

FSA
HANDBOOK

STORM Automation

For State and County Offices

SHORT REFERENCE

2-DIS

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

UNITED STATES DEPARTMENT OF AGRICULTURE

Farm Service Agency
Washington, DC 20250

STORM Automation 2-DIS	Amendment 2
-----------------------------------	--------------------

Approved by: Deputy Administrator, Farm Programs



Amendment Transmittal

A Reasons for Amendment

Subparagraph 21 B has been amended to update the screen examples for State and National Office users.

Subparagraphs 21 C and 21 D have been amended to include:

- menu options for the “Bulk Create LAR” process
- instructions for selecting multiple States and counties.

Subparagraph 22 C has been amended to add display descriptions when multiple States or counties are selected.

Subparagraph 24 C has been amended to update the description of the “Save and Continue” button.

Paragraph 25 has been added to provide instructions for the “Bulk Disaster Information Screen”.

Page Control Chart		
TC	Text	Exhibit
	2-1 through 2-8 2-19 through 2-22	

Table of Contents

Page No.

Part 1 General Information

1	Basic Provisions	1-1
2	Responsibilities	1-2
3	User Access	1-5
4-19	(Reserved)	

Part 2 STORM Loss Assessment Reports

20	Accessing STORM	2-1
21	STORM Home Page	2-2
22	Loss Assessment Reports Selection Screen	2-5
23	Loss Assessment Report Screen – General Information	2-8
24	Disaster Information Screen	2-11
26-39	(Reserved)	

Part 3 STORM Crop Loss Information

40	Crop Loss Screen	3-1
41	Yield Based Crop Loss Screen	3-5
42	Value Loss – Graduated Crop Loss Screen	3-10
43	Value Loss – Nongraduated Crop Loss Screen	3-14
44-59	(Reserved)	

Part 4 STORM Livestock Loss Information

60	Livestock Loss Screen	4-1
61-79	(Reserved)	

Part 5 STORM Property Loss Information

80	Property Loss Screen	5-1
81-99	(Reserved)	

Part 6 STORM Credit Survey Information

100	Survey Screen	6-1
101-119	(Reserved)	

Part 7 STORM Summary And Reports

120	Summary Screen	7-1
-----	----------------------	-----

Table of Contents (Continued)

Exhibits

- 1 Reports, Forms, Abbreviations, and Redelegations of Authority
- 2 (Reserved)
- 3 Menu and Screen Index

Part 1 General Information**1 Basic Provisions****A Purpose**

This handbook contains instructions for using web-based software to record Loss Assessment Reports.

B Authority and Responsibilities

PDD has the authority and responsibility for the instructions in this handbook. SND has the authority and responsibility for policy in 1-DIS.

C Related FSA Handbooks

IF the area of concern is about...	THEN see...
disaster designation policy and procedure	1-DIS.
ECP policy and procedure	1-ECP.
ECP automation	2-ECP.
EFRP policy and procedure	1-EFRP.
EFRP automation	2-EFRP.
requests for information	2-INFO.

2 Responsibilities

A Background

The responsibilities described in this paragraph are in addition to the responsibilities in 1-DIS.

B PDD Responsibilities

PDD will:

- implement web-based processes to support disaster designation functions in State and County Offices
- provide procedural assistance to State Offices on data entry requirements and software operations.

2 Responsibilities (Continued)

C State Office Responsibilities

State Offices will:

- provide application training to County Offices
- provide procedural assistance to County Offices on data entry requirements and software operations
- 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

Note: State Offices only need to notify the National Office that LAR's 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 will contact the National Office for guidance if there is any question about the sensitivity of the data requested.

2 Responsibilities (Continued)

D County Office Responsibilities

County Offices will:

- record applicable losses within 24 hours of the disaster event
- 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.

3 User Access

A Overview

Employees responsible for entering information for STORM will access the STORM software using eAuthentication.

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

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

B User Roles

County Office employees will be able to create, view and modify LAR's for their respective counties.

State Office employees will be assigned to one of the following roles:

- State Office administrator will be able to create, view, modify and delete LAR's for any county in their respective state
- State Office users will have read only access to all LAR's in their respective state.

National Office employees will be assigned to one of the following roles:

- National Office administrator will be able to create, view, modify and delete all LAR's and will be able to update program load tables
- National Office users will have read only access to all LAR's.

4-19 (Reserved)

Part 2 – STORM Loss Assessment Reports**20 Accessing STORM****A Overview**

All STORM functions:

- are within the web-based software
- can only be updated by FSA employees with eAuthentication Level II certification.

B Accessing STORM

Access STORM according to the following table.

Step	Action
1	Access the FSA Applications page at https://intranet.fsa.usda.gov/fsa/applications.asp .
2	On the left side under FSA Applications CLICK “P-Z” .
3	Under Applications Directory, P to Z, CLICK “STORM - Systematic Tracking for Optimal Risk Management” .

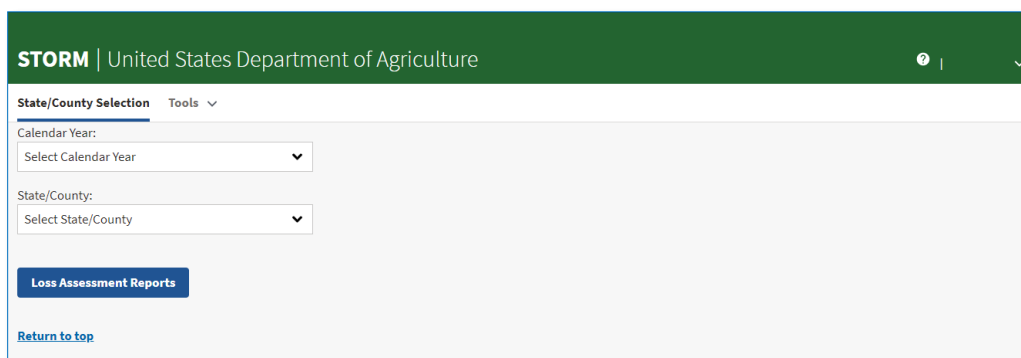
21 STORM Home Page

A Overview

The STORM Home Screen allows users to select the applicable calendar year and State/County. The system will default to the user's assigned State/County. If the user is assigned to multiple County Offices, the software will default to the State/County with the lowest State/County code first.

B Example of STORM Home Screen

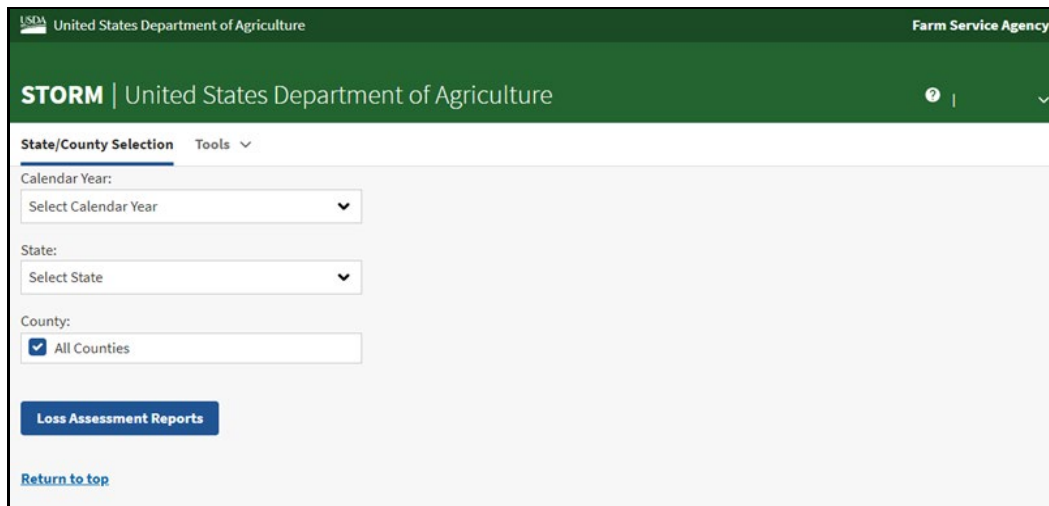
Following is an example of the STORM Home Screen for County Office users.



The screenshot shows the STORM Home Screen for County Office users. The header is green with the text "STORM | United States Department of Agriculture" and a user profile icon. Below the header, there is a "State/County Selection" section with a "Tools" dropdown. The "Calendar Year:" label is followed by a dropdown menu labeled "Select Calendar Year". The "State/County:" label is followed by a dropdown menu labeled "Select State/County". Below these fields is a blue button labeled "Loss Assessment Reports" and a link labeled "Return to top".

Following is an example of the STORM Home Screen for State Office users.

* --



The screenshot shows the STORM Home Screen for State Office users. The header is green with the text "STORM | United States Department of Agriculture" and a user profile icon. Below the header, there is a "State/County Selection" section with a "Tools" dropdown. The "Calendar Year:" label is followed by a dropdown menu labeled "Select Calendar Year". The "State:" label is followed by a dropdown menu labeled "Select State". The "County:" label is followed by a dropdown menu labeled "All Counties" with a checked checkbox. Below these fields is a blue button labeled "Loss Assessment Reports" and a link labeled "Return to top".

--*

21 STORM Home Page (Continued)

B Example of STORM Home Screen (Continued)

*--Following is an example of the STORM Home Screen for National Office users.

--*

C Top Navigation Bar

The top navigation bar is displayed on all screens within the STORM system. The following table provides an explanation of the links in the top navigation bar.

Option	Explanation
State/County Selection	Allows users to select a calendar year and State/county.
Loss Assessment Reports	Allows users to return to the list of Loss Assessment Reports for the selected calendar year, state and county. Note: The Loss Assessment Reports link is not available on the STORM Home Screen.
Tools	*--Allows users to: <ul style="list-style-type: none"> change to a different user role, or create Loss Assessment Reports for multiple counties. Note: The Bulk Create tool is only available to users with State Admin and National Admin Roles.--*

21 STORM Home Page (Continued)

D Field Descriptions and Actions for STORM Home Screen

The following table provides the field descriptions and actions for the STORM Home Screen.

Field/Button	Description/Action
Calendar Year	Allows users to select the applicable calendar year for the disaster event.
State/County	Allows users to select the applicable State and county for the disaster event. Note: This field is only available for County Office user roles.
State	Allows State and National users to select the applicable State. *--National users and national admin users have the capability to select multiple states. Note: This field is only available for State and National user roles.
County	Allows State and National users to select one or more counties within the selected State. If a national user has selected more than one State, "All Counties" is the only selection available in the County drop-down menu.--* Note: This field is only available for State and National user roles.
Loss Assessment Reports	Allows users to list or create LAR's for the selected calendar year, State, and county.
Return to Top	Allows users to return to the top of the data entry portion of the screen.

22 Loss Assessment Reports Selection Screen

A Overview

The Loss Assessment Reports Selection Screen allows users to create, edit, and view LAR's for the selected calendar year, State, and county.

B Example of Loss Assessment Reports Selection Screen

Following is an example of the Loss Assessment Reports Selection Screen.

The screenshot shows the 'Loss Assessment Reports Selection Screen' in the STORM system. The header includes the USDA logo and 'United States Department of Agriculture' on the left, and 'Farm Service Agency' on the right. Below the header, there's a 'State/County Selection' section with 'Calendar Year: 2021', 'State: Minnesota (27)', and 'County: East Otter Tail (111)'. The main title is 'Loss Assessment Reports'. Below this is a blue button labeled 'Add New LAR'. A table lists three reports with columns for Start Date, LAR Number, Disaster Type(s), Loss Type(s) Reported, Met 30%, and Actions. The table has a pagination bar at the bottom showing '< Previous 1 Next >'. A 'Return to top' link is at the bottom left.

Start Date ▼	LAR Number ▼	Disaster Type(s)	Loss Type(s) Reported	Met 30%	Actions
02/06/2021	2053	Freeze	Crop Loss, Livestock Loss, Property Loss	N	View/Print Edit Survey
02/02/2021	1801	Ice, High Winds, Freeze	Crop Loss, Livestock Loss, Property Loss	Y	View/Print Edit Survey
02/01/2021	2054	Earthquake	Crop Loss	N	View/Print Edit Survey

< Previous 1 Next >

[Return to top](#)

22 Loss Assessment Reports Selection Screen (Continued)

C Field Descriptions and Actions for the Loss Assessment Reports Selection Screen

The following table provides the field descriptions and actions for the Loss Assessment Reports Selection Screen.

Field/Button	Description/Action	
Calendar Year	Displays the calendar year.	
State	Displays the recording State. *-- Note: “State” will appear in the header for State and County users and as a column in the LAR listing for National users.	
County	Displays the recording county. Note: County will appear in the header for County users and as a column in the LAR listing for State and National users.	
Add New LAR	Allows users to create a new LAR for the selected calendar year, State, and county. Note: If a State or National User has selected multiple states or counties, the “Add New LAR” button will be disabled.--*	
Start Date	Displays the beginning date of the disaster event.	
LAR Number	Displays the system-generated identification number for the LAR.	
Disaster Type(s)	Displays the specific disaster conditions that caused the losses recorded in the LAR.	
Loss Type(s) Reported	Displays the types of losses recorded in the LAR.	
	Indicator	Description
	Crop Loss	Losses to one or more crops have been recorded on the LAR.
	Livestock Loss	Losses to one or more types of livestock have been recorded on the LAR.
Property Loss	Losses to farm property, conservation structures or fencing have been recorded on the LAR.	
Met 30%	Indicates if one or more crop losses resulted in a loss of more than 30 percent of the crop’s value because of the disaster event. Note: Value loss crops that suffer a 30 percent or greater loss do not currently change the “Met 30%” indicator.	

22 Loss Assessment Report Selection Screen (Continued)

C Field Descriptions and Actions for the Loss Assessment Reports Selection Screen

Field/Button	Description/Action	
Actions	Link	Description
	View/Print	Opens the LAR in view-only mode to review data or print the summary page.
	Edit	Opens the LAR in Edit mode so changes can be made. Note: This button is only available for FSA County Office employees and admin roles.
	Delete	Deletes a LAR. Note: This button is only available for State admin and National admin users.
	Survey	Opens the LAR in edit mode and navigates directly to the credit survey section of the LAR.

D Loss Assessment Reports Selection Screen Footer Information

The following table provides the field descriptions and actions for the Loss Assessment Reports Selection Screen footer.

If more than 10 LAR's have been created for the selected calendar year, State, and county, the search results displayed on the Loss Assessment Reports Selection Screen will be paginated. Buttons are provided in the footer to navigate through pages of LAR's.

Field/Button	Description/Action
Previous	If the screen is displaying something other than first page of LAR results, allows the user to navigate to a previous page of LAR's.
Numbers 1-10	Allows the user to navigate to a specific page in the list of LAR's.
Next	Allows the user to navigate to the next group of LAR's in the list.

23 Loss Assessment Report Screen - General Information

A Overview

After a Loss Assessment Report has been selected or the “Add New LAR” button has been clicked, the Loss Assessment Report Screen will be displayed.

B Example of Loss Assessment Report Screen

Following is an example of the Loss Assessment Report Screen.

The screenshot displays the STORM (State/Territory Operations Reporting Module) interface for the United States Department of Agriculture. The header is green with the STORM logo and the text "United States Department of Agriculture". Below the header is a navigation bar with "State/County Selection", "Loss Assessment Reports", and "Tools" (with a dropdown arrow). The main content area has a blue header with six tabs: "Disaster Information", "Crop Loss", "Livestock Loss", "Property Loss", "Survey", and "Summary". The "Disaster Information" tab is active, showing the following details:

LAR Number: 6799	Calendar Year: 2021	State: Minnesota (27)	County: East Otter Tail (111)
Disaster Start Date: 03/01/2021	Disaster End Date: 03/01/2021	Disaster Type(s): Hurricane	Area(s) of County: North West, North Central, North East, West Central, Central, East Central, South West, South Central, South East
Farms Affected by this Disaster: 100	Farms with Physical Damage: 10		

At the bottom left of the main content area, there is a link: [Go to bottom](#).

23 Loss Assessment Report Screen - General Information (Continued)**C Tab Descriptions and Actions for Loss Assessment Report Screen**

The following table provides tab descriptions and actions for the Loss Assessment Report Screen.

Tab	Description/Action
Disaster Information	Screen is defaulted to “Disaster Information” when creating or editing a LAR. See paragraph 24 to enter applicable information.
Crop Loss	CLICK “Crop Loss” to enter losses to yield-based or value-loss crops. See paragraph 40 to enter applicable information.
Livestock Loss	CLICK “Livestock Loss”. See paragraph 60 to enter applicable information.
Property Loss	CLICK “Property Loss”. See paragraph 80 to enter applicable information.
Survey	CLICK “Survey”. See paragraph 100 to enter applicable information.
Summary	CLICK “Summary” to view or print a summary of all information entered for the LAR. See paragraph 120.

23 Loss Assessment Report Screen – General Information (Continued)**D Loss Assessment Report Screen Header Information**

The following table provides the header information for the Loss Assessment Report Screen.

Field/Button	Description/Action
LAR Number	Displays the system generated LAR identification number.
Calendar Year	Displays the calendar year.
State	Displays the recording State.
County	Displays the recording county.
Disaster Start Date	Displays the disaster start date.
Disaster End Date	Displays the disaster end date (if applicable).
Disaster Type(s)	Displays a list of all disaster event types.
Area(s) of County	Displays a list of geographic areas of the county affected by the disaster.
Farm Affected by this Disaster	Displays the number of farms with production losses or physical damage incurred because of the disaster.
Farms with Physical Damage	Displays the number of farms with physical damage incurred because of the disaster.
Go to bottom	Allows users to jump to the bottom of the data entry portion of the screen.

24 Disaster Information Screen

A Overview

The Disaster Information Screen allows users to enter information describing a disaster event that caused agricultural losses in a county.

B Example of Disaster Information Screen

Following is an example of the Disaster Information Screen.

United States Department of Agriculture
 Farm Service Agency

STORM | United States Department of Agriculture
 ?

[State/County Selection](#)
[Loss Assessment Reports](#)
[Tools](#)

Disaster Information
Crop Loss
Livestock Loss
Property Loss
Survey
Summary

LAR Number: **8292**

Disaster Start Date: **03/25/2021**

Farms Affected by this Disaster: **5**

Calendar Year: **2021**

Disaster End Date: **03/25/2021**

Farms with Physical Damage: **5**

State: **Minnesota (27)**

Disaster Type(s): **Drought**

County: **East Otter Tail (111)**

Area(s) of County: **North West, North Central, North East, West Central, Central, East Central, South West, South Central, South East**

[Go to bottom](#)

Start Date

Required

03/25/2021

End Date

03/25/2021

Affected Area(s) of County

☐ ALL
☐ North
☐ Central
☐ South

☐ West
☒ North West
☒ West Central
☒ South West

☐ Central
☒ North Central
☒ Central
☒ South Central

☐ East
☒ North East
☒ East Central
☒ South East

Disaster Type(s)

Cold or Freezing Temps
☐ Blizzard
☐ Excessive Snow
☐ Freeze
☐ Frost
☐ Ice
☐ High Winds

Geologic Hazards
☐ Earthquake
☐ Volcano
☐ Vog
☐ Tsunami
☐ Landslide
☐ Mudslide

Heat and Drought
☒ Drought
☐ Dust Storm
☐ Excessive Heat
☐ Wildfire
☐ Lightning
☐ High Winds

Storms
☐ Hurricane
☐ Typhoon
☐ Tropical Storm
☐ Tornado
☐ Excessive Rain
☐ Flash Flood
☐ Hail
☐ High Winds
☐ Lightning

Wet Conditions
☐ Flooding
☐ Excessive Rain
☐ Flash Flood
☐ Landslide
☐ Mudslide

Total Farms Affected by this Disaster:

Number of Farms with Physical Damage:

Comments on Disaster

Comments on Disaster

[Return to top](#)

[Exit](#)
[Save and Continue](#)

6-10-21

2-DIS Amend. 1

Page 2-11

24 Disaster Information Screen (Continued)**C Field Descriptions and Actions for Disaster Information Screen**

The following table provides field descriptions and actions for the Disaster Information Screen.

Field/Button	Description/Action
Start Date	User can manually enter the date or use one of the available calendar widgets to populate the date. Note: The “Today” calendar widget populates the current date. The widget is not available if the LAR is for a previous calendar year.
End Date	User can manually enter the date or use one of the available calendar widgets to populate the date. Note: The “Today” calendar widget populates the current date. The widget is not available if the LAR is for a previous calendar year.

24 Disaster Information Screen (Continued)

C Field Descriptions and Actions for Disaster Information Screen (Continued)

Field/Button	Description/Action	
Affected Area(s) of County	Click one or more checkboxes to describe the approximate geographic area of the county affected by the disaster.	
	If a bold directional is chosen it will select all values in the respective column or row.	
	Field	Description
	ALL	The disaster affected the entire county.
	West	The disaster affected the northwest, west central, and southwest portions of the county.
	Central	The disaster affected the north central, central, and south central portions of the county.
	East	The disaster affected the northeast, east central, and southeast portions of the county.
	North	The disaster affected the northwest, north central, and northeast portions of the county.
	Central	The disaster affected the west central, central, and east central portions of the county.
	South	The disaster affected the southwest, south central, and southeast portions of the county.
	North West	The disaster affected the northwest portion of the county.
	North Central	The disaster affected the north central portion of the county.
	North East	The disaster affected the northeast portion of the county.
	West Central	The disaster affected the west central portion of the county.
	Central	The disaster affected the central portion of the county.
	East Central	The disaster affected the east central portion of the county.
	South West	The disaster affected the southwest portion of the county.
	South Central	The disaster affected the south central portion of the county.
	South East	The disaster affected the southeast portion of the county.

24 Disaster Information Screen (Continued)

C Field Descriptions and Actions for Disaster Information Screen (Continued)

Field/Button	Description/Action		
Disaster Type(s)	Click all check boxes that apply to the disaster event.		
	Note: Users can only select disaster types from the same disaster category. If a disaster type is selected, types in other categories are disabled.		
	Disaster Category	Disaster Type	Description
	Cold or Freezing Temps	Blizzard	A blizzard warning was issued for a winter storm where sustained wind or frequent gusts greater than or equal to 35 mph accompanied falling and/or blowing snow to frequently reduce visibility to less than 1/4 mile for three or more hours.
		Excessive Snow	Significant snowfall with direct negative impacts to agriculture.
		Freeze	Unseasonable temperatures below 28 degrees.
		Frost	Unseasonable temperatures below 36 degrees.
		Ice	Accumulation of freezing precipitation.
		High Winds	High winds that cause damage to agriculture.

24 Disaster Information Screen (Continued)

C Field Descriptions and Actions for Disaster Information Screen (Continued)

Field/Button	Description/Action		
Disaster Type(s) (Continued)	Disaster Category	Disaster Type	Description
	Geologic Hazards	Earthquake	Ground shaking due to sudden slip on a fault, volcanic or magmatic activity or other sudden stress changes in the Earth.
		Volcano	An opening or vent where lava, steam, or small rocks erupt on to the Earth's surface.
		Vog	Smog or haze containing volcanic dust and gases.
		Tsunami	An exceptionally large ocean wave, especially one caused by earthquake or volcanic eruption.
		Landslide	Movement of rock, debris or earth down a slope.
		Mudslide	Movement of wet earth that suddenly moves down a slope.

24 Disaster Information Screen (Continued)

C Field Descriptions and Actions for Disaster Information Screen (Continued)

Field/Button	Description/Action		
Disaster Type(s) (Continued)	Disaster Category	Disaster Type	Description
	Heat and Drought	Drought	Prolonged period of abnormally low rain fall identified by the U.S. Drought Monitor.
		Dust Storm	Strong winds that carry clouds of fine dust, soil or sand over a large area.
		Excessive Heat	Abnormally high temperatures that negatively affect agriculture.
		Wildfire	Uncontrolled fire due to natural causes.
		Lightning	Natural electric discharge between a cloud and the ground that results in damage or destruction of property.
		High Winds	High winds that cause damage to agriculture.

24 Disaster Information Screen (Continued)

C Field Descriptions and Actions for Disaster Information Screen (Continued)

Field/Button	Description/Action		
Disaster Type(s) (Continued)	Disaster Category	Disaster Type	Description
	Storms	Hurricane	<p>A named tropical cyclone in which the maximum sustained surface wind is 74 mph or more.</p> <p>Note: If hurricane is selected, an additional data entry field to record the name of the hurricane will appear.</p>

24 Disaster Information Screen (Continued)

C Field Descriptions and Actions for Disaster Information Screen (Continued)

Field/Button	Description/Action		
Disaster Type(s) (Continued)	Disaster Category	Disaster Type	Description
	Storms (Continued)	Typhoon	<p>A Pacific tropical cyclone in which the maximum sustained surface wind is 74 mph or more occurring north of the equator and west of the International Dateline.</p> <p>Note: If typhoon is selected, an additional data entry field to record the name of the typhoon will appear.</p>
		Tropical Storm	<p>A tropical cyclone in which the maximum sustained surface wind speed ranges from 39 mph to 73 mph.</p> <p>Note: If tropical storm is selected, an additional data entry field to record the name of the tropical storm will appear.</p>

24 Disaster Information Screen (Continued)

C Field Descriptions and Actions for Disaster Information Screen (Continued)

Field/Button	Description/Action		
Disaster Type(s) (Continued)	Disaster Category Storms (Continued)	Disaster Type	Description
		Tornado	A violently rotating column of air touching the ground, usually attached to the base of a thunderstorm.
		Excessive Rain	Significant rainfall accumulated in a single storm event.
		Flash Flood	A sudden local flood, typically caused by heavy rain.
		Hail	Pellets of frozen rain.
		High Winds	High winds that cause damage to agriculture.
		Lightning	Natural electric discharge between a cloud and the ground that results in damage or destruction of property.
	Wet Conditions	Flooding	Complete inundation of normally dry land.
		Excessive Rain	Significant rainfall accumulated in a single storm event.
		Flash Flood	A sudden local flood, typically caused by heavy rain.
		Landslide	Movement of rock, debris, or earth down a slope due to excessive rain.
		Mudslide	Movement of wet earth that suddenly moves down a slope.

24 Disaster Information Screen (Continued)

C Field Descriptions and Actions for Disaster Information Screen (Continued)

Field/Button	Description/Action
Total Farms Affected by this Disaster	This field is used to enter the number of farms affected by this disaster as determined by the CEB.
Number of Farms with Physical Damage	This field is used to enter the number of farms with physical damage as determined by the CEB.
Comments on Disaster	This field is used to record additional comments to further explain the data entered for the disaster event.
Exit	Exits the LAR and returns the user to the Loss Assessment Report Selection Screen. Information not previously saved is discarded.
Save and Continue	*--Advances to the Crop Loss Screen.--*

*--25 Bulk Disaster Information Screen

A Overview

State Admin and National Admin users have the capability to create LAR's for multiple counties for a specific disaster event. The Bulk Entry process allows the admin user to record basic disaster details. Individual LAR's can then be edited by authorized users after the initial LAR is created.

B Example of Bulk Disaster Information Screen

Following is an example of the Bulk Create LAR Screen.

The screenshot displays the 'Bulk Disaster Information' form within the STORM system. At the top, the header indicates 'United States Department of Agriculture' and 'Farm Service Agency'. The form is titled 'STORM | United States Department of Agriculture'. Below the title, there are tabs for 'State/County Selection' and 'Tools'. The main content area shows the following details:

- Calendar Year:** 2020
- State:** Massachusetts (25)
- County:** Barnstable (001)
- Go to bottom** (link)
- Bulk Disaster Information**
 - Start Date:** Required field with a date picker (mm/dd/yyyy).
 - End Date:** Field with a date picker (mm/dd/yyyy).
 - Affected Area(s) of County:** A grid of checkboxes for different regions:
 - ALL:** ☒ ALL, ☒ North, ☒ Central, ☒ South
 - West:** ☒ West, ☒ North West, ☒ West Central, ☒ South West
 - Central:** ☒ Central, ☒ North Central, ☒ Central, ☒ South Central
 - East:** ☒ East, ☒ North East, ☒ East Central, ☒ South East
 - Disaster Type(s):** A grid of checkboxes for various disaster types:
 - Cold or Freezing Temps:** ☐ Blizzard, ☐ Excessive Snow, ☐ Freeze, ☐ Frost, ☐ Ice, ☐ High Winds
 - Geologic Hazards:** ☐ Earthquake, ☐ Volcano, ☐ Vog, ☐ Tsunami, ☐ Landslide, ☐ Mudslide
 - Heat and Drought:** ☐ Drought, ☐ Dust Storm, ☐ Excessive Heat, ☐ Wildfire, ☐ Lightning, ☐ High Winds
 - Storms:** ☐ Hurricane, ☐ Typhoon, ☐ Tropical Storm, ☐ Tornado, ☐ Excessive Rain, ☐ Flash Flood, ☐ Hail, ☐ High Winds, ☐ Lightning, ☐ NOAA Storm name
 - Wet Conditions:** ☐ Flooding, ☐ Excessive Rain, ☐ Flash Flood, ☐ Landslide, ☐ Mudslide
 - Total Farms Affected by this Disaster:** Input field with value 0.
 - Number of Farms with Physical Damage:** Input field with value 0.
 - Comments on Disaster:** A large text area for comments.
 - Buttons:** **Exit** and **Save and Continue**.
 - Return to top** (link)

--*

25 Bulk Entry Screen (Continued)

C Field Descriptions and Actions for Bulk Entry Disaster Information Screen

The following table provides field descriptions and actions for the Bulk Entry Disaster Information Screen.

Field/Button	Description/Action
Start Date	User can manually enter the date or use one of the available calendar widgets to populate the date. Note: The “Today” calendar widget populates the current date. The widget is not available if the LAR is for a previous calendar year.
End Date	User can manually enter the date or use one of the available calendar widgets to populate the date. Note: The “Today” calendar widget populates the current date. The widget is not available if the LAR is for a previous calendar year.
Affected Area(s) of County	On the Bulk Disaster Entry Screen, the Affected Area of the County is defaulted to “All” and the checkboxes are disabled.
Disaster Type(s)	Click all check boxes that apply to the disaster event. See to paragraph 24 for descriptions of disaster types. Note: Users can only select disaster types from the same disaster category. If a disaster type is selected, types in other categories are disabled.
Total Farms Affected by this Disaster	This field is used to enter the number of farms affected by this disaster as determined by the CEB. This field value is set to “0” and is disabled on the Bulk Disaster Information Entry screen.
Number of Farms with Physical Damage	This field is used to enter the number of farms with physical damage as determined by the CEB. This field value is set to “0” and is disabled on the Bulk Disaster Information Entry screen.
Comments on Disaster	This field is used to record additional comments to further explain the data entered for the disaster event.
Exit	Exits the LAR and returns the user to the “Bulk Create LARs” selection screen. Information not previously saved is discarded.
Save and Continue	Advances to the “Bulk LAR Status” Screen.

26-39 (Reserved)

Part 3 – STORM Crop Loss Information

40 Crop Loss Screen

A Overview

The Crop Loss Screen allows users to enter information about crops that suffered losses due to a disaster event.

Data fields available for entry are dependent on the valuation method of the crop. Valuation methods are:

- yield based
- value loss – graduated crops
- value loss – nongraduated crops.

40 Crop Loss Screen (Continued)

B Example of Crop Loss Screen

Following is an example of the Crop Loss Screen.

United States Department of Agriculture

Farm Service Agency

STORM | United States Department of Agriculture

State/County Selection
 Loss Assessment Reports
 Tools

Disaster Information

Crop Loss

Livestock Loss

Property Loss

Survey

Summary

LAR Number: 8292

Disaster Start Date: 03/25/2021

Farms Affected by this Disaster: 5

Calendar Year: 2021

Disaster End Date: 03/25/2021

Farms with Physical Damage: 0

State: Minnesota (27)

Disaster Type(s): Drought

County: East Otter Tail (111)

Area(s) of County: North West, North Central, North East, West Central, Central, East Central, South West, South Central, South East

[Go to bottom](#)

Crop Name/Type

Required

Crop Year

Required

Intended Use

Required

Unit of Measure

Required

Planting Period

Required

Corn(0041)/Yellow(YEL)

2021

Grain(GR)

Bushels(BU)

01

Yield Crop Loss

Planted Acres

Prevented Planted Acres

Normal Yield

Required

Average Price

Required

10000.00

0

175

3.4200

Destroyed Acres

Damaged Acres

Disaster Yield

Previously Destroyed Acres

3000

5000

160

0.00

Save

Yield Based Crop Loss

CropName/Type, Crop Year, Intended Use, UOM, Planting Period, {Normal Yield}, {Average Price}	Planted Acres	Prevented Planted Acres	Damaged Acres	Destroyed Acres	Expected Value	Dollar Loss	Percent Loss	Thirty Percent Loss	Actions
NO DATA TO DISPLAY									

Value Loss - Graduated Crops

CropName/Type, Crop Year, Intended Use, UOM, Planting Period	Graduated Price Code	Average Price	Inventory Before Disaster	Inventory After Disaster	Before Disaster Dollar Value	After Disaster Dollar Value	Dollar Loss	Percent Loss	Actions
NO DATA TO DISPLAY									

Value Loss - Nongraduated Crops

CropName/Type, Crop Year, Intended Use, Planting Period	Before Disaster Dollar Value	After Disaster Dollar Value	Dollar Loss	Percent Loss	Actions
NO DATA TO DISPLAY					

Exit

Back

Continue

[Return to top](#)

40 Crop Loss Screen (Continued)

C Field Descriptions and Actions for Crop Loss Screen

The following table provides the field descriptions and actions for the Crop Loss Screen that applies to all crop loss types.

Field/Button	Description/Action
Crop Name/Type	Enter the applicable crop name and crop type that was affected by the disaster.
Crop Year	Using the drop-down menu, click the appropriate crop year for the selected crop.
Intended Use	Using the drop-down menu, click the appropriate intended use for the selected crop. Note: Intended uses are populated from the Compliance Validation System.
Unit of Measure	Using the drop-down menu, click the unit of measure. Note: If a record is present in NCT for the selected crop, crop type, intended use and crop year, this list will be limited to the values available in NCT. If a value is missing, the NCT must be updated.
Planting Period	Using the drop-down menu, click the planting period. Note: If a record is present in NCT for the selected crop, crop type, intended use and crop year, this list will be limited to the values available in NCT. If a value is missing, the NCT must be updated.
Save	Saves the information for the crop to the LAR. The Save button will only be visible if the required crop fields have been completed.

40 Crop Loss Screen (Continued)**C Field Descriptions and Actions for Crop Loss Screen (Continued)**

Field/Button	Description/Action
Exit	Exits the LAR and returns the user to the Loss Assessment Report selection screen. Information not previously saved is discarded.
Back	Returns to the previous tab.
Continue	Proceeds to the next tab.

41 Yield Based Crop Loss Screen

A Overview

Crops with production that is measured on a per-acre basis are considered yield based crops. Information collected to calculate a yield based crop loss includes:

- planted acres
- prevented planted acres
- damaged acres
- destroyed acres
- price data
- yield data.

B Example of Yield Based Crop Loss Screen

Following is an example of the Yield Based Crop Loss Screen.

STORM | United States Department of Agriculture

State/County Selection Loss Assessment Reports Tools

Disaster Information Crop Loss Livestock Loss Property Loss Survey Summary

LAR Number: **6799** Calendar Year: **2021** State: **Minnesota (27)** County: **East Otter Tail (111)**
 Disaster Start Date: **03/01/2021** Disaster End Date: **03/01/2021** Disaster Type(s): **Hurricane** Area(s) of County: **North West, North Central, North East, West Central, Central, East Central, South West, South Central, South East**
 Farms Affected by this Disaster: **100** Farms with Physical Damage: **10**
[Go to bottom](#)

Crop Name/Type <small>Required</small>	Crop Year <small>Required</small>	Intended Use <small>Required</small>	Unit of Measure <small>Required</small>	Planting Period <small>Required</small>
Beans(0047)/Black Turtle(B1)	2021	Dry Edible(DE)	Pounds(LBS)	01

Yield Crop Loss

Planted Acres	Prevented Planted Acres	Normal Yield	Average Price
1000.00	0	1403	0.2600
Destroyed Acres	Damaged Acres	Disaster Yield	Previously Destroyed Acres
500	50	800	0.00

Save

41 Yield Based Crop Loss Screen (Continued)

C Field Descriptions and Actions for Yield Based Crop Loss Screen

The following table provides the field descriptions and actions for the Yield Based Crop Loss Screen.

Field/Button	Description/Action
Planted Acres	This field is used to enter the number of planted acres for the selected crop, type and intended use for the specified planting period.
Prevented Planted Acres	This field is used to enter the number of acres that were prevented from planting because of the disaster event for the selected crop, type and intended use for the specified planting period.
Normal Yield	<p>This field is used to enter the normal yield for the selected crop, type, and intended use for the specified planting period.</p> <p>Note: Normal Yield is automatically populated:</p> <ul style="list-style-type: none"> • if there is a matching record for the crop in NCT. • based on the first LAR for the selected crop if a LAR has been previously recorded.
Average Price	<p>This field is used to enter the average market price for the selected crop, type, and intended use for the specified planting period.</p> <p>Note: Average Price is automatically populated:</p> <ul style="list-style-type: none"> • if there is a matching record for the crop in NCT. • based on the first LAR for the selected crop if a LAR has been previously recorded.

41 Yield Based Crop Loss Screen (Continued)

C Field Descriptions and Actions for Yield Based Crop Loss Screen (Continued)

Field/Button	Description/Action
Destroyed Acres	This field is used to enter the acres of the selected crop destroyed in the disaster event. Only acres for which the crop yield is zero should be recorded.
Damaged Acres	This field is used to enter the acres of the selected crop damaged in the disaster event. Only enter acres for which the yield is less than the normal yield and greater than zero.
Disaster Yield	This field is used to enter the estimated yield of the crop for acres that were recorded as "Damaged Acres".
Previously Destroyed Acres	Displays the total acres for the specified crop that were recorded as destroyed on LAR's for disaster events that occurred prior to the current disaster event. Note: Previously destroyed acres are subtracted from the planted acres when calculating the loss percentage.
Save	Saves the crop loss record to the LAR.

41 Yield Based Crop Loss Screen (Continued)

D Example of Yield Based Crop Loss Table

Following is an example of the Yield Based Crop Loss Table. This table is displayed after a yield based crop loss has been saved.

Yield Based Crop Loss									
CropName/Type, Crop Year, Intended Use, UOM, Planting Period, {Normal Yield}, {Average Price}	Planted Acres	Prevented Planted Acres	Damaged Acres	Destroyed Acres	Expected Value	Dollar Loss	Percent Loss	Thirty Percent Loss	Actions
Beans/Black Turtle, 2021, DE, Pounds, 01, {1,403.00}, {\$ 0.2600}	1,000.00	0.00	50.00	500.00	\$ 364,780.00	\$ 190,229.00	52.15 %	Y	Edit Delete

41 Yield Based Crop Loss Screen (Continued)

E Field Descriptions and Actions for Yield Based Crop Loss Table

The following table provides the field descriptions and actions for the Yield Based Crop Loss Table.

Field/Button	Description/Action	
Crop Name/Type, Crop Year, Intended Use, UOM, Planting Period, (Normal Yield), (Average Price)	Displays the crop name and type, crop year, intended use, unit of measure, planting period, normal yield, and average price for the crop.	
Planted Acres	Displays the planted acres previously entered for the crop.	
Prevented Planted Acres	Displays the prevented planted acres previously entered for the crop on the current LAR.	
Damaged Acres	Displays the damaged acres previously entered for the crop on the current LAR.	
Destroyed Acres	Displays the destroyed acres previously entered for the crop on the current LAR.	
Expected Value	Displays the expected value for the crop.	
Dollar Loss	Displays the calculated dollar loss for the crop.	
Percent Loss	Displays the calculated percent loss for the crop.	
Thirty Percent Loss	Displays an indicator if the calculated percent loss for the crop exceeds 30 percent.	
Actions	Button	Action
	Edit	CLICK "Edit" to open the Crop Loss Screen to change data that was previously recorded for the crop.
	Delete	CLICK "Delete" to remove the previously recorded data for the crop.

42 Value Loss – Graduated Crop Loss Screen

A Overview

Graduated (inventory) crops have different values based on stage of growth. Graduated (inventory) crops are defined in 1-NAP. Information collected to calculate a graduated crop loss includes:

- graduated price code
- average price
- inventory before the disaster event
- inventory after the disaster event.

B Example of Value Loss – Graduated Crop Loss Screen

Following is an example of the Value Loss – Graduated Crop Loss Screen.

STORM | United States Department of Agriculture

State/County Selection Loss Assessment Reports Tools

Disaster Information **Crop Loss** **Livestock Loss** **Property Loss** **Survey** **Summary**

LAR Number: **6799** Calendar Year: **2021** State: **Minnesota (27)** County: **East Otter Tail (111)**
 Disaster Start Date: **03/01/2021** Disaster End Date: **03/01/2021** Disaster Type(s): **Hurricane** Area(s) of County: **North West**
 Farms Affected by this Disaster: **100** Farms with Physical Damage: **10**

[Go to bottom](#)

Crop Name/Type Required Crop Year Required Intended Use Required Unit of Measure Required Planting Period Required
 Christmas Trees(7321)/Bals 2021 Fresh(FH) Each(EACH) 01

Graduated Crop Loss

Graduated Price Code Required Average Price Required Inventory Before Disaster Required Inventory After Disaster Required
 Select Graduated Price Code

Save

42 Value Loss – Graduated Crop Loss Screen (Continued)

C Field Descriptions and Actions for Value Loss - Graduated Crop Loss Screen

The following table provides the field descriptions and actions for the Value Loss – Graduated Crop Loss Screen.

Field/Button	Description/Action
Graduated Price Code	<p>This field is used to select the appropriate stage of growth for the graduated crop.</p> <p>Note: If the selected crop has a corresponding record in NCT, the list of graduated price codes will be limited to those found in NCT.</p>
Average Price	<p>This field is used to enter the average market price for the selected crop, type, intended use, and graduated price code for the specified planting period.</p> <p>Note: Average Price is automatically populated:</p> <ul style="list-style-type: none"> • if there is a matching record for the crop in NCT. • based on the first LAR for the selected crop if a LAR has been previously recorded.
Inventory Before Disaster	This field is used to enter the total county inventory of the graduated crop before the disaster event.
Inventory After Disaster	This field is used to enter the total county inventory of the graduated crop after the disaster event.
Save	Saves the crop loss record to the LAR.

42 Value Loss – Graduated Crop Loss Screen (Continued)

D Example of Value Loss – Graduated Crop Loss Table

Following is an example of the Value Loss – Graduated Crops Loss Table. This table is displayed after a value-loss graduated crop loss has been saved.

Value Loss - Graduated Crops									
CropName/Type, Crop Year, Intended Use, UOM, Planting Period	Graduated Price Code	Average Price	Inventory Before Disaster	Inventory After Disaster	Before Disaster Dollar Value	After Disaster Dollar Value	Dollar Loss	Percent Loss	Actions
Christmas Trees/Balsam Fir, 2021, FH, Each, 01	001	\$ 5.7150	5,000	2,000	\$28,575.00	\$ 11,430.00	\$ 17,145.00	60.00 %	Edit Delete

42 Value Loss – Graduated Crops Loss Screen (Continued)

E Field Descriptions and Actions for Value Loss – Graduated Crops Loss Table

The following table provides the field descriptions and actions for the Value Loss – Graduated Crops Loss Table.

Field/Button	Description/Action	
Crop Name/Type, Crop Year, Intended Use, UOM, Planting Period	Displays the crop name and type, crop year, intended use, unit of measure, and planting period for the crop.	
Graduated Price Code	Displays the graduated price code previously entered for the crop.	
Average Price	Displays the average price previously entered for the crop on the current LAR.	
Inventory Before Disaster	Displays the inventory before disaster previously entered for the crop on the current LAR.	
Inventory After Disaster	Displays the inventory after disaster previously entered for the crop on the current LAR.	
Before Disaster Dollar Value	Displays the dollar value before disaster for the crop.	
After Disaster Dollar Value	Displays the dollar value after disaster for the crop.	
Dollar Loss	Displays the total dollar loss for the crop because of the disaster event.	
Percent Loss	Displays the calculated percent loss for the crop.	
Actions	Button	Action
	Edit	CLICK “Edit” to open the Crop Loss Screen to change data that was previously recorded for the crop.
	Delete	CLICK “Delete” to remove the previously recorded data for the crop.

43 Value Loss – Nongraduated Crop Loss Screen

A Overview

Nongraduated crops are defined in 1-NAP and use the following information to calculate a loss:

- dollar value of the crop before the disaster
- dollar value of the crop after the disaster.

B Example of Value Loss – Nongraduated Crop Loss Screen

STORM | United States Department of Agriculture

State/County Selection Loss Assessment Reports Tools ▾

Disaster Information > **Crop Loss** > Livestock Loss > Property Loss > Survey > Summary

LAR Number: **6799** Calendar Year: **2021** State: **Minnesota (27)** County: **East Otter Tail (111)**
 Disaster Start Date: **03/01/2021** Disaster End Date: **03/01/2021** Disaster Type(s): **Hurricane** Area(s) of County: **North West**
 Farms Affected by this Disaster: **100** Farms with Physical Damage: **10**

[Go to bottom](#)

Crop Name/Type Required Crop Year Required Intended Use Required Unit of Measure Planting Period Required
 Christmas Trees(7321)/Bals 2021 Rootstock(RS) Select Unit of Measure 01

Nongraduated Crop Loss

Before Disaster Dollar Value Required After Disaster Dollar Value Required

Save

43 Value Loss – Nongraduated Crops Loss Screen

C Field Descriptions and Actions for Value Loss – Nongraduated Crop Loss Screen

The following table provides the field descriptions and actions for the Value Loss – Nongraduated Crop Loss Screen.

Field/Button	Description/Action
Before Disaster Dollar Value	This field is used to enter the dollar value of the nongraduated crop before the disaster event.
After Disaster Dollar Value	This field is used to enter the dollar value of the nongraduated crop after the disaster event.
Save	Saves the crop loss record to the LAR.

D Example of Value Loss – Nongraduated Crops Loss Table

Following is an example of the Value Loss – Nongraduated Crops Loss Table. This table is displayed after a value-loss nongraduated crop loss has been saved.

Value Loss - Nongraduated Crops					
CropName/Type, Crop Year, Intended Use, Planting Period	Before Disaster Dollar Value	After Disaster Dollar Value	Dollar Loss	Percent Loss	Actions
Christmas Trees/Balsam Fir, 2021, RS, 01	\$ 500,000.00	\$ 400,000.00	\$ 100,000.00	20.00 %	Edit Delete

43 Value Loss – Nongraduated Crops Loss Screen (Continued)**E Field Descriptions and Actions for Value Loss – Nongraduated Crops Loss Table**

The following table provides the field descriptions and actions for the Value Loss – Nongraduated Crops Loss Table.

Field/Button	Description/Action	
Crop Name/Type, Crop Year, Intended Use, Planting Period	Displays the crop name and type, crop year, intended use, and planting period for the crop.	
Beginning Disaster Dollar Value	Displays the dollar value before disaster for the crop.	
After Disaster Dollar Value	Displays the dollar value after disaster for the crop.	
Dollar Loss	Displays the total dollar loss for the crop because of the disaster event.	
Percent Loss	Displays the calculated percent loss for the crop.	
Actions	Button	Action
	Edit	CLICK “Edit” to open the Crop Loss Screen to change data that was previously recorded for the crop.
	Delete	CLICK “Delete” to remove the previously recorded data for the crop.

44-59 (Reserved)

Part 4 – STORM Livestock Loss Information

60 Livestock Loss Screen

A Overview

The Livestock Loss screen allows users to enter the number of livestock destroyed by a disaster event. Livestock losses are recorded by animal type.

B Example of Livestock Loss Screen

Following is an example of the Livestock Loss Screen.

The screenshot displays the STORM Livestock Loss screen. At the top, there is a green header with the USDA logo and 'United States Department of Agriculture' on the left, and 'Farm Service Agency' on the right. Below the header, a navigation bar includes 'State/County Selection', 'Loss Assessment Reports', and 'Tools'. The main content area features a progress bar with steps: Disaster Information, Crop Loss, Livestock Loss (current), Property Loss, Survey, and Summary.

Under the progress bar, disaster information is displayed in a grid:

- LAR Number: 8292
- Calendar Year: 2021
- State: Minnesota (27)
- County: East Otter Tail (111)
- Disaster Start Date: 03/25/2021
- Disaster End Date: 03/25/2021
- Disaster Type(s): Drought
- Area(s) of County: North West, North Central, North East, West Central, Central, East Central, South West, South Central, South East
- Farms Affected by this Disaster: 5
- Farms with Physical Damage: 0

A link 'Go to bottom' is provided below the disaster information.

The 'Add Livestock Loss' section contains a form with two input fields: 'Livestock Type' (a dropdown menu showing 'Select Livestock Type') and 'Number Destroyed' (a text input field). A 'Save' button is located below these fields.

Below the form is a table showing recorded livestock losses:

Livestock Type	Number Destroyed	Actions
Beef cattle	300	Edit Delete

At the bottom right of the table, there are three buttons: 'Exit', 'Back', and 'Continue'. A 'Return to top' link is located at the bottom left of the screen.

60 Livestock Loss Screen (Continued)**C Field Descriptions and Actions for Livestock Loss Screen**

The following table provides the field descriptions and actions for the Livestock Loss Screen.

Field/Button	Description/Action
Livestock Type	Allows user to select the applicable livestock type destroyed in the disaster event.
Number Destroyed	Allows user to enter the number of livestock of the specified type destroyed (killed) in the disaster event.
Save	Saves the information for the livestock type to the LAR.
Edit	CLICK “Edit” to open the Livestock Loss Screen to change data that was previously recorded for the livestock type.
Delete	CLICK “Delete” to remove the previously recorded data for the livestock type.
Exit	Exits the LAR and returns the user to the Loss Assessment Report selection screen. Information not previously saved is discarded.
Back	Returns to the previous tab.
Continue	Proceeds to the next tab.

61-79 (Reserved)

Part 5 – STORM Property Loss Information

80 Property Loss Screen

A Overview

The Property Loss Screen allows users to enter information about farm property and conservation structures damaged or destroyed because of a disaster event.

B Example of Property Loss Screen

Following is an example of the Property Loss Screen.

The screenshot displays the STORM (Storm Property Loss) interface within the United States Department of Agriculture's Farm Service Agency. The header includes the USDA logo and the text "United States Department of Agriculture" and "Farm Service Agency". Below the header, the page title "STORM | United States Department of Agriculture" is shown. A navigation bar contains links for "State/County Selection", "Loss Assessment Reports", and "Tools".

The main content area features a series of tabs: "Disaster Information", "Crop Loss", "Livestock Loss", "Property Loss" (which is the active tab), "Survey", and "Summary".

Under the "Property Loss" tab, the following information is displayed:

- LAR Number: **8154**
- Calendar Year: **2021**
- State: **Minnesota (27)**
- County: **East Otter Tail (111)**
- Disaster Start Date: **03/15/2021**
- Disaster End Date: **03/17/2021**
- Disaster Type(s): **Hurricane**
- Area(s) of County: **North West, North Central, North East, West Central, South West**
- Farms Affected by this Disaster: **1,200**
- Farms with Physical Damage: **100**

A link "Go to bottom" is provided below the disaster information.

The "Add Property Loss" section contains a form with the following fields:

- Farm Property Structure Type:
- Number Damaged:
- Number Destroyed:

A "Save" button is located below the form fields.

Below the form is a table showing the current data:

Farm Property Structure Type	Number Damaged	Number Destroyed	Actions
Grain Bin	100	10	<input type="button" value="Edit"/> <input type="button" value="Delete"/>

At the bottom right of the screen, there are three buttons: "Exit", "Back", and "Continue". A link "Return to top" is located at the bottom left.

80 Property Loss Screen (Continued)**C Field Descriptions and Actions for Property Loss Screen**

The following table provides the descriptions and actions for the Loss Assessment Report Selection Screen.

Field/Button	Description/Action
Farm Property Structure Type	Allows user to select the type of farm property or conservation structure that was damaged or destroyed in the disaster event.
Number Damaged	Allows user to enter the number of structures or equipment that were damaged in the disaster event.
Number Destroyed	Allows user to enter the number of structures or equipment that were destroyed in the disaster event.
Save	Saves the information for the property structure type to the LAR.
Edit	CLICK “Edit” to open the Property Loss Screen to change data that was previously recorded for the property structure type.
Delete	CLICK “Delete” to remove the previously recorded data for the property structure type.
Exit	Exits the LAR and returns the user to the Loss Assessment Report selection screen. Information not previously saved is discarded.
Back	Returns to the previous tab.
Continue	Proceeds to the next tab.

81-99 (Reserved)

Part 6 – STORM Credit Survey Information

100 Survey Screen

A Overview

The Survey Screen allows users to enter information related to farm credit needs and extenuating circumstances related to a disaster event.

B Example of Survey Screen

Following is an example of the Survey Screen.

The screenshot displays the STORM Credit Survey interface. At the top, the header includes the USDA logo, "United States Department of Agriculture", and "Farm Service Agency". Below this, the "STORM | United States Department of Agriculture" banner is visible. A navigation bar contains links for "State/County Selection", "Loss Assessment Reports", and "Tools".

The main content area features a progress bar with six steps: "Disaster Information", "Crop Loss", "Livestock Loss", "Property Loss", "Survey", and "Summary". The "Survey" step is currently active.

Under the "Disaster Information" section, the following details are provided:

- LAR Number: **8292**
- Calendar Year: **2021**
- State: **Minnesota (27)**
- County: **East Otter Tail (111)**
- Disaster Start Date: **03/25/2021**
- Disaster End Date: **03/25/2021**
- Disaster Type(s): **Drought**
- Area(s) of County: **North West, North Central, North East, West Central, Central, East Central, South West, South Central, South East**
- Farms Affected by this Disaster: **5**
- Farms with Physical Damage: **0**

A link "Go to bottom" is located below the disaster information.

The "CREDIT SURVEY" section includes a note: "(To be completed by CED, or designee, only if no crop in the county suffered a commodity loss greater than 30% according to instructions at 7CFR 1945-20(b)(4)(II))".

Survey questions and responses:

- Number of farmers and ranchers with qualifying production losses:
- Number of farmers and ranchers with qualifying production losses unable to obtain financing through traditional lenders:
- Will losses cause undue hardship to a certain segment of farmers in the county? ☐ Yes ☒ No
- Has damage to particular crops caused undue hardship in the county? ☐ Yes ☒ No
- Will other Federal and/or State benefit programs made available because of the same disaster lessen undue hardship and demand for EM loans? ☐ Yes ☒ No

A text area for "Comments/Extenuating Circumstances:" is provided below the questions.

At the bottom right, there are three buttons: "Exit", "Back", and "Save and Continue". A "Return to top" link is located at the bottom left.

100 Survey Screen (Continued)

C Field Descriptions and Actions for Survey Screen

The following table provides the field descriptions and actions for the Survey Screen.

Field/Button	Description/Action
Number of farmers and ranchers with qualifying production losses	Allows user to enter the number of farmers with qualifying crop production losses.
Number of farmers and ranchers with qualifying production losses unable to obtain financing through traditional lenders	Allows user to enter the number of farmers with qualifying crop production losses that would not be able to obtain financing through traditional credit sources. Note: This number cannot be greater than the number of farmers with qualifying crop production losses.
Will losses cause undue hardship to a certain segment of farmers in the county?	Allows user to indicate if the loss caused undue hardship to a segment of farmers in the county. Available answers are: <ul style="list-style-type: none"> • Yes • No.
Has damage to particular crops caused undue hardship in the county?	Allows user to indicate if losses to a specific crop caused undue hardship in the county. Available answers are: <ul style="list-style-type: none"> • Yes • No.
Will other Federal and/or State benefit programs made available because of the same disaster lessen undue hardship and demand for EM loans?	Allows user to indicate if other Federal or State programs will lessen demand for EM loans. Available answers are: <ul style="list-style-type: none"> • Yes • No.
Comments/Extenuating Circumstances	Allows user to add additional comments and explanation of extenuating circumstances related to the disaster event.
Exit	Exits the LAR and returns the user to the Loss Assessment Report selection screen. Information not previously saved is discarded.
Back	Returns to the previous tab.
Save and Continue	Saves and returns to the previous tab.

101-119 (Reserved)

Part 7 STORM Summary And Reports

120 Summary Screen

A Overview

The Summary Screen allows a user to review and Print all information associated with a LAR.

B Example of Summary Screen

Following is an example of the Summary Screen.

United States Department of Agriculture

Farm Service Agency

STORM | United States Department of Agriculture

[State/County Selection](#)
[Loss Assessment Reports](#)
[Tools](#)

Disaster Information
Crop Loss
Livestock Loss
Property Loss
Survey
Summary

LAR Number: **#292**

Disaster Start Date: **03/25/2021**

Farms Affected by this Disaster: **5**

Comments On Disaster:

Calendar Year: **2021**

Disaster End Date: **03/25/2021**

Farms with Physical Damage: **0**

State: **Minnesota (27)**

Disaster Type(s): **Drought**

County: **East Otter Tail (111)**

Area(s) of County: **North West, North Central, North East, West Central, Central, East Central, South West, South Central, South East**

[Go to bottom](#)

CROP LOSS INFORMATION

Yield Based Crop Loss

CropName/Type, Crop Year, Intended Use, UOM, Planting Period, (Normal Yield), (Average Price)	Planted Acres	Prevented Planted Acres	Damaged Acres	Destroyed Acres	Expected Value	Dollar Loss	Percent Loss	Thirty Percent Loss
NO DATA TO DISPLAY								

Value Loss - Graduated Crops

CropName/Type, Crop Year, Intended Use, UOM, Planting Period	Graduated Price Code	Average Price	Inventory Before Disaster	Inventory After Disaster	Before Disaster Dollar Value	After Disaster Dollar Value	Dollar Loss	Percent Loss
NO DATA TO DISPLAY								

Value Loss - Nongraduated Crops

CropName/Type, Crop Year, Intended Use, Planting Period	Before Disaster Dollar Value	After Disaster Dollar Value	Dollar Loss	Percent Loss
NO DATA TO DISPLAY				

LIVESTOCK LOSS INFORMATION

Livestock Type	Number Destroyed
NO DATA TO DISPLAY	

PROPERTY LOSS INFORMATION

Farm Property Structure Type	Number Damaged	Number Destroyed
NO DATA TO DISPLAY		

SURVEY INFORMATION

Number of farmers and ranchers with qualifying production losses:

0

Number of farmers and ranchers with qualifying production losses unable to obtain financing through traditional lenders:

0

Will losses cause undue hardship to a certain segment of farmers in the county?

Has damage to particular crops caused undue hardship in the county?

Will other Federal and/or State benefit programs made available because of the same disaster lessen undue hardship and demand for EM loans?

Comments/Extenuating Circumstances:

[Exit](#)
[Print](#)

[Return to top](#)

120 Summary Screen (Continued)**C Field Descriptions and Actions for Summary Screen**

The following table provides the descriptions and actions for the Summary Screen.

Field/Button	Description/Action
Exit	Returns to the list of Loss Assessment Reports.
Print	Opens the print dialog to print the summary screen.

Reports, Forms, Abbreviations and Delegations of Authority**Reports**

None.

Forms

None.

Abbreviations Not Listed in 1-CM.

This table lists all abbreviations not listed in 1-CM.

Approved Abbreviations	Term	Reference
CEB	County Emergency Board	24
ECP	Emergency Conservation Program	
EM	emergency loan	100
LAR	Loss Assessment Report	Text
NCT	National Crop Table	40, 41, 42
PDD	Program Delivery Division	1,2
SND	Safety Net Division	1
STORM	Systematic Tracking for Optimal Risk Management	Text
UOM	unit of measure	41, 42, 43

Delegations of Authority

None.

Menu and Screen Index

The following table lists the menus and screens displayed in this handbook.

Menu or Screen	Title	Reference
	Disaster Information Screen	24
	Home Screen	21
	Livestock Loss Screen	60
	Loss Assessment Report Screen	23
	Loss Assessment Reports Selection Screen	22
	Property Loss Screen	80
	Summary Screen	120
	Survey Screen	100
	Value Loss – Graduated Crop Loss Screen	42
	Value Loss – Nongraduated Crop Loss Screen	43
	Yield Based Crop Loss Screen	41

