

## 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 displays the 'Extract View' page in the AGIIS system. At the top left, there are logos for 'AgGateway' and 'AGIIS'. The top right corner contains navigation links: 'Extract View', 'Contact Us', and 'Logout', along with the user name 'S. SUBADMINALL - MAJESTIC'. A horizontal menu bar includes 'HOME', 'LINKS', 'SEARCH', 'FILES', 'ADMINISTRATION', and 'HELP'. The main form area is divided into several sections:

- Extract ID:** A text input field.
- Extract Name:** A text input field with a yellow highlight.
- Description:** A large text area.
- File Format:** Radio buttons for 'CSV' (selected) and 'XML'.
- Sort By:** Radio buttons for 'Hierarchy' (selected) and 'Record Type'.
- Include Record Types:** Checkboxes for 'Company', 'Product', 'Package Size', and 'Package Configuration', all of which are checked.
- Product View:** Radio buttons for 'Classic 3 Level Hierarchy' (selected) and 'Flat Product\GTIN'.
- This Profile is active:** A checked checkbox.
- Last Run Date:** A dropdown menu set to 'Never'.
- Extract Data:** A dropdown menu set to 'Product'.
- Record Status:** Radio buttons for 'Active' (selected), 'Inactive', and 'Both'.
- Extract Type:** Radio buttons for 'Full', 'Customized' (selected), and 'Subset'.
- Change Type:** Radio buttons for 'All Records', 'Adds/Changes Only', and 'Adds Only'.
- Start Date:** A text input field with a yellow highlight, containing '9/26/2016'.
- End Date:** An empty text input field.
- Frequency:** A dropdown menu set to 'Weekly' with a yellow highlight.
- Crop:** A dropdown menu set to '-- SELECT --', highlighted with a red box.
- Treatment Only:** An unchecked checkbox.
- Include Categories:** Checkboxes for 'Primary' (Chemical, Feed, Fertilizer, Seed, Other) and 'Secondary' (Chemical, Feed, Fertilizer, Seed), all checked.
- License Extract Criteria:** Radio buttons for 'All' (selected), 'Active Only', and 'Prohibited Only'.

At the bottom left, there are three buttons: '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 interface for an entity view. At the top left are the AgGateway and AGIIS logos. The top navigation bar includes links for HOME, LINKS, SEARCH, FILES, ADMINISTRATION, and HELP. On the right, there are links for Entity View, Contact Us, and Logout, along with the user name A. ALRIGHT - MAJESTIC. A red arrow points to a new blue 'Back' button located at the top right of the main content area. Below the navigation is a section titled 'Demographics' with various fields for company information, including record status, address, and classification. At the bottom of the page is a row of action buttons: Back, View History, Update Demographics, View Pending Requests, Add Entity, View Licenses, Notify Owner, Update Subset, and Remove from Subset.

Entity View  
Contact Us Logout  
A. ALRIGHT - MAJESTIC

HOME LINKS SEARCH FILES ADMINISTRATION HELP

New "Back" Button

Back

– Demographics

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 Override:   
Mailing Address: 7701 COLLEGE BLVD  
City/State/Postal: OVERLAND PARK KS 662101991  
County/FIPS/Country: JOHNSON/20091/US Override:   
Phone Number: (913) 469-8700  
Latitude/Longitude:  
SPLC:  
AWSA:  
Entity Status: In Business

Industry ID	Prop Code
EBID: 0662974000051	51000 <a href="#">More EBID Prop Codes</a>
NAPD/HP ID: 0000428587739705	EM_460835
GLN: 0662974000051	5488516 <a href="#">More GLN Prop Codes</a>

Back View History Update Demographics View Pending Requests Add Entity View Licenses Notify Owner Update Subset 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 Postal Code	Phone	Mailing Address	City, State Postal Code	LIC	GLN
<a href="#">A HATTRUP FARMS</a>	A HATTRUP FARMS	9616 W 101ST ST	OVERLAND PARK, KS 66212-5343	(913) 492-7682			N	1100058361043
<a href="#">ADAMS, WALT</a>					9207 ENGLAND ST	OVERLAND PARK, KS 66212-3934	N	1100063605531
<a href="#">AGEE, SHIRLEY</a>		10000 HEMLOCK DR	OVERLAND PARK, KS 66212-3449		5622 FAIRWAY RD	FAIRWAY, KS 66205-2642	N	1100058361708
<a href="#">AGNEW, ROBT</a>		6408 W 102ND ST	OVERLAND PARK, KS 66212-1720	(913) 432-1413			N	1100059329141
<a href="#">ALBERS, DOROTHY</a>		10665 BARKLEY ST # 103	OVERLAND PARK, KS 66212-1848	(913) 642-3622			N	1100059328854
<a href="#">ALBERS, GREG</a>		7311 W 101ST TER	OVERLAND PARK, KS 66212-2541	(913) 381-1407			N	1100066328243
<a href="#">ALLEN, ROGER</a>		7718 W 90TH TER	OVERLAND PARK, KS 66212-2106	(913) 648-7596	10514 W 128TH TER	OVERLAND PARK, KS 66213-3446	N	1100058361173
<a href="#">ALMA M. SMITH ESTATE</a>	ALMA M. SMITH ESTATE	9350 RUSSELL ST	OVERLAND PARK, KS 66212-1445				N	1100058361432
<a href="#">AMELIA CLINE TRUST</a>	AMELIA CLINE TRUST	304 CONSER ST	OVERLAND PARK, KS 66212-2119				N	1100058361234
<a href="#">AMERICAN HOME GARDEN CENTER</a>	AMERICAN HOME GARDEN CENTER	10555 MARTY ST	SHAWNEE MISSION, KS 66212	(913) 341-8888	10555 MARTY ST	SHAWNEE MISSION, KS 66212	N	1100067139442
<a href="#">ANDERSON, KATHLEEN</a>		10038 CRAIG DR	OVERLAND PARK, KS 66212-3482				N	1100058362477
<a href="#">ANDERSON, MARK</a>		9310 FARLEY ST	OVERLAND PARK, KS 66212-1197	(913) 492-1197			N	1100058361692

Most of the companies with longer names will fit on a single line

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.



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## 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).

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Ag Industry Identification System

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Member Services: 1-866-251-8618 or [Member.Services@aggateway.org](mailto:Member.Services@aggateway.org) RAPC05D agiistest 3.53.11.0

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