Philippines in Trouves 2017



REPUBLIC OF THE PHILIPPINES
PHILIPPINE STATISTICS AUTHORITY

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The Philippines in Figures

2017

Republic of the Philippines
PHILIPPINE STATISTICS AUTHORITY



Republic of the Philippines

PRESIDENT RODRIGO ROA DUTERTE



REPUBLIC OF THE PHILIPPINES PHILIPPINE STATISTICS AUTHORITY

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FOREWORD

The *Philippines in Figures (PIF)*, an annual publication of the Philippine Statistics Authority (PSA), summarizes various statistics generated by PSA and other government and private agencies.

It covers the latest figures on population and demography; health and vital statistics; education and employment; social welfare; crime and delinquency; among others. It also includes data on the different sectors of the Philippine economy such as income and prices; manufacturing; foreign trade; public finance; banking and insurance; energy; and mines and minerals.

The PSA acknowledges and extends its gratitude to all agencies which provided the data used to generate this publication. It sincerely hopes that this publication will continuously and effectively serve as a useful tool for the statistical needs of its various stakeholders in the government and private sectors.

LISA GRACE S. BERSALES, Ph.D.

Undersecretary
National Statistician and Civil Registrar General

Quezon City, Philippines July 2017

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APEC Asia Pacific Economic Cooperation

ATE average total employment

ASEAN Association of Southeast Asian Nations

ASPBI Annual Survey of Philippine Business and Industry

AY Academic Year

B · billion

BFAR Bureau of Fisheries and Aquatic Resources

BFP Bureau of Fire Protection

BID Bureau of Immigration and Deportation

BOC Bureau of Customs

BP billion pesos

BSP Bangko Sentral ng Pilipinas
BTr Bureau of the Treasury

Calabarzon Cavite, Laguna, Batangas, Rizal, and Quezon

CFO Commission on Filipinos Overseas
CHEd Commission on Higher Education
CHR Commission on Human Rights

CY Calendar Year

CPBI Census of Philippine Business and Industry

DA Department of Agriculture

DBM Department of Budget and Management

DepEd Department of Education

DENR Department of Environment and Natural Resources
DILG Department of the Interior and Local Governmen

DMT dry metric ton

DND Department of National Defense

DOE Department of Energy
DOF Department of Finance
DOH Department of Health

DOLE Department of Labor and Employment

DOT Department of Tourism

DOTC Department of Transportation and Communications
DSWD Department of Social Welfare and Development

EU European Union

FMB Forest Management Bureau

FOB free-on-board
GK gross kilogram

GSIS Government Service Insurance System

GWH gigawatt-hours

ha hectare

HDMF Home Development Mutual Fund
HGC Home Guaranty Corporation

HUDCC Housing and Urban Development Coordinating Counci

· kilogram kg km kilometer

LTO Land Transportation Office LRTA · Light Rail Transit Authority

М · million

cubic meters CH

MERALCO · Manila Flectric Company MGB · Mines and Geosciences Bureau MIAA · Manila International Airport Authority

Mimaropa · Occidental Mindoro, Oriental Mindoro, Marinduque

Romblon and Palawan

MP million peso MT · metric ton

MRTA · Metro Rail Transit Authority

NAMRIA · National Mapping and Resource Information Authority

NFA · National Electrification Administration

· National Economic and Development Authority NFDA NHA · National Housing Authority NHMFC · National Home Mortgage Finance Corporation

NIA National Irrigation Administration

NPC. National Power Corporation

NTC · National Telecommunications Commission

 preliminary n · per annum p.a.

PAGASA · Philippine Atmospheric, Geophysical, and Astronomica

Services Administration

PDIC · Philippine Deposit Insurance Corporation

PIA Philippine Information Agency

PLDT · Philippine Long Distance Telecommunication PNP Philippine National Police POEA · Philippine Overseas Employment Administration

PPA · Philippine Ports Authority PSA Philippine Statistics Authority

PRC · Professional Regulations Commission

revised

SDR · special drawing rights

SOCCSKSARGEN South Cotabato, Cotabato, Sultan Kudarat,

Sarangani, and General Santos City

sa. m. · square meters SSS · Social Security System

SY · School Year

TESDA · Technical Education and Skills Development Authority

Th · thousand LISSR Union of Soviet Socialist Republics

. not available

AGRICULTURE

<u>1980</u> 3.42	<u>1991</u>	<u>2002</u>
34)		
	4.61	4.82
		9.56 1.98
2.84	2.16	1.98
20 020		193,735
,	_	181,561
27,200	-	101,301
2014	<u>2015</u>	2016
2,532.5	2,627.1	2,745.4
2,063.5	2,181.7	2,212.6
3,117.2	3,062.7	
927,308.6 ^r	856,025.1	
247,757.3	251,989.9	
191,532.5	195,246.2	
241,943.9	239,702.4	
127,494.6	132,381.1	
115,143.4	121,754.9	
139,296.4	137,371.3	
2013	2014	2015
4.746.1	4.739.7	4,656.2
2,563.7	2,611.4	2,561.9
2013	2014	2015
3.89	4.00	3.90
2.88	2.98	2.93
	2,532.5 2,063.5 3,117.2 927,308.6' 247,757.3 191,532.5 241,943.9 127,494.6 115,143.4 139,296.4 2013 4,746.1 2,563.7 2013 3.89	2.84 2.16 28,028 - 27,280 - 2014 2015 2,532.5 2,627.1 2,063.5 2,181.7 3,117.2 3,062.7 927,308.6' 856,025.1 247,757.3 251,989.9 191,532.5 195,246.2 241,943.9 239,702.4 127,494.6 132,381.1 115,143.4 121,754.9 139,296.4 137,371.3 2013 2014 4,746.1 4,739.7 2,563.7 2,611.4 2013 2014 3.89 4.00

Continued

1

Palay	<u>2013</u>	<u>2014</u>	2015
Volume of production (Th MT)	18,439.4	18,967.8	18,149.8
Value of production (MP)			
At current prices	314,760.9	378,218.5	311,088.4
At constant 2000 prices	153,969.2	158,381.4	151,551.3
Corn			
Volume of production (Th MT)	7,377.3	7,770.6	7,518.8
Value of production (MP)			
At current prices	90,150.5	100,629.4	92,480.6
At constant 2000 prices	49,059.0	51,674.6	49,999.7
Livestock inventory ^c (Th Head)	<u>2015</u>	2016	<u>2017</u>
Carabao	2,855	2,877	2,882
Cattle	2,534	2,554	2,548
Hog	12,000	12,479	12,428
Goat	3,674	3,663	3,711
Dairy	3,674		
Poultry inventory (Th Head)			
Chicken	176,469	178,793	175,317
Broiler	66,617	65,713	62,444
Layer	31,254	32,227	34,474
Native	78,598	80,853	78,399
Duck	10,067	10,519	10,843
Status of irrigation	<u>2012</u>	<u>2013</u>	<u>2014</u>
(Area in hectares)			
Total irrigable area	3,126,340	3,019,609	3,019,609
Total service area	1,626,510	1,678,595	1,708,063
National	722,583	740,214	750,169
Communal	534,403	576,419	595,653
Private	200,018	194,620	194,841
Irrigation development (%)	55.5	55.6	56.6
Gross value added in	<u>2014</u>	<u>2015</u>	<u>2016</u>
agriculture			
At current prices (MP)	1,231,345	1,170,256	1,210,400
Palay Corn	362,506 87,650	298,534 80,598	291,626 73,889
Coconut including copra	90,104	83,038	93,939
	30,104	03,030	33,333

c - Based on January

AGRICULTURE

Gross value added in	<u>2014</u>	<u>2015</u>	<u>2016</u>
agriculture			
At current prices (MP) - con't.			
Sugarcane	28,686	30,358	31,458
Banana	106,636	111,229	120,413
Mango	25,880	26,846	30,058
Pineapple	18,124	19,100	21,904
Coffee	5,515	5,421	5,451
Cassava	18,635	16,189	19,407
Rubber	10,753	7,647	8,155
Other crops	70,441	78,773	84,029
Livestock	176,898	179,947	184,570
Poultry	132,543	135,260	140,255
Agricultural activities and			
services	97,066	97,318	105,247
At constant 2000 prices (MP)	582,483	587,242	583,933
Palay	147,952	141,544	137,476
Corn	42,156	40,773	39,144
Coconut including copra	28,296	28,312	26,653
Sugarcane	15,723	14,565	14,459
Banana	32,502	33,242	32,564
Mango	16,176	16,897	15,195
Pineapple	16,088	16,526	16,724
Coffee	2,791	2,644	2,514
Cassava	9,557	10,231	10,382
Rubber	3,435	3,046	2,783
Other crops	41,569	41,890	40,664
Livestock	95,876	99,567	104,153
Poultry	77,982	82,397	83,478
Agricultural activities and			
services	52,380	55,609	57,744
Implicit price index (2000=100)	211.4	199.3	207.3
Palay	245.0	210.9	212.1
Corn	207.9	197.7	188.8
Coconut including copra	318.4	293.3	352.5
Sugarcane	182.4	208.4	217.6
Banana	328.1	334.6	369.8

Continued

3

<u>2014</u>	<u>2015</u>	<u>2016</u>
160.0	158 9	197.8
112.7	115.6	131.0
197.6	205.0	216.8
195.0	158.2	186.9
313.1	251.1	293.0
169.5	188.0	206.6
184.5	180.7	177.2
169.8	164.2	168.0
185.3	175.0	182.3
2012	2013 ^b	2014 ^b
1,214	1,147	1,160
151,719	148,638	147,128
149,769	147,266	145,059
1,950	1,372	2,069
21,199	27,008	25,022
129,076	136,737	139,783
132,229	135,392	134,763
29,774	36,918	38,146
9,402	10,807	7,550
913	1,428	2,443
3,524	6,294	3,179
1,247		
12,987		
12,034		
953		
	160.0 112.7 197.6 195.0 313.1 169.5 184.5 169.8 185.3 2012 1,214 151,719 149,769 1,950 21,199 129,076 132,229 29,774 9,402 913 3,524 1,247 12,987 12,034	160.0 158.9 112.7 115.6 197.6 205.0 195.0 158.2 313.1 251.1 169.5 188.0 184.5 180.7 169.8 164.2 185.3 175.0 2012 2013 ^b 1,214 1,147 151,719 148,638 149,769 147,266 1,950 1,372 21,199 27,008 129,076 136,737 132,229 135,392 29,774 36,918 9,402 10,807 913 1,428 3,524 6,294 1,247 12,987 12,034

 $^{^{\}rm a}$ Income and expense concept was utilized beginning with the 2012 CPBI.

^b ASPBI, Preliminary results

AGRICULTURE 5

Concluded

Agriculture, hunting and	<u>2012</u>	2013 ^b	2014 ^b
forestry establishments			
With TE of less than 20 - con't.			
Total compensation (MP)	986		
Total revenue/income ^a (MP)	8,951		
Total expense ^a (MP)	8,430		
Value added (MP)	2,356		
Gross addition to fixed			
assets (MP)	645		
Change in inventories (MP)	329		
Subsidies (MP)	32		

^a Income and expense concept was utilized beginning with the 2012 CPBI.

Sources: PSA, Countrystat.psa.gov.ph, 2002 Census of Agriculture, 2012 Census of Philippine and Industry 2013 and 2014 Annual Survey of Philippine Business and Industry, (Preliminary), National Accounts of the Philippines as of May 2017

^b - ASPBI, Preliminary results

	<u>2014</u>	<u>2015</u>	<u>2016</u> °
Number of financial			
institutions ¹	28,232	28,471	27,891
Banks	10,361	10,756	11,024
Universal and commercial banks	5,833	6,060	6,147
Thrift banks	1,920	2,086	2,180
Savings banks	1,280	1,517	1,562
Private development banks	444	338	404
Stock savings and loan			
associations	165	200	184
Microfinance banks	31	31	30
Rural banks	2,608	2,610	2,697
Nonbanks	17,871	17,715	16,867
Resources of financial			
system (BP) ²			
(end-of-period)			
Banks			
Universal and commercial banks	10,398.4	11,159.2	12,156.3 ^b
Thrift banks	916.2	1,034.1	1,093.6 ^b
Rural banks	231.6	213.0	223.4 ^b
Nonbanks	2,900.3	2,975.4	3,097.9 ^b
Gross international	2014	2015	2016 ^p
reserves of BSP (M US\$)	79,540.6	80,666.9	81,045.0
(end-of-period)			
Reserve position			
in the fund	570.6	438.6	442.1
Gold	7,483.6	6,702.9	7,259.1
Foreign investments	69,960.1	71,739.4	68,599.2
Foreign exchange	300.2	613.0	3,598.6
Special drawing rights	1,226.1	1,172.9	1,146.0

^a As of end of September 2016

^b As of end of November 2016

¹ Supervised and/or regulated by the Bangko Sentral ng Pilipinas

 $^{^{\}rm 2}$ Excludes the Bangko Sentral ng Pilipinas. Amount includes allowance for probable losses.

At a first and a second and a second as			2046
Net international reserves	2014	<u>2015</u>	<u>2016</u>
of the BSP (M US\$)	79,538.6	80,664.9	81,025.0
Gross international			
reserves	79,540.6	80,666.9	81,045.0
Total liabilities	2.0	2.0	20.0
Average exchange rate	2014	2015	<u>2016</u>
of the peso per unit			
foreign currency			
United States (Dollar)	44.3952	45.5028	47.4925
Japan (Yen)	0.4208	0.3760	0.4375
European Union (Euro)	59.0432	50.5291	52.5568
United Kingdom			
(Pound sterling)	73.1731	69.5888	64.3793
Canada (Dollar)	40.2315	35.6520	35.8617
Switzerland (Franc)	48.6018	47.3197	48.2201
Brunei (Dollar)	34.9268	33.0064	34.2839
	40.0974	34.2412	35.3147
Hong Kong (Dollar)	5.7252	5.8697	6.1185
Taiwan (NT dollar)	1.4659	1.4340	1.4741
South Korea (Won)	0.0422	0.0403	0.0410
Singapore (Dollar)	35.0648	33.1266	34.4082
Malaysia (Ringgit)	13.5828	11.7236	11.4772
Thailand (Baht)	1.3672	1.3308	1.3461
Indonesia (Rupiah)	0.0037	0.0034	0.0036
Saudi Arabia (Rial)	11.8363	12.1317	12.6651
Special drawing rights	67.4863	63.6733	66.0080
Average lending rates			
of commercial banks ¹	5.53	5.58	5.64
Savings deposit rates ¹	0.63	0.71	0.72
Time deposit rates ¹			
S-T<360 days	1.08	1.46	1.51
L-T>360 days	1.03	3.13	3.03

¹ Weighted averages in percent per annum

Gross value added in financial intermediation	2014	<u>2015</u>	<u>2016</u>
At current prices (MP)	988,894	1,063,668	1,164,718
Banking institutions	440,913	476,063	529,041
Non-bank financial			
intermediation	322,745	345,478	371,342
Insurance	171,605	183,626	200,375
Activities auxiliary to financial			
intermediation	53,631	58,501	63,960
At constant 2000 prices (MP)	515,484	546,714	588,169
Banking institutions	229,945	244,746	267,258
Non-bank financial			
intermediation	168,248	177,584	187,525
Insurance	89,338	94,304	101,083
Activities auxiliary to financial			
intermediation	27,953	30,081	32,303
Implicit price index (2000=100)	191.8	194.6	198.0
Banking institutions	191.7	194.5	198.0
Non-bank financial			
intermediation	191.8	194.5	198.0
Insurance	192.1	194.7	198.2
Activities auxiliary to financial			
intermediation	191.9	194.5	198.0
	2012 ^a	2013 ^b	2014°
Financial and insurance			
activities establishments			
With TE of 20 and over			
Number	1,076	1,053	1,059
Total employment	249,729	228,473	218,331
Paid employees	248,769	227,482	217,706
Unpaid workers	960	991	625

a 2012 CPBI

^b 2013 ASPBI, Preliminary results

c 2014 ASPBI, Preliminary results

Financial and insurance activities establishments – Con't.	<u>2012</u> ^a	2013 ^b	<u>2014</u> °
With TE of 20 and over			
Total compensation (MP)	138,249.8	119,553.7	117,505.4
Total income/revenue (MP)	1,002,928.4	1,076,131.0	994,203.0
Total cost/expense (MP)	729,664.3	750,921.1	699,022.7
Value added (MP)	496,794.6	435,900.5	392,273.1
Gross additions to fixed			
assets (MP)	22,424.9	72.8	17,278.4
Change in inventories (MP)	(1,570.7)	18,072.7	17,268.2
Subsidies (MP)	3,997.6	6,381.4	6,008.0
With TE of less than 20			
Number	5,885	6,284	
Total employment	58,901	53,089	
Paid employees	57,195	48,860	
Unpaid workers	1,706	4,229	
Total compensation (MP)	10,216.5	11,315.6	
Total income/revenue (MP)	124,419.3	142,070.5	
Total cost/expense (MP)	45,702.5	59,737.3	
Value added (MP)	96,215.6	75,065.8	
Gross additions to fixed			
assets (MP)	682.2	-	
Change in inventories (MP)	196.1	503.5	
Subsidies (MP)	15.7	8.4	
Government Service	<u>2013</u>	<u>2014</u>	<u>2015</u>
Insurance System			
Members (M)	1.44	1.32	1.54
Assets (BP)	789.22	907.22	958.20
Investments (BP)	696.92		
Reserves (BP)	661.81		

a 2012 CPBI

^b 2013 ASPBI, Preliminary results

^c 2014 ASPBI, Preliminary results

Concluded

Social Security System	<u>2014</u>	2015	2016
Members (M)	31.39 ^d	32.54 ^e	34.58 ^f
Assets (M)	427.16	444.40	487.55
Investments (M)	394.56	406.16	470.14
Reserves (M)	418.32	435.52	469.74
Philippine Deposit Insurance	<u>2013</u>	<u>2014</u>	<u>2015</u>
Corporation			
Assets (BP)	156.0	161.8	177.2
Investments at amortized	123.5	144.3	165.4
cost (BP)			
Total deposit insurance			
fund (BP)	89.0	100.1	112.7

Note: Details may not add up to totals due to rounding.

Sources: PSA, 2012 Census of Philippine Business and Industry, 2013 and 2014 Annual Survey of Philippine Business and Industry, BSP, Annual Report 2015 GSIS, SSS, and PDIC

^d As of end June 2015

e As of March 15

^f As of September 2016

	<u>2012</u>	2013	<u>2014</u>
Telephone distribution			
Installed lines (by operator)	6,765,459	6,340,777	5,940,741
PLDT	3,324,791	2,962,474	2,962,474
Innove	1,580,000	1,580,000	1,580,000
Digitel	590,265	590,421	590,421
Bayantel	443,910	430,890	430,890
Others	826,493	776,992	376,956
Telephone density			
(per 100 population)	6.93	6.38	5.87
Subscribers (by operator)	3,493,164	3,148,835	3,196,747
PLDT	1,792,519	1,886,562	2,049,528
Innove	491,000	491,000	491,000
Digitel	196,296	206,631	151,729
Bayantel	379,724	363,576	363,576
Others	633,625	201,066	140,914
Telephone density			
(per 100 population)	3.58	3.17	3.16
Population (Th)	97,549,040	99,384,460	101,174,880
Cellular mobile telephone service	e (CMTS)		
Subscribers (by operator)	101,978,345	102,823,569	130,319,459
Smart	54,189,986	54,983,400	54,066,725
Globe Telecom/Innove	30,040,000	30,040,000	44,040,844
Digital Mobile Philippines	16,308,602	16,308,602	15,790,335
Others	1,439,757	1,491,567	16,421,555
Population	97,549,040	99,384,460	101,174,880
CMTS density			
(per 100 population)	104.50	103	1.29
Internet service providers (ISPs)			
NTC-registered ISPs	400	400	728
Estimated subscribers	7,464,960	7,464,960	8,957,952
Telecommunications Industry Se	ector		
Type of service Local exchange carrier	<u>2011</u>	<u>2012</u>	<u>2013</u>
service Inter-exchange carrier	70	70	70
service International gateway	13	13	13
facility	11	11	11

	2011	2012	2013
Mobile Radio Service	2011	2012	2013
Cellular mobile telephone			
operator	9	9	9
Broadcast media	2012	2013	2014
AM	400	402	408
FM	844	894	934
TV	388	405	435
Cable television	1,137	1,215	1,300
DTU	5	5	5
Licensed radio stations	213,352	357,398	357,398
Number of licenses,			
permits, registrations			
and certificates issued		385,049	3,731,319
Number of radio			
stations inspected		139,872	159,460
	<u>2010</u>	<u>2014</u>	2015 ^a
Regular post offices	1,946	1,355	1,077
	2012	<u>2013</u>	2014
Mail volume handled (M)	240	179	221
Posted and delivered mails	240	179	221
Received from foreign countries	18	82	114
Gross value added	<u>2014</u>	<u>2015</u>	<u>2016</u>
in communications			
At current prices (MP)	335,781	361,786	377,589
At constant 2000 prices (MP)	324,289	349,568	364,455
Implicit price index (2000=100)	103.5	103.5	103.6
Information and commu-	<u>2010</u>	<u>2012</u>	<u>2013</u>
nication establishments			
With TE of 20 and over			
Number	599	767	887
Total employment	102,202	123,229	130,632
Paid employees	102,081	122,971	130,308
Unpaid workers	121	258	324

a As of June

			Concluded
	<u>2010</u>	<u>2012</u>	<u>2013</u>
Information and communication			
establishments - Con't.			
With TE of 20 and over			
Total compensation (MP)	53,038.8	70,605.3	75,610.8
Total revenue/income (MP)	429,459.5	445,562.6	525,532.3
Total cost (MP)	228,229.9	346,918.5	427,892.5
Value added (MP)	222,768.6	221,082.1	251,584.2
Gross additions to fixed			
assets (MP)	66,573.5	64,802.7	90,226.5
Change in inventories (MP)	798.0	8.0	813.6
Subsidies (MP)	4.0	0.3	182.7
With TE of less than 20			
Number	1,137	4,095	2,387
Total employment	8,556	21,541	13,115
Paid employees	8,118	19,730	12,393
Unpaid workers	438	1,811	722
Total compensation (MP)	1,848.6	3,939.8	2,611.9
Total revenue/income (MP)	13,014.7	19,762.3	16,519.5
Total cost (MP)	8,337.3	16,745.7	14,567.7
Value added (MP)	5,531.2	8,591.5	6,334.8
Gross additions to fixed			
assets (MP)	737.9	378.2	443.3
Change in inventories (MP)	(27.1)	(28.3)	(42.0)
Subsidies (MP)	0.9	-	-

Sources: PSA, 2010 and 2013 Annual Survey of Philippine Business and Industry, 2012 Census of Philippine Business and Industry, NTC, PIA, and PPC

Private building construction	<u>2014</u>	<u>2015</u>	2016 ^a
Residential			
Number	90,201	97,174	107,002
Floor area (Th. sq. m.)	14,935.5	15,723.8	16,513.2
Value (MP)	152,755.7	160,065.9	174,078.3
Average cost per floor area (P) Nonresidential	10,228	10,180	10,542
Number	15,191	16,126	17,070
Floor area (Th. sq. m.)	12,811.9	12,793.3	13,528.1
Value (MP)	184,873.2	143,221.5	152,768.8
Average cost per floor area (P) Additions	14,430	11,195	11,293
Number	6,207	5,012	4,300
Floor area (Th. sq. m.)	921.4	750.2	476.1
Value (MP)	7,396.1	6,300.5	4,283.8
Average cost per floor area (P) Alterations and repairs	8,027	8,399	8,998
Number	15,276	13,694	12,008
Value (MP)	21,526.5	22,004.5	20,040.5
Gross value added in construction	<u>2014</u>	2015	<u>2016</u>
At current prices (MP)	802,880	904,510	1,049,671
At constant 2000 prices (MP)	409,277	456,932	519,697
Implicit price index (2000=100)	196.2	198.0	202.0
Construction establishments	2012 ^c	2013 ^d	2014 ^d
With TE of 20 and over			
Number	1,157	1,113	1,103
Total employment	220,430	235,755	259,702
Paid employees	219,986	235,755	259,387
Unpaid workers	444	0	315
Total compensation (MP)	48,534.1	48,646.9	63,254.1
Total revenue/income ^b (MP)	288,207.9	336,250.6	336,239.2
Total cost/expense (MP)	257,928.9	304,370.5	303,301.4
Gross value added (MP)	114,230.0	112,900.2	123,034.0

^a As of Fourth quarter 2016

^b Income and expense concept was utilized beginning with the 2012 CPBI

^c 2012 CPB

^d 2013 and 2014 ASPBI, Preliminary results

Construction establishments	<u>2012^c</u>	2013 ^d	2014 ^d
With TE of 20 and over – Con't.			
Gross additions to fixed			
assets (MP)	12,874.7	8,070.0	7,331.8
Change in inventories (MP)	2,813.6	662.2	2,201.7
Subsidies (MP)	10,941.0	5.0	1,508.9
With TE of less than 20			
Number	590		
Total employment	5,777		
Paid employees	5,603		
Unpaid workers	174		
Total compensation (MP)	1,218.2		
Total revenue/income ^b (MP)	12,833.9		•••
Total cost/expense (MP)			
Total expense ^b (MP)	11,467.4		
Value added (MP)	3,467.6		
Gross additions to fixed			
assets (MP)	242.5		
Change in inventories (MP)	439.9		
Subsidies (MP)	-		
Households in occupied	<u>1990</u>	2000	2010
housing units (Th)			
By type of building			
Occupied dwelling units (Th)	11,018	14,891	19,715.7
Single houses	9,991	13,065	17,058.3
Duplex	332	528	897
Multi-unit residential	644	1,030	1,673
Commercial, industrial,	27	44	
and agricultural Institutional living quarter	37 3	41 5	57 4
Other housing units	9	10	5
Not reported	3	212	21
Horreported	2000	2007	2010
By tenure status (Th)	15,278.8	18,539.8	20,171.9
Owned or being amortized	10,866.0	12,156.6	12,442.4
Rented	1,542.6	2,176.8	2,448.8
Being occupied for free,	,-	,	,
with consent of owner	2,048.0	3,601.5	4,475.0

^b Income and expense concept was utilized beginning with the 2012 CPBI

c 2012 CPBI

^d 2013 and 2014 ASPBI, Preliminary results

Households in occupied	2000	2007	2010
housing units (Th)			
By tenure status (Th) – Con't.			
Being occupied for free,			
without consent of owner	190.7	337.8	477.8
Not reported	631.5	78.0	311.7
Not applicable	-	189.0	16.3
	<u>1990</u>	2000	2010
By type of fuel used for lighting	11,407.3	15,278.8	20,171.9
Electricity	6,280.4	10,421.2	16,826.2
Kerosene (gaas)	4,864.4	4,153.9	3,022.0
Liquefied petroleum gas (LPG)	191.6	188.1	133.9
Oil (vegetable animal and others)	14.3	21.4	12.4
Others	56.6	494.2	100.8
None	-	-	59.5
Not reported	-	-	17.1
By main source of water supply	<u>1990^e</u>	2000	2010 ^e
for drinking and/or cooking	11,407.2	15,278.8	20,171.9
Community water system			
Own use faucet	2,572.3	4,177.7	6,446.2
Shared faucet	2,169.7	2,950.9	2,846.8
Tubed or piped deep well			
Own use	967.4	1,389.8	1,399.5
Shared	1,696.1	2,406.2	2,326.3
Tubed/piped shallow well	920.1	1,098.6	930.2
Dug well	1,566.2	1,209.3	1,130.0
Spring, lake, river, rain, etc.	1,313.9	1,350.7	805.1
Protected spring Unprotected spring	-	-	340.4
Lake river rain and others	-	-	216.3
Peddler	201.2	348.6	264.3
Bottled water	201.2	55.2	3,356.0
Others	_	291.7	110.8
	1990	2000	2010
By kind of toilet facility	11,407.3	15,278.8	20,171.9
Water-sealed, sewer/septic tank	11,407.5	13,270.0	20,171.5
Used exclusively by household	3,916.7	6,416.9	12,346.4
Shared with other households	942.4	1,286.1	1,729.9
Water-sealed, other depository	3.2	_,_0011	_,,
Used exclusively by household	1,235.0	2,523.6	1,732.6
Shared with other households	533.5	941.4	721.1

e1990 and 2010 Source of water supply for drinking only.

CONSTRUCTION AND HOUSING

Occupied housing units (Th)	<u>1990</u>	2000	<u>2010</u>
By kind of toilet facility - Con't.			
Closed pit	1,082.8	1,356.0	1,406.2
Open pit	1,639.1	1,152.8	840.3
Others (pail system and others)	227.7	272.8	261.1
None	1,830.1	1,329.1	1,134.4
By presence of household			
conveniences			
Radio/cassette	7,577.8	11,490.7	12,955.2
Television set	3,734.2	8,057.0	14,624.4
Video cassette/recorder	-	3,163.4	-
CD/DVD/VCD player	-	-	10,901.4
Component/stereo set	-	-	4,674.3
Telephone/cellphone	406.0	2,164.5	-
Landline/wireless telephone	-	-	1,759.7
Cellular phone	-	-	14,668.5
Personal computer	-	-	2,739.0
Refrigerator/freezer	2,366.1	5,020.0	7,776.3
Cooking range	-	-	5,322.4
Washing machine	-	3,120.7	6,072.2
Car/jeep/van	-	-	1,744.3
Motorized vehicle	900.3	1,866.2	-
Motorcycle/tricycle	-	-	3,955.2
Motorized boat/banca	-	-	618.9
By usual manner of garbage			
<u>disposal</u>	11,407.3	15,278.8	20,171.9
Picked up by garbage truck	1,799.7	4,959.0	8,686.3
Dumping in individual pit (not burned)	1,533.1	1,580.9	2,196.2
Burning	6,228.3	7,037.6	6,095.8
Composting	384.1	601.2	1,093.5
Burying	409.5	468.4	551.4
Feeding to animals	789.3	520.6	1,434.3
Others	263.2	111.2	114.4
By construction materials	<u>2000</u>	<u>2007</u>	<u>2010</u>
of the roof	14,891.1	18,162.5	19,715.7
Galvanized iron/aluminum	10,066.7	13,626.6	15,389.3
Tile concrete/clay tile	138.1	191.7	252.2
Half-galvanized iron			
and half-concrete	689.2	885.6	693.2
Wood	306.1	278.2	287.9
Cogon/nipa/anahaw	3,315.4	2,955.2	2,952.5
Asbestos	10.8	-	9.0

By construction materials	<u>2000</u>	2007	<u>2010</u>
of the roof – Con't.			
Makeshift/salvaged/			
improvised materials	107.8	62.3	86.2
Asbestos/others	46.5	49.4	40.1
Others Not reported	210.5	113.5	5.4
Pag-ibig Expanded Housing			2014
	<u>2012</u>	<u>2013</u>	2014
Loan Program			
Housing loans granted (MP)	31,821.5	34.0B	40.6B
Number of units	46,898	47,562	54,026
Government housing projects	<u>2011</u>	2012	2013
Total			
Number of households	129,778	133,043	177,855
Amount (M)	73,649.7	83,195.8	74,641.9
National Housing Authority Number of households	46 073	FC 221	102 247
	46,872 7,479 .5	56,221 18,397.8	103,347 20,498.8
Amount (M) National Home Mortgage	7,479.5	10,397.0	20,496.6
Finance Corporation			
Number of households	15,875	9,287	16,085
Amount (M) Home Development Mutual Fund	982.1	548.8	980.1
Number of households	46,296	46,898	47,562
Amount (M)	31,532.4	31,821.5	33,963.0
Home Guaranty Corporation	31,332	51,021.5	33,303.0
Number of households	20,735	20,637	10,861
Amount (M)	33,655.7	32,427.7	19,200.0
Gross value added in real estate,	<u>2014</u>	<u>2015</u>	<u>2016</u>
renting and business activities			
At current prices (MP)	1,553,493	1,713,445	1,921,119
Real estate	369,145	408,267	443,306
Renting and other			
business activities	744,840	841,300	992,291
Ownership of dwellings	439,509	463,878	485,522
At constant 2000 prices (MP)	803,305	861,492	939,468
Real estate	190,376	207,704	221,533
Renting and other	227 500	270.005	427.207
business activities	337,598	370,885	427,207
Ownership of dwellings	275,331	282,904	290,729

			Concluded
	<u>2014</u>	<u>2015</u>	<u>2016</u>
Implicit price index (2000=100)	193.4	198.9	204.5
Real estate	193.9	196.6	200.1
Renting and other			
business activities	220.6	226.8	232.3
Ownership of dwellings	159.6	164.0	167.0
Real estate activities	<u>2012</u>	<u>2013</u>	<u>2014</u>
establishments			
With TE of 20 and over			
Number	418	498	504
Total employment	33,404	39,650	44,319
Paid employees	33,293	39,586	44,283
Unpaid workers	111	64	36
Total compensation (MP)	10,978.2	14,276.9	15,750.0
Total income (MP)	235,848.6	371,328.4	389,799.0
Total cost/expense (MP)	159,184.4	236,363.4	250,313.0
Value added (MP)	95,642.9	174,536.3	148,808.5
Gross additions to fixed			
assets (MP)	11,297.0	141,818.3	31,066.7
Change in inventories (MP)	26,043.0	32,419.8	34,609.1
Subsidies (MP)	-	970.9	156.6
With TE of less than 20			
Number	4,238	4,316	4,358
Total employment	42,878	31,803	28,392
Paid employees	41,896	31,580	27,837
Unpaid workers	982	223	555
Total compensation (MP)	16,555.5	6,182.1	6,111.2
Total income (MP)	567,410.1	51,949.2	107,699.7
Total cost/expense (MP)	440,630.6	38,344.5	65,958.5
Value added (MP)	129,160.8	27,052.1	24,085.6
Gross additions to fixed	00= 4		40.055.7
assets (MP)	985.1	2,418.5	13,255.7
Change in inventories (MP)	(6,621.9)	2,692.1	(2,234.0)
Subsidies (MP)	-	-	567.5

Sources: PSA, 2012 Census of Philippine Business and Industry, 2013 and 2014 Annual Survey of Philippine Business and Industry, Pag-ibig, NHA, NHMFC, HGC, and HUDCC

-less than 500

Reported crimes	2014	2015	2016
Total	714,632	675,813	584,733
Solved	43.55	51.36	
Efficiency rate (%)	56.11	63.92	
Index crimes	259,990	201,010	139,459
Crimes against persons	88,755	72,621	58,842
Murder	9,756	9,643	11,385
Homicide	3,349	2,835	2,337
Physical injury	65,763	49,845	35,796
Rape	9,887	10,298	9,324
Crimes against property	171,235	128,389	80,617
Robbery	43,726	31,741	21,217
Theft	112,857	82,751	49,613
Carnapping	13,284	12,900	9,323
Cattle rustling	1,368	997	464
Solved	28.36	32.34	32.71
Efficiency rate (%)	40.03	43.49	44.74
Non-index crimes	454,642	474,803	445,274
Solved	52.25	59.42	
Efficiency rate (%)	65.31	72.57	
Crime rate (per 100,000 population)			
Philippines	715.5	665.4	566.4
Index	260.3	197.9	135.1
Nonindex	455.2	467.5	431.3
2010 Projected Population	99,880,300	101,562,300	103,242,900
Causes of traffic accidents	<u>2012</u>	<u>2013</u>	2014
Total			
Mechanical defect	971	1,330	1,401
Over speeding	1,856	2,716	2,871
Bad overtaking	1,539	1,995	3,052
Road condition	780	996	922
Self accidents	562	796	1,139
Hit and run	745	738	1,002
Bad turning	1,634	2,592	3,565
Overloading	402	266	317
Drunk driving	376	519	498
Using cellular phone			
while driving	173	178	128
Others	703	749	677

			Concluded
Causes of fire incidents	2011	2012	2013
Total	11,733	8,798	12,301
Electrical connections	3,452	3,328	3,532
Open flame due to torch or sulo Open flame due to unattended	464)	702
cooking or stove	306) 1,301	647
Open flame due to unattended	200)	504
lighted candle or gasera Electrical appliances	286 201)	408
Lighted cigarette butt	606	 581	736
Spontaneous combustion	198	175	315
Lighted matchstick or lighter	134	1/3	420
Liquefied petroleum gas explosion	154	•••	420
due to direct flame contact			
or static electricity	89	98	104
Electrical machinery	37		74
Incendiary device/mechanism			
or ignited flammable liquids	43		89
Pyrotechnics	28		43
Chemicals	52	76	63
Bomb explosion	2		12
Lightning	13		7
Others	4,837	3,239	1,478
Under investigation	985		3,154
Other statistics	2012	<u>2013</u>	2014
Number of policemen	147,190	144,023	149,333
Policeman to population ratio	1:651	1:682	1:669
Number of firemen	16,252	17,125	18,730
Fireman to population ratio	1:5,893	1:5734	1:5332
Reported cases of violence			
against women	17,659	25,430	40,220
Reported crimes against children	15,028	21,361	38,269
Reported cases of drug/substance			
abuse in rehabilitation centers	2,744	3,266	4,392
Jail population	37,251	73,036	73,036
Kidnap for ransom incidents	11	52	48
Bank robbery incidence	14	26	8
Incidence of alledged human			
rights violations	1,341		
Carnapping incidents	6,919	11,326	12,560
Hijacking	46	34	13
Highway robbery	626	1,096	1,259

Sources: PNP, DND, CHR, BFP, and Bu. of Cor.

	<u>2007</u>	<u>2010</u>	2015
	(Aug. 1)	(May 1)	(August 1)
Total population	88,546,453 ^a	92,335,113 ^b	100,979,303°
Male			
	44,757,788	46,634,257	51,069,962
Female	43,788,299	45,700,856	49,909,341
Household population	88,304,615	92,097,978	100,573,715
Male	44,583,853	46,458,988	50,774,021
Female	43,720,762	45,638,990	49,799,694
Institutional population	241,472	237,135	
Male	173,935	175,269	
Female	67,537	61,866	
Population density (persons/km ²)			
(Land area: 300,000 km ²)	295	308	337
Annual average population	2015-2020	2020-2025	2010-2015
growth rate (%)	1.59	1.41	1.7
	2007	<u>2010</u>	2015
Average household size	4.8	4.6	4.4
Population distribution (%)			
Urban	42.4	45.3	
Rural	57.6	54.7	
Sex ratio (males/100 females)	102.0	102.0	102
Age distribution (%)			
0 - 4 years	11.9	11.1	10.7
0 - 14 years	35.5	33.3	31.8
15 - 64 years	60.4	62.4	63.4
18 years and over	57.9	60.3	62.0
60 years and over	6.2	6.8	7.5
65 years and over	4.1	4.3	4.7
Voting population (18 years			
and over)	57.9	60.3	62.0
Dependency ratio (%)			50.0
Total	65.6	60.3	58.0
Youth	58.7	53.4	50.0 8.0
Old	6.9	6.9	8.0

^a Excludes 2,851Filipinos in Philippine Embassies, Consulates, and Mission: abroad but includes 18,989 persons in the areas disputed by the City of Pasig (National Capital Region) and the province of Rizal (Region IV-A).
^b Excludes 2,739 Filipinos in Philippine Embassies, Consulates, and Mission:

abroad.

^c The 2015 total population excludes Filipinos in Philippine Embassies, Consulates and Mission Abroad numbering 2,134.

Projected population (Th) 1	<u>2020</u>	<u>2025</u>	<u>2030</u>
Total	109,947.9	117,959.4	125,337.5
Male	55,460.9	59,494.4	63,202.9
Female	54,487.0	58,465.0	62,134.6
Projected population (Th) 1			
0 - 4 years old	11,475.8	11,360.7	11,043.8
0 - 14 years old	33,311.2	33,908.6	33,629.8
15-64 years old	70,572.5	76,379.4	82,147.0
60 years old and over	9,508.8	11,717.1	14,246.1
Female 15-49 years old	28,269.6	30,253.4	32,141.6
Age-specific	2008 ^b	<u>2011</u> °	2013 ^d
and total fertility			
rate (TFR)	3.3	3.1	3.0
15-19 years	54	54	57
20-24 years	163	159	148
25-29 years	172	161	147
30-34 years	136	131	127
35-39 years	84	80	84
40-44 years	38	35	37
45-49 years	6	5	7
Other demographic	2015-2020	2020-2025	2025-2030
indicators ¹			
Projected average annual	1.64	1.46	1.27
population growth rate			
Projected total fertility rate	2.76	2.57	2.39
Crude birth rate ²	22.20	20.33	18.63
Crude death rate ²	5.77	5.78	5.93
Crude rate of natural increase ²	16.43	14.55	12.70

¹ 2000 Census-based Population Projections in collaboration with the Inter-Agency Working Group on Population Projections. (IAWGPP) (medium assumption)

² Per thousand midyear population

^b National Demographic Health Survey

^c Family Health Survey

^d National Demographic and Health Survey

	<u>2000</u>	<u>2007</u>	<u>2010</u>
Household population			
By marital status			
(10 years old and over)			
Single	25,079,211	29,724,942	31,153,094
Married	26,088,223	30,429,249	32,466,849
Widowed	2,353,171	2,906,524	3,061,332
Divorced/separated	558,023	784,808	893,167
Others/Common Law/Live-in	2,438,867	2,989,584	3,883,617
Unknown	622,299	278,599	90,896
By religious affiliation Roman Catholic, including	76,332,470		92,097,978
Catholic Charismatic	61,862,898		74,211,896
Islam	3,862,409	•••	5,127,084
Evangelicals (Philippine Council of Evangelical			
Churches)	2,152,786	•••	2,469,957
Iglesia ni Cristo	1,762,845	•••	2,251,941
Non-Roman Catholic and Pro- testant (National Council			
of Churches in the Philippines)		•••	1,071,686
Aglipay	1,508,662	•••	916,639
Seventh Day Adventist	609,570		681,216
Bible Baptist Church			480,409
United Church of Christ	44.5.504		
in the Philippines	416,681	•••	449,028
Jehova's Witness	380,059		410,957
None			73,248
Others/Not reported	3,776,560		3,953,917
By ethnicity/mother tongue	76,332,470		92,097,978
Tagalog	21,485,927		22,512,089
Cebuano	10,030,667	•••	9,125,637
Ilocano	6,920,760	•••	8,074,536
Bisaya/Binisaya	5,778,435		10,539,816
Hiligaynon/Ilongo	5,773,135		7,773,655
Bikol/Bicol	4,583,034	•••	6,299,283
Waray Other local languages/dialects	2,567,558 18,526,533		3,660,645
Other foreign languages/dialects	19,964	•••	24,029,005 76,862
Not reported/not stated	646,457		6,450
	040,437		0,430

Stock estimate of overseas	<u>2011</u>	2012	2013
Filipinos ³	10,455,788	10,489,628	10,238,614
Africa	63,508	60,873	59,036
Asia	4,437,296	4,434,888	4,158,257
Europe	808,779	768,326	866,187
Americas and trust territories	4,326,059	4,396,352	4,313,476
Oceania	451,042	462,324	474,492
Sea-based workers	369,102	366,865	367,166
	,	,	•
	<u>2013</u>	<u>2014</u>	<u>2015</u>
Registered Filipino emigrants	78,228	80,689	92,998
By country of destination			
United States of America	38,637	39,594	40,814
Canada	19,041	22,479	33,700
Japan	4,554	4,341	4,387
Australia	4,748	4,467	4,860
New Zealand	888	974	1,197
Italy	4,526	3,275	2,452
Spain	868	834	1,005
United Kingdom	829	783	936
South Korea	1,419	982	700
Germany	609	578	651
Other countries	2,109	2,382	2,296
<u>Bv sex</u>	78,228	80,689	92,998
Male	31,288	32,368	40,079
Female	46,940	48,321	52,919
By age group	78,228	80,689	92,998
14 years old and below	17,170	18,014	21,581
15-24 years old	16,338	16,797	20,004
25-34 years old	16,606	18,074	19,416
35-44 years old	11,667	12,482	14,601
45-54 years old	6,321	6,615	7,539
55-64 years old	5,963	5,366	5,892
65 years old and over	4,162	3,341	3,963
Not reported/no response	1	-	2

³ Includes permanent, temporary, and irregular Filipino immigrants

By educational attainment	2013	2014	2015
prior to migration	78,228	80,689	92,998
Not of schooling age	5,661	5,842	6,162
No formal education	69	95	37
Elementary level	9,129	9,225	11,272
Elementary graduate	2,066	1,980	2,399
High school level	8,779	8,665	10,722
High school graduate	8,444	8,422	9,473
Vocational level	1,248	1,405	1,587
Vocational graduate	4,062	4,468	4,530
College level	13,472	13,913	16,699
College graduate	22,841	24,266	27,520
Post graduate level	943	931	954
Post graduate	1,328	1,330	1,472
Non-formal education	8		6
Not reported/no response	178	147	165
By civil status	78,228	80,689	92,998
Single	41,388	45,280	52,957
Married	33,164	32,062	36,238
Widower	2,639	2,307	2,671
Separated	368	345	350
Divorced	623	657	754
Not reported	46	38	28
By major occupational group	78,228	80,689	92,998
Employed			
Professional, technical,			
and related workers	6,499	6,507	7,504
Managerial, executive,			
and administrative workers	2,195	1,905	1,789
Clerical workers	1,915	1,954	1,925
Sales workers	2,129	2,495	2,807
Service workers	2,333	2,522	2,639
Agriculture, animal husbandry,			
and forestry workers;			
fishermen	906	858	1,151
Production process, transport			
equipment operators,			
and laborers	2,162	2,290	2,708

			Concluded
By major occupational group	<u>2013</u>	<u>2014</u>	<u>2015</u>
Employed - con't. Members of the Armed Forces	128	149	285
Unemployed			
Housewives	13,086	13,423	13,723
Retirees	3,435	3,105	3,576
Students	19,792	20,698	26,667
Minors (below 7 years old)	5,659	5,849	6,159
Out of school youth	739	435	473
No occupation reported	17,250	18,499	21,592
Number of Filipino spouses			
and other partners of foreign			
nationals	21,321	22,376	21,602
By major country			
United States of America	9,743	11,456	10,920
Japan	1,992	1,779	1,658
Australia	2,054	1,659	1,456
Canada	1,136	1,131	1,247
South Korea	1,572	1,005	845
United Kingdom	915	969	973
Germany	654	630	652
Norway	301	408	345
Sweden	265	286	265
Taiwan	251	293	336
Other countries	2,438	2,760	2,905

Note: Details may not add up to totals due to rounding.

Sources: PSA, CFO, and POEA

Commodity flow	2014 ^p	2015 ^p	2016ª
By mode of transport			
Water			
Quantity (Th Tons)	19,349.5	17,000.8	20,342.4
Value (MP)	618,672.0	491,375.1	662,048.3
Air			
Quantity (Th Tons)	37.1	35.5	40.7
Value (MP)	1,883.8	2,051.4	2,890.5
Gross value added in trade	<u>2014</u>	<u>2015</u>	<u>2016</u>
At current prices (MP)	2,244,736	2,412,096	2,643,389
Maintenance and repair of			
motor vehicles, motorcycles,			
personal and household goods	67,159	71,547	78,294
Wholesale	427,934	456,541	508,306
Retail	1,749,642	1,884,007	2,056,789
At constant 2000 prices (MP)	1,185,810	1,270,526	1,362,635
Maintenance and repair of			
motor vehicles, motorcycles,			
personal and household goods	38,327	43,357	48,261
Wholesale	198,845	221,102	242,869
Retail	948,638	1,006,067	1,071,505
Implicit price index (2000=100)	189.3	189.9	194.0
Maintenance and repair of			
motor vehicles, motorcycles,			
personal and household goods	175.2	165.0	162.2
Wholesale	215.2	206.5	209.3
Retail	184.4	187.3	192.0
Wholesale and retail trade; repair			
of motor vehicles, motorcycles			
and personal households			
goods establishments	2012 ^b	2013 ^c	2014 ^d
With TE of 20 and over			
Number	9,771	8,470	8,597
Total employment	475,913	435,751	461,194
Paid employees	471,865	434,578	459,579
Unpaid workers	4,048	1,173	1,615

^a As of fourth quarter

^c ASPBI, Final results

^b CPBI, Final results

d ASPBI, Preliminary results

	2012 ^b	2013 ^c	2014 ^d
Wholesale and retail trade;			
establishments - Con't.			
With TE of 20 and over			
Total compensation (MP)	75,734.0	73,291.1	81,676.4
Total income/revenue (MP)	2,544,461.4	2,428,921.7	2,476,967.0
Total cost/expense (MP)	2,426,603.4	2,323,625.8	2,375,009.3
Value added (MP)	238,092.7	219,823.2	222,738.7
Gross addition to tangible			
fixed assets (MP)	12,031.8	11,924.3	13,561.1
Change in inventories (MP)	47,042.7	40,189.7	42,220.5
Subsidies (MP)	8,029.8	2,208.6	4,719.2
With TE of less than 20			
Number	86,079		
Total employment	513,586		
Paid employees	487,353		
Unpaid workers	26,233		
Total compensation (MP)	54,384.2		
Total income/revenue (MP)	1,226,842.9		
Total cost/expense (MP)	1,176,992.7		
Value added (MP)	126,003.4		
Gross addition to fixed	ŕ		
assets (MP)	8,680.2		
Change in inventories (MP)	23,580.2		
Subsidies (MP)	1.8		
	2014	2015	<u>2016</u>
Gross value added in other services			
At current prices (MP)	1,182,840	1,296,268	1,422,855
Education	468,158	505,223	557,836
Health and social work	202,658	222,166	242,589
Hotels and restaurants	212,975	233,674	256,962
Sewage and refuse disposal			
sanitation and similar			
activities	5,351	5,589	5,892
Recreational, cultural			
and sporting activities	224,466	254,968	278,497
Other service activities	69,231	74,648	81,079

^b CPBI, Final results

d ASPBI, Preliminary results

^c ASPBI, Final results

	<u>2014</u>	<u>2015</u>	<u>2016</u>
Gross value added in other services			
At constant 2000 prices (MP)	724,144	784,297	841,704
Education	296,229	316,642	339,535
Health and social work	111,624	121,706	129,368
Hotels and restaurants	125,073	133,666	144,624
Sewage and refuse disposal sanitation and similar			
activities	3,028	3,102	3,202
Recreational, cultural			
and sporting activities	150,402	169,064	182,114
Other service activities	37,789	40,117	42,861
Implicit price index (2000=100)	163.3	165.3	169.0
Education	158.0	159.6	164.3
Health and social work	181.6	182.5	187.5
Hotels and restaurants	170.3	174.8	177.7
Sewage and refuse disposal sanitation and similar			
activities	176.7	180.2	184.0
Recreational, cultural	176.7	100.2	164.0
and sporting activities	149.2	150.8	152.9
Other service activities	183.2	186.1	189.2
Other service detivities	103.2	100.1	103.2
	2012 ^b	<u>2013</u> °	2014 ^d
Other service activities			
With TE of 20 and over			
Number	562	458	462
Total employment	18,687	18,793	16,980
Paid employees	17,856	18,703	16,507
Unpaid workers	831	90	473
Total compensation (MP)	2,595.4	2,379.3	2,484.7
Total revenue/income (MP)	14,321.5	9,681.2	14,622.0
Total cost/expense (MP)	11,371.5	8,608.8	12,565.7

^b CPBI, Final results

c ASPBI, Final results

d ASPBI, Preliminary results

			Concluded
	2012 ^b	<u>2013°</u>	<u>2014^d</u>
Other service activities - Con't.			
With TE of 20 and over			
Value added (MP)	6,257.3	4,157.1	5,411.7
Gross addition to fixed			
assets (MP)	334.2	150.7	211.0
Change in inventories (MP)	16.6	(1.2)	(290.5)
Subsidies (MP)	-	-	-
With TE of less than 20			
Number	9,479	10,206	
Total employment	94,702	71,528	
Paid employees	88,392	69,109	
Unpaid workers	6,310	2,419	
Total compensation (MP)	8,258.6	4,566.2	
Total revenue/income (MP)	33,009.1	15,107.5	
Total cost/expense (MP)	25,922.2	13,273.7	
Value added (MP)	17,214.2	7,096.1	
Gross addition to fixed			
assets (MP)	1,044.4	83.3	
Change in inventories (MP)	233.8	99.5	
Subsidies (MP)	-	-	

^b CPBI, Final results

Sources: PSA, National Accounts of the Philippines as of May 2017, Census of Philippines Business and Industry, Annual Survey of

Philippine Business and Industry

^c ASPBI, Final results

^d ASPBI, Preliminary results

Household population ¹	<u>2000</u>	<u>2007</u>	<u>2010</u>
By highest educational attainment			
(5 years old and over)	66,666,156	77,731,234	81,866,777
No grade completed	5,505,214	5,101,355	3,309,530
Elementary undergraduate			
and below	17,572,487	20,396,123	22,507,670
Elementary graduate	10,352,283	10,248,956	9,539,024
High school undergraduate	10,327,642	10,725,500	11,774,863
High school graduate	8,575,483	14,505,930	15,676,471
Post-secondary undergraduate	874,013	288,114	324,604
Post-secondary graduate	1,687,970	2,061,251	2,172,583
College undergraduate	6,685,949	6,185,802	7,708,625
College graduate	2,876,616	6,697,282	8,291,282
Post-baccalaureate	267,713	122,777	241,242
Not reported	1,940,786	1,398,144	320,883
Schools	SY '12-'13	SY '13-'14	SY '14-'15
Pre-school	48,871	38,694	
Public	38,662	38,694	
Private	10,209		
Elementary	48,816	49,140	49,210
Public	38,659	38,690	38,648
Private	10,157	10,450	10,562
Secondary	13,042	13,295	13,408
Public	7,749	7,914	7,976
Private	5,293	5,381	5,432
Tertiary	2,313	2,374	2,388
Public	661	675	680
Private	1,652	1,699	1,708
	SY '10-'11	SY '11-'12	SY '12-'13
Municipalities without			
public high schools	1	-	-

¹ Census of Population and Housing (CPH) results

Preschool, elementary,	SY '12-'13	SY '13-'14	SY '14-'15
and secondary			
enrolment (Th)			
Preschool	2,156,014	2,285,454	2,210,571
Public ²	1,727,033	1,865,807	1,812,960
Private	428,981	419,647	397,611
Elementary	14,507,460	14,487,233	14,478,844
Public ³	13,288,608	13,284,312	13,301,248
Private	1,218,852	1,202,921	1,177,596
Secondary	7,051,279	7,171,208	7,281,362
Public ³	5,642,727	5,773,267	5,928,042
Private	1,408,552	1,397,941	1,353,320
Tertiary enrolment	AY '13-14	AY '14-15	AY '15-16
By discipline group	3,563,396	3,811,726	4,104,841
Agricultural, forestry, fisheries,			
and veterinary medicine	96,164	125,526	143,182
Architectural and town			
planning	34,698	39,532	45,583
Business administration			
and related courses	970,558	990,676	1,066,639
Education and teacher			
training	624,254	725,183	791,284
Engineering and technology	424,143	463,221	517,010
Fine and applied arts	23,710	26,755	28,055
General	11,132	8,813	8,425
Home economics	6,939	7,310	7,575
Humanities	40,575	43,623	48,482
Information Technology	425,416	433,712	460,862
Law and jurisprudence	21,349	20,387	21,691
Maritime	156,794	161,229	156,087
Mass communication			
and documentation	38,605	41,078	44,786
Mathematics	16,195	17,544	18,247
Medical and allied sciences	228,484	224,897	228,537
Natural science	38,219	41,454	45,069
Other disciplines	214,277	221,007	240,462

² Includes enrolment in state universities and colleges (SUCs)

³ DepEd and SUC

Religion and theology	11,093	12,710	10,233
Service trades	67,723	77,701	85,871
Tertiary enrolment - con't.	AY '13-14	AY '14-15	AY '15-16
By discipline group			
Social and behavioral science	112,048	126,123	135,921
Trade, craft, and industrial			
courses	1,020	3,245	840
Tertiary education graduates	AY '13-14	AY '14-15	AY '15-16
By discipline group	585,288	632,076	645,973
Agricultural, forestry, fisheries,			
and veterinary medicine	13,986	16,906	21,209
Architectural and town	,		
planning	2,849	3,718	3,951
Business administration			
and related courses	169,846	185,358	185,858
Education and teacher			
training	98,277	110,320	118,567
Engineering and technology	63,539	70,646	76,423
Fine and applied arts	3,342	4,112	2,945
General	773	1,475	1,969
Home economics	1,237	1,214	1,450
Humanities	5,998	7,004	6,561
Information Technology	72,976	74,477	77,250
Law and jurisprudence	2,649	2,729	2,845
Maritime	23,401	26,040	18,322
Mass communication			
and documentation	7,246	7,912	7,327
Mathematics	2,428	2,698	2,736
Medical and allied sciences	50,513	44,746	41,805
Natural science	6,094	6,966	6,828
Religion and theology	1,862	2,415	1,788
Service trades	10,630	11,772	13,217
Social and behavioral science	18,831	21,160	22,281
Trade, craft, and industrial			
courses	1,542	382	141
Other disciplines	27,269	30,026	32,500

Technical-Vocational Education and Training Enrolment (Th)	5Y '12-'13 1,805	5Y '13-'14 1,944	SY '14-'15 2,033
Graduates (Th) Functional education Enrolees	1,601 2001 175,551	1,766 <u>2002</u> 149,766	1,786 <u>2004</u> 52,880
Completers Teachers Elementary	154,996 <u>SY '12-'13</u> 377,831	136,587 <u>SY '13-'14</u> 401,913	39,295 SY '14-'15 417,848
Public ⁴ Private	377,831 	401,913 	417,848
Secondary Public⁵ Private	169,743 169,743 	201,651 201,651 	219,710 219,710
Teacher-pupil ratio ⁶	1:36	1:35	1:32
Teacher-student ratio ⁷	1:35	1:34	1:27
Performance indicators Elementary (%)	SY '11-'12	SY '12-'13	SY '13-'14
Gross enrolment rate ⁸ Cohort survival rate Completion rate Dropout (or school	115.20 73.76 70.96	113.65 74.23 73.67	80.63
leavers) rate Transition rate	6.38 96.58		
Participation (or net	<u>2013</u>	<u>2014</u>	<u>2015</u>
enrolment) rate ⁹	93.80	92.57	91.05

⁴ Includes SPED Teachers and Teachers for Kinder

⁵ Includes SPED Teachers

⁶ For public elementary schools only.

⁷ For public secondary schools only.

The official school-age population for elementary and secondary are 6-11 years and 12-15 years, respectively. For SY 2008-2009 to SY 2009-2010, the population used in computing the gross and net enrolment rates is based on the revised population projection based on 2.04% annual growth rate between 2000 and 2007 Censuses. For SY 2010-2011 to SY 2012-2013 population is based on 2010 CPH provided by NSO.

⁹ From primary (Grade IV) to intermediate (Grade V)

Performance indicators - con't.

	SY '11-'12	SY '12-'13	SY '13-'14
Secondary (%)			
Gross enrolment rate ⁸	85.99	85.30	
Cohort survival rate	78.83	78.20	80.58
Completion rate	74.23	74.81	
Participation (or net			
enrolment) rate ⁹	64.90	63.23	68.15
	SY '10-'11	SY '11-'12	SY '12-'13
Dropout (or school			
leavers) rate	7.79	7.82	
Transition rate ⁹	100.41	99.68	
Tertiary			
Crude Gross Enrollment			
Ratio/Participation Rate ^b	24.95	25.17	
Achievement rate (MPS) 10	2012-2013	2013-2014	2014-2015
(Mean percentage score)			
Elementary	68.88	69.97	69.10
Mathematics	69.03	72.38	69.71
Science	65.72	66.56	67.19
English	67.12	70.17	71.80
Hekasi	n. a.	n. a.	n. a.
Filipino	n. a.	n. a.	n. a.

^b Gross Enrollment Ratio/Participation Rate - percent of pre-baccalaureate and baccalaureate students over the schooling age population of 16-21 years old.

The official school-age population for elementary and secondary are 6-11 years and 12-15 years, respectively. For SY 2008-2009 to SY 2009-2010, the population used in computing the gross and net enrolment rates is based on the revised population projection based on 2.04% annual growth rate between 2000 and 2007 Censuses. For SY 2010-2011 to SY 2012-2013 population is based on 2010 CPH provided by NSO.

From primary (Grade IV) to intermediate (Grade V)

¹⁰ Source: National Achievement Test (NAT), for elementary level, was given in Grade VI from SY 2008-2009 for SY 2012-2013.
For secondary level, NAT was administered to Year 2 in SY 2008-2009 to SY 2010-2011 and Year 4 in SY 2011-2012 to SY 2012-2013.

Achievement rate - con't.			
Secondary	51.41	53.77	49.48
Mathematics	46.83	51.94	47.37
Science	41.35	44.80	46.56
English	53.99	58.41	46.45
Filipino	n. a.	n. a.	n. a.
Araling Panlipunan	n. a.	n. a.	n. a.
Simple literacy rate (%) 11	2003	2008	<u>2013</u>
(10 years old and over)	93.4	95.6	96.5
Male	92.6	95.1	96.1
Female	94.3	96.1	97.0
Functional literacy rate (%) 12	2003	2008	<u>2013</u>
(10-64 years old)	84.1	86.4	90.3
Male	81.9	84.2	88.7
Female	86.3	88.7	92.0
Private education			
Private education establishments	<u>2010</u>	2012°	2013 ^d
	<u>2010</u>	<u>2012°</u>	<u>2013^d</u>
establishments	2010 3,000	2012^c 3,873	2013^d 3,565
establishments With TE of 20 and over			
establishments <u>With TE of 20 and over</u> Number	3,000	3,873	3,565
establishments With TE of 20 and over Number Total employment	3,000 236,245	3,873 261,554	3,565 255,342
establishments With TE of 20 and over Number Total employment Paid employees	3,000 236,245 232,300	3,873 261,554 258,503	3,565 255,342 252,839
establishments With TE of 20 and over Number Total employment Paid employees Unpaid workers	3,000 236,245 232,300 3,945	3,873 261,554 258,503 3,051	3,565 255,342 252,839 2,503
establishments With TE of 20 and over Number Total employment Paid employees Unpaid workers Total compensation (MP)	3,000 236,245 232,300 3,945 52,527.4	3,873 261,554 258,503 3,051 59,600.3	3,565 255,342 252,839 2,503 63,137.7
establishments With TE of 20 and over Number Total employment Paid employees Unpaid workers Total compensation (MP) Total revenue/income (MP)	3,000 236,245 232,300 3,945 52,527.4 116,069.8	3,873 261,554 258,503 3,051 59,600.3 135,689.5	3,565 255,342 252,839 2,503 63,137.7 146,958.9
establishments With TE of 20 and over Number Total employment Paid employees Unpaid workers Total compensation (MP) Total revenue/income (MP) Total cost/expense (MP)	3,000 236,245 232,300 3,945 52,527.4 116,069.8 44,968.3	3,873 261,554 258,503 3,051 59,600.3 135,689.5 112,403.0	3,565 255,342 252,839 2,503 63,137.7 146,958.9 122,495.1
establishments With TE of 20 and over Number Total employment Paid employees Unpaid workers Total compensation (MP) Total revenue/income (MP) Total cost/expense (MP) Value added (MP)	3,000 236,245 232,300 3,945 52,527.4 116,069.8 44,968.3	3,873 261,554 258,503 3,051 59,600.3 135,689.5 112,403.0	3,565 255,342 252,839 2,503 63,137.7 146,958.9 122,495.1
establishments With TE of 20 and over Number Total employment Paid employees Unpaid workers Total compensation (MP) Total revenue/income (MP) Value added (MP) Gross addition to fixed	3,000 236,245 232,300 3,945 52,527.4 116,069.8 44,968.3 81,710.6	3,873 261,554 258,503 3,051 59,600.3 135,689.5 112,403.0 91,866.2	3,565 255,342 252,839 2,503 63,137.7 146,958.9 122,495.1 103,812.4

^c CPBI, Final results

d ASPBI, Final results

Basic reading and writing skills.

Basic reading, writing and numeracy skills.

Concluded

Private education

establishments - con't.	<u>2010</u>	2012 ^c	2013 ^d
With TE of less than 20			
Number	6,949	10,048	10,434
Total employment	79,431	104,611	107,322
Paid employees	74,349	97,525	91,625
Unpaid workers	5,082	7,086	15,697
Total compensation (MP)	7,472.1	10,015.2	10,127.1
Total revenue/income (MP)	19,618.3	25,582.5	27,080.8
Total cost/expense (MP)	8,934.3	22,142.0	23,530.9
Value added (MP)	12,209.2	14,735.8	16,388.0
Gross addition to fixed			
assets (MP)	1,468.4	511.5	2,921.6
Change in inventories (MP)	(101.3)	(7.7)	(10.9)
Subsidies (MP)	583.3	541.6	218.5

^c CPBI, Final results

Sources: DepEd, CHED, TESDA, NSO, 2010 Census of Population and Housing, 2008 Functional Literacy, Education and Mass Media Survey, 2010 Annual Survey o f Philippine Business and Industry, and 2012 Census of Philippine Business and Industry

d ASPBI, Final results

	2013	2014	2015
Energy consumption by sector			
(In MTOE)			
Total	27.30 ^r	28.64	30.99
Industry	6.31 ^r	6.53	6.75
Transport	8.78 ^r	9.13	10.56
Residential	8.39 ^r	8.49	8.73
Commercial	3.04	3.40	3.37
Agriculture, fishery, and forestry	0.35	0.35	0.40
Other non-energy use	0.43	0.74	1.18
Petroleum products consumption	<u>2013</u>	<u>2014</u>	2015
by industry (In MB)	49.6	55.2	67.1
Petroleum products consumption			
by type (In TB)	115,980	124,503	143,226
Premium gasoline/unleaded	24,385	14,601	17,383
Regular gasoline	1,560	1 3,997	15,452
Diesel fuel oil/gas oil	49,505	52,644	58,716
LPG	12,714	13,073	14,842
Kerosene	947	860	811
Aviation turbo/jet A-1	12,015	12,423	13,038
Aviation gasoline	34	39	48
Industrial fuel oil	12,475	13,364	14,568
Others	1,481	2,890	2,088
Asphalts	863	611	421
Refinery fuel (RF) and losses	1,665	2,071	2,102
Coal consumption by major			
type of uses			
(MMT@10,000 BTU/LB)	18,952	20,163	22,006
Power generation	14,791	15,587	17,554
Cement	3,156	3,203	3,348
Industrial/Direct processes	1,005	1,372	1,104
Electricity consumption by sector			
(In MKWh)	75,266	77,261	82,413
Total electricity sales	<u>2014</u>	<u>2015</u>	<u>2016</u>
(In Gwh)	63,345	67,808	74,153

Status of energization	2014	2015	2016
(Electric cooperatives)			
Municipalities/Cities			
Coverage	1,475	1,475	1,475
Barangays	2, 3	2, 3	1,.75
Coverage (Potential)	36,063	36,063	36,061
Energized	36,052	36,053	36,051
Connections (Th)	,	,	,
Potential	12,859	13,081	13,336
Energized (Moderate)	10,636	11,174	11,725
Petroleum products importation	2013	2014	2015
(TB)	62,517	69,658	77,934
Crude oil importation			
(MMBBLS)	56.2	64.9	77.9
,			
Coal importation (MMT)	14 414 6	15 102 2	17 270 0
(IVIVII)	14,414.6	15,182.2	17,278.8
Gross value added in electricity,	<u>2014</u>	2015	2016
gas, and water supply			
At current prices (MP)	422,078	434,181	455,538
Electricity	0.47.600		
	347,639	355,738	373,196
Steam	347,639 10,068	355,738 9,425	373,196 9,160
Steam Water	,	,	,
	10,068	9,425	9,160
Water	10,068 64,371	9,425 69,017	9,160 73,183
Water <u>At constant 2000 prices</u> (MP)	10,068 64,371 233,781	9,425 69,017 246,990	9,160 73,183 271,218
Water <u>At constant 2000 prices</u> (MP) Electricity	10,068 64,371 233,781 201,149	9,425 69,017 246,990 213,344	9,160 73,183 271,218 235,607
Water <u>At constant 2000 prices</u> (MP) Electricity Steam	10,068 64,371 233,781 201,149 10,797	9,425 69,017 246,990 213,344 11,100	9,160 73,183 271,218 235,607 11,694
Water <u>At constant 2000 prices</u> (MP) Electricity Steam Water	10,068 64,371 233,781 201,149 10,797 21,835	9,425 69,017 246,990 213,344 11,100 22,547	9,160 73,183 271,218 235,607 11,694 23,907
Water <u>At constant 2000 prices</u> (MP) Electricity Steam Water <u>Implicit price index (2000=100)</u>	10,068 64,371 233,781 201,149 10,797 21,835 180.6	9,425 69,017 246,990 213,344 11,100 22,547 175.8	9,160 73,183 271,218 235,607 11,694 23,907 168.0
Water At constant 2000 prices (MP) Electricity Steam Water Implicit price index (2000=100) Electricity	10,068 64,371 233,781 201,149 10,797 21,835 180.6 172.8	9,425 69,017 246,990 213,344 11,100 22,547 175.8 166.7	9,160 73,183 271,218 235,607 11,694 23,907 168.0 158.4

Electricity, gas, steam and air	2012ª	2013 ^b	Concluded 2014 ^b
, , ,	2012	2013	2014
conditioning supply establishments			
With TE of 20 and over		224	222
Number	239	224	223
Total employment	47,739	46,424	46,561
Paid employees	47,739	46,424	46,561
Unpaid workers	-	-	-
Total compensation (MP)	31,383.6	34,684.9	32,411.4
Total income (MP)	774,092.5	795,146.4	769,075.5
Total cost/expense (MP)	628,385.8	659,682.8	643,102.4
Value added (MP)	212,932.0	199,882.0	185,881.0
Gross addition to fixed			
assets (MP)	13,625.9	25,018.2	41,040.6
Change in inventories (MP)	(1,986.4)	2,021.1	(68.2)
Subsidies (MP)	5,252.3	9,155.4	11,113.9
With TE of less than 20			
Number	26	29	36
Total employment	234	272	320
Paid employees	234	272	320
Unpaid workers	-	-	-
Total compensation (MP)	146.8	156.3	334.5
Total income (MP)	3,739.4	4,039.2	11,475.1
Total cost/expense (MP)	3,058.3	3,469.5	10,112.0
Value added (MP)	612.8	709.9	3,299.3
Gross addition to fixed			
assets (MP)	190.2	41.4	5,433.0
Change in inventories (MP)	14.2	10.3	(14.4)
Subsidies (MP)	84.5	43.5	141.3

^a CPBI

Sources: DOE, MERALCO, NPC, NEA, and PSA

^b ASPBI, Final

¹ Non-energy use as raw materials

42 FISHERY

Production	2013	2014	2015
Volume (Th MT)	4,705.4 2,373.4	4,689.1 2,337.6	4,649.3 2,348.1
Aquaculture Commercial	1,067.6	1,107.2	1,084.6
Municipal	1,264.4	1,244.3	1,216.5
Value (M P)	244,551.7	241,943.8	239,702.4
Aguaculture	93,731.2	93,949.0	93,340.9
Commercial	69,922.5	66,189.8	64,875.3
Municipal	80,898.0	81,805.0	81,486.2
Aquaculture fish production	•		,
Volume (Th MT)	2,373.4	2,337.6	2,348.2
Brackishwater/fishpond	327.4	322.7	325.6
Freshwater fish cage (T MT)	170.5	150.4	155.6
Freshwater fish pen	148.3	148.9	147.6
Marine fish pen/cage	123.8	125.0	116.8
Others	125.0	123.0	110.0
Oyster	22.1	22.4	20.3
Mussel	22.9	18.8	16.0
Seaweed	1,558.4	1,549.5	1.566.4
Value (M P)	93,731.2	93,949.0	93,340.9
Brackishwater/fishpond	48,552.4	48,713.7	50,661.9
Freshwater fishcage/pen	11,407.3	10,534.9	10,882.9
Freshwater fishpond	10,876.7	11,138.7	11,025.6
Marine fishpen/cage	12,568.0	12,641.7	12,059.0
Others	12,500.0	12,0 11.7	12,000.0
Oyster	170.9	179.5	180.9
Mussel	252.6	222.7	215.4
Seaweed	9,903.2	10,517.7	8,315.3
Foreign trade of fish and crustaceans	•	10,517	0,515.5
and other aquatic invertebrates	, iliuliusks,		
Gross weight (M Kg)	<u>2012</u>	2013	2014
Exports	97.9	116.0	133.7
Imports	249.8	237.4	273.0
Value (FOB in M US\$)	245.0	237.4	273.0
Exports	420.0	478.0	583.0
Imports	204.3	217.4	236.3
Balance of trade	215.7	260.7	346.7
	215./		
Fishing operators		<u>1980</u>	<u>2002</u>
Commercial		2,115	7,146
Municipal		581,670	1,483,445

FISHERY 43

			Concluded
Gross value added in fishing	2014	<u>2015</u>	2016
At current prices (MP)	195,504	193,778	184,796
At constant 2000 prices (MP)	130,794	128,473	122,955
Implicit price index (2000=100)	149.5 ^r	150.8	150.3
Contribution to total gross	<u>2014</u>	2015	<u>2016</u>
domestic product (%)			
At current prices	2.7	2.5	2.3
At constant prices	1.8	1.7	1.5
Agriculute, Forestry and Fishing establis	2012°	2013 ^b	2014 ^b
With TE of 20 and over			
Number	1,214	1,147	1,160
Total employment	151,719	148,638	147,128
Paid employees	149,769	147,266	145,059
Unpaid workers	1,950	1,372	2,069
Total compensation (MP)	21,199.3	27,008.2	25,022.3
Total revenue/income (MP)	129,075.6	136,737.3	139,782.8
Total cost/expense (MP)	132,229.2	135,391.5	134,763.4
Value added (MP)	29,773.7	36,918.1	38,146.1
Gross addition to tangible fixed			
assets (MP)	9,401.7	10,806.8	7,550.4
Change in inventories (MP)	913.1	1,427.5	2,442.5
Subsidies (MP)	3,523.7	6,294.5	3,179.0
With TE of less than 20			
Number	1,247		
Total employment	12,987		
Paid employees	12,034		
Unpaid workers	953		
Total compensation (MP)	985.7		
Total revenue/income (MP)	8,951.4		
Total cost/expense (MP)	8,430.5		
Value added (MP)	2,356.3		
Gross addition to fixed			
assets (MP)	645.1		
Change in inventories (MP)	328.7		
Subsidies (MP)	31.9		

^a 2012 CPBI, Final results

Sources: NSO, 2002 Census of Agriculture and Fisheries, Annul Survey of Philippine Business and Industry, Census of Philippine Business Industry, and BFAR

^b 2013 and 2014 ASPBI, Preliminary results

	2013	2014	2015
Total trade (FOB in M US\$)	19,108.4	127,499.6	129,894.5
,	56,697.9	62,101.6	58,827.2
•	62,410.6	65,398.0	71,067.2
Balance of trade	(5,713)	(3,296)	(12,240)
Principal exports (M US \$)			
Electronic products ¹	23,931.4	26,790.4	28,903.7
Other manufactured goods	5,491.0	5,166.9	3,993.1
Machinery and transport			
equipment	2,087.7	4,074.7	3,930.1
Woodcraft's and furniture	3,337.2	3,333.9	3,127.8
Ignition wiring sets and other wiring sets used in vehicles,			
aircrafts, and ships ¹	1,731.1	2,102.3	2,133.9
Chemicals	2,619.5	2,203.6	1,781.8
Articles of apparel and clothing			
accessories ¹	1,580.2	1,859.3	1,459.2
Other mineral products	1,865.3	2,644.6	1,397.3
Metal components	1,684.8	1,409.8	1,240.1
Coconut oil ²	1,005.6	1,203.0	1,128.8
Others	11,364.2	11,313.2	9,731.5
Principal imports (M US \$)	2013	2014	<u>2015</u>
Electronic products ¹	15,510.8	15,296.9	20,559.2
Mineral fuels, lubricants,			
	13,139.9	13,189.1	9,249.5
Transport equipment	6,223.4	6,237.7	6,159.3
Industrial machinery			
and equipment	3,193.7	3,243.1	4,143.9
Other food and live animals	1,811.7	2,236.6	2,696.0
Iron and steel Cereals and cereal preparations	1,458.6 1,277.2	1,809.1 1,702.0	2,658.9 2,109.6
Miscellaneous manufactured	1,2//.2	1,702.0	2,109.6
articles	1,359.9	1,709.2	1,803.7
Telecommunication equipment			
and electrical machinery5	1,267.0	1,387.7	1,623.5
Plastics in primary and non-			
primary forms	1,496.4	2,076.4	1,598.4
Others	15,672.1	16,510.2	18,465.1

¹ Includes on consignment and not on consignment.

² Includes crude and refined.

⁵ Including telecommunications and sound recording and reproducing apparatus and equipment.

Philippine major trading	2013	2014	<u>2015</u>
partners (M US \$)			
Japan ⁶			
Exports	12,048	13,901	12,301
Imports	5,224	5,252	6,369
China, Peoples Republic of			
Exports	7,025	8,467	6,175
Imports	8,072	9,870	11,471
United States of America ⁷			
Exports	8,324	8,661	9,023
Imports	7,020	5,738	7,468
Singapore			
Exports	4,142	4,451	3,801
Imports	4,236	4,592	5,005
Republic of Korea			
Exports	3,400	2,561	2,426
Imports	4,822	5,083	4,657
Hong Kong			
Exports	4,541	5,512	6,391
Imports	1,298	1,660	1,840
Taiwan			
Exports	1,983	2,446	2,012
Imports	4,883	4,449	5,839
Thailand			
Exports	1,909	2,353	2,330
Imports	3,385	3,481	4,944
Germany			
Exports	2,339	2,657	2,632
Imports	2,350	2,718	2,601
Malavsia ⁸			
Exports	1,375	1,161	1,204
Imports	2,296	3,131	3,441
Others			
Exports	9,612	9,932	10,533
Imports	18,825	19,963	17,433
Major economic bloc (M US \$)			
APEC	96,103.8	103,180.7	106,637.9
Exports	47,632.1	52,769.2	48,684.1
Imports	48,471.7	50,411.5	57,953.8
Balance of trade	(839.6)	2,357.7	(9,269.7)
	•	-	

⁶ Includes Okinawa.

⁷ Includes Alaska and Hawaii.

⁸ Composed of Malaysia, Federal of, Sabah and Sarawak

			Concluded
Major economic bloc (M US \$) - con't.	<u>2013</u>	<u>2014</u>	2015
ASEAN	22,395.4	24,862.5	26,705.1
Exports	8,844.2	9,211.7	8,750.9
Imports	13,551.3	15,650.9	17,954.3
Balance of trade	(4,707.1)	(6,439.2)	(9,203.4)
EU	12,806.7	14,332.5	13,881.3
Exports	6,553.1	6,713.6	7,186.2
Imports	6,253.6	7,618.8	6,695.1
Balance of trade	299.5	(905.2)	491.2
Foreign trade by major island	2013	<u>2014</u>	<u>2015</u>
group (FOB value in M US\$)			
Luzon			
Exports	45,788.0	49,479.2	49,324.7
Imports	55,830.0	58,641.8	63,515.2
Visayas			
Exports	5,690.7	6,398.5	4,851.8
Imports	4,179.3	4,179.9	3,969.5
Mindanao			
Exports	5,219.2	6,223.9	4,650.7
Imports	2,401.3	2,576.3	3,582.6

Source: PSA, Foreign Trade Statistics of the Philippines

FORESTRY 47

	2012	2013	2014
Status of land classification			
Total land area (M Ha)	30,000.0	30,000.0	30,000.0
Alienable and disposable	14,194.7	14,194.7	14,194.7
Forest land	15,805.3	15,805.3	15,805.3
Unclassified	755.0	755.0	755.0
Classified	15,050.3	15,050.3	15,050.3
Established for residence	3,270.1	3,270.1	3,270.1
Timberlands	10,056.0	10,056.0	10,056.0
National parks	1,340.9	1,341.0	1,341.0
Military and naval			
reservations	126.1	126.1	126.1
Civil reservations	165.9	165.9	165.9
Fishponds	91.1	91.1	91.1
Area reforested (Ha)	2013	2014	2015
Total	333,160	334,302	334,364
Government	326,106	315,278	-
Private	7,054	19,024	-
Production (Th cu m)			
Log	1,166	1,102	842
Processed wood products			
Lumber	450	496	232
Veneer	60	40	59
Plywood	199	164	146
Gross value added in forestry	2014	2015	<u>2016</u>
At current prices (MP)	4,729	2,832	2,418
At constant 2000 prices (MP)	5,521	4,027	3,622
Implicit price index (2000=100)	85.7	70.3	66.7
Forestry/Agriculture, Forestry	2012 ^a	2013 ^b	2014 ^b
and Fishing establishments			
With TE of 20 and over			
Number	1,214	1,147	1,160
Total employment	151,719	148,638	147,128
Paid employees	149,769	147,266	145,059
Unpaid workers	1,950	1,372	2,069

^a 2012 CPBI, Final results

^b 2013 and 2014 ASPBI, Preliminary results

48 FORESTRY

Concluded

Forestry establishments	2012 ^a	2013 ^b	2014 ^b
With TE of 20 and over			
Total compensation (MP)	21,199.3	27,008.2	25,022.3
Total revenue/income (MP)	129,075.6	136,737.3	139,782.8
Total cost/expense (MP)	132,229.2	135,391.5	134,763.4
Value added (MP)	29,773.7	36,918.1	38,146.1
Gross additions to fixed			
assets/gross additions to			
tangible fixed assets (MP)	9,401.7	10,806.8	7,550.4
Change in inventories (MP)	913.1	1,427.5	2,442.5
Subsidies (MP)	3,523.7	6,294.5	3,179.0
With TE of less than 20			
Number	1,247		
Total employment	12,987		
Paid employees	12,034		
Unpaid workers	953		
Total compensation (MP)	986		
Total revenue/income (MP)	8,951.4		
Total cost/expense (MP)	8,430.5		
Value added (MP)	2,356.3		
Gross additions to fixed			
assets/gross additions to			
tangible fixed assets (MP)	645.1		
Change in inventories (MP)	328.7		
Subsidies (MP)	31.9		

^a 2012 CPBI, Final results

Sources: NSO, 2012 Census of Philippine Business and Industry , Annual Survey of Philippine Business and Industry NAMRIA, FMB, and FPS

^b 2013 and 2014 ASPBI, Preliminary results

Projected life expectancy	2015-20	2020-25	2025-30
at birth (in years) 1			
Male	68.81	70.01	71.01
Female	74.34	75.54	76.54
Ten leading causes of death ²	<u>2012</u>	<u>2013</u>	<u>2014</u>
Diseases of the heart	112,581	118,740	125,906
Diseases of the vascular system	68,826	68,325	69,913
Malignant neoplasms	50,507	53,601	56,219
Pneumonia	50,144	53,101	54,877
Accidents*	36,375	40,071	43,853
Diabetes mellitus	22,910	27,064	31,687
Chronic lower respiratory			
diseases	24,275	23,867	25,114
Tuberculosis, all forms	22,693	23,216	24,929
Nephritis, nephrotic syndrome			
and nephrosis	13,555	14,954	15,359
Certain conditions originating			
in perinatal period	11,374	10,436	10,174
Leading causes of morbidity	<u>2012</u>	2013	2014
Acute respiratory infection	2,793,066	2,174,740	1,445,320
ALTRI and pneumonia	569,122	647,597	488,415
Hypertension	512,604	410,432	475,693
Bronchitis	338,789	249,173	204,086
Influenza	232,584	149,777	172,683
Urinary tract infectior	276,442	235,446	213,666
Acute watery diarrhea	235,110	74,876	91,202
TB respiratory	93,094	70,053	32,335
Acute febrille illness	85,471	-	-
Dengue fever	44,172	53,750	26,077
TB other forms			
	-	30,971	25,727
Leading causes of infant deaths ²	<u>2011</u>	30,971 2012	25,727 2013
Leading causes of infant deaths ² All causes	- <u>2011</u> 22,283	,	
•		2012	2013
All causes	22,283	2012 22,254	2013 21,992
All causes Bacterial sepsis of newborn	22,283 3,669	2012 22,254 3,156	2013 21,992 2,731
All causes Bacterial sepsis of newborn Pneumonia	22,283 3,669 2,792	2012 22,254 3,156 2,738	2013 21,992 2,731 3,146
All causes Bacterial sepsis of newborn Pneumonia Respiratory distress of newborn	22,283 3,669 2,792	2012 22,254 3,156 2,738	2013 21,992 2,731 3,146

-

¹ 2000 Census-based Population Projections

² Based on civil registration. Not adjusted for underregistration.

Leading causes of infant			
Deaths ² - con't.	2011	2012	2013
Disorder related to short ges-			
tation and low birth weight,			
not eslsewhere classified	1,455	1,422	1,466
Congenital pneumonia	1,115	989	728
Neonatal aspiration syndromes	1,104	994	969
Intrauterine hypoxia and birth	005	074	020
asphyxia	906 883	871 896	838
Other congenital malformations Diarrhea and gastroenterities	883	896	895
of presumed infectious			
origin	911	843	901
All other causes	5.582	6.492	6,588
	-,	-,	-,
	<u>2013</u>	<u>2014</u>	<u>2015</u>
Board Passers (health professionals)			
Dentist	519	502	719
Medical technologist	2,917	3,871	5,467
Midwife	2,509	2,494	2,155
Nurse	2,719	26,517	18,821
Nutritionist/dietitian	605	634	705
Optometrist	82	111	105
Pharmacist	2,026	2,462	3,296
Physician	2,254	2,643	3,085
Physical therapist	640	881	962
Occupational therapist	96	118	161
Radiologic technologist	1,140	1,258	1,325
X-ray technologist	49	43	53
	<u>2013</u>	<u>2014</u>	<u>2015</u>
Barangay health station	18,581	21,048	19,622
	,	,	- /
	<u>2013</u>	<u>2014</u>	<u>2015</u>
Hospitals	1,454	1,222	1,195
Government	542	452	423
Private	912	770	772

² Based on civil registration. Not adjusted for underregistration.

	<u>2012</u>	<u>2013</u>	2014
Bed capacity	101,366	96,796	98,429
Government	49,557	46,054	48,384
Private	51,809	50,742	50,045
Bed-capacity			
(per 10,000 population)	10.5	9.9	9.9
	2008 ^a	2011 ^b	2013ª
	2008	2011	2013
Contraceptive prevalence rate (%) ³			
Any method	50.7	48.9	55.1
Modern method	34.0	36.9	37.6
Traditional method	16.7	12.0	17.5
No method	49.3	51.1	44.9
Household population	<u>1990</u>	<u>1995</u>	2000
By type of disability	636,999	919,202	942,098
Low vision		313,427	352,398
Oral defect/speech impairment	50,656	38,342	50,862
Partial blindness	63,276	79,193	76,731
Mentally ill	46,515	38,675	67,294
Mentally retarded	60,024	55,041	66,113
Quadriplegic	30,072	58,446	55,889
Hard of hearing	65,369	69,570	44,725
Others	321,087	266,508	228,086
By functional difficulty			2010
(Five years old and over)			
Difficulty in seeing, even if wearing e	yeglasse:		1,792,461
Difficulty in hearing, even if using a h	earing aic		520,850
Difficulty in walking or climbing steps			600,079
Difficulty in remembering or concent	ratinę		354,375
Difficulty in self-caring (bathing or dre	essing		250,433
Difficulty in communicating			287,196
Clients served by DSWD	<u>2011</u>	2012	2013
Community and Center-			
based Programs			
Disadvantaged women	51,631	59,189	44,657
Disadvantaged children	47,720	48,197	58,396
-			

³ Based on currently married women 15-49 years.

^a National Demographic and Health Survey

^b Family Health Survey

Clients served by DSWD-con't.	<u>2011</u>	<u>2012</u>	2013
Disadvantaged youth	9,798	9,666	12,374
Disadvantaged disabled	2,384	2,980	2,135
Older persons	10,416	14,998	11,721
Membership, contributions,			
and social security benefits			
GSIS	<u>2013</u>	<u>2014</u>	2015
Membership (M)	1.44	1.32	1.54
Contributions (MP)	83,728	83,683	89,977
Benefits (B)	83.19 ^r	83.28 ^r	85.94
SSS	<u>2013</u>	<u>2014</u>	<u>2015</u>
Membership (M)	30.72	31.39	33.60
Contributions (BP)	103.00	120.65	132.62
Benefits (BP)	91.40	102.60	112.56
HDMF (Pag-ibig Fund)	<u>2012</u>	<u>2013</u>	<u>2014</u>
Membership (M)	12.09	13.49	14.76
Contributions (MP)	24,103	26.13	28,072
Benefits (MP)	6,050	7,072	8,182
Human health and social work	2012 ^d	<u>2013</u> e	<u>2014^e</u>
With TE of 20 and over	004	4.000	000
Number	994	1,000	988
Total employment Paid employees	112,145 110,193	121,065 118,658	126,705 125,309
Unpaid workers	1,952	2,407	1,396
Total compensation (MP)	21,269.9	24,313.9	26,380.4
Total revenue/income(MP)	91,430.5	111,105.3	128,269.4
Total cost/expense (MP)	80,185.2	94,536.9	111,657.1
Value added (MP)	41,121.1	52,070.9	56,506.4
Gross addition to fixed	71,121.1	32,070.9	30,300.4
assets (MP)	5,278.6	7,458.5	11,288.7
Change in inventories (MP)	664.4	208.8	229.3
Subsidies (MP)	-	-	-
i e e e e e e e e e e e e e e e e e e e			

d CPBI, Final results

^e ASPBI, Final results

revised

Concluded

Human health and social work activities establishments - con't.	2012 ^d	<u>2013</u> e	<u>2014^e</u>
With TE of less than 20			
Number	5,441	5,640	5,741
Total employment	28,293	34,295	31,460
Paid employees	24,908	32,005	28,048
Unpaid workers	3,385	2,290	3,412
Total compensation (MP)	2,945.0	3,569.1	4,128.0
Total revenue/income(MP)	15,486.8	18,663.3	26,911.2
Total cost/expense (MP)	11,587.1	14,587.5	23,865.2
Value added (MP)	7,705.6	9,476.2	9,248.6
Gross addition to fixed			
assets (MP)	378.9	2,092.9	1,104.6
Change in inventories (MP)	130.1	117.9	(38.4)
Subsidies (MP)	-	-	-

d CPBI, Final results

Sources: Philippine Statistics Authority, Family Planning Survey,

National Demographic and Health Survey , DOH, PRC, DSWD, GSIS, SSS,

and HDMF

e ASPBI, Final results

Total (M)	<u>2009</u>	<u>2012</u>	<u>2015</u>
Family income	3,804	5,027	6,068
Family expenditure	3,239	4,125	4,883
Family savings	565	902	1,185
Annual average	2009	<u>2012</u>	<u>2015</u>
At current prices (Th P)			
Family income	208	235	267
Family expenditure	177	193	215
Family savings	31	42	52
At 2006 prices (Th P)			
Family income	179	180	189
Family expenditure	153	148	152
Family savings	26	32	37
	2009	2012	<u>2015</u>
Number of families (Th)	18,452	21,426	22,730
By income class			
Under P 40,000	759	676	355
40,000 - 59,999	16,005	1,400	901
60,000 - 99,999	4,107	4,057	3,268
100,000 - 249,999	7,571	9,065	10,318
250,000 and over	4,409	6,228	7,888
Total family income (M)	3,804	5,027	6,068
By income class			
Under P 40,000	23,148	20,303	11,086
40,000 - 59,999	81,514	71,530	46,104
60,000 - 99,999	327,375	325,936	266,410
100,000 - 249,999	1,206,777	1,443,751	1,671,854
250,000 and over	2,165,511	3,165,277	4,072,708

	2009	2012	2015
Total family income (BP)	3,804	5,027	6,068
By income decile (%)	100.0	100.0	100.0
First decile	3.0	2.9	3.2
Second decile	4.0	3.9	4.3
Third decile	4.6	4.6	5.0
Fourth decile	5.4	5.5	5.9
Fifth decile	6.5	6.5	6.8
Sixth decile	7.8	7.8	8.2
Seventh decile	9.5	9.7	9.7
Eighth decile	12.0	12.2	12.0
Ninth decile	16.3	16.3	15.6
Tenth decile	31.0	30.5	29.5
Gini coefficient ratio	0.4608	0.4605	0.4439
Total family income (BP)	3,804	5,027	6,068
By source (%)	100.0	100.0	100.0
Wages and salaries	47.4	46.7	51.9
Entrepreneurial activities	27.9	20.5	21.9
Other sources of income	24.7	32.8	26.1
Total family expenditure (M)	3,239	4,125	4,883
By income class			
Under P 40,000	25,026	22,540	12,376
40,000 - 59,999	86,158	75,188	47,947
60,000 - 99,999	328,288	320,853	262,096
100,000 - 249,999	1,112,161	1,307,091	1,500,018
250,000 and over	1,687,553	2,399,641	3,060,424
Total family expenditure (BP)	2009	2012	<u>2015</u>
By expenditure group (%)	100.00	100.00	100.00
Food	42.6	42.8	41.9
Food consumed at home	36.5	35.3	33.7
Food regularly consumed			
outside the home	6.1	7.5	8.2
Alcoholic beverages	0.7	0.6	0.5
Tobacco	0.8	0.9	1.1
Housing, water, electricity, gas			
and other fuels	7.1	20.7	-
Water, electricity, gas and other fuels	-	-	7.9

	<u>2009</u>	<u>2012</u>	<u>2015</u>
Total family expenditure (BP) - con't.			
By expenditure group (%)			
Furnishing, household equipment			
and routine household			
maintenance	2.3	2.8	2.5
Clothing and footwear	2.2	2.4	2.4
Personal care and effects	3.8		
Medical care/health	2.9	3.7	3.7
Transportation and communication	7.7		
Transportation		7.5	6.2
Communication		2.7	2.2
Recreation and culture	0.4	1.4	0.8
Education	4.3	4.1	3.8
Nondurable furnishings	0.2		
Durable furniture and equipment	2.7		2.5
Rent/rental value of occupied			
dwelling unit	12.8		12.2
House maintenance and minor			
repairs	0.6		
Taxes paid	2.0		
Accommodation services		0.2	0.2
Miscellaneous expenditures			
Gifts and contributions to others	1.4		
Special family occasions	2.7		2.5
Miscellaneous goods			
and services		6.6	6.3
Other expenditures	2.9	3.7	3.1
Poverty	2009	2012	2015
Annual per capita poverty			
threshold (P)	16,871	18,935	21,753
Poor families			
Magnitude (Th)	4,037	4,215	3,747
Poverty incidence(%)	20.5	19.7	16.5
	23 300	23 746	21 927
· ,	26.3	25.2	21.6
, ,			Continued
Poor population/individuals Magnitude (<i>Th</i>) Poverty incidence(%)	23,300 26.3	23,746 25.2	

	<u>2014</u>	2015	2016
Consumer Price Index			
All items (2006=100)	139.5	141.5	144.0
Food and non-alcoholic beverages	153.4	157.3	161.2
Alcoholic beverages and tobacco	175.7	182.4	192.8
Clothing and footwear	132.9	136.3	139.5
Housing, water, electricity,			
gas and other fuels	130.8	129.1	128.9
Furnishings, household			
equipment and routine			
maintenance of the house	128.5	130.9	133.4
Health	136.4	139.3	142.6
Transport	127.7	127.6	128.0
Communication	92.7	92.7	92.8
Recreation and culture	114.1	115.3	117.1
Education	149.5	155.8	159.8
Restaurant and miscellaneous			
goods and services	128.5	130.2	132.9
Inflation rate (2006=100)			
Philippines	4.1	1.4	1.8
National Capital Region	3.2	1.0	1.2
Areas Outside NCR	4.5	1.5	1.9
Purchasing power			
of the peso (2006=100)	0.72	0.71	0.69

Concluded

General wholesale price index	<u>2014</u>	2015	2016
(1998=100)			
All items	232.7	223.7	226.3
Food	210.5	221.3	228.9
Beverages and tobacco	230.6	246.0	251.5
Crude materials, inedible,			
except fuels	228.4	223.3	265.1
Mineral fuels, lubricants,			
and related materials	629.7	454.4	421.3
Chemicals, including animal			
and vegetable oils and fats	202.7	207.5	218.5
Manufactured goods classified			
chiefly by material	174.6	178.1	179.0
Machinery and transport			
equipment	159.4	161.9	162.1
Miscellaneous manufactured			
articles	197.0	200.8	204.5

Source: PSA, 2012 Family Income and Expenditure Survey

	Oct. '13	Oct. '14 ^a	Oct. '15
Household population			
15 years old and over (Th)	64,414	64,257	66,622
Male	32,133	32,063	33,284
Female	32,281	32,193	33,338
In the labor force	41,172	41,319	42,146
Male	25,100	25,141	25,609
Female	16,071	16,178	16,536
Not in the labor force	23,242	22,938	24,477
Male	7,032	6,923	7,675
Female	16,210	16,015	16,802
Labor force participation rate	63.9	64.3	63.3
Employment rate	93.6	94.0	94.4
Unemployment rate	6.4	6.0	5.6
Underemployment rate	18.1	18.7	17.6
Labor force (Th)	41,172	41,319	42,146
Employed	38,537	38,837	39,775
Unemployed	2,635	2,482	2,371
Employed persons by class	_,	_,	_,
of worker (Th)	38,537	38,837	39,775
Wages and salary (%)	57.6	58.1	59.3
Employer in own family-			
operated farmer business (%)	3.4	3.0	3.2
Worked without pay on own family			
operated farm or business (%)	10.8	10.7	9.6
Employed persons by major			
industry sector (Th)	38,537	38,837	39,775
Agriculture	31.4	30.8	29.6
Agriculture, hunting,			
and forestry	27.8	27.1	26.2
Fishing	3.6	3.7	3.4
Industry	15.2	15.6	16.0
Mining and quarrying	0.6	0.6	0.5
Manufacturing	8.2	8.1	8.1
Electricity, gas, steam and air-	0.3	0.2	0.2
conditioning supply Water supply; sewerage, waste	0.3	0.2	0.2
management and remediation			
activities	0.1	0.1	0.2
Construction	6.0	6.6	7.0
Services	53.4	53.7	54.5

^a The province of Leyte was not covered

Employed persons by major			
industry sector	Oct. '13	Oct. '14ª	Oct. '15
Wholesale and retail trade; repair of motor vehicles			
and motorcycles	18.8	18.7	19.1
Transportation and storage	7.2	7.1	7.0
Accommodation and food			
service activities	4.4	4.7	4.5
Information and commu-			
nication	0.9	0.9	0.9
Financial and insurance			
activities	1.3	1.3	1.3
Real estate activities	0.4	0.4	0.5
Professional, scientific			
and technical activities	0.5	0.6	0.5
Administrative and support			
service activities	2.8	2.8	3.0
Public administration and			
defense; compusory			
social security	5.0	5.1	5.5
Education	3.2	3.3	3.4
Human health and social			
work activities	1.2	1.3	1.3
Arts, entertainment			
and recreation	0.8	0.9	0.8
Other service activities	5.6	5.6	-
Activities of households as			
employers; undifferentiatec			
goods and service-producing			
activities of households	1.3	1.2	6.8 ^b
for own use	1.3	1.2	6.8
Activities of extraterritoria			
organizations and bodies	-	-	-
Employed persons by major			
occupation group (Th)	38,537	38,837	39775
Officials of government and specia			
interest organizations, corporate			
executives, managers, managing			
proprietors, and supervisors	16.1	15.8	15.7
8 The age in a set to the control of the set			

^a The province of Leyte was not covered.

^b It includes other service activities.

Employed persons by major			
occupation group	Oct. '13	Oct. '14a	Oct. '15
Professionals	5.0	5.0	5.2
Technicians and associate			
professionals	2.4	2.5	2.6
Clerks	5.9	6.2	6.5
Service workers and shop			
and market sales workers	12.4	12.6	12.9
Farmers, forestry workers			
and fishermen	13.5	13.6	13.5
Trades and related workers	6.5	6.7	6.6
Plant and machine operators			
and assemblers	5.4	5.2	5.3
Laborers and unskilled workers	32.3	31.9	31.5
Special occupations	0.3	0.3	0.3
Deployed Overseas	<u>2013</u>	<u>2014</u>	<u>2015</u>
Filipino Workers (OFWs)			
Total	1,836,345	1,832,668	1,844,406
Land-based	1,469,179	1,430,842	1,437,875
New hires	464,888	487,176	515,217
Rehires	1,004,291	943,666	922,658
Sea-based	367,166	401,826	406,531
Deployed land-based OFWs	2013	<u>2014</u>	<u>2015</u>
by country of destination	1,469,179	1,430,842	1,437,875
Middle East	863,152	885,541	913,958
Asia	476,422	420,106	399,361
Europe	38,204	29,950	29,029
The Americas	29,191	27,615	17,234
Africa	26,294	22,240	18,226
Trust Territories	4,317	3,867	4,777
Oceania	31,237	21,311	18,850
Unspecified/Others	362	20,212	36,440
Remittances from OFWs	<u>2014</u>	<u>2015</u>	<u>2016</u>
(M US\$)	24,628.1	25,606.8	26,899.8
Sea-based	5,503.2	5,792.5	5,572.1
Land-based	19,124.9	19,814.4	21,327.7

^a The province of Leyte was not covered.

			Concluded
Remittances from OFWs	<u>2014</u>	<u>2015</u>	<u>2016</u>
(M US\$)			
By continent of origin			
The Americas	8,748.4	9,378.8	9,732.7
Sea-based	2,805.9	2,811.5	2,584.7
Land-based	5,942.5	6,567.3	7,148.0
Europe	4,164.4	4,150.7	3,801.7
Sea-based	1,804.0	1,864.1	1,807.2
Land-based	2,360.4	2,286.6	1,994.4
Middle East	6,589.4	6,702.5	7,552.6
Sea-based	31.1	36.0	39.0
Land-based	6,558.3	6,666.4	7,513.6
Asia	4,419.5	4,575.6	4,913.4
Sea-based	840.3	1,028.9	1,061.6
Land-based	3,579.2	3,546.7	3,851.8
Oceania	679.5	737.3	802.6
Sea-based	10.6	19.8	33.3
Land-based	668.9	717.5	769.4
Africa	26.8	62.0	96.9
Sea-based	11.2	32.2	46.4
Land-based	15.6	29.8	50.5
Strikes and/or lockouts	<u>2014</u>	<u>2015</u>	<u>2016</u>
Notices filed	159	194	175
Cases disposed	159	188	176
Workers involved (Th)	43	37	33
Declared (actual)	2	5	15
Cases disposed	2	5	9
Workers involved	51	730	3106

Sources: PSA, POEA, DOLE, and BSP

Manufacturing establishments	2012 ^b	2013ª	201.48
-	2012	2013	2014 ^a
<u>With TE of 20 and over</u> Number	7 275	C 41C	C CE2
Total employment	7,275 1,049,980	6,416 978,430	6,653 1,031,058
Paid employees	1,045,677	974,381	1,031,038
Unpaid workers	4,303	4,049	3,710
Total compensation (MP)	266,704.5	268,134.8	285,985.3
Total revenue/income(MP)	4,441,282.0	4,063,469.2	4,305,391.7
Total cost/expense (MP)	3,790,013.4	3,576,418.3	3,786,137.0
Value added (MP)	1,133,408.1	976,833.1	1,078,698.5
Gross addition to fixed	1,155,400.1	370,033.1	1,070,030.3
assets (MP)	148,030.6	106,401.1	120,382.3
Change in inventories (MP)	2,609.6	(3,279.2)	119,836.6
Subsidies (MP)	5,797.9	506.0	235.5
, ,	2,12112		
With TE of less than 20			
Number	17,789		•••
Total employment	136,018		•••
Paid employees	123,153		•••
Unpaid workers	12,865		
Total compensation (MP)	11,870.9		•••
Total revenue/income(MP)	127,800.1		
Total cost/expense (MP)	117,513.9		
Value added (MP) Gross addition to fixed	25,128.1		
	1 021 4		
assets (MP) Change in inventories (MP)	1,931.4 981.4		
Subsidies (MP)	43.4		
, ,			•••
Gross value added	<u>2014</u>	<u>2015</u>	<u>2016</u>
in manufacturing			
At current prices (MP)	2,603,644	2,669,222	2,844,927
At constant 2000 prices (MP)	1,666,514	1,760,989	1,884,320
Implicit price index (2000=100)	156.2	151.6	151.0
Large manufacturing	2009	2010	2012 ^p
industries			
Food manufacturing			
Number	969	920	1,871
Employment (Th)	168.6	156.9	215.4
Value of output (BP)	704.0	783.8	1,068.3
^a ASPBI, Preliminary			

^a ASPBI, Preliminary

^b CPBI, Final

			Concluded
Large manufacturing	2009	<u>2010</u>	2012 ^p
industries			
Electronic component			
Number	271	237	233
Employment (Th)	151.5	194.9	218.7
Value of output (BP)	612.8	772.7	1,048.3
Petroleum refineries			
Number	8	8	11
Employment (Th)	2.6	1.8	1.8
Value of output (BP)	315.5	394.1	477.3
Indices of key manufacturing	<u>2014</u>	<u>2015</u>	<u>2016</u>
establishments (2000=100)			
Value of production (VaPI)	184.8	176.6	193.4
Volume of production (VoPI)	122.5	125.5	143.7
Total approved foreign	<u>2013</u>	<u>2014</u>	<u>2015</u>
direct investments (MP)			
Board of Investment (BOI)	466,032.4	354,757.8	366,742.2
Philippine Economic Zone			
Authority (PEZA)	276,126.9	279,477.3	285,029.6
Subic Bay Metropolitan Authority			
(SBMA)	3,582.8	18,440.1	4,210.5
Clark Development Corporation			
(CDC)	3,392.5	13,040.9	12,598.5
Authority of the Freeport			
Area of Bataan (AFAB)	2,199.6	85708.9	6228.4
Board of Investment			
ARMM (BOIARMM)	1,545.0	3,867.7	6,575.1
Cagayan Economic Zone			
Authority (CEZA)	1,153.4	619.0	5,481.9

Sources: PSA, Annual Survey of Philippine Business and Industry Census of Philippine Business and Industry, and BOI

MINES AND MINERALS

Metallics Gold (Kg) 17 18 21 Silver (Kg) 40 23 30 Chromite Metallurgical chromite (DMT) 26 47 16 Refractory ore (DMT) Chemical grade chromite (DMT) 376 349 337 Nickel (direct shipping ore)(Th DMT) 25,489 33,128 32304 Zinc concentrate (DMT) 37 154 42 Nonmetallics Coal (Th MT) 993 1,016 Salt (Th MT) 993 1,016 Salt (Th MT) 99,300 100,908 106,425 Cement raw materials Limestone for cement (Th MT) 71,105 75,259 81,183 Shale clay (Th MT) 4,173 4,688 5,165 Silica sand (MT) 545 588 657 Cement (Th Bags) 750,110 867,722 946,076 Value of production (MP) 2013 2014 2015 <	Volume of production ^a	<u>2013</u>	<u>2014</u>	<u>2015</u>
Silver (Kg) 40 23 30 Chromite Metallurgical chromite (DMT) 26 47 16 Refractory ore (DMT) Chemical grade chromite (DMT) Copper concentrate (DMT) 376 349 337 Nickel (direct shipping ore)(Th DMT) 25,489 33,128 32304 Zinc concentrate (DMT) 37 Iron ore (DMT) 793 154 42 Nonmetallics Coal (Th MT) 10,732 12,406 Salt (Th MT) 993 1,016 Salt (Th MT) 993 1,016 Silica sand (Th MT) 429 467 525 Sand and gravel (Th Cu. M) 90,300 100,908 106,425 Cement raw material 1 4,173 4,688 5,165 Silica sand (MT) 545 588 657 Cement (Th Bags) 750,110 867,722	Metallics			
Chromite Metallurgical chromite (DMT) 26 47 16 Refractory ore (DMT) Chemical grade chromite (DMT) Copper concentrate (DMT) 376 349 337 Nickel (direct shipping ore)(Th DMT) 25,489 33,128 32304 Zinc concentrate (DMT) 37 - - Iron ore (DMT) 10,732 154 42 Nonmetallics 31 (7h MT) 993 1,016 Salt (Th MT) 993 1,016 Salt (Th MT) 993 1,016 Silica sand (Th MT) 429 467 525 Sand and gravel (Th Cu. M) 90,300 100,908 106,425	Gold (Kg)	17	18	21
Metallurgical chromite (DMT) 26 47 16 Refractory ore (DMT) Chemical grade chromite (DMT) Copper concentrate (DMT) 376 349 337 Nickel (direct shipping ore) (Th DMT) 25,489 33,128 32304 Zinc concentrate (DMT) 37 - - Iron ore (DMT) 793 154 42 Nonmetallics Coal (Th MT) 993 1,016 Salt (Th MT) 993 1,016 Salt (Th MT) 993 1,016 Salt (Th MT) 99,300 100,908 106,425 Cement raw materials Limestone for cement (Th MT) 71,105 75,259 81,183 Shale clay (Th MT) 4,173 4,688 5,165 Silica sand (MT) 545 588 657 Cement (Th Bags) 750,110 867,722	Silver (Kg)	40	23	30
Refractory ore (DMT) Chemical grade chromite (DMT) Copper concentrate (DMT) 376 349 337 Nickel (direct shipping ore)(Th DMT) 25,489 33,128 32304 Zinc concentrate (DMT) 793 154 42 Nonmetallics Coal (Th MT) 10,732 12,406 Salt (Th MT) 993 1,016 Salt (Th MT) 99,300 100,908 106,425 Sand and gravel (Th Cu. M) 90,300 100,908 106,425 Cement raw materials Limestone for cement (Th MT) 71,105 75,259 81,183 Shale clay (Th MT) 4,173 4,688 5,165 Silica sand (MT) 545 588 657 Cement (Th Bags) 750,110 867,722 946,076 Value of production (MP) 2013 2014 2015 Metallics Gold 32,441 32,970 34,240	Chromite			
Chemical grade chromite (DMT) Copper concentrate (DMT) 376 349 337 Nickel (direct shipping ore) (Th DMT) 25,489 33,128 32304 Zinc concentrate (DMT) 37 - - Iron ore (DMT) 793 154 42 Nonmetallics Total (Th MT) 10,732 12,406 Salt (Th MT) 993 1,016 Salt (Th MT) 429 467 525 Sand and gravel (Th Cu. M) 90,300 100,908 106,425 Cement raw materials Limestone for cement (Th MT) 71,105 75,259 81,183 Shale clay (Th MT) 4,173 4,688 5,165 Silica sand (MT) 545 588 657 Cement (Th Bags) 750,110 867,722 946,076 Value of production (MP) 2013 2014 2015 Metallics 32,441 32,970 34,240 Silver 1,332 616 647<	Metallurgical chromite (DMT)	26	47	16
Copper concentrate(DMT) 376 349 337 Nickel (direct shipping ore)(Th DMT) 25,489 33,128 32304 Zinc concentrate (DMT) 37 - - Iron ore (DMT) 73 154 42 Nonmetallics - - - Coal (Th MT) 10,732 12,406 Salt (Th MT) 993 1,016 Silica sand (Th MT) 429 467 525 Sand and gravel (Th Cu. M) 90,300 100,908 106,425 Cement raw materials Limestone for cement (Th MT) 71,105 75,259 81,183 Shale clay (Th MT) 4,173 4,688 5,165 Silica sand (MT) 545 588 657 Cement (Th Bags) 750,110 867,722 946,076 Value of production (MP) 2013 2014 2015 Metallics 32,441 32,970 34,240 Silver 1,332 616 647 Copper concentrate 2	Refractory ore (DMT)			
Nickel (direct shipping ore)(Th DMT) 25,489 33,128 32304 Zinc concentrate (DMT) 37 - - Iron ore (DMT) 793 154 42 Nonmetallics - - - Coal (Th MT) 10,732 12,406 Salt (Th MT) 993 1,016 Silica sand (Th MT) 429 467 525 Sand and gravel (Th Cu. M) 90,300 100,908 106,425 Cement raw materials Limestone for cement (Th MT) 71,105 75,259 81,183 Shale clay (Th MT) 4,173 4,688 5,165 Silica sand (MT) 545 588 657 Cement (Th Bags) 750,110 867,722 946,076 Value of production (MP) 2013 2014 2015 Metallics Gold 32,441 32,970 34,240 Silver 1,332 616 647 Copper concentrate 22,358 22,758 18,921 Nickel (d	Chemical grade chromite (DMT)			
Zinc concentrate (DMT) 37 - - Iron ore (DMT) 793 154 42 Nonmetallics 10,732 12,406 Salt (Th MT) 993 1,016 Salic (Th MT) 429 467 525 Sand and gravel (Th Cu. M) 90,300 100,908 106,425 Cement raw materials Limestone for cement (Th MT) 71,105 75,259 81,183 Shale clay (Th MT) 545 588 657 Salica sand (MT) 545 588 657 Cement (Th Bags) 750,110 867,722 946,076 Value of production (MP) 2013 2014 2015 Metallics Gold 32,441 32,970 34,240 Siliver 1,332 616 647 Copper concentrate 22,358 22,758 18,921 Nickel (direct shipping ore 29,552 62,702 36,733 Chromite 1,332 616 647 Chemical grade	Copper concentrate(DMT)	376	349	337
Iron ore (DMT) 793 154 42 Nonmetallics Coal (Th MT) 10,732 12,406 Salt (Th MT) 993 1,016 Silica sand (Th MT) 993 1,016 Sand and gravel (Th Cu. M) 90,300 100,908 106,425 Cement raw materials Limestone for cement (Th MT) 71,105 75,259 81,183 Shale clay (Th MT) 4,173 4,688 5,165 Silica sand (MT) 545 588 657 Cement (Th Bags) 750,110 867,722 946,076 Value of production (MP) 2013 2014 2015 Metallics Gold 32,441 32,970 34,240 Silver 1,332 616 647 Copper concentrate 22,358 22,758 18,921 Nickel (direct shipping ore 29,552 62,702 36,733 Chromite Metallurgical chromite Comentrate 175 337 114 <td>Nickel (direct shipping ore)(Th DMT)</td> <td>25,489</td> <td>33,128</td> <td>32304</td>	Nickel (direct shipping ore)(Th DMT)	25,489	33,128	32304
Nonmetallics Incomposition of the properties	Zinc concentrate (DMT)	37	-	-
Coal (Th MT) 10,732 12,406 Salt (Th MT) 993 1,016 Silica sand (Th MT) 429 467 525 Sand and gravel (Th Cu. M) 90,300 100,908 106,425 Cement raw materials Limestone for cement (Th MT) 71,105 75,259 81,183 Shale clay (Th MT) 4,173 4,688 5,165 Silica sand (MT) 545 588 657 Cement (Th Bags) 750,110 867,722 946,076 Value of production (MP) 2013 2014 2015 Metallics 32,441 32,970 34,240 Silver 1,332 616 647 Copper concentrate 22,358 22,758 18,921 Nickel (direct shipping ore 29,552 62,702 36,733 Chromite 175 337 114 Chemical grade Refractory chromite ore Iron ore 1,295	Iron ore (DMT)	793	154	42
Salt (Th MT) 993 1,016 Silica sand (Th MT) 429 467 525 Sand and gravel (Th Cu. M) 90,300 100,908 106,425 Cement raw materials Limestone for cement (Th MT) 71,105 75,259 81,183 Shale clay (Th MT) 4,173 4,688 5,165 Silica sand (MT) 545 588 657 Cement (Th Bags) 750,110 867,722 946,076 Value of production (MP) 2013 2014 2015 Metallics 32,441 32,970 34,240 Silver 1,332 616 647 Copper concentrate 22,358 22,758 18,921 Nickel (direct shipping ore 29,552 62,702 36,733 Chromite 1 337 114 Chemical grade Refractory chromite ore Zinc concentrate 697 - - Iron ore 1,295	Nonmetallics			
Silica sand (Th MT) 429 467 525 Sand and gravel (Th Cu. M) 90,300 100,908 106,425 Cement raw materials Limestone for cement (Th MT) 71,105 75,259 81,183 Shale clay (Th MT) 4,173 4,688 5,165 Silica sand (MT) 545 588 657 Cement (Th Bags) 750,110 867,722 946,076 Value of production (MP) 2013 2014 2015 Metallics 60l 32,441 32,970 34,240 Silver 1,332 616 647 Copper concentrate 22,358 22,758 18,921 Nickel (direct shipping ore 29,552 62,702 36,733 Chromite 40 40 40 40 Chemical grade Refractory chromite ore Iron ore 1,295 455 86 Nonmetallics (MP) 27,293	Coal (Th MT)	10,732	12,406	
Sand and gravel (Th Cu. M) 90,300 100,908 106,425 Cement raw materials Limestone for cement (Th MT) 71,105 75,259 81,183 Shale clay (Th MT) 4,173 4,688 5,165 Silica sand (MT) 545 588 657 Cement (Th Bags) 750,110 867,722 946,076 Value of production (MP) 2013 2014 2015 Metallics Gold 32,441 32,970 34,240 Silver 1,332 616 647 Copper concentrate 22,358 22,758 18,921 Nickel (direct shipping ore) 29,552 62,702 36,733 Chromite Metallurgical chromite 337 114 Chemical grade Refractory chromite ore Zinc concentrate 697 - - Iron ore 1,295 455 86 Nonmetallics (MP) 27,293 Coal <t< td=""><td>Salt (Th MT)</td><td>993</td><td>1,016</td><td></td></t<>	Salt (Th MT)	993	1,016	
Cement raw materials Limestone for cement (Th MT) 71,105 75,259 81,183 Shale clay (Th MT) 4,173 4,688 5,165 Silica sand (MT) 554 588 657 Cement (Th Bags) 750,110 867,722 946,076 Value of production (MP) 2013 2014 2015 Metallics 2013 2014 2015 Metallics 32,441 32,970 34,240 Silver 1,332 616 647 Copper concentrate 22,358 22,758 18,921 Nickel (direct shipping ore 29,552 62,702 36,733 Chromite Metallurgical chromite 337 114 Chemical grade Refractory chromite ore Zinc concentrate 697 - - Iron ore 1,295 455 86 Nonmetallics (MP) 27,293 Coal <t< td=""><td>Silica sand (Th MT)</td><td>429</td><td>467</td><td>525</td></t<>	Silica sand (Th MT)	429	467	525
Cement raw materials Cement raw materials Cement (Th MT) 71,105 75,259 81,183 Shale clay (Th MT) 4,173 4,688 5,165 Silica sand (MT) 545 588 657 Cement (Th Bags) 750,110 867,722 946,076 Value of production (MP) 2013 2014 2015 Metallics Gold 32,441 32,970 34,240 Silver 1,332 616 647 Copper concentrate 22,358 22,758 18,921 Nickel (direct shipping ore 29,552 62,702 36,733 Chromite Metallurgical chromite 45,702 337 114 Chemical grade Refractory chromite ore Zinc concentrate 1,295 455 86 Nonmetallics (MP) 22,947 27,293 Coal 22,947 27,293 Salt (from sea wa	Sand and gravel (Th Cu. M)	90,300	100,908	106,425
Shale clay (Th MT) 4,173 4,688 5,165 Silica sand (MT) 545 588 657 Cement (Th Bags) 750,110 867,722 946,076 Value of production (MP) 2013 2014 2015 Metallics 32,441 32,970 34,240 Gold 32,441 32,970 34,240 Silver 1,332 616 647 Copper concentrate 22,358 22,758 18,921 Nickel (direct shipping ore 29,552 62,702 36,733 Chromite 45 337 114 Chemical (direct shipping ore) 29,552 62,702 36,733 Chromite 175 337 114 Chemical grade Refractory chromite ore Zinc concentrate 697 Iron ore 1,295 455 86 Nonmetallics (MP) 27,293	Cement raw materials			
Silica sand (MT) 545 588 657 Cement (Th Bags) 750,110 867,722 946,076 Value of production (MP) 2013 2014 2015 Metallics 32,441 32,970 34,240 Gold 32,441 32,970 34,240 Silver 1,332 616 647 Copper concentrate 22,358 22,758 18,921 Nickel (direct shipping ore 29,552 62,702 36,733 Chromite 450 337 114 Chemical grade Refractory chromite ore Zinc concentrate 697 Iron ore 1,295 455 86 Nonmetallics (MP) 22,947 27,293 Coal 22,947 27,293 Salt (from sea water) 7,915 8,460 Silica sand 45 51 58	Limestone for cement (Th MT)	71,105	75,259	81,183
Cement (Th Bags) 750,110 867,722 946,076 Value of production (MP) 2013 2014 2015 Metallics 32,441 32,970 34,240 Silver 1,332 616 647 Copper concentrate 22,358 22,758 18,921 Nickel (direct shipping ore Chromite 29,552 62,702 36,733 Chromite Metallurgical chromite 337 114 Chemical grade Refractory chromite ore Zinc concentrate 697 Iron ore 1,295 455 86 Nonmetallics (MP) 27,293 Coal 22,947 27,293 Salt (from sea water) 7,915 8,460 Silica sand 45 51 58	Shale clay (Th MT)	4,173	4,688	5,165
Value of production (MP) 2013 2014 2015 Metallics 32,441 32,970 34,240 Silver 1,332 616 647 Copper concentrate 22,358 22,758 18,921 Nickel (direct shipping ore 29,552 62,702 36,733 Chromite Wetallurgical chromite 337 114 Chemical grade Refractory chromite ore Zinc concentrate 1,295 455 86 Iron ore 1,295 455 86 Nonmetallics (MP) 27,293 Coal 22,947 27,293 Salt (from sea water) 7,915 8,460 Silica sand 45 51 58	Silica sand (MT)	545	588	657
Metallics 32,441 32,970 34,240 Silver 1,332 616 647 Copper concentrate 22,358 22,758 18,921 Nickel (direct shipping ore 29,552 62,702 36,733 Chromite Wetallurgical chromite Metallurgical chromite Concentrate 175 337 114 Chemical grade Refractory chromite ore Zinc concentrate 697 - - Iron ore 1,295 455 86 Nonmetallics (MP) Coal 22,947 27,293 Salt (from sea water) 7,915 8,460 Silica sand 45 51 58	Cement (Th Bags)	750,110	867,722	946,076
Gold 32,441 32,970 34,240 Silver 1,332 616 647 Copper concentrate 22,358 22,758 18,921 Nickel (direct shipping ore 29,552 62,702 36,733 Chromite Weather the concentrate 175 337 114 Chemical grade Refractory chromite ore Zinc concentrate 697 - - - Iron ore 1,295 455 86 Nonmetallics (MP) 22,947 27,293 Salt (from sea water) 7,915 8,460 Silica sand 45 51 58	Value of production (MP)	2013	2014	2015
Silver 1,332 616 647 Copper concentrate 22,358 22,758 18,921 Nickel (direct shipping ore 29,552 62,702 36,733 Chromite Strain ore 337 114 Chemical grade Refractory chromite ore Zinc concentrate 697 - - Iron ore 1,295 455 86 Nonmetallics (MP) Coal 22,947 27,293 Salt (from sea water) 7,915 8,460 Silica sand 45 51 58	Metallics			
Copper concentrate 22,358 22,758 18,921 Nickel (direct shipping ore) 29,552 62,702 36,733 Chromite 337 114 Metallurgical chromite 175 337 114 Chemical grade Refractory chromite ore Zinc concentrate 697 - - Iron ore 1,295 455 86 Nonmetallics (MP) 22,947 27,293 Salt (from sea water) 7,915 8,460 Silica sand 45 51 58	Gold	32,441	32,970	34,240
Nickel (direct shipping ore 29,552 62,702 36,733 Chromite Metallurgical chromite concentrate 175 337 114 Chemical grade Refractory chromite ore Zinc concentrate 697 - - Iron ore 1,295 455 86 Nonmetallics (MP) Coal 22,947 27,293 Salt (from sea water) 7,915 8,460 Silica sand 45 51 58	Silver	1,332	616	647
Chromite Metallurgical chromite 175 337 114 concentrate 175 337 114 Chemical grade Refractory chromite ore Zinc concentrate 697 - - Iron ore 1,295 455 86 Nonmetallics (MP) Coal 22,947 27,293 Salt (from sea water) 7,915 8,460 Silica sand 45 51 58	Copper concentrate	22,358	22,758	18,921
Metallurgical chromite concentrate 175 337 114 Chemical grade Refractory chromite orε Zinc concentrate 697 - - Iron ore 1,295 455 86 Nonmetallics (MP) 22,947 27,293 Salt (from sea water) 7,915 8,460 Silica sand 45 51 58	Nickel (direct shipping ore	29,552	62,702	36,733
concentrate 175 337 114 Chemical grade Refractory chromite orε Zinc concentrate 697 - - Iron ore 1,295 455 86 Nonmetallics (MP) 22,947 27,293 Salt (from sea water) 7,915 8,460 Silica sand 45 51 58	Chromite			
Chemical grade Refractory chromite orε Zinc concentrate 697 - - Iron ore 1,295 455 86 Nonmetallics (MP) Coal 22,947 27,293 Salt (from sea water) 7,915 8,460 Silica sand 45 51 58	Metallurgical chromite			
Refractory chromite orε Zinc concentrate 697 - - Iron ore 1,295 455 86 Nonmetallics (MP) 22,947 27,293 Salt (from sea water) 7,915 8,460 Silica sand 45 51 58	concentrate	175	337	114
Zinc concentrate 697 - - Iron ore 1,295 455 86 Nonmetallics (MP) 25 27,293 Coal 22,947 27,293 Salt (from sea water) 7,915 8,460 Silica sand 45 51 58	Chemical grade			
Iron ore 1,295 455 86 Nonmetallics (MP) 22,947 27,293 Coal 22,947 27,293 Salt (from sea water) 7,915 8,460 Silica sand 45 51 58	Refractory chromite ore			
Nonmetallics (MP) Coal 22,947 27,293 Salt (from sea water) 7,915 8,460 Silica sand 45 51 58	Zinc concentrate	697	-	-
Coal 22,947 27,293 Salt (from sea water) 7,915 8,460 Silica sand 45 51 58	Iron ore	1,295	455	86
Salt (from sea water) 7,915 8,460 Silica sand 45 51 58	Nonmetallics (MP)			
Silica sand 45 51 58	Coal	22,947	27,293	
	Salt (from sea water)	7,915	8,460	
Sand and gravel 16.981 19.065 20.358	Silica sand	45	51	58
	Sand and gravel	16,981	19,065	20,358

^a Volume in thousand unit used

Value of production (MP)	<u>2013</u>	2014	<u>2015</u>
Cement raw materials Limestone for cement		= 660	8,179
Shale clay	6,806 272	7,660 314	354
Silica sand	96	111	127
Others	33,507	38,801	40,363
Cement	(99,554)	(131,055)	(142,881)
Gross production value	2011	2012	2013 ^b
in mining (BP)	163.2	146.4	74.5
Gross value added in mining	<u>2014</u>	2015	<u>2016</u>
and quarrying			
At current prices (MP)	130,192	108,109	114,317
Copper mining	10,401	8,866	8,590
Gold mining	18,971	20,035	24,277
Chromium mining	249	86	141
Nickel mining	27,242	18,614	12,326
Other metallic mining	843	665	732
Crude oil, natural gas and condensate	39,474	27,248	27,160
Stone quarrying, clay, and sandpits	16,974	18,569	19,895
Other nonmetallic mining	16,036	14,026	21,195
At constant 2000 prices (MP)	81,695	80,500	83,112
Copper mining	3,675	3,500	3,722
Gold mining	4,515	5,055	5,512
Chromium mining	113	47	46
Nickel mining	28,452	26,977	20,939
Other metallic mining	206	209	231
Crude oil, natural gas and condensate	20,723	19,699	21,840
Stone quarrying, clay, and sandpits	12,671	13,483	14,058
Other nonmetallic mining	11,340	11,530	16,764
Implicit price index (2000=100)	159.4	134.3	137.5
Copper mining	283.0	253.3	230.8
Gold mining	420.2	396.3	440.4
Chromium mining	220.3	181.0	308.1
Nickel mining	95.7	69.0	58.9
Other metallic mining	409.3	319.2	316.6
Crude oil, natural gas and condensate	190.5	138.3	124.4
Stone quarrying, clay, and sandpits	134.0	137.7	141.5
Other nonmetallic mining	141.4	121.7	126.4

^b ASPBI, Preliminary

	2011	2012	Concluded 2013
Total export of minerals			
and mineral products (M US\$)	2,840	2,337	3,417
Total operating metallic mines	30	36	41
Total operating nonmetallic mines			
	2012°	2013 ^b	2014 ^b
Mining and quarrying establishments			
With TE of 20 and over			
Number	166	135	135
Total employment	37,363	33,900	35,767
Paid employees	37,250	33,869	35,706
Unpaid workers	113	31	61
Total compensation (MP)	9,973.9	10,518.0	11,946.6
Total revenue/income(MP)	180,923.9	170,060.7	208,226.3
Total cost/expense (MP)	107,510.4	110,597.4	138,914.3
Value added (MP)	112,125.3	109,625.8	127,497.2
Gross addition to fixed			
assets (MP)	26,832.8	44,902.3	28,448.4
Change in inventories (MP)	2,531.0	1,043.9	793.9
Subsidies (MP)	369.4	8.9	990.6
With TE of less than 20			
Number	151		
Total employment	1,462		
Paid employees	1,408		
Unpaid workers	54		
Total compensation (MP)	320.8		
Total revenue/income(MP)	6,279.7		
Total cost/expense (MP)	4,347.2		
Value added (MP)	2,087.6		
Gross addition to fixed			
assets (MP)	208.1		
Change in inventories (MP)	143.8		
Subsidies (MP)	-		

^b ASPBI, Preliminary

Sources: DENR, MGB, and PSA Annual Survey of Philippine Business and Industry, Census of Philippine Business and Industry

^c CPBI, Final

At current prices	<u>2014^r</u>	<u>2015</u>	<u>2016</u>
Gross National Income (MP)	15,310,966	16,114,554	17,430,420
Net primary income from the rest of the world	2,676,779	2,792,513	2,949,700
Gross Domestic Product (MP)			
By expenditure shares	12,634,187	13,322,041	14,480,720
Household final consumption	9,163,823	9,825,883	10,652,013
Government final consumption	1,334,267	1,455,783	1,611,254
Capital formation	2,596,761	2,826,185	3,516,195
Exports	3,652,888	3,782,890	4,049,546
Less: Imports	4,113,553	4,568,699	5,348,289
Statistical discrepancy	0	0	0
By industrial origin	12,634,187	13,322,041	14,480,720
Agricultural, hunting, fishery,			
and forestry	1,431,578	1,366,866	1,397,615
Agriculture and forestry	1,236,073	1,173,088	1,212,818
Fishing	195,504	193,778	184,796
Industry sector	3,958,794	4,116,022	4,464,453
Mining and quarrying	130,192	108,109	114,317
Manufacturing	2,603,644	2,669,222	2,844,927
Construction	802,880	904,510	1,049,671
Electricity, gas, and water	422,078	434,181	455,538
Services sector	7,243,815	7,839,154	8,618,652
Transportation, storage,			
and communication	784,881	856,051	913,100
Trade and repair of motor			
vehicles, motorcycles,			
personal and household			
goods	2,244,736	2,412,096	2,643,389

Services sector - con't.	2014 ^r	2015	2016
centre sector com a	2014		
Financial intermediation	988,894	1,063,668	1,164,718
Real estate, renting and			
business activities	1,541,775	1,698,079	1,898,897
Public administration and			
defense, compulsory			
social security	500,690	512,992	575,693
O ther services	1,182,840	1,296,268	1,422,855
At constant 2000 prices			
Gross National Income (MP)	8,640,203	9,143,238	9,756,831
Gross Domestic Product (MP)			
Net primary income from the			
rest of the world	1,474,725	1,543,062	1,630,427
By expenditure shares	7,165,478	7,600,175	8,126,403
Household final consumption	4,952,967	5,266,632	5,632,776
Government final consumption	728,905	783,955	850,146
Capital formation	1,553,029	1,838,432	2,274,792
Exports	3,406,560	3,695,428	4,090,137
Less: Imports	3,475,982	3,984,272	4,721,448
Statistical discrepancy	0	0	0
By industrial origin	7,165,478	7,600,175	8,126,403
Agricultural, hunting, fishery,			
and forestry	718,797	719,742	710,510
Agriculture and forestry	588,004	591,269	587,555
Fishing	130,794	128,473	122,955
Industry sector	2,391,268	2,545,411	2,758,346
Mining and quarrying	81,695	80,500	83,112
Manufacturing	1,666,514	1,760,989	1,884,320
Construction	409,277	456,932	519,697
Electricity, gas, and water	233,781	246,990	271,218

			Concluded
	<u>2014^r</u>	<u>2015</u>	<u>2016</u>
Services sector	4,055,413	4,335,022	4,657,547
Transportation, commun-			
ication, and storage	538,044	581,289	615,583
Trade and repair of motor			
vehicles, motorcycles,			
personal and household			
goods	1,185,810	1,270,526	1,362,635
Financial intermediation	515,484	546,714	588,169
Real estate, renting and			
business activities	798,081	854,747	930,555
Public administration and			
defense, compulsory			
social security	293,850	297,449	318,900
Other services	724,144	784,297	841,704

Source: PSA, National Accounts of the Philippines as of May 2017

National government	<u>2014</u>	<u>2015</u>	<u>2016</u>
(In Million P)			
Revenues	1,908,527	2,108,956	2,195,914
Tax revenues	1,718,986	1,815,475	1,980,390
Bureau of Internal Revenue	1,334,762	1,433,302	1567214
Domestic - based	1,334,762		
Net income and profits	784,859		
Excise tax	135,315		
Sales taxes and licenses	335,200		
Other domestic taxes	79,388		
of which documentary			
stamp tax	3,652	4,110	3,596
Tax expenditures	14,379	3,582	4,446
Travel tax	0	0	0
Bureau of Customs	369,277	367,534	396,365
of which tax expenditures	11,501	10,129	7,752
Other offices	14,947	14,639	16,811
BID	72	72	87
BFP-Fire Code Tax	1,129	1,369	1,527
CHED/NCAA	1,827	1,770	1694
DENR-Forest charges	133	128	136
LTO-Motor Vehicle Tax	11,786	11,300	13367
Non-tax Revenues	189,308	293,317	215,446
BTr Income	93,444	110,035	101,737
Fees and other charges	32,771	36,405	39819
Privatization	1,946	62,783	657
CARP	-	-	-
Marcos wealth	-	-	-
Others	61,147	84,094	73,233
Grants	233	164	78
	<u>2014</u>	<u>2015</u>	2016 ^p
Expenditures	1,981,619	2,230,645	2,265,781
of which:			
Allotment to LGUs	344,235	387,559	408,631
Interest payments	321,185	309,364	285,381
Tax expenditures	25,880	13,711	9,884
Subsidy	80,440	78,013	98,124
Equity	1,748	767	8,524
Net lending	13,395	9,696	4,651
Others	1,194,736	1,431,535	1,460,470

P Preliminary, as of November

			Concluded
Local government	<u>2011</u>	2012	<u>2013</u>
Income (BP)	350.8	353.1	389.6
Expenditures (BP)	281.6	273.6	297.3
	2014 ^a	2015 ^a	2016 ^a
National government			
Debt (MP) (Actual)	5,735,242	5,954,537	6,090,262
Domestic	3,820,603	3,884,380	3,934,097
External/Foreign	1,914,639	2,070,157	2,156,165
External debt outstanding	2014	2015	2016
(M US \$)		<u> </u>	
Banking system	18,583	18,862	19,037
Bangko Sentral ng Pilipinas	1,387	1,337	1,292
Banks	17,195	17,525	17,745
Government banks	2,761	2,768	2,629
Private banks	14,435	14,756	15,116
Foreign	7,107	4,812	4,178
Domestic	7,328	9,944	10,938
Nonbanking system	59,091	58,612	55,726
Public	35,198	34,168	33,549
Central Bank-Board			
of Liquidators	0	0	0
NG and others	35,198	34,168	33,549
Private sector	23,893	24,445	22,177

Note: Details may not add up to totals due to rounding.

Sources: DBM, BSP, COA and BOT

^a Data as of December

Visitor arrivals	<u>2014</u>	<u>2015</u>	<u>2016</u>
Total	4,833,368	5,360,682	5,967,005
Overseas Filipinos	207,904	211,863	190,423
Foreign visitors	4,625,464	5,148,819	5,776,582
Asia	2,915,617	3,295,843	3,705,226
America	875,200	945,975	1,057,190
Europe	498,923	548,969	629,273
Oceania	287,013	302,958	321,061
Africa	5,319	6,000	6,606
Others (unspecified)	43,392	49,074	57,226
Top 12 visitor arrivals			
By country of residence			
Korea	1,175,472	1,339,678	1,475,081
United States of America	722,750	779,217	869,463
China	394,951	490,841	675,663
Japan	463,744	495,662	535,238
Australia	224,784	241,187	251,098
Taiwan	142,973	177,670	229,303
Singapore	179,099	181,176	176,057
Canada	143,899	156,363	175,631
United Kingdom	133,665	154,589	173,299
Malaysia	139,245	155,814	139,133
Hong Kong	114,100	122,180	116,328
India	61,152	74,824	90,816
Visitor arrivals	<u>2013</u>	<u>2014</u>	<u>2015</u>
By average daily expenditure			
Foreign visitors (US \$)	101.89	104.18	107.78
Overseas Filipinos (US \$)	38.48	55.99	52.30
By average length of stay (nights)			
Foreign visitors	9.44	10.54	9.84
Overseas Filipinos	18.84	17.02	18.20
By mode of travel	<u>2013</u>	<u>2014</u>	<u>2015</u>
Air	4,637,026	4,773,185	5,290,880
Sea	44,281	60,183	69,802
Air visitor arrivals	<u>2013</u>	2014	2015 ^a
By age group	4,637,026	4,773,185	15,369 ^b
Under 15 years	379,807	91,794	1.2
15-19 years	126,457	31,603	1.2
20-24 years	252,810	70,918	7.8
25-34 years	1,010,662	263,409	25.2
35-44 years	990,437	264,870	22.9
45-54 years	871,582	239,709	23.9

^a Prior to 2015, data sourced from Visitor Sample Survey (in percent)

^b Based on total respondents in 2015 Visitor Sample Survey

Air visitor arrivals	<u>2013</u>	<u>2014</u>	2015ª
By age group	500 540	475.050	447
55-64 years	609,613	175,953	14.7 4.2
65 years and over	348,214	112,550 3,522,379	
Not stated	47,444	, ,	
By purpose of travel	4,637,026	4,773,185	5,290,880
Holiday	2,762,718	2,675,087	2,982,394
Visit friends and relatives	134,686	377,620	465,366
Incentive travel	213	105	2,498
Business	457,361	429,071	401,342
Official mission	2,907	15,644	21,384
Convention	45,737	53,176	60,860
Medical	8,694	14,430	14,316
Education	13,253	49,200	63,389
Others	166,259	184,400	195,964
Not reported	1,045,198	974,451	1,083,367
Estimated visitors receipts	<u>2013</u>	<u>2014</u>	2015
(US \$ Million)	4,397.10	4,838.37	5,002.41
Hotels (National Capital Region)	<u>2010</u>	<u>2011</u>	2012
Number of hotels	83	79	83
De luxe	20	21	22
First Class	8	7	8
Standard	40	41	43
Economy	15	10	10
	<u>2013</u>	2014	2015
Average number of rooms	15,971	15,371	16,352
De luxe	8,916	8,426	8,770
First Class	1,599	1,620	1,661
Standard	4,632	5,042	5,435
Economy	824	286	486
Average occupancy rate (%)	67.20	67.21	66.95
De luxe	70.82	71.11	71.60
First Class	60.14	58.83	59.09
Standard	65.34	63.96	62.51
Economy	52.15	59.73	60.14
Average length of stay (nights)	2.49	2.46	2.39
De luxe	2.89	2.74	2.71
First Class	2.17	2.14	2.19
Standard	2.49	2.51	2.42
Economy	1.87	1.65	1.57

^a Prior to 2015, data sourced from Visitor Sample Survey (in percent)

^{...} data not available

	<u>2012</u>	<u>2013</u>	<u>2014</u>
Outbound Philippine residents			
By port of disembarkation			
Bangkok	153,191	147,770	120,904
Dubai	128,148	163,360	250,619
Hong Kong	692,173	526,952	543,238
Nagoya	36,888	38,977	65,371
Riyadh	36,395	41,753	76,444
Seoul	88,300	162,804	206,808
Singapore	616,056	526,704	548,623
Taipei	75,929	94,787	105,408
Tokyo	46,686	65,759	111,692
Los Angeles	31,060	34,601	49,558
By nationality	2,864,146	2,822,326	3,488,022
Philippine nationals	2,838,340	2,803,421	3,485,530
Chinese	17,637	13,023	1,377
American	1,436	930	217
Indian	1,355	1,395	156
British	649	256	46
Japanese	468	278	52
Spanish	151	83	13
Others	4,110	2,940	631
By age group	2,864,146	2,822,326	3,488,022
Under 15 years	169,506	166,290	22,097
15-19 years	72,057	70,985	7,855
20-24 years	148,852	173,081	25,019
25-34 years	833,877	852,708	142,691
35-44 years	771,247	741,574	123,571
45-54 years	497,116	456,359	71,359
55-64 years	251,776	236,192	35,188
65 years and over	94,336	95,612	13,529
Not stated	25,379	29,525	3,045,418
By purpose of travel	2,864,146	2,822,326	3,488,022
Holiday	834,370	877,987	831,145
Visit friends and relatives	76,474	72,687	94,634
Incentive travel	824	874	433
Business	39,460	47,954	64,142
Official mission	34,171	30,821	4,312
Convention	69,110	41,796	43,901
Employment	323	319	436,060

			Concluded
Outbound Philippine residents	2012	2013	2014
By purpose of travel - con't.			
Others	209,699	188,681	340,839
Not reported	1,599,715	1,561,207	1,672,556
Accommodation and food	2012 ^a	2013 ^b	2014°
service activities establishments			
With TE of 20 and over			
Number	6,278	5,487	5,494
Total employment	252,632	223,722	235,714
Paid employees	249,180	221,442	232,640
Unpaid workers	3,452	2,280	3,074
Total compensation (MP)	35,122.0	35,682.9	35062.8
Total revenue/income(MP)	248,181.1	251,304.3	263,920.7
Total cost/expense (MP)	221,740.9	220,861.7	227,827.2
Value added (MP)	78,252.4	87,326.7	93,753.9
Gross addition to fixed			
assets (MP)	8,188.7	16,401.2	10,234.8
Change in inventories (MP)	2,389.1	1,411.9	1,181.4
Subsidies (MP)	-	-	-
With TE of less than 20			
Number	20,279	22,701	22,565
Total employment	169,919	185,484	181,228
Paid employees	159,694	173,911	173,496
Unpaid workers	10,225	11,573	7,732
Total compensation (MP)	15,444.6	22,475.0	16,449.4
Total revenue/income(MP)	113,271.7	153,724.4	133,192.8
Total cost/expense (MP)	98,126.7	122,750.5	114,770.5
Value added (MP)	36,088.8	59,480.0	41,470.1
Gross addition to fixed			
assets (MP)	1,320.7	2,515.8	3,249.0
Change in inventories (MP)	193.6	1,172.9	1,038.9
Subsidies (MP)	-	-	-

^a CPBI, Final results

Sources: PSA, 2012 Census of Philippine Business and Industry, Annual Survey of Philippine Business and Industry, and DOT

^b ASPBI, Final results

^c ASPBI, Final results

	<u>2014</u>	<u>2015</u>	<u>2016</u>
Registered motor			
vehicles by type (Th)	8,081.2	8,706.6	9,251.6
Cars	-	962.4	971.8
Sports utility vehicles (SUVs)	-	428.2	493.2
Utility vehicles	-	1,977.5	1,969.4
Trucks	-	384.6	407.4
Buses	-	31.9	29.8
Trailers	-	44.9	50.3
Motorcycles and tricycles	-	4,877.1	5,329.8
Registered motor vehicles	<u>2013</u>	<u>2014</u>	<u>2015</u>
by classification (Th)	7,690.0	8,081.2	8,706.6
Private	6,673.8	7,093.1	7,710.9
Government	72.3	71.7	76.1
Diplomatic	3.4	3.4	2.8
For hire	940.1	912.6	916.3
Tax exempt	0.5	0.5	0.5
Light Rail Transit	<u>2014</u>	<u>2015</u>	<u>2016</u>
Yellow lane			
Passenger traffic (M)	170.7		
Gross revenue			
collection (MP)	2,523.9		
Purple lane (Blue line)			
Passenger traffic (M)	72.9	62.2	67.0
Gross revenue			
collection (MP)	973.3	1,252.1	1,307.8
Metrostar Express	<u>2011</u>	<u>2012</u>	2013
Passenger traffic (M)	158.8	174.5	176.1
Gross revenue collection (MP)	1,956.8	2,136.6	2,172.4
Traffic accidents	2012	2013	2014
Total	6,033	9,179	10,599
Fatal	1,129	1,362	1252
Nonfatal	4,904	7,817	9,347
Vehicles involved	9,153	8,169	15,195

	<u>2012</u>	2013	2014°
Number of ports	425	438	209
Shipping statistics	<u>2013</u>	<u>2014</u>	2015
Cargo throughput (M MT)	202.06	214.81	223.67
Passenger traffic (M)	53.87	56.00	62.76
	<u>2011</u>	2012	2013
Maritime accidents	430	461	569
Search and rescue mission	417	111	155
Casualties	17	38	180
Missing persons	151	104	215
Rescued/survivors	8,862	19,513	17,721
Airline statistics	<u>2013</u>	<u>2014</u>	2015
Aircraft movement	952,380	788,571	788,571
Passenger traffic (Th)	54,250.8	53,314.7	53,314.7
Cargo movement (Th)	610,630.9	708,941.1	708,941.1
Aircraft accidents	2013	2014	2015
Number of accidents	21	14	1
Crash landing	3	1	-
Engine malfunction	2	2	-
Others	16	11	1
Gross value added in transport			
storage and communication	<u>2014</u>	<u>2015</u>	<u>2016</u>
At current prices (MP)	784,881	856,051	913,100
At constant 2000 prices (MP)	538,044	581,289	615,583
Implicit price index (2000=100)	145.9	147.3	148.3
Transport and storage	2012 ^d	2013 ^f	2014 ^f
establishments			
With TE of 20 and over			
Number	1,103	1,115	1,112
Total employment	137,942	145,013	138,864
Paid employees Unpaid workers	136,176	143,739	137,527
Total compensation (MP)	1,766 37,839.5	1,274	1,337 48,705.9
Total cost/expense (MP)	37,839.5	41,606.9 381,646.8	48,705.9
Value added (MP)	113,069.9	126,539.4	149,617.6
	113,003.3	120,333.4	1-3,017.0

^c Private

^d CPBI, Final results

f ASPBI, Final results

Concluded

Transport and storage	2012 ^d	<u>2013^f</u>	<u>2014^f</u>
establishments			
With TE of 20 and over			
Total revenue/income(MP)	358,996.4 ^e	397,437.2	482,962.7
Gross addition to fixed			
assets (MP)	31,665.1	42,481.1	34,910.5
Change in inventories (MP)	806.7	524.7	(952.4)
Subsidies (MP)	8,376.3	3,804.6	178.8
With TE of less than 20			
Number	1,224	1,429	1469
Total employment	11,335	14,067	13824
Paid employees	10,993	13,324	13641
Unpaid workers	342	743	183
Total compensation (MP)	1,814.6	2,326.5	2,480.5
Total revenue/income(MP)	14,125.8	13,795.6	30,036.2
Total cost/expense (MP)	11,919.0	12,318.5	27,459.8
Value added (MP)	5,153.7	5,824.2	7,002.8
Gross addition to fixed			
assets (MP)	332.0	1,605.5	1,260.9
Change in inventories (MP)	(3.5)	(6.7)	6.1
Subsidies (MP)	-	-	-

^d CPBI, Final results

Sources: DOTC, LTO, PPA, MARINA, MIAA, LRTA, MRTS, CAAP, PSA, NSO, Census of Philippine Business and Industry, and 2013 Annual Survey of Philippine Business and Industry

^e Starting 2012 total cost includes total compensation

f ASPBI, Final results

	<u>2012</u>	<u>2013</u>	<u>2014</u>
Midyear population (Th) 1	96,511	98,197	99,880
Male	48,684	49,535	50,385
Female	47,827	48,661	49,495
Registered live births ²	1,790,367	1,761,602	1,748,857
Male	933,538	917,110	912,465
Female	856,829	844,492	836,392
Legitimate	972,950		868,333
Illegitimate	817,417		880,524
Crude birth rate ³	18.6	17.9	17.5
Male	19.2	18.5	18.1
Female	17.9	17.4	16.9
	<u>2012</u>	<u>2013</u>	<u>2014</u>
By attendant at birth	1,790,367	1,761,602	1,748,857
Physician	-	899,589	929,368
Midwife	-	564,507	565,565
Nurse	-	34,946	34,418
Health professional	1,461,974	1,499,042	1,529,351
Traditional (hilot)	314,013	251,661	205,571*
Others	13,687	10,504	9,510
Not stated	693	395	4,425
	<u>2012</u>	<u>2013</u>	<u>2014</u>
Registered foreign births ²	14,906	15,519	
Registered deaths ²	514,745	531,280	536,999
Male	296,614	304,516	307,861
Female	218,131	226,764	229,138
Crude death rate ³	5.3	5.4	5.4
Male	6.1	6.1	6.1
Female	4.6	4.7	4.6
Infant mortality	22,254	21,992	21,108
Male	12,987	12,699	12,234
Female	9,267	9,293	8,874

¹ 2000 Census-based population projection

 $^{^{\}rm 2}$ Based on civil registration. Not adjusted for underregistration.

³ Per 1,000 midyear population

	<u>2012</u>	<u>2013</u>	Concluded <u>2014</u>
Registered deaths ² -con't.			
Infant mortality rate ⁴	12.4	12.5	12.1
Male	13.9	13.8	13.4
Female	10.8	11.0	10.6
Child mortality	9,237	9,553	
Rate⁵	5.2	5.4	
Under 5 mortality	31,491	31,603	
Rate ⁶	17.6	17.9	
Fetal mortality	7,862	7,474	7,664
Rate ⁴	4.4	4.2	4.4
Maternal mortality	1,447	1,522	1,570
Rate ⁴	80.8	86.4	89.8
Registered marriages ²	482,399	442,900	429,723
Crude marriage rate	5.0	4.5	4.3
By type of ceremony	2012	2013	2014
Roman Catholic	175,122	156,868	158,882
Civil ceremony	204,705	195,234	180,406
Other religious rites	92,628	82,498	82,978
Muslim	6,260	4,691	4,638
Tribal	2,685	3,550	2,819
Unspecified (not stated)	999	59	-
Registered foreign	<u>2011</u>	2012	2013
marriages ²	9,373	9,285	8,700

^{*} Hilot/Unlicensed midwife

Sources: PSA, Vital Statistics Report, and DOH

 $^{^{\}rm 2}$ Based on civil registration. Not adjusted for underregistration.

⁴ Per 1,000 live births

⁵ Deaths of children 0-4 years old

⁶ Deaths of children 1-4 years old

Population (<i>M</i>)	2014	<u>2015</u>	<u>2016</u>
World	7,238	7,336	7,418
Africa	1,136	1,171	1,203
Americas	972	987	998
Asia	4,351	4,397	4,437
Europe ¹	741	742	740
Oceania	39	40	40
Density		2015 ^a	2016 ^a
Density (per square kilometer)		<u>2015</u> ^a	<u>2016</u> ª
•	53	2015 ^a 523	2016 ^a 526
(per square kilometer)	53 37		
(per square kilometer) World		523	526
(per square kilometer) World Africa	37	523 487	526 514
(per square kilometer) World Africa Americas	37 23	523 487 266	526 514 270

¹ Includes the new independent states of the former Union of Soviet Socialist Republics (USSR)

Source: Population Reference Bureau, World Population Data Sheet

^a Per square kilometer of Arable land.

Region, Province, and Highly	Prov.	City	Mun.	Brgy.	Population
Urbanized City	(De	ecembe	er 31, 20	16)	(Aug 1, 2015)
Philippines	81	145	1,489	42,036	100,981,437 ^a
National Capital Region					
(NCR)		16	1	1,706	12,877,253
City of Manila		1		897	1,780,148
City of Mandaluyong		1		27	386,276
City of Marikina		1		16	450,741
City of Pasig		1		30	755,300
Quezon City		1		142	2,936,116
City of San Juan		1		21	122,180
Caloocan City		1		188	1,583,978
City of Malabon		1		21	365,525
City of Navotas		1		14	249,463
City of Valenzuela		1		33	620,422
City of Las Piñas		1		20	588,894
City of Makati		1		33	582,602
City of Muntinlupa		1		9	504,509
City of Parañaque		1		16	665,822
Pasay City		1		201	416,522
Taguig City		1		28	804,915
Municipality of Pateros			1	10	63,840
Cordillera Administrative					
Region (CAR)	6	2	75	1,176	1,722,006
Abra			27	303	241,160
Apayao			7	133	119,184
Benguet			13	140	446,224
Baguio City		1		129	345,366
Ifugao			11	175	202,802
Kalinga		1	7	152	212,680
Mountain Province			10	144	154,590

^a Population counts for the regions do not add up to the national total Includes 2,134 Filipinos in Philippine Embassies, Consulates and Mission Abroad.

Region, Province,					
and Highly	Prov.	City	Mun.	Brgy.	Population
Urbanized City	(De	cembe	er 31, 20	16)	(Aug 1, 2015)
Orbanized city	,-,		01, 10	,	(Aug 1, 2013)
I - Ilocos Region	4	9	116	3,265	5,026,128
Ilocos Norte		2	21	557	593,081
Ilocos Sur		2	32	768	689,668
La Union		1	19	576	786,653
Pangasinan		4	44	1,364	2,956,726
II - Cagayan Valley	5	4	89	2,311	3,451,410
Batanes			6	29	17,246
Cagayan		1	28	820	1,199,320
Isabela		3	34	1,055	1,593,566
Nueva Vizcaya			15	275	452,287
Quirino			6	132	188,991
III - Central Luzon	7	14	116	3,102	11,218,177
Aurora			8	151	214,336
Bataan		1	11	237	760,650
Bulacan		3	21	569	3,292,071
Nueva Ecija		5	27	849	2,151,461
Pampanga		2	19	505	2,198,110
Angeles City		1		33	411,634
Tarlac		1	17	511	1,366,027
Zambales			13	230	590,848
Olongapo City		1		17	233,040
IVA - CALABARZON ^b	5	19	123	4,018	14,414,774
Batangas		3	31	1,078	2,694,335
Cavite		7	16	829	3,678,301
Laguna		6	24	681	3,035,081
Quezon		1	39	1,209	1,856,582
Lucena City		1		33	266,248
Rizal		1	13	188	2,884,227

^b Created under Executive Order No. 103 dividing Region IV into Region IVA and Region IVB and transferring the province of Aurora to Region III.

Region, Province, and Highly	Prov.	City	Mun.	Brgy.	Population
Urbanized City	(De	ecembe	er 31, 20	16)	(Aug 1, 2015)
IVB - MIMAROPA ^b	5	2	71	1,459	2,963,360
Marinduque			6	218	234,521
Occidental Mindoro			11	163	487,414
Oriental Mindoro		1	14	426	844,059
Palawan			23	367	849,469
Puerto Princesa City		1		66	255,116
Romblon			17	219	292,781
V - Bicol Region	6	7	107	3,471	5,796,989
Albay		3	15	720	1,314,826
Camarines Norte			12	282	583,313
Camarines Sur		2	35	1,063	1,952,544
Catanduanes			11	315	260,964
Masbate		1	20	550	892,393
Sorsogon		1	14	541	792,949
VI - Western Visayas	5	3	98	3,389	4,477,247
Aklan			17	327	574,823
Antique			18	590	582,012
Capiz		1	16	473	761,384
Guimaras			5	98	174,613
Iloilo		1	42	1,721	1,936,423
Iloilo City (Capital)		1		180	447,992
VII - Central Visayas	3	10	97	2,446	6,041,903
Bohol		1	47	1,109	1,313,560
Cebu		6	44	1,066	2,938,982
Cebu City (Capital)		1		80	922,611
Lapu-lapu City (Opon)		1		30	408,112
Mandaue City		1		27	362,654
Siguijor			6	134	95,984

^b Created under Executive Order No. 103 dividing Region IV into Region IVA and Region IVB and transferring the province of Aurora to Region III.

Region, Province,	Prov.	City	Mun.	Brgy.	Population
and Highly					
Urbanized City	(De	ecembe	er 31, 20	16)	(Aug 1, 2015)
VIII - Eastern Visayas	6	7	136	4,390	4,440,150
Biliran			8	132	171,612
Eastern Samar		1	22	597	467,160
Leyte		2	40	1,503	1,724,679
Tacloban Citv ¹		1		138	242,089
Northern Samar			24	569	632,379
Samar (Western)		2	24	951	780,481
Southern Leyte		1	18	500	421,750
IX - Zamboanga					
Peninsula ^c	3	5	67	1,904	3,629,783
Zamboanga del Norte		2	25	691	1,011,393
Zamboanga del Sur		1	26	681	1,010,674
Zamboanga City		1		98	861,799
Zamboanga Sibugay			16	389	633,129
City of Isabela		1		45	112,788
X - Northern Mindanao	5	9	84	2,022	4,689,302
Bukidnon		2	20	464	1,415,226
Camiguin			5	58	88,478
Lanao del Norte			22	462	676,395
Iligan City		1		44	342,618
Misamis Occidental		3	14	490	602,126
Misamis Oriental		2	23	424	888,509
Cagayan de Oro City		1		80	675,950
XI - Davao Region ^d	5	6	43	1,162	4,893,318
Compostela Valley			11	237	736,107
Davao del Norte (Davao)		3	8	223	1,016,332
Davao del Sur		1	9	232	632,588

^c As per Executive Order No. 36 reorganizing Region IX to be Zamboanga Peninsula.

^d As per Executive Order No. 36 reorganizing Region XI to be known Davao Region.

¹ Converted into a highly urbanized city under Presidential Proclamation No. 1637; ratified on December 18, 2008.

Region, Province,	Prov.	City	Mun.	Brgy.	Population
Urbanized City	(De	ecembe	er 31, 20	16)	(Aug 1, 2015)
O.Dumieca dity	,-,-		,	,	(1.08 2) 2020)
Davao City		1		182	1,632,991
Davao Oriental		1	10	183	558,958
Davao Occidental ^e			5	105	316,342
XII – SOCCSKSARGEN ^f	4	5	45	1,195	4,545,276
Cotabato		1	17	543	1,379,747
Sarangani			7	141	544,261
South Cotabato		1	10	199	915,289
General Santos City					
(Dadiangas)		1		26	594,446
Sultan Kudarat		1	11	249	812,095
Cotabato City ^g		1		37	299,438
XIII - Caraga	5	6	67	1,311	2,596,709
Agusan del Norte		1	10	167	354,503
Butuan City		1		86	337,063
Agusan del Sur		1	13	314	700,653
Dinagat Islands ^h			7	100	127,152
Surigao del Norte		1	20	335	485,088
Surigao del Sur		2	17	309	592,250
Autonomous Region in Musl	im				
Mindanao (ARMM)	5	2	116	2,490	3,781,387
Basilan (excluding					
City of Isabela)		1	11	210	346,579
Lanao del Sur		1	39	1,159	1,045,429

^e Created into a province under Republic Act No. 10360 dated July 23, 2012, ratified on October 28, 2013; taken from the province of Davao del Sur.

^f As per Executive Order No. 36 reorganizing Region XII to be known SOCCSKSARGEN.

^g Not a province

^h As of December 2, 2006 – RA 9355

Region, Province, and Highly	Prov.	City	Mun.	Brgy.	Population
Urbanized City	(De	ecembe	er 31, 20	16)	(Aug 1, 2015)
					Concluded
Maguindanao (excluding					
Cotabato City)			36	508	1,173,933
Sulu			19	410	824,731
Tawi-tawi			11	203	390,715
Negros Island Region					
(NIR) ⁱ	2	19	38	1,219	4,414,131
Negros Occidental		12	19	601	2,497,261
Bacolod City (Capital)		1	-	61	561,875
Negros Oriental		6	19	557	1,354,995

Note: All cities shown on this table are Highly Urbanized Cities (HUCs) except Isabela City (Component City) in Region IX and Cotabato City (Independent Component City) in Region XII, whose provinces (Basilan and Maguindanao) are under the regional jurisdiction of ARMM per E. O. No. 36.

Sources: PSA, 2015 Census of Population, DILG, and NBO

¹ As per Executive Order No. 183 establishment of Negros Island Region on May 29, 2015.

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