

Disaster Designations



.

UNITED STATES DEPARTMENT OF AGRICULTURE

Farm Service Agency Washington, DC 20250

Disaster Designations	
1-DIS	Amendment 4

Approved by: Deputy Administrator, Farm Programs

Ing Beam

Amendment Transmittal

A Reasons for Amendment

Subparagraph 16 F has been amended to clarify procedure when requesting a disaster designation with multiple disaster events.

Subparagraph 16 G has been amended to add an example of a disaster designation request with multiple disaster events.

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Part 1 General Information and Administrative Provision for Emergency Designations

1 Overview

A Handbook Purpose

This handbook establishes policies and procedures for the disaster designation process.

B Related Handbooks

Related handbooks are listed in the following table.

IF the material is about	THEN see
directives management	1-AS.
EM loans	3-FLP
providing public information	2-INFO.
security and emergency management	1-SEM.

C Source of Authority

Regulations for this handbook are in 7 CFR Part 759.

--2 Administration of Disaster Designation Process--

A Overview

Declaring or determining counties to be disaster areas is important to conduct programs administered by FSA. A disaster designation specifies the following:

- specific disaster that resulted in the designation
- •*--incident period (dates) of the disaster
- specific counties or county equivalents that are included in the designation.

Note: See Exhibit 4 for a list of States and territories that use county equivalents.

The following types of designations are available.

Designation Type	Cause or Event (trigger)	Initiated By
Secretarial	A 30-percent or greater production loss	Individual farmers, local
Designation	to at least 1 crop because of a natural	government officials,
	disaster, or at least 1 producer who	State governors, State
	sustained individual losses because of a	agriculture
	natural disaster and is unable to obtain	commissioners, tribal
	commercial financing to cover those	councils, SED's, etc.
	losses.	
Secretarial	A drought intensity value of D2 (severe	National Office based on
Designation (fast	drought) for at least 8 consecutive	the U.S. Drought Monitor
track process)	weeks or D3 (extreme drought) or D4	
	(exceptional drought) for any length of	
	time during the grazing period.	
Administrator's	Physical damage and losses because of	SED
Physical Loss	a natural disaster, including but not	
Notification	limited to:	
	dead livestock	
	 collapsed buildings 	
	• destroyed farming structures.	
Presidential	Damage and losses caused by a disaster	Governor through the
Designation	of such severity and magnitude that	FEMA regional office
	effective response is beyond the	
	capability of the State and local	
	governments.	
Quarantine	Damage and losses caused by the	SED
Designation	effects of a plant or animal quarantine	
	approved by the Secretary and	
	published in FR by APHIS.	

--*

--2 Administration of Disaster Designation Process (Continued)--

B Modifying Provisions

The provisions of this handbook will **not** be amended or revised without prior written approval from the National Office.

Important: This includes adding, deleting, editing, clarifying, supplementing, or otherwise amending any procedure, form, or exhibit.

Note: A separate State or county handbook will not be created.

C Forms

Forms, worksheets, applications, and other documents other than those provided in this handbook or issued by the National Office will **not** be used. ******* The STORM process will be used to document losses.

Any document that collects data from an individual or entity, regardless of whether a signature is required or requested, is subject to the Privacy Act and information collection procedures, including clearance of these documents by the following offices:

- National Office program area
- MSD, Information Management Branch, Forms, Graphics, and Records Section
- OMB.

Note: Offices will not create or use unauthorized forms.

D Public Information

See 2-INFO for providing information about this handbook.

3 Responsibilities

A DAFP Responsibilities

DAFP will develop and issue policy to ensure that this handbook is administered according to 7 CFR Part 759.

Note: The Secretary:

- has approval authority for all disaster declarations
- **may** choose to delegate authority.

Note: Delegations of authority will be in writing.

B STC Responsibilities

STC's will:

- direct the administration of this handbook
- ensure that State and County Offices follow provisions of this handbook
- thoroughly document all actions taken in STC meeting minutes.

C SEB Role

SEB's role is to:

- review CEB recommendations
- approve, defer, or reject CEB's recommendations.

D SED Responsibilities

SED's will:

- convene SEB to review information provided by CEB on potential losses
- •*--assist in making recommendations for Secretarial disaster designations
- request an APLN when a disaster has resulted in physical losses
- request a quarantine designation when a plant or animal quarantine causes damage or losses--*
- ensure that County Offices follow provisions of this handbook.
- **Note:** SED may establish additional reviews to ensure that this handbook is administered according to provisions of this handbook.

3 Responsibilities (Continued)

E COC Responsibilities

COC's will:

- fully comply with all provisions of this handbook
- ensure that CED's fully comply with all provisions of this handbook.

F CEB Role

CEB's role is to:

- identify potential disaster areas
- •*--receive Secretarial disaster designation requests initiated by 1 of the following:--*
 - farm operator
 - local or State agricultural official
 - State government official
 - CED, CEB, or SED official
 - Tribal Council
- •*--submit a Secretarial disaster designation request with LAR, CEB meeting minutes, and FSA-937's to SEB for review with recommendation when a disaster has resulted in--* severe production losses.

3 Responsibilities (Continued)

G CED Responsibilities

CED's will:

- fully comply with all provisions of this handbook
- ensure that County Office employees understand and implement all provisions of this handbook
- convene CEB to review information on potential losses as the CEB's chairperson
- develop procedure to ensure that general provisions and other important items are *--publicized according to subparagraph H.--*

H County Office Responsibilities

County Offices will:

- collect disaster data and enter the information into STORM to create LAR
- •*--annually publicize the availability of disaster designations and alert individual farmers and local governing bodies that they can initiate the process of reporting production losses
- publicize when the county has been included in an approved disaster area, and notify producers of available programs
- e-mail their State Office contact when a new report is entered in STORM.--*

4 Withdrawn—Amend. 2

*--4.5 Submitting Requests to the Washington, D.C. National Office

A Overview

Where this handbook provides that a request must be submitted to PPB, CPS, State Offices will submit the file electronically according to this paragraph.

B Electronically Submitting Requests

Requests for APLN's, Secretarial disaster designations, and quarantine designations shall be submitted by internal FSA e-mail from State Offices to **RA.FSA.DCWA2.ppb@wdc.usda.gov** according to the format in subparagraph C.

Requests and documents submitted according to this paragraph **must** be sent by e-mail with a PDF attachment. Include a point-of-contact in the text of the e-mail.

For questions about disaster designation policy or administration, contact either of the following:

- for Secretarial disaster designations, Rena Russell-Spruell by e-mail to rena.russell.spruell@wdc.usda.gov
- for APLN's and Presidential declarations, Helen Mathew by e-mail to helen.mathew@wdc.usda.gov.

C Format for Subject Line of E-Mails

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

- State abbreviation (for example, "AZ" for Arizona)
- type of request, as follows:
 - "APLN" for an APLN request
 - "SEC" for a Secretarial disaster designation request
 - "QUAR" for a quarantine designation request
- date of request (for example, "01-10-2015" for January 10, 2015).

Example: An example e-mail subject line from New York State for an APLN on December 10, 2016, would be, "NY/APLN/12-10-2016".--*

5 Summarizing Changes to Disaster Designations

A Changes to Disaster Designation Process

The following table summarizes changes to the Secretarial disaster designation process.

Then	Now
Only the Secretary has the authority to	No change. However, the regulation does
approve Secretarial disaster designation	provide a means by which this approval
requests.	authority can be delegated if the Secretary so
	chooses.
A multi-step process was used for	Simplified disaster designation process in
Secretarial disaster designations.	severe drought situations with a nearly
	automatic designation for any county
	reported in the U.S. Drought Monitor with
	level D2 for 8 consecutive weeks.
Secretarial designations required a disaster	Although an Indian Tribal Council or State
designation request be initiated by an	Governor can still initiate the process, this is
Indian Tribal Council or State Governor.	no longer a requirement.
Required 30 percent loss countywide	Note: Not required for counties designated
threshold of the normal year's dollar value	using the U.S. Drought Monitor. A
of all crops or losses by a single enterprise.	30 percent loss threshold is required
	for designations not using the
	U.S. Drought Monitor.

Note: Provisions for Presidential declarations, APLN's, and quarantines have **not** been changed.

6-15 (Reserved)

Part 2 Secretarial Designations

16 Overview

A Authority

*--7 CFR Part 759 authorizes individual farmers, local government officials, State governors, State Agriculture Commissioners, State Secretaries of Agriculture, other State government officials, and Indian Tribal Councils to initiate requests for disaster designations.

B Request Deadline

Requests for disaster designations must be submitted in writing to the Secretary within **3 months** of the ending date of a disaster.

Note: Requests made after the 3-month deadline will be denied.

C Secretarial Disaster Designation Request

Once a disaster designation recommendation has been made, CEB or SEB acknowledges receipt of the Report of Secretarial Disaster/Disaster Designation Request by preparing, dating, and signing FSA-937 (Exhibit 5). The SED recommendation letter must be submitted to the National Office **within 3 months** of the last day of the disaster event. The request will include the following:

- disaster event
- beginning and ending dates of the incident period
 - **Note:** The incident period must be specific to the disaster event. For example, if the disaster event is excessive rainfall, a beginning and ending date for the excessive rainfall event must be provided.
- names of the counties eligible for designation according to subparagraph D or E

Note: For deferrals, include the counties impacted by the disaster event that may be eligible once the extent of losses is known.

• SEB minutes as a separate document.

D Qualifying Production Loss

Only damages and losses resulting from a natural disaster are eligible. A qualifying loss occurs if FSA determines a minimum 30 percent production loss of at least 1 crop in the county occurred as a result of the disaster. The 30 percent production loss is **not** required for designations under the fast track procedure.--*

If there are production losses to 1 or more crops, but no qualifying production loss of at least 30 percent, the county may still be eligible for a Secretarial designation by completing the credit survey. The survey is completed by the State Office using the STORM application.

Under the survey method, at least 1 farmer or producer must be unable to secure commercial financing to cover losses in the affected county because of the disaster. The survey portion of the LAR must be completely filled out.

Note: See Exhibit 6 for an example of the survey.

F Eligible Disaster Events

The Secretary has authority to determine what constitutes a natural disaster for Secretarial disaster designation purposes. Eligible natural disasters include damaging weather conditions or other similar non-weather natural occurrences (such as earthquakes and volcanoes) that substantially affect farmers by causing severe production losses.

--Disaster designation requests must be dated, signed by the SED, and submitted within 3 months of the weather event. Required supporting documentation will include SEB meeting minutes. Each request must contain the beginning and ending dates of the disaster events along with the counties impacted. The incident period must be specific to the disaster event. Production losses must be reported separately for separate events.--

If a disaster event is continuing but the amount of loss can be estimated before the end of the event, a request may be approved with an ending date of "continuing".

*--If all disaster events included in the request did not impact all counties, the request must be divided to identify which specific disaster event(s) impacted each county.

For example, if the request is for excessive rain and flooding but not all counties were impacted by both events, the request must be broken into separate weather events:

- Disaster #1 excessive rain (include all counties with excessive rain only)
- Disaster #2 flooding (include all counties with flooding only)
- Disaster #3 excessive rain and flooding (include all counties that were impacted by both excessive rain and flooding).

Once a disaster designation letter is signed by the Secretary, the National Office will assign a separate Secretarial designation number for each disaster. The National Office will also prepare a separate Secretarial Disaster Designation memo for each disaster event that will include a map and county lists. The National Office will distribute each signed letter, memo, and county lists to the primary State Offices, adjacent State Offices, and essential personnel at the National Office.--*

*--G Example of Disaster Designation Request with Multiple Disaster Events

The following is an example of a disaster designation request with multiple disaster events.

rvice	· · ·
ograms [DATE] , 2020	
ice TO: HERE]	Name of Current Administrator Administrator Farm Service Agency
THROUGH:	Safety Net Division/Common Provisions Section (SND/CPS) (Stop Code 0517)
FROM:	[<i>SED Name</i>] State Executive Director
SUBJECT:	Request for Secretarial Natural Disaster Designation
Beginning date of c Ending date of c Disaster Descrip Disaster #2: Primary countie: Beginning date of c Ending date of c Disaster Descrip	of disaster incident period: 1-1-19 lisaster incident period: Continuing otion: excessive rain s requested: Bowman, Burke, and Burleigh of disaster incident period: 10-9-19 lisaster incident period: 10-12-19 otion: flooding
Disaster #3: Primary countie: Beginning date Ending date of c Disaster Descrip	s requested: Griggs, Hettinger, Kidder, and Logan of disaster incident period: 11-01-19 lisaster incident period: 12-12-19 otion: excessive rain and flooding
Background: O multiple countie	Dur state has experienced widespread flooding and excessive rain in s during the 2019 Crop Year.

H Deferrals

If complete and accurate crop losses will not be known by the deadline for submitting a request, a deferral should be submitted to the Secretary according to paragraph 4.5 within 3 months of the last day of the disaster event. Deferrals allow the 3-month deadline to be met, while giving County Offices the necessary time to accurately assess crop losses. Losses will be reviewed after the deferral target date. See Exhibit 7 for an example deferral memorandum. Deferral requests should include the following:

- date of the initial request
- beginning and ending dates of the disaster incident period
- description of the disaster event
- counties that were impacted by the disaster event and may qualify for designation once crop losses can be determined
- brief summary of the reason for deferral
- target date to complete final review of losses for approval or denial
- signature of SED.

I Requesting a Secretarial and APLN for the Same Disaster

Both the Administrator and the Secretary can make natural disaster determinations affecting the same county. For example, when the Administrator approves an APLN based on physical losses, a Secretarial disaster designation may also be requested if producers suffer eligible production losses because of the same adverse weather condition or natural occurrence.

--A County Office Action--

The following table provides the guidelines the County Office must follow when a Secretarial disaster designation request is received.

Step	Action
1	The County Office receives a request from 1 of the following:
	• farm operator
	local or State agricultural official
	• State government official
	• CED, CEB, SED, or SEB
	• Tribal Council.
2	CED notifies the State Office (SED or SEB) that a disaster designation request has
	been received for requests not initiated by SED or SEB.
3	The County Office collects disaster data and enters the information into STORM to
	create LAR. See subparagraph 166 C.
4	The CEB Chair (CED) convenes CEB to review information on potential losses.
5	CEB makes 1 of the following recommendations.
	• Approval – CEB forwards a recommendation to the State Office for further
	*review and processing. The recommendation will include the CEB meeting
	minutes and FSA-937 in the attachments*
	• Deferral – If the county or counties do not qualify because the loss information
	is incomplete or not available, CED or CEB will forward a recommendation for
	deferral to the State Office for further review, processing, and clearance.
	Detection If the country on counting clearly do not and will not much the
	• Rejection – If the country of counties clearly do not and will not meet the multiplication of a surface of a surface of a surface of the surface of
	qualitying loss, or conducting the survey does not result in eligibility, CEB will forward a recommendation for rejection to the State Office for further review
	norward a recommendation for rejection to the State Office for further review,
	processing, and clearance.

17 State and County Office Action

*--B State Office Action

The following table provides the guidelines the State Office must follow when a Secretarial disaster designation request is initiated.

Step		Action	
1	The SEB	Chair (SED) convenes SEB to review information provided by CEB on	
	potential l	osses.	
2	If SEB rev	view of CEB recommendation will be delayed, SEB will notify the	
	Governor	's office in writing that a request has been made and it is being reviewed.	
	The letter	will include the names of the counties that have been requested as well as	
	the status of the request.		
3	SEB make	es 1 of the following recommendations.	
	Appro	val . (See Exhibit 8 for an example memo.)	
	Note:	SEB prepares a memorandum for signature by SED requesting a	
		Secretarial disaster designation. SED will sign and forward the signed	
		memorandum to PPB, CPS. The memorandum shall include the*	
		following:	
		- beginning data of incident period	
		• beginning date of incident period	
		 anding data of incident period 	
		• ending date of medent period	
		• disaster description	
		• primary counties (counties designated)	
		F,, (,,	
		• basis for approval, such as supporting LAR documented in STORM,	
		survey information, and other supporting documentation.	

17 State and County Office Action (Continued)

B State Office Action (Continued)

Step	Action
3	• Deferral – SEB establishes a follow-up date, notifies CEB, and provides the date
(Cntd)	of request, date of deferral, reason for deferral, and target date for CEB to
	*re-enter information into STORM to create LAR. (See Exhibit 7 for an example
	memo.)
	Note: The State Office forwards the memorandum to PPB_CPS_The*
	memorandum shall include the following:
	• date of request
	• date of deferral
	 beginning date of incident period
	 ending date of incident period
	disaster description
	• primary counties included in the deferral
	• brief summary of reason for deferral
	• target date to complete final review for approval or rejection.
	• Rejection – SED will:
	•*send a copy of the memorandum of rejection to PPB, CPS*
	• notify the County Office of the rejection by memorandum, signed and dated by SED, which includes SEB minutes documenting the decision. The rejection notification will include the following:
	• date of rejection
	• beginning date of incident period
	• ending date of incident period
	• disaster description
	• brief summary of rejection and reasons.
	Note: Notify the Governor or Tribal Council.

18-29 (Reserved)

Part 3 Secretarial Requested by Governor or Tribal Council

30 Secretarial Disaster Designation Requested by Governor or Tribal Council

A Request

*--When a Governor or Tribal Council requests a Secretarial disaster designation, the County Office will be contacted by the State Office to provide disaster loss information to support the request.

B County Office Action

The following table provides the steps County Offices must complete.--*

Step	Action
1	The County Office collects disaster data and enters the information into STORM to
	create LAR.
2	The CEB Chair (CED) convenes CEB to review information on potential losses.
3	CEB makes a recommendation for disaster designation. The recommendations are
	1 of the following.
	 Approval – Recommendation is forwarded to the State Office for further review and processing for approval. SED will process the designation or approval *according to subparagraph 17 B. Deferral – Recommendation is forwarded to the State Office. Rejection – Recommendation is forwarded to the State Office.
4	CED sends CEB minutes along with the recommendation to SEB for
	consideration*

30 Secretarial Disaster Designation Requested by Governor or Tribal Council (Continued)

C State Office Action

*--The following table provides the steps the State Office must complete.

Step	Action
1	The SEB Chair (SED) convenes SEB to review information provided by CEB on
	potential losses.
2	SEB reviews the information and makes 1 of the following recommendations.
	 Approval – If SEB concurs, SEB proceeds with the approval process and prepares a memorandum recommending approval for signature by SED. SED will sign the memorandum and forward the memorandum to PPB, CPS according to paragraph 4. The memorandum shall include the following:* beginning date of incident period
	• ending date of incident period
	disaster description
	• primary counties (counties designated)
	• basis for approval, such as STORM LAR's, survey information, and other supporting documentation (SEB minutes).

30 Secretarial Disaster Designation Requested by Governor or Tribal Council (Continued)

C State Office Action (Continued)

Step		Action
2	•	Deferral – If SEB does concur with CEB, SEB proceeds with the deferral
(Cntd)		process. SEB establishes a follow-up date, notifies CEB, and provides the date of request, date of deferral, and reasons. SEB does not need to notify the Governor.
		 Notes: Once SEB concurs with the deferral, no further action is required until the request has been approved or rejected. The State Office forwards *the memorandum to PPB, CPS notifying of the deferral. The* memorandum shall include the following:
		 date of deferral beginning date of incident period ending date of incident period disaster description primary counties included in the deferral brief summary of deferral and reasons *target date to complete final review for approval or rejection.
		 If SEB does not concur with CEB, SEB will notify: CEB of the decision and recommendation for approval or rejection of the determination
		• PPB, CPS of the approval or rejection*

30 Secretarial Disaster Designation Requested by Governor or Tribal Council (Continued)

C State Office Action (Continued)

Step	Action
2 (Cntd)	• Rejection – If SEB concurs with CEB's recommendation to reject the request, SEB will:
	•*send a copy of the memorandum of rejection to PPB, CPS*
	• notify the County Office of the concurrence by memorandum, signed and dated by SED, which includes SEB minutes documenting the decision. The rejection notification will include the following:
	 date of rejection beginning date of incident period ending date of incident period disaster description brief summary of rejection and reasons.
	Note: If SEB does not concur with CEB's recommendation to reject the request, SEB will:
	• notify CEB that it does not agree with the rejection and will recommend approval or deferral
	•*forward the memorandum to PPB, CPS notifying of the approval* or deferral. The notification will include the following:
	• beginning date of incident period
	 ending date of incident period
	disaster description
	 brief summary of approval or deferral and reasons.

31 National Office Action for a Secretarial Designation

A National Office Action

The following table provides the steps taken by the National Office to process a request.

Step	Action
1	Upon receiving a recommendation for approval, the National Office will develop a
	map of primary and contiguous counties. * * *
2	The National Office will prepare a final response letter to the Governor, for
	signature by the Secretary, notifying the Governor of the disaster designation.
	Note: Different letter formats will be used for requests:
	* * *
	• initiated by SED or SEB
	• initiated by the Governor.
3	Once signed, the National Office will assign the Secretarial designation number.
4	*The National Office will prepare a Secretarial Disaster Designation memo, using
	the standardized format, signed by PECD's director.
5	The National Office will distribute copies of the following to the primary State
	Office, adjacent State Offices, if applicable, and essential personnel at the National
	Office:
	• map from step 1 and list of contiguous counties*
	• signed Secretarial Disaster Designation mame in Adobe DDE format
	• signed Secretarial Disaster Designation memo in Adobe PDF format
	* * *
	• courtesy copy of the signed letter from the Secretary to the Governor, for reference.

32 Fast Track Designations

A Overview

The fast track process is an expedited process for Secretarial disaster designations developed for severe drought situations. The designations will be initiated and completed by the National Office. The fast track process is based on drought intensity data from the U.S. Drought Monitor. To qualify for a Secretarial designation under the fast track process, a county must experience 8 weeks of continuous severe drought (D2), or extreme drought (D3) or exceptional drought (D4) for any length of time, during the county's grazing period. Fast track designations are determined based on the earliest and latest established beginning and ending grazing dates for forage in the county, taking all grazed forage into consideration.

B Covered Disaster Events

--A fast track designation covers losses because of drought.--

* * *

C Fast Track Process

The following table provides the steps for a fast track approval for drought.

Step	Action
1	The National Office receives a national report of counties that qualify for a fast track
	drought designation.
2	The National Office will prepare the following:
	• map of primary counties, contiguous counties, including contiguous counties in adjacent States, if applicable
	• letter for signature by the Secretary notifying the Governor of the disaster designation.
3	The National Office assigns a Secretarial designation number.
4	A Secretarial Disaster Designation Notice is prepared which includes a memo, maps
	and lists with designated counties.
5	The National Office will transmit copies of the map, signed Secretarial Disaster
	Designation letter, and conformed copy of the Secretarial Disaster Designation
	memo to the primary State Office and adjacent State Offices, if applicable.
6	The State Office will notify the County Office of designations.

32 Fast Track Designations (Continued)

*--D Requesting a Subsequent Designation for Drought

After a county receives a designation for drought through the fast track process, a second Secretarial designation for drought may be requested for the county if:

- 8 months have passed since the fast track designation was approved
- producers of spring-planted crops are unable to apply for EM loans because the 8-month loan application period has expired.

The request for a second drought designation must meet all requirements in subparagraph 16 C.--*

33-44 (Reserved)

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Part 4 Presidential Declaration

45 FEMA Notice

A Overview

--Presidential declarations are requested by Governors through the FEMA regional office. When a Presidential declaration is made, FEMA will:--

- designate the area eligible for assistance
- announce the types of assistance available
- notify the National Office * * *.

46 Types of Presidential Disaster Declarations

A Presidential Major Disaster Declaration

A Presidential Major Disaster Declaration puts into motion long-term Federal recovery programs, some of which are matched by State programs and designed to help disaster victims, businesses, and public entities.

B Presidential Emergency Declaration

*--A Presidential Emergency Declaration is more limited in scope and does not include the long-term Federal recovery programs of a Presidential Major Disaster Declaration. Generally, Emergency Declarations provide Federal assistance and funding for the following:

- meeting a specific emergency need
- helping prevent a major disaster from occurring.--*

47 Presidential Process

A Processing a Presidential Declaration Request

A major disaster declaration follows this table.

Step	Action
1	The local government responds.
2	The State responds with State resources, such as the National Guard.
3	Damage assessment by local, State, and volunteer organizations determines losses and recovery needs.
4	Declaration is requested by the Governor to the President through FEMA based on the damage assessment and an agreement to commit State funds and resources to the long-term recovery.
5	FEMA evaluates the request and recommends action to the White House based on the following:
	• disaster
	local community
	• State's ability to recover.
6	The President approves the request or FEMA informs the Governor it has been
	denied.

*--B EM Loans Authorized

EM loans are authorized when a Presidential declaration provides for:

- individual assistance, which includes housing, grants, low-interest loans, and other aid, such as counseling, unemployment assistance, etc.
- public assistance for permanent work (FEMA categories C through G) for the following:
 - road systems and bridges
 - water control facilities
 - buildings, contents, and equipment
 - utilities
 - parks, recreational, and other.

EM loans are authorized in these circumstances because losses and damage addressed by those categories of assistance may be correlated with agricultural losses. To be eligible for EM loans, a producer must have agricultural losses that are caused by the same disaster event that resulted in the availability of individual assistance or public assistance for categories C through G.

EM loans are **not** authorized when **only** public assistance for emergency work (categories A and B) are made available.--*

48 (Withdrawn—Amend. 2)

49 Notification

A Notifying Affected States

- *--When a FEMA declaration makes assistance available that triggers authorization of EM loans (individual assistance or public assistance for categories C through G), the National Office--* sends the following documents to the affected States announcing a Presidential declaration:
 - FEMA Notice
 - map of affected counties, including both primary and contiguous
 - •*--copies of the PPB, CPS Presidential Notice listing the primary and contiguous--* counties and the essential disaster information, including the declaration date, disaster description, and incident period.

B Presidentials That Are NRN's

--A FEMA Amendment is marked as "NRN" by PPB, CPS in cases where no additional-- counties are added to the list of counties eligible for EM loan assistance.

NRN amendments have the following 4 main categories:

- amendments where counties are declared for eligible assistance (individual assistance or public assistance C-G), but have already been declared as primary counties under earlier amendments under the same declaration number
- amendments where counties are declared for ineligible assistance (public assistance A-B **only** or hazard mitigation grants)
- amendments for changes in the **cost-sharing** (CS) arrangement for public assistance, where no additional counties are added ("CS" amendments)
- amendments that change the appointment of the **Federal Coordinating Officer** for FEMA ("FCO" amendments).

FEMA Notices that are NRN's usually are **not** transmitted to State Offices unless, and until, a subsequent "actionable" amendment is issued. If an "actionable" amendment follows the issuance of an NRN amendment, a copy of the FEMA NRN amendment will be sent along with the "actionable" amendment for documentation and continuity purposes.

50-59 (Reserved)

•
60 APLN Request

*--A Overview

SED may request an APLN from the Administrator for physical losses incurred as a result of a natural disaster. Natural disasters are disasters in which unusual and adverse weather conditions or other natural occurrences have substantially affected farmers by causing severe physical losses. Examples include, but are not limited to, the following:

- drought
- flooding
- other natural occurances that cause loss or damage.

B Submitting an APLN Request

CED will report any physical losses to SED, who will notify the Administrator according to paragraph 4.5. The request for an APLN **must** be submitted in writing to the Administrator within 3 months of the ending date of the disaster incident.

61 Physical Losses

A Types of Losses

An APLN is for physical losses because of a natural disaster, including:

- destruction of buildings, barns, and farming equipment
- death of livestock.

B Documentation of Losses

County Offices will complete LAR's according to Part 2. Requests for counties that do not have documented physical losses will be rejected.--*

*--62 APLN Request Processing

A Processing the Request for Approval

Process a request for APLN according to the following table.

Step	Action
1	CED submits LAR to SED by STORM, listing the details of the physical damages
	and losses caused by a natural disaster.
	Note: CEB or SEB concurrence is not required for APLN, but may be included.
2	SED sends a signed request to the FSA Administrator through PPB, CPS according
	to paragraph 4.5. See Exhibit 9 for an example memo.
3	PPB, CPS prepares the following for the FSA Administrator's review and signature:
	• Administrator's notification letter to SED, approving the primary county natural
	disaster areas for physical losses only
	• map of primary and contiguous counties, including adjacent States, if applicable
	• copy of the SED request.
4	After the FSA Administrator signs, the National Office sends the following to SED's
	of the primary State and adjacent States with contiguous counties, if applicable:
	• signed and conformed copy of the APLN letter (in memorandum format) is
	electronically scanned and e-mailed
	map of primary and contiguous counties.

B Rejection--*

If APLN is requested and the county or counties clearly do **not** and will **not** qualify, the National Office will complete its review for clearance by the following:

- PECD
- DAFP
- FSA Administrator for final clearance and signature.

Note: CEB or SEB concurrence is **not required** for APLN, but may be included.

63-74 (Reserved)

Part 6 Quarantine Designation

75 Quarantine Request

A Overview

*--A quarantine designation is a special type of disaster designation that is based on damage and losses caused by the effects of a plant or animal quarantine approved by the Secretary and published in the FR by APHIS.

A quarantine designation request is initiated by SED and submitted **to** DAFP, **through** PPB, CPS according to paragraph 4.5.

B Supporting Documentation

Following APHIS publication of a plant or animal quarantine, SED requests a quarantine designation and submits the following to the National Office:

- dated and signed request
 - **Note:** The request should include the names of the counties to be designated and the reason for the request, including a description of the quarantine and expected or actual losses. See Exhibit 10 for an example.
- copy of the FR notice establishing the quarantine.
 - **Note:** The requested counties must be included (all or in part) in the designated quarantine area.--*

76 Quarantine Action by National Office

A Approval

The National Office will immediately process the request for approval, and submit the request to DAFP through PECD. The approval documentation will include the following:

- draft memorandum of approval * * * for signature by DAFP
- map of the primary and contiguous counties approved under the quarantine designation
- supporting documentation as provided by the State Office.

Once the quarantine has been approved and signed by DAFP, the National Office will distribute copies of the following to the primary State Office and adjacent State Offices, if applicable:

- map of primary and contiguous counties approved under the quarantine designation
- signed Quarantine Designation Notice in Adobe PDF format.
- * * *

B Rejection

The quarantine designation request will be rejected if the requested counties are clearly **not** eligible for designation because they are **not** included in the quarantine area, as approved by the Secretary and documented by APHIS.

77-86 (Reserved)

Part 7 STORM

Section 1 Basic Provisions and Responsibilities for STORM

87 STORM Security

A STORM Access

Authorized users:

- will have the capability to access STORM to:
 - add or modify disaster information for their State or County Office
 - view records for all States nationwide
- are provided access through established accounts by completing FSA-13-A.

B KC, ITSD Responsibilities

KC, ITSD security staff shall:

- upon request from SED, establish, modify, and maintain access to STORM for applicable State and County Office employees
- notify SED by e-mail when access to STORM is authorized for applicable State and County Office employees
- establish, modify, and maintain applicable protocols required to ensure the security and accessibility of STORM.

C Authorizing Users

The national policy for authorizing users to access STORM is as follows:

- 2 for each State Office, as designated by SED
- 2 for each County Office, as designated by CED.

87 STORM Security (Continued)

D Security for Accessing STORM Software

Employees responsible for entering information for STORM will access the STORM software using their eAuthentication user ID and password.

If the user is having trouble with the eAuthentication system or needs assistance with passwords or the account creation process, contact the ITS Service Desk by either of the following:

- e-mail at eAuthHelpDesk@ftc.usda.gov
- telephone at 800-457-3642.

88 Responsibilities

A State Office Responsibilities

State Offices shall:

- when requested, or as needed, provide County Office data to complete STORM loss calculations, such as price, yield, etc.
- in a timely manner after a disaster incident, review STORM data from affected counties to ensure that the applicable losses are recorded

Notes: Only County Office employees are authorized to enter, modify, and delete data. State Office employees may **only** view STORM data.

--State Offices only need to notify the National Office that LARS are loaded into STORM when a Secretarial Designation has been requested.--

- as needed, generate reports about disaster losses for the State
- when requested, assist the National Office to obtain additional information from County Offices
- handle requests for information according to 2-INFO.

Note: State Offices shall contact the National Office for guidance if there is any question about the sensitivity of the data requested.

Note: If the user does **not** have an eAuthentication account, an account can be created at http://www.eauth.egov.usda.gov.

88 **Responsibilities (Continued)**

B CED Responsibilities

CED shall determine County Office employees who shall have authority to enter, modify, and delete disaster loss information.

Important: CED shall consider the importance and sensitivity of the data collected and entered into STORM when determining which County Office employees shall have authority to access STORM.

C County Office Responsibilities

County Offices shall:

- record the applicable losses within 24 hours of the disaster incident
- as needed, update the disaster loss data recorded for disaster incidents
- periodically review recorded disaster loss data to ensure that it is accurate
 - **Note:** State Offices may establish a periodic review process, such as monthly or quarterly, to ensure that the recorded disaster loss data is reviewed and updated in a timely manner.
- assist State and National Offices to obtain additional disaster loss and related information
- generate reports about disaster losses for the county
- handle requests for information according to 2-INFO.

89-100 (Reserved)

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Section 2 Accessing STORM

101 STORM Home Page

A Accessing STORM Home Page

The following table provides instructions for accessing the STORM Home Page.

Step	Action	Result
1	Access the FSA Intranet Home Page	The FSA Intranet Home Page will be
	at http://intranet.fsa.usda.gov/fsa/.	displayed.
2	CLICK "FSA Applications".	The USDA FSA Application Page will be
		displayed.
3	Click the applicable program.	A pop-up screen will be displayed.
4	Enter the user ID and password.	A STORM page will be displayed providing
		the following:
		 rotating photo images of disaster incidents link to legal information and disclaimer
		page
		• link to privacy policy page
5	Click the rotating photo images	• Ink to privacy policy page.
5	Click 1 of the following:	The STORM Home Page will be displayed.
0	Click I of the following.	11.
	 "Add" to enter disaster loss data "Update" to update previously entered data "View" to view recorded data. 	 "Add" was selected, the Loss Information Page will be displayed "Update" or "View" was selected, a Selection Criteria Page will be displayed.
		Note: Only authorized County Office employees may add or update disaster loss data. State and National Office employees may only view data.

101 STORM Home Page (Continued)

B Example of Loss Information Page

The following is an example of the Loss Information Page for adding loss information.

Loss In	formation
State: Georgia	County: Lee
Start Date: End Date: mm/dd/yyyy mi	The second secon
area of County Affected by the Disaster:	You have Selected:
ALL Northeast Portion Northw est Portion East Central Portion West Central Portion	· •
Please Select all Disasters that Apply:	You have Selected:
Blizzard Drought Earthquake Excessive Heat	
Total Farms Affected b	y this Disaster:
Com	iments
	*

Note: Press and hold the "Ctrl" key and click on the additional options to select more than 1 area or more than 1 disaster.

A Recording Loss Data

County Office employees shall record disaster data within 24 hours of the disaster incident. County Offices shall use all available means to ensure that the data recorded is accurate, including but not limited to, the following:

- field visits
- COC knowledge
- surveying producers in affected areas
- insurance agent or loss adjuster verification
- other government agencies.

B Establishing Beginning and Ending Dates for Drought Loss

Most disaster incidents have specific beginning and ending dates that are easily documented. However, losses because of drought are generally incremental and may fluctuate as conditions improve or worsen. Therefore, specific beginning and ending dates for drought are normally difficult to identify.

County Offices shall use all available resources to identify specific beginning and ending dates for drought. These resources include, but are not limited to, the following:

• other Federal agencies, such as NOAA and FEMA

Note: NOAA information is available on the NOAA web site at www.noaa.gov.

- State Office
- weather reporting stations within the county.

102 Recording Data (Continued)

C Recording Beginning and Ending Dates

Once the County Office has determined the beginning and ending dates, those dates shall be recorded on the Loss Information Page.

Note: The end date shall be the earlier of the following:

- last day of the crop year
- end of the disaster event.
- **Example:** On July 16, 2012, the County Office determines the entire county has been experiencing drought since May 31, 2012. Commodity and livestock losses from the drought have been reported by producers and verified by the County Office. Although the drought is continuing, the losses must be recorded in STORM.

On the Loss Information Page, the County Office shall:

• enter the beginning date, which is May 31, 2012

Note: The end date is not a required field.

• provide a short narrative in the "Comments" field explaining how the beginning date was determined and that the drought is continuing.

If the drought ends before the end of the 2012 crop year, the County Office shall modify the drought end date by:

- entering the final date of the drought
- modifying the comments to indicate the drought has ended.

If the drought is continuing at the end of the 2012 crop year, the County Office shall:

- modify the data by entering the last day of the crop year
- modify the comments to indicate the drought is continuing past the end of the crop year
- record a new drought disaster incident for the 2013 crop year with the first day of the crop year as the beginning date
- provide a short narrative in the "Comments" field explaining the beginning date of the drought and that the drought is continuing.

102 Recording Data (Continued)

D Example of Loss Information Page

The following is an example of the Loss Information Page with the information from the example in subparagraph C.

Home Continue Loss Information State: Georgia State: Georgia Loss Information County: Carroll State: Georgia Loss Information County: Carroll Crop Year: 2012 Mm/dd/yyyy Mm/dd/yyyy Mrea of County Affected by the Disaster: Vou have Selected:	out EAuth
Loss Information State: Georgia County: Carroll Start Date: 5/31/2012 End Date: 7/16/2012 End Date: Crop Year: 2012 Mm/dd /yyyy mm/dd /yyyy mm/dd /yyyy You have Selected: You have Selected:	
State: Georgia County: Carroll Start Date: 5/31/2012 12 End Date: 7/16/2012 12 mm/dd 'yyyy mm/dd 'yyyy mm/dd 'yyyy Area of County Affected by the Disaster: You have Selected:	
Start Date: 5/31/2012 Image: Find Date: 7/16/2012 Image: Find Date: Crop Year: 2012 mm/dd/yyyy mm/dd/yyyy mm/dd/yyyy	
Area of County Affected by the Disaster: You have Selected:	
ALL A Northeast Portion East Central Portion West Central Portion	
Please Select all Disasters that Apply: You have Selected: Blizzard Drought Earthquake Excessive Heat	
Total Farms Affected by this Disaster:	

103 Recording Loss Information

A Basic Loss Data

Loss information is the basic data about the disaster incident. The loss information shall include the following:

- State and county where the disaster occurred
- starting and ending dates of the disaster incident
- crop year affected
- type of disaster incident
- total number of farms affected
- other comments.

B Entering Disaster Information

The following table provides instructions for entering data on the Loss Information Page. All fields except "End Date" and "Comments" must be completed before continuing to a different page.

Step	Field	Action
1	State	No entry is required. The field is defaulted to the State for which the user has authority to enter data.
2	County	Click the drop-down list to select the county for which the data will be entered.
		Note: If the user only has authority for 1 county, that county will be displayed.
3	Start Date	Enter the date the disaster incident began by clicking on the calendar symbol or typing the month, day, and year.
		Notes: Enter date in "mm/dd/yyyy" format.
		The initial start date for drought must be during the growing season.
		Start date cannot exceed the current date.
4	End Date	Enter the date the disaster incident ended by clicking on the calendar symbol or typing the month, day, and year.
		Notes: Enter date in "mm/dd/yyy" format.
		This is not a required entry. However, users shall leave the "End Date" field blank when the disaster incident is ongoing with no foreseeable end, such as drought.
		End date cannot exceed the current date or be before the start date.

103 Recording Loss Information (Continued)

Step	Field	Action
5	Crop Year	Click the drop-down list to select the crop year for which data will be entered.
6	Area of County Affected by the Disaster	Click on the portion of the county affected by the disaster incident. To select more than 1 portion of the county, press and hold the "Ctrl" key while clicking on the applicable options.
		Note: The selected options will be displayed. Ensure that the displayed entries are correct.
7	Please Select all Disasters that Apply	Click on the applicable disaster type. To select more than 1 disaster type, press and hold the "Ctrl" key while clicking on the applicable options.
	11 5	If "Typhoon" or "Hurricane" is selected as the disaster type, a pop-up screen will be displayed to enter the name of the disaster.
		If "Other" is selected as the disaster type, a pop-up screen will be displayed to enter a brief description of the disaster.
		Note: The selected options will be displayed. Ensure that the displayed entries are correct.
8	Total Farms Affected by this Disaster	Enter the total number of farms affected by the disaster incident. Include all farms affected, including farms with the following:
		 physical damages to equipment and/or buildings crop damage
		 livestock losses
		 pasture damage other damage, such as erosion, fence, or tree damage.
9	Comments	Enter any comments needed to further explain the data entered for the disaster incident.
		Review all data to ensure accuracy. When all data is correct, CLICK "Continue".

B Entering Disaster Information (Continued)

104 Recording Commodity Loss Information

A Information Recorded

Commodity loss information is the crop loss data associated with the applicable disaster incident. The commodity loss data recorded includes the following:

- crop name affected
- crop type or variety, if applicable
- intended use crops affected
- stage of growth, if applicable
- planting number
- normal yield of affected crop
- unit of measure
- acres planted
- acres prevented
- acres destroyed by incident
- acres damaged by incident
- percentage loss of normal yield
- overall percentage loss from all disaster incidents, by crop.

B Example of Commodity Loss Page

The following is an example of the Commodity Loss Page.

			Commodity L	OSS	
				Modified By: 004	4480 on 8/18/2005 8:19:35 AM
	Cro	ор Туре		Variety	
			•		-
	Inten	ded Use	Stage of Growth	Planting Number	
Normal Yield*	Average Price*	Unit o	of Measure	Actual Planted Acres	
Prevented	Acres Des	troyed Acres	Damaged Acres	Damaged Yield	
0		0	0	0	

C Entering Commodity Loss Information

The following table provides instructions for entering data on the Commodity Loss Page.

Step	Field	Action
1	Crop Type	Click the drop-down list to select the crop.
2	Variety	Click the drop-down list to select the variety.
3	Intended Use	Click the drop-down list to select the intended use.
4	Stage of Growth	Click the drop-down list to select the stage of growth for the following
		crops:
		Christmas Trees
		• Finfish
		• Crustacean
		• Mollusk
		• Ginseng.
5	Planting Number	Click the drop-down list to select the planting number.
		If the same crop information, including the same planting number, has
		been entered for the same incident, a pop-up screen will be displayed
		with the message, "The following data was previously reported for this
		crop/variety/intended use/stage of growth/planting number. Is all the
		above data correct?"
		Verify the data displayed on the screen. If the data is:
		• correct, CLICK "Yes"
		• incorrect, CLICK "Incident Begin Date" to display the LAR
		information. CLICK "Update" at the bottom of the screen to make
		necessary changes. Save the modified data.
		Note: See subparagraph D for an example of the screen.
6	Normal Yield	Enter the normal yield for the crop selected.
7	Average Price	Enter the county average price established for the crop.
		Note: The average price must be greater than zero.
8	Unit of Measure	Click the drop-down list to select the correct unit of measure.
9	Actual Planted	Enter the total number of acres planted of the selected crop.
	Acres	
10	Prevented Acres	Enter the total number of acres prevented from being planted of the
l	1	selected crop.

Note: Valid crop, type/variety, and intended use are listed in 2-CP. Crops that are **not** listed in 2-CP cannot be entered into STORM.

Step Field Action 11 Enter the total number of acres destroyed of the selected crop. **Destroyed** Acres Destroyed acres are only those acres for which the crop yield is zero as a result of the disaster incident. Acres for which a crop will produce a yield shall be recorded as damaged. When the data entered in steps 1 through 5 is the same as data entered for a previous disaster incident within the same crop year, a pop-up screen will be displayed with the message, "The following data was previously reported for this crop/variety/intended use/stage of growth/planting number. Are any of the Acres Destroyed because of the current disaster incident the same acres that were damaged by any of the previous disaster incidents displayed above?" **Note:** See subparagraph E for an example of this screen. CLICK: "Yes" if any of the acres destroyed by the current disaster incident were recorded as damaged acres in a previous disaster incident displayed in the pop-up screen **Note:** A pop-up screen will be displayed. Go to step 12. • "No" if none of the acres destroyed by the current disaster incident were recorded as damaged acres in a previous disaster incident displayed in the pop-up screen. Go to step 13. 12 When "Yes" is selected in step 11 indicating that some of the acres destroyed in the current disaster incident were recorded as damaged acres in a previous disaster incident, a pop-up screen will be displayed with the following question for each of the previous disaster incidents, "How many acres damaged in the disaster incident dated 00/00/0000 were destroyed in this incident?" The County Office shall enter the number of acres previously damaged that were destroyed by the current disaster incident. **Note:** All fields require an entry of zero or greater. When all previously damaged acres are entered, CLICK "Continue" to return to the Commodity Loss Page. Go to step 13. To return to the previous pop-up screen without entering or saving data, CLICK "Cancel". Note: All data entered on the pop-up screen is deleted when "Cancel" is selected.

Step	Field	Action
13	Damaged Acres	Enter the total number of acres in the county that were damaged by the disaster incident.
		Damaged acres are only those acres for which the crop yield is less than the normal yield and greater than zero. Acres for which the crop yield:
		• is zero as a result of the disaster incident shall be entered in step 11 as destroyed acres
		• was affected by the disaster incident, however, is equal to or greater than the normal yield, shall not be recorded as a loss for STORM.
		When the data entered in steps 1 through 5 is the same as data entered for a previous disaster incident within the same crop year, a pop-up screen will be displayed with the message, "The following data was previously reported for this crop/variety/intended use/stage of growth/planting number. Are any of the Acres Damaged because of the current disaster incident the same acres that were damaged by any of the previous disaster incidents displayed above?"
		The following data recorded for the previous disaster incidents will be displayed in the pop-up screen:
		incident begin datenumber of damaged acres recorded for the incident.
		CLICK:
		• "Yes" if any of the acres damaged by the current disaster incident were recorded as damaged acres in a previous disaster incident displayed in the pop-up screen
		Note: A pop-up screen will be displayed. Go to step 14.
		• "No" if none of the acres damaged by the current disaster incident were recorded as damaged acres in a previous disaster incident displayed in the pop-up screen. Go to step 15.

Step	Field	Action
14		 When "Yes" is selected in step 13 indicating that some of the acres damaged in the current disaster incident were recorded as damaged acres in a previous disaster incident, a pop-up screen will be displayed with the following question for each of the previous disaster incidents, "How many acres damaged in the disaster incident data xx/xx/xxx were damaged further in this incident?" The County Office shall enter the number of acres previously damaged, by incident, that were further damaged by the current disaster incident. Note: Each field requires an entry of zero or greater. When all previously damaged acres are entered, CLICK "Continue" to return to the Commodity Loss Page.
		CLICK "Cancel".
15	Damaged Yield	 Enter the estimated yield of the crop for the acres entered in step 13. The yield of the crop on the damaged acres must be: greater than zero less than the normal yield for the crop.
		Note: Enter the yield of the damaged acres only.

Step	Field	Action
16		When all data is entered, CLICK "Add". A pop-up screen will be displayed with the question, "Is the Displayed Data Correct?"
		The data entered in steps 1 through 15 will be displayed on the page. Review the data to ensure that it is accurate. If the data is:
		• accurate, CLICK "Yes"
		Notes: A summary of the commodity loss data entered in steps 1 through 15 will be displayed in a Summary Display Table in the lower section of the page. Go to step 17.
		Not all data entered in steps 1 through 15 will be displayed in the Summary Display Table.
		• not accurate, CLICK "No".
		Note: The data entry fields for steps 1 through 15 will be redisplayed. Correct the inaccurate data and CLICK "Add".
17		Review the data in the Summary Display Table in the lower section of the page to ensure that it is accurate. If the data is:
		• accurate, do either of the following:
		 return to step 1 to enter data for a different crop at the bottom of the page, click either of the following:
		• "Continue" to display the Pasture Loss Page
		Note: See paragraph 125 for entering pasture loss data.
		• "Back" to redisplay Loss Information Page
		Note: See paragraph 103 for entering loss information data.
		• not accurate, click either of the following in the Summary Display Table:
		 "Modify" to change the commodity loss data entered (step 18) "Delete" to delete all commodity loss data entered (step 19).
		Note: See paragraph 112 for more information about the Summary Display Table.

When "Modify" is selected from the Summary Display Table in the lower section of the page, the applicable crop loss data will be displayed in the user entry fields. Correct the applicable data and CLICK "Update".
The system will recalculate the production, percent loss, and overall loss. The corrected data will be displayed in a Summary Display Table in the lower section of the page. Return to step 17.
When "Delete" is selected from the Summary Display Table in the lower section of the page, a pop-up screen will be displayed with the question, "Do you wish to Delete the Selected Record?" CLICK:
• "OK" to delete the applicable crop loss data
Note: Return to step 1.
 "Cancel" to not delete the applicable crop loss data. Note: Return to step 17

C Entering Commodity Loss Information (Continued)

D Screen Example 1

The following is an example of the screen that will be displayed when the same crop information has been entered.

The following data was previously reported for this crop/variety/intended use/stage of growth/planting						
number:						
Incident Begin Date	Actual Planted	Prevented Planted	Destroyed Acres	Damaged Acres	Damaged Yield	
<u>May 7, 2012</u>	100	0	0	100	50	
Is all the above data correct? If "No" click on the applicable incident begin date to correct the data.						
All previously reported losses must be correct before continuing.						

E Screen Example 2

The following is an example of the screen that will be displayed when the destroyed acres are entered.

The following data was previously reported for this crop/variety/intended use/stage of growth/planting					
number:					
Incident Begin Date	Damaged Acres				
<u>May 7, 2012</u>	100				
Are any of the Acres Destroyed because of the current disaster incident the same acres that were damaged by any of the previous disaster incidents displayed above? Ves No					

105 Planting Number

A Determining Planting Number

Certain crops have more than 1 approved planting period within a crop year. These crops may be planted on:

- the same acreage as the previous planting of the **same crop** in the **same crop year** (repeat crop)
- different acreage than the previous planting of the same crop in the same crop year (multiple-planted crop).
- **Note:** Double-cropped acreage is a subsequent planting of a **different crop** planted on the same acreage as the first crop. Accordingly, each crop grown on double-cropped acreage has a planting number of "01".

The planting number is used to identify which planting number (01, 02, 03, etc.) of the crop was affected by the disaster incident.

Example: Lettuce is a repeat crop in Jackson County for which there are 4 planting periods. A disaster incident affects the lettuce in Jackson County during the third planting period. When recording the crop loss in STORM, Jackson County selects "03" in the "Planting Number" field of the Commodity Loss Page.

Note: See 2-CP for the following:

- definitions of a repeat crop and multiple-planted crop
- defining planting periods for repeat and multiple-planted crops
- assistance in determining planting number of a crop.

A Previously Recorded Crop Losses and Overall Losses

STORM calculates and maintains an overall percentage loss by crop. When the crop type, variety, intended use, stage of growth, and planting number entered in the Commodity Loss Page is the same crop type, variety, intended use, stage of growth, and planting number entered for a previous disaster incident within the same crop year, a pop-up screen will be displayed to verify the accuracy of previously entered data.

The data entered for previous disaster incidents within the same crop year is used when calculating an overall percentage loss for the crop. Accordingly, all previously recorded data must be accurate before new data is entered. If the previously recorded data is **not** correct, the overall percentage loss amount will be incorrect and may affect program or producer eligibility.

The overall percentage loss is calculated by the system and displayed in the bottom right corner of the Summary Display Table for each crop.

Example: On June 12, 2012, excessive rain caused a flash flood in the southern portion of Jefferson County. Based on a field visit and surveys of COC members and producers in the area, COC determines that 5,000 acres of corn were destroyed by the disaster incident and 10,000 acres of corn were damaged with a damaged yield of 75 bushels per acre. The County Office records the crop loss and damage in STORM on June 13, 2012.

On July 5, 2012, a tornado and high winds affected the western portion of Jefferson County. Based on a field visit and surveys of COC members and producers in the area, COC determines that 100 acres of corn were destroyed by the disaster incident and 1,000 acres of corn were damaged with a damaged yield of 95 bushels per acre. When the County Office enters the same crop, type, intended use, stage of growth, and planting number that was entered on June 13, 2012, a pop-up screen will be displayed indicating that loss data for the same crop was reported in a previous disaster incident. The County Office must verify that the crop loss data entered for the previous disaster incident is correct.

The County Office reviews the data entered for the previous disaster incident (June 12, 2012) displayed in the pop-up screen. Since the loss data was entered on June 13, 2012, the County Office has obtained additional information and conducted a more thorough inspection of the acres damaged and determined that the yield of 10,000 damaged acres is higher than originally recorded. Therefore, the loss data from the June 12, 2012, incident is modified to change the damaged yield of the 10,000 acres of corn from 75 to 90.

After correcting the June 12, 2012, loss data, the County Office enters the loss data for the July 5, 2012, disaster incident. The system automatically calculates the overall percentage loss for the crop in the bottom right corner of the Summary Display Table.

Important: All previously recorded losses must be correct before entering data for the current disaster incident.

107 Normal Yield and Average Price

A Determining Normal Yield

For STORM, the normal yield shall be the average yield for the 3 years immediately preceding the year in which the disaster incident occurred. This information can be obtained from NCT. If the information is **not** available on NCT, the County Office shall obtain the previous year's yield data from the following:

- NASS web site at www.nass.usda.gov
- State Office for crops **not** available from the NASS web site.

Example: The following yield data for corn is provided on the NASS web site:

- 118 bu/ac for 2009
- 101 bu/ac for 2010
- 105 bu/ac for 2011.

The normal corn yield for 2012 is 108 bu/ac ((118 + 101 + 105) divided by (3 years)).

B Determining Average Price

For STORM, the average price shall be the olympic average of 5 years, not including the *--most recent historic year. If less than 5 years of data is available, then do a simple average of the years that are available. This information can be obtained from NCT. If the--* information is **not** available on NCT, the County Office shall obtain the previous year's price data from the following:

- NASS
- NIFA
- Rural Development
- County Agricultural Commissioner's office
- local markets
- COC's knowledge
- prices in similar areas
- other reliable sources, such as universities, AMS Market News, and buyers.

Example: The following price data for corn is:

•*--\$2.17 for 2012

- \$3.10 for 2013
- \$4.65 for 2014
- \$3.72 for 2015
- \$3.75 for 2016.

The average price for corn is 3.52 ((3.10 + 3.72 + 3.75) divided by 3 years).

Note: The rule for determining the Olympic average price is to remove the highest and lowest prices of the 5 consecutive crop years; therefore, 2012 and 2014 have been excluded. Then average the price for the 3 remaining crop years.--*

108 Actual Planted Acres

A Determining Actual Planted Acres

For STORM, the actual planted acres include all acres in the county planted to the crop for harvest. Include all acres planted to the crop for harvest regardless of the current status of the crop, including acres planted to the crop for harvest but subsequently destroyed or damaged. **Do not include acres prevented from planting.**

Example: In Jefferson County, a total of 94,000 acres of corn were planted for harvest and 3,000 acres of corn were prevented from planting. On June 12, 2012, excessive rain caused a flash flood in the southern portion of the county. Based on a field visit and surveys of COC members and producers in the area, COC determines that 5,000 acres of corn were destroyed by the disaster incident and 10,000 acres of corn were damaged. The County Office records 94,000 acres as the actual planted acres for the June 12, 2012, disaster incident.

On July 5, 2012, a tornado and high winds affected the western portion of Jefferson County. Based on a field visit and surveys of COC members and producers in the area, COC determines that 100 acres of corn were destroyed by the disaster incident and 1,000 acres of corn were damaged. The County Office records 94,000 acres as the actual planted acres for the July 5, 2012, disaster incident.

The number of acres destroyed or damaged in previous disaster incidents does **not** affect the actual planted acres when reporting losses for STORM.

If multiple disaster incidents affect the same crop within the same crop year, the actual planted acres recorded must be the same for each incident. The overall percent loss will not be correct if different actual planted acres for the same crop within the same crop year are recorded. Inaccurate data may affect program or producer eligibility.

108 Actual Planted Acres (Continued)

B Example of LAR

The following is an example of LAR showing both incidents from the example in subparagraph A.

Exit Storm Logout EAuth							
Loss Inform	nation Comm	nodity Loss	Pasture Loss	Lives	tock Loss	Property	y Loss
Home	Back	Save					
Validate Loss							
State:Georgia	County:Can	roll	Start Date:5/31/2012	End I	ate:7/16/2012	Crop Y	(ear:2012
Area of County Affected:ALL		Ν	Number of Farms Affected:5 Number of Farms Wi		With Physical Dama	ith Physical Damage:0	
No. of farmers with qualifying loss: No. of farmers unable to get credit: Extenuating Circumstances:							
Comments:	oopopopopopopop						×
Disaster Type(s): Excessive Heat							
Commodity Information							
Crop Information	Unit of Measure	Normal Yield	Actual Planted Acres	Prevented Acres	Destroyed Acres	Damaged Acres	Damaged Yield
Type: CORN Variety: YELLOW Use: GR	Bushels	1,275	1,390	0	0	1,390	275

108 Actual Planted Acres (Continued)

C Additional Example

Example: On October 30, 2012, a blizzard caused excessive snow in Lincoln County. Based on all information available, COC determines that there are 12,000 acres of winter wheat planted in the county. On October 31, 2012, the County Office records the crop loss data and 12,000 acres as the actual planted acres of wheat.

On November 15, 2012, Lincoln County is affected by a freeze. Based on all information available, COC determines that an additional 6,000 acres of wheat has been planted since the October 30, 2012, disaster incident.

Before recording the loss data for the November 15, 2012, disaster incident, the County Office must modify the actual planted acres recorded for the October 30, 2012, disaster incident to reflect the additional 6,000 planted acres of wheat. After modifying the October 30, 2012, actual planted acres, the County Office records the disaster loss data for the November 15, 2012, disaster incident with 18,000 as the actual planted acres.

Important: Using a different amount of actual planted acres for the same crop within the same crop year will result in inaccurate loss calculations.

109 Destroyed Acres

A Determining Destroyed Acres

For STORM, destroyed acres are those acres for which the:

- crop was planted for harvest
- yield is zero as a result of the disaster incident.

Destroyed acres do **not** include the following:

- prevented planted acres
- acres for which the crop will produce a yield, regardless of how small.

Example: The normal yield for corn in Lincoln County is 100 bushels per acre. On July 5, 2012, a tornado and high winds affected the eastern portion of the county. Based on a field visit and surveys of COC members and producers in the area, COC determines that 600 acres of corn were destroyed by the disaster incident and 2,000 acres of corn were damaged. COC determines that the damaged corn acres will yield 10 bushels per acre. For STORM, only 600 acres are recorded as destroyed and 2,000 acres are recorded as damaged with a damaged yield of 10.

110 Damaged Acres

A Determining Damaged Acres

For STORM, damaged acres are those acres:

- of the crop planted for harvest
- on which the yield is:
 - less than the normal yield
 - greater than zero.

Acres for which the crop yield:

- is zero as a result of the disaster incident shall be recorded as **destroyed** acres
- was affected by the disaster incident; however, if equal to or greater than the normal yield, shall **not** be recorded as a loss for STORM.

Damaged acres do **not** include prevented planted acres.

Note: See paragraph 109 for an example.

111 Damaged Yield

A Determining Yield of Damaged Acres

When determining the yield of damaged acres, COC shall use the best available information, including but not limited to, the following:

- field visit
- COC knowledge
- survey of producers in the affected area
- CEB knowledge
- insurance agents or loss adjusters
- NIFA or other government agencies.

To be recorded for STORM, the yield of the crop on the damaged acres must be:

- greater than zero
- less than the normal yield for the crop.

The damaged yield is the expected yield of the damaged acres only. It is **not** an average of the damaged, destroyed, prevented planted, or unaffected acres in the county. When calculating the overall loss for a crop, the system will use the normal yield for the unaffected acres and zero yield for prevented planted and destroyed acres.

Example 1: In Jefferson County, a total of 94,000 acres of corn were planted for harvest and 3,000 acres of corn were prevented from planting. On June 12, 2012, excessive rain caused a flash flood in the southern portion of the county. Based on a field visit and surveys of COC members and producers in the area, COC determines that 5,000 acres of corn were destroyed by the disaster incident and 10,000 acres of corn were damaged. The normal yield is 100 with an expected yield of 75 bushels per acre.

The 75 bushels per acre yield is the expected yield of only the 10,000 damaged acres. The County Office records "10,000" in the "Damaged Acres" field and "75" in the "Damaged Yield" field. The system will use the normal yield of 100 for the 76,000 unaffected acres and a zero yield for the 3,000 prevented planted acres and 5,000 destroyed acres.

If the yield of the crop on the damaged acres is equal to or greater than the normal yield for the crop, neither the affected acres nor affected yield shall be recorded as damaged for STORM.

111 Damaged Yield (Continued)

A Determining Yield of Damaged Acres (Continued)

Example 2: The normal yield for corn in Franklin County is 100 bushels per acre. On July 10, 2012, a hail storm affected the northern portion of the county. Based on a field visit, surveys of COC members, and information obtained from loss adjusters, COC determines that 800 acres of corn were damaged by the disaster incident. COC determines that the damaged corn acres will yield 120 bushels per acre.

Before the July 10, 2012, hail storm, Franklin County had excellent growing conditions for corn, which resulted in the expected corn yield being much higher than normal. Therefore, even though the hail storm did reduce the expected yield of the damaged corn, the damaged yield (120 bushels per acre) is higher than the recorded normal yield (100 bushels per acre).

The County Office shall **not** enter any loss data for the 800 acres of corn damaged by the July 10, 2012, disaster incident.

112 Summary Display Table

A Reviewing Data

The Summary Display Table at the bottom of the Commodity Loss Page displays the following for each disaster incident recorded:

- incident begin date
- crop information, including the crop type, crop variety, intended use, stage of growth, and planting number
- production loss based on the unit of measure
- percent loss.

An overall percentage loss for the crop from all disaster incidents within the same crop year is calculated and displayed in the bottom right corner of the Summary Display Table.

B Example of Summary Display Table

The following is an example of the Summary Display Table on the Commodity Loss Page.

USDA		STORE Systematic Tracking for Optimal Risk Manag	gement	Exit Storm Logout EAuth
Loss Infor	mation Pasture Lo	SS Livestock Loss	Property Loss	Validate Loss
Home	Back Contin	nue		
		Commodity Los	88	
Controls	Incident Begin Date	Crop Information	Producti	on Loss Percent Loss
Modify Delete	May 31, 2012	Type: CORN Variety: YELLOW Use: GR Growth: N/A Planting: 01	1,390,000 1	Bushels 78
	1	1		Overall Percentage Loss: 78
		Add		
			Home B	ack Continue

113 Multiple Losses on the Same Acres

A Calculating Overall Percentage Loss

The overall percentage loss is:

- an automated calculation by crop based on the damaged, destroyed, prevented planted, and unaffected acres from all disaster incidents within the same crop year
- the percentage loss of the crop from the estimated yield
- the total crop in the county from all recorded disaster incidents.

To calculate an accurate overall percentage loss of a crop in the county, the loss data for each disaster incident within the same crop year must be combined. The same crop on the same acres may be affected by multiple disaster incidents within a crop year. The overall percentage loss is the result of all disaster incidents on a crop in the county within the same crop year.

The system automatically calculates the overall percentage loss for the crop in the bottom right corner of the Summary Display Table.

114-124 (Reserved)

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Section 3 Entering Data for Pasture Loss

125 Recording Pasture Loss Information

A Overview

Pasture loss information is the pasture loss data associated with the applicable disaster incident. The pasture loss data recorded provides the following:

- type of pasture affected
- total pasture acres by type in the county
- percentage loss
- average price per acre
- value of all pasture by type in the county
- value of pasture loss.

B Example of Pasture Loss Page

The following is an example of the Pasture Loss Page.

		Pasture Loss Modified By	r: 004480 on 8/18/2005 1:01:29 PM
	Type of Pastu	re	Acres in County
Percent Loss in County	Price per Acre	Gross Value of Pasture	Gross Pasture Loss

C Entering Pasture Loss Information

The following table provides instructions for entering data on the Pasture Loss Page.

Step	Field	Action					
1	Type of Pasture	Click the drop-down list and click on the type of pasture for					
		which loss data will be entered. If the county does not have					
		warm or cold season grasses, just choose either type for entering					
		loss. See paragraph 126 for pasture types.					
2	Acres in County	Enter the total number of acres in the county of the pasture type					
		elected in step 1. See paragraph 127 for determining total acres					
		In the county.					
		Important: Enter pasture acres only Do not include acres of					
		crops that may be grazed and harvested for seed or					
		grain, such as wheat. Crop losses and the					
		applicable intended use are recorded on the					
		Commodity Loss Page. See paragraph 104.					
3	Percent Loss in	Enter the percentage loss caused by the disaster incident for the					
	County	pasture type selected in step 1. Enter whole numbers for the					
		percentage loss. Do not include a percent sign (%) or decimal (.).					
		"25" not "25" or "25%"					
		25, 100, 25, 01, 25, 70.					
		Note: The number entered must be:					
		• greater than zero					
		• less than or equal to 100.					
4	Price per Acre	Enter the weighted average price per acre for the pasture type					
		selected in step 1. See paragraph 129 for calculating a weighted					
		average price per acre.					
		Enter dollars and conta to 2 decimal places. Do not include a					
		dollar sign (\$)					
		Example: The calculated weighted average price per acre is					
		\$15.50. Enter "15.50", not "\$15.50".					

Step	Field	Action					
5	Gross Value of	No entry is required. After the price per acre is entered, PRESS					
	Pasture	"Tab" or click in the "Gross Value of Pasture" field. The system					
		will calculate the gross value based on the data entered in steps 2					
	~ ~	through 4.					
6	Gross Pasture	No entry is required. The system will calculate the gross loss					
	Loss	based on the data entered in steps 2 through 4.					
7		/hen all data is entered, CLICK "Add". The data entered will be isplayed in a Summary Display Table in the lower section of the age.					
		Review the data to ensure that it is accurate. If the data is:					
		• accurate, do either of the following:					
		 return to step 1 to enter data for the other pasture type at the bottom of the page, click either of the following: 					
		• "Continue" to display the Livestock Loss Page					
		Note: See paragraph 140 for entering livestock loss data.					
		• "Back" to redisplay the Commodity Loss Page					
		Note: See paragraph 104 for entering commodity loss data.					
		• not accurate, click either of the following in the Summary Display Table:					
		 "Modify" to change the pasture loss data entered (step 8) "Delete" to delete all pasture loss data entered (step 9). 					

C Entering Pasture Loss Information (Continued)

Step	Field	Action
8		When "Modify" is selected from the Summary Display Table in the lower section of the page, the applicable pasture loss data will be displayed in the user entry fields. Correct the applicable data and CLICK "Update".
		The system will recalculate the gross value and pasture losses. The corrected data will be displayed in a Summary Display Table in the lower section of the page. Return to step 7.
9		When "Delete" is selected from the Summary Display Table in the lower section of the page, a pop-up screen will be displayed with the question, "Do You Wish to Delete the Selected Record?" CLICK:
		• "OK" to delete the applicable pasture loss data
		Note: Return to step 1.
		• "Cancel" to not delete the applicable pasture loss data.
		Note: Return to step 7.

C Entering Pasture Loss Information (Continued)

D Example of Summary Display Table

The following is an example of the Summary Display Table on the Pasture Loss Page.

		Pas	ture Loss			
Control	Type of Pasture	Acres in County	Percent Loss in County	Price Per Acre	Gross Value of Pasture	Pasture Loss
Modify	Warm Season Grasses	1,000	100	10.00	10,000	10,000
	1	4			Overall Percent I	Loss : 10
			Add			
			Home	Bac	k Cont	inue

126 Pasture Types

A Type of Pasture

For STORM purposes, all pastures are categorized as either of the following:

- warm season grasses
- cool season grasses.

Pasture losses for warm season grasses and cool season grasses are recorded separately under STORM. The County Office shall consult with NRCS and/or NIFA, as needed, to determine which types of grass are considered warm season or cool season for the area.

127 Acres in County

A Determining Pasture Acres in County

To determine the total:

- warm season grass pasture acres in the county, the County Office shall sum the acres of all warm season grass pastures, such as native grass, Bermuda grass, and Old World Bluestem
- cool season grass pasture acres in the county, the County Office shall sum the acres of all cool season grass pastures, such as Wheatgrass, Ryegrass, and Fescue.

Example: The total cool season grass pasture acres in Jackson County are comprised of the following:

- 150,000 acres of Fescue
- 40,000 acres of Ryegrass
- 30,000 acres of Wheatgrass.

Note: The total acres of cool season grass pasture in Jackson County are 220,000 acres.

- Important: Only include pasture acres used for grazing. Do not include acreage of crops:
 - with an intended use of grazing, such as Sudan Grass
 - with an intended use of seed, such as Brome
 - that may be grazed, such as Wheat
 - used for hay or feed, such as Alfalfa.

Losses to this crop acreage shall be recorded as commodity losses according to paragraph 104.

128 Percent of Loss

A Determining Percent Loss of Pasture in County

The percent loss in county is the percentage of the total acres of pasture, by type, in the county with no grazing value as a result of the disaster incident. The County Office shall use the following calculation to calculate the percentage of pasture loss.

Affected acres times percent loss Total acres in county

Example 1: There are 50,000 acres of cool season grass pastures in Jefferson County. On June 12, 2012, excessive rain caused a flash flood in the southern portion of the county. Based on field visits and surveys of COC members and producers in the area, COC determines that 10,000 acres of cool season grass pasture was affected by the disaster with a 65 percent loss on the affected acres. The percent loss in the county for the disaster incident is as follows.

 $\frac{10,000 \text{ x } .65}{50,000} = 13 \text{ percent}$

Example 2: There are 200,000 acres of warm season grass pastures in Lincoln County. On June 14, 2012, there is a flood in the western portion of the county. Based on field visits and surveys of COC members and producers in the area, COC determines that 20,000 acres of warm season grass pasture was affected by the disaster with a 90 percent loss on the affected acres. The percent loss in the county for the disaster incident is as follows.

 $\frac{20,000 \text{ x } .90}{200,000} = 9 \text{ percent}$

129 Price Per Acre

A Determining Price Per Acre

The price per acre is the average feed value per acre as determined by COC for the pasture type being recorded.

Different types of pasture within the same category, such as Wheatgrass and Fescue, may have different rental values. When recording pasture losses for STORM, the County Office shall determine an average per acre cash-rent value for warm season and cool season grass pastures in the county.

The County Office shall use the best available data when determining an average per acre cash-rent value, including but not limited to, the following:

- COC recommendations
- survey of producers who rent pasture in the county
- survey of real estate agents in the county
- State Office data
- other government agencies data.

Example: There are a total of 200,000 acres of warm season grass pasture in Lincoln County. Based on the best available data, the County Office determines that the 200,000 acres are comprised of the following types of warm season grass pasture with an average per acre cash-rent value:

- 150,000 acres of native grass at \$6 per acre
- 40,000 acres of Bermuda grass at \$15 per acre
- 10,000 acres of Bluestem at \$10 per acre.

The per acre average rent value for warm season grass pasture in the county is as follows.

 $\frac{(150,000 \times \$6) + (40,000 \times \$15) + (10,000 \times \$10)}{200,000} = \8

- **Important:** The accuracy of the data provided through STORM is critical. The data may be used to determine the following:
 - program eligibility and funding
 - statistical analysis
 - producer eligibility
 - program payment levels
 - other program activities.

130-139 (Reserved)

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140 Recording Livestock Loss Information

A Overview

The livestock loss data recorded provides the number of livestock destroyed by the disaster incident. The livestock loss is by animal type and weight/category.

Important: Neither damage to livestock nor decreases in production because of a disaster incident shall be recorded for STORM. **Only livestock that are destroyed shall be recorded in STORM.**

B Examples of Livestock Loss Page

The following is an example of the initial Livestock Loss Page.

USDA	Systematic Tracking for Optimal Risk Managem	ent	Exit Storm Logout EAuth
Loss Information Commodity Loss	Pasture Loss	Property Loss	Validate Loss
Home Back Continue			
	Livestock Loss		
	Add		
		Home	Back Continue

CLICK "Add" to display the following Livestock Loss Page.

USDA	Systematic Tracking for Optimal Risk Management	Exit Storm Logout EAuth
Add Cancel		
	Livestock Loss	
		Modified By: 010228 on 8/20/2012 2:24:59 PM
Animal Type	Weight/Category	Destroyed this Incident
		Add Cancel

C Entering Livestock Loss Information

The following table provides instructions for entering data on the Livestock Loss Page.

Step	Field	Action
1	Animal	Click the drop-down list and click the animal type destroyed.
	Туре	 Important: Neither damage to livestock nor decreases in production because of a disaster incident shall be recorded for STORM. Only livestock that are destroyed shall be recorded in STORM. See step 2 and paragraph 141 when the animal type and weight/category selected have
		previously recorded losses within the same crop year.

140 Recording Livestock Loss Information (Continued)

Step	Field	Action
2	Weight/	For STORM, some animal types are further classified by weight or category.
	Category	Example: Sheep are classified as either Rams, Ewes, or Lambs.
		If there are:
		• no separate weight classes or categories for the animal type selected in step 1, "ALL" will be displayed
		Note: No entry is required.
		• separate weight classes or categories for the animal type selected, click the drop-down list and click the weight class/category of the animal type destroyed.
		When an animal type and weight/category are selected for which losses were recorded in a previous disaster incident within the same crop year, a pop-up screen will be displayed with the message, "The same Animal Type and Weight/Category were reported destroyed in a previous disaster(s). The reported losses are displayed in the lower section of the Livestock Loss page by the disaster incident begin date. Are the losses displayed correct?"
		Previously recorded livestock losses within the same crop year are displayed in a Summary Display Table in the lower section of the page. If the previously recorded livestock losses are:
		• correct, CLICK "Yes"
		Note: Go to step 3.
		• not correct, CLICK "No". In the Summary Display Table at the bottom of the page, click the incident begin date of the incorrect data. LAR for the selected incident will be displayed. CLICK "Update" at the bottom of LAR. Correct the inaccurate loss data and save the modified data according to paragraph 106.
		Important: The incorrect data must be corrected before continuing to enter data for the applicable animal type.
		Note: See paragraph 141 about previously recorded livestock losses for the same animal type.

C Entering Livestock Loss Information (Continued)

140 Recording Livestock Loss Information (Continued)

Step	Field	Action					
3	Destroyed	Enter the number of livestock that were destroyed by the disaster incident.					
	this Incident	True of the line o					
		Important: Neither damage to livestock nor decreases in production because of a disaster incident shall be recorded for STORM Only livestock that are					
		disaster includent shart be recorded for STORM. Only investork that are destroyed shall be recorded in STORM.					
4		When all data is entered, CLICK "Add". The data entered will be displayed in a					
		Summary Display Table in the lower section of the page.					
		Review the data to ensure that it is accurate. If the data is:					
		• accurate, do either of the following:					
		• return to step 1 to enter data for a different animal type					
		• at the bottom of the page, click either of the following:					
		• "Castinue" to display the Dramarty Lass Dags					
		• Continue to display the Property Loss Page					
		Note: See paragraph 151 for entering property loss data.					
		• "Back" to redisplay the Pasture Loss Page					
		and the first state of the second state of the					
		Note: See paragraph 125 for entering pasture loss data.					
		• not accurate, click either of the following in the Summary Display Table:					
		• "Modify" to change the livestock loss data entered (step 5)					
		• "Delete" to delete all the livestock loss date entered (step 6).					

C Entering Livestock Loss Information (Continued)

140 Recording Livestock Loss Information (Continued)

Step	Field	Action
5		When "Modify" is selected from the Summary Display Table in the lower section of
		the page, the applicable livestock loss data will be displayed in the user entry fields.
		Correct the applicable data and CLICK "Update".
		The corrected data will be displayed in a Summary Display Table in the lower section
		of the page. Return to step 4.
6		When "Delete" is selected from the Summary Display Table in the lower section of
		the page, a pop-up screen will be displayed with the question, "Do you wish to delete
		the selected record?" CLICK:
		• "OK" to delete the applicable livestock loss data
		Note: Return to step 1.
		• "Cancel" to not delete the applicable livestock loss data.
		Note: Return to step 4.

C Entering Livestock Loss Information (Continued)

D Example of Summary Display Table

The following is an example of the Summary Display Table on the Livestock Loss Page.

Exit Storm Logout EAuth							
Loss Information Commodity Loss Pasture Loss Property Loss Validate Loss							
Home	Back Continu	IE					
		Livestock	x Loss				
Control	Incident Begin Date	Animal Type	Weight	t/Category		Number Destroyed	
Modify Delete	Modify May 31, 2012 Goats Nannies 5/					5,000	
					Overal	l Number Destroyed: 5,000	
		Add					
				Home	Back	Continue	

141 Previously Recorded Loss

A Previously Recorded Livestock Losses and Overall Losses

STORM calculates and maintains an overall total of livestock loss by animal type and weight/category. When the animal type and weight/category entered in the Livestock Loss Page is the same animal type and weight/category entered for a previous disaster incident within the same crop year, a pop-up screen will be displayed to verify the accuracy of previously entered livestock loss data.

The data entered for previous disaster incidents within the same crop year is used when calculating an overall loss. The overall loss total is calculated by the system and displayed in the bottom right corner of the Summary Display Table for each different weight/category.

- **Important:** All previously recorded data must be accurate before new data is entered. If the previously recorded data is **not** accurate, the overall loss amount will be incorrect and may affect program or producer eligibility.
- **Example:** On June 12, 2012, excessive rain caused a flash flood in the southern portion of Jefferson County. Based on a field visit and surveys of COC members and producers in the area, COC determines that 150 nonadult dairy cattle over 100 pounds were destroyed by the disaster incident. The County Office records the livestock losses on June 13, 2012.

On July 5, 2012, a tornado and high winds affected the western portion of Jefferson County. Based on a field visit and surveys of COC members and producers in the area, COC determines that 200 nonadult dairy cattle over 100 pounds were destroyed by the disaster incident. When nonadult dairy cattle over 100 pounds are selected on the Livestock Loss Page, a pop-up screen will be displayed indicating that the same animal type and weight/category were reported destroyed in a previous disaster incident.

The County Office reviews the data entered for the previous disaster incident, which is displayed in the Summary Display Table in the lower section of the page, and determines that the previously entered data is correct. The County Office enters 200 destroyed nonadult dairy cattle over 100 pounds for the July 5, 2012, disaster incident. The system automatically calculates the overall number destroyed and displays 350 (150 from June 12, 2012, incident plus 200 from July 5, 2012, incident) in the bottom right corner of the Summary Display Table for nonadult dairy cattle over 100 pounds.

142-150 (Reserved)

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Section 5 Entering Property Loss Data

151 Recording Property Loss Information

A Overview

Property loss information is the loss or damage to the following:

- USDA buildings and equipment
- non-USDA buildings and equipment
- conservation structures
- fences
- other noncommodity losses.

The property loss data recorded provides the following:

- affect on USDA buildings and equipment
- number of USDA employees' homes affected
- number of farms with physical damage
- affect on non-USDA buildings and equipment
- affect on conservation structures and fences
- acres of noncommodity trees/shrubs damaged/destroyed.

B Example of Property Loss Page

The following is an example of the Property Loss Page.

	Property Loss	
		Modified By: 004480 on 8/18/2005 1:13:49 PM
	Effects on the USDA	
Office Buildings	Office Equipment	Number of Families/Homes
		0
Num	ber of Farms with Physical Dama	age:
	Effects on Structures/Equipme	ent
Туре	Number Damaged	Number Destroyed Total Dollar Amou
	• 0	0 0
D	Ffacts on Conservation Structures	/Canage
Conservation Structures Damag	ed?	Conservation Structures Destroyed?
C C		C C
Yes No		Yes No
Fences Damaged?		Fences Destroyed?
Yes No		Yes No
	Other Losses	
Тур	e	Acres Damaged Acres Destroy
		•

C Entering Property Loss Information

For STORM, property losses are divided into the following categories:

- effects on USDA
- effects on structures/equipment
- effects on conservation structures/fences
- other losses.

Important: The following fields are required entries:

- "Number of Farms with Physical Damage"
- "Effects on Conservation Structures/Fences".
- **Note:** If there is no physical damage in the county, the user only has to fill in the number of physical damage and answer the conservation questions.

C Entering Property Loss Information (Continued)

The following table provides instructions for entering data on the Property Loss Page.

Step	Category	Field	Action
1	Effects on	Office Buildings	Click the drop-down list to select the damage
	the USDA		severity level that most accurately represents the
			severity of damage to USDA office buildings in
			the county resulting from the disaster incident.
			If multiple USDA buildings in the county have varying levels of damage, select the severity level that represents the average level of damage to all USDA buildings.
			The following are valid types of structures:
			• farm dwellings and service buildings
			• farm structures
			• farm machinery and equipment.
			Note: To clarify the varying severity levels, a narrative description of the damage may be included in the "Comments" field on the Loss Information Page.
		Office	Click the drop-down list to select the severity
		Equipment	level that most accurately represents the level of damage to USDA office equipment.
		Number of	Enter the number of USDA employees or
		Families/Homes	employees' families injured or killed, and
			employees' homes that were destroyed or
			damaged by the disaster incident.
			Important: If there are both USDA employees
			injured or killed and USDA
			employees' homes damaged or
			destroyed, provide a narrative
			description of the losses in the
			"Comments" field on the Loss
			Information Page.

Step	Category	Field	Action	
2		Number of	Enter the total number of farms in the county for	
		Farms with	which the disaster incident caused physical	
		Physical	damage, such as damaged or destroyed homes,	
		Damage	buildings, equipment, fences, or conservation	
			structures.	
			Important: Do not include farms for which the	
			only damage was to crops, pastures,	
3	Effects on	Type	Click the drop-down list to select the type of	
C	Structures/	-) [•	structure or equipment affected by the disaster	
	Equipment		incident.	
			Losses to each structure or equipment type listed	
			must be recorded separately. If the disaster	
			incident caused losses to more than 1 of the	
			structure or equipment types listed, record the loss	
			data for 1 type, complete steps 4 through 6, then	
			add the other structure or equipment types	
			damaged or destroyed. See step 6.	
		Number	Enter the number of structures or equipment	
		Damaged	damaged for the type selected.	
		Number	Enter the number of structures or equipment	
		Destroyed Total Dollar	destroyed for the type selected.	
		A mount	after an assessment of the damage, enter an	
		Amount	number of structures or equipment damaged and	
			destroyed by the disaster incident for the type	
			selected.	
			Important . The accuracy of the total dollar	
			amount entered is critical. The	
			County Office shall not enter a	
			dollar amount until an adequate	
			assessment of the damage can be	
			made and the dollar amount entered	
			can be adequately supported by	
			documented evidence.	

C Entering Property Loss Information (Continued)

Step	Category	Field	Action	
4	Effects on		CLICK "Yes" or "No" for each of the following:	
	Conservation			
	Structures/		 conservation structures damaged 	
	Fences		 conservation structures destroyed 	
			fences damaged	
			• fences destroyed.	
			See subparagraph D for examples of conservation structures.	
5	Other Losses	Туре	Click the drop-down list to select the item affected by the disaster incident.	
			See subparagraph E for more information and examples.	
		Acres Damaged	Enter the total acres in the county damaged by the disaster incident for the type selected.	
		Acres Destroyed	Enter the total acres in the county destroyed by	
			the disaster incident for the type selected.	
6			When all data is entered, CLICK "Add". The data entered will be displayed in the Summary Display Tables in the lower section of the page.	
			Review the data to ensure that it is accurate. If the data is:	
			• accurate, do either of the following:	
			• return to step 3 and/or 5 to enter loss data for a different structure or equipment or other loss type	
			• at the bottom of the page, click either of the following:	
			 "Continue" to display the Validate Loss Page 	
			Note: See paragraph 165.	

C Entering Property Loss Information (Continued)

С	Entering	Property	Loss	Information	(Continued)
-			-000		(00000000)

Step	Category	Field	Action
6 (Cntd)			 "Back" to redisplay the Livestock Loss Page
			Note: See paragraph 140 for entering livestock loss data.
			• not accurate, click either of the following in the Summary Display Table for the inaccurate data:
			• "Modify" to change the applicable loss data (step 7)
			• "Delete" to delete the applicable loss data (step 8).
7			When "Modify" is selected from 1 of the Summary Display Tables in the lower section of the page, the applicable property loss data will be displayed in the user entry fields. Correct the applicable data and CLICK "Update".
			The corrected data will be displayed in a Summary Display Table in the lower section of the page. Return to step 6.
8			When "Delete" is selected from 1 of the Summary Display Tables in the lower section of the page, a pop-up screen will be displayed with the question, "Do you wish to delete the selected record?"
			CLICK:
			• "OK" to delete the applicable loss data
			Note: Return to step 1.
			• "Cancel" to not delete the applicable loss data.
			Note: Return to step 6.

D Examples of Conservation Structures

Conservation structures include, but are not limited to, the following:

- terraces
- waterways
- dikes or dams
- drainage ditches.

E Determining Other Losses

For STORM, record losses of the following under "Other Losses" on the Property Loss Page:

- vineyards
- fruit/nut trees and/or bushes
- nonfruit/nut trees and/or bushes, except Christmas trees.

Record losses of the vine or tree itself, **not** the loss of the fruit or nut produced from the vine or tree.

Example: On July 5, 2012, a tornado and high winds affected the western portion of Jefferson County. Based on a field visit and surveys of COC members and producers in the area, COC determines that 200 acres of an almond orchard were destroyed and 50 acres of a vineyard were damaged. The County Office enters the 200 acres of destroyed almond trees and 50 acres of damaged vines on the Property Loss Page. Any loss of the crop production (almonds or grapes) is recorded on the Commodity Loss Page.

Important: For Christmas trees, the tree is the commodity. Accordingly, Christmas tree losses are recorded on the Commodity Loss Page **only**.

152-164 (Reserved)

165 Validating Loss Data

A Verification

The Validate Loss Page will be displayed with the loss data entered on the following pages:

- Loss Information
- Commodity Loss
- Pasture Loss
- Livestock Loss
- Property Loss.

Step	Action							
1	Review the displayed data to ensure that all:							
	• data entered is corre	ect						
	 losses from the disa 	ster incident have been recorded.						
2	If the displayed data							
	is	THEN						
	complete and correct	CLICK "Save" at the bottom of the page. The disaster loss						
		data will be saved to the STORM database and the system						
		returns to the STORM Home Page.						
		Immentant. No data will be sound to the STODM database						
		Important: No data will be saved to the STORM database						
	not complete and	de aither of the following:						
	correct	do entier of the following.						
	concet	• CLICK "Back" at the bottom of the page to return to the						
		• CLICK Back at the bottom of the page to feturin to the Property Loss Page						
		Note: See paragraph 151.						
		• select 1 of the loss pages at the top of the page and enter						
		or correct the applicable loss data according to						
		paragraph:						
		• 103 for loss information						
		• 104 for commodity loss						
		• 125 for pasture loss						
		• 140 for livestock loss						
		• 151 for property loss.						

165 Validating Loss Data (Continued)

B Example of Validate Loss Page

The following is an example of the Validate Loss Page.

USDA		s	STORE STREET	Management		Exit Storm	Logout EAuth
	Validate Loss						
			Disaster Information				
State:Georgia	County:Carroll		Start Date:5/31/2012	End I	Date:7/16/2012	Crop Y	ear:2012
Area of County Affect	ted:ALL	N	umber of Farms Affected:5		Number of Farms	With Physical Dama	ige:0
No. of farmers with quali	fying loss:	No. o	of farmers unable to get credit:		Extenuatin	g Circumstances:	
Comments:	Comments:						A V
			Disaster Type(s): Excessive	Heat			
			Commodity Information	L			
Crop	Unit of	Normal	Actual Planted	Prevented	Destroyed	Damaged	Damaged
Information	Measure	Yield	Acres	Acres	Acres	Acres	Yield
Type: CORN Variety: YELLOW	Busnels	1,275	1,590	0	0	1,390	275
Growth: N/A							
Planting: 01							
Average Price	Production Loss		Dollar(S) Loss		Percent Loss	Meets 3 Loss (Y	0% /N)
4.25		1,000,000,000	4,	,250,000,000	78		Yes

166 Updating Loss Data

A County Office Action

The County Office shall immediately correct inaccurate disaster loss data. Recorded disaster loss data may be updated at any time.

Example: On June 12, 2012, excessive rain caused a flash flood in the western portion of Phillips County. On June 13, 2012, based on field visits and surveys of COC members and producers in the area, COC determines that 12,000 acres of corn were destroyed by the disaster incident. The loss data is entered and saved in the STORM database on June 13, 2012.

On June 20, 2012, the County Office is informed of and verifies an additional 1,000 acres of corn damaged by the June 12, 2012, disaster incident that was **not** recorded in STORM. On June 20, 2012, the County Office updates STORM to include 1,000 acres of corn damaged in the June 12, 2012, disaster incident.

- **Important:** Any loss data updated through the applicable Loss Information Page must be saved to the STORM database through the Validate Loss Page. Updated data that is entered but not saved is not maintained in the STORM database.
- **Note:** State Offices shall establish procedure for County Offices to periodically review recorded disaster loss data to ensure that the data accurately reflects the current disaster loss conditions in the county.

166 Updating Loss Data (Continued)

B Updating Disaster Loss Data

The following table provides instructions for updating previously recorded disaster loss data.

Step	Action	Result
1	Access the STORM Home Page according to	The STORM Home Page will be
	paragraph 101.	displayed.
2	CLICK "Update".	The Crop Year Selection Criteria
		Page will be displayed.
3	Select the crop year in which the disaster loss	The Disaster Loss Selection
	data to be updated was recorded by clicking on	Criteria Page will be displayed.
	the following:	
	• drop-down list to select the applicable crop	
	year	
	• "Continue".	
4	The disaster incident loss data to be updated	The Loss Listing Page will be
	may be obtained by entering 1 or all of the	displayed listing all recorded
	following on the Selection Criteria Page:	disaster incidents that meet the
		criteria entered on the Selection
	• start date of incident to be updated	Criteria Page.
	• end date of incident to be updated	Notes Theme were being them
	• location (State or county)	Note: I here may be more than
	 loss type to be updated 	I disaster incident
	• disaster type of incident to be updated.	aritaria antarad on the
		Selection Criteria Page
	CLICK "Continue".	All disaster incidents
		recorded that meet the
		criteria selected will be
		displayed on the Loss
		Listing Page.

166 Updating Loss Data (Continued)

Step	Action	Result		
5	Click on the modified date of the applicable disaster incident data to be updated.	LAR will be displayed for the disaster incident selected.		
		Note: LAR will be displayed with the loss data recorded for the applicable disaster incident.		
6	CLICK "Update" at the bottom of the page.	The Loss Information Page for the selected disaster incident will be displayed.		
7	 Update the applicable loss data according to paragraph: 103 for loss information 104 for commodity loss 125 for pasture loss 140 for livestock loss 151 for property loss. 			
	Important:The updated loss data must be saved to the STORM database through the Validate Loss Page.Note:The applicable loss pages may be selected at the top of the page			

B Updating Disaster Loss Data (Continued)

166 Updating Loss Data (Continued)

C Example of LAR

The following is an example of LAR.

USDA	Exit Storm Logout EAuth							
LAR:263		Loss	Assessment Re	port		Last Modif	ied: 08/29/2012	
			Disaster Information					
State: Georgia Co Area of County A No. of farmers with (State: Georgia County: Carroll Start Date: Thursday, May 31, 2012 End Date: Monday, July 16, 2012 Crop Year: 2012 Area of County: Affected: ALL Number of Farms Affected: 5 Number of Farms With Physical Damage: 0 No. of farmers with qualifying loss: 0 No. of farmers unable to get credit: 0 Extenuating Circumstances:							
Comments: popopo	popopopop						×	
			Disaster Type(s): Excessive Heat					
			Commodity Information					
Crop Information	Unit of Measure	Normal Yield	Actual Planted Acres	Prevented Acres	Destroyed Acres	Damaged Acres	Damaged Yield	
Type: CORN Variety: YELLOW Use: GR Growth: N/A Planting: 01	Bushels	1,275.00	1,390.0	0.0	0.0	1,390.0	275.00	
Average Price	Production Loss		Dollar(\$) Loss	Per	rcent	Meets 309 Loss (Y/N	/o D	
4.25		1,390,000.0	5,907,500.00	j	78		Yes	
1			Livestock Information					

167 Viewing Loss Data

A Instructions for Viewing Loss Data

The following table provides instructions for viewing LAR of disaster loss data on the STORM database.

Step	Action	Result
1	Access the STORM Home Page according to	The STORM Home Page will be
	paragraph 101.	displayed.
2	CLICK "View".	The Crop Year Selection Criteria
		Page will be displayed.
3	Select the crop year in which the disaster loss	The Disaster Loss Selection
	data to be viewed was recorded by clicking on	Criteria Page will be displayed.
	the following:	
	• drop-down list to select the applicable	
	crop year	
	• "Continue"	
4	The disaster incident loss data to be viewed	The Loss Listing Page will be
•	may be obtained by entering 1 or all of the	displayed listing all recorded
	following on the Selection Criteria Page:	disaster incidents that meet the
		criteria entered on the Selection
	• start date of incident to be updated	Criteria Page.
	• end date of incident to be updated	
	• location (State or county)	Note: There may be more than
	• loss type to be updated	1 disaster incident recorded
	• disaster type of incident to be updated.	that meets the criteria
		entered on the Selection
	CLICK "Continue".	Criteria Page. All disaster
		incidents recorded that
		meet the criteria selected
		Loss Listing Page
5	Click on the modified date of the applicable	Loss Listing Lage.
5	disaster incident data to be viewed	disaster incident selected
	distaster merdent dutt to be viewed.	albuster merdent selected.
		Note: LAR will be displayed with
		the loss data recorded for
		the applicable disaster
		incident.

168-179 (Reserved)

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180 Providing Data for Homeland Security

A Homeland Security

Executive Order 13228 of October 8, 2001, established the Office of Homeland Security and the Homeland Security Council. All executive departments and agencies have been directed to assist the Homeland Security Council in carrying out the intent of Executive Order 13228. FSA can provide assistance in the following:

- the form of reporting
- assisting in protecting the nation's food supply
- providing uninterrupted service to agriculture and the nation's agricultural producers.

Recent initiatives seek to identify capabilities of Federal, State, and local governments and to integrate their capabilities to assist in Homeland Security. FSA's system of local County Offices provides USDA the capability to have a presence in almost every county in the nation. STORM provides the capability for each County Office to report suspicious, unusual, or threatening activities observed within a county.

The level and complexity of coordination for broader Homeland Security initiatives may require a reporting and monitoring system separate from STORM. However, until a devoted interagency or interdepartmental system for Homeland Security is developed, STORM will be used by FSA for reporting suspicious, unusual, or threatening activities.

B STORM Capabilities

STORM provides each County Office the capability to report and document suspicious, unusual, or threatening activities. The reported activity is immediately accessible by State and National Offices. The reported activity may be shared with other government agencies and departments, such as the Central Intelligence Agency, Department of Defense, Department of State, DOJ, FBI, and FEMA.

Important: Recording suspicious, unusual, or threatening activities in STORM does **not** replace contacting local emergency agencies, such as police, fire rescue, or emergency medical personnel, when appropriate.

180 Providing Data for Homeland Security (Continued)

C Reportable Activities

Any suspicious, unusual, or threatening activity observed or received shall be reported through STORM even though it may seem unlikely that the activity may be linked to any terrorist activity.

Note: All reports recorded in STORM under Homeland Security are reviewed and taken seriously. Persons purposely reporting misleading or fraudulent activities are subject to termination and other legal remedies.

Suspicious, unusual, and threatening activities may include a wide variety of actions. Several different categories have been established in STORM to help specify certain actions. See Exhibit 15 for a list of the different categories, including some possible examples, available under the "Homeland Security" option.

D Entering Homeland Security Activities

CLICK "Add" under "Homeland Security" on the STORM Home Page. The following table provides instructions for entering suspicious, unusual, and threatening activities data on the Loss Information Page.

Step	Field	Action		
1	State	No entry is required. The field is defaulted to the State for which		
		the user has authority to enter data.		
2	County	Click the drop-down list to select the county in which the suspicious, unusual, or threatening activity occurred.		
		Note: No entry is required for users with authority to enter data for only 1 county. The field is defaulted to the county for which the user has authority to enter data.		

180 Providing Data for Homeland Security (Continued)

Step	Field	Action		
3	Activity Date	Enter the date the suspicious, unusual, or threatening activity began or was discovered by either of the following:		
		• clicking on the calendar symbol located immediately adjacent to the field and then clicking on the month, day, and year the threatening activity began		
		Note: After clicking on the calendar symbol, a pop-up screen containing the current month will be displayed. To change the month displayed, CLICK "Prev" to display the previous month or "Next" to display the next month.		
		• typing the month, day, and year the threatening activity began.		
		Note: Enter date in "mm/dd/yyyy" format.		
		Important: Start date cannot exceed the current date.		
4	Activities	Click the drop-down list to select the activities that need to be reported.		
		Multiple activities can be entered by pressing the "Ctrl" key and clicking on each additional activity.		
5	Comments	The "Comments" field is a required entry. Comments should		
		include specific information describing the activity selected in		
		step 4, including actions taken to report the information to the		
		proper activities.		

D Entering Homeland Security Activities (Continued)

E Viewing and Printing Homeland Security Data

The following table provides instructions for viewing and printing reports of Homeland Security activities.

Action	Instructions
View	CLICK "View" to view a previously entered Homeland Security
	threat. The Selection Criteria Screen will be displayed.
Selection Criteria Customize the specific threat to print by date and threat, or F	
	"Enter" and all threats will be listed. Select a specific threat by
	clicking on the date.
Print	CLICK "Print" for the selected report.

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Reports, Forms, Abbreviations, and Redelegations of Authority

Reports

None

Forms

The following table lists all forms referenced in this handbook.

		Display	
Number	Title	Reference	Reference
FSA-13-A	Data Security Access Authorization Form		87
FSA-937	Acknowledgment of Report of Secretarial	Ex. 5	16
	Disaster/Disaster Designation Request		

Abbreviations Not Listed in 1-CM

The following table lists all abbreviations not listed in 1-CM.

Approved		
Abbreviation	Term	Reference
APLN	Administrator's Physical Loss Notification	3, 4.5, 5, 16, 60-62
CEB	County Emergency Board	3, 16, 17, 30, 31, 62,
		111, Ex. 2
LAR	Loss Assessment Report	Text, Ex. 2
NOAA	National Oceanic and Atmospheric Administration	102
NRN	no response necessary	49
PPB, CPS	Program Policy Branch, Common Provisions Section	4.5, 17, 30, 49, 62,
		75
SEB	State Emergency Board	3, 16, 17, 30, 31, 62,
		75, Ex. 2
STORM	Systematic Tracking for Optimal Risk Management	2, 3, 16, 17, 30, 61,
		Part 7

Redelegations of Authority

None

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Definitions of Terms Used in This Handbook

Exhibit 2

Administrator's Physical Loss Notification (APLN)

<u>APLN</u> is for physical losses because of a natural disaster, including:

- destruction of buildings, barns, and farming equipment
- death of livestock.

Contiguous County

<u>Contiguous county</u> is used in reference to another county, whose boundary touches at any point with the boundary of the other county.

County

<u>County</u> is used when referring to a geographical area, local adminstrative subdivision, conservation district, city of a State, or similar political subdivision of the United States generally considered to be in county usage.

Example: A county or parish.

Note: Except where otherwise specified, the use of the term "county" or similar political subdivision is for administrative purposes only.

County Emergency Board (CEB)

<u>CEB</u> is comprised of the representatives of several USDA agencies that have responsibilities for:

- reporting the occurrence of, and assessing the damage caused by, a disaster
- requesting approval in declaring a county a disaster area.

County Executive Director (CED)

<u>CED</u> is the person who is in charge of administering the local County Office for a particular county.

Disaster Area

<u>Disaster area</u> is the county or counties declared or designated as a result of natural disaster related losses. This includes primary counties and counties named as contiguous to those counties declared or designated as a disaster area.

Definitions of Terms Used in This Handbook (Continued)

Drought

*--<u>Drought</u> for fast track purposes is based on the drought intensity data from the U.S. Drought Monitor. To qualify for a Secretarial designation under the fast track process, a county must experience one of the following during its grazing period:

- D2 severe drought for 8 or more consecutive weeks
- D3 extreme drought for any length of time
- D4 exceptional drought for any length of time.--*

Loss Assessment Report (LAR)

<u>LAR</u> is a report prepared by CEB relating to the State and county where the potential disaster occurred and for which county or counties CEB is responsible. LAR includes, as applicable, but is not limited to, the following:

- starting and ending dates of the disaster
- crop year affected
- type of disaster incident
- area of county affected by the disaster
- total number of farms affected
- crop loss or pasture loss data associated with the applicable disaster (or both types of losses)
- livestock destroyed
- other property losses.

Natural Disaster

<u>Natural disaster</u> is a disaster in which damaging weather conditions or other adverse natural occurrence phenomena (earthquake, volcano) have substantially affected farmers by causing severe physical losses or severe production losses, or both.

Normal Year's Dollar Value

<u>Normal year's dollar value</u> is the average yield of the 5 years immediately preceding the disaster year for each cash crop, including hay and pasture, grown in the county, multiplied times the average commodity price for the 36 months immediately preceding the disaster year for each crop, using data from NASS where available.

Presidential Declaration

<u>Presidential declaration</u> is a declaration of a disaster by the President under the Robert T. Stafford Disaster Relief and Emergency Assistance Act (42 U.S.C. 5121-2) requiring Federal emergency assistance to supplement State and local efforts to do either of the following:

- save lives and protect property, public health, and safety
- avert or lessen the threat of a disaster.

Production Losses

<u>Production losses</u> (severe) within a county are those in which there has been a reduction countywide of 30 percent or more loss of at least 1 crop in the county.

Severe Physical Losses

<u>Severe physical losses</u> mean, for the purpose of determining an Administrator's declaration of physical loss, losses that consist of severe damage to, or destruction of, the following:

- physical farm property including farmland, except sheet erosion
- structures on the land including, but not limited to, the following:
 - buildings
 - fences
 - dams
 - machinery
 - equipment
 - supplies
 - tools
- livestock
- livestock products
- poultry and poultry products
- harvested crops
- stored crops.

Definitions of Terms Used in This Handbook (Continued)

State Emergency Board (SEB)

SEB is:

- comprised of the representatives of several USDA agencies that have emergency program responsibilities at the State level
- required to respond to emergencies and carry out the Secretary's emergency preparedness responsibilities.

Note: SED:

- serves as the SEB Chairperson in each State
- is responsible for providing the leadership and coordination for all USDA emergency programs at the State level.

Substantially Affected

<u>Substantially affected</u> means a producer has sustained qualifying physical or production loss because of a natural disaster.

Termination Date

<u>Termination date</u> is the date specified in a disaster declaration, designation, or notification that establishes the final date after which EM loan applications can no longer be accepted. The termination date is the first workday that occurs on or after 8 months from the date of the disaster declaration or designation.

United States

<u>United States</u> means each of the several States, the Commonwealth of Puerto Rico, the U.S. *--Virgin Islands, Guam, American Samoa, and the Commonwealth of the Northern Mariana--* Islands.

U.S. Drought Monitor

<u>U.S. drought monitor</u> is a collaborative effort between Federal and academic partners that is produced on a weekly basis to synthesize multiple indices, outlooks, and drought impacts on a map and in narrative form. This synthesis of indices is reported by the National Drought Mitigation Center at **http://droughtmonitor.unl.edu**/.

States and Territories That Use County Equivalents

Disaster designations will be made for counties except for the following states and territories that use county equivalents.

State/Territory	Geographic Unit(s) for Designation Purposes
Alaska	Borough, Census Area, and Municipality
District of Columbia	Federal District
Louisiana	Parish
Maryland	County and Independent City
Mississippi	County and Independent City
Nevada	County and Independent City
Virginia	County and Independent City
American Samoa	Island/Area
Commonwealth of the Northern	Island/Area
Mariana Islands	
Guam	Island
Puerto Rico	Municipality
U.S. Virgin Islands	Island

FSA-937, Acknowledgment of Report of Secretarial Disaster/Disaster Designation Request

Use FSA-937 to document the request for a Secretarial disaster/disaster designation.

This form is available electronically. FSA-937 U.S. DE (08-23-12) U.S. DE	E PARTMEN1 Farm Servio	OF AGRICULTURE De Agency			
ACKNOWLEDGMENT OF REPORT OF SECRETARIAL DISASTER/DISASTER DESIGNATION REQUEST					
NOTE: 7 CFR PART 759 authorizes individuals farmers, local government officials, State Governors, State Agriculture Commissioner, State Secretary of Agriculture, other State government officials, and Indian tribal councils to initiate requests for disaster designations.					
Request for disaster designation must be in writing to the Secretary within 3 months of the ending date of a disaster. Only damages and losses resulting from a natural disaster are eligible. A qualifying loss occurs if FSA determines a minimum 30 percent production loss of at least 1 crop in the county occurred as a result of the disaster.					
1. State in which Disaster Occurred		2. Date of Report/Request			
3. Description of the Disaster					
4. Date(s) of the Disaster(s):		1			
A. Beginning Date		B. Ending Date			
5. Counties Impacted					
6. Brief Description of Losses					
7A. Requestor Name		7B. Requestor Title			
8A. Request Received By	8B. Title		8C. Date (MM-DD-YYYY)		
The U.S. Department of Agriculture (USDA) prohibits discrimination in all of sex, marital status, familial status, parental status, religion, sexual orientatio from any public assistance program. (Not all prohibited bases apply to all pr information (Braille, large print, audiotape, etc.) should contact USDA's TAR Assistant Secretary for Civil Rights, Office of the Assistant Secretary for Civil (866) 632-9992 (English) or (800) 877-8339 (TDD) or (866) 377-8642 (Englis employer.	 its programs ai n, political belie ograms.) Pers GET Center at I Rights, 1400 sh Federal-rela	nd activities on the basis of race, color, national origin, age afs, genetic information, reprisal, or because all or part of a cons with disabilities who require alternative means for con (202) 720-2600 (voice and TDD). To file a complaint of dl Independence Avenue, S.W., Stop 9410, Washington, DC y) or (800) 845-6136 (Spanish Federal-relay). USDA is a	, disability, and where applicable, , disability, and where applicable, nindividual's income is derived munication of program iscrimination, write to USDA, 20250-9410, or call toll-free at n equal opportunity provider and		

*--Example Survey Worksheet

The following is an example of the survey information that is needed to process a designation request under the Secretary's discretionary authority.

Note: This exhibit is available in a fillable format at http://inside.fsa.usda.gov. CLICK "Employee Forms" and CLICK "Find Current Forms Using Our Form Number Search". For "Form Number", ENTER "1-DIS Exhibit 6".

	U.S. DEPARTMENT OF AGRICULTURE Farm Service Agency	
	SURVEY OF DISASTER LOSSES	
	REF: 7 CFR 759.5 (d)	
ют	E: Information required for approval of a disaster designation under the Secretary's discretionary authority	1.
1.	Name of State:	
2.	Name of County:	
3.	The nature and extend of production losses (Briefly explain):	
ł.	The number of farmers who have sustained qualifying production losses.	
5.	The number of farmers in item 2 who other lenders in the County Office area indicate they will not be in a position to finance.	
		YES NO
5 .	Whether the losses will cause undue hardship to a certain segment of farmers in the county.	
<i>.</i>	Whether the damage to particular crops has resulted in undue hardship.	
3.	Whether other Federal and/or State benefit programs, which are being made available because of the	
2	same disaster, will consequently lessen undue nardship and the demand for EM loans.	
ecen	nber 2016	

Example of Draft Memorandum of Deferral for a Secretarial Disaster Designation

The following is an example of the draft memorandum of deferral for a Secretarial Disaster Designation.

	United State	es Department of Agriculture
d Foreign ral	[<i>DATE</i>] , 20XX	
rvice	TO:	[Name of Current Administrator] Administrator
grams		Farm Service Agency
:e ere] x-xxxx	THROUGH:	Program Policy Branch/Common Provisions Section (PPB/CPS) (Stop Code 0517)
00	FROM:	[<i>SED Name</i>] State Executive Director
	SUBJECT:	Request for Secretarial Disaster Designation and DEFERRAL
	State:	
	Initial request subn	nitted by:
	Date of initial reque	est:
	Primary counties re	equested:
	Primary counties in	cluded in the Deferral:
	Beginning date of d	isaster incident period:
	Ending date of disa	ster incident period:
	Disaster Description	n:
	Background:	
	Brief summary of r	eason for deferral:
	Target date to comp	plete final review for approval or rejection:
		USDA is an equal opportunity provider, employer, and lender.

Example of Draft Memorandum of Request for a Secretarial Disaster Designation

The following is an example of the draft memorandum of request for a Secretarial Disaster Designation.

	USDA	
	United	States Department of Agriculture
Farm and Foreign Agricultural Services	[<i>DATE</i>] , 20XX	
arm Service Agency	то:	[Name of Current Administrator] Administrator
arm Programs		Farm Service Agency
State Office Address Here]	THROUGH:	Program Policy Branch/Common Provisions Section (PPB/CPS) (Stop Code 0517)
oice: xox-xox-xoox ax: xox-xox-xoox	FROM:	[SED Name] State Executive Director
	SUBJECT:	Request for Secretarial Disaster Designation
	State:	
	Initial request su	ıbmitted by:
	Date of initial re	quest:
	Primary countie	s requested:
	Beginning date o	of disaster incident period:
	Ending date of d	lisaster incident period:
	Disaster Descrip	tion:
	- Background:	
		USDA is an equal opportunity provider, employer, and lender
		an equilipponding provider, employer, and render.

Example of Draft Memorandum of Request for an ALPN

The following is an example of the draft memorandum of request for an ALPN.

	United Sta	ates Department of Agriculture	
ı and Foreign :ultural ices	[<i>DATE</i>] , 20XX		
) Service Icy) Programs	TO:	[Name of Current Administrator] Administrator Farm Service Agency	
e Office ess Here]	THROUGH:	Program Policy Branch/Common Provisions Section (PPB/CPS) (Stop Code 0517)	
	FROM:	[SED Name] State Executive Director	
	SUBJECT:	Request for an Administrator's Physical Loss Notification (APLN) For [State Name]	
	We are requesting emergency loans be made available for physical losses in [State Name], due to the following disaster conditions: [Describe Disaster Event.] Primary counties requested: Beginning date of disaster incident period:		
	Ending date of dis	aster incident period:	
	Background: [Additional supporting documentation, etc. if applicable]		
	ATTACHMENTS	i [if applicable]	

*--Example of Draft Memorandum of Request for a Quarantine

The following is an example of the draft memorandum of request for a quarantine.

Foreign [DATE], 20XX	
ice TO:	[Current Deputy Administrator] Deputy Administrator for Farm Programs
THROUGH:	Program Policy Branch, Common Provisions Section
FROM:	[<i>SED Name</i>] State Executive Director
SUBJECT:	Request for a Quarantine Designation For [Number/Name] Counties, [State Name]
We are requestin	g emergency loans be made available, for losses, in [Name/Number]
counties, in [Sta	te Name], due to a Quarantine, approved by the Secretary of Agriculture
on [date]. The (Quarantine is for [Nature of Quarantine] as documented in the attached
copy of the Fede	ral Register Notice, dated [date of notice].
[Nature and da disaster(s)]	tes of disaster(s), including BEGINNING and ENDING dates of
[Additional sup	porting documentation/background, etc., if applicable. This should
include <u>a copy o</u>	of the Federal Register Notice for the applicable Quarantine]
[Additional sup	porting documentation/background, etc., if applicable. This should
include <u>a copy o</u>	of the Federal Register Notice for the applicable Quarantine]
ATTACHMEN	TS: (Documentation of losses due to quarantine-also may REFER to
STORM informa	ation)
[Additional sup	porting documentation/background, etc., if applicable. This should
include <u>a copy of</u>	of the Federal Register Notice for the applicable Quarantine
ATTACHMEN	TS: (Documentation of losses due to quarantine-also may REFER to
STORM informa	tion)
[Additional sup	porting documentation/background, etc., if applicable. This should
include <u>a copy of</u>	of the Federal Register Notice for the applicable Quarantine
ATTACHMEN	TS: (Documentation of losses due to quarantine-also may REFER to
STORM informa	ution)
[Additional sup	porting documentation/background, etc., if applicable. This should
include <u>a copy of</u>	of the Federal Register Notice for the applicable Quarantine]
ATTACHMEN	TS: (Documentation of losses due to quarantine-also may REFER to
STORM informa	tion)
[Additional sup	porting documentation/background, etc., if applicable. This should
include <u>a copy of</u>	of the Federal Register Notice for the applicable Quarantine]
ATTACHMEN	TS: (Documentation of losses due to quarantine-also may REFER to
STORM informa	ttion)
[Additional sup	porting documentation/background, etc., if applicable. This should
include <u>a copy of</u>	of the Federal Register Notice for the applicable Quarantine]
ATTACHMEN	TS: (Documentation of losses due to quarantine-also may REFER to
STORM informa	ttion)
[Additional sup	porting documentation/background, etc., if applicable. This should
include <u>a copy of</u>	of the Federal Register Notice for the applicable Quarantine]
ATTACHMEN	TS: (Documentation of losses due to quarantine-also may REFER to
STORM informa	tion)
[Additional sup	porting documentation/background, etc., if applicable. This should
include <u>a copy of</u>	of the Federal Register Notice for the applicable Quarantine]
ATTACHMEN	TS: (Documentation of losses due to quarantine-also may REFER to
STORM informa	tion)

Homeland Security Categories

The following table provides the categories available under the "Homeland Security" option on the Loss Information Page.

Category	Category Example		Example	
Request for Aerial Maps	Request for aerial maps of a city, nuclear power plant.	Report of Missing Maps or Information	Aerial maps missing from an office.	
101up5	airport, water treatment		from un office.	
	plant, power plant, drinking		Courthouse reports	
	water reservoir, or military		sensitive information	
	site.		missing.	
Request for	Requests from suspicious	Report of Other		
Information	individuals for information	Suspicious Missing		
	about where to purchase	Items		
	large amounts of chemicals,			
	renting crop dusting planes,			
	or loans for unusual			
Powder Found	Suspicious power found in	Stolon Equipmont or	Producer reports	
rowder round	an office on a farm or in the	Fuel Found	finding equipment	
	mail	Tuci Found	stolen from neighbor	
Other Chemicals	Suspicious chemicals found	Stolen Fertilizer or	Producer reports	
Found	on a farm, building, or other	Chemicals Found	finding chemicals in a	
	site where these chemicals		farm building.	
	are not common.			
Weapons Found		Stolen Weapons	Stolen weapons	
		Found	discovered during a	
			farm inspection.	
Package Found	Suspicious package found or	Stolen Maps or		
	observed. Package left	Information Found		
	unattended for an uncommon			
Denent of Minsing	period of time.	Outran Grandiniana		
Report of Missing	producer reports fuel	Stolen Items Found		
Equipment of Missing	Producer reports fortilizer	Banart of Abandonad	Sucricious abandoned	
Fertilizer or	missing from a farm storage	Vehicle	vehicle found on a	
Chemicals	building or holding tank	veniere	county road	
Report of Missing	containg or notaing tunk.	Report of Abandoned	Suspicious activity	
Weapons		Building	taken place in an	
r			abandoned building.	

Homeland Security Categories (Continued)

Category	Example	Category	Example
Equipment	Person buys or rents a crop	Tampering of	Person observed
Purchase or Rental	dusting plane in a county	Equipment	tampering with water
	where crop dusting is not a		treatment plant
	common practice.		equipment.
Building Purchase	Person buys or rents a large	Pharmaceutical	Reports of
or Rental	building but does not open a	Tampering	pharmaceutical
	business.		tampering at the local
			drugstore or veterinary
			hospital.
Fuel Purchase	Person buys a large amount	Vandalism	Person observed
	of fuel but has few or no		vandalizing equipment
East!!!=== Descalars	Para a harra a harra a marant	Hete Oringes	near a power plant.
Fertilizer Purchase	of fortilizer but does not own	Hate Crimes	
	or operate a farm		
Other Chemical	Person buys chemicals that	Flag Burning	
Purchases	are not used on the type of	Thag Durning	
1 drendses	operation the person owns.		
Weapons Purchase	Person buys multiple	Other Crimes	
or Sale	semi-automatic rifles.		
Stock Purchase or	Person buys a large amount	Verbal Threat in	FSA employee is
Sale	of stock in a fertilizer	Person	threatened at home or
	company.		the office.
Insurance Purchase	Person buys a large	Verbal Threat by	FSA employee is
	insurance policy for an	Phone	threatened during a
<u> </u>	inexpensive building.		phone conversation.
Sale of Assets	Suspicious or sudden sale of	Other Verbal Threats	
	assets.		
Other Suspicious		Written Threat by	E-mail received
Purchases, Rentals,		E-Mail	threatening FSA
or Sales			employee or FSA
Identity Frand	Demon provides false	Writton Threat ha	onnee.
Identity Fraud	identification when applying	FAY	
	for a loan.	TAA	

Category	Example	Category	Example
False	Person presents fake or	Written Threat Thru	
Documentation	fraudulent bank records	US Mail	
	when applying for a loan.		
Contact With	Person reports sighting a	Other Written	
Suspected	suspected terrorist in the	Threats	
Terrorist	county.		
Public or Private	Unannounced, unplanned,	Crop Contamination	
Gathering	and unsupervised suspicious	or Disease	
	gatherings.		
Suspicious	Person taking photos of a	Other Suspicious	Potential illegal plants
Individual	power plant, airport, or water	Crop Activity	found growing on a
Behaviors	treatment plant.		farm.
	Person asking many		
	questions about livestock		
	vaccines when they have no		
	livestock.		
Suspicious Human		Livestock	Report of suspected
Illness or Outbreak		Contamination or	poisoning of livestock
		Disease	or livestock feed/water
			source.
Hazardous Waste	Sighting of hazardous waste	Other Suspicious	A larger than normal
	in unauthorized area.	Livestock Activity	number of livestock
			found dead.
	Suspicious use or transport		
D' 11 1	of hazardous waste.		
Disabled	Communications down for	Water Contamination	Report of suspicious
Communications	long periods or on a frequent		contamination of water
<u></u>	basis.		reservoir.
Disabled Utility	Utility service down for long	Food Contamination	Report of suspicious
	periods or on a frequent		tampering with food at
	basis.		a packing plant.
Other Terrorist		Air Contamination	Report of suspicious
Activity			particulates in air
			around a power plant.

Homeland Security Categories (Continued)