

FSA

HANDBOOK

Enterprise Data Warehouse

To access the transmittal page click on the short reference

For State and County Offices

SHORT REFERENCE

12-CM

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

UNITED STATES DEPARTMENT OF AGRICULTURE

Farm Service Agency
Washington, DC 20250

**Enterprise Data Warehouse
12-CM**

Amendment 1

Approved by: Acting Deputy Administrator, Farm Programs

Bradley Karmen

Amendment Transmittal

A Reason for Issuance

This handbook has been issued to provide procedure for the Enterprise Data Warehouse (EDW).

Table of Contents (Continued)

Page No.

Part 1 Basic Information

1	Overview	1-1
2	Data Mart Updates and Errors	1-2
3	Accessing EDW	1-4
4	General Data Accessibility	1-6
5-20	(Reserved)	

Part 2 FSA BI

21	FSA BI Home Page.....	2-1
22	Filtering Options in EDW	2-3
23	Download PII Data Link.....	2-5
24	Report Printing and Exporting	2-6
25-45	(Reserved)	

Part 3 Farm Program Reports

Section 1 Eligibility Reports

46	Eligibility Reports.....	3-1
47	Common Producer Eligibility Report	3-2
48	Entity Member Report	3-7
49-61	(Reserved)	

Section 2 Business Partner Reports

62	Business Partner Reports	3-53
63	Name and Address Report	3-54
64	Summary Count State County Report.....	3-58
65	Summary State Count Graph Report	3-60
66	Summary Count Gender Report.....	3-62
67	Summary Count Gender Graph Report.....	3-64
68	Representative Capacity and Signature Authority Report	3-66
69-199	(Reserved)	

Table of Contents (Continued)

Page No.

Part 4 Basic Information

Section 1 Farm Record

200	Farm Records Report	4-1
201	Operator Contact Report	4-2
202	Owner Contact Report	4-4
203	Other Producer Contact Report.....	4-6
204	All View Contact Report	4-8
205	Contact State County Summary Report.....	4-11
206	Contact State County Summary Chart Report	4-13
207	Farm Tract by Farm Report	4-15
208	Farm Tract by Tract Report	4-17
209	Farm Tract-Crop Level Farm Report.....	4-20
210	Farm Tract-Crop Level Tract Report.....	4-22
211	Tract History Report	4-24
212	In/Out Transfer Report.....	4-26
213	Conservation Contract Report.....	4-28
214-299	(Reserved)	

Section 2 Acreage Report Data

300	Crop Acreage Reports.....	4-61
301	County Crop Acreage Report.....	4-62
302	Crop Acreage Summary Report.....	4-64
303	Producer Crop History Report	4-67
304	Certification Status Report.....	4-69

Exhibits

1	Reports, Forms, Abbreviations, and Redelegations of Authority
2	Definitions of Terms Used in This Handbook
3	(Reserved)
4	EDW Reports

Part 1 Basic Information**1 Overview****A Handbook Purpose**

This handbook contains guidance and procedure for EDW, which is an agency wide reporting warehouse, designed and managed by the Data Base Management Office. EDW will be a shared platform for Farm Programs, Farm Loan Program, and Financial Management Division and will be supported by the front end reporting tool OBIEE.

B Related Handbooks

IF question is about...	THEN see...
signature requirement, power of attorney, and maintaining the name and address file common provisions	1-CM.
constitution of farms	10-CM.
maintaining farm, tract, and crop data through maintenance	10-CM.
acreage determinations	2-CP.
HEL and WC provisions	6-CP.
payment limitations	1-PL, 3-PL, 4-PL, and 5-PL.
web-based subsidiary files	3-PL.
customer data management	10-CM.

C Sources of Authority

None.

2 Data Mart Updates and Errors

A Data Mart

A data mart is the access layer of the data warehouse or data vault environment that is used to make data available to the users. The data mart is a subset of the data warehouse/data vault that is usually oriented to a specific business line or team. Data marts are small slices of the data warehouse. Whereas data warehouses/data vaults have an enterprise-wide depth, the information in data marts pertains to a single department. This enables each department to use, manipulate, and develop their data any way they see fit; without altering information inside other data marts or the data warehouse.

B Report Data Updates

EDW will be updated on Monday through Saturday nights no earlier than 8pm E.T. Based on this schedule, users can expect to see the data that is updated in the source application to be reflected in the reports the following day. Data updated in the source application on a Sunday will not be reflected in the EDW report until Tuesday.

If updates fail to load on any night, users will be notified of those failures and any effects with an information bulletin.

C Data Errors

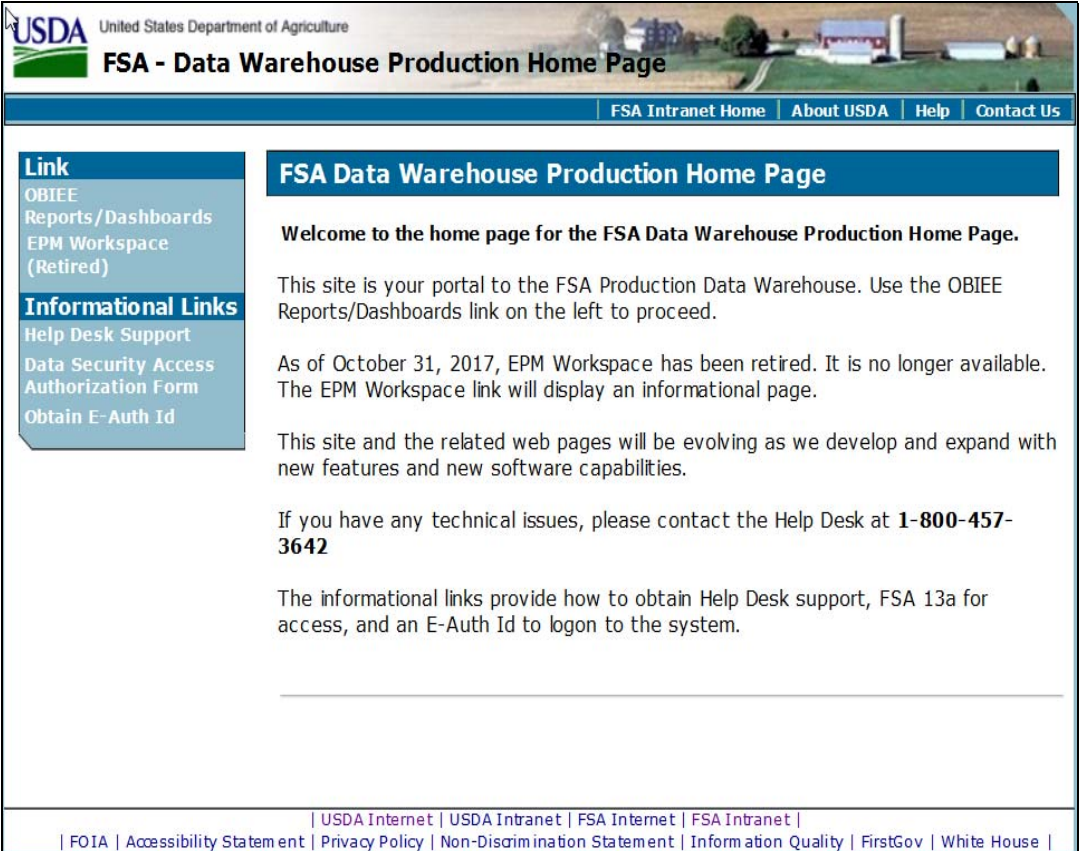
The following table explains data errors and definitions that can show up on any EDW report. See Exhibit 4 for a list of the reports that are available in EDW.

Error Code	Definition	Explanation
-1	Null In Source	No data is available for this field in the source application.
-2	Not Applicable	The field listed on the report does not have a corresponding field in the source application.
-3	No Dimension	The field does not have an associated link available to return reporting results from the source application.
-11	Invalid in Source	The value in the source application does not match the list of valid results expected in the report.

3 Accessing EDW

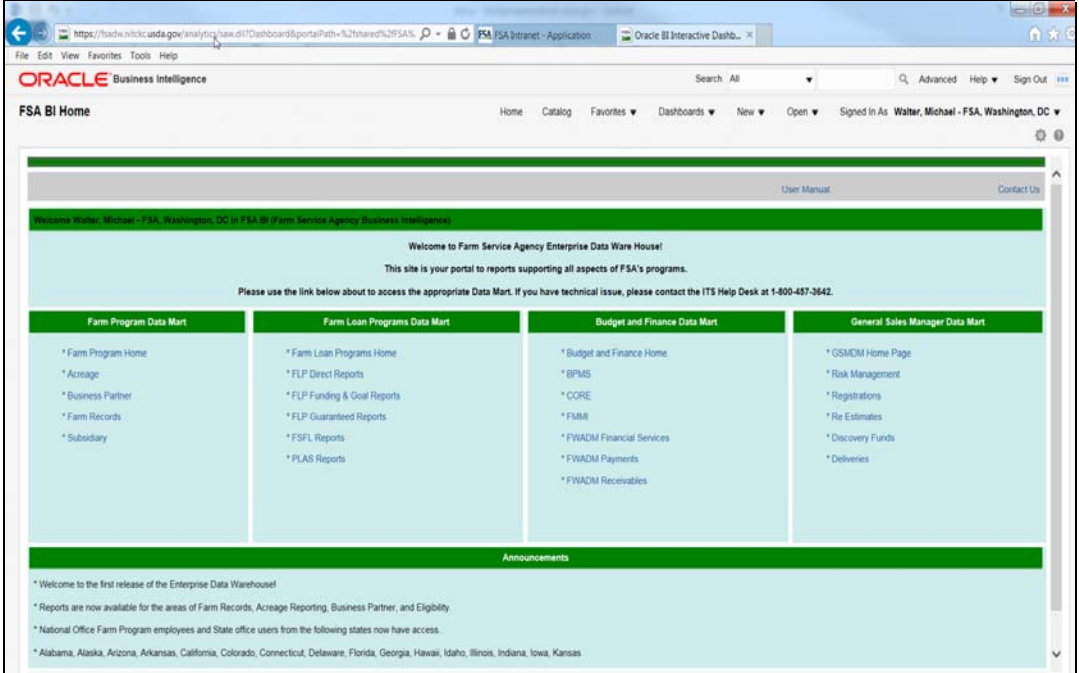
A Logging In To EDW

Always access EDW using Internet Explorer and according to the following instructions.

Step	Action
1	Access the FSA Intranet FSA Applications at http://fsaintranet.sc.egov.usda.gov/fsa/applications.asp .
2	From the FSA Intranet Screen, under “FSA Applications”, “Applications Directory”, CLICK “D-F”, then select Data Marts.
3	On the FSA Data Warehouse Production Home Page, CLICK “OBIEE Reports/Dashboards”, located under Link on the left navigation menu. 

3 Accessing EDW (Continued)

A Logging In To EDW (Continued)

Step	Action
4	On the USDA eAuthentication Warning Screen, CLICK “I Agree” to proceed or “Cancel” to end the process.
5	<p>If user clicked “I Agree”, user must do either of the following:</p> <ul style="list-style-type: none"> • enter eAuthentication user ID and password, and CLICK “Login” • CLICK “Login with my LincPass”. <p>Note: If user is unable to log in, contact the eAuthentication Help Desk by either of the following:</p> <ul style="list-style-type: none"> • e-mail to eAuthHelpDesk@usda.gov • telephone at 800-457-3642.
6	<p>The FSA BI Home Page will be displayed, providing the initial navigation for EDW.</p> 

3 Accessing EDW (Continued)**B Access Levels**

EDW access will be determined based on the OIP Code in the user's security profile. There will be three levels of access; National, State, and county. These three levels will guide the dashboards and reports the user is able to access based on their role.

C Requesting Access

For the initial release of EDW, access has been granted to all applicable FSA employees. For access requests after the initial release, an FSA-13A will need to be submitted to security. See the table below for the applicable Role Name to be listed on FSA-13A.

Employee Level	Role Name
County Office	ASAG-BIRPT-PRD-CNTY
State Office	ASAG-BIRPT-PRD-ST

4 Data Accessibility

A General Data Accessibility

The data accessibility is based upon the user's role. Unless restricted, as provided in subparagraph B, users will be able to run consolidated reports across multiple counties and/or States based on the user's role

General report aggregation is defined as follows.

User Role	Default View	Accessible Views	Ability To Consolidate
State	First State, listed alphabetically, associated to the user's profile.	All States and counties.	Multiple States.
County	First county, listed alphabetically, associated to the user's profile.	All States and counties.	Multiple Counties within a State.

B Market Sensitive Reports

An additional layer of security has been placed on reports that have been determined to have the potential of being market sensitive. These reports will have the ability to consolidate data, restricted as follows.

User Group	Ability To Consolidate
State	One State at a time.
County	One county at a time.

Reports that are affected by this additional restriction are listed below.

Report Area	Report Name
Acreage	County Crop Acreage Report.
	Summary Crop Acreage Report.
	Producer Crop Acreage Report.
	Certification Status Report.

5-20 (Reserved)

Part 2 FSA BI

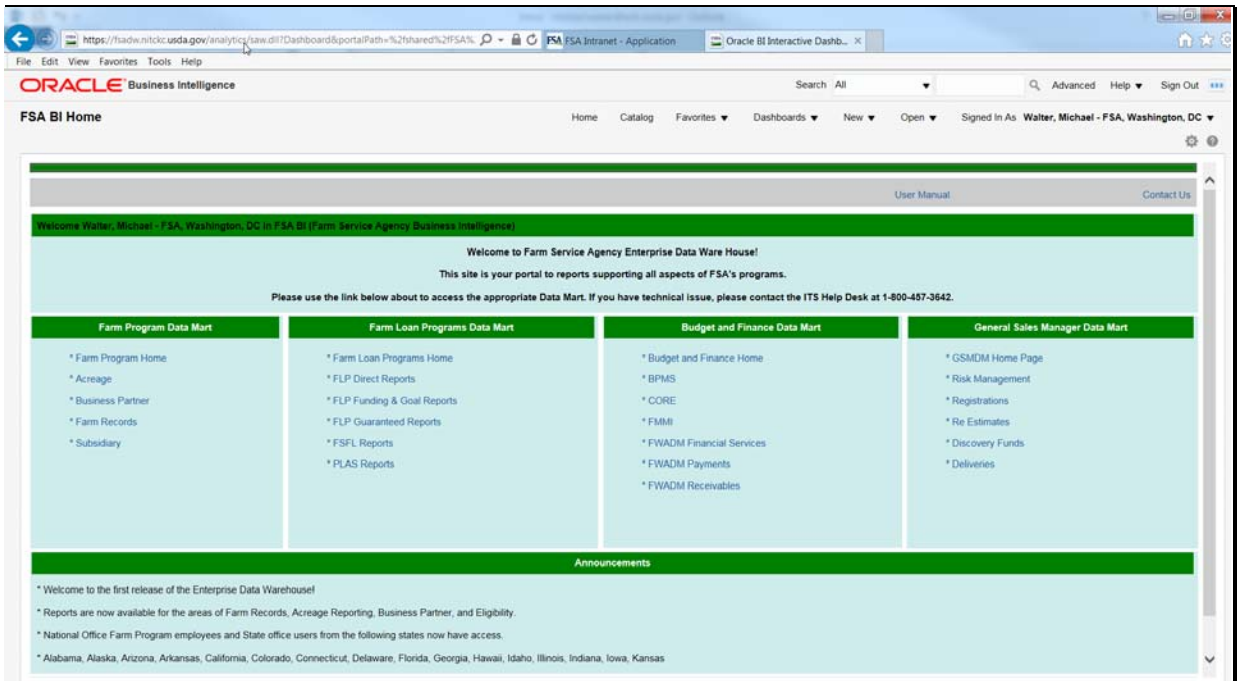
21 FSA BI Home Page

A Overview

The FSA BI Home Page is the landing page that users will see after they access the application. From this page, users will be able to see recent announcements and will be provided links to the existing reports.

B Example of the FSA BI Home Page

The following is an example of the FSA BI Home Page.



21 FSA BI Home Page (Continued)**C Overview of FSA BI Home Page**

The following table explains the areas on the FSA BI Home Page and their function.

Area	Function
Report Area	Users will see each of the subject areas for reports as well as a link to a user guide and contact us link. This Navigation Bar section has links to the User Guide for help on the Contents of the OBIEE Reports and dashboards and a Contact Us Link to reach for Technical support.
FSA BI Announcements Section	This section contains any newly added features/additions/updates to the current reports.

22 Filtering Options in EDW

A Overview

All reports will have the same basic functionality for filtering. A dashboard filter is interactive and is always displayed on the dashboard page so that the user can filter for different values without having to re-run the dashboard. The filters may be dependent on previous selections. For example, if a user selects an Associated State the Associated County values will be updated to only show the relevant counties to the state selected. All filters for a report will display when the user selects the report in the header.

Users do not need to make a selection for all filters. Once the desired prompts are entered, users shall CLICK “Apply” to generate the report. The State and County Office prompts will be defaulted based on the user role as outlined in paragraph 3 of this handbook.

B Example of the FSA BI Home Page

The following is an example of a filter.

The screenshot displays the 'Entity Member' filter section on the FSA BI Home Page. The filter area is highlighted with a red box and contains three dropdown menus: 'Program Participation State' (set to 'Guam'), 'Program Participation County' (set to 'All Column Value'), and 'Entity Business/Last Name' (set to 'All Column Value'). An 'Apply' button is located to the right of these dropdowns. A blue arrow points to the 'Program Participation State' dropdown. Below the filter area, a table with various columns is visible, including 'Program Participation State', 'Program Participation County', 'Program Participation State County FSA Code', 'Business/Last Name', 'Recording State', 'Recording County', 'Recording State and County FSA Code', 'Member Business/Last Name', 'Member First Name', 'Member Middle Name', 'Member Suffix', 'Share Percentage', 'Member Address', 'Member City', 'Member State', 'Member Postal Code', 'Member Country', 'Member Recording State', 'Member Recording County', 'Member Recording State and County FSA Code', 'Tax ID Type', and 'Member Tax ID Type'.

22 Filtering Options in the EDW (Continued)**C Selecting Multiple Options**

When a report is designed to allow a user to select more than one option for any filter, the user will see a check box next to the listed name. Users can select one or more options to add to the filter according to the following. The example is a subset of one of the filter options expanded to show the choices in the drop-down menu.

The screenshot shows a web interface with a filter labeled "Admin State". The dropdown menu is expanded, displaying a list of states with checkboxes. The states listed are Arkansas, California, Colorado, Connecticut, Delaware, and District of Columbia. The "District of Columbia" option is selected, indicated by a checkmark in the checkbox. Below the list is a search bar labeled "Search...".

State	Selected
Arkansas	<input type="checkbox"/>
California	<input type="checkbox"/>
Colorado	<input type="checkbox"/>
Connecticut	<input type="checkbox"/>
Delaware	<input type="checkbox"/>
District of Columbia	<input checked="" type="checkbox"/>

Search...

23 Download CCID Data Link

A Overview

Certain reports contain a link to Download CCID data. When this link is selected additional sensitive reporting columns will be added to the report. At this time, this link is being used to add the Core Customer Identifier to the following reports.

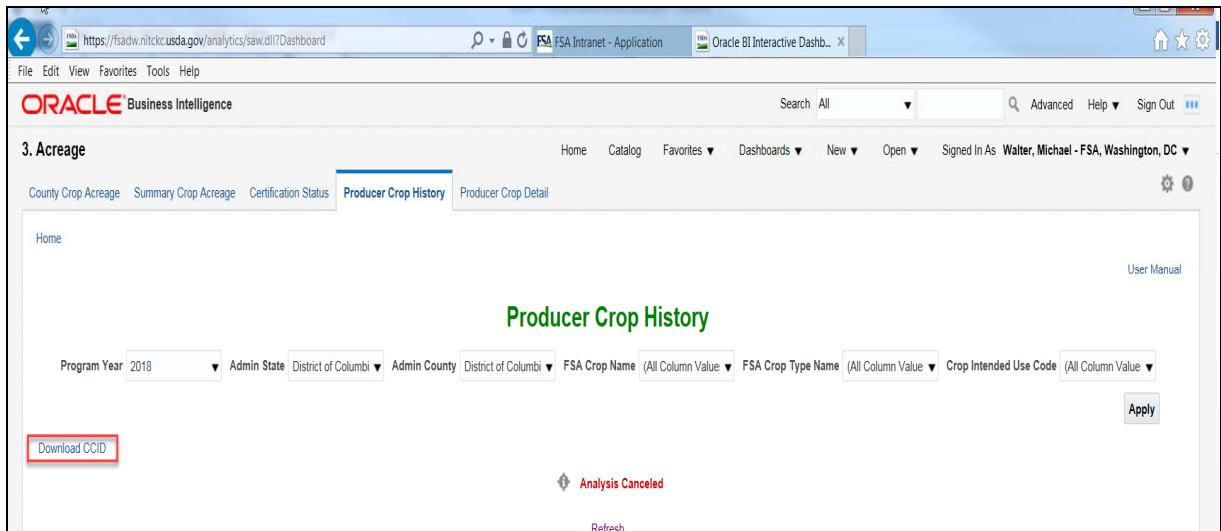
Report Area	Report Name
Business Partner	Name and Address Report
Business Partner	Representative Capacity and Signature Authority Report
Eligibility	Common Producer Eligibility Report
Eligibility	Entity/Joint Operation Members Report
Farm Records	Owner Contact Report
Farm Records	Operator Contact Report
Farm Records	Other Producer Contact Report
All View Contact Report	Certification Status Report
Acreage	Uncertified Farms Report
Acreage	Producer Crop History Report

B Example of the Download CCID Link

The following is an example of the link for downloading CCID data when applicable.

C Download CCID Data Link Options

Users shall run their desired report before taking this option. Once the blue hyperlink is selected the report data will be refreshed and the additional CCID column will be displayed.



24 Report Printing and Exporting

A Overview

EDW has standard printing and exporting options available for all reports. The options for printing or exporting are located at the bottom center of the screen. Users may need to scroll to the bottom of the screen to find this option.

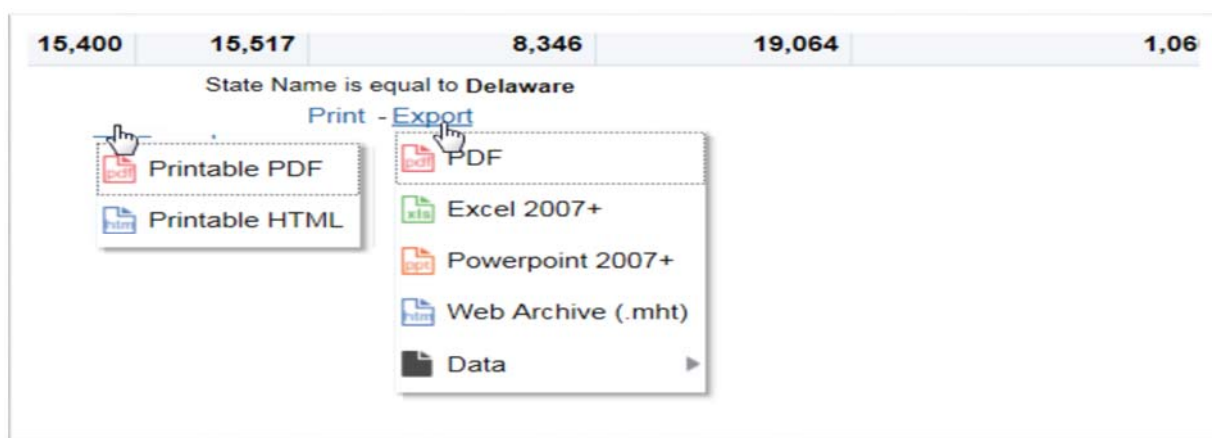
Once the user clicks on the blue hyperlink to print or export, the following options will be displayed.

Options	
Printing	PDF or HTML
Exporting	PDF, Excel, PowerPoint, .mht, .CSV, tab delimited, and XML File Format

When exporting to any of the options, the number of lines of data are capped according to space available on desktop and format chosen for export. If users are exporting a large amount of data it is possible that not all data will be exported due to the volume. One workaround is to make two reports by splitting one State into two groups of counties and merging them together once exported.

B Example of the Printing and Exporting Links

The following displays the location and options for printing or exporting a report. This is located at the bottom center of each report.



25-45 (Reserved)

Part 3 Farm Program Reports

Section 1 Eligibility Reports

46 Eligibility Reports

A Overview

The EDW contains eligibility reports that use data from the source application of the web based subsidiary file and the web based business file. These reports also contain data from CRM and BP. This Section discusses the reports that are available, along with the data elements on each report.

See 3-PL (Rev. 2) for additional information on the eligibility values in the Subsidiary web based system.

47 Common Producer Eligibility Report

A Overview

The Common Producer Eligibility Report is located on the Subsidiary Dashboard of the EDW. The report is designed to match CRM/BP data with the eligibility values from the web based Subsidiary application as well as the farm operating plan status from the Business File application.

See 3-PL (Rev. 2) for additional information on the Eligibility values in the Subsidiary web based system.

B Example of Common Producer Eligibility Report

The following is an example of the Common Producer Eligibility Report.

C Filters

The following table provides the applicable years and filters available for the report.

Applicable Years and Filters	
Applicable Years	2009-present
Filters	<ul style="list-style-type: none"> • Program Year • Associated State • Associated County

47 Common Producer Eligibility Report (Continued)

D Report Field Descriptions

The following table provides the list of data attributes and application sources for the Common Producer Eligibility Report.

Data Element	Description	Source
Program Year	The Program Year selected in the filter corresponds with only the Subsidiary and Business File data and not with CRM/BP. CRM/BP is not year specific.	Subsidiary
Associated State	The Associated State of the customer.	CRM/BP
Associated County	The Associated County of the customer Note: all customers in a multicounty service center will be included in the search results, even if they are not active in the specific county searched.	CRM/BP
State County FSA Code	The 5 digit FSA State and County FSA code for the Associated state and county.	CRM/BP
Business/Last Name	The customer's business or last name.	CRM/BP
First Name	The customer's first name. This field will only be populated for individuals.	CRM/BP
Middle Name	The customer's middle name. This field will only be populated for individuals if the data is loaded in the source application.	CRM/BP
Suffix	The customer's name suffix. This field will only be populated for individuals if the data is loaded in the source application.	CRM/BP
Recording State	The recording state of the customer.	Subsidiary
Recording County	The recording county of the customer.	Subsidiary
Recording State County FSA Code	The 5 digit FSA State and County FSA code for the recording state and county.	Subsidiary
902 Status	The Farm Operating Plan status as recorded in Business File for the year applicable to the filter.	Business File
Actively Engaged Determination Desc.	The Actively Engaged COC Determination indicator as recorded in Subsidiary for the year applicable to the filter.	Subsidiary
Actively Engaged - 2002 Farm Bill	The Actively Engaged-2002 Farm Bill COC Determination indicator as recorded in Subsidiary for the year applicable to the filter.	Subsidiary
COC Determination Date	The COC Determination Date as recorded for the Actively Engaged-2002 Farm Bill indicator as recorded in Subsidiary for the year applicable to the filter.	Subsidiary

47 Common Producer Eligibility Report (Continued)

D Report Field Descriptions (Continued)

Data Element	Description	Source
AD 1026	The AD-1026 certification indicator as recorded in Subsidiary for the year applicable to the filter.	Subsidiary
Referred to NRCS	The AD-1026 referred to NRCS indicator as recorded in Subsidiary for the year applicable to the filter.	Subsidiary
Date First Time Filing AD-1026	The First Time Producer Filing AD-1026 date as recorded in Subsidiary for the year applicable to the filter.	Subsidiary
AGI - 2014 Farm Bill	The AGI 2014 Farm Bill \$900,000 Total Income Producer Certification indicator as recorded in Subsidiary for the year applicable to the filter.	Subsidiary
State Office Determination for 2014	The AGI 2014 Farm Bill State Office/SED Determination indicator as recorded in Subsidiary for the year applicable to the filter.	Subsidiary
IRS Verification/Determination	The AGI 2014 Farm Bill IRS Verification/Determination indicator as recorded in Subsidiary for the year applicable to the filter.	Subsidiary
AGI - 2008 Farm Bill – Commodity	The AGI 2008 Farm Bill Commodity Program Certification/COC Determination indicator as recorded in Subsidiary for the year applicable to the filter.	Subsidiary
Commodity SED Determination	The AGI 2008 Farm Bill Commodity Program State SED Determination indicator as recorded in Subsidiary for the year applicable to the filter.	Subsidiary
AGI - 2008 Farm Bill - Direct \$750,000	The AGI 2008 Farm Bill Direct Payment Certification/COC Determination indicator as recorded in Subsidiary for the year applicable to the filter.	Subsidiary
Direct Payment \$750,000 SED Determination	The AGI 2008 Farm Bill Direct Payment \$750,000 State SED Determination indicator as recorded in Subsidiary for the year applicable to the filter.	Subsidiary
AGI - 2008 Farm Bill - Direct \$1 Million	The AGI 2008 Farm Bill Conservation Program \$1 Million Nonfarm income Certification/COC Determination indicator as recorded in Subsidiary for the year applicable to the filter.	Subsidiary
AGI - 2008 Farm Bill – Conservation	The AGI 2008 Farm Bill Conservation Program Certification/COC Determination indicator as recorded in Subsidiary for the year applicable to the filter.	Subsidiary
AGI - 2002 Farm Bill	The AGI 2002 Farm Bill Certification/COC Determination indicator as recorded in Subsidiary for the year applicable to the filter.	Subsidiary

47 Common Producer Eligibility Report (Continued)

D Report Field Descriptions (Continued)

Data Element	Description	Source
Beginning Farmer or Rancher	The Beginning Farmer or Rancher Certification indicator from Subsidiary for the year applicable to the filter.	Subsidiary
Cash Rent Tenant Determination	The Cash Rent Tenant COC Determination indicator from Subsidiary for the year applicable to the filter.	Subsidiary
Cash Rent Cropland Factor	The Cash Rent Tenant Cropland Factor from Subsidiary for the year applicable to the filter.	Subsidiary
Conservation Compliance-Farm/Tract	The Farm/Tract Eligibility indicator under the Conservation Compliance section from Subsidiary for the year applicable to the filter.	Subsidiary
Highly Erodible Land Conservation	The Conservation Compliance Highly Erodible Land Conservation indicator under the Conservation Compliance section from Subsidiary for the year applicable to the filter.	Subsidiary
Planted Converted Wetland	The Planted Converted Wetland indicator under the Conservation Compliance section from Subsidiary for the year applicable to the filter.	Subsidiary
Converted Wetland	The Converted Wetland indicator under the Conservation Compliance section from Subsidiary for the year applicable to the filter.	Subsidiary
Controlled Substance	The Controlled Substance Notification of Determination indicator from Subsidiary for the year applicable to the filter.	Subsidiary
Delinquent Debt	The Delinquent Debt COC Determination/Certification indicator from Subsidiary for the year applicable to the filter.	Subsidiary
Federal Crop Insurance Requirements	The Federal Crop Insurance Certification/COC Determination indicator from Subsidiary for the year applicable to the filter.	Subsidiary
Foreign Person	The Foreign Person COC Determination indicator for Subsidiary for the year applicable to the filter.	Subsidiary
Fraud - including FCIC Fraud	The Fraud – including FCIC Fraud COC Determination indicator from Subsidiary for the year applicable to the filter.	Subsidiary
Limited Resource Farmer or Rancher	The Limited Resource Farmer or Rancher Certification/COC Determination indicator Subsidiary for the year applicable to the filter.	Subsidiary

47 Common Producer Eligibility Report (Continued)

D Report Field Descriptions (Continued)

Data Element	Description	Source
NAP Non-Compliance	The NAP Non Compliance COC Determination indicator from Subsidiary for the year applicable to the filter.	Subsidiary
Year of NAP Violation	The NAP Non Compliance Year of Violation from Subsidiary for the year applicable to the filter.	Subsidiary
Permitted Entity - 2002 Farm Bill	The Permitted Entity - 2002 Farm Bill COC Determination indicator from Subsidiary for the year applicable to the filter.	Subsidiary
Person Eligibility - 2002 Farm Bill	The Person Eligibility – 2002 Farm Bill COC Determination indicator from Subsidiary for the year applicable to the filter.	Subsidiary
SDA - Racial, Ethnic, and Gender	The Socially Disadvantaged Farmer or Rancher including Racial, Ethnic, or Gender indicator from Subsidiary for the year applicable to the filter.	Subsidiary
SDA - Ethnic and Racial but NOT Gender	The Socially Disadvantaged Farmer or Rancher including Ethnic and Racial, but NOT Gender indicator from Subsidiary for the year applicable to the filter.	Subsidiary
Plan Determination Date	The Farm Operating Plan COC Determination date recorded in Business File for the year applicable to the filter.	Business File
Direct Payment \$1 Million SED Determination	The AGI 2008 Farm Bill Direct \$1 Million State SED Determination indicator as recorded in Subsidiary for the year applicable to the filter.	Subsidiary
First Time Producer Filing AD-1026	The AD-1026 First Time Producer Filing AD-1026 indicator from Subsidiary for the year applicable to the filter.	Subsidiary
Conservation SED Determination	The AGI 2008 Farm Bill Conservation State SED Determination indicator as recorded in Subsidiary for the year applicable to the filter.	Subsidiary
FSA Mail Flag	The receive FSA mail indicator flag as recorded in CRM/BP.	CRM/BP
CCID	<p>SCIMS Core Customer Identifier that is automatically assigned in CRM/BP.</p> <p>Note: The CCID will only be displayed if the user selects to download PII Data according to paragraph 23.</p>	CRM/BP

48 Entity Member Report

A Overview

The Entity Member Report is located on the Subsidiary Dashboard of the EDW. The report is designed to match CRM/BP data with the Entity Member producer's names and shares from the Business File application with the contact information from CRM/BP. This will allow users to have a list of businesses with members that can be exported and sorted to show all members of a business or all businesses linked to a certain customer. The report is designed to display business information on the left and member information on the right.

See 3-PL (Rev. 2) for additional information on Business File members.

B Example of Entity Member Report

The following is an example of the Entity Member Report.

Program Participation State	Program Participation County	Program Participation State and County FSA Code	Business/Last Name	Recording State	Recording County	Recording State and County FSA Code	Member Business/Last Name	Member First Name	Member Middle Name	Member Suffix	Share Percentage	Member Address	Member City	Member State	Member Postal Code	Member Country	Member Recording State	Member Recording County
Mississippi	Coahoma	28027	Any Farm LLC	Mississippi	Coahoma	28027	Any Farm LLC					123 ANY 0 STREET	ANYTOWN	MS	12345- 1234		Mississippi	Coahoma
Mississippi	Coahoma	28027	Any Farm LLC	Mississippi	Coahoma	28027	Producer	Any	A		0.5	123 ANY STREET	ANYTOWN	MS	12345- 1234		Mississippi	Coahoma
Mississippi	Coahoma	28027	Any Farm LLC	Mississippi	Coahoma	28027	Producer	Any	B		0.5	123 ANY STREET	ANYTOWN	MS	12345- 1234		Mississippi	Coahoma

C Filters

The following table provides the applicable years and filters available for the report.

Applicable Years and Filters	
Applicable Years	No Filter for program year. The report will only return data as recorded for the current year.
Filters	<ul style="list-style-type: none"> Associated State Associated County Entity Business/Last Name

48 Entity Member Report (Continued)

D Report Field Descriptions

The following table provides the list of data attributes and application sources for the Entity Member Report.

Data Element	Description	Source
Associated State	The Associated State of the customer.	CRM/BP
Associated County	The Associated County of the customer. Note: All customers in a multicounty service center will be included in the search results, even if they are not active in the specific county searched.	CRM/BP
Associated State County FSA Code	The 5 digit FSA State and County FSA code for the Associated state and county.	CRM/BP
Business/Last Name	The customer's business or last name.	CRM/BP
Recording State	The recording state of the customer.	Subsidiary
Recording County	The recording county of the customer.	Subsidiary
Recording State and County FSA Code	The 5 digit FSA State and County FSA code for the recording state and county.	Subsidiary
Member Business/Last Name	The member's business or last name.	Business File- CRM/BP
Member First Name	The member's first name, this field will only be populated for individuals.	Business File- CRM/BP
Member Middle Name	The member's middle name, this field will only be populated for individuals if the data is loaded in the source application.	Business File- CRM/BP
Member Suffix	The member's name suffix, this field will only be populated for individuals if the data is loaded in the source application.	Business File- CRM/BP
Share Percentage	The share percentage the member has in the business.	Business File
Member Address Address line 2	The member's street address. Note: CRM/BP allows multiple addresses, however, EDW pulls the customer's standard address.	CRM/BP
Member City	The member's city.	CRM/BP
Member State	The member's state.	CRM/BP
Member Postal Code	The member's postal code.	CRM/BP
Member Country	The member's country.	CRM/BP
Member Recording State	The member's recording state of the producer from subsidiary.	Subsidiary

48 Entity Member Report (Continued)**D Report Field Descriptions (Continued)**

Data Element	Description	Source
Member Recording County	The member's recording county of the producer from subsidiary.	Subsidiary
Member Recording State and County FSA Code	The member's 5 digit FSA State and County FSA code for the recording state and county.	Subsidiary
CCID	SCIMS Core Customer Identifier. Note: The CCID will only be displayed if the user to download PII Data according to paragraph 23.	CRM/BP

49-61 (Reserved)

Section 2 Business Partner Reports

62 Business Partner Reports

A Overview

The EDW contains Business Partner reports that use data from Customer Relationship Management (CRM) and Business Partner (BP) along with data from the web based subsidiary file and the web based business file. This Section provides the reports that are available along with the data elements on each report.

See 3-PL, (Rev. 2) for additional information on the Eligibility values in the Subsidiary web based system.

63 Name and Address Report

A Overview

The Name and Address Report is located on the Business Partner Dashboard of the EDW. The report is designed to match CRM/BP name and address data with the Beginning Farmer, SDA-Including Gender, Limited Resource, and Recording State and County values from the web based Subsidiary application.

B Example of the Name and Address Report

The following is an example of the Common Producer Eligibility Name and Address Report.

The screenshot displays the Oracle Business Intelligence interface for the 'Name and Address' report. The dashboard includes a search bar, navigation tabs, and a filter section with dropdown menus for 'Associated State', 'Associated County', 'Beginning Farmer', 'Program Participation', 'Gender', 'SDA Including Gender', 'FSA Mail Flag', 'Limited Resource', and 'Death Confirmed Flag'. An 'Apply' button is located below the filters. Below the filters, there is a 'Download CCID' link and a 'Name and Address' section showing the time run: 12/12/2017 9:20:17 AM. At the bottom, a table lists the following columns: Associated State, Associated County, Associated State County FSA Code, Program Participation, Business Partner Role Description, Business Last Name, First Name, Middle Name, Suffix, Address 1, Address 2, City, State, Postal Code, Country, Primary Phone Number, Mobile Number, Email, and Gender.

Associated State	Associated County	Associated State County FSA Code	Program Participation	Business Partner Role Description	Business Last Name	First Name	Middle Name	Suffix	Address 1	Address 2	City	State	Postal Code	Country	Primary Phone Number	Mobile Number	Email	Gender
------------------	-------------------	----------------------------------	-----------------------	-----------------------------------	--------------------	------------	-------------	--------	-----------	-----------	------	-------	-------------	---------	----------------------	---------------	-------	--------

63 Name and Address Report (Continued)

C Filters

The following table provides the applicable years and filters available for the report.

Applicable Years and Filters	
Applicable Years	No Filter for program year. The report will only return data as recorded for the current year.
Filters	<ul style="list-style-type: none"> • Associated State • Associated County • Beginning Farmer • Program Participant • Gender • SDA Including Gender • FSA Mail Flag • Limited Resource • Death Confirmed

63 Name and Address Report (Continued)

D Report Field Descriptions

The following table provides the list of data attributes and application sources for the Name and Address Report.

Data Element	Description	Source
Program Participation State	The program participation state linked to the customer.	CRM/BP
Associated County	The Associated county linked to the customer. Note: All customers in a multicounty service center will be included in the search results, even if they are not active in the specific county searched.	CRM/BP
Associated State County FSA Code	The 5 digit FSA State and County FSA code for the Associated state and county.	CRM/BP
Program Participation	The Customer Type from the Program Participation tab in CRM/BP.	CRM/BP
FSA Mail Flag	The receive FSA mail indicator flag.	CRM/BP
Business Partner Role Description	The current role from the General Data tab in CRM/BP.	CRM/BP
Business/Last Name	The customer's business or last name.	CRM/BP
First Name	The customer's first name. This field will only be populated for individuals.	CRM/BP
Middle Name	The customer's middle name. This field will only be populated for individuals if the data is loaded in the source application.	CRM/BP
Suffix	The customer's name suffix. This field will only be populated for individuals if the data is loaded in the source application.	CRM/BP
Address line 1	The customer's street address. Note: CRM/BP allows multiple addresses, however EDW pulls the customer's Standard address.	CRM/BP
Address line 2	Additional line for customer address. Example: Apartment, Suite, Unit, Building, Floor.	CRM/BP
City	The customer's city.	CRM/BP
State	The customer's state.	CRM/BP
Postal Code	The customer's postal code.	CRM/BP
Country	The customer's country.	CRM/BP
Primary Phone Number	The customer's standard phone number.	CRM/BP
Mobile Number	The customer's standard mobile number.	CRM/BP
E-mail	The customer's standard e-mail.	CRM/BP
Gender	The customer's gender.	CRM/BP

63 Name and Address Report (Continued)

D Report Field Descriptions (Continued)

Data Element	Description	Source
Beginning Farmer	The Yes or No indicator from the current year Subsidiary system.	Subsidiary
Socially Disadvantaged – Including Gender	The Yes or No indicator from the current year Subsidiary system.	Subsidiary
Limited Resource	The Yes or No indicator from the current year Subsidiary system.	Subsidiary
Congressional District	The Congressional District loaded for the customer 's Standard address in CRM/BP.	CRM/BP
Employee Type	The Employee Type from CRM/BP.	CRM/BP
Date of Death	The customer's Date of Death.	CRM/BP
Death Flag	The Death Confirmed Flag.	CRM/BP
Recording State	The recording state selected for the customer from subsidiary.	Subsidiary
Recording County	The recording county selected for the customer from subsidiary.	Subsidiary
Recording State County FSA Codes	The 5 digit FSA State and County FSA code for the recording state and county.	Subsidiary
Agency/Relationship Code	The Employee Type of the customer.	CRM/BP
CCID	SCIMS Core Customer Identifier. Note: The CCID will only be displayed if the user selects Download PII Data according to paragraph 23 of this handbook.	CRM/BP

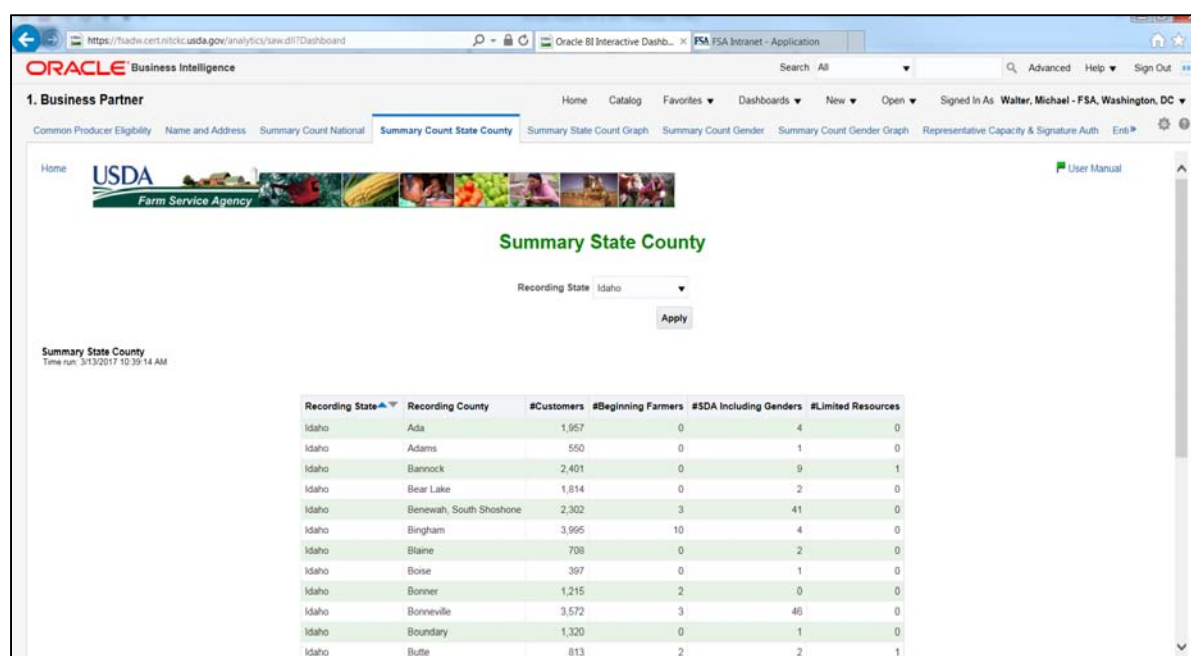
64 Summary Count State County Report

A Overview

The Summary Count State County Report is located on the Business Partner Dashboard of the EDW. The report is designed to provide summary counts for total number of customers, number of beginning farmers, number of SDA including Gender, and number of limited resource producers by county active in CRM/BP.

B Example of the Summary Count State County Report

The following is an example of the Summary Count State County Report.



C Filters

The following table provides the applicable years and filters available for the report.

Applicable Years and Filters	
Applicable Years	No Filter for program year. The report will only return data as recorded for the current year.
Filters	Recording State.

64 Summary Count State County Report (Continued)**D Report Field Descriptions**

The following table provides the list of data attributes and application sources for the Summary Count State County Report.

Data Element	Description	Source
Recording State	The Recording State selected in the filter.	Subsidiary
Recording County	The Recording County(s) selected in the filter.	Subsidiary
Customers	The unique count of customers based on recording county for a State.	CRM/BP
Beginning Farmers	The number of unique producers in the “Customers” column with a Yes indicator in Subsidiary - Beginning Farmers.	Subsidiary
SDA Including Gender	The number of unique producers in the “Customers” column with a Yes indicator in Subsidiary - SDA – Including Gender.	Subsidiary
Limited Resource	The number of unique producers in the “Customers” column with a Yes indicator in Subsidiary - Limited Resources.	Subsidiary

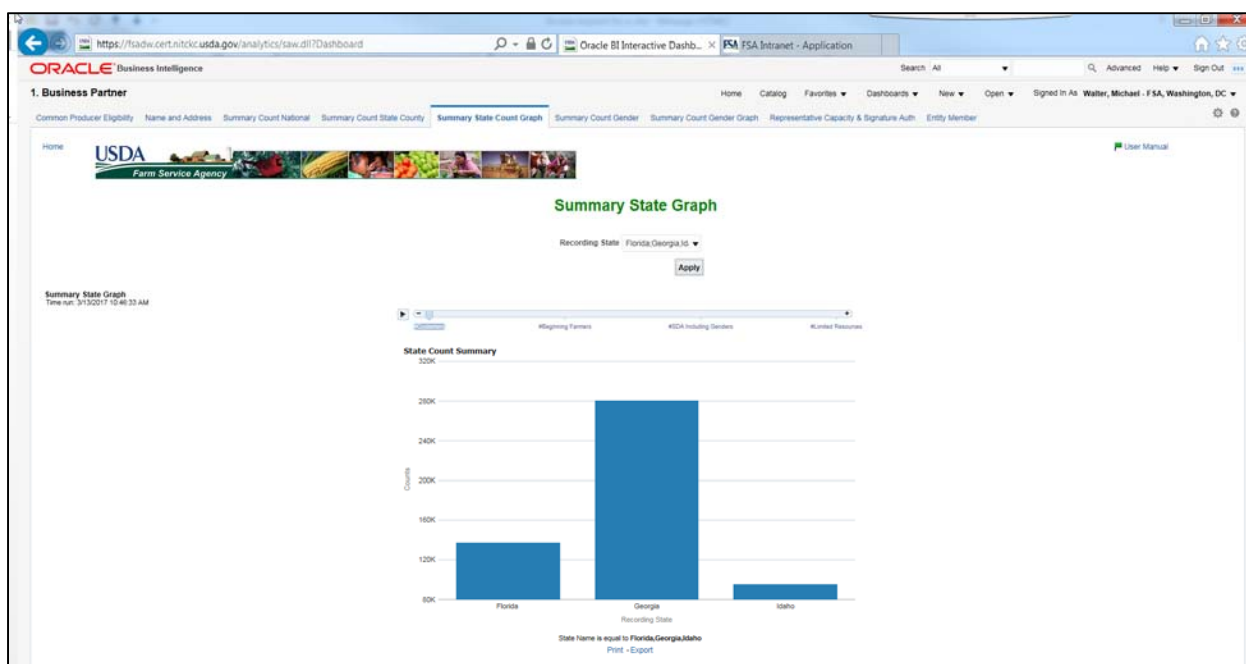
65 Summary State Count Graph Report

A Overview

The Summary State Count Graph is located on the Business Partner Dashboard of the EDW. The report is designed to provide summary counts for total number of customers, number of beginning farmers, number of SDA - including Gender, and number of limited resource producers in a bar chart format.

B Example of the Summary State Count Graph Report

The following is an example of the Summary State Count Graph Report.



C Filters

The following table provides the applicable years and filters available for the report.

Applicable Years	
Applicable Years	No Filter for program year. The report will only return data as recorded for the current year.
Filters	Recording State.

65 Summary State Count Graph Report (Continued)

D Report Field Descriptions

The following table provides the list of data attributes and application sources for the Summary State Count Graph Report.

Data Element	Description	Source
Recording State	The Recording State selected in the filter.	Subsidiary
Recording County	The Recording County(s) selected in the filter.	Subsidiary
Customers	The unique count of customers is based on recording county for a State.	CRM/BP
Beginning Farmers	The number of unique producers in the “Customers” column with a Yes indicator in Subsidiary - Beginning Farmers.	Subsidiary
SDA Including Gender	The number of unique producers in the “Customers” column with a Yes indicator in Subsidiary - SDA – Including Gender.	Subsidiary
Limited Resource	The number of unique producers in the “Customers” column with a Yes indicator in Subsidiary - Limited Resources.	Subsidiary

66 Summary Count Gender Report

A Overview

The Summary Count Gender Report is located on the Business Partner Dashboard of the EDW. The report is designed to provide summary counts by gender category as recorded in the CRM/BP.

B Example of the Summary Count Gender Report

The following is an example of the Summary Count Gender Report.

Recording State	Recording County	Gender Category	# Gender Category
Idaho	Ada	Female	18,319
Idaho	Ada	Male	39,381
Idaho	Ada	Not Applicable or Unknown	26,573
Idaho	Ada	Organization/Female Owned	170
Idaho	Ada	Organization/Male Owned	1,102
Idaho	Ada	Organization/Other (no clear male/female ownership)	44,379
Idaho	Adams	Female	6,443
Idaho	Adams	Male	12,442
Idaho	Adams	Not Applicable or Unknown	1,070
Idaho	Adams	Organization/Female Owned	114
Idaho	Adams	Organization/Male Owned	57
Idaho	Adams	Organization/Other (no clear male/female ownership)	1,408

C Filters

The following table provides the applicable years and filters available for the report.

Applicable Years and Filters	
Applicable Years	No Filter for program year. The report will only return data as recorded for the current year.
Filters	Recording State.

66 Summary Count Gender Report (Continued)

D Report Field Descriptions

The following table provides the list of data attributes and application sources for the Summary Count Gender Report.

Data Element	Description	Source
Recording State	The Recording State selected in the filter.	Subsidiary
Recording County	The Recording County(s) selected in the filter.	Subsidiary
Gender Category	The Gender Category based on the options in CRM/BP.	CRM/BP
# Gender Category	The count of the number of unique producers based on the gender category from CRM/BP in state selected.	CRM/BP

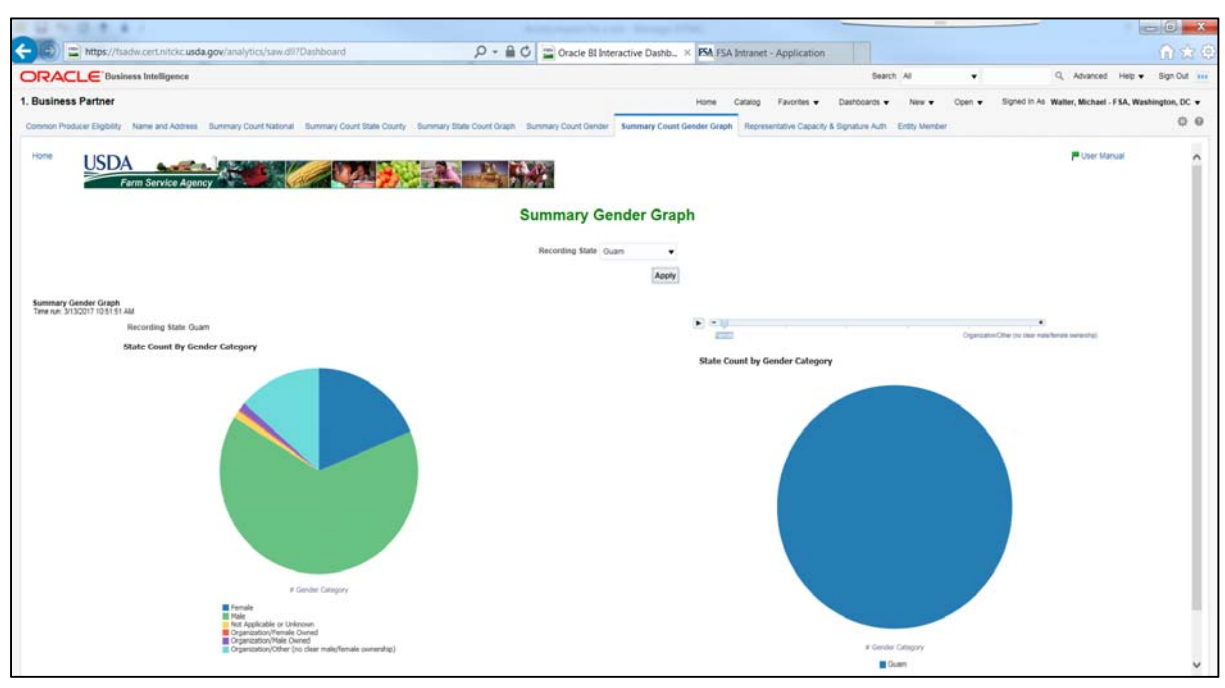
67 Summary Count Gender Graph Report

A Overview

The Summary Count Gender Graph Report is located on the Business Partner Dashboard of the EDW. The report is designed to provide summary counts by gender category as recorded in the CRM/BP in a pie chart format.

B Example of the Summary Count Gender Graph Report

The following is an example of the Summary Count Gender Graph Report.



C Filters

The following table provides the applicable years and filters available for the report.

Applicable Years and Filters	
Applicable Years	No Filter for program year. The report will only return data as recorded for the current year.
Filters	Recording State.

67 Summary Count Gender Graph Report (Continued)**D Report Field Descriptions**

The following table provides the list of data attributes and application sources for the Summary Count Gender Report.

Data Element	Description	Source
Recording State	The Recording State selected in the filter.	Subsidiary
Recording County	The Recording County(s) selected in the filter.	Subsidiary
Gender Category	The Gender Category based on the options in CRM/BP.	CRM/BP
Gender Category	The count of the number of unique producers in state selected based on the gender category from CRM/BP.	CRM/BP

68 Representative Capacity and Signature Authority Report

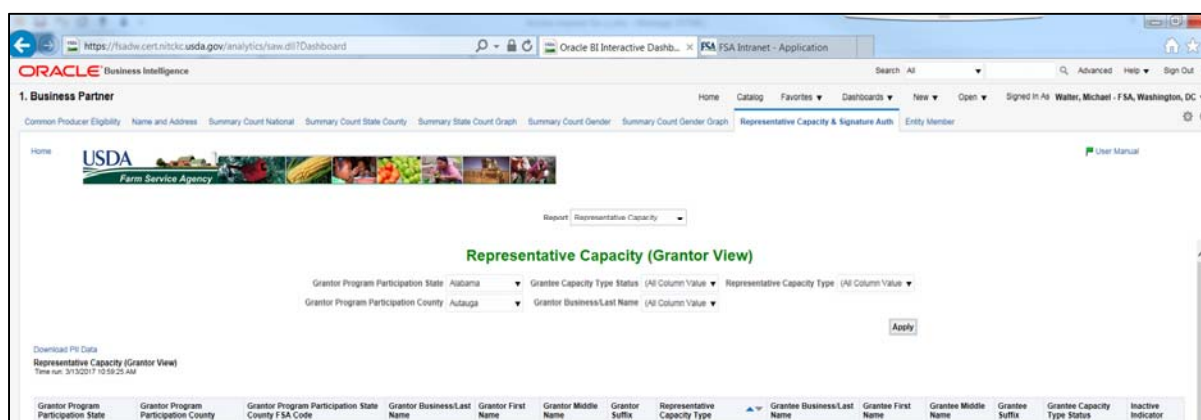
A Overview

The Representative Capacity and Signature Authority Report is located on the Business Partner Dashboard of the EDW. The report is designed to provide representative capacity and signature authority relationships as recorded in CRM/BP and the Business File application. The report is designed to show two versions, one for Representative Capacity and another for Signature Authority. Both reports are located on the same tab and are selected by an initial filter of “Report”.

Important: Conservator is missing from this report. Until that representative capacity relationship type is added, users should not use this report for determining signature authority.

B Example of the Representative Capacity Report

The following is an example of the Representative Capacity version of the Representative Capacity and Signature Authority Report.



C Representative Capacity Report Filters

The following table provides the applicable years and filters available for the Representative Capacity version of the report.

Applicable Years and Filters	
Applicable Years	No Filter for program year. The report will only return data as recorded for the current year.
Filters	<ul style="list-style-type: none"> • Grantor Associated State. • Grantor Associated County. • Grantee Capacity Type Status. • Representative Capacity Type • Grantor Business/Name

68 Representative Capacity and Signature Authority Report (Continued)

D Report Field Descriptions

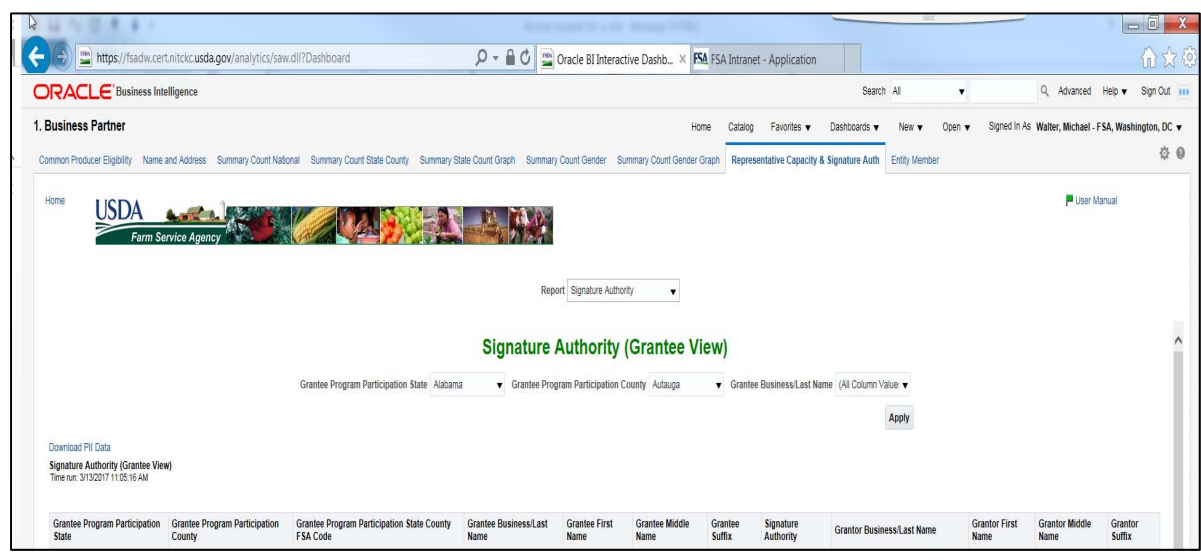
The following table provides the list of data attributes and application sources for the Representative Capacity Report.

Data Element	Description	Source
Grantor Associated State	The associated State of the grantor.	CRM/BP
Grantor Associated County	The associated county of the grantor. Note: All customers in a multicounty service center will be included in the search results, even if they are not active in the specific county searched.	CRM/BP
Grantor Associated State County FSA Code	The 5 digit FSA State and County FSA code for the associated State and county.	CRM/BP
Grantor Business/Last Name	The grantor's business or last name.	CRM/BP
Grantor First Name	The grantor's first name. This field will only be populated for individuals.	CRM/BP
Grantor Middle Name	The grantor's middle name. This field will only be populated for individuals if the data is loaded in the source application.	CRM/BP
Grantor Suffix	The grantor's name suffix. This field will only be populated for individuals if the data is loaded in the source application.	CRM/BP
Representative Capacity Type	The "Type" column as recorded in CRM/BP on the Representative Capacity tab of the BP customer record.	CRM/BP
Grantee Business/Last Name	The grantee's business or last name.	CRM/BP
Grantee First Name	The grantee's first name. This field will only be populated for individuals.	CRM/BP
Grantee Middle Name	The grantee's middle name. This field will only be populated for individuals if the data is loaded in the source application.	CRM/BP
Grantee Suffix	The grantee's name suffix. This field will only be populated for individuals if the data is loaded in the source application.	CRM/BP
Grantee Capacity Type Status	The "Status" column as recorded in CRM/BP on the Representative Capacity tab of the business partner record.	CRM/BP
Inactive Indicator	Indicates a business partner with a status of Inactive.	CRM/BP
Missing CCID's	Populates when user clicks "Download PII Data" according to paragraph 23.	CRM/BP

68 **Representative Capacity and Signature Authority Report (Continued)**

E Example of the Signature Authority Report

The following screenshot is an example of the Signature Authority version of the Representative Capacity and Signature Authority Report.



F Signature Authority Report Filters

The following table provides the applicable years and filters available for the Signature Authority version of the report.

Applicable Years and Filters	
Applicable Years	No Filter for program year. The report will only return data as recorded for the current year.
Filters	<ul style="list-style-type: none">• Grantee Associated State• Grantee Associated County• Grantee Business/Last Name

68 Representative Capacity and Signature Authority Report (Continued)

G Report Field Descriptions

The following table provides the list of data attributes and application sources for the Signature Authority Report.

Data Element	Description	Source
Grantee Associated State	The associated State of the grantee.	CRM/BP
Grantee Associated County	The associated county of the grantee.	CRM/BP
Grantee Associated State County FSA Code	The 5 digit FSA State and County FSA code for the associated State and county.	CRM/BP
Grantee Business/Last Name	The grantee's business or last name.	Business File
Grantee First Name	The grantee's first name. This field will only be populated for individuals.	Business File
Grantee Middle Name	The grantee's middle name. This field will only be populated for individuals if the data is loaded in the source application.	Business File
Grantee Suffix	The grantee's name suffix. This field will only be populated for individuals if the data is loaded in the source application.	Business File
Signature Authority	Signature Authority Status from Business File.	Business File
Grantor Business/Last Name	The grantor's business or last name.	Business File
Grantor First Name	The grantor's first name. This field will only be populated for individuals.	Business File
Grantor Middle Name	The grantor's middle name. This field will only be populated for individuals if the data is loaded in the source application.	Business File
Grantor Suffix	The grantor's name suffix. This field will only be populated for individuals if the data is loaded in the source application.	Business File
CCID	SCIMS Core Customer Identifier. Note: The CCID will only be displayed if the user selects Download PII Data according to paragraph 23.	CRM/BP

69-199 (Reserved)

Part 4 Basic Information

Section 1 Farm Record

200 Farm Record Reports

A Overview

The EDW contains Farm Record reports that use data from the Web Based Farm Records system. For current year data, the data pulled from Web Based Farm Records is replicated from CRM Farm Records and for accurate data to be populated on the reports, a successful replication from CRM Farm Records must have occurred.

This Part provides the reports that are available along with the data elements on each report.

See 10-CM for additional information on the Farm Record values.

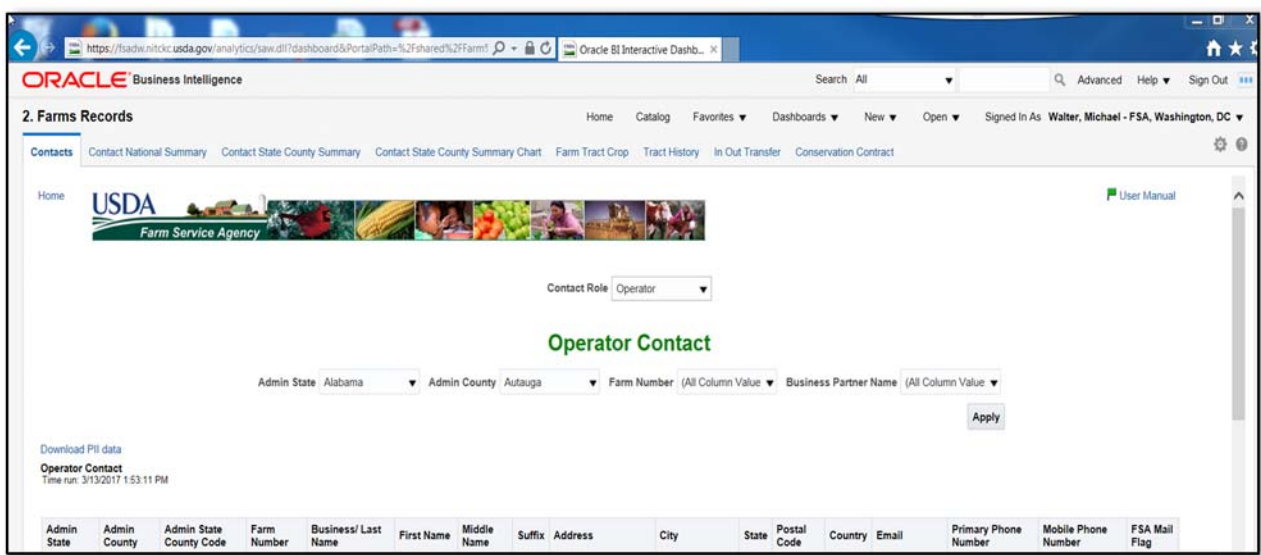
201 Operator Contact Report

A Overview

The Operator Contact Report is located on the Farm Record Dashboard of the EDW. The report is designed to provide contact information for the current operator on the farm record. The Operator Contact, Owner Contact, Other Producer, and All View Contact Reports are all located on the same tab labeled “Contacts”. Users must select Operator from the Contact role filter.

B Example of the Operator Contact Report

The following is an example of the Operator Contact Report.



C Filters

The following table provides the applicable years and filters available for the report.

Applicable Years and Filters	
Applicable Years	No filter for program year. The report will only return data as recorded for the current year.
Filters	<ul style="list-style-type: none">• Admin State• Admin County• Farm Number• Business Partner Name

201 Operator Contact Report (Continued)

D Report Field Descriptions

The following table provides the list of data attributes and application sources for the Operator Contact Report.

Data Element	Description	Source
Admin State	The Administrative State of the farm record.	Web FRS
Admin County	The Administrative county of the farm record.	Web FRS
Admin State County Code	The 5 digit FSA State and County code for the administrative State and county.	Web FRS
Farm Number	The Farm Serial Number.	Web FRS
Business/ Last Name	Business/Last Name for the operator is derived from the CRM BP customer record associated with the farm at the farm level in Web Farm Records.	Web FRSCRM/BP
First Name	The operator's first name. This field will only be populated for individuals.	CRM/BP
Middle Name	The operator's middle name. This field will only be populated for individuals if the data is loaded in the source application.	CRM/BP
Suffix	The operators name suffix, this field will only be populated for individuals if the data is loaded in the source application.	CRM/BP
Address 1	The operator's street address.	CRM/BP
Address 2	Note: CRM/BP allows multiple addresses, however EDW pulls the customer's Standard address.	
City	The operator's city.	CRM/BP
State	The operator's State.	CRM/BP
Postal Code	The operator's postal code.	CRM/BP
Country	The operator's country.	CRM/BP
E-mail	The operator's standard e-mail address.	CRM/BP
Primary Phone Number	The operator's standard phone number.	CRM/BP
Mobile Phone Number	The operator's standard mobile number.	CRM/BP
FSA Mail Flag	The receive FSA mail indicator flag.	CRM/BP
CCID	SCIMS Core Customer Identifier. Note: The CCID will only be displayed if the user selects download PII Data according to paragraph 23.	CRM/BP

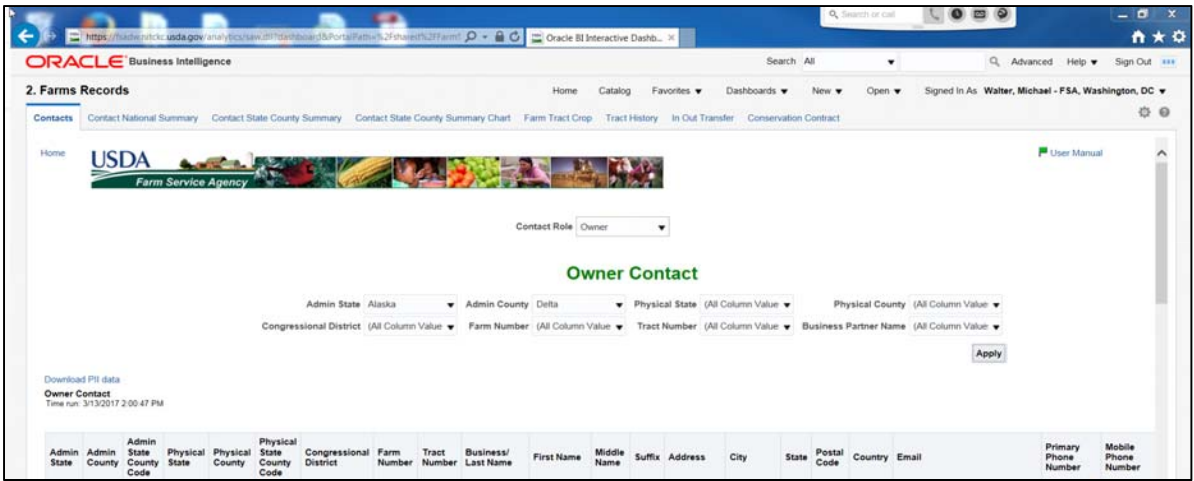
202 Owner Contact Report

A Overview

The Owner Contact Report is located on the Farm Record Dashboard of the EDW. The report is designed to provide contact information for the current owner on the farm record. The Operator Contact, Owner Contact, Other Producer, and All View Contact Reports are all located on the same tab labeled “Contacts”. Users must select Owner from the “Contact” role filter.

B Example of the Owner Contact Report

The following is an example of the Owner Contact Report.



C Filters

The following table provides the applicable years and filters available for the report.

Applicable Years and Filters	
Applicable Years	No Filter for program year. The report will only return data as recorded for the current year.
Filters	<ul style="list-style-type: none">• Admin State• Admin County• Physical State• Physical County• Congressional District• Farm Number• Tract Number• Business Partner Name

202 Owner Contact Report (Continued)

D Report Field Descriptions

The following table provides the list of data attributes and application sources for the Owner Contact Report.

Data Element	Description	Source
Admin State	The administrative State of the farm record.	FRS
Admin County	The administrative county of the farm record.	FRS
Admin State County Code	The 5 digit FSA State and County code for the administrative state and county.	FRS
Physical State	The physical State of the tract on the farm record.	FRS
Physical County	The physical county of the tract on the farm record.	FRS
Physical State County Code	The 5 digit FSA State and County code for the physical State and county.	FRS
Congressional District	The congressional district determined for the tract on the farm record.	FRS
Farm Number	The farm serial number.	FRS
Tract	The tract number.	FRS
Business/ Last Name	Business/last name for the operator is derived from the CRM BP customer record associated with the farm at the tract level in Web Farm Records.	FRS-CRM/BP
First Name	The owner's first name. This field will only be populated for individuals.	CRM/BP
Middle Name	The owner's middle name. This field will only be populated for individuals if the data is loaded in the source application.	CRM/BP
Suffix	The owner's name suffix. This field will only be populated for individuals if the data is loaded in the source application.	CRM/BP
Address 1	The owner's street address.	CRM/BP
Address 2	Note: CRM/BP allows multiple addresses, however EDW pulls the customer's Standard address.	
City	The owner's city.	CRM/BP
State	The owner's State.	CRM/BP
Postal Code	The owner's postal code.	CRM/BP
Country	The owner's country.	CRM/BP
E-mail	The owner's Standard e-mail address.	CRM/BP
Primary Phone Number	The owner's Standard phone number.	CRM/BP
Mobile Phone Number	The owner's Standard mobile number.	CRM/BP
FSA Mail Flag	The receive FSA mail indicator flag.	CRM/BP
CCID	SCIMS Core Customer Identifier. Note: The CCID will only be displayed if the user selects download PII Data according to paragraph 23.	CRM/BP

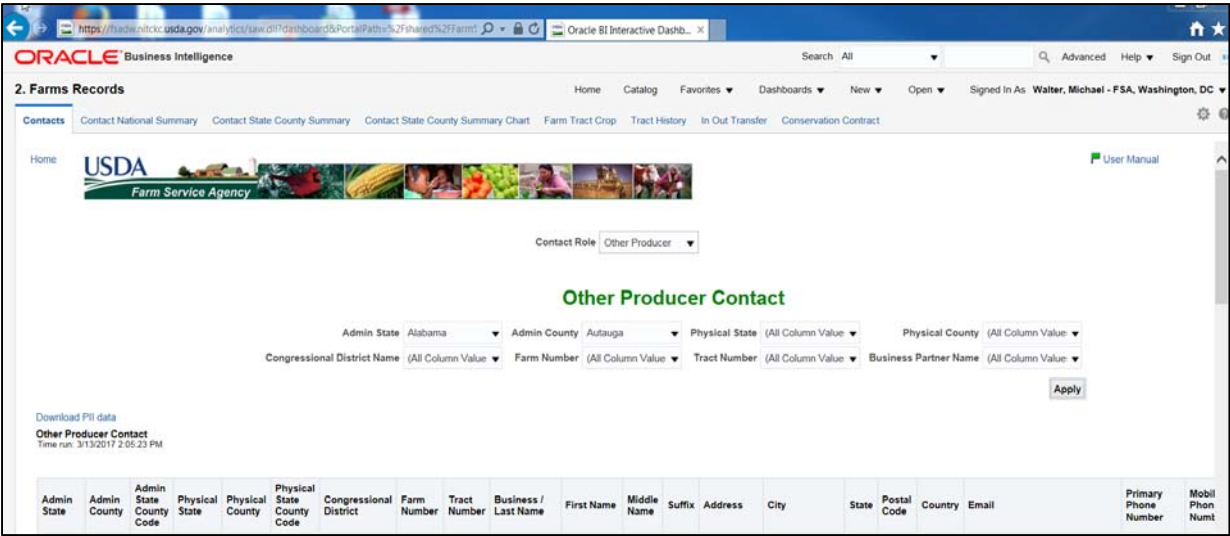
203 Other Producer Contact Report

A Overview

The Other Producer Contact Report is located on the Farm Record Dashboard of the EDW. The report is designed to provide contact information for the current other producer (tenant or OT) at the tract level on the farm record. The Operator Contact, Owner Contact, Other Producer, and All View Contact reports are all located on the same tab labeled “Contacts”. Users must select Other Producer from the Contact role filter.

B Example of the Other Producer Contact Report

The following is an example of the Other Producer Contact Report.



C Filters

The following table provides the applicable years and filters available for the report.

Applicable Years and Filters	
Applicable	No Filter for program year. The report will only return data as recorded for the current year.
Filters Years	<ul style="list-style-type: none">• Admin State• Admin County• Physical State• Physical County• Congressional District• Farm Number• Tract Number• Business Partner Name

203 Other Producer Contact Report (Continued)

D Report Field Descriptions

The following table provides the list of data attributes and application sources for the Other Producer Contact Report.

Data Element	Description	Source
Admin State	The Administrative State of the Farm Record.	FRS
Admin County	The Administrative County of the Farm Record.	FRS
Admin State County Code	The 5 digit FSA State and County code for the administrative state and county.	FRS
Physical State	The Physical State of the Tract on the Farm Record.	FRS
Physical County	The Physical County of the Tract on the Farm Record.	FRS
Physical State County Code	The 5 digit FSA State and County code for the Physical State and county.	FRS
Congressional District	The congressional district determined for the Tract on the Farm Record.	FRS
Farm Number	The Farm Serial Number.	FRS
Tract	The Tract Number.	CRM/BP
Business/ Last Name	Business/Last Name for the operator is derived from the CRM BP customer record associated with the farm at the tract level in Web Farm Records.	FRS-CRM/BP
First Name	The other producer first name. This field will only be populated for individuals.	CRM/BP
Middle Name	The other producer middle name. This field will only be populated for individuals if the data is loaded in the source application.	CRM/BP
Suffix	The other producer name suffix. This field will only be populated for individuals if the data is loaded in the source application.	CRM/BP
Address	The other producer street address. Note: CRM/BP allows multiple addresses, however EDW pulls the customer's Standard address.	CRM/BP
City	The other producer city.	CRM/BP
State	The other producer state.	CRM/BP
Postal Code	The other producer postal code.	CRM/BP
Country	The other producer country.	CRM/BP
E-mail	The other producer Standard e-mail address.	CRM/BP
Primary Phone Number	The other producer Standard phone number.	CRM/BP
Mobile Phone Number	The other producer Standard mobile number.	CRM/BP
FSA Mail Flag	The receive FSA mail indicator flag.	CRM/BP
CCID	SCIMS Core Customer Identifier. Note: The CCID will only be displayed if the user selects to download PII Data according to paragraph.	CRM/BP

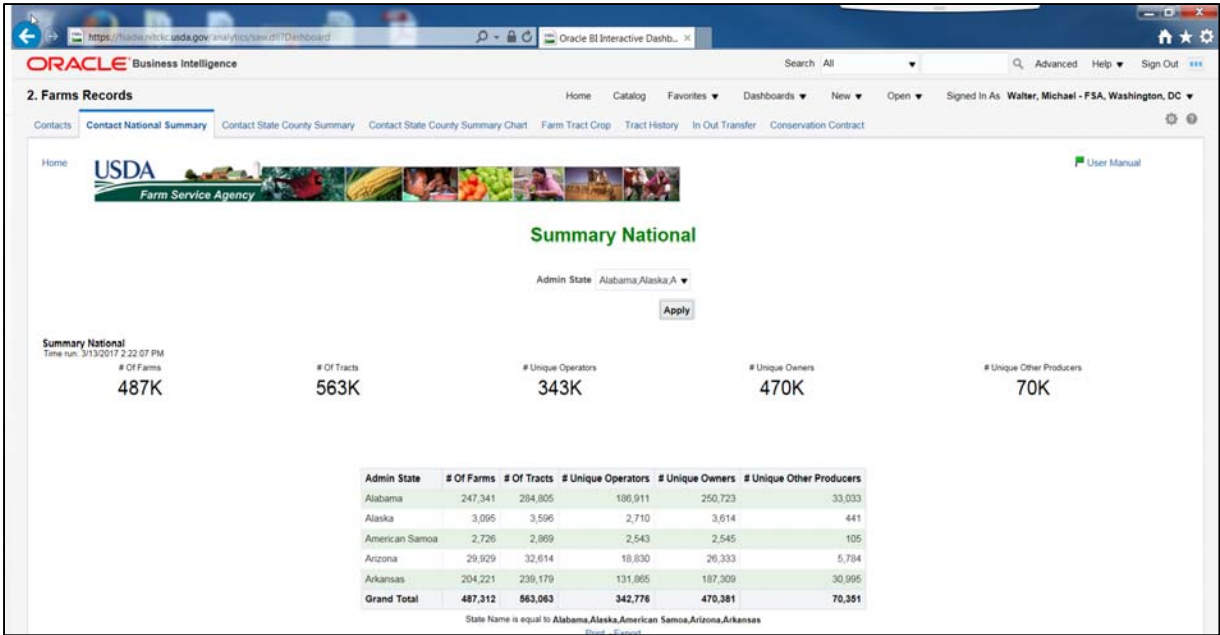
204 All View Contact

A Overview

The Other Producer Contact Report is located on the Farm Record Dashboard of the EDW. The report is designed to provide contact information for the current other producer (tenant or OT) at the tract level on the farm record. The Operator Contact, Owner Contact, Other Producer, and All View Contact Reports are all located on the same tab labeled “Contacts”. Users must select All View from the Contact role filter.

B Example of the Contact National Summary Report

The following is an example of the All View Contact Report.



C Filters

The following table provides the applicable years and filters available for the report.

Applicable Years and Filters	
Applicable Years	No Filter for program year. The report will only return data as recorded for the current year.
Filters	<ul style="list-style-type: none">Admin StateAdmin CountyPhysical StatePhysical CountyCongressional DistrictFarm NumberTract NumberBusiness Partner Name

204 All View Contact (Continued)

D Report Field Descriptions

The following table provides the list of data attributes and application sources for the All View Contact Report.

Data Element	Description	Source
Admin State	The Administrative State of the Farm Record.	FRS
Admin County	The Administrative County of the Farm Record.	FRS
Admin State County Code	The 5 digit FIPS code for the administrative state and county.	FRS
Physical State	The Physical State of the Tract on the Farm Record.	FRS
Physical County	The Physical County of the Tract on the Farm Record.	FRS
Physical State County Code	The 5 digit FIPS code for the Physical State and county.	FRS
Congressional District	The congressional district determined for the Tract on the Farm Record.	FRS
Farm Number	The Farm Serial Number.	FRS
Tract	The Tract Number.	CRM/BP
Farm Record Relationship	The relationship the listed customer has to the farm record.	FRS
Business/ Last Name	Business/Last Name for the operator is derived from the CRM BP customer record associated with the farm at the tract level in Web Farm Records.	FRS-CRM/BP
First Name	The other producer's first name. This field will only be populated for individuals.	CRM/BP
Middle Name	The other producer's middle name. This field will only be populated for individuals if the data is loaded in the source application.	CRM/BP
Suffix	The other producer's name suffix. This field will only be populated for individuals if the data is loaded in the source application.	CRM/BP
Address	The other producer street address. Note: CRM/BP allows multiple addresses, however EDW pulls the customer's Standard address.	CRM/BP
City	The other producer's city.	CRM/BP
State	The other producer's State.	CRM/BP
Postal Code	The other producer's postal code.	CRM/BP

204 All View Contact (Continued)

D Report Field Descriptions (Continued)

Data Element	Description	Source
Country	The other producer's country.	CRM/BP
E-mail	The other producer's Standard e-mail address.	CRM/BP
Primary Phone Number	The other producer's Standard phone number.	CRM/BP
Mobile Phone Number	The other producer's Standard mobile number.	CRM/BP
FSA Mail Flag	The receive FSA mail indicator flag.	CRM/BP
CCID	SCIMS Core Customer Identifier. Note: The CCID will only be displayed if the user to download CCID Data according to paragraph 23.	CRM/BP

205 **Contact State County Summary Report**

A Overview

The Contact State County Summary Report is located on the Farm Record Dashboard of the EDW. The report is designed to provide summary counts at the State and county level of number of farms, number of tracts, number of unique operators, number of unique owners, and number of other producers.

B Example of the Contact State County Summary Report

The following is an example of the Contact State County Summary Report.



C Filters

The following table provides the applicable years and filters available for the report.

Applicable Years and Filters	
Applicable Years	No Filter for program year. The report will only return data as recorded for the current year.
Filters	Admin State.

205 Contact State County Summary Report (Continued)**D Report Field Descriptions**

The following table provides the list of data attributes and application sources for the State County Summary Report.

Data Element	Description	Source
Admin State	The Administrative State of the Farm Record.	FRS
Admin County	The Administrative County of the Farm Record.	FRS
# of Farms	The unique count of farms for the state(s) selected.	FRS
# of Tracts	The unique count of tracts for the state(s) selected.	FRS
# of Unique Operators	The unique count of Operators for the state(s) selected.	FRS
# of Unique Owners	The unique count of Owners for the state(s) selected.	FRS
# of Other Producers	The unique count of Other Producers for the state(s) selected.	FRS

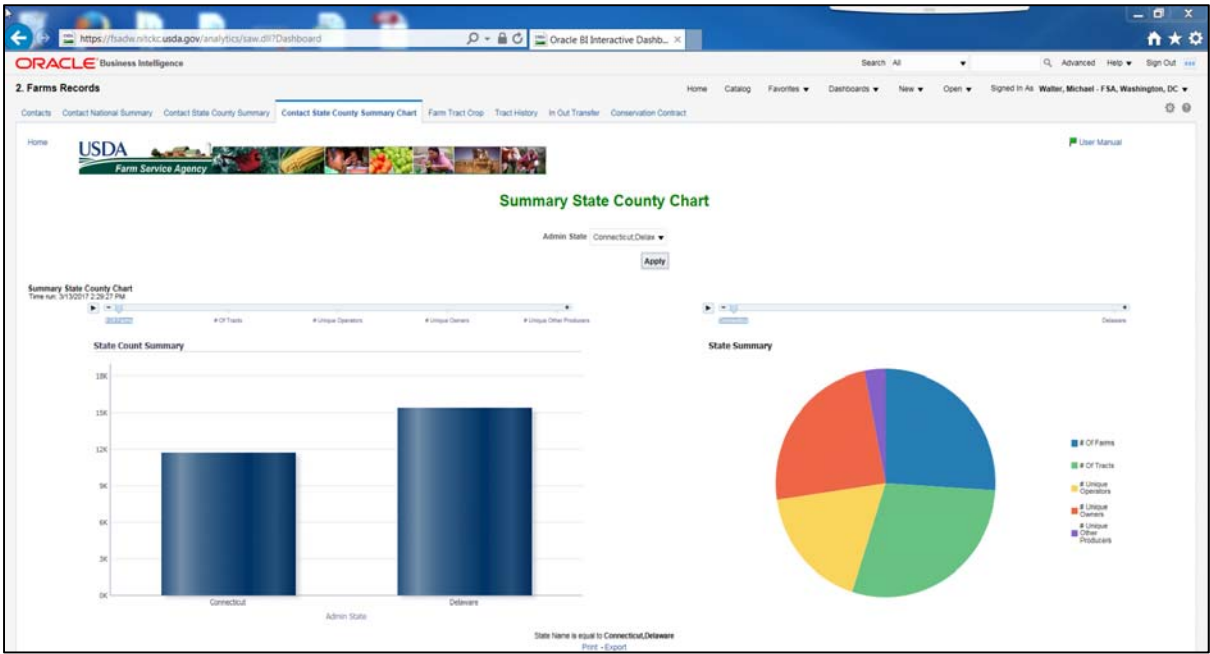
206 **Contact State County Summary Chart Report**

A Overview

The Contact State County Summary Chart Report is located on the Farm Record Dashboard of the EDW. The report is designed to provide summary counts at the State and County level of number of farms, number of tracts, number of unique operators, number of unique owners, and number of other producers in a pie and bar graph format.

B Example of the Contact State County Summary Chart Report

The following is an example of the Contact State County Chart Summary Report.



C Filters

The following table provides the applicable years and filters available for the report.

Applicable Years and Filters	
Applicable Years	No Filter for program year. The report will only return data as recorded for the current year.
Filters	Admin State.

206 Contact State County Summary Chart Report (Continued)**D Report Field Descriptions**

The following table provides the list of data attributes and application sources for the Contact State County Summary Chart Report.

Data Element	Description	Source
Admin State	The Administrative State of the Farm Record.	FRS
Admin County	The Administrative County of the Farm Record.	FRS
# of Farms	The unique count of farms for the State(s) selected.	FRS
# of Tracts	The unique count of tracts for the State(s) selected.	FRS
# of Unique Operators	The unique count of Operators for the State(s) selected.	FRS
# of Unique Owners	The unique count of Owners for the State(s) selected.	FRS
# of Other Producers	The unique count of Other Producers for the State(s) selected.	FRS

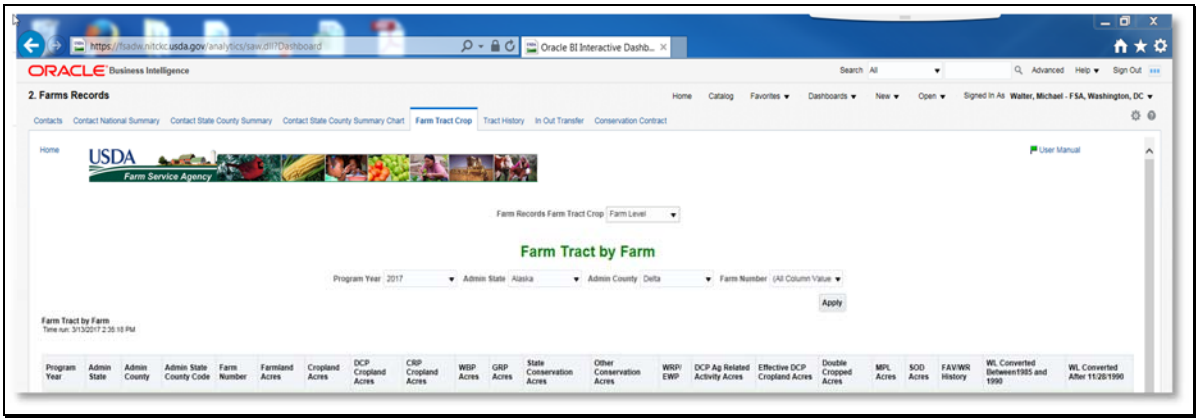
207 Farm Tract by Farm Report

A Overview

The Farm Tract by Farm Report is located on the Farm Record Dashboard of the EDW. The report is designed to provide farm level total acreage values for the acre categories recorded in farm records as well as the farm level FAV/WR History and WL conversion status for a farm. The Farm Level, Tract Level, Crop Level Farm, and Crop Level Tract reports are all located on this same tab. To view the report at the farm level without DCP or ARC/PLC attributes select “Farm Level” from the Farm Records Farm Tract Crop filter.

B Example of the Farm Tract by Farm Report

The following is an example of the Farm Tract by Farm Report.



C Filters

The following table provides the applicable years and filters available for the report.

Applicable Years and Filters	
Applicable Years	2003-Present
Filters	<ul style="list-style-type: none">• Program Year• Admin State• Admin County• Farm Number

207 Farm Tract by Farm Report (Continued)

D Report Field Descriptions

The following table provides the list of data attributes and application sources for the Farm Tract by Farm Report.

Data Element	Description	Source
Program Year	The Program Year selected in the filter.	FRS
Admin State	The Administrative State of the Farm Record.	FRS
Admin County	The Administrative County of the Farm Record.	FRS
Admin State County Code	The 5 digit FSA State and County code for the administrative state and county.	FRS
Farm Number	The Farm Serial Number.	FRS
Farmland Acres	Total Farmland Acres for the Farm.	FRS
Cropland Acres	Total Cropland Acres for the Farm.	FRS
DCP Cropland Acres	Total DCP Cropland Acres for the Farm.	FRS
CRP Cropland Acres	Total CRP Cropland Acres for the Farm.	FRS
WBP Acres	Total WBP Acres for the Farm.	FRS
GRP Acres	Total GRP Acres for the Farm.	FRS
State Conservation Acres	Total State Conservation Acres for the Farm.	FRS
Other Conservation Acres	Total Other Conservation Acres for the Farm.	FRS
WRP/ EWP	Total WRP/EWP Acres for the Farm.	FRS
DCP Ag Related Activity Acres	Total DCP Ag Related Activity Acres for the Farm.	FRS
Effective DCP Cropland Acres	Total Effective DCP Cropland Acres for the Farm.	FRS
Double Cropped Acres	Total Double Cropped Acres for the Farm.	FRS
MPL Acres	Total MPL Acres for the Farm.	FRS
SOD Acres	Total SOD (Native Sod) Acres for the Farm.	FRS
FAV/WR History	Shows the FAV/WR History indicator for the applicable years from FRS.	FRS
WL Converted Between 1985 and 1990	Displays the WL Converted Between 1985 and 1990 indicator value.	FRS
WL Converted After 11-28-1990	Displays the WL Converted After 11-28-1990 indicator value.	FRS

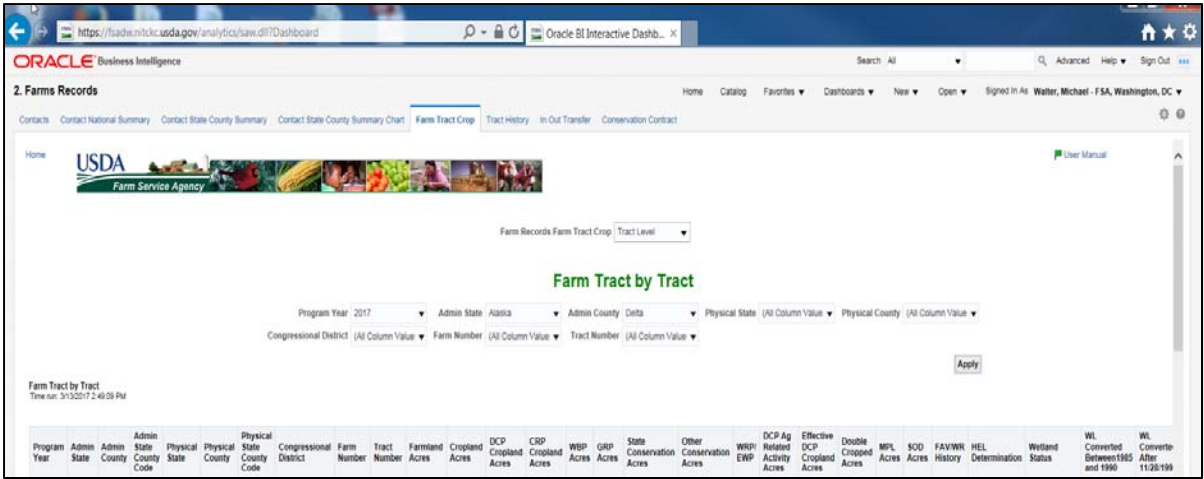
208 Farm Tract by Tract Report

A Overview

The Farm Tract by Tract Report is located on the Farm Record Dashboard of the EDW. The report is designed to provide tract level total acreage values for the acre categories recorded in farm records as well as the farm level FAV/WR History and WL conversion status for a farm. The Farm Level, Tract Level, Crop Level Farm, and Crop Level Tract reports are all located on this same tab.

B Example of the Farm Tract by Tract Report

The following is an example of the Farm Tract by Tract Report.



C Filters

The following table provides the applicable years and filters available for the report.

Applicable Years and Filters	
Applicable Years	2003-Present
Filters	<ul style="list-style-type: none">• Program Year• Admin State• Admin County• Physical State• Physical County• Congressional District• Farm Number• Tract Number

208 Farm Tract by Tract Report (Continued)

D Report Field Descriptions

The following table provides the list of data attributes and application sources for the Farm Tract by Tract Report.

Data Element	Description	Source
Program Year	The Program Year selected in the filter.	FRS
Admin State	The Administrative State of the Farm Record.	FRS
Admin County	The Administrative County of the Farm Record.	FRS
Admin State County Code	The 5 digit FSA State and County code for the administrative state and county.	FRS
Physical State	The Physical State of the Tract on the Farm Record.	FRS
Physical County	The Physical County of the Tract on the Farm Record.	FRS
Physical State County Code	The 5 digit FSA State and County code for the Physical state and county.	FRS
Congressional District	The congressional district determined for the Tract on the Farm Record.	FRS
Farm Number	The Farm Serial Number.	FRS
Tract Number	The Tract number.	FRS
Farmland Acres	Total Farmland Acres for the Tract.	FRS
Cropland Acres	Total Cropland Acres for the Tract.	FRS
DCP Cropland Acres	Total DCP Cropland Acres for the Tract.	FRS
CRP Cropland Acres	Total CRP Cropland Acres for the Tract.	FRS
WBP Acres	Total WBP Acres for the Tract.	FRS
GRP Acres	Total GRP Acres for the Tract.	FRS
State Conservation Acres	Total State Conservation Acres for the Tract.	FRS
Other Conservation Acres	Total Other Conservation Acres for the Tract.	FRS
WRP/ EWP	Total WRP/EWP Acres for the Tract.	FRS
DCP Ag Related Activity Acres	Total DCP Ag Related Activity Acres for the Tract.	FRS
Effective DCP Cropland Acres	Total Effective DCP Cropland Acres for the Tract.	FRS
Double Cropped Acres	Total Double Cropped Acres for the Tract.	FRS

208 Farm Tract by Tract Report (Continued)**D Report Field Descriptions (Continued)**

Data Element	Description	Source
MPL Acres	Total MPL Acres for the Tract.	FRS
SOD Acres	Total SOD (Native Sod) Acres for the Tract.	FRS
FAV/WR History	Displays the FAV/WR History indicator for the applicable years from FRS.	FRS
HEL Determination	Displays the HEL determination for the tract.	FRS
Wetland Status	Displays the Wetland determination for the tract.	FRS
WL Converted Between 1985 and 1990	Displays the WL Converted Between 1985 and 1990 indicator value.	FRS
WL Converted After 11/28/1990	Displays the WL Converted After 11-28-1990 indicator value.	FRS

209 Farm Tract-Crop Level Farm Report

A Overview

The Farm Tract-Crop Level Farm Report is located on the Farm Record Dashboard of the EDW. The report is designed to provide farm level ARC/PLC values associated to the farm record.

Note: In years prior to 2014, the base crop and yield data will reflect the DCP/ACRE programs being implemented at that time. The DCP values for Direct payment yield and CC yield will be displayed under the CTAP transitional Yield and PLC yield columns. The Farm Level, Tract Level, Crop Level Farm, and Crop Level Tract reports are all located on this same tab. To view the report at the farm level without ARC/PLC attributes select “Crop Level Farm” from the Farm Records Farm Tract Crop filter.

B Example of the Farm Tract-Crop Level Farm Report

The following is an example of the Farm Tract-Crop Level Farm Report.

C Filters

The following table provides the applicable years and filters available for the report.

Applicable Years and Filters	
Applicable Years	2003-Present
Filters	<ul style="list-style-type: none"> • Program Year • Admin State • Admin County • Farm Number • FSA Crop Name

209 Farm Tract-Crop Level Farm Report (Continued)**D Report Field Descriptions**

The following table provides the list of data attributes and application sources for the Farm Tract-Crop Level Farm Report.

Data Element	Description	Source
Program Year	The Program Year selected in the filter.	FRS
Admin State	The Administrative State of the Farm Record.	FRS
Admin County	The Administrative County of the Farm Record.	FRS
Admin State County Code	The 5 digit FSA State and County code for the administrative state and county.	FRS
Farm Number	The Farm Serial Number.	FRS
Crop Base Name	The name of the base crop for each base crop with an election.	FRS
Crop Base Acres	Total base acres by crop for each base crop with an election.	FRS
CCC-505 CRP Reduction Acres	Total number of CCC-505 CRP Reduction acres recorded for the farm by crop.	FRS
CTAP Transactional Yield	The farm level CTAP Transitional yield for the farm or the DCP Direct yield based on the year selected in the filter.	FRS
PLC Yield	The farm level PLC or DCP CC yield for the farm based on the year selected in the filter.	FRS
HIP Data	The HIP value for the farm by base crop.	FRS
Election Data	The ARC/PLC program election by base crop.	FRS

210 Farm Tract-Crop Level Tract Report

A Overview

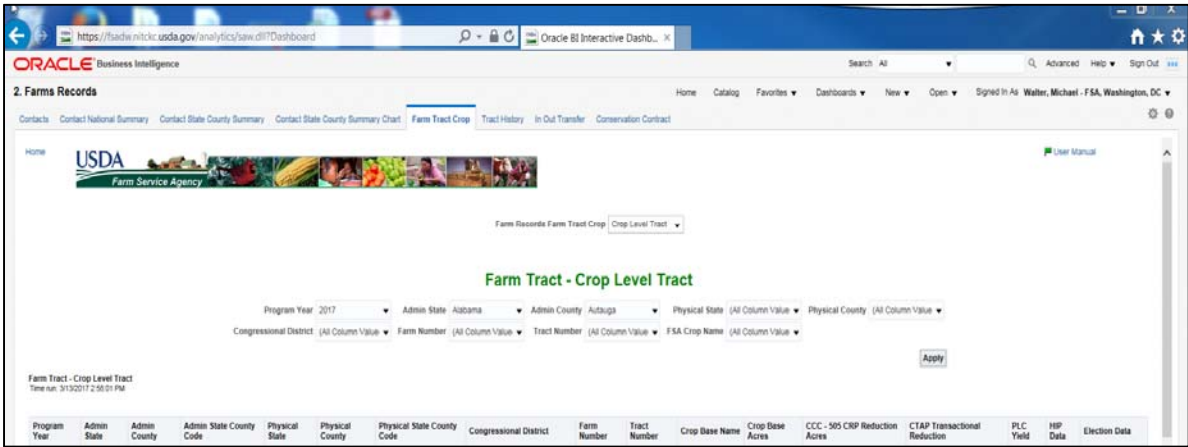
The Farm Tract-Crop Level Tract Report is located on the Farm Record Dashboard of the EDW. The report is designed to provide tract level ARC/PLC values associated to the farm record. The headers on the report are static.

Note: In years prior to 2014, the base crop and yield data will reflect the DCP/ACRE programs being implemented at that time. The DCP values for Direct payment yield and CC yield will be displayed under the CTAP transitional Yield and PLC yield columns.

The Farm Level, Tract Level, Crop Level Farm, and Crop Level Tract reports are all located on this same tab.

B Example of the Farm Tract-Crop Level Tract Report

The following is an example of the Farm Tract-Crop Level Tract Report.



C Filters

The following table provides the applicable years and filters available for the report.

Applicable Years and Filters	
Applicable Years	2003-Present
Filters	<ul style="list-style-type: none">• Program Year• Admin State• Admin County• Physical State• Physical County• Congressional District• Farm Number• Tract Number• FSA Crop Name

210 Farm Tract-Crop Level Tract Report (Continued)

D Report Field Descriptions

The following table provides the list of data attributes and application sources for the Farm Tract-Crop Level Tract Farm Report.

Data Element	Description	Source
Program Year	The Program Year selected in the filter.	FRS
Admin State	The Administrative State of the Farm Record.	FRS
Admin County	The Administrative County of the Farm Record.	FRS
Admin State County Code	The 5 digit FSA State and County Code for the administrative state and county.	FRS
Physical State	The Physical State of the Tract on the Farm Record.	FRS
Physical County	The Physical County of the Tract on the Farm Record.	FRS
Physical State County Code	The 5 digit FSA State and County code for the Physical state and county of the associated Tract.	FRS
Congressional District	The congressional district determined for the Tract on the Farm Record.	FRS
Farm Number	The Farm Serial Number.	FRS
Tract Number	The Tract number.	FRS
Crop Base Name	The name of the crop for each base crop with an election.	FRS
Crop Base Acres	Total base acres by crop for each base crop with an election.	FRS
CCC-505 CRP Reduction Acres	Total number of CCC-505 CRP Reduction acres recorded for the tract by base crop.	FRS
CTAP Transactional Yield	The tract level CTAP Transitional yield for the farm or the DCP Direct yield based on the year selected in the filter.	FRS
PLC Yield	The tract level PLC or DCP CC yield for the farm based on the year selected in the filter.	FRS
HIP Data	The HIP value for the tract by base crop.	FRS
Election Data	The ARC/PLC program election by base crop.	FRS

211 Tract History Report

A Overview

The Tract History Report is located on the Farm Record Dashboard of the EDW. The report is designed to provide reconstitution attributes when a tract reconstitution was completed. This report will have gaps in the data for the first few months following the launch of CRM Farm Records in April 2013.

B Example of the Farm Tract History Report

The following is an example of the Tract History Report.

The screenshot displays the Oracle Business Intelligence (BI) interface for the Tract History Search report. The browser address bar shows the URL: <https://lsadw.nitcc.usda.gov/analytics/saw.dll?Dashboard>. The Oracle BI logo and navigation menu are visible at the top. The main content area is titled "2. Farms Records" and includes a "Tract History Search" section. The search form contains the following fields:

- Program Year: 2018
- Admin State: Iowa
- Admin County: Adair
- Tract Number: (All Column Value)

An "Apply" button is located below the search fields. Below the search form, a table is displayed with the following columns:

Admin State	Admin County	Admin State County Code	Tract Number	Farm Number	Program Year	Combined / Divided From Tract Type	Combined / Divided From Tract Number	Parent Tract State Name	Parent Tract County Name	Parent Tract State County Code
-------------	--------------	-------------------------	--------------	-------------	--------------	------------------------------------	--------------------------------------	-------------------------	--------------------------	--------------------------------

The page also includes a "Tract History Search" title and a "Time run: 1/18/2018 6:47:01 AM" timestamp.

C Filters

The following table provides the applicable years and filters available for the report.

Applicable Years and Filters	
Applicable Years	2003-Present
Filters	<ul style="list-style-type: none"> • Program Year • Admin State • Admin County • Tract Number

211 Tract History Report (Continued)

D Report Field Descriptions

The following table provides the list of data attributes and application sources for the Tract History Report.

Data Element	Description	Source
Program Year	The Program Year selected in the filter.	FRS
Admin State	The Administrative State of the Farm Record.	FRS
Admin County	The Administrative County of the Farm Record.	FRS
Admin State County Code	The 5 digit FSA State and County code for the administrative state and county.	FRS
Farm Number	Active farm number for the year selected in the filter.	FRS
Tract Number	Active tract number for the year selected in the filter.	FRS
Combined/Divided From Tract Type	The indication of the tract if it was the result of a Tract Division or Tract Combination.	FRS
Combined/Divided From Tract Number	The parent or resulting tract number that was linked to the Farm Serial Number in this report.	FRS
Parent Tract State Name	The Administrative State of the Parent Tract. Note: This field will only be populated in the parent tract state is different from the current State.	FRS
Parent Tract County Name	The Administrative County of the Parent Tract. Note: This field will only be populated if the parent tract County is different from the current State.	FRS
Parent Tract State County Code	The State and county codes of the parent tract. Note: This field will only be populated in the parent tract state county code is different from the current state county code.	FRS

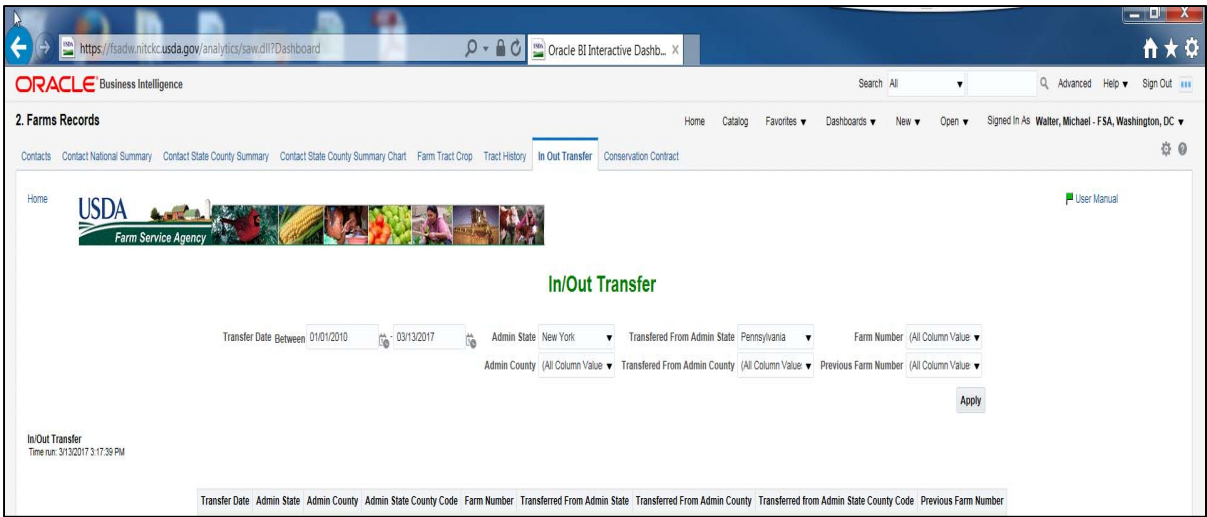
212 In/Out Transfer Report

A Overview

The In/Out Transfer Report is located on the Farm Record Dashboard of the EDW. The report is designed to show the farm transfers between counties. The report can be run two ways. To show out-transfers the user shall leave the Admin State and County blank. To show in-transfers the user will select their Admin State and County. This report will have gaps in the data for the first few months following the launch of CRM Farm Records in April 2013.

B Example of the In Out Transfer Report

The following is an example of the In/Out Transfer Report.



C Filters

The following table provides the applicable years and filters available for the report.

Applicable Years and Filters	
Applicable Years	2003-Present
Filters	<ul style="list-style-type: none">• Transfer Date Between (date Range)• Admin State• Admin County• Transferred From Admin State• Transferred From Admin County• Farm Number• Previous Farm Number

212 In/Out Transfer Report (Continued)

D Report Field Descriptions

The following table provides the list of data attributes and application sources for the In/Out Transfer Report.

Data Element	Description	Source
Transfer Date	Approval date from the transfer as loaded in FRS.	FRS
Admin State	The Receiving Administrative State of the Farm Record.	FRS
Admin County	The Receiving Administrative County of the Farm Record.	FRS
Admin State County Code	The 5 digit FSA State and County code for the Receiving administrative state and county.	FRS
Farm Number	The Farm Serial Number in the receiving county.	FRS
Transferred From Admin State	The Administrative State that the farm record was transferred from.	FRS
Transferred From Admin County	The Administrative County that the farm record was transferred from.	FRS
Transferred from Admin State County Code	The 5 digit FSA State and County code for the administrative state and county that the farm record was transferred from.	FRS
Previous Farm Number	The Farm Serial Number from the transferring state and county.	FRS

213 Conservation Contract Report

A Overview

The Conservation Contract Report is located on the Farm Record Dashboard of the EDW. The report is designed to display field level values recorded in Farm Records for CRP contracts for the current year.

B Example of the Conservation Contract Report

The following is an example of the Conservation Contract Report.

The screenshot shows the Oracle BI Interactive Dashboard for the Conservation Contract Report. The dashboard includes filters for Admin State, Admin County, Physical State, Physical County, Congressional District, Farm Number, and Tract Number. The report displays a table of conservation contracts with columns for Admin State, Admin County, Admin State County Code, Physical State, Physical County, Physical State County Code, Congressional District, Farm Number, Tract Number, Field Number, CLU Acres, CRP Contract Number, Practice Number, and Expiration Date.

Admin State	Admin County	Admin State County Code	Physical State	Physical County	Physical State County Code	Congressional District	Farm Number	Tract Number	Field Number	CLU Acres	CRP Contract Number	Practice Number	Expiration Date
Alabama	Autauga	01001	Alabama	Autauga	01001	Alabama 2nd Congressional District	0000055	1205	0000001	526.05	244	CP1	09/30/2016
Alabama	Autauga	01001	Alabama	Autauga	01001	Alabama 2nd Congressional District	0000063	1256	0000001	62.19	243A	CP10	09/30/2016
Alabama	Autauga	01001	Alabama	Autauga	01001	Alabama 2nd Congressional District	0000063	1256	0000002	62.14	243A	CP10	09/30/2016
Alabama	Autauga	01001	Alabama	Autauga	01001	Alabama 2nd Congressional District	0000063	1256	0000003	30.00	243A	CP10	09/30/2016
Alabama	Autauga	01001	Alabama	Autauga	01001	Alabama 2nd Congressional District	0000063	1256	0000004	29.16	241B	CP10	09/30/2016
Alabama	Autauga	01001	Alabama	Autauga	01001	Alabama 2nd Congressional District	0000753	7735	0000001	110.26	240B	CP10	09/30/2016
Alabama	Autauga	01001	Alabama	Autauga	01001	Alabama 2nd Congressional District	0000753	7736	0000001	37.64	53	CP22	09/30/2016
Alabama	Autauga	01001	Alabama	Autauga	01001	Alabama 2nd Congressional District	0000755	1137	0000001	157.41	50	CP22	09/30/2016
Alabama	Autauga	01001	Alabama	Autauga	01001	Alabama 2nd Congressional District	0000755	1747	0000001	152.34	50	CP23	09/30/2016
Alabama	Autauga	01001	Alabama	Autauga	01001	Alabama 2nd Congressional District	0000090	990	0000001	88.99	49	CP22	09/30/2016
Alabama	Autauga	01001	Alabama	Autauga	01001	Alabama 2nd Congressional District	0000090	990	0000002	16.25	49	CP22	09/30/2016
Alabama	Autauga	01001	Alabama	Autauga	01001	Alabama 2nd Congressional District	0000090	990	0000003	131.35	48	CP22	09/30/2016

C Filters

The following table provides the applicable years and filters available for the report.

Applicable Years and Filters	
Applicable Years	No Filter for program year. The report will only return data as recorded for the current year.
Filters	<ul style="list-style-type: none"> Admin State Admin County Physical State Physical County Congressional District Farm Number Tract Number

213 Conservation Contract Report (Continued)**D Report Field Descriptions**

The following table provides the list of data attributes and application sources for the Conservation Contract Report.

Data Element	Description	Source
Admin State	The Administrative State of the Farm Record.	FRS
Admin County	The Administrative County of the Farm Record.	FRS
Admin State County Code	The 5 digit FSA State and County code for the administrative state and county.	FRS
Physical State	The Physical State of the Tract on the Farm Record.	FRS
Physical County	The Physical County of the Tract on the Farm Record.	FRS
Physical State County Code	The 5 digit FSA State and County code for the Physical state and county.	FRS
Congressional District	The congressional district determined for the Tract on the Farm Record.	FRS
Farm Number	The Farm Serial Number.	FRS
Tract Number	The Tract number.	FRS
Field Number	The Field/CLU number.	FRS
CLU Acres	Total acres for the field/CLU listed.	FRS
CRP Contract Number	The CRP contract number.	FRS
Practice Number	The CRP practice code.	FRS
Expiration Date	The expiration date of the CRP contract.	FRS

214-299 (Reserved)

Section 3 Acreage Report Data

300 Crop Acreage Reports

A Overview

The EDW contains crop acreage reports that use data from the CARS application. Records system. This Section provides the reports that are available along with the data elements on each report.

See 6-CP for additional information on the Acreage Values.

301 County Crop Acreage Report (Continued)

D Report Field Descriptions

The following table provides the list of data attributes and application sources for the County Crop Acreage Report.

Data Element	Description	Source
Program Year	The Program Year selected in the filter.	CARS
State	The Administrative State of the Farm Record.	CARS
County	The Administrative County of the Farm Record.	CARS
State County FSA Code	The 5 digit FSA State and County code for the administrative state and county.	CARS
Farm Number	The Farm Serial Number.	CARS
Tract Number	The Tract number.	CARS
Field Number	The Field or CLU number.	CARS
Subfield Number	The subfield alpha character(s) number.	CARS
FSA Crop Name	The FSA crop name.	CARS
FSA Crop Type Name	The FSA Crop type name.	CARS
FSA Crop Abbreviation	The FSA Crop Abbreviation.	CARS
FSA Crop Code	The FSA crop code.	CARS
The FSA Crop Type Code.	The FSA Crop Type Code.	CARS
Crop Intended Use Code	The Crop Intended Use Code.	CARS
Crop Planted Date	The Crop Planted Date.	CARS
Cropland Indicator	The Cropland Indicator value.	CARS
Skip Row Width	The Skip Row Width.	CARS
Crop Row Width	The Crop Row Width.	CARS
The Number of Crop Rows.	The Crop Row Count.	CARS
The Number of Non-Crop Rows.	The Skip Row Count.	CARS
The Spacing of Trees.	The Tree Separation Length.	CARS
Tree Age	The Tree Age.	CARS
Tree Unit Count	The Tree Unit Count.	CARS
Determined Acreage Indicator	The Determined Acreage Indicator.	CARS
Crop Field Reported Quantity	The Crop Field Reported Quantity.	CARS

301 County Crop Acreage Report (Continued)

D Report Field Descriptions (Continued)

Data Element	Description	Source
Crop Field Determined Quantity	The Crop Field Determined Quantity.	CARS
Certification Date	The Signature Date as entered for the field.	CARS
NAP Unit Number	The NAP Unit Number.	CARS
Perennial Crop Expiration Year	The End Year data as entered for the crop.	CARS
Crop Planted Percent	The Crop Planted Percent.	CARS
Creation Date	The Creation Date of the record.	CARS
Last Change Date	The Last Change Date of the record	CARS
Last Change User Name	The Last Change User Name for the record.	CARS
NAP Unit Override Indicator	The NAP Unit Override Indicator.	CARS
Field Identification	The Field Identification.	CARS
Native Pasture Conversion Indicator	The Native Pasture Conversion Indicator.	CARS
Planting Primary Status Code	The Crop Status Code.	CARS
Planting Secondary Status Code	The Supplemental Status Code.	CARS
Planting Period Code	The Planting Period Code.	CARS
Irrigation Practice Code	The Irrigation Practice Code.	CARS
Acreage Official Measurement Code	The Acreage Official/Measurement Code.	CARS
Crop Reporting Unit Code	The Crop Reporting Unit Code.	CARS
Land Use Code	The Land Use Code.	CARS
Planting Pattern Type Code	The Planting Pattern Type Code.	CARS
Organic Practice Type Code	The Organic Practice Type Code.	CARS
Cropping Practice Code	The RMA Cropping Practice Code.	CARS
Concurrent Planting Code	The Concurrent Planting Code.	CARS

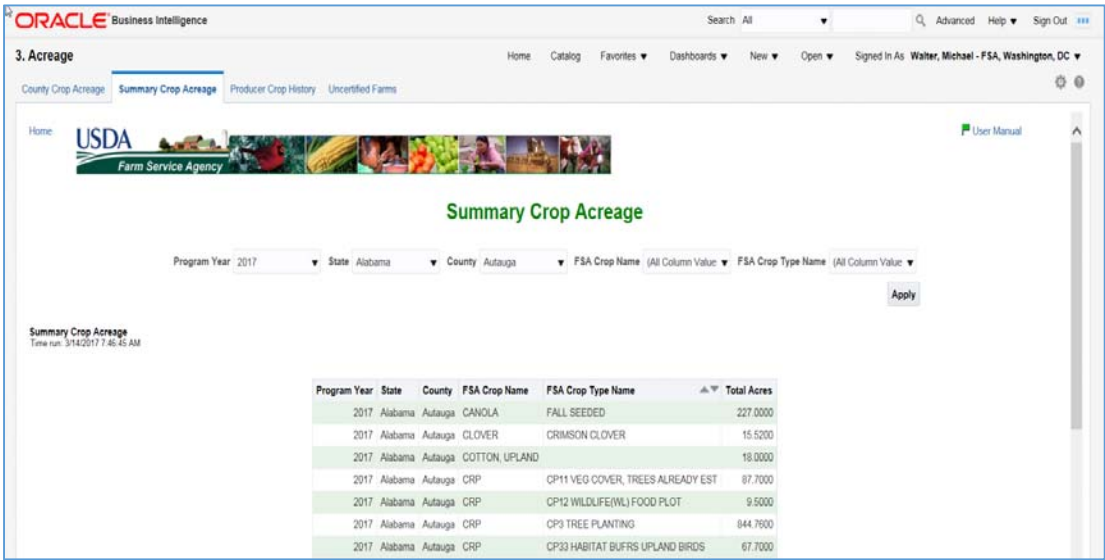
302 Crop Acreage Summary Report

A Overview

The Summary Crop Acreage Report is located on the Acreage Dashboard of the EDW. The report is designed to provide summary totals at the county level for crops loaded in the CARS application.

B Example of the Summary Crop Acreage Report

The following is an example of the Summary Crop Acreage Report.



C Filters

The following table provides the applicable years and filters available for the report.

Applicable Years and Filters	
Applicable Years	2008-Present
Filters	<ul style="list-style-type: none">• Program Year• State• County• FSA Crop Name• FSA Crop Type Name

302 Summary Crop Acreage Report (Continued)**D Report Field Descriptions**

The following table provides the list of data attributes and application sources for the Summary Crop Acreage Report.

Data Element	Description	Source
Program Year	The Program Year selected in the filter.	CARS
State	The Administrative State of the Farm Record.	CARS
County	The Administrative County of the Farm Record.	CARS
FSA Crop Name	FSA Crop name.	CARS
FSA Crop Type Name	FSA Crop Type abbreviation code.	CARS
Total Acres	Total Acres by crop. This values is calculated by using determined acres when present and reported acres when determined acres are not available.	CARS

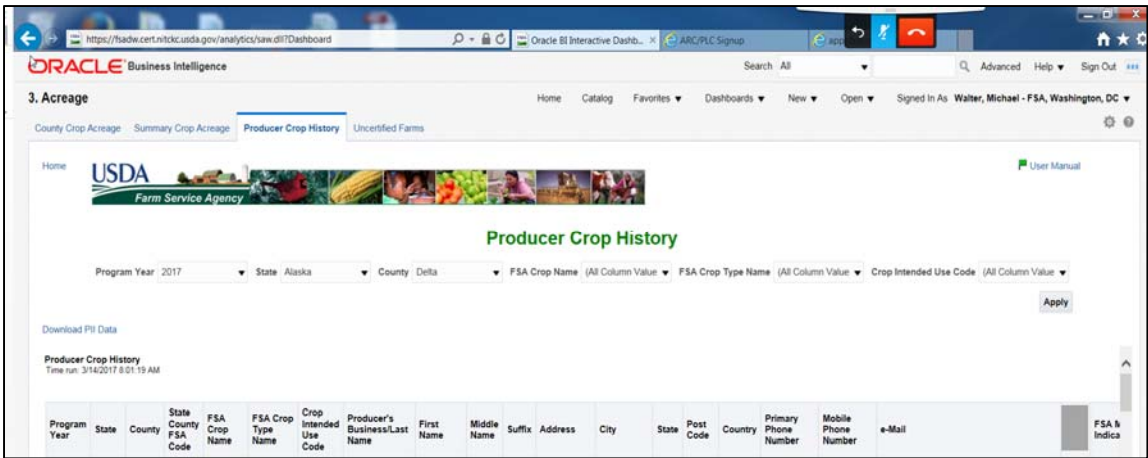
303 **Producer Crop History Report**

A Overview

The Producer Crop History Report is located on the Acreage Dashboard of the EDW. The report is designed to provide a contact list of producers that report a specific crop(s). This report will provide the mailing address, telephone number, cell phone number, and e-mail address for all producers with a share greater than zero in the crop(s) selected in the filter. This report does not provide farm, tract, or field numbers.

B Example of the Producer Crop History Report

The following is an example of the Producer Crop History Report.



C Filters

The following table provides the applicable years and filters available for the report.

Applicable Years and Filters	
Applicable Years	2008-Present
Filters	<ul style="list-style-type: none">• Program Year• State• County• FSA Crop Name• FSA Crop Type Name• Crop Intended Use Code

303 Producer Crop History Report (Continued)

D Report Field Descriptions

The following table provides the list of data attributes and application sources for the Producer Crop History Report.

Data Element	Description	Source
Program Year	The Program Year selected in the filter.	CARS
State	The Administrative State of the Farm Record.	CARS
County	The Administrative County of the Farm Record.	CARS
State County FSA Code	The 5 digit FSA State and County code for the administrative state and county.	CARS
FSA Crop Name	FSA Crop name.	CARS
FSA Crop Type Name	FSA Crop Type abbreviation code.	CARS
Crop Intended Use Code	FSA Crop intended Use Code.	CARS
Producer's Business/Last Name	The producer's business or last name.	CRM/BP
First Name	The producer's first name. This field will only be populated for individuals.	CRM/BP
Middle Name	The producer's middle name. This field will only be populated for individuals if the data is loaded in the source application.	CRM/BP
Suffix	The producer's name suffix. This field will only be populated for individuals if the data is loaded in the source application.	CRM/BP
Address	The producer's street address. Note: CRM/BP allows multiple addresses, however EDW pulls the customer's Standard address.	CRM/BP
City	The producer's city.	CRM/BP
State	The producer's state.	CRM/BP
Post Code	The producer's postal code.	CRM/BP
Country	The producer's country.	CRM/BP
Primary Telephone Number	The producer's standard phone number.	CRM/BP
Mobile Phone Number	The producer's standard mobile number.	CRM/BP
E-Mail	The producer's standard e-mail address.	CRM/BP
CCID	SCIMS Core Customer Identifier. Note: The CCID will only be displayed if the user to download PII Data according to paragraph 23.	CRM/BP

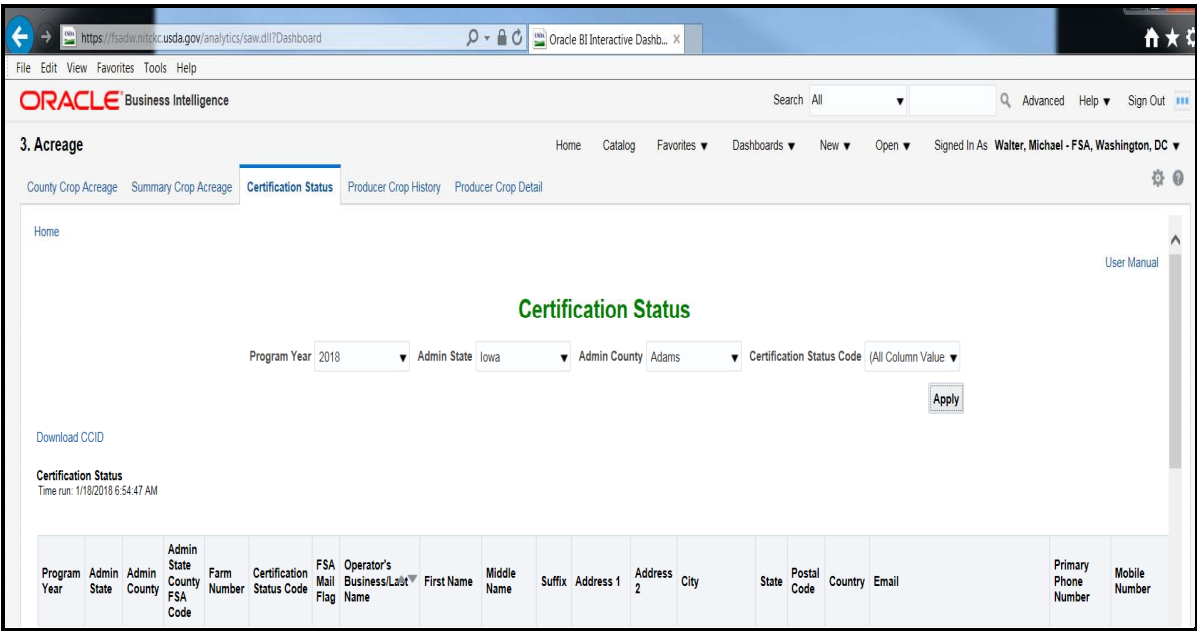
304 Certification Status Report

A Overview

The Certification Status Report is located on the Acreage Dashboard of the EDW. The report is designed to provide a list of farms by status in the CARS application. This report will provide the mailing address, telephone number, cellphone number, and e-mail address for Operator.

B Example of the Certification Status Report

The following is an example of the Certification Status Report.



C Filters

The following table provides the applicable years and filters available for the report.

Applicable Years and Filters	
Applicable Years	2008-Present
Filters	<ul style="list-style-type: none">• Program Year• State• County• Certification Status Code

304 Certification Status Report (Continued)

D Report Field Descriptions

The following table provides the list of data attributes and application sources for the Certification Status Report.

Data Element	Description	Source
Program Year	The Program Year selected in the filter.	CARS
State	The Administrative State of the Farm Record.	CARS
County	The Administrative County of the Farm Record.	CARS
State County FSA Code	The 5 digit FSA State and County code for the administrative state and county.	CARS
Farm Number	The Farm Serial Number.	CRM/BP
Certification Status Code	The current status of the FSA-578 in the CARS application.	CARS
Operator's Business/Last Name	The producer's business or last name.	CRM/BP
First Name	The producer's first name. This field will only be populated for individuals.	CRM/BP
Middle Name	The producer's middle name. This field will only be populated for individuals if the data is loaded in the source application.	CRM/BP
Suffix	The producer's name suffix. This field will only be populated for individuals if the data is loaded in the source application.	CRM/BP
Address	The producer's street address. Note: CRM/BP allows multiple addresses, however EDW pulls the customer's Standard address.	CRM/BP
City	The producer's city.	CRM/BP
State	The producer's State.	CRM/BP
Post Code	The producer's postal code.	CRM/BP
Country	The producer's country.	CRM/BP
Primary Phone Number	The producer's standard phone number.	CRM/BP
Mobile Phone Number	The producer's standard mobile number.	CRM/BP
e-Mail	The producer's standard e-mail address.	CRM/BP
FSA Mail Flag	The receive FSA mail indicator flag.	CRM/BP
CCID	SCIMS Core Customer Identifier. Note: The CCID will only be displayed if the user to download PII Data according to paragraph 23.	CRM/BP

Reports, Forms, Abbreviations, and Redelegations of Authority

Reports

None.

Forms

This table lists the forms referenced in this handbook.

Number	Title	Display Reference	Reference
FSA-13-A	System Access Request Form		3
FSA-578	Report of Acreage		304

Abbreviations

The following abbreviations are not listed in 1-CM.

Approved Abbreviations	Term	Reference
ARC/PLC	Agriculture Risk Coverage/Price Loss Coverage	209, 210
BI	Business Intelligence	3, 4
CC	counter-cyclical	209, 210
EDW	Enterprise Data warehouse	Text
OBIEE	Oracle Business Intelligence Enterprise Edition	1
HIP	historical irrigated percentage	209, 210
FRS	Farm Records Management System	Text
CTAP	Cotton Transition Assistance Program	209, 210
CRM/BP	Customer Relationship Management, Business Partner	Text
CARS	Crop Acreage Reporting System	300, 301, 302, 303, 304
CCID	SCIMS Core Customer ID	Text
WL	Wetland	207, 208
FAV/WR	fruits and vegetable or wild rice	207, 208

Re delegations of Authority

None.

Definitions of Terms Used in This Handbook

Administrative County Office

Administrative County Office is the County Office designated by FSA to:

- make determinations
- handle official records
- issue payments to producers.

CCID/SCIMS ID Number

CCID/SCIMS ID number means a unique number automatically assigned to each customer record.

CRM (Customer Relationship Management)

CRM (Customer Relationship Management) means the system within MIDAS which houses Business Partner and Farm Records.

Farm

A farm is made up of tracts that have the same owner and the same operator. Land with different owners may be combined if all the land is operated by 1 producer with all of the following elements in common and substantially separate from that of any other tracts:

- labor
- equipment
- accounting system
- management.

The minimum size required for land to be considered a “farm” for FSA program purposes is 1/100th of an acre. However, the land must be part of a farming operation, a business enterprise engaged in the production of agricultural products, commodities, or livestock, operated by a person, legal entity, or joint operation that is eligible to receive payments, directly or indirectly, under one or more USDA programs.

Field

A Field or CLU is the smallest unit of land that has:

- labor
- a permanent, contiguous boundary
- a common land cover and land management
- one common owner
- a common producer association.

Definitions of Terms Used in This Handbook

Operator

An operator is an individual, entity, or joint operation who is determined by COC as being in general control of the farming operations on the farm for the current year.

Other Producers

Other producers are producers who are:

- associated with a farm
- not owners or operators.

Owner

An owner is an individual or entity who has legal ownership of farmland, including individuals or entities that are any of the following:

- buying farmland under a contract for deed
- retaining a life estate in the property
- purchasing a farm in a foreclosure proceeding and all of the following apply:
 - the redemption period has not passed
 - original owner has not redeemed the property
 - a spouse in a community property State
 - spouses owning property jointly.

OBIEE (Oracle Business Intelligence Enterprise Edition)

OBIEE is a reporting tool developed by the Oracle Software company for enterprise reporting.

Recording County

Recording county means the County Office assigned the specific responsibilities for updating the eligibility and payment limitation data for a FSA customer. The recording county **cannot** be a CMA or LSA county and the producer **must** be linked to the county in SCIMS.

Tract

A tract is a unit of contiguous land that is both of the following:

- under 1 ownership
- operated as a farm or a part of a farm.

EDW Reports

This table provides the list of reports available in EDW.

Data Element	Description	Display Reference	Reference
Business Partner	Name and Address		150
Business Partner	Summary National		151
Business Partner	Summary State County		152
Business Partner	Summary State Graph		153
Business Partner	Summary Gender		154
Business Partner	Summary Gender Graph		155
Business Partner	Representative Capacity (Grantor View)		156
Business Partner	Signature Authority (Grantee View)		156
Eligibility	Eligibility Report		101
Eligibility	Entity Member		102
Farm Records	Operator Contact		201
Farm Records	Owner Contacts		202
Farm Records	Other Producer Contact		203
Farm Records	All View Contact		204
Farm Records	Summary State County		205
Farm Records	Summary State County Chart		06
Farm Records	Farm Tract by Farm		207
Farm Records	Farm Tract by Tract		208
Farm Records	Farm Tract -Crop Level Farm		209
Farm Records	Farm Tract- Crop Level Tract		210
Farm Records	Tract History		211
Farm Records	In/Out Transfer		212
Farm Records	Conservation Contract		213
Acreage Reporting	County Crop Acreage		301
Acreage Reporting	Summary Crop Acreage		302
Acreage Reporting	Certification Status		303
Acreage Reporting	Producer Crop History		304

