

Philippines - Monthly Integrated Survey of Selected Industries 2015

Philippine Statistics Authority - National Economic and Development Authority

Report generated on: July 10, 2018

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

Overview

Identification

ID NUMBER
PHL-PSA-MISSI-2015-v1.0

Version

VERSION DESCRIPTION
v 2.1: Edited dataset, for public use

PRODUCTION DATE
2016-08

Overview

ABSTRACT

The 2015 MISSI is a non-probability sample survey of manufacturing establishments with total employment 20 and over undertaken monthly by the PSA. It aims to provide flash indicators on the performance of growth-oriented industries in the manufacturing sector. It is one of the designated statistical activities that generates the most critical and essential statistics required for social and economic planning and analysis by the government.

The 2015 MISSI collects information on value of production, sales/revenue, compensation, inventories and capacity utilization on a monthly basis nationwide. It uses a shuttle questionnaire that provides respondents with a running account of previous months data for one whole year.

KIND OF DATA
Sample survey data [ssd]

UNITS OF ANALYSIS

Establishment is the unit of enumeration for this survey. An establishment is defined as an economic unit under a single ownership or control, i.e., under a single legal entity, engaged in one or predominantly one kind of economic activity at a single fixed location.

Scope

NOTES

The MISSI for 2015 covers manufacturing establishments with average total employment of 20 and over. The following are the data items collected:

- I. Total Employment
- II. Total Compensation
- III. Total Value of Production
- IV. Total Revenue/Sales
- V. Inventory (finished products, work-in-progress, raw materials)
- VI. Capacity Utilization

TOPICS

Topic	Vocabulary	URI
Mining, manufacturing, construction	Philippine Statistics Authority	

Coverage

GEOGRAPHIC COVERAGE

The geographic domain is the whole country.

UNIVERSE

Manufacturing establishments with total employment of 20 and over

Producers and Sponsors

PRIMARY INVESTIGATOR(S)

Name	Affiliation
Philippine Statistics Authority	National Economic and Development Authority

FUNDING

Name	Abbreviation	Role
Government of the Philippines	GOP	Full Funding

OTHER ACKNOWLEDGEMENTS

Name	Affiliation	Role

Metadata Production

METADATA PRODUCED BY

Name	Abbreviation	Affiliation	Role
Industry Statistics Division	ISD	Philippine Statistics Authority	Documenter

DATE OF METADATA PRODUCTION

2018-05-09

DDI DOCUMENT VERSION

Version 1.1 (July 2018) - With minor revisions on Dates of Collection and Reference Periods

DDI DOCUMENT ID

DDI-PHL-PSA-MISSI-2015-v1.1

Sampling

Sampling Procedure

Monthly Integrated Survey of Selected Industry (MISSI) for 2015 is a non-probability sampling survey of the manufacturing sector. Industry leaders of this sector were selected as sample establishments that contributes at least 50 percent of the "Value of Product Sold" for each sector or sub-sector, based from the final results of the 2012 Census of Philippine Business and Industry (CPBI). About 863 sample establishments were captured as industry leaders.

The 2015 MISSI utilizes the 3-digit and selected 4-digit PSIC as its industry domain which is patterned after ISIC version 3. Thus, there are 20 major sectors with 10 further categorized into sub-sectors or a total of 37 sub-sectors for the 2015 MISSI. These are:

1. Food Manufacturing
 - 1.1. Processed meat and fish
 - 1.2. Processed fruits and vegetables
 - 1.3. Vegetable and animal oils and fats
 - 1.4. Milk and dairy products
 - 1.5. Grain mills products
 - 1.6. Animal feeds
 - 1.7. Bakery products
 - 1.8. Milled and refined sugar
 - 1.9. Coconut products
 - 1.10. Miscellaneous foods
2. Beverages
3. Tobacco products
4. Textiles
 - 4.1. Textile products
 - 4.2. Cordage, rope and twine
5. Footwear and wearing apparel
6. Leather products
7. Wood and wood products
 - 7.1. Planning and sawmill
 - 7.2. Veneer and plywood
 - 7.3. Other wood products
8. Paper and paper products
9. Printing
10. Petroleum products
 - 10.1. Refined petroleum products
 - 10.2. Coke and other fuel products
11. Chemical products
 - 11.1. Basic Chemicals and industrial gases
 - 11.2. Fertilizers
 - 11.3. Paints
 - 11.4. Drugs and medicines
 - 11.5. Cosmetics and toilet preparations
 - 11.6. Miscellaneous Chemicals
12. Rubber and plastic products
 - 12.1. Rubber products
 - 12.2. Plastic products
13. Non-metallic mineral products
 - 13.1. Glass and glass products
 - 13.2. Cement
 - 13.3. Miscellaneous non-metallic mineral products
14. Basic metals
 - 14.1. Iron and steel
 - 14.2. Non-ferrous metals
15. Fabricated metal products
16. Machinery except electrical

- 16.1. Office,accounting and computing machinery
- 16.2. Machinery and equipment n.e.c.
- 17. Electrical machinery
 - 17.1. Electrical appliances
 - 17.2. Wires and wirings
 - 17.3. Batteries
 - 17.4. Lamps and fixtures
 - 17.5. Microcircuits
- 18. Transport equipment
- 19. Furnitures and fixtures
- 20. Miscellaneous Manufactures

Criteria in the selection of sample establishments for the 2000 based series are based on the following:

1. Frame was extracted based on "Value of products Sold" data from the final results of the 2012 Census of Philippine Business and Industry (CPBI).
2. Establishments in the sector were ranked from highest to lowest.
3. Industry leaders that contributed at least 50 percent of "value of products sold" were selected as samples for each sector/sub-sector.
4. Number of samples was trimmed for sectors with many small players (i.e. wearing apparel, textiles).
5. Establishments from list of top corporations were also added.
6. Updating of samples is done only at beginning of the year to include:
 - large establishments from: listing of top 1000 corporations, listing of responding ASPBI/CPBI/QSPBI samples; and
 - exclude those that stopped operation/on strike, delinquent respondents.

Indicators generated from 2015 MISSI (2000=100) are the following:

1. Value of Production Index (VaPI), yearly and monthly growth rates
2. Volume of Production Index (VoPI), yearly and monthly growth rates
3. Value of Net Sales Index (VaNSI), yearly and monthly growth rates
4. Volume of Net Sales Index (VoNSI), yearly and monthly growth rates
5. Capacity Utilization Rate

Imputation methods used for unit and item non-response are as follows:

1. Data of non-response samples were estimated using short-term geometric mean of the relative values of responding samples within the industry class. Revisions to the preliminary estimates are done upon receipt of actual reports oa late respondents.

Response Rate

The average monthly response rate is 93.4%, 40 days after the reference month.

Weighting

The weight is 1 for establishment that falls within the upper 50 percent of total value of production.

Questionnaires

Overview

The MISSI undergoes a regular clearance process. It utilizes a shuttle type questionnaire with approval number and expiration date. The 2015 MISSI has an approval number of PSA-1260 and expiry date of 31 March 2016.

The field offices distribute the questionnaires at the beginning of the year and collect the data on a monthly basis.

Data Collection

Data Collection Dates

Start	End	Cycle
2015-02-10	2015-02-27	January 2015 reference month
2015-03-10	2015-03-31	February 2015 reference month
2015-04-10	2015-04-30	March 2015 reference month
2015-05-11	2015-05-29	April 2015 reference month
2015-06-10	2015-06-30	May 2015 reference month
2015-07-10	2015-07-31	June 2015 reference month
2015-08-10	2015-08-31	July 2015 reference month
2015-09-10	2015-09-30	August 2015 reference month
2015-10-12	2015-10-30	September 2015 reference month
2015-11-10	2015-12-02	October 2015 reference month
2015-12-10	2016-12-30	November 2015 reference month
2016-01-11	2016-01-29	December 2015 reference month

Time Periods

Start	End	Cycle
2015-02-10		January 2015 reference month
2015-03-10		February 2015 reference month
2015-04-10		March 2015 reference month
2015-05-11		April 2015 reference month
2015-06-10		May 2015 reference month
2015-07-10		June 2015 reference month
2015-08-10		July 2015 reference month
2015-09-10		August 2015 reference month
2015-10-12		September 2015 reference month
2015-11-10		October 2015 reference month
2015-12-10		November 2015 reference month
2016-01-11		December 2015 reference month

Data Collection Mode

Self administered questionnaire and/or face-to-face interview

Data Collection Notes

Collection of MISSI questionnaires is done every 10th day to 40th day after each reference month.

Questionnaires

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Data Collectors

Name	Abbreviation	Affiliation
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Name	Abbreviation	Affiliation
Philippine Statistics Authority	PSA	

Supervision

The distribution and collection of questionnaires is under the supervision of the PSA Regional and Provincial Offices.

Data Processing

Data Editing

Editing of the 2015 MISSI accomplished questionnaires was done to check for the completeness, consistency, and reasonableness of data. It consist of three stages: field editing, office verification and machine validation.

Field editing of data was done by the provincial staff upon collection of the accomplished questionnaires from the establishments. The objective is to check for completeness and consistency of entries in the questionnaires. Any inconsistent or missing data was corrected at this stage as this can be immediately verified from the respondents.

Office verification was done by provincial office staff upon receipt of the accomplished questionnaires from the field men. In some instances, callback to the establishments in the form of phone call or email to verify some inconsistent or missing data.

Desk verification was done by the ISD staff to check the consistency and reasonableness of entries in the accomplished questionnaires. This process also validates the status of establishments such as non-responding and reported closed, cannot be located, transferred, and out of scope etc.. The telephone was extensively utilized to verify information from the establishment's contact person. The Internet was also used to obtain information on the contact address and to research for information on the status of the establishment.

For unit or item non-response, the following are undertaken:

1. Establishments that stopped operation, TSO, strike, etc., during the year are given "0" values.
2. Data of non-responding samples were estimated using short-term geometric mean of the relative values of responding samples within the industry class.
3. Revisions to the preliminary estimates are done upon receipt of actual reports of the late respondents.

Other Processing

MISSI utilizes the simple formulas and macros of microsoft office excel in the compilation of MISSI data series. Also, tabulation is done using the same spreadsheet software. Laspeyres method is applied to generate the index values of production and net sales.

Data Appraisal

Estimates of Sampling Error

Not applicable.

Other forms of Data Appraisal

The quality of the MISSI indicators are measured in terms of the following:

- > Representativeness of the samples as seen in the CONCENTRATION RATIO - the combined production value of the samples as a percentage to the total industry production value
- > Response rate of the survey
- > Imputation method used for non-responses

File Description

Variable List

2015 MISSI (2000=100)

Content	The dataset contains datafile for MONTHLY INTEGRATED SURVEY OF SELECTED INDUSTRIES derived from the MISSI questionnaire. It also includes the weights of 20 major and 10 sub-sectors groupings.
Cases	0
Variable(s)	28
Structure	Type: Keys: ()
Version	
Producer	Philippine Statistics Authority
Missing Data	

Variables

ID	Name	Label	Type	Format	Question
V36	ECN	Establishment Control Number	discrete	character	ID of the establishment
V2	REG	Region	discrete	numeric	ID of the establishment
V3	PRV	Province	discrete	numeric	ID of the establishment
V4	MUN	Municipality Code	discrete	numeric	ID of the establishment
V31	SZ	Employment Size	discrete	numeric	ID of the establishment
V6	LO	Legal Organization	discrete	numeric	ID of the establishment
V7	EO	Economic Organization	discrete	numeric	ID of the establishment
V28	IND	Industry Code	discrete	character	2009 PSIC Code
V9	ITEMI_EMP	Total Employment	contin	numeric	I. TOTAL EMPLOYMENT
V10	ITEMIA_WO	Working Owners and Unpaid Workers	contin	numeric	A. WORKING OWNERS AND UNPAID WORKERS
V11	ITEMIB_PE	Paid Employees	contin	numeric	B. PAID EMPLOYEES
V12	ITEMIB1_MNG	Managers and Executives	contin	numeric	1. MANAGERS AND EXECUTIVES
V13	ITEMIB2_PW	Production Workers	contin	numeric	2. PRODUCTION WORKERS
V14	ITEMIB3_OTH	Other Employees	contin	numeric	3. OTHER EMPLOYEES
V15	ITEMII_COMP	Total Compensation	contin	numeric	II. TOTAL COMPENSATION
V16	ITEMIIA_WS	Total Salaries and Wages	contin	numeric	A. TOTAL SALARIES AND WAGES
V17	ITEMIIA1_MNG	Salaries and Wages of Mangers and Executives	contin	numeric	1. SALARIES AND WAGES OF MANAGERS AND EXECUTIVES
V18	ITEMIIA2_PW	Salaries and Wages of Production Workers	contin	numeric	2. SALARIES AND WAGES OF PRODUCTION WORKERS
V19	ITEMIIA3_OTH	Salaries and Wages of Other employees	contin	numeric	3. SALARIES AND WAGES OF OTHER EMPLOYEES
V20	ITEMIIB_EC	Total Employer's Contribution to SSS/GSIS, ECC, etc.	contin	numeric	B. TOTAL EMPLOYER'S CONTRIBUTION TO SSS/GSIS, ECC, etc.
V21	ITEMIII_PROD	Total Value of Production	contin	numeric	III. TOTAL VALUE OF PRODUCTION (Php)
V22	ITEMIV_SALES	Total Revenue/Sales	contin	numeric	IV. TOTAL REVENUE/SALES (Php)

ID	Name	Label	Type	Format	Question
V32	ITEMIVA_SALES_MA	Sales from Manufacturing Activity	contin	numeric	A. SALES FROM MANUFACTURING ACTIVITY
V33	ITEMIVB_SALES_OTH	Other Income	contin	numeric	B. OTHER INCOME
V23	ITEMVA_FP	Inventory of Finished Products	contin	numeric	VA. FINISHED PRODUCTS
V34	ITEMVB_RM	Inventory of Work-in-progress	contin	numeric	VB. WORK-IN-PROGRESS
V24	ITEMVC_RM	Inventory of Raw Materials	contin	numeric	VC. RAW MATERIALS
V25	ITEMVI_CU	Capacity Utilization	discrete	numeric	VI. CAPACITY UTILIZATION

Establishment Control Number (ECN)

File: 2015 MISSI (2000=100)

Overview

Type: Discrete
Format: character
Width: 14

Valid cases: 0
Invalid: 0

Description

The Establishment control number (ECN) is a permanent identification number assigned to an establishment. It consists of 14 alpha-numeric characters.

Where establishment is the unit of analysis for this survey. An establishment is defined as an economic unit under a single ownership or control, i.e., under a single legal entity, engaged in one or predominantly one kind of economic activity at a single fixed location.

Literal question

ID of the establishment

Region (REG)

File: 2015 MISSI (2000=100)

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-17

Valid cases: 0
Invalid: 0

Description

Region code (REG) is a two-digit geographic code in accordance with the Philippine Standard Geographic Classification (PSGC) representing the 17 regions of the country.

Literal question

ID of the establishment

Province (PRV)

File: 2015 MISSI (2000=100)

Overview

Type: Discrete
Format: numeric
Width: 2
Decimals: 0
Range: 1-99

Valid cases: 0
Invalid: 0

Description

Province code (PRV) is a two-digit geographic code in accordance with the Philippine Standard Geographic Classification (PSGC) representing the 80 provinces of the country.

Literal question

ID of the establishment

Municipality Code (MUN)

File: 2015 MISSI (2000=100)

Overview

Municipality Code (MUN)

File: 2015 MISSI (2000=100)

Type: Discrete
 Format: numeric
 Width: 2
 Decimals: 0
 Range: 1-99

Valid cases: 0
 Invalid: 0

Description

Municipality code (MUN) is a two-digit geographic code in accordance with the Philippine Standard Geographic Classification (PSGC).

Literal question

ID of the establishment

Employment Size (SZ)

File: 2015 MISSI (2000=100)

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-9

Valid cases: 0
 Invalid: 0

Description

Employment size (SZ) is the size of an establishment determined by its total employment.

Literal question

ID of the establishment

Legal Organization (LO)

File: 2015 MISSI (2000=100)

Overview

Type: Discrete
 Format: numeric
 Width: 1
 Decimals: 0
 Range: 1-7

Valid cases: 0
 Invalid: 0

Description

Legal Organization (LO)

File: 2015 MISSI (2000=100)

The Legal Organization (LO) is found in the addressed stub of the establishment. It refers to the legal form of the economic entity which owns the establishment. The types of legal organization are single proprietorship, partnership, government corporation, other private corporation, cooperative, and other legal organizations such as associations, foundations, non-government organizations (NGOs), etc.

Single proprietorship (LO Code 1) refers to a form of legal or business organization organized, owned, and managed by one person, who alone assumes the risk of the business enterprise.

Partnership (LO Code 2) refers to an association of two or more individuals for the conduct of a business enterprise based upon an agreement or contract between or among them to contribute money, property or industry into a common fund with the intention of dividing profits among themselves.

Government corporation (LO Code 3) is a private corporation organized for private aim, benefit or purpose and owned or controlled by the government.

Private corporation (LO Code 4) refers to a corporation organized by private persons.

Cooperative (LO Code 5) is an organization composed primarily of small producers and/or consumers who voluntarily join together to form a business enterprise which they themselves own, control and patronize.

Others (LO Code 6) is a private association, foundation, non-government organization or other forms of legal organization not classified in any of the above.

Literal question

ID of the establishment

Economic Organization (EO)

File: 2015 MISSI (2000=100)

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-5

Valid cases: 0
Invalid: 0

Description

The Economic Organization (EO) is found in the addressed stub of the establishment. It relates to the organizational structure or role of the establishment in the organization. An establishment may be classified according to its economic organization, that is, whether an establishment is a single establishment, a branch, an establishment and main office, a main office only, or an ancillary unit.

Single establishment (EO Code 1) is one which has no branch or main office.

Branch (EO Code 2) is an establishment with main office located elsewhere.

Establishment and main office (EO Code 3) is one which is both located in the same address and with branch/es elsewhere.

Main office (EO Code 4) is an ancillary unit which controls, supervises and directs one or more establishments of an enterprise.

Ancillary unit (EO Code 5) is an economic unit that operates primarily or exclusively for a related establishment or group of establishments and produces goods or services that support but do not become part of the output of those establishments. Examples of ancillary units are warehouses, garages, and repair shops of transport establishments, research laboratories, or electric power plants of a movie house or of a factory which primarily serve their parent units. To be classified also under this category are extension stores of retail stores in markets.

Ancillary units, although listed and included in the LE, are excluded from the frame of the census.

Literal question

ID of the establishment

Industry Code (IND)

File: 2015 MISSI (2000=100)

Overview

Type: Discrete
Format: character
Width: 6

Valid cases: 0
Invalid: 0

Description

The Industry code (IND) is found in the addressed stub of the establishment. This is a six-alpha numeric code of the main activity of the establishment in accordance with the ammended 1994 Philippine Standard Industrial Classifications (PSIC)

Literal question

2009 PSIC Code

Total Employment (ITEMI_EMP)

File: 2015 MISSI (2000=100)

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-99999

Valid cases: 0
Invalid: 0

Description

Total employment refers to the total number of persons who worked in or for this establishment during pay periods nearest the 15th of each month.

Literal question

I. TOTAL EMPLOYMENT

Working Owners and Unpaid Workers (ITEMIA_WO)

File: 2015 MISSI (2000=100)

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-99999

Valid cases: 0
Invalid: 0

Description

Working Owners are those actively engaged in the management of the establishment but do not receive regular pay, i.e., not included in the payroll. Managers and directors of corporations working for pay should be reported as Managers in ITEM IB.1.

Unpaid workers are those persons working without regular pay for at least 1/3 of the working time normal to the establishment.

Literal question

A. WORKING OWNERS AND UNPAID WORKERS

Paid Employees (ITEMIB_PE)

File: 2015 MISSI (2000=100)

Overview

Paid Employees (ITEMIB_PE)

File: 2015 MISSI (2000=100)

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-99999

Valid cases: 0
Invalid: 0

Description

Total Paid employees are all persons working in the establishment and receiving pay, as well as those working away from the establishment paid by and under the control of the establishment. Included are all employees on sick leave or maternity leave, paid vacation or holiday. Excluded are consultants, home workers, workers receiving pure commissions only, and workers on indefinite leave.

Literal question

B. PAID EMPLOYEES

Managers and Executives (ITEMIB1_MNG)

File: 2015 MISSI (2000=100)

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-99999

Valid cases: 0
Invalid: 0

Description

Managers and executives are those salaried directors, managers, executives, administrative and other officials of the same category "Working Owners" receiving regular pay should be included in this category.

Literal question

1. MANAGERS AND EXECUTIVES

Production Workers (ITEMIB2_PW)

File: 2015 MISSI (2000=100)

Overview

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-99999

Valid cases: 0
Invalid: 0

Description

Production workers are those employees directly engaged in the production activities of the establishment. Included are manual workers and clerical personnel. Excluded are supervisory employees above working foreman level.

Literal question

2. PRODUCTION WORKERS

Other Employees (ITEMIB3_OTH)

File: 2015 MISSI (2000=100)

Overview

Other Employees (ITEMIB3_OTH)

File: 2015 MISSI (2000=100)

Type: Continuous
Format: numeric
Width: 5
Decimals: 0
Range: 0-99999

Valid cases: 0
Invalid: 0

Description

Other employees are those employees not classified as managers and executives and production workers.

Literal question

3. OTHER EMPLOYEES

Total Compensation (ITEMII_COMP)

File: 2015 MISSI (2000=100)

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0-9999999990

Valid cases: 0
Invalid: 0

Description

Total compensation refers to the wages and salaries (before deductions of employees' SSS contribution, withholding taxes, etc.) and employer's contribution to SSS, Phil Health and others in pesos.

Literal question

II. TOTAL COMPENSATION

Total Salaries and Wages (ITEMIIA_WS)

File: 2015 MISSI (2000=100)

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0-9999999990

Valid cases: 0
Invalid: 0

Description

Wages and Salaries includes basic pay, overtime pay, cost-of-living allowances, vacation and sick leave pay, commissions, bonuses, dismissal or retirement pay, back pays and other benefits prior to deduction of employee' SSS contribution, withholding taxes and the like.

Literal question

A. TOTAL SALARIES AND WAGES

Salaries and Wages of Mangers and Executives (ITEMIIA1_MNG)

File: 2015 MISSI (2000=100)

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0-9999999990

Valid cases: 0
Invalid: 0

Literal question

Salaries and Wages of Managers and Executives (ITEMIIA1_MNG)

File: 2015 MISSI (2000=100)

1. SALARIES AND WAGES OF MANAGERS AND EXECUTIVES

Salaries and Wages of Production Workers (ITEMIIA2_PW)

File: 2015 MISSI (2000=100)

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0-9999999990

Valid cases: 0
Invalid: 0

Literal question

2. SALARIES AND WAGES OF PRODUCTION WORKERS

Salaries and Wages of Other employees (ITEMIIA3_OTH)

File: 2015 MISSI (2000=100)

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0-9999999990

Valid cases: 0
Invalid: 0

Literal question

3. SALARIES AND WAGES OF OTHER EMPLOYEES

Total Employer's Contribution to SSS/GSIS, ECC, etc. (ITEMIIB_EC)

File: 2015 MISSI (2000=100)

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0-99999999990

Valid cases: 0
Invalid: 0

Description

Employer's contribution to SSS/GSIS etc. includes all payments made by the employer on behalf of his employees to contributions to SSS/GSIS, Employees Compensation Commission (ECC), Phil health, PAG-IBIG, and similar schemes.

Literal question

B. TOTAL EMPLOYER'S CONTRIBUTION TO SSS/GSIS, ECC, etc.

Total Value of Production (ITEMIII_PRODN)

File: 2015 MISSI (2000=100)

Overview

Total Value of Production (ITEMIII_PRODN)

File: 2015 MISSI (2000=100)

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0-9999999990

Valid cases: 0
Invalid: 0

Description

Total production is the value of all goods produced and work-in-progress during the reference month. Valuation should be at producer prices, that is, at the establishment price charged to the customer. The valuation includes all duties and taxes which fall on products when they leave the establishment (ex-establishment). Report in this item the total value of production (in thousand pesos) by the establishment.

Literal question

III. TOTAL VALUE OF PRODUCTION (Php)

Total Revenue/Sales (ITEMIV_SALES)

File: 2015 MISSI (2000=100)

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0-9999999990

Valid cases: 0
Invalid: 0

Description

Total Revenue/Sales should be reported in Philippine Peso (PHP) the total cash received and receivables for goods sold and services rendered.

Literal question

IV. TOTAL REVENUE/SALES (Php)

Sales from Manufacturing Activity (ITEMIVA_SALES_MA)

File: 2015 MISSI (2000=100)

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 1-999999999

Valid cases: 0
Invalid: 0

Description

Sales from manufacturing activity includes the value of shipments of products manufactured by the establishment whether or not they were produced during the reference month. Inter-plant transfer and goods transferred from one establishment to another of the same enterprise should be valued as though sold. Valuation of goods shipped is at ex-plant price (producer price) and net of discounts, allowances and returned goods.

Literal question

A. SALES FROM MANUFACTURING ACTIVITY

Other Income (ITEMIVB_SALES_OTH)

File: 2015 MISSI (2000=100)

Overview

Other Income (ITEMIVB_SALES_OTH)

File: 2015 MISSI (2000=100)

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 1-999999999

Valid cases: 0
Invalid: 0

Description

Other Income includes income from activities other than manufacturing, such as investment interest, foreign exchange gains, rent income, and profit from the sale of non-inventory assets.

Literal question

B. OTHER INCOME

Inventory of Finished Products (ITEMVA_FP)

File: 2015 MISSI (2000=100)

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0-9999999990

Valid cases: 0
Invalid: 0

Description

Inventory of Finished Products refers to the value of products produced/manufactured by the establishment that are ready for sale/shipment.

Literal question

VA. FINISHED PRODUCTS

Inventory of Work-in-progress (ITEMVB_RM)

File: 2015 MISSI (2000=100)

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 1-999999999

Valid cases: 0
Invalid: 0

Description

Inventory of Work-in-Progress refers to the value of all materials which have been partially processed by the establishment but which are not usually sold or turned over to other establishment without further processing.

Literal question

VB. WORK-IN-PROGRESS

Inventory of Raw Materials (ITEMVC_RM)

File: 2015 MISSI (2000=100)

Overview

Type: Continuous
Format: numeric
Width: 10
Decimals: 0
Range: 0-9999999990

Valid cases: 0
Invalid: 0

Description

Inventory of Raw Materials (ITEMVC_RM)

File: 2015 MISSI (2000=100)

Inventory of Materials refers to the value of materials and fuels that enter into the product.

Literal question

VC. RAW MATERIALS

Capacity Utilization (ITEMVI_CU)

File: 2015 MISSI (2000=100)

Overview

Type: Discrete
Format: numeric
Width: 1
Decimals: 0
Range: 1-6

Valid cases: 0
Invalid: 0

Description

Capacity utilization is the ratio of total output to the maximum rated capacity of this establishment.

Rated Capacity refers to the largest volume of output possible at which the factory can operate with an acceptable degree of efficiency taking into consideration of unavoidable losses of productive time (i.e. vacations, holidays and repairs to equipment) and availability of raw materials.

Literal question

VI. CAPACITY UTILIZATION

Documentation

Questionnaires

2015 MISSI Questionnaire

Title	2015 MISSI Questionnaire
Author(s)	Philippine Statistics Authority Sectoral Statistics Office Economic Sectoral Statistics Service (ESSS) Industrial Statistics Division (ISD)
Date	2014-12-01
Country	Philippines
Language	English
Publisher(s)	Philippine Statistics Authority Sectoral Statistics Office Economic Sectoral Statistics Service (ESSS) Industrial Statistics Division (ISD)
Description	Questionnaire
Filename	2016 MISSI Questionnaires.pdf

Reports

Monthly Integrated Survey of Selected Industries 2014-2015 (2000=100)

Title	Monthly Integrated Survey of Selected Industries 2014-2015 (2000=100)
Author(s)	Philippine Statistics Authority Sectoral Statistics Office Economic Sectoral Statistics Service (ESSS) Industrial Statistics Division (ISD)
Date	2016-09-01
Country	Philippines
Language	English
Publisher(s)	Philippine Statistics Authority Sectoral Statistics Office Economic Sectoral Statistics Service (ESSS) Industrial Statistics Division (ISD)
Description	The Monthly Integrated Survey of Selected Industries (MISSI) 2014-2015, is the annual publication of both MISSI and Producer Price Survey (PPS).
Filename	MISSI 2014-2015 PUBLICATION.pdf

Technical documents

2015 Monthly Integrated Survey of Selected Industries (MISSI) and Producer Price Survey (PPS) Operations Manual

Title	2015 Monthly Integrated Survey of Selected Industries (MISSI) and Producer Price Survey (PPS) Operations Manual
Author(s)	Philippine Statistics Authority Sectoral Statistics Office Economic Sectoral Statistics Service (ESSS) Industrial Statistics Division (ISD)
Date	2015-01-01
Country	Philippines
Language	English
Publisher(s)	Philippine Statistics Authority Sectoral Statistics Office Economic Sectoral Statistics Service (ESSS) Industrial Statistics Division (ISD)

Description	This Operations Manual for the Monthly Integrated Survey of Selected Industries (MISSI) and Producer Price Survey (PPS) was prepared to guide both central office and field office personnel under the Philippine Statistics Authority for the efficient conduct of the 2015 MISSI and 2015 PPS operations.
Table of contents	Chapter I: Introduction Chapter II: Concepts and Definition of Terms Chapter III: Survey Design Chapter IV: Questionnaires and Other Forms Chapter V: Organization and Operations Chapter VI: Strategies and Instructions Chapter VII: Editing Instructions Chapter VIII: MISSI and PPS Computer System
Filename	2015 MISSI_PPS Manual.pdf

MISSI and PPS Primer

Title	MISSI and PPS Primer
Author(s)	Philippine Statistics Authority Sectoral Statistics Office Economic Sectoral Statistics Service (ESSS) Industrial Statistics Division (ISD)
Date	2016-01-01
Description	MISSI and PPS Primer
Filename	MISSI and PPS_primer.pdf

Other materials

2015 MISSI TABLES (Tables 1 to 8)

Title	2015 MISSI TABLES (Tables 1 to 8)
Author(s)	Philippine Statistics Authority Sectoral Statistics Office Economic Sectoral Statistics Service (ESSS) Industrial Statistics Division (ISD)
Date	2016-09-01
Country	Philippines
Language	English
Publisher(s)	Philippine Statistics Authority Sectoral Statistics Office Economic Sectoral Statistics Service (ESSS) Industrial Statistics Division (ISD)
Description	Table 1. Value of Production Index (VaPI) Table 2. Volume of Productin Index (VoPI) Table 3. Value of Net Sales (VaNSI) Table 4. Volume of Net Sales (VoNSI) Table 5. Producer Price Index (PPI) Table 6. Capacity Utilization Rate Table 7. Distribution of Samples and Responding Establishment, MISSI Table 8. Distribution of Samples and Responding Establishment, PPI
Filename	MISSI Tables 1 to 8.pdf
