

AGIIS ENHANCEMENTS 2015

PCR 185-2 MULTIPLE PROP CODE ASSIGNMENTS / PCR 190 ADDITIONAL DATA ELEMENTS

March 23, 2015

In this release, updates have been made to allow for multiple proprietary code assignments and two new data elements to accommodate the Crop Protection Canada Connectivity Project.

Multiple Proprietary Codes

Up to 99 proprietary codes can now be assigned to an entity from the Entity Add, Entity View and Entity Update screens as well as through web services. The EBID/GLN batch import files as well as the EBID/GLN subset and update extracts have also been modified to support this enhancement. This functionality will allow subscribers to manage multiple prop codes within their proprietary system and relate them to one entity in AGIIS.

The images below show the steps to add multiple prop codes using the Entity View page. The functionality is the same when accessed from the Entity Add and Entity Update pages.

Once a proprietary code is entered in the Prop Code field for an EBID or GLN subset, the "More EBID Prop Codes" or "More GLN Prop Codes" link becomes available.



Demographics

In your subset: No
Record Status: Active
Duplicate Exemption:
Name Override:
Last Updated: 3/16/2015 1:36:33 AM
Last Verification: None
Classifications: Business Consumer Location
Grower Name: RANDY R ANDERSON
Physical Address: 8225 W 100TH TER
City/State/Postal: OVERLAND PARK KS 662123403
County/FIPS/Country: JOHNSON/20091/US Override:
Mailing Address: 16621 W 132ND CIR
City/State/Postal: OLATHE KS 660621545
County/FIPS/Country: JOHNSON/20091/US Override:
Phone Number:
Latitude/Longitude:
SPLC:
AWSA:
Entity Status: In Business
Industry ID
EBID: 1100059329417 Prop Code 123123
NAPD/HP ID:
GLN: 1100059329417 Use ID

[More EBID Prop Codes](#)



Clicking on the "More EBID Prop Codes" link brings up the following page. Enter the prop code in the "Add New Proprietary Code" box and click, "Add". Doing this adds the additional prop code to the list.



[Help](#)

EBID : 1100059329417

Add New Proprietary Code :

Add

123123	-
555444	

Remove

Update Subset Cancel

Click on the "Update Subset" button to add the additional prop codes. Notice on the following screen, the total number of prop codes (2) has been updated to reflect the number of prop codes now assigned to this entity. As additional proprietary codes are entered or deleted, this number will update accordingly.

Entity View
Contact Us Logout
C. CRUTCHFIELD - AGGATEWAY

HOME LINKS SEARCH FILES ADMINISTRATION HELP

Demographics

In your subset: Yes
Record Status: Active
Duplicate Exemption:
Name Override:
Last Updated: 3/16/2015 1:36:33 AM
Last Verification: None
Classifications: Business Consumer Location
Grower Name: RANDY R ANDERSON
Physical Address: 8225 W 100TH TER
City/State/Postal: OVERLAND PARK KS 662123403
County/FIPS/Country: JOHNSON/20091/US Override:
Mailing Address: 16621 W 132ND CIR
City/State/Postal: OLATHE KS 660621545
County/FIPS/Country: JOHNSON/20091/US Override:
Phone Number:
Latitude/Longitude:
SPLC:
AWSA:
Entity Status: In Business



Industry ID	Prop Code	
EBID: 1100059329417	123123	More EBID Prop Codes(2)
NAPD/HP ID:		
GLN: 1100059329417		<input type="checkbox"/> Use ID

Crop Protection Canada Connectivity Project - New Data Elements

Two new data elements have been added to AGIIS, the Agrichemical Warehousing Standards Association (AWSA) number and the Pesticide Control Product (PCP) number, allowing subscribers to update these fields if mandated.

The AWSA number is updated from the Entity Add and Entity Update pages. This number can also be updated through web services and bulk payloads. Additionally, EBID and GLN subset extracts and subset update extracts have been modified to accommodate this data element.

The image below is an example of this field from the Entity Update page.


 

Entity Update
Contact Us Logout
C. CRUTCHFIELD - AGGATEWAY

HOME LINKS SEARCH FILES ADMINISTRATION HELP

Duplicate Exemption: Exempt
Classifications: Business Consumer Location
Company / DBA Name: /
Grower Name: DOROTHY ALBERS
Physical Address: 10685 BARKLEY ST # 103 OVERLAND PARK KS 662121848

Copy Physical Address:
Mailing Address:

Phone Number: (913) 642 - 3622
Latitude:
Longitude:
SPLC:
AWSA: 
Entity Status: **In Business**
Comments:

The PCP number is updated at the package configuration level from the Package Configuration Update page (image below). This data element can also be updated using web services.

-

Base Package Quantity: 1 JU - Jug JG - Jug
Child Package Quantity: 1 CA - Case CS - Case
Calculated Volume Quantity: 2.50
Gross Weight:
Tare Weight: [None] [None]
Net Weight:
Length:
Width: [None] [None]
Height:
Square Area: [None] [None]
Cubic Dimension: [None] [None]
Stacking Height:
Other 1:
Sales Reportable:
Inventory Reportable:
PCP Number:

PCR 185-4 ENTITY FILE FORMATS

May 18, 2015

In this release, the legacy entity file formats (Fixed Length Text and CSV) were enhanced to include fields that were previously only supported by the XML file formats.

Background

Since the inception of AGIIS, which combined the Allied Directory, the NAPD Directory, and the Product Directory, there has been a moratorium on changes to the non-XML file formats. As new enhancements have been implemented, the XML file formats have been updated with new data elements, but the Fixed Length Text and CSV file formats have not.

In 2012, The AGIIS Entity Rules Task Force recommended that the Fixed Length Text and CSV file formats be enhanced to include the same data elements as those supported by XML. This

allows users of Fixed Length Text or CSV file formats to incorporate new data elements and experience the same benefits as those using the XML file formats. As a result, new Fixed Length Text and CSV file formats are being created or modified to include these additional data elements. Listed below are the file types and layouts that are being created or modified.

Entity Subset Extract - This is a new Fixed Length Text file that combines the fields from the EBID and GLN subset extracts into one consolidated file containing all current entity data elements.

Entity Subset Proprietary Code Extract - This is a new Fixed Length Text file format to accommodate entities that have multiple proprietary code assignments.

Entity Update Extract - This existing CSV file is currently emailed to subscribers and provides EBID and GLN entity updates. This file has been enhanced to include one new data element, the Agrichemical Warehousing Standards Association (AWSA) number.

GLN Bulk Process - A new Fixed Length Text submission and return file created to include all current entity data elements.

Subscriber Impact

Entity Subset Extracts will be delivered in either the existing Fixed Length Text (Version 1), the new Fixed Length Text (Version 2), or the new Fixed Length Text (Multiple Prop Codes) formats as chosen from the drop down on the Entity Subset Extract page (see Image below).

The screenshot shows a web interface for the 'Entity Subset Extract' process. At the top left are the 'AgGateway' and 'AGIIS' logos. To the right, the page title 'Entity Subset Extract' is displayed along with links for 'Contact Us' and 'Logout', and the user name 'T. USER - MAJESTIC'. A navigation menu includes 'HOME', 'LINKS', 'SEARCH', 'FILES', 'ADMINISTRATION', and 'HELP'. The main form contains several fields: 'Subscriber' (a dropdown menu showing '0662974000051 - MAJESTIC CHEMICAL SUPPLY'), 'Subset Type' (a dropdown menu showing '-- SELECT --'), 'Extract File FTP Location' (a text input field), 'Extract Format' (a dropdown menu showing '-- SELECT --'), and 'Completion Notification Email Address' (a text input field). The 'Extract Format' dropdown menu is open, showing options: 'XML', 'Fixed Length Text (Multiple PropCodes)', 'Fixed Length Text Version 2', and 'Fixed Length Text Version 1'. At the bottom left, there are 'Submit' and 'Back' buttons.

Subscribers choosing to utilize the new formats, Fixed Length Text Multiple Prop Codes, and Fixed Length Text Version 2, will most likely need to update their internal systems to recognize and process the new formats as they contain additional data elements. No additional action will be required when choosing the existing format, "Fixed Length Text Version 1", however the AGIIS Directory Oversight Committee has recommended the Fixed Length Text Version 1, be retired after two years.

Again, please keep in mind that this enhancement does not affect subscribers that wish to continue to utilize Fixed Length Version 1 file format. However, subscribers that are interested in utilizing the new file formats will likely need to update their internal systems. As with any file update, users may wish to perform testing with AGIIS. Those interested in testing should contact Member Services to coordinate the testing process.