

APHIS Core – Miscellaneous and Processed Products– PGA Filer Data Requirements based on APHIS Core Supplemental Guide

This document provides general technical guidance for persons importing Miscellaneous and Processed Products for what declaration information needs to be reported via the Automated Commercial Environment (ACE). It is not intended to cover all specific scenarios. Please refer to the APHIS Core Supplemental Guide to the CBP and Trade Automated Interface Requirements (CATAIR) for information on how to make electronic filings. The document is not an official statement of the Federal government and does not create any requirements; rather it explains what information to input in accordance with the CBP pilots for APHIS Miscellaneous and Processed Products.

Miscellaneous and Processed Products

- Commonly referred to by its category type code which is **AP0700**. This category type code is directly correlated to Miscellaneous and Processed Products within APHIS Core. Other commodities would have different category type codes.

Miscellaneous and Processed Products Definition

A commodity class that covers all processed articles of plant and nonplant sources that could serve to introduce exotic pests or parasites.

When transmitting an AP0700 – Miscellaneous and Processed Products program, the PGA records that are utilized are:

Table of Contents

Commercial Description.....	3
Government Agency Code.....	3
Government Agency Program code for Miscellaneous and Processed Products PGA Message Sets	3
Government Agency Processing Code:	3
Intended Use Code/Descriptions	3
Product Code Qualifier/Number.....	3
UPC/GTIN Qualifier/Number	3
Common Name	4
Category Type Code.....	4
Category Code	4
Commodity Qualifier Code	5
Commodity Characteristic Qualifier	5
Genus/Species.....	6

Version 1 Based on [APHIS-Core ACE PGA Message Set Implementation Guide](#)

APHIS Core – Miscellaneous and Processed Products– PGA Filer Data Requirements based on APHIS Core Supplemental Guide

Source Type Code/Country	6
Geographic Location (if applicable)	7
Processing Treatment Type code (if applicable)	7
Treatment Start/End Date (if applicable)	7
LPCO Type	7
LPCO Number	8
LPCO Geographic Code Qualifier	8
LPCO Issuer Location	8
LPCO Issuer Location Description	8
LPCO Date Qualifier	8
LPCO Date	8
LPCO Quantity/Unit of Measure (UOM)	8
List of Entity Role codes applicable to APHIS Core Miscellaneous and Processed Products Message Sets:	9
Entity Information:	9
Customs Broker (CB)	9
LPCO Authorized Party (LAP)	9
Ultimate Consignee (UC)	9
Inspection Status	9
Requested/Scheduled date of Inspection	9
Inspection Arrival Location	9
Routing Type Code	9
Routing Type Country Code	10
HTS Codes	10
Disclaimer	10
Document Imaging System:	10
For questions about APHIS Core Miscellaneous and Processed Products message sets	10
APHIS Core Supplemental Information	10

APHIS Core – Miscellaneous and Processed Products– PGA Filer Data Requirements based on APHIS Core Supplemental Guide

Commercial Description: The commercial description of the product. For example, soil.

Government Agency Code: APH

Government Agency Program code for Miscellaneous and Processed Products PGA Message Sets:

Government Agency Program Code	Description
APQ	Plant Protection and Quarantine

Government Agency Processing Code:

Government Agency Processing Code	Description
A01	CBP Agriculture
A02	APHIS Plant Inspection Station
A03	APHIS Pre-Clearance

Intended Use Code/Descriptions

The link to all intended use codes can be found in [Appendix R](#) on CBP's website

Product Code Qualifier/Number

Only one Product Code Number per product is allowed. Each Product Code Qualifier is required to have a corresponding product code number.

Product Code Qualifier	Description
AVB	Aphis Veterinary Biologics Product Code
GPC	Global Product Classification Brick Code
TSN	Taxonomic Serial Number
UNS	UN Standard Products and Services Code (UNSPSC) Commodity Code

UPC/GTIN Qualifier/Number

Only one UPC/GTIN Qualifier Code per product is allowed. Each Qualifier is required to have a corresponding number.

Product Code Qualifier	Description
AI	Universal Product Code (UPC)
SRV	GS1 Global Trade Item Number (GTIN)

APHIS Core – Miscellaneous and Processed Products– PGA Filer Data Requirements based on APHIS Core Supplemental Guide

Common Name

The description of the product. Example, soil.

Category Type Code

This code is unique to each division of APHIS and is used to describe the reported item category. This code for Miscellaneous and Processed Products will always be AP0700.

Category Code

The Category Code is a further break down of commodities into more specific categories which is based off of the Category Type.

Category Code	Description
701	Bags, bagging, and covers
702	Bees, bee equipment, and bee products
703	Brassware
704	Broomcorn and broomstraw
705	Cones
706	Dried teas, herbal teas, and herbal infusions
707	Grain screenings and seed screenings
708	Grains
709	Grasses
710	Hay, fodder, silage, stover, and straw
711	Herbal medicines, extracts, oils, ointments, and powders
712	Herbarium specimens
713	Insects, earthworms, pathogens, and snails
714	Nuts
715	Packing material
716	Processed fruit and vegetables
717	Processed or dried plant materials
718	Processed seeds
719	Screens (wooden)
720	Skins (goat, lamb, and sheep)
721	Soil, rocks, and garbage
722	Wood products (articles of the timber and lumber industry)
723	Lumber
724	Logs
725	Wood Chips
726	Firewood

Version 1 Based on [APHIS-Core ACE PGA Message Set Implementation Guide](#)

APHIS Core – Miscellaneous and Processed Products– PGA Filer Data Requirements based on APHIS Core Supplemental Guide

727	Cotton
728	Cotton Products

Commodity Qualifier Code

This code indicates the type of essential or distinctive attribute or quality of an item. This is a further breakdown based off of the Category Type and Category Code

Commodity Qualifier Code	Description
A70	Conditions
A71	Physical State, Form, Arrangement or Mode

Commodity Characteristic Qualifier

This specifies the type of characteristic for the item such as type of flower, fruit or endangered species.

Category Characteristic Qualifier	Description
USED	Used
NEW	New
AGG	Agglomerated
BAB	Bundled and/or Baked
BOI	Boiled
COM	Compounded
DER	Derivative
DHT	Dry Heat Treated
DRI	Dried
DYE	Dyed
EMP	Empty
EXT	Extract
FRC	Fresh Chilled
FRF	Fresh Frozen
GRI	Ground
GRN	Green or Raw
HEA	Heated
KND	Klin Dried
MAN	Manufactured
MIL	Milled
NPE	Not Pelletized
OIL	Oil

Version 1 Based on [APHIS-Core ACE PGA Message Set Implementation Guide](#)

APHIS Core – Miscellaneous and Processed Products– PGA Filer Data Requirements based on APHIS Core Supplemental Guide

PEE	Peeled
PEL	Pelletized
POL	Polished
POW	Powdered
PRE	Preserved
PRO	Processed
SAM	Samples
SHU	Shucked
SLI	Sliced
STE	Steamed
STS	Steam Sterilized
TRE	Treated
UMI	Un-Milled
UPD	Unprocessed
USH	Un-shucked
WIB	With Bark
WOB	Without Bark

Genus/Species

The scientific genus and species of the merchandise is required for any Miscellaneous and Processed products that reported category codes 705, 708, 709, 712, 713, 714, 720, 723, 724 in the above category code field.

Source Type Code/Country

Identifies what role the country had in harvesting or growing a product. The two letter ISO country code that the product was grown or harvested in should follow the source type code. Code HRV, 262, or 267 is a mandatory requirement, while the other source type codes are optional for additional reporting.

Source Type Code	Description
HRV	Location Harvested
262	Place of Growth
267	Country of Species Origin
243	Country of Slaughter
244	Country of Meat Cutting
256	Place of Packing
30	Country of Source
39	Country of Production
CBD	Country of Deboning
CMN	Country of Manipulation

Version 1 Based on [APHIS-Core ACE PGA Message Set Implementation Guide](#)

APHIS Core – Miscellaneous and Processed Products– PGA Filer Data Requirements based on APHIS Core Supplemental Guide

CPK	Country of Packing
CPR	Country of Processing
CSL	Country of Slicing
CST	Country of Storage

Geographic Location (if applicable)

This is the state or province if identified on the LPCO.

Processing Treatment Type code (if applicable)

The code identifying the method of processing used to make the product. This is a conditional field unless otherwise stated on the license, permit or certificate

Treatment Start/End Date (if applicable)

The treatment start and end date would only be applicable if a processing treatment type code was selected. The start date would be the date the harvesting vessel trip began. Some APHIS regulated commodities are processed (aka treated) in-route and do not complete processing by arrival and therefore Processing End Date can be left blank. If treatment occurs within 24 hours (of the same day), only the processing start date is required.

LPCO Type

Identifies the type of license, permit, certificate or other. This should correlate to the title of the APHIS document provided with the goods.

LPCO Types	Description
A01	APHIS Phytosanitary certificate (Foreign)
A05	Treatment Certificate
A07	APHIS PPQ 203
A08	APHIS PPQ 505
A09	APHIS PPQ 525
A10	APHIS PPQ 526
A11	APHIS PPQ546
A12	APHIS PPQ585
A13	APHIS PPQ586
A14	APHIS PPQ587-8
A15	APHIS PPQ587-15
A16	APHIS PPQ587-37
A17	APHIS PPQ587-41
A18	APHIS PPQ587-55
A19	APHIS PPQ587-56
A20	APHIS PPQ587-75

Version 1 Based on [APHIS-Core ACE PGA Message Set Implementation Guide](#)

APHIS Core – Miscellaneous and Processed Products– PGA Filer Data Requirements based on APHIS Core Supplemental Guide

A21	APHIS PPQ587-37CAN
A22	APHIS P588
A23	APHIS P621
A27	APHIS Seed Analysis Certificate
A33	Certificate of Origin

LPCO Number

ID number assigned to the LPCO's if applicable, otherwise the LPCO type and/or name of the form is applicable.

LPCO Geographic Code Qualifier

The code relating to the location of the issuer of the LPCO.

Geographic Code Qualifier	Description
ISO	Country Code
EU	European Union

LPCO Issuer Location

The two letter ISO country code associated with the location of the issuer of the LPCO

LPCO Issuer Location Description

This data element is for reporting the state or province (or equivalent)

LPCO Date Qualifier

The expiration date of the document, or the date it was issued/signed

Date Qualifier	Description
1	Expiration Date
3	Date issued or signed

LPCO Date

Identifies the date of the LPCO in MMDDCCYY (month, day, century, and year) format.

LPCO Quantity/Unit of Measure (UOM)

The quantity and unit of measure if listed on the LPCO. APHIS related LPCO's sometimes indicate the maximum quantities an entity can import.

APHIS Core – Miscellaneous and Processed Products– PGA Filer Data Requirements based on APHIS Core Supplemental Guide

List of Entity Role codes applicable to APHIS Core Miscellaneous and Processed Products Message Sets:

Data Element	Code	Description
Entity Role Codes	CB	Customs Broker
	LAP	LPCO Authorized Party (Permit Holder)
	UC	Ultimate Consignee

Entity Information:

Customs Broker (CB)

The customs broker would enter all pertinent information here. This would include the name, address, entity ID, entity number and contact information for the broker.

LPCO Authorized Party (LAP)

The LAP would be the APHIS permit holder of the cargo. Name and address is required to be submitted. No additional contact information is required for this party.

Ultimate Consignee (UC)

The ultimate consignee contact information would be entered here. This would include the name, address, entity ID, entity number and contact information for the ultimate consignee.

Inspection Status

Status code “A” is mandatory for all shipments and will be used to determine testing status.

Date Qualifier	Description
A	Anticipated Arrival Information

Requested/Scheduled date of Inspection

This field should reflect the date the inspection has been scheduled for, or the date the shipment was previously inspected.

Inspection Arrival Location

This field is used to report valid CB port code as indicated on the APHIS permit or UN/LOCODE

Routing Type Code

This number is to identify where routing began into the U.S

Version 1 Based on [APHIS-Core ACE PGA Message Set Implementation Guide](#)

APHIS Core – Miscellaneous and Processed Products– PGA Filer Data Requirements based on APHIS Core Supplemental Guide

Date Qualifier	Description
198	Where Routing to the U.S began

Routing Type Country Code

The two letter ISO country code where routing began to the U.S

HTS Codes

Tariff Flag Code	Tariff Flag Code Definition
AQ1	Aphis Core data may be required
AQ2	APHIS Core data Required

Flags do not indicate the APHIS Core program

Disclaimer: Code declaring filing does not require a PGA Message Set.

Valid codes are:

A = product is not regulated by this agency

B = data is not required per agency guidance

Codes A and B are NOT allowed if the HTS is flagged as 'Must Be' provided.

Document Imaging System:

Information regarding LPCO's that are required to have an upload through DIS can be found on the [ACE PGA Forms List – Imports](#).

For questions about APHIS Core Miscellaneous and Processed Products message sets

Points of Contact

If you have technical questions about the content of this Supplemental Guide, please email APHIS at ACE.ITDS@usda.gov

APHIS Core Supplemental Information:

[APHIS-Core ACE PGA Message Set: Supplemental Trade Guide – Appendix APH-A](#)

[APHIS-Core ACE PGA Message Set Implementation Guide](#)

Version 1 Based on [APHIS-Core ACE PGA Message Set Implementation Guide](#)

APHIS Core – Miscellaneous and Processed Products– PGA Filer Data Requirements based on APHIS Core Supplemental Guide

[ACE CATAIR Appendix PGA](#)

[Appendix B](#)

[ACE ABI CATAIR](#)

[PGA Error Code](#)

This material is provided for general informational purposes only. It is not offered as and does not constitute legal advice. NCBFAA makes no representation regarding the completeness or accuracy of this information. Readers of this material should not act or refrain from acting on the basis of this information without seeking appropriate legal or professional advice on the particular facts and circumstances at issue.