

# Philippines - Commodity Flow in the Philippines 2017

**Philippine Statistics Authority (PSA) - National Economic and Development  
Authority (NEDA)**

Report generated on: September 14, 2020

Visit our data catalog at: <http://psada.psa.gov.ph/index.php>

## Overview

### Identification

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ID NUMBER  
PHL-PSA-CFP-2017-v2.0

### Version

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VERSION DESCRIPTION  
v2.0: Final dataset, anonymized.

PRODUCTION DATE  
2018-06-08

### Overview

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#### ABSTRACT

The Commodity Flow in the Philippines is a compilation of domestic trade statistics which generates comprehensive statistics by mode of transport.

The domestic trade data contained the flow of goods through airports and seaports in the country, whether for government or private use, or for commercial purposes. Trade in land is excluded because of the absence of approach/system to capture such information. Since 2007, rail transport statistics are excluded due to the rehabilitation and upgrading of the Philippine National Railway (PNR). Coasting manifests are collected from major ports and other active seaports listed by the Philippine Ports Authority (PPA) all over the country. On the other hand, Air Waybills are collected from all domestic airports operated by the Philippine Airlines (PAL) nationwide.

There are two kinds of domestic trade statistics in this report, namely:

- a. Air Trade Statistics which are statistics that refer to the movement of commodities from one airport to another within the country through air transport system
- b. Coastwise Trade and Coastwise Passenger Statistics which are statistics that refer to the flow of commodities/passenger from one port to another within the country through water transport system.

Documents collected from the provincial sales offices, stations, and collection points are sorted by port or station and by month; recorded; bundled and numbered by type of document, by port or station and by month. After which, the documents undergo manual and machine processing to ensure that all documents are checked/verified as to completeness and accuracy of entries.

The coasting cargo manifests contain information on port of origin, port of destination, area of occupancy, type of handling, description of commodity, weight, value, and freight charges. On the other hand, the Air Waybill contains the station of destination of the commodity, station of origin of the commodity, actual gross weight, declared value, equivalent volume weight, rate basis, rate class, description of commodity, issuing office, PAL charges, freight forwarder charges, and total freight charges. Only actual gross weight, declared value, description of commodity, station of origin, station of destination, and total freight charges are included in the domestic trade statistics.

Data on the inflow and outflow value of commodities in the different regions of the country are used to construct inter-regional and inter-industry relation tables. These serve as bases in the formulation and implementation of various regional development programs like countryside development and port planning.

KIND OF DATA  
Administrative records data [adm]

## UNITS OF ANALYSIS

Commodities traded within the Philippines

## Scope

## NOTES

The Commodity Flow in the Philippines covers the following:

- Coastwise trade of all commodities and coastwise passenger volume in sixty-five (65) major ports and five hundred seventeen (517) municipal and private ports listed by Philippine Ports Authority (PPA).
- Air trade of all commodities in forty-six (46) Philippine Airlines operated domestic airports.
- Rail trade of all commodities in fifty-one (51) Philippine National Railways stations, with only twenty-seven (27) stations are operating (before 2004).

Data Items Gathered:

- a. Port of origin
- b. Port of destination
- c. Area of occupancy
- d. Type of handling
- e. Description of commodity
- f. Weight
- g. Value
- h. Freight charges

## TOPICS

Topic	Vocabulary	URI
Transport	Philippine Statistics Authority (PSA)	

## Coverage

## GEOGRAPHIC COVERAGE

National

Regional

Provincial

## Producers and Sponsors

## PRIMARY INVESTIGATOR(S)

Name	Affiliation
Philippine Statistics Authority (PSA)	National Economic and Development Authority (NEDA)

## OTHER PRODUCER(S)

Name	Affiliation	Role
Philippine Ports Authority	DOTr	Documents Sources

## FUNDING

Name	Abbreviation	Role
Government of the Philippines	GOP	Full funding

## OTHER ACKNOWLEDGEMENTS

Name	Affiliation	Role
Philippine Airlines		Documents Sources
Various Shipping Companies		Documents Sources

## Metadata Production

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## METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Trade Statistics Division	TSD	Philippine Statistics Authority (PSA)	Documenter
Assistant National Statistician	ANS, ESSS	Philippine Statistics Authority (PSA)	Reviewer

## DATE OF METADATA PRODUCTION

2020-07-24

## DDI DOCUMENT VERSION

Version 1.0- First metadata documentation of CFP 2017

## DDI DOCUMENT ID

DDI-PHL-PSA-CFP-2017-v1.0

# Sampling

No content available

# Questionnaires

## Overview

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-The Outward Coasting Manifest contains information on the following:

1. Port of Origin
2. Port of Destination
3. Year
4. Month
5. Description of Commodity
6. Area of Occupancy
7. Type of Handling
8. Weight
9. Value
10. Freight

The Philippine Coastwise Passenger Manifest contains information on passengers commuting through the water transport system. Coasting Manifest (BC Form No. 78) and Philippine Coastwise Passenger Manifest (BC Form No. 460) are the two basic documents required to be submitted before a vessel is given clearance to leave or clear a port and contains a list of passengers carried by the vessel respectively.

-The Air Waybill (AWB) contains the following information:

1. Station of Origin
2. Station of Destination
2. Description of Commodity
3. Actual Gross Weight
4. Grand Total Charges
5. Declared value

Air Waybill (PAL Form No. F-0777 A) issued by PAL to every consignee is the administrative form used.

-The Daily Report of Outgoing Shipment includes the following information:

1. Station of Origin
2. Station of Destination
3. Year
4. Month
5. Weight
6. Description of commodity
7. Declared Value
8. Freight or Express Charges

The Philippine National Railways (PNR) uses the Report of Outgoing Shipments (DROS) as the basic document in generating the rail trade statistics which is the summary of the daily cargoes shipped through the PNR.

## Data Collection

### Data Collection Mode

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Administrative form [adm]

### Data Collection Notes

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The source document for coastwise trade statistics is the Outward Coasting Manifest (Bureau of Customs Form No. 78), submitted by masters of vessels plying the inter-island ports to the collectors of the Philippine Ports Authority (PPA) or their authorized representatives before the vessel leaves the port area. The Philippine Coastwise Passenger Manifest containing information on passengers commuting, along with the Outward Coasting Manifest, are collected when a vessel carries both cargo and passengers. Otherwise, only one document is collected. The PSA is provided with copies of these documents which are collected by PSA field personnel from the PPA offices in the provinces. The documents collected are sorted, bundled, coded, edited, transcribed into processing sheets, and encoded in the PSA provincial offices. These are then forwarded to the PSA Central Office for further processing.

The data source for airway trade statistics is the Air Waybill (AWB) issued by the Philippine Airlines (PAL) to every consignee. The acceptance and sales clerks of PAL prepares an extra copy of every AWB issued and the corresponding sales reports which are collected by PSA field personnel. The documents collected are sorted, bundled, coded, edited and encoded in the field before transmitting it to the PSA Central Office. Documents collected from Metro Manila sales offices are transmitted to and processed at the PSA National Capital Region (NCR), then forwarded thru e-mail to PSA Central Office for further processing.

The basic document used in generating the rail trade statistics is the Daily Report of Outgoing Shipment (DROS) which is the summary of the daily cargoes shipped through the Philippine National Railways (PNR). The information contained in this form are copied by PNR personnel from the express / freight shipping orders issued for the day. The forms accomplished by station agents are collected by PSA field personnel. These are then sorted, bundled, coded, edited and encoded in the field before the submission to the PSA Central Office for further processing.

### Questionnaires

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-The Outward Coasting Manifest contains information on the following:

1. Port of Origin
2. Port of Destination
3. Year
4. Month
5. Description of Commodity
6. Area of Occupancy
7. Type of Handling
8. Weight
9. Value
10. Freight

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7. Declared Value
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## **Supervision**

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The Trade Statistics Division (TSD) shall be accountable in the validation, consolidation, tabulation, analysis and dissemination of the results through the Special Release and Annual Publication.

The Regional Statistical Services Office (RSSO) and the Provincial Statistics Office (PSO) shall be responsible for the field operation.

a. The Regional Director (RD) is responsible for the overall implementation of the system in his/her region of responsibility. RD monitors the collection, manual processing of documents as well as the submission of data (soft copy) to the central offices; ensures the deadline in the collection and transmittal of processed documents and soft copy in the Central Office is strictly followed; and prepares monthly progress and narrative reports to be submitted to the Chief of Trade Statistics Division.

b. The Provincial Statistics Officer (PSO) is responsible for the phases of the operation that are to be done in the provincial office. PSO supervises the collection and processing of documents; informs the Regional Director (RD) about the status of the collection and processing of documents in the province; transmits the processed documents/sheets to the Central Office; and prepares monthly progress reports, narrative and financial reports and submits these to the Regional Office. The PSO submits the reports to the RD for consolidation. All PSO's reports are expected to reach the RD not later than 45 days after the reference month.



## Data Processing

### Data Editing

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Manual verification of bundled and coded processing sheets and documents are done by the statistician at the provincial offices.

Completeness check of data files emailed from provincial offices are done by statistician at the central office.

### Other Processing

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The Provincial Office personnel do the manual processing of documents. The documents are processed and simultaneously transcribed in the processing sheets.

The processed and bundled documents/processing sheets then undergo data entry and machine validation (i.e., completeness and consistency checks).

# Data Appraisal

## **Other forms of Data Appraisal**

A series of data tables are available to review the quality of the data and are shown in the appendix of the final report and in the external resources section.

- Quantity and Value of Domestic Trade

If quantity and value are not given within coasting manifest gathered, the value is estimated based on the prevailing unit price in the area, transcribing the data into the processing sheet (PS).

## File Description

# Variable List

## 2017 Air

Content	The content of the air includes detailed statistics on the actual gross weight, value by commodity, station of origin and destination, and the description of commodity.
Cases	0
Variable(s)	25
Structure	Type: Keys: ()
Version	
Producer	Philippine Statistics Authority (PSA)
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V197	H_BN	Bundle Number	discrete	numeric	
V247	H_PROV	Province of Origin	discrete	numeric	Shipper's name and address.
V248	H_REG	Region of Origin	discrete	numeric	Shipper's name and address.
V200	H_STATION	Station of Origin	discrete	character	Shipper's name and address.
V201	H_YEAR	Reference Year	discrete	numeric	
V249	H_MONTH	Month	discrete	numeric	
V203	A_DOCNO1	Document Number	discrete	numeric	
V204	A_DOCNO2	Document Total	contin	numeric	Total documents
V244	A_BILLNO	Air Waybill Number	discrete	numeric	Form number
V206	A_MODEPAY	Mode of Payment	discrete	character	Prepaid, Collect, Shipper COD
V262	A_TRUEDEST	True Destination of the Commodity	discrete	numeric	Consignee's name and address
V263	A_TRUEORIG	True Origin of the Commodity	discrete	numeric	Shipper's name and address
V209	A_GWGT	Actual Gross Weight	contin	numeric	Weight (kg)
V210	A_DVAL	Declared Value	contin	numeric	Value
V211	A_VOLWGT	Volume Weight	contin	numeric	Packaging and contents equivalent
V212	A_RATEB	Rate Basis	discrete	character	Rate specification
V213	A_RATEC	Rate Class	discrete	character	Cargo Rates
V214	A_CCODE	Commodity Code	discrete	character	1993 Philippine Standard Commodity Classification (PSCC)
V215	A_ORIGIN	Station of Origin	discrete	character	Shipper's name and address
V216	A_DESTIN	Station of Destination	discrete	character	Consignee's name and address
V256	A_REGION	Region of Destination	discrete	numeric	Shipper's name and address
V218	A_SALECODE	Sales Code (Issuing Office)	discrete	character	Issuing office code
V219	A_PALCH	Total PAL Charges	contin	numeric	PAL charges or commodity charges
V220	A_FRCH	Freight Forwarder Charges	contin	numeric	Freight Charges
V221	A_GTOTAL	Grand Total	contin	numeric	PAL charges and freight forwarding charges

## 2017 Coastwise

Content	The content of the coastwise includes detailed statistics on the weight, value by commodity, port of origin and destination, and the description of commodity.
Cases	0
Variable(s)	22
Structure	Type: Keys: ()
Version	
Producer	Philippine Statistics Authority (PSA)
Missing Data	

## Variables

ID	Name	Label	Type	Format	Question
V222	H_BN	Bundle Number	discrete	numeric	
V261	H_PMU	PPA Port Management Unit	discrete	numeric	PMU Code
V250	H_REG	Region of Origin	discrete	numeric	Shipper's name and address
V251	H_PROV	Province of Origin	discrete	numeric	Shipper's name and address
V260	H_PORT	Port of Origin	discrete	numeric	
V252	H_PIER	Pier or Zone of Origin	discrete	numeric	Pier/Zone
V228	H_YEAR	Reference Year	discrete	numeric	
V253	H_MONTH	Month	discrete	numeric	
V230	V_SHEET1	Sheet Number	discrete	numeric	
V231	V_SHEET2	Sheet Total	contin	numeric	Total sheet number
V232	V_TWEIGHT	Total Weight	contin	numeric	Weight (kg)
V233	V_TVALUE	Total Value	contin	numeric	Value (Pesos)
V257	V_CN	Control Number	discrete	numeric	
V254	V_REGION	Region of Destination	discrete	numeric	Regional port or station.
V259	V_DESTIN	Port of Destination	discrete	numeric	Port of origin where commodity unloaded.
V255	V_OCCUPA	Area of Occupation	discrete	numeric	Vessel's place of unloading.
V258	V_HAND	Type of Handling	discrete	numeric	
V239	V_COMSEQ	Commodity Sequence	discrete	numeric	Commodity Sequence No.
V240	V_CCODE	Commodity Code	discrete	character	1993 Philippine Standard Commodity Classification (PSCC)
V241	V_WEIGHT	Commodity Weight	contin	numeric	Weight (kg)
V242	V_VALUE	Commodity Value	contin	numeric	Value (Pesos)
V243	V_FREIGHT	Freight Charges	contin	numeric	



## Bundle Number (H\_BN)

File: 2017 Air

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0

Valid cases: 0  
Invalid: 0

### Description

Bundle number is an assigned number to each bundle for a given station and month.

### Pre question

Bundle number is used for identification and for transcribing.

## Province of Origin (H\_PROV)

File: 2017 Air

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0

Valid cases: 0  
Invalid: 0

### Description

Province of Origin refers to the provincial location of the port or station where the cargoes came from.

### Pre question

Provincial location of shipment or cargo origin.

### Literal question

Shipper's name and address.

## Region of Origin (H\_REG)

File: 2017 Air

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0

Valid cases: 0  
Invalid: 0

### Description

Region of origin refers to the regional location of the port or station where the cargoes came from.

### Pre question

Regional location of shipment or cargo origin.

### Literal question

Shipper's name and address.

## Station of Origin (H\_STATION)

File: 2017 Air

### Overview

Type: Discrete  
Format: character  
Width: 3

Valid cases: 0  
Invalid: 0

### Description

Station of Origin refers to the station where the cargoes came from.



## Station of Origin (H\_STATION)

File: 2017 Air

### Pre question

Address or station of cargo.

### Literal question

Shipper's name and address.

## Reference Year (H\_YEAR)

File: 2017 Air

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0  
Range: 17-17

Valid cases: 0  
Invalid: 0

### Description

Reference year denotes for the current year of processing of the documents.

### Pre question

Current year of the processing of documents.

## Month (H\_MONTH)

File: 2017 Air

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0

Valid cases: 0  
Invalid: 0

### Description

Months are current period of time for the processing of documents.

### Pre question

Month of processing of documents.

## Document Number (A\_DOCNO1)

File: 2017 Air

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0

Valid cases: 0  
Invalid: 0

### Description

Document number is the number assigned for each sheet in a given bundle.

### Pre question

Assigned number for each sheet in a given bundle.

## Document Total (A\_DOCNO2)

File: 2017 Air

## Document Total (A\_DOCNO2)

File: 2017 Air

**Overview**

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	

**Description**

Document total is the total number of sheets per bundle.

**Pre question**

Total number of sheets per bundle.

**Literal question**

Total documents

## Air Waybill Number (A\_BILLNO)

File: 2017 Air

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 7	
Decimals: 0	

**Description**

Air waybill number is the number located in the upper left portion of the document in the freight sales report.

**Pre question**

Number indicated in the freight sales report.

**Literal question**

Form number

## Mode of Payment (A\_MODEPAY)

File: 2017 Air

**Overview**

Type: Discrete	Valid cases: 0
Format: character	Invalid: 0
Width: 1	

**Description**

Mode of Payment refers to the payment by a shipper whether prepaid, collect or shipper COD.

**Pre question**

Mode of payment by a shipper.

**Literal question**

Prepaid, Collect, Shipper COD

## True Destination of the Commodity (A\_TRUEDEST)

File: 2017 Air

**Overview**

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 4	
Decimals: 0	

## True Destination of the Commodity (A\_TRUEDEST)

File: 2017 Air

### Description

True Destination of the Commodity refers to the specific place where the cargoes are destined for.

### Pre question

Consignee's name and address.

### Literal question

Consignee's name and address

## True Origin of the Commodity (A\_TRUEORIG)

File: 2017 Air

### Overview

Type: Discrete  
Format: numeric  
Width: 4  
Decimals: 0

Valid cases: 0  
Invalid: 0

### Description

True origin of the commodity refers to the specific place where the cargoes came from.

### Pre question

Shipper's name and address of cargo.

### Literal question

Shipper's name and address

## Actual Gross Weight (A\_GWGT)

File: 2017 Air

### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 2

Valid cases: 0  
Invalid: 0

### Description

Actual gross weight represents the total volume of a commodity expressed in kilograms.

### Pre question

Total volume of a commodity expressed in kilograms.

### Literal question

Weight (kg)

## Declared Value (A\_DVAL)

File: 2017 Air

### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 0

Valid cases: 0  
Invalid: 0

### Description

Declared Value represents the peso equivalent of a particular commodity.

### Pre question

## Declared Value (A\_DVAL)

File: 2017 Air

Value of a particular commodity.

### Literal question

Value

## Volume Weight (A\_VOLWGT)

File: 2017 Air

### Overview

Type: Continuous  
Format: numeric  
Width: 8  
Decimals: 2

Valid cases: 0  
Invalid: 0

### Description

Volume weight represents the total volume of a commodity expressed in kilograms.

### Pre question

Cargo size.

### Literal question

Packaging and contents equivalent

## Rate Basis (A\_RATEB)

File: 2017 Air

### Overview

Type: Discrete  
Format: character  
Width: 1

Valid cases: 0  
Invalid: 0

### Description

Rate Basis refers to freight class transport of commodity whether equivalent volume weight or actual gross weight.

### Pre question

Description of packing and contents.

### Literal question

Rate specification

## Rate Class (A\_RATEC)

File: 2017 Air

### Overview

Type: Discrete  
Format: character  
Width: 1

Valid cases: 0  
Invalid: 0

### Description

Rate class refers to the transportation charge applicable to ratings of articles listed in class tariffs of common carriers and distinguished from commodity rates.

### Pre question

Fees or charges.

### Literal question

Cargo Rates

## Commodity Code (A\_CC CODE)

File: 2017 Air

### Overview

Type: Discrete	Valid cases: 0
Format: character	Invalid: 0
Width: 3	

### Description

Commodity codes are standard classification codes for commodities which is based on 1993 Philippine Standard Commodity Classification (PSCC).

### Pre question

1993 Philippine Standard Commodity Classification (PSCC)

### Literal question

1993 Philippine Standard Commodity Classification (PSCC)

## Station of Origin (A\_ORIGIN)

File: 2017 Air

### Overview

Type: Discrete	Valid cases: 0
Format: character	Invalid: 0
Width: 3	

### Description

Station of Origin refers to the station where the cargoes came from.

### Pre question

Address or station of cargo.

### Literal question

Shipper's name and address

## Station of Destination (A\_DESTIN)

File: 2017 Air

### Overview

Type: Discrete	Valid cases: 0
Format: character	Invalid: 0
Width: 3	

### Description

Station of Destination refers to the station where the cargoes destined for.

### Pre question

Consignee's name and address.

### Literal question

Consignee's name and address

## Region of Destination (A\_REGION)

File: 2017 Air

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

## Region of Destination (A\_REGION)

File: 2017 Air

### Description

Region of destination refers to the regional location of the station where the cargoes destined for.

### Pre question

Regional location of shipment or cargo origin.

### Literal question

Shipper's name and address

## Sales Code (Issuing Office) (A\_SALECODE)

File: 2017 Air

### Overview

Type: Discrete

Valid cases: 0

Format: character

Invalid: 0

Width: 2

### Description

Sales codes refers to the issuing office code of a station within the province.

### Pre question

Issuing office code within the province.

### Literal question

Issuing office code

## Total PAL Charges (A\_PALCH)

File: 2017 Air

### Overview

Type: Continuous

Valid cases: 0

Format: numeric

Invalid: 0

Width: 6

Decimals: 0

### Description

Total Philippine Airlines (PAL) charges or freight charges refers to charges on cargoes paid for the transportation of goods for one station to another.

### Pre question

Cargo charges for the transportation of goods.

### Literal question

PAL charges or commodity charges

## Freight Forwarder Charges (A\_FRCH)

File: 2017 Air

### Overview

Type: Continuous

Valid cases: 0

Format: numeric

Invalid: 0

Width: 5

Decimals: 0

### Description

Freight forwarding charges refers to the charges between a shipper and various transportation services.

### Pre question

## Freight Forwarder Charges (A\_FRCH)

File: 2017 Air

Tracking charges incurred from point to point.

### Literal question

Freight Charges

## Grand Total (A\_GTOTAL)

File: 2017 Air

### Overview

Type: Continuous

Valid cases: 0

Format: numeric

Invalid: 0

Width: 6

Decimals: 0

### Description

Grand total is the sum of PAL charges and freight forwarder charges.

### Pre question

Total charges from PAL charges and freight forwarder charges.

### Literal question

PAL charges and freight forwarding charges

## Bundle Number (H\_BN)

File: 2017 Coastwise

### Overview

Type: Discrete  
Format: numeric  
Width: 3  
Decimals: 0

Valid cases: 0  
Invalid: 0

### Description

Bundle number is an assigned number to each bundle for a given station and month.

### Pre question

Bundle Number place in upper left portion of the coasting manifest by PSA personnel for identification and for transcribing.

## PPA Port Management Unit (H\_PMU)

File: 2017 Coastwise

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0

Valid cases: 0  
Invalid: 0

### Description

Refers to the administrative and operational arm in every port district in the Philippines of the Philippine Ports Authority (PPA).

### Pre question

Administrative and operational arm in every port district.

### Literal question

PMU Code

## Region of Origin (H\_REG)

File: 2017 Coastwise

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0

Valid cases: 0  
Invalid: 0

### Description

Region of origin refers to the regional location of the port or station where the cargoes came from.

### Pre question

Assigned origin of the commodity by region.

### Literal question

Shipper's name and address

## Province of Origin (H\_PROV)

File: 2017 Coastwise

### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0

Valid cases: 0  
Invalid: 0



## Province of Origin (H\_PROV)

### File: 2017 Coastwise

#### Description

Province of Origin refers to the provincial location of the port or station where the cargoes came from.

#### Pre question

Provincial location of shipment or cargo origin.

#### Literal question

Shipper's name and address

## Port of Origin (H\_PORT)

### File: 2017 Coastwise

#### Overview

Type: Discrete  
Format: numeric  
Width: 5  
Decimals: 0

Valid cases: 0  
Invalid: 0

#### Description

Port of Origin refers to the port where the cargoes came from.

#### Pre question

Origin of cargo being loaded.

## Pier or Zone of Origin (H\_PIER)

### File: 2017 Coastwise

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0

Valid cases: 0  
Invalid: 0

#### Description

Refers to the particular zone/pier number where the vessel is assigned to berth/anchor in its port of origin.

#### Pre question

Pier or Zone of origin of the commodity.

#### Literal question

Pier/Zone

## Reference Year (H\_YEAR)

### File: 2017 Coastwise

#### Overview

Type: Discrete  
Format: numeric  
Width: 2  
Decimals: 0

Valid cases: 0  
Invalid: 0

#### Description

Reference year denotes for the current year of processing of the documents.

#### Pre question

Current year of the processing of documents.

## Month (H\_MONTH)

### File: 2017 Coastwise

#### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

#### Description

Months are current period of time for the processing of documents.

#### Pre question

Month of processing of documents.

## Sheet Number (V\_SHEET1)

### File: 2017 Coastwise

#### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 2	
Decimals: 0	

#### Description

Sheet number is the number assigned for each of sheet in a given bundle.

#### Pre question

Assigned number for each sheet in a given bundle.

## Sheet Total (V\_SHEET2)

### File: 2017 Coastwise

#### Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 3	
Decimals: 0	

#### Description

Sheet total is the total number of sheets by bundle.

#### Pre question

Total number of sheets per bundle.

#### Literal question

Total sheet number

## Total Weight (V\_TWEIGHT)

### File: 2017 Coastwise

#### Overview

Type: Continuous	Valid cases: 0
Format: numeric	Invalid: 0
Width: 9	
Decimals: 0	

#### Description

Total weight represents the total volume of all commodities expressed in kilograms.

#### Pre question

## Total Weight (V\_TWEIGHT)

### File: 2017 Coastwise

Total volume of the commodity.

#### Literal question

Weight (kg)

## Total Value (V\_TVALUE)

### File: 2017 Coastwise

#### Overview

Type: Continuous

Format: numeric

Width: 9

Decimals: 0

Valid cases: 0

Invalid: 0

#### Description

Total value represents the sum of all commodities in peso equivalent.

#### Pre question

Total value of the commodity.

#### Literal question

Value (Pesos)

## Control Number (V\_CN)

### File: 2017 Coastwise

#### Overview

Type: Discrete

Format: numeric

Width: 3

Decimals: 0

Valid cases: 0

Invalid: 0

#### Description

Control number is the number assigned by PSA personnel consecutively for the purpose of identification in transcribing to processing sheet (PS).

#### Pre question

Number assigned by PSA personnel for the purpose of identification in transcribing to processing sheet (PS).

## Region of Destination (V\_REGION)

### File: 2017 Coastwise

#### Overview

Type: Discrete

Format: numeric

Width: 2

Decimals: 0

Valid cases: 0

Invalid: 0

#### Description

Region of destination refers to regional location of the port or station where the cargoes are destined for.

#### Pre question

Regional location of the port or station.

#### Literal question

Regional port or station.

## Port of Destination (V\_DESTIN)

File: 2017 Coastwise

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 5	
Decimals: 0	

### Description

Port of Destination refers to the port where the cargoes are destined for.

### Pre question

Cargo destination being unloaded.

### Literal question

Port of origin where commodity unloaded.

## Area of Occupation (V\_OCCUPA)

File: 2017 Coastwise

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

### Description

Area of occupancy refers to the area occupied by the vessel, either berth or anchorage.

### Pre question

Area occupied by the vessel.

### Literal question

Vessel's place of unloading.

## Type of Handling (V\_HAND)

File: 2017 Coastwise

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

### Description

Type of handling denotes whether the commodity handled is a dry bulk, liquid bulk, break bulk or containerized.

### Pre question

Type of handling of the commodity.

## Commodity Sequence (V\_COMSEQ)

File: 2017 Coastwise

### Overview

Type: Discrete	Valid cases: 0
Format: numeric	Invalid: 0
Width: 1	
Decimals: 0	

### Description

## Commodity Sequence (V\_COMSEQ)

### File: 2017 Coastwise

The number assign for the commodity in sequential form in the processing sheet (PS).

#### Pre question

Assign number for the commodity in sequential form.

#### Literal question

Commodity Sequence No.

## Commodity Code (V\_CCODE)

### File: 2017 Coastwise

#### Overview

Type: Discrete

Format: character

Width: 5

Valid cases: 0

Invalid: 0

#### Description

Commodity codes are standard classification codes for commodities which is based on 1993 Philippine Standard Commodity Classification (PSCC).

#### Pre question

1993 Philippine Standard Commodity Classification (PSCC)

#### Literal question

1993 Philippine Standard Commodity Classification (PSCC)

## Commodity Weight (V\_WEIGHT)

### File: 2017 Coastwise

#### Overview

Type: Continuous

Format: numeric

Width: 9

Decimals: 0

Valid cases: 0

Invalid: 0

#### Description

Commodity weight represents the total volume of a commodity expressed in kilograms.

#### Pre question

Total volume of the commodity.

#### Literal question

Weight (kg)

## Commodity Value (V\_VALUE)

### File: 2017 Coastwise

#### Overview

Type: Continuous

Format: numeric

Width: 9

Decimals: 0

Valid cases: 0

Invalid: 0

#### Description

Commodity value represents the peso equivalent of a particular commodity.

#### Pre question

Total value of the commodity.

## Commodity Value (V\_VALUE)

File: 2017 Coastwise

### Literal question

Value (Pesos)

## Freight Charges (V\_FREIGHT)

File: 2017 Coastwise

### Overview

Type: Continuous  
Format: numeric  
Width: 9  
Decimals: 0

Valid cases: 0  
Invalid: 0

### Description

Freight charges refers to charges on cargoes paid for the transportation of goods for one port or station to another.

### Pre question

Freight or transportation charges of cargo.

# Documentation

## Questionnaires

### Philippine Air Waybill Processing Form

Title	Philippine Air Waybill Processing Form
Author(s)	Philippine Statistics Authority (PSA)
Country	Philippines
Contributor(s)	Philippine Airlines (PAL)
Publisher(s)	Philippine Statistics Authority (PSA)
Description	Data source for air trade is the Air Waybill (PAL Form No. F-0777 A) issued by PAL to every consignee.
Filename	Air Waybill Processing Form.pdf

### PNR Daily Report of Outgoing Shipments (DROS)

Title	PNR Daily Report of Outgoing Shipments (DROS)
Author(s)	Philippine Statistics Authority (PSA)
Country	Philippines
Contributor(s)	Philippine National Railways (PNR)
Publisher(s)	Philippine Statistics Authority (PSA)
Description	The basic document used in generating the rail trade statistics is the Daily Report of Outgoing Shipments (DROS) which is the summary of the daily cargoes shipped through the PNR.
Filename	PNR DROS Document.pdf

## Reports

### 2017 Quantity and Value of Coastwise Trade by Port of Origin

Title	2017 Quantity and Value of Coastwise Trade by Port of Origin
Author(s)	Philippine Statistics Authority (PSA)
Country	Philippines
Publisher(s)	Philippine Statistics Authority (PSA)
Description	There are 17 unpublished tables in DOMSTAT with the following distribution: Coastwise (11), Passenger (1) and Air (5) generated by DOS-based system. Note: The following are the regular unpublished tables that are being used in the preparation of Publication Report and Special Releases (SR): Tables 7 & 8c for Coastwise and Tables 7 & 8a for Air.
Table of contents	For Coastwise Trade: Table 9. Quantity and Value of Coastwise Trade by Port of Origin: 2017 (PHILIPPINES)(Quantity in kilograms. Value in pesos. Details may not add up to total due to rounding).
Filename	2017 Quantity and Value of Coastwise Trade by Port of Origin.pdf

### 2017 Quantity, Value and Freight Revenue of Air Trade by Region of Origin and Destination

Title	2017 Quantity, Value and Freight Revenue of Air Trade by Region of Origin and Destination
Author(s)	Philippine Statistics Authority (PSA)
Country	Philippines

Publisher(s)	Philippine Statistics Authority (PSA)
Description	There are 17 unpublished tables in DOMSTAT with the following distribution: Coastwise (11), Passenger (1) and Air (5) generated by DOS-based system. Note: The following are the regular unpublished tables that are being used in the preparation of Publication Report and Special Releases (SR): Tables 7 & 8c for Coastwise and Tables 7 & 8a for Air.
Table of contents	For Air Trade: Table 11. Quantity, Value and Freight Revenue of Air Trade by Regions of Origin and Destination: 2017 (PHILIPPINES)(Quantity in Tons; Value and Freight Revenue in Thousand Pesos).
Filename	2017 Quantity, Value and Freight Revenue of Air Trade by Region of Origin and Destination.pdf

## Technical documents

### 2017 Commodity Flow in the Philippines Glossary of Terms

Title	2017 Commodity Flow in the Philippines Glossary of Terms
Author(s)	Philippine Statistics Authority (PSA) - System Development Division (SDD), Philippine Ports Authority (PPA), Maritime Industry Authority (MARINA)
Country	Philippines
Publisher(s)	Philippine Statistics Authority (PSA)
Filename	2017 Commodity Flow in the Philippines Glossary of Terms.pdf

### 2017 Commodity Flow in the Philippines Foreword

Title	2017 Commodity Flow in the Philippines Foreword
Author(s)	Philippine Statistics Authority (PSA) - Economic Sector Statistics Service (ESSS) - Trade Statistics Division (TSD)
Country	Philippines
Publisher(s)	Philippine Statistics Authority (PSA)
Filename	2017 Commodity Flow in the Philippines Foreword.pdf

### 2017 Commodity Flow in the Philippines Explanatory Notes

Title	2017 Commodity Flow in the Philippines Explanatory Notes
Author(s)	Philippine Statistics Authority (PSA) - Economic Sector Statistics Service (ESSS) - Trade Statistics Division (TSD)
Country	Philippines
Publisher(s)	Philippine Statistics Authority (PSA)
Filename	2017 Commodity Flow in the Philippines Explanatory Notes.pdf

### 2017 Commodity Flow in the Philippines Brief Analysis

Title	2017 Commodity Flow in the Philippines Brief Analysis
Author(s)	Philippine Statistics Authority (PSA) - Economic Sector Statistics Service (ESSS) - Trade Statistics Division (TSD)
Country	Philippines
Publisher(s)	Philippine Statistics Authority (PSA)
Filename	2017 Commodity Flow in the Philippines Brief Analysis.pdf

### 2017 Commodity Flow in the Philippines Comparative Tables

Title	2017 Commodity Flow in the Philippines Comparative Tables
Author(s)	Philippine Statistics Authority (PSA) - Economic Sector Statistics Service (ESSS) - Trade Statistics Division (TSD)
Country	Philippines
Publisher(s)	Philippine Statistics Authority (PSA)
Filename	2017 Commodity Flow in the Philippines Comparative Tables.pdf



## 2017 Commodity Flow in the Philippines Publication Tables

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Title	2017 Commodity Flow in the Philippines Publication Tables
Author(s)	Philippine Statistics Authority (PSA) - Economic Sector Statistics Service (ESSS) - Trade Statistics Division (TSD)
Country	Philippines
Publisher(s)	Philippine Statistics Authority (PSA)
Filename	2017 Commodity Flow in the Philippines Publication Tables.pdf

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### Other materials

#### Coastwise Trade Processing Sheet

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Title	Coastwise Trade Processing Sheet
Author(s)	Philippine Statistics Authority (PSA)
Country	Philippines
Contributor(s)	Philippine Ports Authority (PPA)
Publisher(s)	Philippine Statistics Authority (PSA)
Description	The Domestic Trade and Shipping Statistics Form 1 (DTSS Form 1 ) or the Processing Sheet (PS) for Coastwise Trade is designed for capturing all essential data items pertaining to cargoes declared in a manifest.
Filename	Processing Sheet C.pdf

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#### Passenger Trade Processing Sheet

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Title	Passenger Trade Processing Sheet
Author(s)	Philippine Statistics Authority (PSA)
Country	Philippines
Contributor(s)	Philippine Ports Authority (PPA), Various Shipping Companies
Publisher(s)	Philippine Statistics Authority (PSA)
Description	The Processing Sheet for Passenger is designed to capture passenger movement by getting information from each passenger manifest submitted by the master of vessel as a requirement for clearing a port.
Filename	Processing Sheet P.pdf

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#### PNR Processing Sheet

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Title	PNR Processing Sheet
Author(s)	Philippine Statistics Authority (PSA)
Country	Philippines
Contributor(s)	Philippine National Railways (PNR)
Publisher(s)	Philippine Statistics Authority (PSA)
Description	The source document for rail trade statistics is the Daily Report of Outgoing Shipments (DROS) collected from PNR stations.
Filename	Processing Sheet R.pdf

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