

# ACE

## Automated Broker Interface Automated Interface Requirements

Implementation Guide for Seafood Import Monitoring Program National Marine  
Fisheries Service

July 11, 2017



U.S. Customs and  
Border Protection

July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
PGA Message Set and Document Imaging System Submissions to ACE

## Implementation Guidelines for the **Seafood Import Monitoring Program (SIMP)** of the National Marine Fisheries Service (NMFS) Participating Government Agency (PGA) International Trade Data System (ITDS)

The following implementation guidelines have been established for data collection, via the Message Set, for the **Seafood Import Monitoring Program (SIMP)** pursuant to the rule published by NMFS on December 9, 2016. This document is the guideline for only the Seafood Import Monitoring Program. Some of the products included in this program are covered by the NMFS 370 and/or NMFS HMS programs as well. You must provide the appropriate data for each of the programs, including SIMP. Please note that separate Implementation Guidelines for the three current NMFS programs can be found at: <http://www.cbp.gov/document/guidance/nmfs-pga-message-set-guidelines>

Eleven species are included in the SIMP program;

- Atlantic Cod
- Blue Crab (Atlantic)
- Dolphinfish (Mahi Mahi)
- Grouper
- King Crab (red)
- Pacific Cod
- Red Snapper
- Sea Cucumber
- Sharks
- Swordfish (*Also included in the NMFS HMS program*)
- Tunas: Albacore, Bigeye, Skipjack, Yellowfin, and Bluefin (*Under certain conditions; may also be included in the NMFS HMS and 370 programs*)

July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
PGA Message Set and Document Imaging System Submissions to ACE

These requirements are established to accommodate the electronic filing of the information required by the National Marine Fisheries Service (NMFS) via the US Customs and Border Protection's (CBP) Automated Commercial Environment (ACE) system using the Partner Government Agency (PGA) Message Set (i.e. data set) in support of the initiative known as the International Trade Data System (ITDS). ITDS is an initiative of the US Government to create a "single window" system that will support electronically based import and export filings in a manner that will efficiently and effectively facilitate trade.

NMFS is responsible for monitoring the import and export of various marine species and products, commonly referred to as "fisheries" or "seafood" products for over 700 Harmonized Tariff Schedule (HTS) codes. Through and until January 1, 2018, the agency only requires the submission of information supplemental to the CBP entry filing requirements for approximately 64 of these products under three programs: the Highly Migratory Species (HMS) Program which covers the import and export of certain species of tuna, swordfish and shark fins, the Antarctic Marine Living Resources (AMLR) Program which includes import and exports of toothfish and Antarctic krill, and the NOAA Form 370 Tuna Tracking and Verification Program (TTVP/370 Program) which monitors the importation of all frozen tuna and/or processed tuna products and authenticates any associated dolphin-safe claim. **The rule published on December 9, 2016 for the Seafood Import Monitoring Program (SIMP) creates a fourth NMFS Monitoring Program. SIMP is established to address concerns pertaining to Illegal Unreported and Unregulated Fishing and Seafood Fraud.** Filing pursuant to the requirements of the program will be mandatory on January 1, 2018. The import filing requirements and guidelines for the SIMP program are addressed in the following pages. [Questions or comments pertaining to any of these requirements can be addressed to Dale Jones of the NMFS Office of Science and Technology by calling 301-427-8143 or by email to \[dale.jones@noaa.gov\]\(mailto:dale.jones@noaa.gov\).](#)

July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
PGA Message Set and Document Imaging System Submissions to ACE

<b>NMFS PG Message Set – Seafood Import Monitoring Program (SIMP)</b> <b>NMFS Message Set and DIS Collection Requirements</b> (Imports Only)	
This <b>guide</b> is to be used in consideration of the Partner Government Agencies ACE CBI CATAIR and associated/referenced appendices. See <a href="http://www.cbp.gov/trade/ace/catair">http://www.cbp.gov/trade/ace/catair</a>	
General NMFS Requirements and Restrictions	The NMFS Seafood Import Monitoring program includes a list of species determined to be “priority” for monitoring with regard to concerns involving Illegal Unreported and Unregulated (IUU) fishing and potential Seafood Fraud. HTS product codes included in this program will be flagged by CBP for NMFS/SIMP PGA Required information. The current list of HTS Codes required for the Seafood Import Monitoring Program can be found on line at; <a href="http://www.nmfs.noaa.gov/ia/iuu/taskforce.html">http://www.nmfs.noaa.gov/ia/iuu/taskforce.html</a>
	See Magnuson-Stevens Act 307(1)(Q) for legal reference
	Note: Some of the species/products (HTS) listed in this Program are also included in/covered by either or both the HMS and NOAA 370 programs. (To preclude the need to enter the same data repeatedly for two or three different NMFS program requirements; if the product is covered by more than one NMFS program and the same information is required for more than one NMFS program, then the filer’s software developer may wish to structure the population of PG Message Set to assure that the data need only entered one time by the filer. This will be determined by the HTS code and the specific NMFS program requirements for each product. NMFS and CBP have established requirements in a manner that precludes redundant entry of the same data to the extent possible however, some actions may still be necessary on the part of the filer’s software provider to further minimize repeated entry of some data points.)
	<b>An International Fisheries Trade Permit (IFTP) issued by NMFS is required of the importer of record for all four NMFS Monitoring Programs including the Seafood Import Monitoring Program (SIMP).</b> The same/single NMFS permit is required for importers of the fish and fish products covered under any of the trade monitoring programs.
Document Images	<b>No DIS documents or images are required for the Seafood Import Monitoring Program.</b>

July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
PGA Message Set and Document Imaging System Submissions to ACE

### Summary of Required PGA Records

If trade provides a 3 Alpha code in the PG05 that does not require the submission of the complete set of records, then the following records are required:

OI  
PG01  
PG02  
PG05  
PG14

If trade provides a 3 Alpha code that DOES require the submission of the complete set of records, then the following records are required:

OI  
PG01  
PG02  
PG05  
PG14  
PG06  
PG19  
PG20  
PG21

In addition, there are circumstances when the following records may be required:

PG29  
PG31  
PG32

July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
PGA Message Set and Document Imaging System Submissions to ACE

It is anticipated that for each commodity (species), there could be multiple harvesting vessels, each with different offload locations. To ensure proper association between the vessel information and locations, the grouping indicator should be used. In such instances, the following is an example of what would be expected. (In the PGA Message Set, the relationship model will be updated to allow the PG32 in a grouping):

OI  
PG01  
PG02  
PG50  
PG31 (vessel name + quantity)  
PG31 (vessel country)  
PG32 (offload location)  
PG51  
PG05  
PG14  
PG06  
PG19  
PG20  
PG21

July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
PGA Message Set and Document Imaging System Submissions to ACE

### Record Identifier PG01 (Input)

The following are the data elements required by NMFS for SIM in the PG01

<b>Record Identifier PG01 (Input)</b>					
<b>Data Element</b>	<b>Length/ Class</b>	<b>Position</b>	<b>Status</b>	<b>Description</b>	<b>Note</b>
Control Identifier	2A	1-2	M	Must always equal PG.	
Record Type	2N	3-4	M	Must always be 01.	
PGA Line Number	3N	5-7	M	Number required by PGAs beginning with 001 within a CBP line and sequentially incremented on subsequent PG01 records, if applicable.	
Government Agency Code	3AN	8-10	M	Enter "NMF" for National Marine Fisheries Service	
Government Agency Program Code	3X	11-13	M	Enter "SIM" for the Seafood Import Monitoring Program	
Confidential Information Indicator	1A	18	M	A code of Y (Yes) indicating information should be treated as confidential, per the agency's regulations. No other code is accepted.	

### Record Identifier PG02 (Input)

For NMFS SIM program, data is expected to be reported at the Program level. No PG02's with a 'C' are expected.

July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
PGA Message Set and Document Imaging System Submissions to ACE

### Record Identifier PG05 (Input)

The PG05 record is mandatory for SIMP.

All species covered by this program; Atlantic Cod; Pacific Cod; Blue Crab; Red King Crab; Dolphinfish (Mahi Mahi); Grouper; Red Snapper; Sea Cucumber; Sharks; Swordfish; Tunas (Albacore, Bigeye, Skipjack, Yellowfin, and Bluefin) require the submission of a PG-05 record with the 3 Alpha code that specifically identifies the species being imported in this shipment.

Some of these species, as identified by certain 3 Alpha codes, will not require the submission of additional SIM Program message set data. The list of the 3 Alpha codes that do require the submission of the full/entire message set of all PG records included for SIM in this Implementation guide (PG-01 through PG-32 Records) will be provided on line at the NMFS Office of International Affairs and Seafood Inspection website:

<http://www.iuufishing.noaa.gov/RecommendationsandActions/RECOMMENDATION1415/FinalRuleTraceability.aspx>

The United Nations, Food and Agricultural Organization's Aquatic Sciences and Fisheries Information System (ASFIS) provides a comprehensive reference list of species names, scientific names and the 3 Alpha codes for them. Filers can locate the comprehensive species-specific list with the three-letter code for the genus and species and download it at:

<http://www.fao.org/fishery/collection/asfis/en>.

<b>Record Identifier PG05 (Input)</b>					
<b>Data Element</b>	<b>Length/ Class</b>	<b>Position</b>	<b>Status</b>	<b>Description</b>	<b>Note</b>
Control Identifier	2A	1-2	M	Must always equal PG.	
Record Type	2N	3-4	M	Must always be 05.	
Scientific Species Code	7AN	67-73	M	Enter the 3 Alpha code per guidance above	



July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
PGA Message Set and Document Imaging System Submissions to ACE

**Record Identifier PG14 (Input)**

A PG14 Record is mandatory for the NMFS SIM program. Trade must always submit at least one LPCO in the form of the NMFS International Fisheries Trade Permit (NM4), along with the permit number.

Trade may submit additional PG14 records if reporting “Other Authorization to Fish” (NM6). This does not preclude the need for the IFTP Permit. This is a second, or additional, license, permit, certificate or other (LPCO) under which the product in this shipment was legally harvested seafood/product. Such authorizations may include, but are not limited to, Regional Fisheries Management Organization (RFMO) membership number, flag country license or similar documentation.

<b>Record Identifier PG14 (Input)</b>					
<b>Data Element</b>	<b>Length/ Class</b>	<b>Position</b>	<b>Status</b>	<b>Description</b>	<b>Note</b>
Control Identifier	2A	1-2	M	Must always equal PG.	
Record Type	2N	3-4	M	Must always be 14.	
LPCO Transaction Type	1N	5	M	Enter “2” = continuous, for SIM	
LPCO Type	3AN	6-8	M	Enter the license type as “NM4” the code for the NMFS International Fisheries Trade Permit (IFTP). Only one Importer of Record is acceptable per filing.  NM6 is additionally allowed for “Other Authorization to Fish”	
LPCO Number (or Name)	33X	9-41	M	Enter the number assigned to the NMFS IFTP Permit number (or “Other Authorization to Fish”) for the importer of record. The IFTP can be obtained at: <a href="https://fisheriespermits.noaa.gov/npspub/pub_cmn_login/index_live">https://fisheriespermits.noaa.gov/npspub/pub_cmn_login/index_live</a> .	

July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
PGA Message Set and Document Imaging System Submissions to ACE

Record Identifier PG06 (Input)

At least one PG06 record must be provided with the source type code of HCV or HBA. This record is repeatable, if necessary, to capture various and multiple locations data.

<b>Record Identifier PG06 (Input)</b>					
<b>Data Element</b>	<b>Length/ Class</b>	<b>Position</b>	<b>Status</b>	<b>Description</b>	<b>Note</b>
Control Identifier	2A	1-2	M	Must always equal PG.	
Record Type	2N	3-4	M	Must always be 06.	
Source Type Code	3AN	5-7	M	<p><b>Harvest Description Code;</b> Enter the description of the harvest source of this product as one of the two following sources:</p> <p><b>HCF</b> = Harvest Capture Fisheries / “Wild Caught” - Animals harvested (exploited) by the public as a common property resource, with or without appropriate licenses. Also characterized as “wild caught” animals. <i>(This includes pen matured (PMH) animals, those animals captured alive before they are “penned” for feeding and growth until actual/final harvest. Provide the information on the initial capture.)</i></p> <p><b>HBA</b> = Hatchery based aquaculture - Harvested animals that have been owned by individuals or corporate bodies throughout their entire life cycle from spawning to harvest.</p>	

July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
PGA Message Set and Document Imaging System Submissions to ACE

<b>Record Identifier PG06 (Input)</b>					
<b>Data Element</b>	<b>Length/ Class</b>	<b>Position</b>	<b>Status</b>	<b>Description</b>	<b>Note</b>
Country Code	2X	8-9	M	A two-letter code from Appendix B that shows from what Country or what Country's territorial waters the harvest took place or, if it was harvested on the high seas in international waters, use code "ZZ".	
Geographic Location	20X	10-29	M	Code describing the ocean area of the catch (requires multiple entries for multiple vessels or multiple aquaculture facilities if the product in the shipment was harvested from multiple facilities)  Enter the geographical location (example North Atlantic Sea) that is the source where the harvest, growth, production, sale, or catch took place. For ocean geographic area locations, see the CBP Appendix PGA for valid codes.  For State or Province location, enter the appropriate code from Appendix B in the ACS ABI CATAIR. Otherwise enter a description of the harvest location as is used for, or that is relevant to, the local fishery involved.	

July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
PGA Message Set and Document Imaging System Submissions to ACE

<b>Record Identifier PG06 (Input)</b>					
<b>Data Element</b>	<b>Length/ Class</b>	<b>Position</b>	<b>Status</b>	<b>Description</b>	<b>Note</b>
Processing Start Date	8N	30-37	M	<p>A numeric date in MMDDCCYY (month, day, century, year) format.</p> <p><b><u>For HCF - wild capture harvested product</u></b>, use this date field to show <b><u>the date that the fish was first off loaded from the harvest vessel as either a landing or a transshipment; or the date when an authorized aggregated harvest from qualified small vessels was transferred from the collection vessel as an offload or transshipment.</u></b></p> <p><b><u>For HBA – hatchery based aquaculture harvested product</u></b>, use this date field to show <b><u>the date of the first transfer of the fish from the aquaculture facility or if part of an authorized aggregated harvest from small aquaculture facilities, the date that the product was originally transferred from the entity initially collecting the fish to the next entity.</u></b></p>	
Processing Type Code	5AN	46-50	M	<p>Code indicating the fishing vessel’s harvesting gear type for wild capture harvest.</p> <p>See Note 1 for the list of allowed processing type codes for NMFS</p>	1
Processing Description	30X	51-80	M	<p>Provide the 3-letter code indicating the product form at the time of transshipment or initial landing. Valid codes are: NDR- Dressed; NFL- Fillet; NGG- Gilled and gutted; NOT- Other; NRD-Round; NST- Steak; NRS – Radiation sterilized.</p>	

July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
PGA Message Set and Document Imaging System Submissions to ACE

**NOTE 1:**

Here is the list of allowed NMFS Processing Type Codes:

<b>Code</b>	<b>Name</b>
BB	Baitboat
BBF	Baitboat: Freezer
BBI	Baitboat: Ice-well
BLL	Longline: Bottom or Deep longliners
DN	Large Scale Driftnet (High Seas)
GIL	Gillnet
GN	Gillnet less than 1.5 miles (2.4 km) in total length
HAN	Handline
HAR	Harpoon
HS	Haul Seine
LL	Longline
LLA	Longline: Targeting ALB
LLF	Longline: Foreign-Based
LLH	Longline: Home-Based
LLJ	Longline: Japanese Type
LLM	Longline: with mother boat
MWT	Mid-water Trawl
PTM	Trawl: Mid-water paired trawl
OTH	Other Type
PL	Pole and Line, Hook and Line
PS	Purse Seine Net
PSD	Purse Seine: Double-boats
PSL	Purse Seine: Catching large fish

July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
PGA Message Set and Document Imaging System Submissions to ACE

<b>Code</b>	<b>Name</b>
PSF	Purse seine: Catching small fish
PSG	Purse Seine: Large Scale (over 200 MT capacity)
PSB	Purse Seine: Using live bait
PSM	Purse Seine: Medium scale (between 50 and 200 MT capacity)
PSS	Purse Seine: Small Scale (less than 50 MT capacity)
RR	Rod and Reel
RFB	SPORT: Rod & Reel (catching large fish)
RFS	SPORT: Rod & Reel (catching small fish)
RSD	SPORT: Rod & Reel DISCARDS (small vessels)
SHL	Sport Handline
SPO	Sport Fisheries Unclassified
SUR	Surface Fisheries Unclassified
TL	Tended Line
TN	Trammel Net
TRA	Trap
TRW	Trawl
TRO	Troll
UNC	Unclassified: Gears not reported or Unspecified method

July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
PGA Message Set and Document Imaging System Submissions to ACE

### Record Identifier PG19 (Input) and PG20 (Input)

The PG19 and 20 records are mandatory:

- For products designated as Harvest Capture Fisheries (HCF) in the PG06, wild capture fish/product, or those captured and thereafter pen raised until harvest, provide the name and location (city or region & country) of the entity to which the product was provided at the time of the initial/first landing or delivery.
- For products designated as Hatchery Based Aquaculture (HBA) products in the PG06, provide the name and location (city or region & country) of the aquaculture facility where the fish was harvested. Or, if the fish/product was collected from multiple sites and documented as an “aggregated harvest” through and “aggregated harvest report”, provide the name of the person or entity responsible for the collection.

If the entity ID code and number are given, Entity name is required. If the Entity Name is given, Entity ID Code and Entity Name are not required.

### Record Identifier PG19 (Input)

<b>Record Identifier PG19 (Input)</b>					
<b>Data Element</b>	<b>Length/ Class</b>	<b>Position</b>	<b>Status</b>	<b>Description</b>	<b>Note</b>
Control Identifier	2A	1-2	M	Must always equal PG.	
Record Type	2N	3-4	M	Must always be 19.	
Entity Role Code	3AN	5-7	M	Identifies the role of the entity. For Example: aquaculture facility, buyer, etc.  See Note 1 for the list of acceptable entity codes	1

July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
 PGA Message Set and Document Imaging System Submissions to ACE

				<p>Provide code that most accurately identifies the role of the entity. Due to the nature of the requirements of this program, the party may represent one of a number of acceptable entity role.</p> <p><i>Each Aquaculture facility that contributed to the content of the shipment must be submitted in a separate PG19 Record unless or except if the facilities were “small scale” and an Aggregated Harvest Record was established documenting the sites that meet the designation as such pursuant the NMFS Seafood Import Monitoring rule.</i></p> <p><i>See the federal register notice on December 9, 2016;</i></p> <p><a href="https://www.federalregister.gov/documents/2016/12/09/2016-29324/magnuson-stevens-fishery-conservation-and-management-act-seafood-import-monitoring-program">https://www.federalregister.gov/documents/2016/12/09/2016-29324/magnuson-stevens-fishery-conservation-and-management-act-seafood-import-monitoring-program</a></p>	
Entity Identification Code	3AN	8-10	C	If assigned, provide the code that identifies or describes the entity referenced, for example: DUNS, IRS Number, FDA Facility Code, and Manufacturer ID. See Appendix PGA for valid codes.	
Entity Number	15X	11-25	C	Identifier number for the Entity.	
Entity Name	32X	26-57	C	Name of the Entity if no DUNS, FIRMS, or Facility identifications exist.	
Entity Address 1	23X	58-80	C	Address Line 1 for the Entity.	



July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
PGA Message Set and Document Imaging System Submissions to ACE

**NOTE 1:**

Here is the list of valid NMFS Entity Role Codes:

<b>Code</b>	<b>Name</b>	<b>Definition</b>
AQF	Aquaculture Facility	Name of the aquaculture facility at which the seafood is raised and harvested.
BY	Buyer	Party to which merchandise or services are sold.
CE	Certifying Entity	Importer or Private Labeler who is certifying the shipment.
CI	Certifying Individual	Individual who is certifying the shipment.
CO	Certifying Official	Official who is certifying the shipment.
CN	Consignee	Party on whose account the merchandise is shipped.
CZ	Consignor	Party, which, by contract with a carrier, consigns or sends goods with the carrier, or has them conveyed.
CR	Consolidator	Entity that combines less-than-carload shipments into full carloads
EX	Exporter	Party who makes, or on whose behalf the export declaration is made, and who is the owner of the goods.
EXE	Exporting Establishment	The establishment where the export originated
PRE	Preparer	Person who prepared the form.
GD	Producer	Party or person who has produced the product.

July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
PGA Message Set and Document Imaging System Submissions to ACE

Record Identifier PG20 (Input)

This record is mandatory for NMFS SIM

<b>Record Identifier PG20 (Input)</b>					
<b>Data Element</b>	<b>Length/ Class</b>	<b>Position</b>	<b>Status</b>	<b>Description</b>	<b>Note</b>
Control Identifier	2A	1-2	M	Must always equal PG.	
Record Type	2N	3-4	M	Must always be 20.	
Entity Address 2	32X	5-36	C	Address Line 2 for the Entity.	
Entity Apartment Number/Suite Number	5X	37-41	C	Apartment/Suite number of the entity.	
Entity City	21X	42-62	M	City of the entity.	
Entity State/Province	3AN	63-65	M	State/Province of the entity.	
Entity Country	2A	66-67	M	ISO Country Code. See Appendix B in the ACE ABI CATAIR for valid codes.	
Entity Zip/Postal Code	9X	68-76	C	Zip/Postal Code of the entity.	
Filler	4X	77-80	M	Space fill	

July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
PGA Message Set and Document Imaging System Submissions to ACE

Record Identifier PG21 (Input)

This record is mandatory for NMFS SIM.

Trade must provide either the telephone number or the email address of the individual.

<b>Record Identifier PG21 (Input)</b>					
<b>Data Element</b>	<b>Length/ Class</b>	<b>Position</b>	<b>Status</b>	<b>Description</b>	<b>Note</b>
Control Identifier	2A	1-2	M	Must always equal PG.	
Record Type	2N	3-4	M	Must always be 21.	
Individual Qualifier	3AN	5-7	M	Identify the party or facility the Individual represents. See Note 1 in the PG19 record above for the valid acceptable codes.	
Individual Name	23X	8-30	M	Name of the Individual.	
Telephone Number of the Individual	15X	31-45	C	Telephone number of the Individual.	
Email Address or Fax Number for the Individual	35X	46-80	C	Email Address of the individual.	

July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
PGA Message Set and Document Imaging System Submissions to ACE

Record Identifier PG29 (Input)

This record is mandatory for NMFS SIM if the identification of the product was an aquaculture product (source type code HBA, in the PG06 Record). Provide data pertaining to the net unit of measure of the commodity weight at the time of harvest.

<b>Record Identifier PG29 (Input)</b>					
<b>Data Element</b>	<b>Length/Class</b>	<b>Position</b>	<b>Status</b>	<b>Description</b>	<b>Note</b>
Control Identifier	2A	1-2	M	Must always equal PG.	
Record Type	2N	3-4	M	Must always be 29.	
Unit of Measure (PGA line - net)	3AN	5-7	M	Pertaining to the overall PGA Line Number, the indication of the unit of measurement in which weight, capacity, length, area, volume or other quantity is expressed. "Unit of Measure (PGA line - net)" in this position is associated with "Commodity Net Quantity (PGA line - net)" and is required when "Commodity Net Quantity (PGA line - net)" is reported. Valid Units of Measure can be found in Appendix PGA and ACE Appendix B. Please refer to individual PGA Implementation Guides for proper usage.	
Commodity Net Quantity (PGA line - net)	12N	8-19	M	Pertaining to the overall PGA Line Number, excluding all packing and packaging. Two decimals are implied. "Commodity Net Quantity (PGA line - net)" is required when "Unit of Measure (PGA line - net)" is reported in positions 5-7 of this record.	
Unit of Measure (PGA line - gross)	3AN	20-22	n/a		
Commodity Gross Quantity (PGA line - gross)	12N	23-34	n/a		
Unit of Measure (Individual Unit - net)	3AN	35-37	n/a		

July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
PGA Message Set and Document Imaging System Submissions to ACE

<b>Record Identifier PG29 (Input)</b>					
<b>Data Element</b>	<b>Length/Class</b>	<b>Position</b>	<b>Status</b>	<b>Description</b>	<b>Note</b>
Commodity Net Quantity (Individual Unit - net)	12N	38-49	n/a		
Unit of Measure (Individual Unit - gross)	3AN	50-52	n/a		
Commodity Gross Quantity (Individual Unit - gross)	12N	53-64	n/a		
Filler	16X	65-80	M	Space fill	

July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
PGA Message Set and Document Imaging System Submissions to ACE

**Record Identifier PG31 (Input)**

The PG31 record is mandatory if the product was identified as anything other than aquaculture in the PG06. It provides data pertaining to the vessel used to harvest the commodity. It must be repeated to provide both the Vessel Country of Registry (VCR), and Vessel Name (VNM), along with required associated data. It may also be repeated to provide other vessel identifiers that trade may wish to provide, such as the International Maritime Organization Number (IMO), Radio Call sign (RCS), etc., if applicable.

For the Vessel Country of Registry (VCR):

<b>Record Identifier PG31 (Input)</b>					
<b>Data Element</b>	<b>Length/ Class</b>	<b>Position</b>	<b>Status</b>	<b>Description</b>	<b>Note</b>
Control Identifier	2A	1-2	M	Must always equal PG.	
Record Type	2N	3-4	M	Must always be 31.	
Commodity Harvesting Vessel Characteristic Type Code	3AN	5-7	M	Enter the three letter code "VCR" = code for the Vessel Country of Registry (Flag Country) or Registry of the Harvest Vessel	
Commodity Harvesting Vessel Characteristic	35X	8-42	M	Flag Country of Registry of the Harvest Vessel –  In positions 8 and 9, enter the two digit country code from Appendix B for the flag country of the harvesting vessel.	
Unit of Measure (conveyance)	3AN	43-45	M	Indication of the unit of measure in which weight the product harvest is expressed. See Units of Measure in Appendix B	

July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
PGA Message Set and Document Imaging System Submissions to ACE

Harvested Commodity Net Weight	10N	46-55	M	Enter the weight of the product at the time of harvest.	
Filler	25X	56-80	M	Space fill	

For the Vessel Name (VNM):

<b>Record Identifier PG31 (Input)</b>					
<b>Data Element</b>	<b>Length/Class</b>	<b>Position</b>	<b>Status</b>	<b>Description</b>	<b>Note</b>
Control Identifier	2A	1-2	M	Must always equal PG.	
Record Type	2N	3-4	M	Must always be 31.	
Commodity Harvesting Vessel Characteristic Type Code	3AN	5-7	M	Enter the three letter code "VNM" = Vessel Name	
Commodity Harvesting Vessel Characteristic	35X	8-42	M	Provide the Vessel Name, or other documentation of authorization to fish.  <b>VESSEL NAME and/or other documentation of authorization to fish</b>	

July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
PGA Message Set and Document Imaging System Submissions to ACE

				The term or numeral commonly used when referring to the distinguishing feature or property of the vessel used for harvesting the commodity. This includes the harvesting vessel name. Authorization to fish may include the flag state authorization numbers and/or various Regional Fisheries Management Organization (RFMO) registry numbers such as for ICCAT etc. This documentation should be that which is applicable to the harvest of product in this shipment, e.g. ICCAT registration if product is Atlantic Bluefin tuna.	
Unit of Measure (conveyance)	3AN	43-45	n/a	Not needed for VNM	
Harvested Commodity Net Weight	10N	46-55	n/a	Not needed for VNM	
Filler	25X	56-80	M	Space fill	

For other vessel identifiers, if provided:

<b>Record Identifier PG31 (Input)</b>					
<b>Data Element</b>	<b>Length/Class</b>	<b>Position</b>	<b>Status</b>	<b>Description</b>	<b>Note</b>
Control Identifier	2A	1-2	M	Must always equal PG.	



July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
PGA Message Set and Document Imaging System Submissions to ACE

Record Type	2N	3-4	M	Must always be 31.	
Commodity Harvesting Vessel Characteristic Type Code	3AN	5-7	M	The following additional codes are allowed for SIM: IMO - International Maritime Organization RCS = Radio Call Sign PMT = flag state permit number RFO = Regional Fishery Organization authorized vessel number OTH = Other	
Commodity Harvesting Vessel Characteristic	35X	8-42	M	Provide the International Maritime Organization number for the harvest vessel if one exists.	
Unit of Measure (conveyance)	3AN	43-45	n/a	Not needed for other vessel identifiers	
Harvested Commodity Net Weight	10N	46-55	n/a	Not needed for other vessel identifiers	
Filler	25X	56-80	M	Space fill	

July 11, 2017

NMFS ITDS Implementation Guidelines for Seafood Import Monitoring Program Only  
PGA Message Set and Document Imaging System Submissions to ACE

Record Identifier PG32 (Input)

At least one PG32 record is mandatory to provide data pertaining to the commodity routing information. For each vessel provided, there should be a corresponding PG32 to indicate the offload location.

<b>Record Identifier PG32 (Input)</b>					
<b>Data Element</b>	<b>Length/ Class</b>	<b>Position</b>	<b>Status</b>	<b>Description</b>	<b>Note</b>
Control Identifier	2A	1-2	M	Must always equal PG.	
Record Type	2N	3-4	M	Must always be 32.	
Commodity Routing Type Code	3AN	5-7	M	Provide the code indicating the <b>Place of Transshipment</b> from original harvest vessel to transshipment vessel, <b>or Country of First Landing</b> from original harvest vessel to shore.  Place of Transshipment code = <b>13</b>  Original Location code (Country of First Landing) = <b>198</b> (identifies the original location where routing to the US began) indicating the routing location in relation to its position in the complete journey of the goods, e.g. start of journey, intermediate destination, loading on importing conveyance.	
Commodity Routing Country Code	2A	8-9	C	A two letter country code from Appendix B that shows the country where the fish was initially landed or, if transshipped, what Country's territorial waters the transshipment took place in. If it was transshipped on the high seas in international waters, use code "ZZ".	
Filler	4X	77-80	M	Space fill	