	SIVIO	1717, F.K.	г
Pistachios	0470	PISTA			blank	F
	<u> </u>					
Plantain	0186	PLANT	Common	COM	FH	F
			Maricongo	MAR	FH	F
			Short	SHT	FH	F
			Super	SUP	FH	F
	<u> </u>		*			

Exhibit 10.5 2003 and Subsequent Year Crops Reported on FSA-578 (Continued) (Par. 41, 74, 75, 84, 296, Ex. 7)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Plumcots	0466	PLUMC		0000	FH, RS	F
Plums	0254	PLUMS	Early	ERL	FH, PR, RS	F
			Late	LAT	FH, PR, RS	F
			Midseason	MID	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
				1		
Potatoes Sweet	0156	SWTPO	Beauregard	BEA	FH, PR, SD, SE	F
			Covington	COV	FH, PR, SD, SE	F
			Dianne	DIA	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
			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	
Pummelo	0906	PUMLO			FH, PR	F

Exhibit 10.5 2003 and Subsequent Year Crops Reported on FSA-578 (Continued) (Par. 41, 74, 75, 84, 296, Ex. 7)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Pumpkins	0147	PUMKN	Chinese Pumpkins	CHI	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
			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	СНІ	GM	
			Chinese	CHI	FH, LS, SD	F
			Daikon	DAI	GM	
			Daikon	DAI	FH, LS, SD	F
			Hybrid	НҮВ	GM	
			Hybrid	НҮВ	FH, LS, SD	F
			Korean	KOR	GM	-
			Korean	KOR	FH, LS, SD	F
			Oilseed	OLS	GM	-
			Oilseed	OLS	FH, LS, SD	F
			Open Pollinated	OPN	GM	-
			Open Pollinated	OPN	FH, LS, SD	F
Raisins	0037	RAISN			blank	F
Rambutan	7164	RMBTN			FH, PR, RS, SD	F
Rapeseed	0129	RAPE			FG, GM, GZ, SD	
Rhubarb	0335	RHUBR			FH, PR, RS	F
Rice	0018	RICE	Long Grain	LGR	blank	
1400	0010	HICE	Medium Grain	MGR	blank	
			Short Grain	SGR	blank	
Rice, Industrial	1217	RICEI			blank	
			h as "ventria" under industria	al rice.	Utalik	
Rice, Sweet	0904	RICES			blank	
Rice, Wild	0641	RICEW			blank	*F*

Exhibit 10.5 2003 and Subsequent Year Crops Reported on FSA-578 (Continued) (Par. 41, 74, 75, 84, 296, Ex. 7)

Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Rutabaga	0339	RUBAG	•		FH, PR, SD	F
Drug	0094	DVE			EC CM CD CC CZ IC CD	
Rye	0094	RYE			FG, GM, GR, GS, GZ, LS, SD	
Safflower	0079	SFLWR		Т	FG, FH, SD	
Salsify ("Oyster Plant")	0532	SALSI			FH, PR	F
(Oyster Frant)						
Sapodilla	8008	SPDLA			FH	F
G .	0000	C A DDIA	DI I C	DIA	EH DD	Б
Sapote	0998	SAPBK	Black Sapote	BLA	FH, PR	F
			Mamey Sapote	MAM	FH, PR	F F
			White Sapote	WHI	FH, PR	Г
Scallions	8109	SCALN			SD	
					FH, PR	F
Schizandra Berries	0426	SCHIZ			FH, PR	F
Sesame	0396	SESME			*LV, SD*	
Shallots	0533	SHALL			EII CD	F
Shanots	0333	SHALL			FH, SD	Г
Shrubs/Forbs	7505	SHRUB	*Compass Plant	CMP	SD*	
			Fourwing Saltbush	FWS	SD	
			Prairie Coneflower	PCF	SD	
			Winterfat	WIN	SD	
Skip Rows	0790	SKPRW			blank	
Sorghum	0051	SORGH	Grain	GRS	FG, GR, GZ, SD, SG	
Sorghum	0031	SORGII	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	Alum	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,	
				<u></u>	SD, SG	
Sorghum, Dual Purpose	0052	SORGD			FG, GM, GR, GZ, SD, SG	
***	0032	SOKOD			10,014,013,02,30,30	
-						

Exhibit 10.5 2003 and Subsequent Year Crops Reported on FSA-578 (Continued) (Par. 41, 74, 75, 84, 296, Ex. 7)

	Crop	Crop		Type		Land
Crop Name	Code	Abbr	Type Name	Code	Intended Use	Use
Soybeans	0081	SOYBN	Common	COM	*FG, FH, GR, GZ, LS, SD	
			Edamame Soybeans	EDA	FG, FH, GR, GZ, LS, SD	
			Lerado	LER	FG, FH, GR, GZ, LS, SD	
			Quail Haven	QUL	FG, LS, SD	
			Vernal	VER	FG, LS, SD*	
G. It	0121	CDEL 7	1		EC CM CD CZ	
Speltz	0131	SPELZ			FG, GM, GR, GZ	
Soursop (see Guamabar	na/Sourson)			_		_
Soursop (see Guamaoar	na/Soursop)			_		_
Sprite Melon	0760	SPRTE			FH, SD	F
C 1	0155	COACH	A G 1	A CN	EII DD CD	Г
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
G. I	0154	CENTIDO			LEM DD DG GE	T.
Strawberries	0154	STWBR			FH, PR, RS, SE	F
Sugar Beets	0039	SBEET			FG, PR, SD	
			1			
Sugarcane	0038	SCANE			FH, PR	
Suk Gat (see Greens)						
Sunflowers	0078	SNFLR	Confectionery - Sunflower	NON	FG, GR, SD	
			Sunflower Oil	OIL	FG, GR, SD	
Sunn Hemp	7510	SHEMP			GM, LS, SD	
Tangelos	0024	TANGL	Minneola	MIN	FH, JU, PR	F
			Orlando	ORL	FH, JU, PR	F
т :	0040	TANCE) ATTE	EIL HI DD DG	· Ir
Tangerines	0048	TANGR	Murcotts	MUR	FH, JU, PR, RS	F
					FH, JU, PR, RS	F

Exhibit 10.5 2003 and Subsequent Year Crops Reported on FSA-578 (Continued) (Par. 41, 74, 75, 84, 296, Ex. 7)

Tangors 1302 TANGS Image: Control of the control of	Crop Name	Crop Code	Crop Abbr	Type Name	Type Code	Intended Use	Land Use
Tamier 0187 TANRS Fascana Puple Rascana RAS FH F F F F F F F F F F F F F F F F F F		1302	TANGS	•		FH	F
Tamier 0187 TANRS Fascana Puple Rascana RAS FH F F F F F F F F F F F F F F F F F F	Tangos	0478	TANGO			FH	F
Racana							
White	Tannier	0187	TANRS	Purple	PUR		F
Taro							
Taro 0535 TARO Giant Chinese Giant CHI FH, LV, PR F F F Poi POI FH, LV, PR F F F Xanthosoma XAN FH, PR F F F Tea 0179 TEA PR F Teff 1223 TEFF FG, GR, GZ, SD F Ti 0536 TIPLT FG, GR, GZ, SD F **-Tobacco, Cigar Wrapper-* 0012 CIWTB **** blank FH, LV, PR F **-Tobacco, Burley 0001 BURTB **** blank IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII							
Giant				Yellow	YEL	FH	F
Giant	Taro	0535	TARO	Chinese	CHI	FH. L.V. PR	F
Poi							
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 blank Tobacco, Burley 31V 0013 BURLV blank blank Tobacco, Cigar Binder 0008 CIBTB Cigar Binder (051) CBA blank Tobacco, Cigar Filler 0010 CIFTB Cigar Filler Tobacco (041) CGA blank Tobacco, Cigar Filler Binder 0007 CFBTB Cigar Filler Binder (054) CFA blank Tobacco, Dark Air Cured 0005 DACTB Dark Air Cured (035) DAA blank Tobacco, Fire Cured 0004 FICTB Fire Cured (022) FRA blank Tobacco, Flue Cured 0002 FCTB Flue Cured (012) FCA blank Tobacco, Flue Cured 1002 FCTB Flue Cured (014)							F
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 blank Tobacco, Burley 31V 0013 BURLV blank blank Tobacco, Cigar Binder 0008 CIBTB Cigar Binder (051) CBA blank Tobacco, Cigar Filler 0010 CIFTB Cigar Filler Tobacco (041) CGA blank Tobacco, Cigar Filler Binder 0007 CFBTB Cigar Filler Binder (054) CFA blank Tobacco, Cigar Filler Binder 0007 CFBTB Cigar Filler Binder (055) CFB blank Tobacco, Dark Air Cured 0005 DACTB Dark Air Cured (035) DAA blank Tobacco, Fire Cured 0004 FICTB Fire Cured (022) FRA blank Tobacco, Flue Cured 0002 FCTB Flue Cured (012) FCA blank Flue Cured (014				Xanthosoma	XAN	FH, PR	F
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 blank Tobacco, Burley 31V 0013 BURLV blank blank Tobacco, Cigar Binder 0008 CIBTB Cigar Binder (051) CBA blank Tobacco, Cigar Filler 0010 CIFTB Cigar Filler Tobacco (041) CGA blank Tobacco, Cigar Filler Binder 0007 CFBTB Cigar Filler Binder (054) CFA blank Tobacco, Cigar Filler Binder 0007 CFBTB Cigar Filler Binder (055) CFB blank Tobacco, Dark Air Cured 0005 DACTB Dark Air Cured (035) DAA blank Tobacco, Fire Cured 0004 FICTB Fire Cured (022) FRA blank Tobacco, Flue Cured 0002 FCTB Flue Cured (012) FCA blank Flue Cured (014							
Ti	Tea	0179	TEA			PR	
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 Tobacco, Cigar Filler 0010 CIFTB Cigar Filler Tobacco (041) CGA blank Tobacco, Cigar Filler Binder 0007 CFBTB Cigar Filler Binder (054) CFA blank Tobacco, Cigar Filler Binder 0005 DACTB Dark Air Cured (035) CFB blank Tobacco, Fire Cured 0004 FICTB Fire Cured (023) FRB blank Tobacco, Fire Cured 0002 FCTB Filler Binder (052) FRA blank Tobacco, Fire Cured 0004 FICTB Fire Cured (013) FRB blank Tobacco, Fire Cured 0004 FICTB Fire Cured (013) FRB blank Tobacco, Fire Cured 0004 FICTB Fire Cured (013) FCB blank Tobacco, Fire Cured 0004 FCTB Fire Cured (014) FCC blank Fire Cured (011A) FCD blank Fire Cured (111A) FCD blank Fire Cured (111B) FCE blank	Teff	1223	TEFF			FG, GR, GZ, SD	
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 Tobacco, Cigar Filler 0010 CIFTB Cigar Filler Tobacco (041) CGA blank Tobacco, Cigar Filler Binder 0007 CFBTB Cigar Filler Binder (054) CFA blank Tobacco, Cigar Filler Binder 0005 DACTB Dark Air Cured (035) CFB blank Tobacco, Fire Cured 0004 FICTB Fire Cured (023) FRB blank Tobacco, Fire Cured 0002 FCTB Filler Binder (052) FRA blank Tobacco, Fire Cured 0004 FICTB Fire Cured (013) FRB blank Tobacco, Fire Cured 0004 FICTB Fire Cured (013) FRB blank Tobacco, Fire Cured 0004 FICTB Fire Cured (013) FCB blank Tobacco, Fire Cured 0004 FCTB Fire Cured (014) FCC blank Fire Cured (011A) FCD blank Fire Cured (111A) FCD blank Fire Cured (111B) FCE blank							
Tobacco, Burley 0001 BURTB blank Tobacco, Burley 31V 0013 BURLV blank Tobacco, Cigar Binder 0008 CIBTB Cigar Binder (051) CBA blank Tobacco, Cigar Filler 0010 CIFTB Cigar Filler Tobacco (041) CGA blank Tobacco, Cigar Filler Binder 0007 CFBTB Cigar Filler Binder (054) CFA blank Tobacco, Dark Air Cured 0005 DACTB Dark Air Cured (035) DAA blank Tobacco, Fire Cured 0004 FICTB Fire Cured (022) FRA blank Tobacco, Flue Cured 0002 FCTB Flue Cured (012) FCA blank Tobacco, Flue Cured 0002 FCTB Flue Cured (012) FCA blank Flue Cured (014) FCC blank Flue Cured (014) FCC blank Flue Cured (11A) FCD blank Flue Cured (11B) FCE blank	Ti	0536	TIPLT			FH, LV, PR	F
Tobacco, Burley 0001 BURTB blank Tobacco, Burley 31V 0013 BURLV blank Tobacco, Cigar Binder 0008 CIBTB Cigar Binder (051) CBA blank Tobacco, Cigar Filler 0010 CIFTB Cigar Filler Tobacco (041) CGA blank Tobacco, Cigar Filler Binder 0007 CFBTB Cigar Filler Binder (054) CFA blank Tobacco, Dark Air Cured 0005 DACTB Dark Air Cured (035) DAA blank Tobacco, Fire Cured 0004 FICTB Fire Cured (022) FRA blank Tobacco, Flue Cured 0002 FCTB Flue Cured (012) FCA blank Tobacco, Flue Cured 0002 FCTB Flue Cured (012) FCA blank Flue Cured (014) FCC blank Flue Cured (014) FCC blank Flue Cured (11A) FCD blank Flue Cured (11B) FCE blank	* T-1 C: W *	0012	CIMTD	* * *		h11-	
Tobacco, Burley 31V 0013 BURLV blank Tobacco, Cigar Binder 0008 CIBTB Cigar Binder (051) CBA blank Tobacco, Cigar Filler 0010 CIFTB Cigar Filler Tobacco (041) CGA blank Tobacco, Cigar Filler Binder 0007 CFBTB Cigar Filler Binder (054) CFA blank Tobacco, Cigar Filler Binder 0007 CFBTB Cigar Filler Binder (055) CFB blank Tobacco, Dark Air Cured 0005 DACTB Dark Air Cured (035) DAA blank Tobacco, Fire Cured 0004 FICTB Fire Cured (022) FRA blank Tobacco, Flue Cured 0002 FCTB Flue Cured (012) FCA blank Tobacco, Flue Cured 0001 FUE Cured (013) FCB blank Flue Cured (014) FCC blank Flue Cured (11A) FCD blank Flue Cured (11B) FCE blank	* l obacco, Cigar wrapper*	0012	CIWIB	* * *	_	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) FCC blank Flue Cured (11B) FCE blank	Tobacco, Burley	0001	BURTB			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) FCC blank Flue Cured (11B) FCE blank	Tobacco Burley 31V	0013	BURL V			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	Toolees, Burley 31 v	0015	Beiter			Citalik	
Tobacco, Cigar Filler	Tobacco, Cigar Binder	0008	CIBTB	Cigar Binder (051)	CBA	blank	
Tobacco, Cigar Filler Binder				Cigar Binder (052)	CBB	blank	
Tobacco, Cigar Filler Binder	T. I. C. F.II	0010	CIETO	O' E'II T 1 (041)	CCA	111 1	
Cigar Filler Binder (055) CFB blank	Tobacco, Cigar Filler	0010	CIFTB	Cigar Filler Tobacco (041)	CGA	blank	_
Tobacco, Dark Air Cured 0005 DACTB Dark Air Cured (035) DAA blank Tobacco, Fire Cured 0004 FICTB Fire Cured (022) FRA blank Tobacco, Fire 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, Cigar Filler Binder	0007	CFBTB	Cigar Filler Binder (054)	CFA	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				Cigar Filler Binder (055)	CFB	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, 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, Dark Air Cured	0005	DACTB				
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				Dark Air Cured (036)	DAB	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, Fire Cured	0004	FICTB	Fire Cured (022)	FRA	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	,						
Flue Cured (013) FCB blank Flue Cured (014) FCC blank Flue Cured (11A) FCD blank Flue Cured (11B) FCE blank							
Flue Cured (014) FCC blank Flue Cured (11A) FCD blank Flue Cured (11B) FCE blank	Tobacco, Flue Cured	0002	FCTB	· · ·			
Flue Cured (11A) FCD blank Flue Cured (11B) FCE blank				, ,			
Flue Cured (11B) FCE blank				` '			
				· · ·			
T. 1 M. 1 1 0000 MDTD				Flue Cured (11B)	FCE	blank	
Tobacco, Maryland UUU9 MDTB blank blank	Tobacco, Maryland	0009	MDTB			blank	

Exhibit 10.5 2003 and Subsequent Year Crops Reported on FSA-578 (Continued) (Par. 41, 74, 75, 84, 296, Ex. 7)

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		\equiv	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
			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, GS, GZ, LS, SD	
Truffles	0405	TRUFF		_	FH	F
Turn Areas, Terraces, etc.	0105	TRNAR			blank	
Turnips	0160	TRNIP	Forage Turnip	FTP	FG, GZ, SD	
Turnips	0100	IKNIP	Hybrid Turnip	HYB	FH, PR, SD	F
			Open Pollinated	OPN	FH, PR, SD	F
Vanilla	1295	VANIL			blank	
, uniting	12,0	111112				
Vetch	0435	VETCH	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	
Walnuts	0029	WLNUT	Black	BLK	blank	F
			English	ENG	blank	F
Wampee	7320	WAMPI			blank	
Water Cress	0613	WACRE			FH, PR	F
Water Impoundment Structure	0776	WTRIS			blank	
Waterbank	0093	WBP			blank	

C Third Character Field Status Codes (Continued)

For 2005, status codes 1 through 9 are added in the third character. By assigning this code to the third and subsequent plantings of a crop, a change in the key has been made and each planting of the crop will be summarized. In 2005, the crops would be reported as follows.

Field #	Crop	Type	Acres	Int Use	Status
1	TMATO	CHR	10.0	Fh	I
1	TMATO	CHR	10.0	Fh	R
1	TMATO	CHR	10.0	Fh	R 1
1	TMATO	CHR	10.0	Fh	R 2

Note: NAP as well as other programs have a need to know the planting period. Using the third character for codes 1 through 9 will identify up to 11 different planting periods.

D Intended Use Codes

*--The following are the intended use codes and definitions.

		FSA-578	
Code	Intended Use	Printout	Definition
De	Dry Edible	Dry Ed	The dry, edible seed of the crop intended for human
			consumption, such as pulse crops.
Ed	Edible	Edible	Intended for human consumption, from a nontypical
			food source.
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
Fh	Fresh	Fresh	of grain which may be fed to livestock.
ΓII	riesii	riesii	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	Gr Mnre	Intended not to harvest, but to be plowed under to
	Manure	Of Ivanie	enrich the soil.
Gp	Green	Green	Intended to harvest peanuts in a semi-mature state,
•	Peanuts		having achieved full size, but not being fully dried, as
			would be needed for roasting, boiling, or peanut butter
			production.
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.
Gs	Grain/Grazing	Grazing	Intended as pasture for livestock to roam and feed on
			initially, and then later harvest for grain.

Crop Characteristic Codes (Continued)

D Intended Use Codes (Continued)

*__

		FSA-578	
Code	Intended Use	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.
Gs	Grain/Grazing	Grazing	Intended as pasture for livestock to roam and feed on
			initially, and then later harvest for grain.
Gz	Grazing	Graze	Intended solely for pasture for livestock to roam and
			feed on.
Нр	Hogged	Hogged	Intended for swine to graze by digging up the root
	Peanuts		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.
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
T .	T CT	T C:	erosion control and nutrient retention.
Lt	Leaf Tips	Leaftip	Intended to harvest the tips of the young leaves and
	T		shoots only.
Lv	Leaves	Leaves	Intended to harvest the mature leaves of the plant only.
Ml	Molasses	Molass	Intended to produce a thick syrup during the refining of
N.T.	N. D.	N. T	sorghum or sugar.
Np	Nut Peanuts	Nut	Intended to harvest the fully mature nut of the peanut
N.T.	NT . 1.1	NT . 11	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 groups grown with the intent to and due
			Note: All other crops grown with the intent to produce
			oil shall be reported with a "Processed" intended use.
<u> </u>			intenueu use.

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Crop Characteristic Codes (Continued)

D Intended Use Codes (Continued)

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		TCA 570	
		FSA-578	
Code	Intended Use	Printout	Definition
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.
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.

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A State Office GIS Specialist Responsibility

According to subparagraph 504 E, State GIS specialists or coordinators are required to FTP a copy of the CLU shapefiles, CRP tables, and wetland point shapefiles to APFO by the first of each month.

Post data to the APFO FTP site according to this exhibit.

Note: State GIS specialists or coordinators should ensure that the most current shapefiles exported from ArcSDE are posted. According to subparagraph 504 E, the shape files are to be zipped for better file management. No file encryption is necessary since the APFO FTP site is a secure location.

B .BAT File to Copy CLU's From County Offices to State Offices

A .bat script is available for State GIS specialists to copy the most current export of the CLU shapefiles, CRP tables, and wetland shapefiles from each County Office to the State Office. This will allow State Offices to have all necessary files from across the State in 1 location for easy shipment to APFO.

Note: The process will copy all CLU's from the County Office servers in the directory **f:\geodata\common_land_unit\fsa_clu**.

The folder, **f:\geodata\common_land_unit\fsa_clu**, shall only contain the CLU shapefiles, the CRP tables, and the wetland shapefiles of the county or counties being administered in that County Office. County Offices that administer more than 1 county will have multiple CLU files in this folder.

State GIS specialists should note that if County Offices maintain copies of nonadministered county CLU's in the **f:\geodata\common_land_unit\fsa_clu** directory, CLU's will be overwritten in the State Office collection folder.

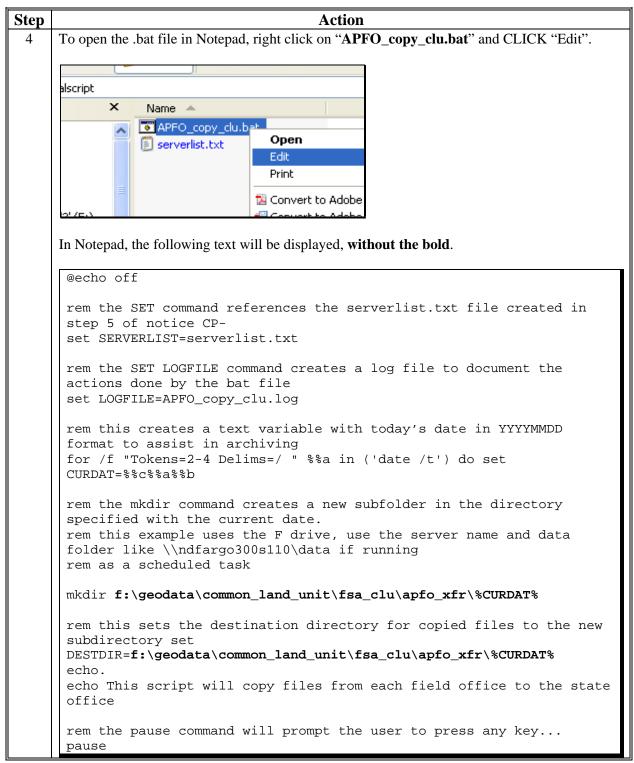
To avoid this issue, State GIS specialist shall maintain surrounding counties' CLU's in a separate folder; a subfolder within **f:\geodata\project_data\fsa** is suggested.

State GIS specialists shall use the .bat script to obtain the data according to the following

Step	Action
1	Using Internet Explorer, access the FSA GIS SharePoint Site at
	https://fsa.sc.egov.usda.gov/mgr/GIS/training/default.aspx. Under "Documents", CLICK
	"Model Builder Tools"; then CLICK "CLU Refresh".
2	Download file "APFO_copy_clu.zip" to the local machine to the directory of your choice.
3	Using Windows Explorer, browse to the location of the downloaded files and extract
	"APFO_copy_clu.bat" and "serverlist.txt" from the zip file.

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B .BAT File to Copy CLU's From County Offices to State Offices (Continued)



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B .BAT File to Copy CLU's From County Offices to State Offices (Continued)

```
Action
Step
 4
       rem the echo commands write information to the log file
(Cntd)
       echo. > %LOGFILE%
       date /t >> %LOGFILE%
       time /t >> %LOGFILE%
       echo. >> %LOGFILE%
       rem the for /f command iterates through all the servers listed in
       the serverlist.txt file
       for /F %%f in (%SERVERLIST%) do (
       echo. >> %LOGFILE%
       echo ############## >> %LOGFILE%
       echo Working on %%f >> %LOGFILE%
       echo Working on %%f
       echo Files on remote server >> %LOGFILE%
       dir \\%\f\data\geodata\common land unit\fsa clu\ >> \LOGFILE\
       rem this uses the more robust xcopy command and will suppress
       prompting for overwriting (/y)
       rem and will only overwrite data with newer files (/d)
       rem CHANGE ST to THE APPROPRIATE STATE ABBREVIATION SUCH AS MN
       xcopy \\%f\data\geodata\common_land_unit\fsa_clu\clu_a_st???.shp
       %DESTDIR% /d /y
       xcopy \\%f\data\geodata\common_land_unit\fsa_clu\clu_a_st???.dbf
       %DESTDIR% /d /y
       xcopy \\%f\data\geodata\common_land_unit\fsa_clu\clu_a_st???.shx
       %DESTDIR% /d /y
       xcopy \\%f\data\geodata\common_land_unit\fsa_clu\clu_a_st???.prj
       %DESTDIR% /d /y
       xcopy \\%f\data\geodata\common_land_unit\fsa_clu\crp_t_st???.dbf
       %DESTDIR% /d /y
       xcopy \\%f\data\geodata\common_land_unit\fsa_clu\wet_p_st???.shp
       %DESTDIR% /d /y
       xcopy \\%\f\data\geodata\common_land_unit\fsa_clu\wet_p_st???.dbf
       %DESTDIR% /d /y
       xcopy \\%%f\data\geodata\common_land_unit\fsa_clu\wet_p_st???.shx
       %DESTDIR% /d /y
       xcopy \\%f\data\geodata\common_land_unit\fsa_clu\wet_p_st???.prj
       %DESTDIR% /d /y
       goto end
```

B .BAT File to Copy CLU's From County Offices to State Offices (Continued)

Step	Action
5	The areas in step 4 that are bold need to be reviewed and edited as necessary for each
	State that the State specialist manages.
	The "mkdir" command will create a new folder to store the incoming CLU's. The
	script defaults to f:\geodata\common_land_unit\fsa_clu\apfo_xfr\%curdat%, where
	"% curdat% "is the current date. Users may use this command to create a directory in a
	location of their choice; however, using "%curdat%" is strongly encouraged.
	The "set DESTDIR" command indicates where the files will be saved at the State
	Office. This should match the directory created with the "mkdir" command. The
	script defaults to f:\geodata\common_land_unit\fsa_clu\apfo_xfr\%curdat%.
	For each line beginning with "xcopy", the "st" in the file name needs to be changed to
	the 2-letter abbreviation for the State. Do not modify the "???" after "st".
	Note: For any GIS specialists that handle multiple States or parts of multiple States,
	change "st" to "??". This will allow the script to pull appropriate files to the
	State Office, regardless of which State they are administered in.
6	After all necessary changes are made, save the script and close it.
7	Open the serverlist.txt file and type in a list of all County Office servers in the State.
	Example:
	serverlist.txt - Notepad
	File Edit Format View Help
	mnada00000c001 mnajtking0c001
	mnalbertlec001 mnalexandrc001
	mnaustin00c001 mnbagley00c001
	mnbaúdeťtec001 mnbemidji0c001
	mnbenson00c001 mnblueeartc001
	mnbrainerdc001 mnbreckenrc001
	mnbuffalo0c001
	mncaledonic001 mncambridgc001
	mnclarkfiec001 mncrookstoc001
	mndetroitlc001 mndodgecenc001
	mndulúth00c001 mnelbowlakc001
	mnelkriverc001
	Note: For any GIS specialists that handle multiple States or parts of multiple States,
	include all the County Office servers handled.
8	Save and close the "serverlist.txt" file.

B .BAT File to Copy CLU's From County Offices to State Offices (Continued)

Step	Action
9	Double click "APFO_copy_clu.bat" to run the script. This will start the process to
	copy all CLU's from the County Offices to the State Office.
10	When the following window appears, press any key to begin copying files to the State
	Office.
	C:\WINDOWS\system32\cmd.exe
	This script will copy files from each field office to the state office Press any key to continue

C Running the Script as a Scheduled Task

This script may be run as a scheduled task if desired. Instructions for setting up a scheduled task are available on the FSA GIS SharePoint Site. Using Internet Explorer, browse to https://fsa.sc.egov.usda.gov/mgr/GIS/training/default.aspx. CLICK "Tips and Tricks" and see "TT_GN_Scheduled Task".

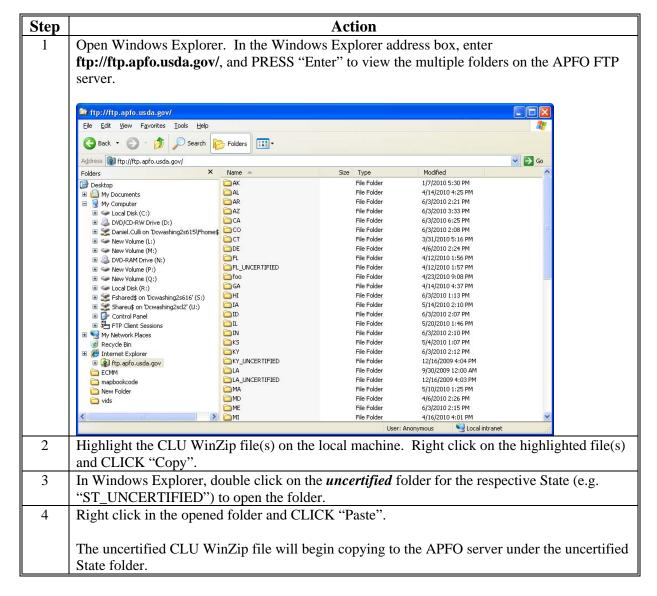
Note: Scheduled tasks **cannot** use drive mappings and other DOS functionality, including the "pause" command. To run as a scheduled task, the script **must** be further modified as follows:

- change the "mkdir" command, and therefore the "set DESTDIR" command from f:\ to the server name and data folder, e.g., \\ndfargo300s110\data
- remove the "pause" command.--*

D Zipping and Uploading Shapefiles

State GIS specialists shall zip the CLU shapefiles, CRP tables, and wetland point shapefiles using WinZip and upload the files to the APFO FTP server in the respective State folders. Zip and upload certified and noncertified county files separately. States with all certified counties will have 1 zip file. States with some certified and some uncertified counties will have 2 zip files, 1 with all the certified counties and 1 with all the noncertified counties.

Upload shapefiles for certified counties according to the following.



Note: The data is being uploaded to a secure server. If something occurs during the upload, or the file appears to be corrupt, users will **not** be able to delete or overwrite the file in question. Contact APFO for assistance in removing the file so that the file may be re-uploaded correctly.--*