

## PCR 200 – Product Extract Enhancements

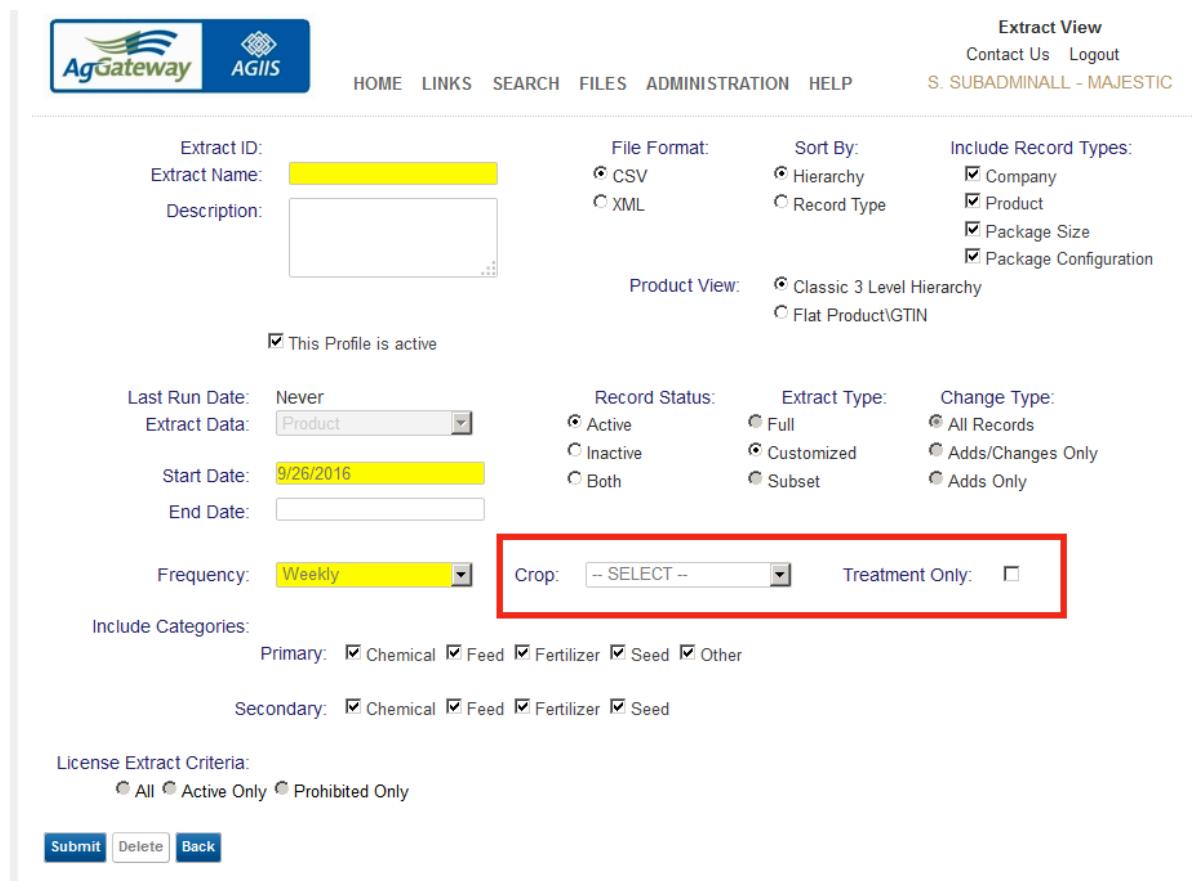
October 1, 2016

The following enhancements were installed to AGIIS on October 1, 2016:

A new business rule went into effect relating to product extracts that returns only "Active" product records at the Product, Package Size, and Package Configuration levels when the "Active" filter is chosen.

Previously, when "Active" products were selected, extracts returned the active product along with its associated active and inactive package sizes and package configurations. Now, when the "Active" filter is chosen, the product, and only those active package sizes and package configurations, will be returned. Users that currently run "Active" product extracts should be aware that their extracts may now be smaller in size as a result. Users will still have the option to create extracts that contain Inactive, and Both (active and inactive) product records.

Also included in this release, two new filters, Crop and Seed Treatment, have been added to the product extract selection criteria. Users will now be able to generate an extract based on crop type and whether or not a seed product has been treated. Both filters pertain to only seed products and are available on the Extract View page.



The screenshot shows the 'Extract View' page of the AgGateway AGIIS system. The top navigation bar includes links for HOME, LINKS, SEARCH, FILES, ADMINISTRATION, and HELP, along with user information (S. SUBADMINALL - MAJESTIC) and links for Extract View, Contact Us, and Logout.

The main configuration area includes the following fields:

- Extract ID:** (Input field)
- Extract Name:** (Input field)
- Description:** (Input field)
- File Format:** (Radio buttons: CSV, XML)
- Sort By:** (Radio buttons: Hierarchy, Record Type)
- Include Record Types:** (Checkboxes: Company, Product, Package Size, Package Configuration)
- Product View:** (Radio buttons: Classic 3 Level Hierarchy, Flat Product\GTIN)
- Frequency:** (Dropdown: Weekly)
- Crop:** (Dropdown: -- SELECT --)
- Treatment Only:** (checkbox)

Below these fields are sections for 'Last Run Date', 'Record Status', 'Extract Type', and 'Change Type'. The 'Record Status' section includes radio buttons for Active, Inactive, and Both. The 'Extract Type' section includes radio buttons for Full, Customized, and Subset. The 'Change Type' section includes radio buttons for All Records, Adds/Changes Only, and Adds Only.

At the bottom of the configuration area, there are sections for 'Include Categories' (Primary and Secondary checkboxes for Chemical, Feed, Fertilizer, Seed, and Other), 'License Extract Criteria' (radio buttons for All, Active Only, and Prohibited Only), and buttons for Submit, Delete, and Back.

Finally, in order to maximize storage space and improve system performance, the extract retention period has been changed from 60 days to 31 days. The 31-day retention period will allow for monthly extracts to generate while having the previous extract on file when the new one is created. Functionality is also being added to compress extracts in the archive after a new extract is created.

We hope you find these enhancements beneficial. If you have any questions or comments regarding this release, please contact Member Services at [Member.Services@AgGateway.org](mailto:Member.Services@AgGateway.org), or call us at (866) 251-8618.

## **PCR 199- Update Extract File Format Enhancements**

August 27, 2016

### ***CSV File Format Enhancements***

The first enhancement removed the data elements Chemical Flag (column K), Specialty Flag (column L), Fertilizer Flag (column M) and Seed Flag (Column N) which were no longer being populated. Additionally, the Business, Consumer, and Location columns, which were in columns AN, AO and AP, have been moved directly after "Entity Status" in column K. Lastly, a new data element, "LastModUserID", has been added to the report in column D that populates the user ID of the AGIIS user that initiated the change to the entity, but only if the user is with the organization receiving the update file. If the user that submitted the update is not with the organization receiving the update file, the field will be left blank. Click on the links below to view the new CSV file layout documentation. Once this enhancement is in place, the file new file formats may also be accessed under the "Links" menu in AGIIS.

<https://www.agiis.org/Links/GLNExtractExcel.pdf>

<https://www.agiis.org/Links/EBIDExtractExcel.pdf>

### ***XML File Format Enhancement***

A new data element, "LastModifiedUserID", has been inserted into the XML schema directly after the "LastModifiedDateTime" data element. The user ID will only populate if the user that initiated the change is with the organization receiving the update file. This data element is optional. Subscribers that choose not to consume this data element will not need to take any additional action. Those that do wish to consume this data element, either within the Update Extract file or within the Entity Add Notification via ebMS, will need to download the new schema and validate against it. A link to the new schema can be found below. (*Please note, if clicking on the link does not open the schema, copy and paste the link into your web browser.*)

## **PCR 198- Strengthening Duplicate Detection on “Update” Transactions**

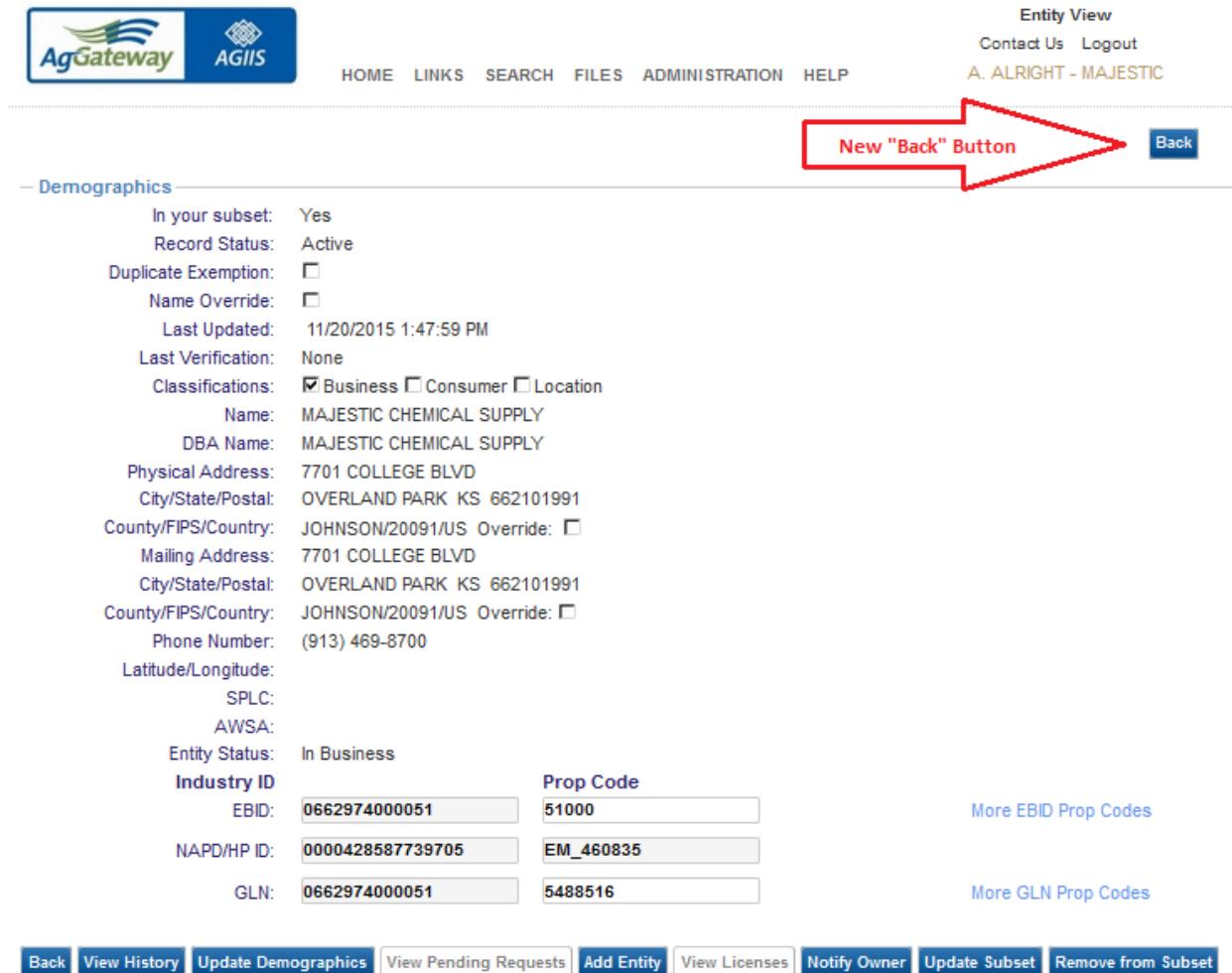
June 27, 2016

On June 27, 2016 AGIIS was enhanced to strengthen the current duplicate detection provided for entity "Update" transactions. This enhancement adds an additional step to the current duplicate detection process by requiring Member Services to review those "Update" transactions that are determined to be an exact match to an existing entity in the database. This is the same functionality that is already in place when an "Add" transaction is determined to be a duplicate of an existing entity. As part of this enhancement, a new comments box has been added to the Potential Duplicates List page which allows users to provide additional information for Member Services to consider when reviewing the transaction. Please continue to review the red highlighted entities on the Potential Duplicates List page as an entity matching your "Update" may already exist in AGIIS

## PCR 196 – Three Enhancements to the AGIIS Interface to Improve Navigation and Visibility

March 7, 2016

A new "Back" button has been added to the top of the "Entity View" page to improve navigation.



The screenshot shows the AGIIS Entity View page. At the top, there is a header with the AgGateway and AGIIS logos, navigation links (HOME, LINKS, SEARCH, FILES, ADMINISTRATION, HELP), and user information (Entity View, Contact Us, Logout, A. ALRIGHT - MAJESTIC). A red arrow points to a blue "Back" button located on the right side of the page, just below the user information. The main content area displays demographic information for an entity named "MAJESTIC CHEMICAL SUPPLY". The demographic fields include: In your subset: Yes, Record Status: Active, Duplicate Exemption: , Name Override: , Last Updated: 11/20/2015 1:47:59 PM, Last Verification: None, Classifications:  Business  Consumer  Location, Name: MAJESTIC CHEMICAL SUPPLY, DBA Name: MAJESTIC CHEMICAL SUPPLY, Physical Address: 7701 COLLEGE BLVD, City/State/Postal: OVERLAND PARK KS 662101991, County/FIPS/Country: JOHNSON/20091/US, Mailing Address: 7701 COLLEGE BLVD, City/State/Postal: OVERLAND PARK KS 662101991, County/FIPS/Country: JOHNSON/20091/US, Phone Number: (913) 469-8700, Latitude/Longitude: SPLC: (SPLC), AWSA: (AWSA), Entity Status: In Business. Below this, there is a table for Industry ID with columns EBID, Prop Code, and links to More EBID Prop Codes and More GLN Prop Codes. The table rows are: EBID: 0662974000051, Prop Code: 51000; NAPD/HP ID: 0000428587739705, Prop Code: EM\_460835; GLN: 0662974000051, Prop Code: 5488516. At the bottom, there is a row of buttons: Back, View History, Update Demographics, View Pending Requests, Add Entity, View Licenses, Notify Owner, Update Subset, and Remove from Subset.

Modifications have been made to the "Entity List" page to help prevent the names in the "Company" field from wrapping to the line below. To accomplish this, the "License" header has been abbreviated to, "LIC" and hover help has been added to the column header to display the full name of the field. Also, the EBID column header and data elements have been removed, and the DBA Name, City, State, and Postal Code fields have been narrowed.



Abbreviated "License" and  
Removed "EBID" column

[Back](#)

▲ Company	DBA NAME	Physical Address	City, State	Phone	Mailing Address	City, State	LIC	GLN
A HATTRUP FARMS	A HATTRUP FARMS	9816 W 101ST ST	OVERLAND PARK, KS 66212-5343	(913) 492-7682			N	1100058361043
ADAMS, WALT					9207 ENGLAND ST	OVERLAND PARK, KS 66212-3934	N	11000583605531
AGEE, SHIRLEY		10000 HEMLOCK DR	OVERLAND PARK, KS 66212-3449		5622 FAIRWAY RD	FAIRWAY, KS 66205-2642	N	1100058361708
AGNEW, ROBT		6408 W 102ND ST	OVERLAND PARK, KS 66212-1720	(913) 432-1413			N	1100059329141
ALBERS, DOROTHY		10865 BARKLEY ST # 103	OVERLAND PARK, KS 66212-1848	(913) 642-3622			N	1100059328854
ALBERS, GREG		7311 W 101ST TER	OVERLAND PARK, KS 66212-2541	(913) 381-1407			N	1100068328243
ALLEN, ROGER		7718 W 90TH TER	OVERLAND PARK, KS 66212-2106	(913) 648-7596	10514 W 128TH TER	OVERLAND PARK, KS 66213-3446	N	1100058361173
ALMA M. SMITH ESTATE	ALMA M. SMITH ESTATE	9350 RUSSELL ST	OVERLAND PARK, KS 66212-1445				N	1100058361432
AMELIA CLINE TRUST	AMELIA CLINE TRUST	104 CONSER ST	OVERLAND PARK, KS 66212-2116				N	1100058361234
AMERICAN HOME GARDEN CENTER	AMERICAN HOME GARDEN CENTER	10555 MARTY ST	SHAWNEE, KS 66212	(913) 341-8888	10555 MARTY ST	SHAWNEE, KS 66212	N	1100067139442
ANDERSON, KATHLEEN		10038 CRAIG DR	OVERLAND PARK, KS 66212-3482				N	1100058362477
ANDERSON, MARK		9310 FARLEY ST	OVERLAND PARK, KS 66212-1197	(913) 492-1197			N	1100058361692

[Back](#) [Add Entity](#)

A new landing page has been added to the non-subscriber site that provides non-subscribers an overview and benefits of AGIIS as well as testimonials from current subscribers.

## Welcome to AgGateway's Ag Industry Identification System's (AGIIS) non-subscriber platform.

### — Register —

To access AGIIS identifiers complete the simple [registration process](#).

### — Already Registered? —

Click here to [log in](#).

From here you can search for Global Location Numbers (GLNs), Global Trade Item Numbers (GTINs) and associated demographics. Web-based access and limited automated web service searches are free; fees accrue once a user exceeds a certain number or level of web service searches.

AgGateway set up this user-friendly web interface, as well as an automated method to access the unique identifiers, to encourage eBusiness in the industry. AGIIS identifiers are globally applicable standard identifiers. When business use these recognized standards, it results in **increased data quality and efficiency, reduced manual entry, and fewer headaches** when it comes to year-end reconciliation with your suppliers!

Hundreds of companies throughout the agriculture industry use AGIIS identifiers in electronic transactions such as purchasing/invoicing, delivery confirmation, ship notices and reporting, to ensure **accuracy of delivery, billing and receipt of products and electronic information**.

**Here's what ag retailers are saying** about the value of integrating industry standard identifiers into eBusiness processes:

"Using AGIIS unique identifiers and AgGateway standardized message formats means our systems are more automated, accurate and timely – that allows our people to focus on serving our customers."

*- Randy Fry, Information System Manager, Ceres Solutions*

"The Global Trade Item Number (GTIN) lookup in AGIIS eliminates the need to contact the manufacturer for each GTIN that we might be missing when it comes time to send Product Movement Reports (PMR). This is a huge time savings...."

*- Ann Vande Lune, Agronomy Administrator, Key Cooperative*

To read the full testimonials from these and other users, go to the [AGIIS webpage](#) at [www.AgGateway.org](http://www.AgGateway.org).

If you need more information on the benefits of subscribing to the AGIIS Directory, please contact [Member.Services@AgGateway.org](mailto:Member.Services@AgGateway.org).