

# GIS Map Viewer

## User Tutorial

Questions not answered in this document? Please contact us at  
[rma.pm.gissupport@rma.usda.gov](mailto:rma.pm.gissupport@rma.usda.gov)

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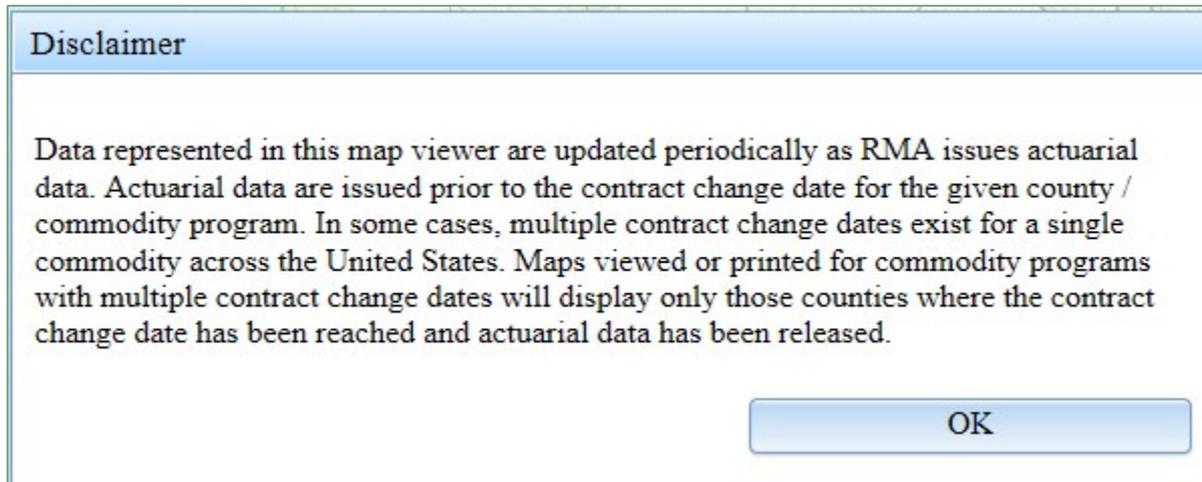


# Introduction

- ▶ This tutorial provides general guidance on the features of the Farm Bill GIS Map Viewer application.
- ▶ After completing this tutorial, you will be able to:
  - Toggle between base map views
  - Select a specific Farm Bill program and read the description
  - Create a map based on your selection criteria
  - Understand your map with legend assistance
  - Print displayed maps
  - Export the data table into a spreadsheet



# Map Viewer Disclaimer

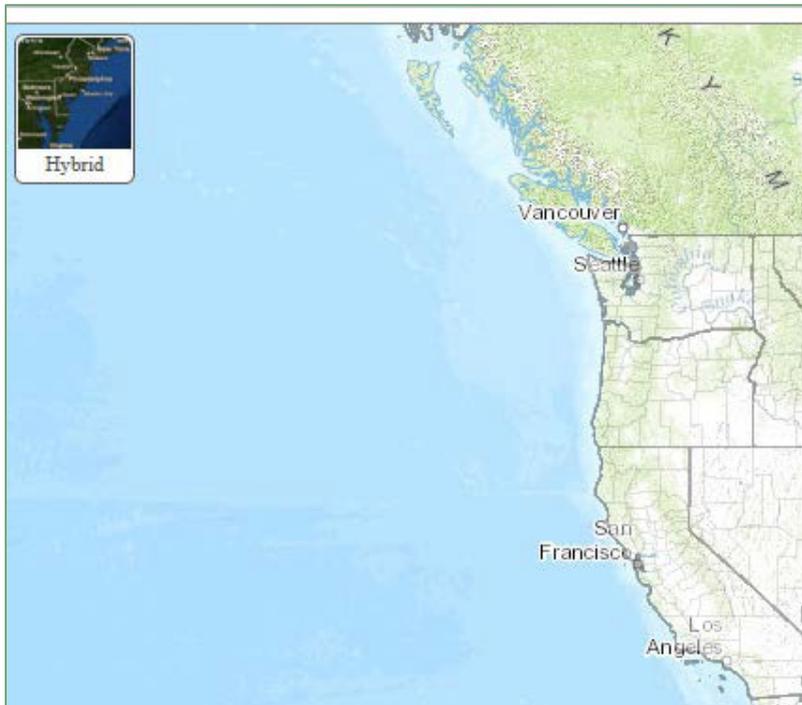


When the RMA GIS Map Viewer website opens, a disclaimer appears, informing the user of important information regarding the displayed maps.

Click the **OK** button to access the application.

# Base Map Toggle

The base map view has a toggle to display a hybrid view or a topographic view. Click the icon to change the base map view.



# Program Tabs - Overview



The top of the Map Viewer displays tabs with each available Farm Bill product, showing program availability and details. Click the product tab to get more information on the specific program.

- ▶ The *SCO/STAX* tab shows users if the SCO/STAX program is available for their commodity, irrigation practice, state, and county combinations.
- ▶ The *APH Yield Exclusion* tab shows users where the program is available and how many years of yield is excluded by irrigation practice, state, and county.
- ▶ The *Commodity Programs* tab informs users of the County Commodity Programs' availability by year, commodity (crop), state, county, and insurance plan.
- ▶ The *Livestock Programs* tab informs users of the availability of the Livestock Gross Margin and Livestock Risk Protection insurance plans by year, commodity, and state.
- ▶ The *Dates Programs* tab informs users of the RMA insurance program date choices for sales closing, planting, reporting, and filing dates, per commodity, insurance plan, type, and practice.

# Program Tab – SCO/STAX



Click the *SCO/STAX* tab to create maps that show if the SCO/STAX program is available for your commodity, irrigation practice, state, and county combinations.

This section includes instructions for:

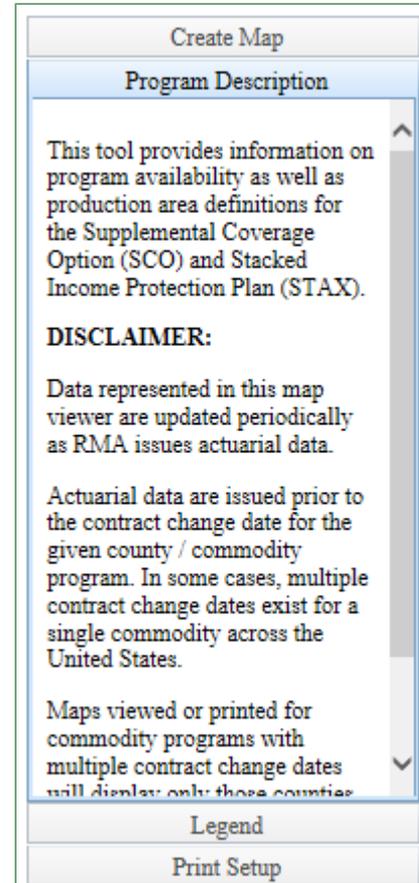
- ▶ [Program Description](#)
- ▶ [Create Map](#)
- ▶ [Legend](#)

Instructions for [Print Setup](#) and [Export to Excel](#) are the same for all programs.

# Program Description – SCO/STAX

This section provides an overview about the Supplemental Coverage Option (SCO) and Stacked Income Protection Plan (STAX) programs.

It also includes a disclaimer regarding the map creation and program availability. Use the scroll bar to read the entire text.

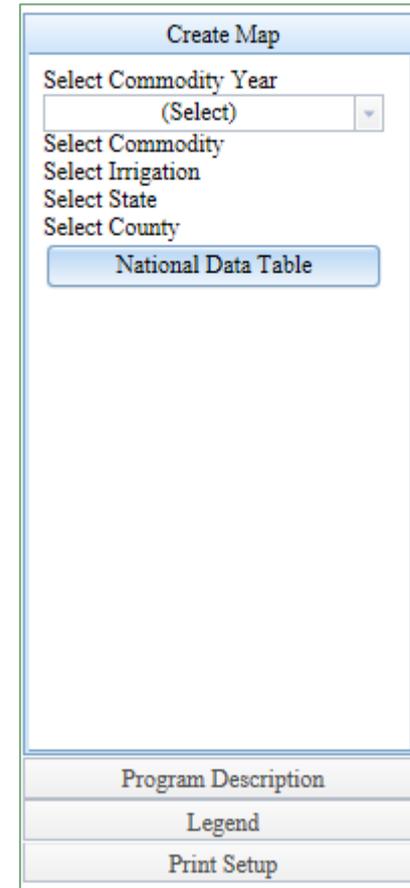


# Create Map – SCO/STAX

The *Create Map* section allows you to filter by commodity year, commodity, irrigation practice, state, and county.

You can also view a data table instead of the default map view. For criteria at the state level, the national map is displayed and the **National Data Table** button is activated. When a county is selected, the county map appears and the **County Data Table** button is available.

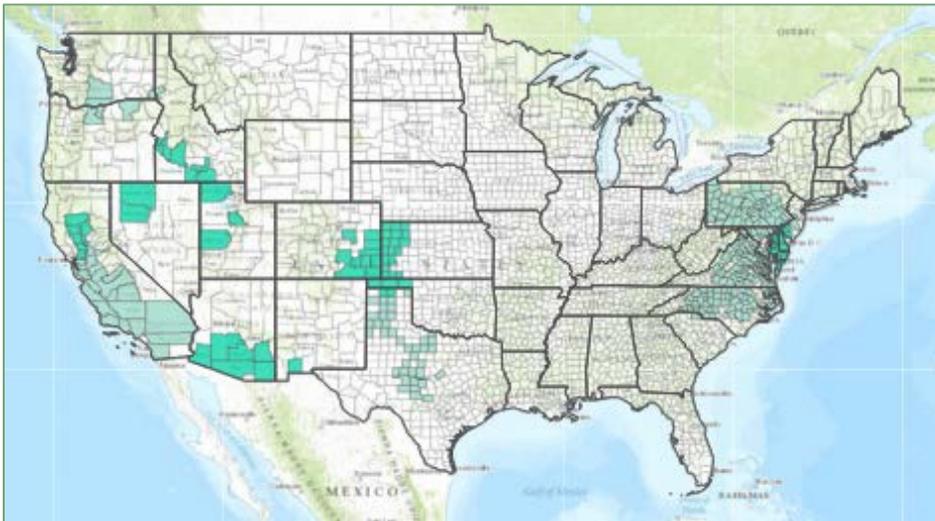
The criteria for commodity year, commodity, and irrigation practice remain selected if you change the state and county.



The screenshot shows a web interface titled "Create Map". It contains several filter options: "Select Commodity Year" with a dropdown menu showing "(Select)", "Select Commodity", "Select Irrigation", "Select State", and "Select County". Below these filters is a button labeled "National Data Table". At the bottom of the interface, there are three additional buttons: "Program Description", "Legend", and "Print Setup".

# Create Map – SCO/STAX

The map defaults to a national view of the United States. After you select *Commodity Year*, *Commodity* and *Irrigation Practice*, the map updates to show the counties within the United States that offer the SCO/STAX coverage for the selected criteria highlighted in green.



Create Map

Select Commodity Year  
2016

Select Commodity  
Barley

Select Irrigation  
Irrigated

Select State  
(Select)

Select County

National Data Table

Export to Excel

**Irrigated Barley  
Supplemental Coverage  
Option (SCO) National  
Availability**

This map represents counties  
where SCO is available for the  
listed commodity and practice.

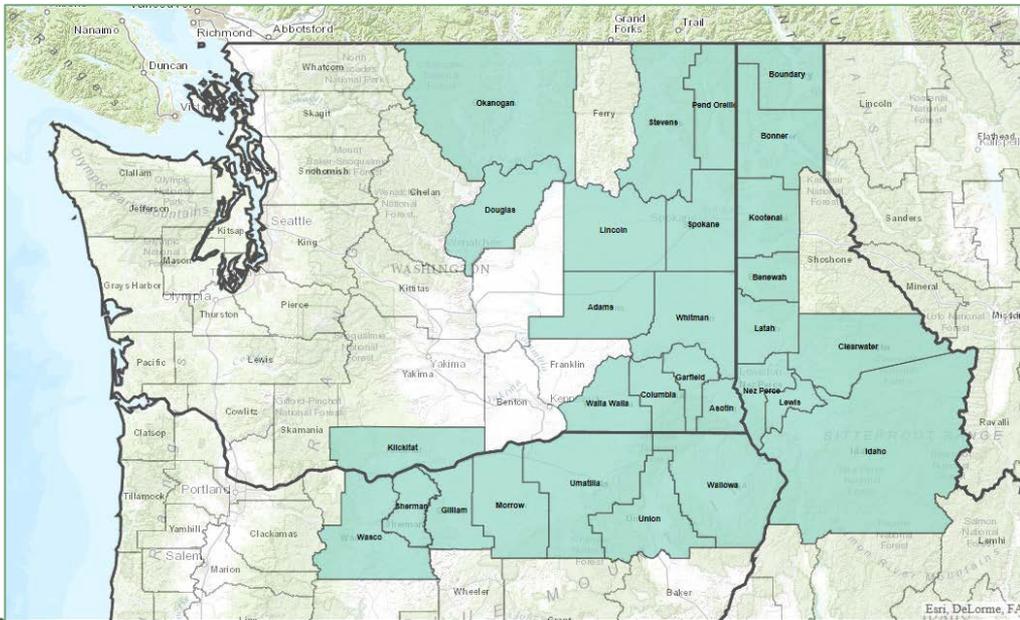
Program Description

Legend

Print Setup

# Create Map – SCO/STAX

After you select the specific state of interest, the map zooms into the state, showing the specific counties highlighted in that state (and surrounding states) that offer the SCO/STAX coverage for the selected criteria. When the national or state map is selected, the **National Data Table** button is available.



Create Map

Select Commodity Year  
2016

Select Commodity  
Canola

Select Irrigation  
Irrigated

Select State  
Washington

Select County  
(Select)

National Data Table

Export to Excel

**Irrigated Canola  
Supplemental Coverage  
Option (SCO) State  
Availability: Washington**

This map represents counties  
where SCO is available for the  
listed state, commodity and

Program Description

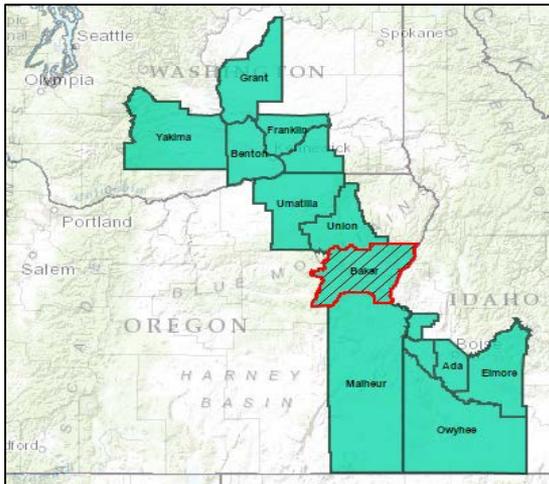
Legend

Print Setup

# Create Map – SCO/STAX

After you select the specific county of interest, the map zooms into the specific county, showing availability of the SCO/STAX coverage for the selected criteria.

At times, the county selected is part of a county group that offers the coverage based on group experience. This displays on the map with all counties associated in the group highlighted in green, with a red border around the selected county.



Create Map

Select Commodity Year  
2016

Select Commodity  
Mint

Select Irrigation  
Irrigated

Select State  
Oregon

Select County  
Baker

County Data Table

Export to Excel

**Irrigated Mint Supplemental Coverage Option (SCO) Production Area for: Baker County, Oregon**

This map represents the production area defined for the listed county, commodity and practice. The production area is the basis for expected and final area yield determinations.

Program Description

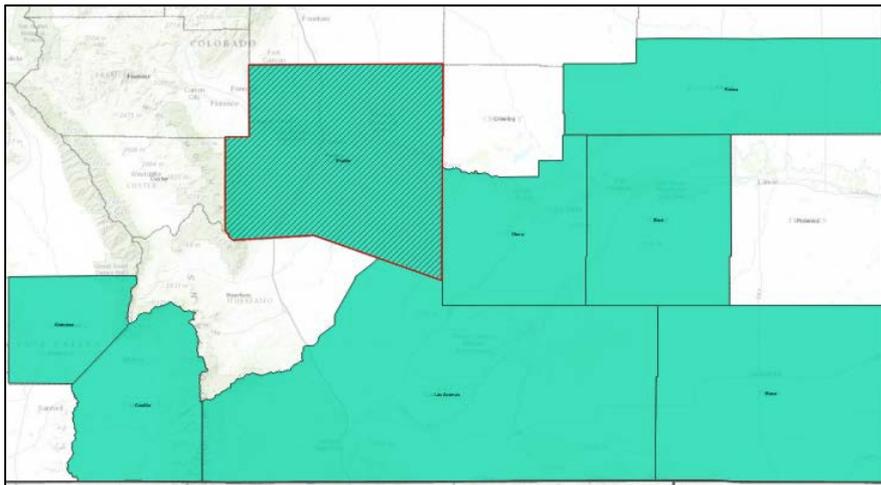
Legend

Print Setup

# Create Map – SCO/STAX

In some instances, when viewing at a county level, the specified irrigation practice is grouped in with another irrigation practice for eligibility. When this happens, a disclaimer displays under the county selected saying, “\*\*Coverage based on Non-Irrigated Practice.” The practice listed would not be the selected irrigation practice.

The map shows the county highlighted in green, which indicates that SCO Coverage is available.



Create Map

Select Commodity Year  
2016

Select Commodity  
Barley

Select Irrigation  
➔ Non-Irrigated

Select State  
Colorado

Select County  
Pueblo

County Data Table

Export to Excel

**Non-Irrigated Barley Supplemental Coverage Option (SCO) Production Area for: Pueblo County, Colorado**

This map represents the production area defined for the listed county, commodity and practice. The production area is the basis for expected and final area yield determinations.

**\*\*Coverage based on Irrigated Practice**

Program Description

Legend

Print Setup

# Create Map – STAX (Cotton)

When Cotton is the commodity chosen, the SCO/STAX statement appears on the Legend, Program Description, and Create Maps functions.

The STAX program is available only for Cotton. When any other commodity is chosen, the SCO statement appears on the Legend, Program Description, and Create Map functions.

**Create Map**

Select Commodity Year  
2015

Select Commodity  
Cotton

Select Irrigation  
Non-Irrigated

Select State  
(Select)

Select County  
(Select)

National Data Table

Export to Excel

**Non-Irrigated Cotton  
Supplemental Coverage  
Option (SCO) & Stacked  
Income Protection Plan  
(STAX) National  
Availability**

This map represents counties  
where SCO and STAX are  
available for the listed  
commodity and practice.

# Create Map – SCO/STAX – Table View

To see the results of the selected filters in a table, click **National Data Table**. This displays the results in a table. The button changes to **View Map** to return to the results in a map view. You can also export the data into an Excel spreadsheet.

View Map

State	County Name	Reference Practice
Arizona	Cochise	Based On Irrigated
Arizona	Graham	Based On Irrigated
Arizona	Maricopa	Based On Irrigated
Arizona	Pima	Based On Irrigated
Arizona	Pinal	Based On Irrigated
Arizona	Yuma	Based On Irrigated
California	Alameda	Based On Non-Irrigated
California	Amador	Based On Non-Irrigated
California	Butte	Based On Irrigated
California	Colusa	Based On Irrigated
California	Contra Costa	Based On Non-Irrigated
California	Fresno	Based On Non-Irrigated
California	Glenn	Based On Irrigated
California	Kern	Based On Non-Irrigated
California	Kings	Based On Non-Irrigated
California	Los Angeles	Based On Non-Irrigated
California	Madera	Based On Non-Irrigated
California	Merced	Based On Non-Irrigated

**Create Map**

Select Commodity Year

Select Commodity

Select Irrigation

Select State

Select County

**National Data Table**

**Export to Excel**

**Irrigated Barley  
Supplemental Coverage  
Option (SCO) National  
Availability**

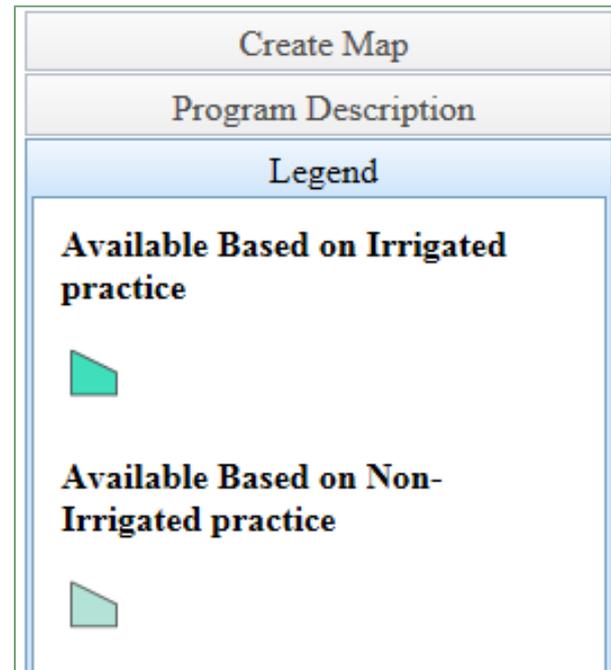
This map represents counties  
where SCO is available for the  
listed commodity and practice.

# Legend – SCO/STAX Availability

The *Legend* shows any map-specific details to define the meaning of specialized markings.

The legend at the state-level map shows counties coded in a dark green when the selected commodity availability is based on Irrigated practice.

The legend shows available counties shaded in a lighter green when the selected commodity availability is based on Non-Irrigated practice.

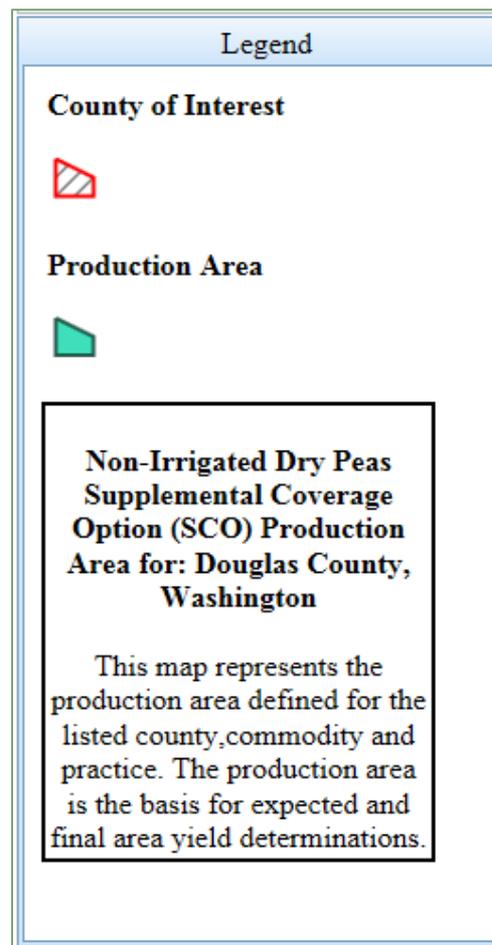


# Legend – SCO/STAX

For SCO/STAX, the items that appear on the legend are the *County of Interest* and the *Production Area*.

*County of Interest* is used only when a specific county has been selected. This marking shows the specific county on the map.

*Production Area* shows all counties in the specified view that are eligible for the SCO/STAX endorsement.



# Program Tab – APH Yield Exclusion



Click the *APH Yield Exclusion* tab to create maps showing where the program is available and to see how many years of yield are excluded by irrigation practice, state, and county.

This section includes instructions for:

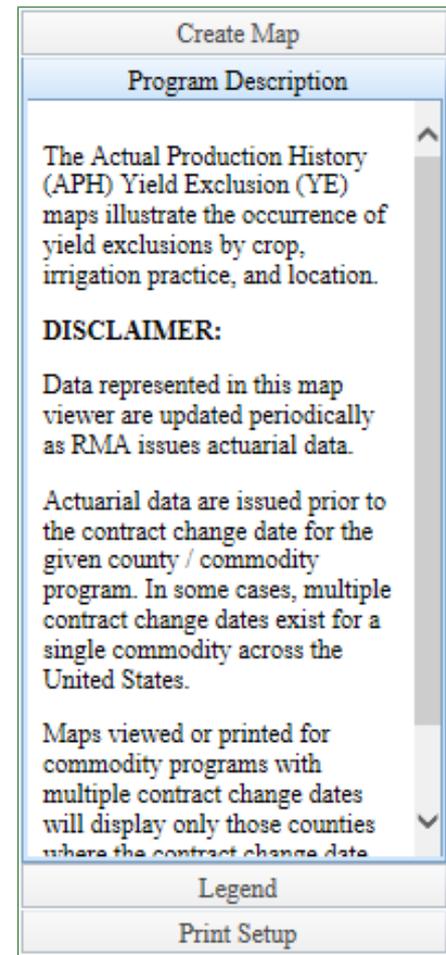
- ▶ [Program Description](#)
- ▶ [Create Map](#)
- ▶ [Legend – APH Yield Exclusion](#)
- ▶ [Legend – APH Availability](#)

Instructions for [Print Setup](#) and [Export to Excel](#) are the same for all programs.

# Program Description – APH Yield Exclusion

This section provides an overview about the APH Yield Exclusion program.

It also includes a disclaimer regarding the map creation and program availability. Use the scroll bar to read the entire text.

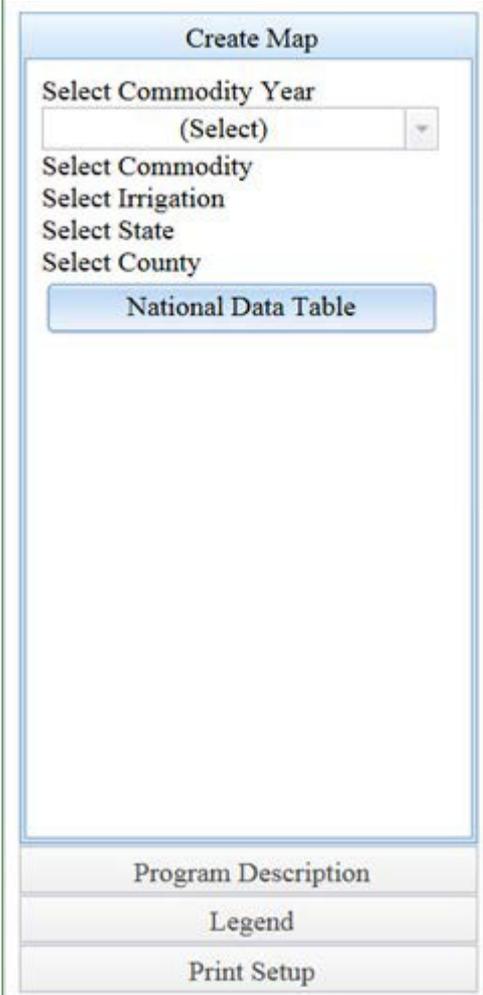


# Create Map - APH Yield Exclusion

The *Create Map* section allows you to filter by Commodity Year, Commodity, Irrigation Practice, State, and County.

You can also view a data table instead of the default map view.

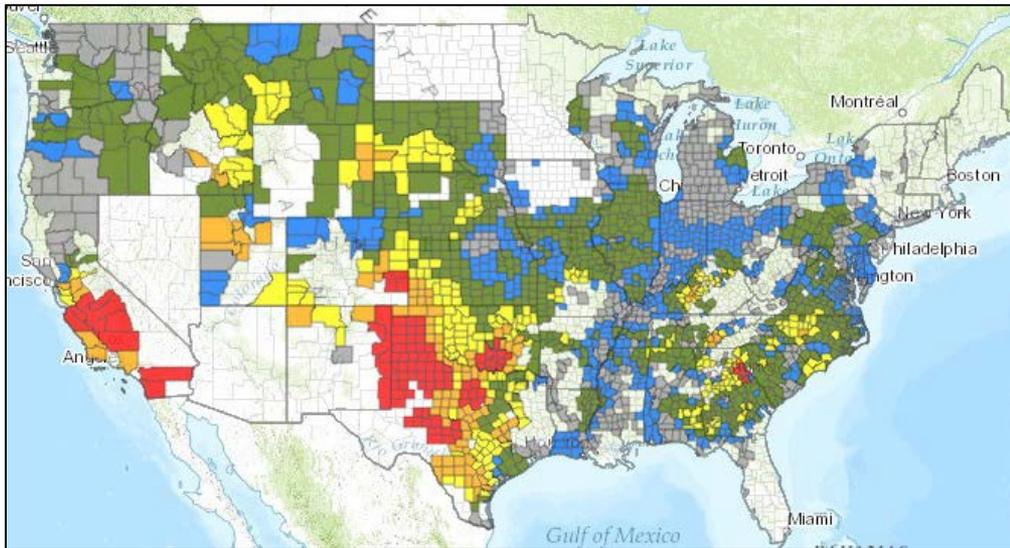
The criteria for commodity year, commodity, and irrigation practice remain selected if you change the state and county.



The screenshot shows a web interface titled "Create Map". It features several dropdown menus for filtering: "Select Commodity Year" (with "(Select)" as the current value), "Select Commodity", "Select Irrigation", "Select State", and "Select County". Below these filters is a prominent blue button labeled "National Data Table". At the bottom of the interface, there are three additional buttons: "Program Description", "Legend", and "Print Setup".

# Create Map - APH Yield Exclusion

The map defaults to a national view of the United States. After you select *Commodity Year*, *Commodity*, and *Irrigation* practice, the map updates to show each county in the United States, color-coded based on how many years each county has been eligible to be excluded.



**Create Map**

Select Commodity Year  
2016

Select Commodity  
Wheat

Select Irrigation  
Non-Irrigated

Select State  
(Select)

Select County

National Data Table

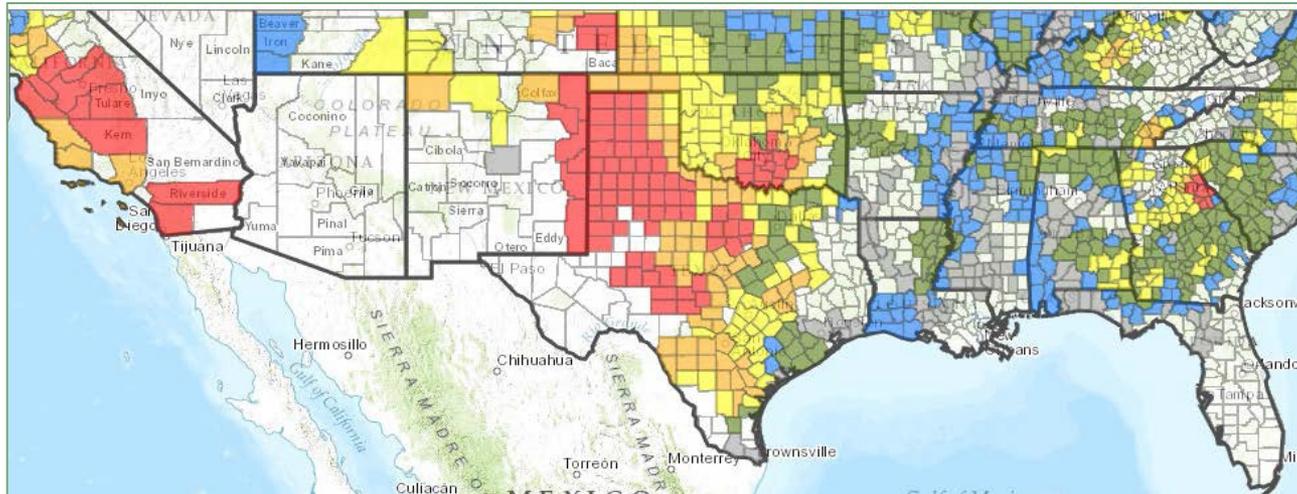
Export to Excel

**Non-Irrigated Wheat Actual Production History (APH) Yield Exclusion National Availability**

# Create Map - APH Yield Exclusion

After you select the specific state of interest, the screen centers the state on the national map. The counties in the selected state and surrounding states are color-coded based on how many years each county has been available to be excluded, reflecting the selected criteria.

Clicking the **National Data Table** button displays a grid listing all states and counties with the number of years excluded (not shown).



Create Map

Select Commodity Year  
2016

Select Commodity  
Wheat

Select Irrigation  
Non-Irrigated

Select State  
Texas

Select County  
(Select)

National Data Table

Export to Excel

Non-Irrigated Wheat Actual Production History (APH) Yield Exclusion State Availability: Texas

# Create Map - APH Yield Exclusion

At the state-level map, you can hover the cursor over a county of interest and view a pop-up window showing:

- County Name
- Total Years Excluded
- Primary Years (number of years the county itself had eligibility)
- Contiguous Years (number of years the county is eligible based on surrounding county experience)
- Years Excluded

**Create Map**

Select Commodity Year

Select Commodity

Select Irrigation

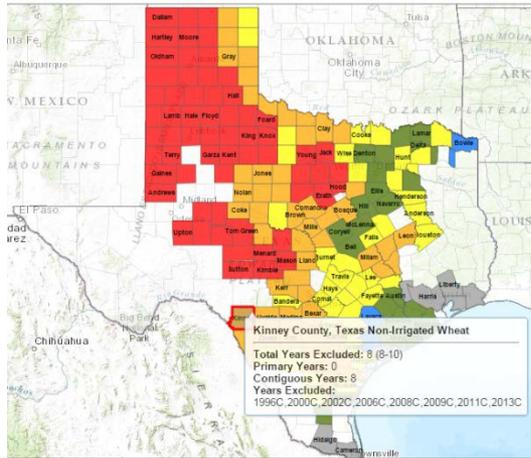
Select State

Select County

[National Data Table](#)

[Export to Excel](#)

**Non-Irrigated Wheat Actual  
 Production History (APH)  
 Yield Exclusion State  
 Availability: Texas**



**Kinney County, Texas Non-Irrigated Wheat**

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Total Years Excluded: 8 (8-10)  
 Primary Years: 0  
 Contiguous Years: 8  
 Years Excluded:  
 1996C, 2000C, 2002C, 2006C, 2008C, 2009C, 2011C, 2013C

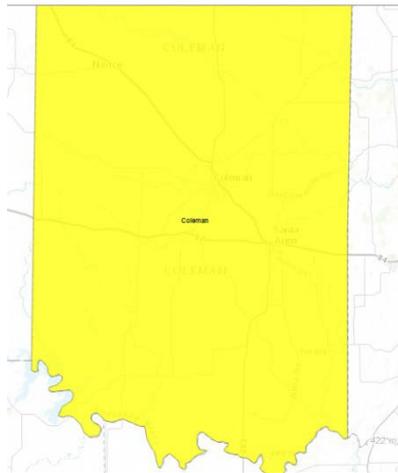


# Create Map - APH Yield Exclusion

After you select the specific county of interest, the map zooms into the specific county.

The **County Data Table** button becomes available.

The county remains highlighted based on how many years eligible for exclusion.



**Create Map**

Select Commodity Year  
2016

Select Commodity  
Wheat

Select Irrigation  
Non-Irrigated

Select State  
Texas

Select County  
Coleman

**County Data Table**

**Export to Excel**

**Non-Irrigated Wheat Actual Production History (APH) Yield Exclusion Coleman, Texas**

# Create Map - APH Yield Exclusion

At the county-level map, you can hover the cursor over the county and view a pop-up window showing:

- County Name
- Total Years Excluded
- Primary Years (number of years the county itself had eligibility)
- Contiguous Years (number of years the county is eligible based on surrounding county experience)
- Years Excluded

Create Map

Select Commodity Year  
2016

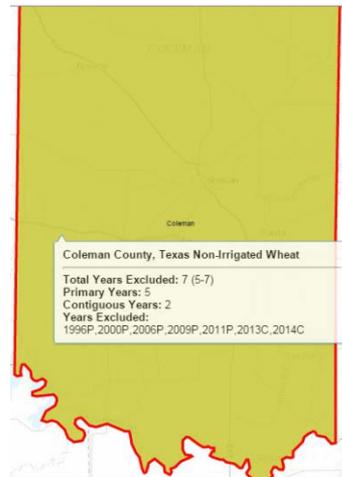
Select Commodity  
Wheat

Select Irrigation  
Non-Irrigated

Select State  
Texas

Select County  
Coleman

County Data Table



Coleman County, Texas Non-Irrigated Wheat
Total Years Excluded: 7 (5-7)
Primary Years: 5
Contiguous Years: 2
Years Excluded: 1996P, 2000P, 2006P, 2009P, 2011P, 2013C, 2014C



# Create Map – APH Yield Exclusion– Table View

To see the results of the selected filters in a table view, click **County Data Table**. This displays the results in a table view. You can export the data from the table into an Excel spreadsheet.

The button then changes to **View Map**, to return to the results in a map view.



Create Map

Select Commodity Year

Select Commodity

Select Irrigation

Select State

Select County

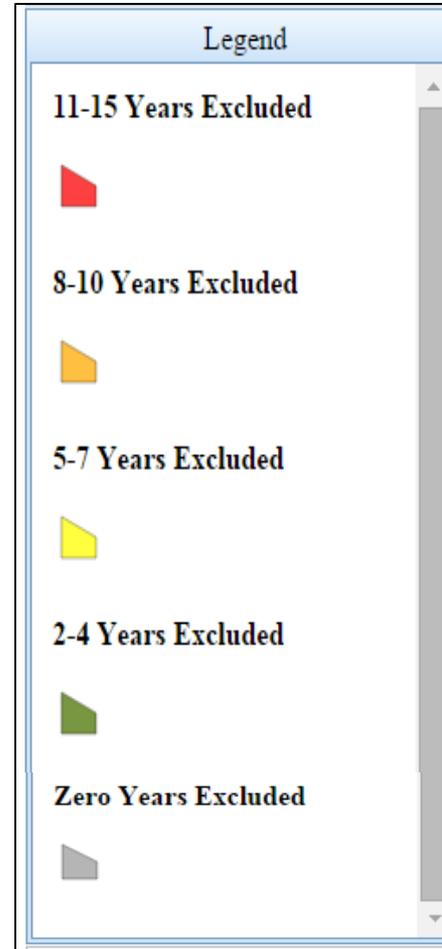
Commodity Year	State Name	County Name	Commodity Name	Irrigation Practice	Number of Excluded Years	Primary Years	Contiguous Years	Years Excluded
2016	Texas	Coleman	Wheat	Non-Irrigated	7	5	2	1996P,2000P,2006P,2009P,2011P,2013C,2014C

# Legend - APH Yield Exclusion

The legend shows any map-specific details to define the meaning of specialized markings.

For APH Yield Exclusion, the items that appear on the map show buckets:

- Zero Years Excluded
- One Year Excluded
- 2-4 Years Excluded
- 5-7 Years Excluded
- 8-10 Years Excluded
- 11-15 Years Excluded



# Program Tab – Commodity Programs



Click the *Commodity Programs* tab to create maps informing users of the program availability by year, commodity (crop), state, county, and insurance plan.

This section includes instructions for:

- ▶ [Program Description](#)
- ▶ [Create Map](#)
- ▶ [Legend](#)

Instructions for [Print Setup](#) and [Export to Excel](#) are the same for all programs.

# Program Description – Commodity Programs

This Program Description provides an overview about the Commodity Programs.

It also includes a disclaimer regarding the map creation and program availability.

Additionally, it provides a link to the [Actuarial Information Browser](#) (AIB) where you can find more details.

Program Description

The national map shows insurance program availability for the selected commodity and year.

The county level map shows all insurance plans available for the selected county, commodity and year.

[View AIB detail](#)

**DISCLAIMER:**

Data represented in this map viewer are updated periodically as RMA issues actuarial data.

Actuarial data are issued prior to the contract change date for the given county / commodity program. In some cases, multiple contract change dates exist for a single commodity across the United States.

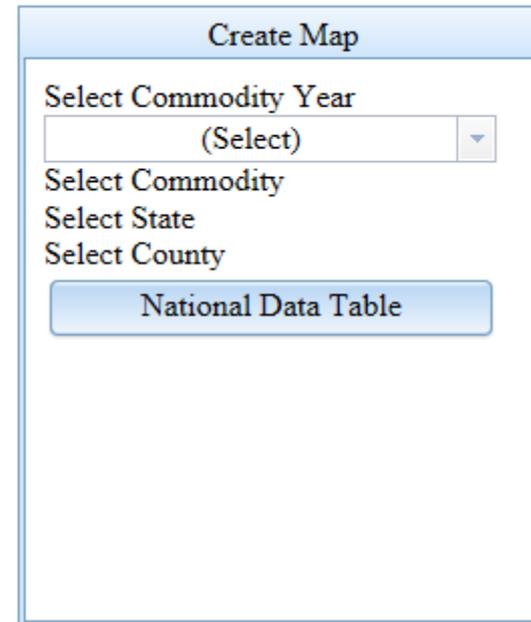
Maps viewed or printed for commodity programs with multiple contract change dates will display only those counties where the contract change date has been reached and actuarial data has been released.

# Create Map – Commodity Programs

The *Create Map* section allows you to filter by Commodity Year, Commodity, State, and County.

You can also view a data table instead of the default map view.

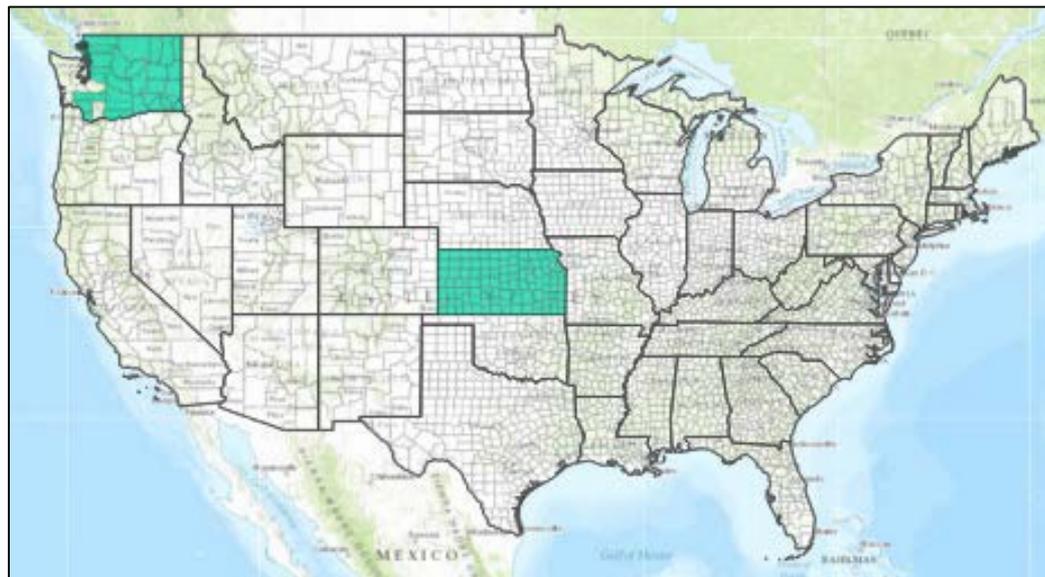
The criteria for commodity year and commodity remain selected if you change the state and county.



The screenshot shows a window titled "Create Map". Inside the window, there are four selection options: "Select Commodity Year" with a dropdown menu showing "(Select)", "Select Commodity", "Select State", and "Select County". Below these options is a blue button labeled "National Data Table".

# Create Map – Commodity Programs

The map defaults to a national view of the United States. After you select *Commodity Year* and *Commodity*, the screen displays the national availability of the program.



Create Map

Select Commodity Year  
2015

Select Commodity  
Wheat

Select State  
(Select)

Select County

National Data Table

Export to Excel

**Wheat  
County Commodity  
Program  
Commodity Year: 2015  
National Availability**

# Create Map – Commodity Programs – National Data Table

To see the results of the selected filters in a table, click **National Data Table**. This displays the results in a table. You can also export the data into an Excel spreadsheet. The button changes to **View Map** to return to the results in a map view.

Commodity Year	State Name	County Name	Commodity Name	Insurance Plan
2015	Kansas	Woodson	Wheat	Supp Cov Opt - Rev Prot with Harv Price Excl
2015	Kansas	Woodson	Wheat	Revenue Protection
2015	Kansas	Wyandotte	Wheat	Revenue Protection
2015	Kansas	Wyandotte	Wheat	Supp Cov Opt - Yield Prot
2015	Kansas	Wyandotte	Wheat	Area Yield Protection
2015	Kansas	Wyandotte	Wheat	Area Revenue Protection
2015	Kansas	Wyandotte	Wheat	Area Revenue Protection - Harvest Price Exclusion
2015	Kansas	Wyandotte	Wheat	Yield Protection
2015	Kansas	Wyandotte	Wheat	Supp Cov Opt - Rev Prot
2015	Kansas	Wyandotte	Wheat	Supp Cov Opt - Rev Prot with Harv Price Excl
2015	Kansas	Wyandotte	Wheat	Revenue Prot with Harvest Price Exclusion
2015	Washington	Adams	Wheat	Revenue Protection
2015	Washington	Adams	Wheat	Revenue Prot with Harvest Price Exclusion
2015	Washington	Adams	Wheat	Yield Protection
2015	Washington	Asotin	Wheat	Revenue Protection
2015	Washington	Asotin	Wheat	Revenue Prot with Harvest Price Exclusion
2015	Washington	Asotin	Wheat	Yield Protection
2015	Washington	Benton	Wheat	Yield Protection



# Create Map – Commodity Programs

After you select the specific state of interest, the map zooms into the state, showing the specific counties highlighted in that state that offer the Commodity Program coverage for the selected criteria.



Create Map

Select Commodity Year  
2015

Select Commodity  
Barley

Select State  
Idaho

Select County  
(Select)

National Data Table

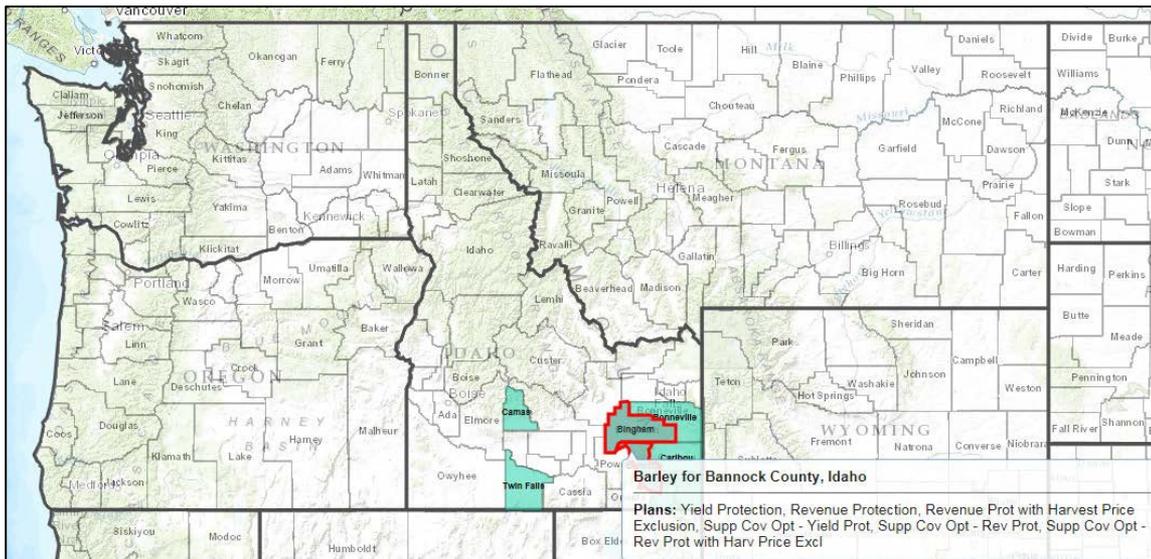
Export to Excel

**Barley - County Commodity Program State Availability:  
Idaho**

# Create Map – Commodity Programs

At the state-level map, you can hover the cursor over a county of interest and view a pop-up window showing:

- Commodity Name for County Name, State Name
- Plans: A list of the Insurance Plans available for that commodity in that county and state.



### Create Map

Select Commodity Year  
2015

Select Commodity  
Barley

Select State  
Idaho

Select County  
(Select)

National Data Table

Export to Excel

**Barley**  
**County Commodity Program**  
**Commodity Year: 2015**  
**State Availability: Idaho**

# Create Map – Commodity Programs – County Data Table

When the county-level map is displayed, the **County Data Table** button becomes available. Clicking the button displays the results in a table view. You can export the data from the table into an Excel spreadsheet.

The button then changes to **View Map**, to return to the results in a map view.

The screenshot shows a 'Create Map' window with the following elements:

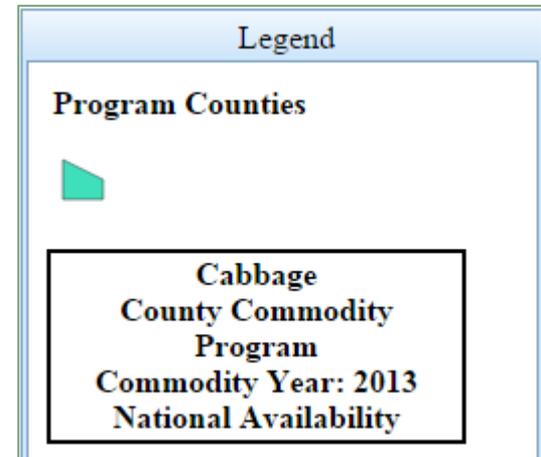
- Select Commodity Year:** 2015
- Select Commodity:** Barley
- Select State:** Idaho
- Select County:** Bingham
- Buttons:** View Map, Export to Excel
- Title Box:** Barley - County Commodity Program Bingham, Idaho

Commodity Year	State Name	County Name	Commodity Name	Insurance Plan
2015	Idaho	Bingham	Barley	Yield Protection
2015	Idaho	Bingham	Barley	Revenue Protection
2015	Idaho	Bingham	Barley	Revenue Prot with Harvest Price Exclusion
2015	Idaho	Bingham	Barley	Supp Cov Opt - Yield Prot
2015	Idaho	Bingham	Barley	Supp Cov Opt - Rev Prot
2015	Idaho	Bingham	Barley	Supp Cov Opt - Rev Prot with Harv Price Excl

# Legend – Commodity Programs

The legend shows any map-specific details to define the meaning of specialized markings.

For Commodity Programs, the legend shows the National Availability or State Availability for the Program Counties for the selected commodity.



# Program Tab – Livestock Programs



Click the *Livestock Programs* tab to create maps informing users of the availability of the Livestock Gross Margin and Livestock Risk Management insurance plans by year, commodity, and state.

This section includes instructions for:

- ▶ [Program Description](#)
- ▶ [Create Map](#)
- ▶ [Legend](#)

Instructions for [Print Setup](#) and [Export to Excel](#) are the same for all programs.

# Program Description – Livestock Programs

This Program Description provides an overview about Livestock Programs.

It also includes a disclaimer regarding the map creation and program availability.

Additionally, it provides a link to the [Actuarial Information Browser](#) (AIB) where you can find more details.

## Program Description

The map shows insurance program availability for the selected livestock program and year.

[View AIB detail](#)

### **DISCLAIMER:**

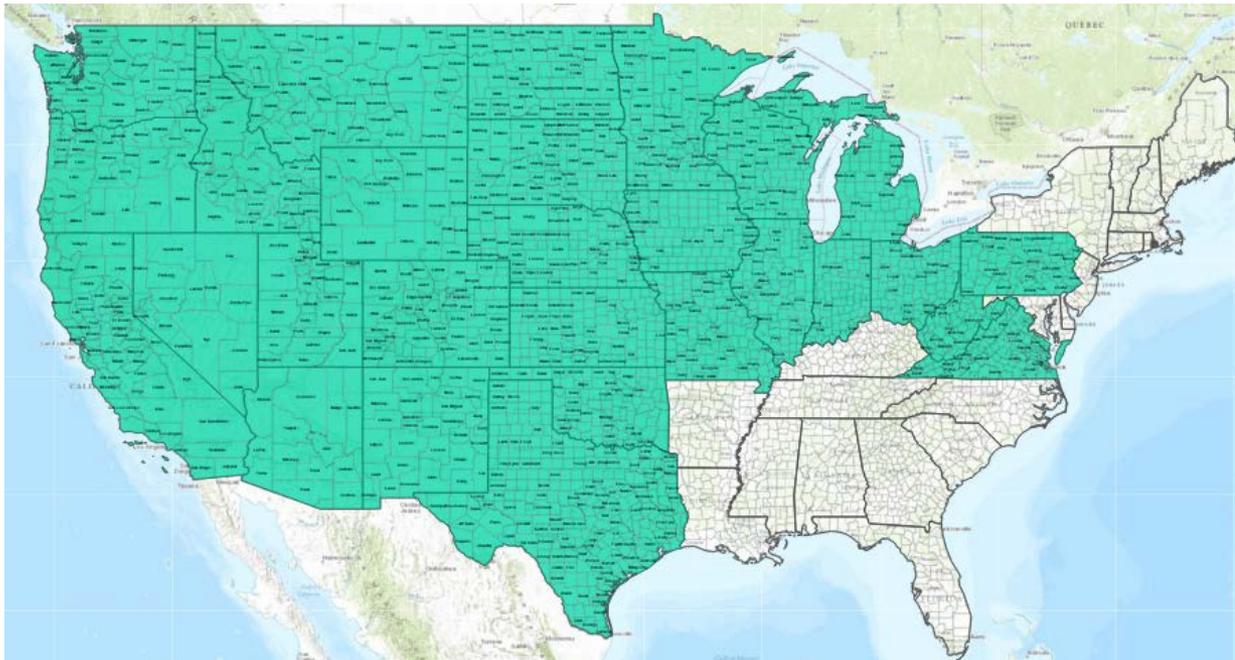
Data represented in this map viewer are updated periodically as RMA issues actuarial data.

Actuarial data are issued prior to the contract change date for the given county / commodity program. In some cases, multiple contract change dates exist for a single commodity across the United States.

Maps viewed or printed for commodity programs with multiple contract change dates will display only those counties where the contract change date has been reached and actuarial data has been released.

# Create Map – Livestock Programs

The map defaults to a national view of the United States. After you select *Commodity Year*, *Insurance Plan*, and *Commodity*, the map displays the national availability of the program.



Create Map

Select Commodity Year  
2016

Select Insurance Plan  
Livestock Risk Protection

Select Commodity  
Lamb

Select State  
(Select)

National Data Table

Export to Excel

**Lamb  
Livestock Program  
National Availability**

# Create Map – Livestock – National Data Table

To see the results of the selected filters in a table, click **National Data Table**. This displays the results in a table. You can also export the data into an Excel spreadsheet. The button changes to **View Map** to return to the results in a map view.

**Create Map**

Select Commodity Year

Select Insurance Plan

Select Commodity

Select State

**Lamb  
Livestock Program  
National Availability**

Commodity Year	State Name	County Name	Commodity Name	Insurance Plan
2016	Arizona	All Counties	Lamb	Livestock Risk Protection
2016	California	All Counties	Lamb	Livestock Risk Protection
2016	Colorado	All Counties	Lamb	Livestock Risk Protection
2016	Idaho	All Counties	Lamb	Livestock Risk Protection
2016	Illinois	All Counties	Lamb	Livestock Risk Protection
2016	Indiana	All Counties	Lamb	Livestock Risk Protection
2016	Iowa	All Counties	Lamb	Livestock Risk Protection
2016	Kansas	All Counties	Lamb	Livestock Risk Protection
2016	Michigan	All Counties	Lamb	Livestock Risk Protection
2016	Minnesota	All Counties	Lamb	Livestock Risk Protection
2016	Missouri	All Counties	Lamb	Livestock Risk Protection
2016	Montana	All Counties	Lamb	Livestock Risk Protection
2016	Nebraska	All Counties	Lamb	Livestock Risk Protection
2016	Nevada	All Counties	Lamb	Livestock Risk Protection
2016	New Mexico	All Counties	Lamb	Livestock Risk Protection
2016	North Dakota	All Counties	Lamb	Livestock Risk Protection
2016	Ohio	All Counties	Lamb	Livestock Risk Protection
2016	Oklahoma	All Counties	Lamb	Livestock Risk Protection
2016	Oregon	All Counties	Lamb	Livestock Risk Protection
2016	Pennsylvania	All Counties	Lamb	Livestock Risk Protection
2016	South Dakota	All Counties	Lamb	Livestock Risk Protection
2016	Texas	All Counties	Lamb	Livestock Risk Protection
2016	Utah	All Counties	Lamb	Livestock Risk Protection
2016	Virginia	All Counties	Lamb	Livestock Risk Protection
2016	Washington	All Counties	Lamb	Livestock Risk Protection
2016	West Virginia	All Counties	Lamb	Livestock Risk Protection
2016	Wisconsin	All Counties	Lamb	Livestock Risk Protection
2016	Wyoming	All Counties	Lamb	Livestock Risk Protection



# Create Map – Livestock Programs

After you select the specific state of interest, the map zooms into the state, showing every county highlighted in green, since the Livestock Program coverage extends to All Counties for each state with the selected Insurance Plan.

Create Map

Select Commodity Year  
2016

Select Insurance Plan  
Livestock Risk Protection

Select Commodity  
Feeder Cattle

Select State  
Indiana

National Data Table

Export to Excel

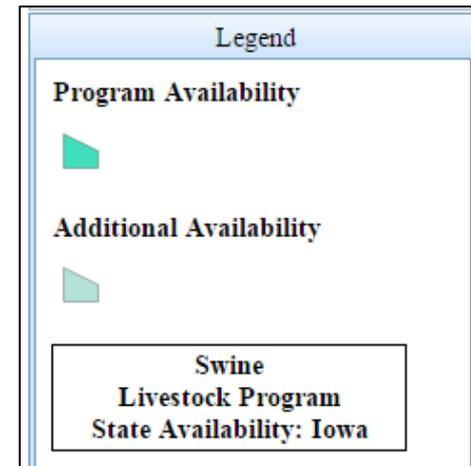
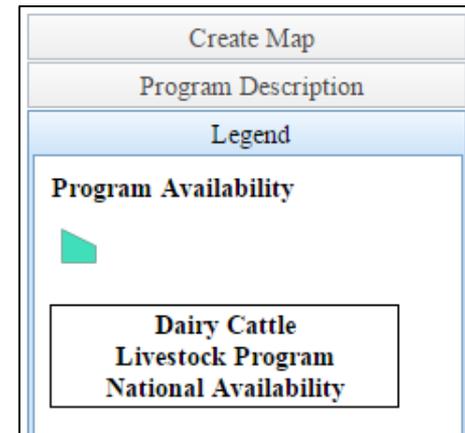
**Feeder Cattle  
Livestock Program  
State Availability: Indiana**



# Legend – Livestock Programs

The legend shows any map-specific details to define the meaning of specialized markings.

For Livestock Programs, the legend shows the National Availability or State Availability for the Program Counties for the selected commodity.



# Program Description – Dates Program

This section provides an overview about the Dates Programs.

It also includes a disclaimer regarding the map creation and program availability. Use the scroll bar to read the entire text.

Create Map

**Program Description**

The map shows RMA insurance program date choices for sales closing, planting, reporting, and filing dates, per commodity, insurance plan, type, and practice.

[View AIB detail](#)

**DISCLAIMER:**

Data represented in this map viewer are updated periodically as RMA issues actuarial data.

Actuarial data are issued prior to the contract change date for the given county / commodity program.

In some cases, multiple contract change dates exist for a single commodity across the United States, and even multiple dates per county, which are based on subcounty variation, that can be seen at the county level.

Legend

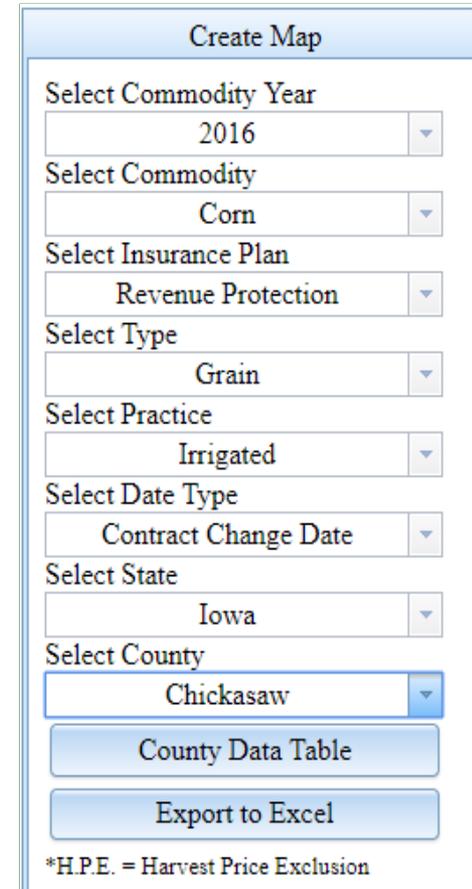
# Create Map – Dates Program

The *Create Map* section allows you to filter by commodity year, commodity, insurance plan, type, practice, date type, state, and county.

You can also view a data table instead of the default map view. For criteria at the national level, the national map is displayed and the **National Data Table** button is activated.

When a state is selected, the state map appears and the **State Data Table** button is available. When a county is selected, the county map appears and the **County Data Table** button is available.

The criteria for commodity year, commodity, insurance plan, type, practice, date type remain selected if you change the state and county.



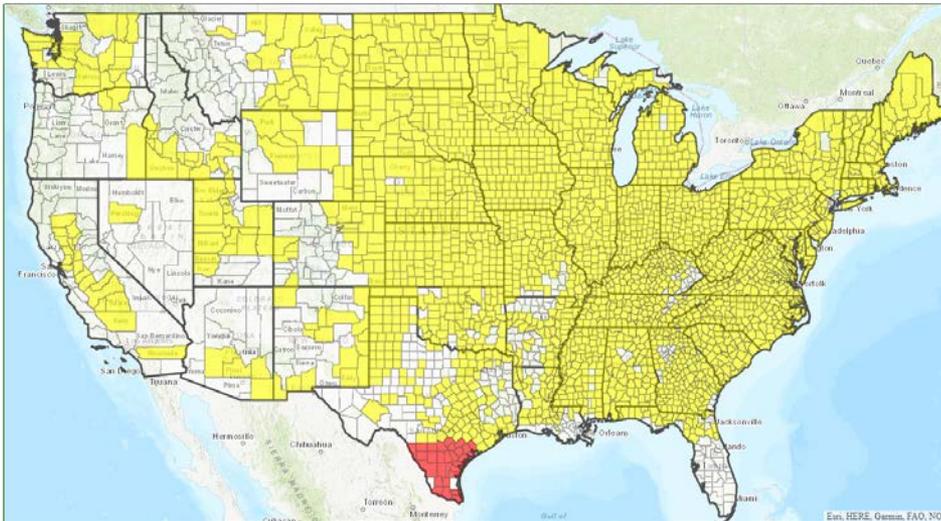
The screenshot shows a web interface titled "Create Map". It contains several dropdown menus for selection:

- Select Commodity Year: 2016
- Select Commodity: Corn
- Select Insurance Plan: Revenue Protection
- Select Type: Grain
- Select Practice: Irrigated
- Select Date Type: Contract Change Date
- Select State: Iowa
- Select County: Chickasaw

Below the dropdowns are two buttons: "County Data Table" and "Export to Excel". At the bottom, there is a note: "\*H.P.E. = Harvest Price Exclusion".

# Create Map – Dates Program

The map defaults to a national view of the United States. After you select *Commodity Year*, *Commodity*, *Insurance Plan*, *Type*, *Practice*, *Date Type*, the map updates to show the counties within the United States that offer the Dates Program coverage for the selected criteria color ramped by date.



### Create Map

Select Commodity Year  
2016

Select Commodity  
Corn

Select Insurance Plan  
Revenue Protection

Select Type  
Grain

Select Practice  
Irrigated

Select Date Type  
Acreage Reporting Date

Select State  
(Select)

Select County  
(Select)

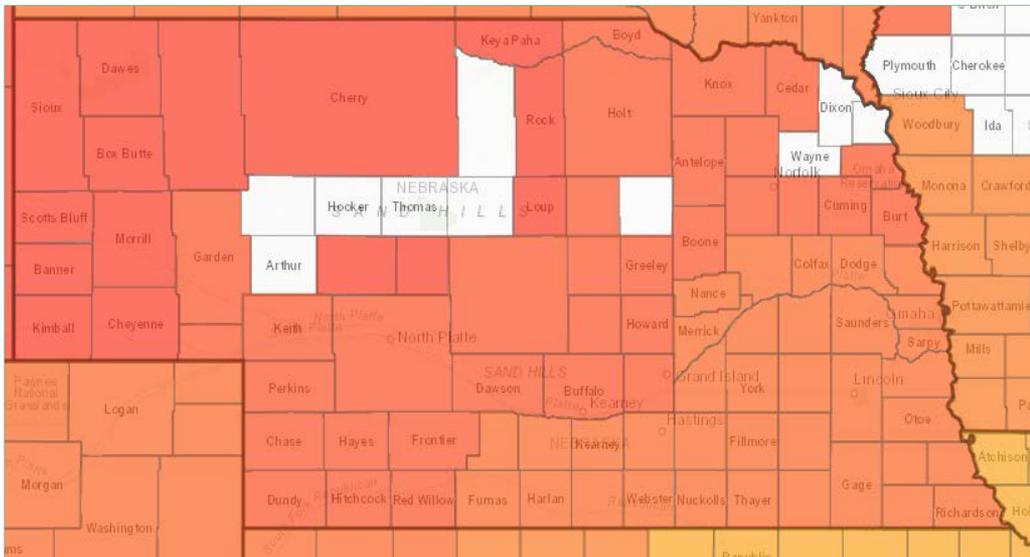
National Data Table

Export to Excel

\*H.P.E. = Harvest Price Exclusion

# Create Map – Dates Program

After you select the specific state of interest, the map zooms into the state, showing the specific counties highlighted in that state (and surrounding states) that offer Dates Program coverage for the selected criteria. When the national or state map is selected, the **National Data Table** button is available.



### Create Map

Select Commodity Year  
2016

Select Commodity  
Wheat

Select Insurance Plan  
Revenue Protection

Select Type  
Winter

Select Practice  
Irrigated

Select Date Type  
Final Planting Date

Select State  
Washington

Select County  
(Select)

State Data Table

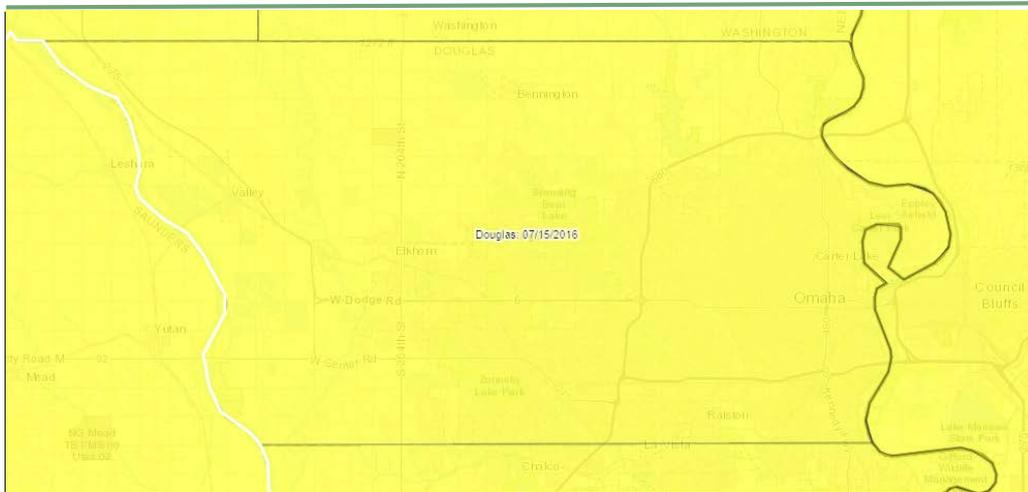
Export to Excel

\*H.P.E. = Harvest Price Exclusion

# Create Map – Dates Program

After you select the specific county of interest, the map zooms into the specific county, showing availability of the Dates Program coverage for the selected criteria.

At times, the county selected is part of a county group that offers the coverage based on group experience. This displays on the map with all counties associated in the group highlighted in green, with a red border around the selected county.



### Create Map

Select Commodity Year  
2016

Select Commodity  
Corn

Select Insurance Plan  
Revenue Protection

Select Type  
Grain

Select Practice  
Irrigated

Select Date Type  
Acreage Reporting Date

Select State  
Nebraska

Select County  
Douglas

County Data Table

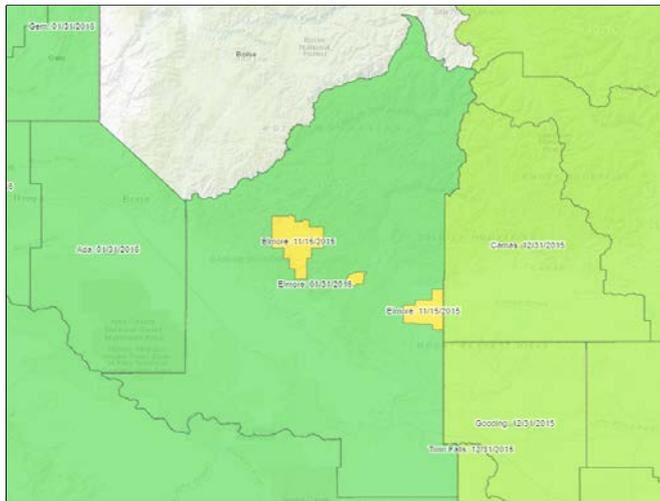
Export to Excel

\*H.P.E. = Harvest Price Exclusion

# Create Map – Dates Program

In some instances, counties may also contain sub-county regions such as here in Elmore County, Idaho. These sub-county regions may have a different Dates Program associated with them and will have their own labels on the map.

The map shows the county and sub-subcounty color ramped by Dates Program available.



### Create Map

Select Commodity Year  
2016

Select Commodity  
Wheat

Select Insurance Plan  
Revenue Protection

Select Type  
Winter

Select Practice  
Irrigated

Select Date Type  
Final Planting Date

Select State  
Idaho

Select County  
Elmore

County Data Table

Export to Excel

\*H.P.E. = Harvest Price Exclusion

# Create Map – Dates Program

In this example when Acreage Reporting Date is the date type chosen, the available date/dates appear on the Legend, Program Description, and Create Maps functions.

The Dates program is available only for Acreage Reporting type. When any other combination of commodity, insurance plan, type, and practice is chosen, the appropriate statement appears on the Legend, Program Description, and Create Map functions become active.

**Create Map**

Select Commodity Year  
2016

Select Commodity  
Corn

Select Insurance Plan  
Revenue Protection

Select Type  
Grain

Select Practice  
Irrigated

Select Date Type  
Acreage Reporting Date

Select State  
Texas

Select County  
Bailey

[View Map](#)

[Export to Excel](#)

\*H.P.E. = Harvest Price Exclusion

# Create Map – Dates– Table View

To see the results of the selected filters in a table, click **County Data Table**. This displays the results in a table. The button changes to **View Map** to return to the results in a map view. You can also export the data into an Excel spreadsheet.

View Map

Commodity Year	State Name	County Name	Commodity Name	Insurance Plan	Sub County Code	Map File Name	Cancellation Date
2012	Alabama	Autauga	Adj. Gross Revenue-Lite	Adjusted Gross Revenue - Lite		null	01/31/2012
2012	Alabama	Baldwin	Adj. Gross Revenue-Lite	Adjusted Gross Revenue - Lite		null	01/31/2012
2012	Alabama	Barbour	Adj. Gross Revenue-Lite	Adjusted Gross Revenue - Lite		null	01/31/2012
2012	Alabama	Bibb	Adj. Gross Revenue-Lite	Adjusted Gross Revenue - Lite		null	01/31/2012
2012	Alabama	Blount	Adj. Gross Revenue-Lite	Adjusted Gross Revenue - Lite		null	01/31/2012
2012	Alabama	Bullock	Adj. Gross Revenue-Lite	Adjusted Gross Revenue - Lite		null	01/31/2012
2012	Alabama	Butler	Adj. Gross Revenue-Lite	Adjusted Gross Revenue - Lite		null	01/31/2012
2012	Alabama	Calhoun	Adj. Gross Revenue-Lite	Adjusted Gross Revenue - Lite		null	01/31/2012
2012	Alabama	Chambers	Adj. Gross Revenue-Lite	Adjusted Gross Revenue - Lite		null	01/31/2012
2012	Alabama	Cherokee	Adj. Gross Revenue-Lite	Adjusted Gross Revenue - Lite		null	01/31/2012
2012	Alabama	Chilton	Adj. Gross Revenue-Lite	Adjusted Gross Revenue - Lite		null	01/31/2012
2012	Alabama	Choctaw	Adj. Gross Revenue-Lite	Adjusted Gross Revenue - Lite		null	01/31/2012
2012	Alabama	Clarke	Adj. Gross Revenue-Lite	Adjusted Gross Revenue - Lite		null	01/31/2012

Create Map

Select Commodity Year

Select Commodity

Select Insurance Plan

Select Type

Select Practice

Select Date Type

Select State

Select County

\*H.P.E. = Harvest Price Exclusion

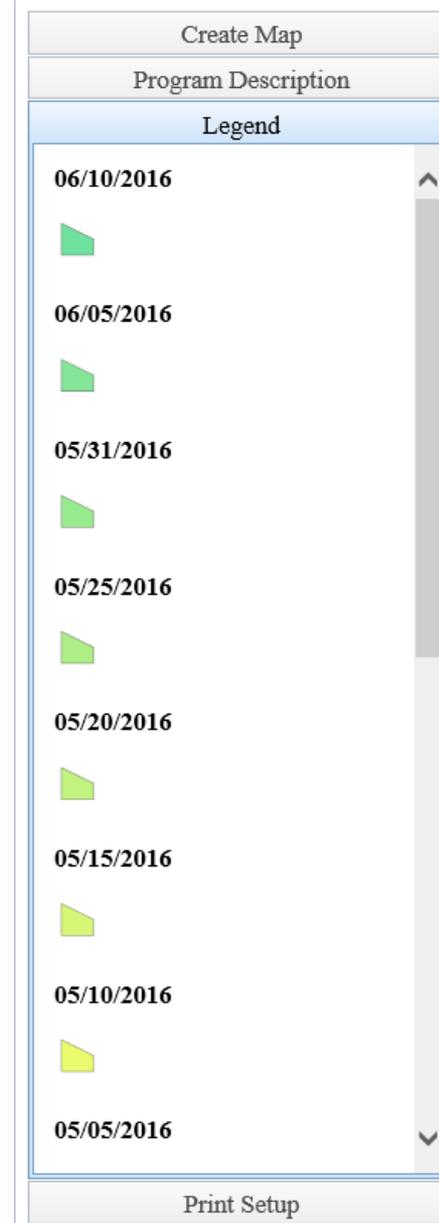
# Legend – Dates Program

The *Legend* shows any map-specific dates and associated color hues to define the selected counties and sub-counties.

For the Dates Program, the items that appear on the legend are available *Date Type* values.

*Date Type* is available only when a specific county or sub-county is color coded or ramped by date.

Each *Date Type* shows all counties in the specified view that are eligible per commodity, insurance plan, type, and practice.

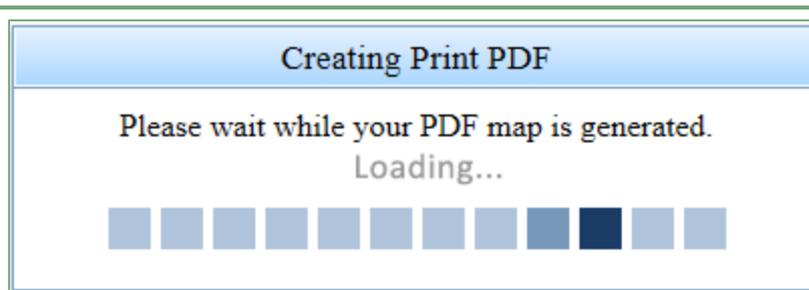
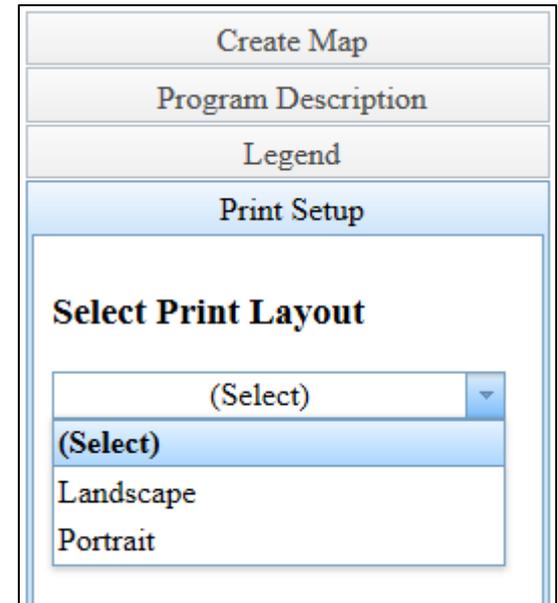


# Print Setup

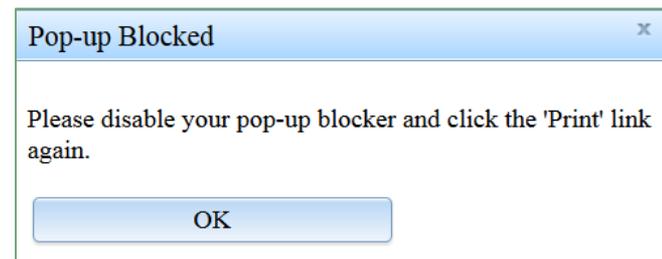
The *Print Setup* area gives you the ability to print the displayed map from any program tab.

The dropdown menu allows you to choose Landscape or Portrait view, except for the National map, which has only the Landscape view.

After a print layout is selected, the screen shows a message, “Please wait while your PDF/JPG map is generated.”



If you receive a message saying, “Please disable your pop-up blocker and click the ‘Print’ link again, click the **OK** button and change the settings on your browser to allow pop-ups.



# Export to Excel

The *Export to Excel* functionality gives you the ability to send the data from the table view into a spreadsheet, where it can be sorted and filtered using Excel functions.

When you click the **Export to Excel** button, a message asks if you want to open or save the file.

This function is available from any program tab.

Create Map

Select Commodity Year  
2016

Select Commodity  
Wheat

Select Irrigation  
Non-Irrigated

Select State  
Texas

Select County  
Coleman

County Data Table

Export to Excel

Do you want to open or save **SCO\_STAX\_Data\_Export.csv** from **devwebnlb3.devapp.rmdtc.usda.gov**?

Open

Save

Cancel

×

End of Tutorial

# Questions?

Please contact us at

[rma.pm.gissupport@rma.usda.gov](mailto:rma.pm.gissupport@rma.usda.gov)

