**AGRICULTURAL INDICATORS SYSTEM (AIS)** 

# ECONOMIC GROWTH

**REPORT No. 2014-11** 



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#### **FOREWORD**

The Agricultural Indicators System (AIS) is one of the statistical frameworks maintained by the Philippine Statistics Authority (Bureau of Agricultural Statistics). For this year, AIS contains thirteen (13) modules; twelve (12) modules are updated and released annually and one (1) module is updated every three years. This is the 11th module entitled Economic Growth. It provides information on the economic performance of the country measured through Gross National Income (GNI), Gross Domestic Product (GDP) and Gross Value Added (GVA). The reference years are 2009 to 2013.

The AIS hopes to cover more agricultural development indicators to support the information needs of our data users. Hence, the readers are encouraged to give their comments and suggestions on the improvement of the AIS, in general, and the report, in particular.

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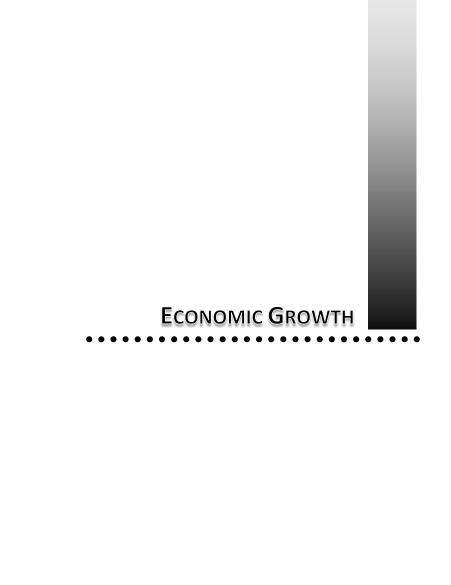
Quezon City. Philippines December 2014

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#### **Gross National Income**

The performance of the Philippine economy is monitored by looking at the year-on-year growth of Gross National Income (GNI), which measures the country's output of final goods and services during an accounting period. Expressed at current prices, GNI reflects the total peso value of production and accounts for the effect of price changes. Valued at constant prices, the influence of price changes is eliminated; hence, it provides an overall index of the physical volume of goods and services produced by the economy over the period. GNI per capita refers to the ratio of the country's income to total population. It reflects the pace of growth of the country's economy with the growth of the population.

The country's economic performance continued to improve in 2013 as Gross National Income at P 13.85 trillion grew by 9.7 percent at current prices. This was the highest growth during the period 2009 to 2013. In per capita terms, GNI reached P141,048, posting an increase of 7.8 percent.

At constant prices, GNI amounted to P8.07 trillion in 2013 and it increased by 7.5 percent. Per capita GNI valued at P82,169 was up by 5.6 percent (Table1).

# **Gross Regional Domestic Product**

The aggregate gross value added (GVA) of all productive sectors of a region during an accounting period is referred to as the Gross Regional Domestic Product (GRDP). The sum of the GRDPs will yield the Gross Domestic Product (GDP). It provides information on the total output produced domestically. The growth in GRDPs describes the economic performance of the region.

At current prices, the 2013 GDP amounted to P11.55 trillion. It registered an annual growth of 9.3 percent. At the regional level, GRDPs of SOCCSKSARGEN and Cagayan Valley indicated the biggest increases in 2013 at 11.3 percent and 11.1 percent, respectively. In Ilocos Region and Bicol Region, their GRDPs expanded by around 10.0 percent each. Eastern Visayas showed fast recovery as GRDP improved from the negative 5.4 percent in 2012 to positive 9.9 percent in 2013. Another fastest growing regions were CAR and Davao Region where GRDP growth rates increased significantly to 7.5 percent and 8.9 percent, respectively. The lowest gain

was recorded in MIMAROPA which further slid to a positive 3.0 percent in 2013 (Tables 2a and 2b).

At constant prices, the 2013 GDP at P6.77 trillion had an increase of 7.2 percent from the last year record. NCR and Bicol Region continued to gain strength with GRDP moving up by 9.1 percent and 9.4 percent, respectively. Among Mindanao regions, SOCCSKSARGEN posted the highest growth rate of 8.4 percent. Eastern Visayas recovered from the last year's decline of 6.4 percent and came up with 5.7 percent gain in 2013. CAR had a notable expansion from 1.0 percent in 2012 to 6.0 percent in 2013. On the other hand, GRDP of Zamboanga Peninsula shrank to 4.3 percent in 2013 from 12.9 percent in 2012. MIMAROPA recorded the lowest growth rate at 1.7 percent (Tables 2d and 2e).

NCR and CALABARZON consistently comprised the largest share in the total domestic output of the country both at current and constant prices. In 2013, NCR shared 37.2 percent at current prices and 36.3 percent at constant prices. CALABARZON contributed 16.3 percent and 17.4 percent at current and constant prices, respectively. This was followed by Central Luzon with around 9.0 percent share both at current and constant prices. The least share was maintained by ARMM at less than 1.0 percent throughout the reference period (Tables 2c and 2f).

## Per Capita GRDP

GRDP can be expressed in per capita terms. It indicates regional differences in terms of production or output of every person in the region for a given period of time. The year-on-year growth in per capita GRDP indicates performance or productivity of the population in the region in terms of the value of output and services produced.

The country's per capita GDP at current prices in 2013 increased to P117,603 or by 7.4 percent. Among the regions, NCR's GRDP per capita posted the biggest growth rate at 10.5 percent. Cagayan Valley came next at 9.8 percent and Bicol Region at 9.4 percent. Annual increases ranging from 8.2 to 8.9 percent were recorded in Ilocos Region, Central Visayas and SOCCSKSARGEN. Per capita GRDP of Eastern Visayas made a turnaround from last year's drop of 6.5 percent to a higher gain of 8.6 percent in 2013. The least growth rate was reported in MIMAROPA at 1.3 percent (Tables 3a and 3b).

In real terms, per capita GDP amounted to P68,897 in 2013 and it posted a 5.3 percent gain. Bicol Region registered the highest increment in per capita GRDP at 7.9 percent. This was followed by NCR with 7.4 percent growth. Per capita GRDPs in Ilocos Region, Caraga and SOCCSKSARGEN grew by 6 to 6.6 percent. Per capita GRDP of Eastern Visayas picked up from last year's slump and gained 4.5 percent in 2013. GRDP of MIMAROPA exhibited zero growth (Tables 3c and 3d).

#### Gross Value Added (GVA) in Agriculture

The performance of the agriculture sector measured through GVA in agriculture, hunting, forestry and fishing refers to the difference between gross output of agricultural production and intermediate inputs used in the production process.

#### By Region

In 2013, the national GVA in agriculture, hunting, forestry and fishing (AHFF) reached P1,296.82 billion at current prices. It moved up by 3.7 percent in 2013 from 1.3 percent of the previous year. At the regional level, CAR recorded the highest performance at a growth of 9.6 percent. Bicol Region posted bigger improvement from zero growth in 2012 to 9.1 percent in 2013. Likewise, GVA in AHFF of CALABARZON, Western Visayas, Zamboanga Peninsula and Northern Mindanao recovered from last year's declines and came up with positive performance in 2013. An opposite trend was noted in Central Visayas. It posted negative growth rate of 2.7 percent in 2013. Declining levels of GVA in AHFF continued in NCR, Eastern Visayas and Davao Region (Tables 4a and 4b).

At constant prices, the country's GVA in AHFF was estimated at P706.62 billion in 2013. In this year, growth slowed down to 1.1 percent. Among regions, the biggest gain in GVA in AHFF was reported by Caraga at 7.7 percent. This was followed by Central Luzon at 5.4 percent. Central Visayas, Zamboanga Peninsula and ARMM exhibited increases in 2013 from the negative performance last year. This was the reverse in NCR and Davao Region where GVA in AHFF dropped in 2013 by 4.9 percent and 8.0 percent, respectively. Negative growth rates were maintained in MIMAROPA and Eastern Visayas (Tables 4d and 4e).

In terms of the share of the regions to the national GVA in AHFF, Central Luzon remained with the biggest share at around 14.0 percent at current

prices and at constant prices. This was followed by CALABARZON and SOCCSKSARGEN with corresponding shares at 8.6 percent and 9.3 percent at current prices. The contributions at constant prices were 7.5 percent in SOCCSKSARGEN and 10.2 percent in CALABARZON. Low contributor to total GVA in AHFF was CAR sharing 1.9 percent both at current prices and constant prices. NCR, likewise, shared the least at less than 1.0 percent both at current and constant prices (Tables 4c and 4f).

#### By Subsector

The 2013 GVA in agriculture, hunting and fishing excluding forestry amounted to P1,292.26 billion at current prices. This was up by 3.6 percent from 2012 record. GVA in crops recovered from the previous year's negative performance and came up with 2.4 percent increment in 2013. Among the major crops, uptrends in GVAs continued for palay at 7.8 percent, banana at 8.3 percent and cassava at 15.6 percent. GVAs of coconut, sugarcane and rubber still exhibited negative growth rates but the declines slowed down in 2013 corresponding to 7.2 percent, 3.3 percent and 18.7 percent. Coffee recorded another downtrend in GVA posting a higher reduction of 8.4 percent. GVAs went down in corn by 4.5 percent, mango by 1.7 percent and pineapple by 0.3 percent. For other crops, GVA inched up by 0.9 percent. Livestock exhibited a bigger gain in GVA at 9.2 percent. GVA growth slowed down in poultry by 4.7 percent and fishing by 2.9 percent. GVA in agricultural activities and services sustained its positive performance with better growth at 3.4 percent (Tables 5a and 5b).

In real terms, GVA in agriculture, hunting and fishing valued at P701.36 billion in 2013 indicated a low increase of 0.9 percent. GVA in crops plunged to zero growth rate. Slower growths in GVAs were noted in palay at 2.2 percent, pineapple at 2.8 percent and rubber at 0.4 percent. Declining GVAs were reported in corn by 0.4 percent, coconut by 3.5 percent, banana by 6.3 percent, sugarcane by 6.9 percent. Mango picked up from its last year's loss as GVA went up by 6.2 percent in 2013. Cassava registered another increase at 6.3 percent. Uptrends were sustained for livestock and poultry at 1.8 percent and 4.2 percent, respectively. Fishing regained from last year's slump and inched up by 0.7 percent. Agricultural activities slightly went up by 0.6 percent (Tables 5c and 5d).

# **GDP** by industrial Origin

Performance of the three (3) major sectors of the economy, namely:

agriculture, industry and services is measured in terms of distribution and year-on-year growth rates.

Agriculture, hunting, forestry and fishing sector had the lowest and declining contribution to GDP. In 2013, the shares went down to 11.2 percent at current prices and 10.4 percent at constant prices. The service sector recorded the highest and increasing share to GDP. The sector's share in 2013 was around 57.0 percent both at current and constant prices. The strength of the service sector came from the trade and repair of motor vehicles, personal and household goods which comprised around 17.0 percent both at current and constant prices. This was followed by real estate, renting and business activities whose shares were 11.9 percent at current prices and 10.9 percent at constant prices. One third of the GDP came from the industry sector at 31.1 percent at current prices and 32.8 percent at constant prices. In this sector, manufacturing was the strong source which contributed 20.4 percent at current prices and 22.7 percent at constant prices (Tables 6a and 6b).

In terms of growth rate, all the sectors of the economy exhibited positive performance. Among the sectors, agriculture, hunting, forestry and fishing had the lowest growth rates at 3.7 percent at current prices and 1.1 percent at constant prices. The service sector registered the highest increment at 10.7 percent at current prices. The gain was 7.2 percent at constant prices. In this sector, finance intermediation provided the biggest increases at 15.9 percent at current prices and 12.6 percent at constant prices. Meanwhile, the industry sector grew by 8.9 percent at current prices. Construction posted the biggest expansion by 14.2 percent. Mining and quarrying continued its downtrend at 4.9 percent in 2013. At constant prices, the industry sector had a gain of 9.3 percent. The highest increment was noted in manufacturing at 10.3 percent (Tables 6c and 6d).

Table 1. Level and growth rates of gross national income (GNI) Philippines, 2009-2013

|      | At Current Prices   |                    |            |                    |  |  |
|------|---------------------|--------------------|------------|--------------------|--|--|
| Year | Leve                | I                  | Per Capita |                    |  |  |
| rear | In million<br>pesos | Growth<br>Rate (%) | Pesos      | Growth<br>Rate (%) |  |  |
|      |                     |                    |            | •                  |  |  |
| 2009 | 10652466            | 9.0                | 117034     | 8.3                |  |  |
| 2010 | 10852432            | 1.9                | 117197     | 0.1                |  |  |
| 2011 | 11629304            | 7.2                | 122646     | 4.6                |  |  |
| 2012 | 12631261            | 8.6                | 130880     | 6.7                |  |  |
| 2013 | 13850893            | 9.7                | 141048     | 7.8                |  |  |
|      |                     |                    |            |                    |  |  |

|      | At Constant 2000 Prices |                    |            |                    |  |  |  |
|------|-------------------------|--------------------|------------|--------------------|--|--|--|
| Vaar | Leve                    | I                  | Per Capita |                    |  |  |  |
| Year | In million<br>pesos     | Growth<br>Rate (%) | Pesos      | Growth<br>Rate (%) |  |  |  |
|      |                         |                    |            | •                  |  |  |  |
| 2009 | 6988767                 | 6.1                | 76800      | 5.4                |  |  |  |
| 2010 | 6851138                 | -2.0               | 73986      | -3.7               |  |  |  |
| 2011 | 7058037                 | 3.0                | 74436      | 0.6                |  |  |  |
| 2012 | 7507597                 | 6.4                | 77791      | 4.5                |  |  |  |
| 2013 | 8069033                 | 7.5                | 82169      | 5.6                |  |  |  |
|      |                         |                    |            |                    |  |  |  |

Table 2a. Level of gross regional domestic product (GRDP), Philippines, 2009-2013

| Region              | 2009      | 2010      | 2011           | 2012       | 2013       |
|---------------------|-----------|-----------|----------------|------------|------------|
|                     |           | ıi)       | n million peso | s)         |            |
| Philippines         | 8,026,143 | 9,003,480 | 9,708,332      | 10,567,336 | 11,548,191 |
|                     |           |           |                |            |            |
| NCR                 | 2,871,470 | 3,224,786 | 3,461,448      | 3,823,187  | 4,290,630  |
| Luzon               | 2,957,050 | 3,329,812 | 3,573,850      | 3,861,006  | 4,122,849  |
| CAR                 | 180,185   | 198,504   | 209,516        | 211,961    | 227,925    |
| Ilocos Region       | 250,039   | 279,787   | 299,315        | 326,639    | 359,707    |
| Cagayan Valley      | 147,641   | 149,564   | 166,150        | 187,748    | 208,547    |
| Central Luzon       | 701,757   | 795,503   | 885,869        | 960,983    | 1,018,224  |
| CALABARZON          | 1,351,986 | 1,561,506 | 1,640,078      | 1,775,645  | 1,881,381  |
| MIMAROPA            | 154,485   | 159,091   | 173,610        | 181,355    | 186,762    |
| Bicol Region        | 170,957   | 185,857   | 199,312        | 216,675    | 240,303    |
| Visayas             | 1,012,335 | 1,115,077 | 1,219,482      | 1,317,386  | 1,438,976  |
| Western Visayas     | 329,382   | 350,153   | 387,795        | 422,811    | 455,654    |
| Central Visayas     | 464,415   | 538,558   | 590,909        | 666,781    | 732,977    |
| Eastern Visayas     | 218,538   | 226,366   | 240,778        | 227,794    | 250,345    |
| Mindanao            | 1,185,288 | 1,333,807 | 1,453,553      | 1,565,756  | 1,695,735  |
| Zamboanga Peninsula | 170,433   | 183,914   | 197,625        | 217,793    | 230,651    |
| Northern Mindanao   | 302,238   | 344,425   | 379,624        | 408,951    | 438,917    |
| Davao Region        | 336,530   | 375,231   | 406,721        | 423,563    | 461,427    |
| SOCCSKSARGEN        | 218,564   | 248,312   | 273,018        | 299,414    | 333,173    |
| Caraga              | 87,220    | 98,234    | 108,486        | 122,697    | 130,476    |
| ARMM                | 70,303    | 83,691    | 88,079         | 93,338     | 101,091    |
|                     |           |           |                |            |            |

Table 2b.
Growth rates of gross regional domestic product (GRDP),
Philippines, 2009-2013

| Region              | 09-10 | 10-11      | 11-12 | 12-13 |
|---------------------|-------|------------|-------|-------|
|                     |       | (in percei | nt)   |       |
| Philippines         | 12.2  | 7.8        | 8.8   | 9.3   |
|                     |       |            |       |       |
| NCR                 | 12.3  | 7.3        | 10.5  | 12.2  |
| Luzon               | 12.6  | 7.3        | 8.0   | 6.8   |
| CAR                 | 10.2  | 5.5        | 1.2   | 7.5   |
| Ilocos Region       | 11.9  | 7.0        | 9.1   | 10.1  |
| Cagayan Valley      | 1.3   | 11.1       | 13.0  | 11.1  |
| Central Luzon       | 13.4  | 11.4       | 8.5   | 6.0   |
| CALABARZON          | 15.5  | 5.0        | 8.3   | 6.0   |
| MIMAROPA            | 3.0   | 9.1        | 4.5   | 3.0   |
| Bicol Region        | 8.7   | 7.2        | 8.7   | 10.9  |
| Visayas             | 10.1  | 9.4        | 8.0   | 9.2   |
| Western Visayas     | 6.3   | 10.8       | 9.0   | 7.8   |
| Central Visayas     | 16.0  | 9.7        | 12.8  | 9.9   |
| Eastern Visayas     | 3.6   | 6.4        | -5.4  | 9.9   |
| ,                   |       |            |       |       |
| Mindanao            | 12.5  | 9.0        | 7.7   | 8.3   |
| Zamboanga Peninsula | 7.9   | 7.5        | 10.2  | 5.9   |
| Northern Mindanao   | 14.0  | 10.2       | 7.7   | 7.3   |
| Davao Region        | 11.5  | 8.4        | 4.1   | 8.9   |
| SOCCSKSARGEN        | 13.6  | 9.9        | 9.7   | 11.3  |
| Caraga              | 12.6  | 10.4       | 13.1  | 6.3   |
| ARMM                | 19.0  | 5.2        | 6.0   | 8.3   |
|                     |       |            |       |       |

Table 2c.
Percentage distribution of gross regional domestic product (GRDP),
Philippines, 2009-2013

| Region              | 2009  | 2010  | 2011  | 2012  | 2013  |
|---------------------|-------|-------|-------|-------|-------|
|                     |       |       |       |       |       |
| Philippines         | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| NCR                 | 35.8  | 35.8  | 35.7  | 36.2  | 37.2  |
| Luzon               | 36.8  | 37.0  | 36.8  | 36.5  | 35.7  |
| CAR                 | 2.2   | 2.2   | 2.2   | 2.0   | 2.0   |
| Ilocos Region       | 3.1   | 3.1   | 3.1   | 3.1   | 3.1   |
| Cagayan Valley      | 1.8   | 1.7   | 1.7   | 1.8   | 1.8   |
| Central Luzon       | 8.7   | 8.8   | 9.1   | 9.1   | 8.8   |
| CALABARZON          | 16.8  | 17.3  | 16.9  | 16.8  | 16.3  |
| MIMAROPA            | 1.9   | 1.8   | 1.8   | 1.7   | 1.6   |
| Bicol Region        | 2.1   | 2.1   | 2.1   | 2.1   | 2.1   |
| Visayas             | 12.6  | 12.4  | 12.6  | 12.5  | 12.5  |
| Western Visayas     | 4.1   | 3.9   | 4.0   | 4.0   | 3.9   |
| Central Visayas     | 5.8   | 6.0   | 6.1   | 6.3   | 6.3   |
| Eastern Visayas     | 2.7   | 2.5   | 2.5   | 2.2   | 2.2   |
| Mindanao            | 14.8  | 14.8  | 15.0  | 14.8  | 14.7  |
| Zamboanga Peninsula | 2.1   | 2.0   | 2.0   | 2.1   | 2.0   |
| Northern Mindanao   | 3.8   | 3.8   | 3.9   | 3.9   | 3.8   |
| Davao Region        | 4.2   | 4.2   | 4.2   | 4.0   | 4.0   |
| SOCCSKSARGEN        | 2.7   | 2.8   | 2.8   | 2.8   | 2.9   |
| Caraga              | 1.1   | 1.1   | 1.1   | 1.2   | 1.1   |
| ARMM                | 0.9   | 0.9   | 0.9   | 0.9   | 0.9   |

Table 2d. Level of gross regional domestic product (GRDP), Philippines, 2009-2013

(At constant 2000 prices)

|                     | 2000      | 2010        | 2011         | 2012      | 2012      |
|---------------------|-----------|-------------|--------------|-----------|-----------|
| Region              | 2009      | 2010        | 2011         | 2012      | 2013      |
|                     |           | •           | llion pesos) |           |           |
| Philippines         | 5,297,240 | 5,701,539   | 5,910,201    | 6,312,174 | 6,765,459 |
|                     |           |             |              |           |           |
| NCR                 | 1,898,574 | 2,038,179   | 2,102,867    | 2,250,591 | 2,455,306 |
|                     |           |             |              |           |           |
| Luzon               | 1,962,674 | 2,135,857   | 2,205,526    | 2,348,450 | 2,491,010 |
| CAR                 | 112,793   | 120,136     | 121,740      | 122,980   | 130,326   |
| Ilocos Region       | 168,426   | 179,928     | 184,362      | 194,023   | 209,037   |
| Cagayan Valley      | 100,692   | 99,840      | 105,494      | 114,007   | 121,542   |
| Central Luzon       | 464,403   | 510,618     | 546,757      | 582,483   | 607,545   |
| CALABARZON          | 903,911   | 1,009,389   | 1,025,925    | 1,100,653 | 1,174,750 |
| MIMAROPA            | 102,147   | 101,836     | 104,997      | 110,035   | 111,886   |
| Bicol Region        | 110,302   | 114,110     | 116,251      | 124,269   | 135,924   |
| · ·                 |           |             |              |           |           |
| Visayas             | 665,784   | 718,742     | 759,128      | 801,957   | 850,371   |
| Western Visayas     | 217,482   | 227,242     | 241,401      | 259,923   | 270,563   |
| Central Visayas     | 301,883   | 340,701     | 363,826      | 398,004   | 427,614   |
| Eastern Visayas     | 146,419   | 150,799     | 153,901      | 144,030   | 152,194   |
|                     | ,         | ===,:==     |              | ,         |           |
| Mindanao            | 770,209   | 808,761     | 842,681      | 911,175   | 968,772   |
| Zamboanga Peninsula | 115,411   | 117,019     | 117,193      | 132,263   | 137,950   |
| Northern Mindanao   | 198,118   | 210,965     | 223,230      | 239,273   | 252,645   |
| Davao Region        | 205,705   | 217,313     | 225,432      | 242,070   | 258,486   |
| SOCCSKSARGEN        | 148,070   | 151,318     | 159,315      | 172,033   | 186,408   |
| Caraga              | 58,272    | 64,535      | 70,034       | 77,518    | 83,551    |
| ARMM                | 44,633    | 47,611      | 47,477       | 48,018    | 49,732    |
| ,                   | . 1,033   | .,,,,,,,,,, | .,,.,        | 10,010    | 15,752    |

Table 2e.
Growth rates of gross regional domestic product (GRDP),
Philippines, 2009-2013

(At constant 2000 prices)

| Region              | 09-10 | 10-11        | 11-12 | 12-13 |
|---------------------|-------|--------------|-------|-------|
|                     |       | (in percent) | )     |       |
| Philippines         | 7.6   | 3.7          | 6.8   | 7.2   |
|                     |       |              |       |       |
| NCR                 | 7.4   | 3.2          | 7.0   | 9.1   |
| Luzon               | 8.8   | 3.3          | 6.5   | 6.1   |
| CAR                 | 6.5   | 1.3          | 1.0   | 6.0   |
| Ilocos Region       | 6.8   | 2.5          | 5.2   | 7.7   |
| Cagayan Valley      | -0.8  | 5.7          | 8.1   | 6.6   |
| Central Luzon       | 10.0  | 7.1          | 6.5   | 4.3   |
| CALABARZON          | 11.7  | 1.6          | 7.3   | 6.7   |
| MIMAROPA            | -0.3  | 3.1          | 4.8   | 1.7   |
| Bicol Region        | 3.5   | 1.9          | 6.9   | 9.4   |
| Visayas             | 8.0   | 5.6          | 5.6   | 6.0   |
| Western Visayas     | 4.5   | 6.2          | 7.7   | 4.1   |
| Central Visayas     | 12.9  | 6.8          | 9.4   | 7.4   |
| Eastern Visayas     | 3.0   | 2.1          | -6.4  | 5.7   |
| NA:daa              | F 0   | 4.2          | 0.4   | 6.2   |
| Mindanao            | 5.0   | 4.2          | 8.1   | 6.3   |
| Zamboanga Peninsula | 1.4   | 0.1          | 12.9  | 4.3   |
| Northern Mindanao   | 6.5   | 5.8          | 7.2   | 5.6   |
| Davao Region        | 5.6   | 3.7          | 7.4   | 6.8   |
| SOCCSKSARGEN        | 2.2   | 5.3          | 8.0   | 8.4   |
| Caraga              | 10.7  | 8.5          | 10.7  | 7.8   |
| ARMM                | 6.7   | -0.3         | 1.1   | 3.6   |

Table 2f.

Percentage distribution of gross regional domestic product (GRDP),

Philippines, 2009-2013

(At constant 2000 prices)

| Region              | 2009  | 2010  | 2011  | 2012  | 2013  |
|---------------------|-------|-------|-------|-------|-------|
| Philippines         | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| P.P                 |       |       |       |       |       |
| NCR                 | 35.8  | 35.7  | 35.6  | 35.7  | 36.3  |
| Luzon               | 37.1  | 37.5  | 37.3  | 37.2  | 36.8  |
| CAR                 | 2.1   | 2.1   | 2.1   | 1.9   | 1.9   |
| Ilocos Region       | 3.2   | 3.2   | 3.1   | 3.1   | 3.1   |
| Cagayan Valley      | 1.9   | 1.8   | 1.8   | 1.8   | 1.8   |
| Central Luzon       | 8.8   | 9.0   | 9.3   | 9.2   | 9.0   |
| CALABARZON          | 17.1  | 17.7  | 17.4  | 17.4  | 17.4  |
| MIMAROPA            | 1.9   | 1.8   | 1.8   | 1.7   | 1.7   |
| Bicol Region        | 2.1   | 2.0   | 2.0   | 2.0   | 2.0   |
| Visayas             | 12.6  | 12.6  | 12.8  | 12.7  | 12.6  |
| Western Visayas     | 4.1   | 4.0   | 4.1   | 4.1   | 4.0   |
| Central Visayas     | 5.7   | 6.0   | 6.2   | 6.3   | 6.3   |
| Eastern Visayas     | 2.8   | 2.6   | 2.6   | 2.3   | 2.2   |
| Mindanao            | 14.5  | 14.2  | 14.3  | 14.4  | 14.3  |
| Zamboanga Peninsula | 2.2   | 2.1   | 2.0   | 2.1   | 2.0   |
| Northern Mindanao   | 3.7   | 3.7   | 3.8   | 3.8   | 3.7   |
| Davao Region        | 3.9   | 3.8   | 3.8   | 3.8   | 3.8   |
| SOCCSKSARGEN        | 2.8   | 2.7   | 2.7   | 2.7   | 2.8   |
| Caraga              | 1.1   | 1.1   | 1.2   | 1.2   | 1.2   |
| ARMM                | 0.8   | 0.8   | 0.8   | 0.8   | 0.7   |

Table 3a.
Level of per capita GRDP, Philippines, 2009-2013
(At current prices)

| Region              | 2009   | 2010     | 2011   | 2012   | 2013   |
|---------------------|--------|----------|--------|--------|--------|
|                     |        | (in pesc | s)     |        |        |
| Philippines         | 88180  | 97227    | 102383 | 109494 | 117603 |
|                     |        |          |        |        |        |
| NCR                 | 245500 | 271255   | 284863 | 309671 | 342170 |
| CAR                 | 112897 | 122449   | 126477 | 125974 | 133413 |
| Ilocos Region       | 53166  | 58808    | 61834  | 66722  | 72677  |
| Cagayan Valley      | 46215  | 46216    | 50425  | 56295  | 61800  |
| Central Luzon       | 70335  | 78218    | 84855  | 90229  | 93745  |
| CALABARZON          | 109592 | 123292   | 125062 | 131602 | 135579 |
| MIMAROPA            | 57053  | 57805    | 61646  | 63318  | 64137  |
| Bicol Region        | 31897  | 34210    | 35968  | 38569  | 42206  |
| Western Visayas     | 46863  | 49196    | 53488  | 57598  | 61325  |
| Central Visayas     | 69218  | 78983    | 84769  | 94129  | 101862 |
| Eastern Visayas     | 53819  | 55082    | 57549  | 53803  | 58451  |
| Zamboanga Peninsula | 50731  | 53822    | 56473  | 61146  | 63643  |
| Northern Mindanao   | 71424  | 79901    | 85891  | 90793  | 95655  |
| Davao Region        | 76435  | 83721    | 88607  | 90645  | 97037  |
| SOCCSKSARGEN        | 54155  | 60204    | 64321  | 68968  | 75061  |
| Caraga              | 36318  | 40345    | 43688  | 48741  | 51146  |
| ARMM                | 21843  | 25642    | 26476  | 27690  | 29608  |
|                     |        |          |        |        |        |

Table 3b.

Growth rates of per capita GRDP, Philippines, 2009-2013
(At current prices)

| Region              | 09-10 | 10-11        | 11-12 | 12-13 |
|---------------------|-------|--------------|-------|-------|
| ·                   | •     | (in percent) |       |       |
| Philippines         | 10.3  | 5.3          | 6.9   | 7.4   |
|                     |       |              |       |       |
| NCR                 | 10.5  | 5.0          | 8.7   | 10.5  |
| CAR                 | 8.5   | 3.3          | -0.4  | 5.9   |
| Ilocos Region       | 10.6  | 5.1          | 7.9   | 8.9   |
| Cagayan Valley      | 0.0   | 9.1          | 11.6  | 9.8   |
| Central Luzon       | 11.2  | 8.5          | 6.3   | 3.9   |
| CALABARZON          | 12.5  | 1.4          | 5.2   | 3.0   |
| MIMAROPA            | 1.3   | 6.6          | 2.7   | 1.3   |
| Bicol Region        | 7.3   | 5.1          | 7.2   | 9.4   |
| Western Visayas     | 5.0   | 8.7          | 7.7   | 6.5   |
| Central Visayas     | 14.1  | 7.3          | 11.0  | 8.2   |
| Eastern Visayas     | 2.3   | 4.5          | -6.5  | 8.6   |
| Zamboanga Peninsula | 6.1   | 4.9          | 8.3   | 4.1   |
| Northern Mindanao   | 11.9  | 7.5          | 5.7   | 5.4   |
| Davao Region        | 9.5   | 5.8          | 2.3   | 7.1   |
| SOCCSKSARGEN        | 11.2  | 6.8          | 7.2   | 8.8   |
| Caraga              | 11.1  | 8.3          | 11.6  | 4.9   |
| ARMM                | 17.4  | 3.3          | 4.6   | 6.9   |
|                     |       |              |       |       |

Table 3c.
Level of per capita GRDP, Philippines, 2009-2013
(At constant 2000 prices)

| Region              | 2009   | 2010       | 2011   | 2012   | 2013   |  |  |  |  |
|---------------------|--------|------------|--------|--------|--------|--|--|--|--|
|                     |        | (in pesos) |        |        |        |  |  |  |  |
| Philippines         | 58199  | 61570      | 62328  | 65404  | 68897  |  |  |  |  |
|                     |        |            |        |        |        |  |  |  |  |
| NCR                 | 162321 | 171442     | 173057 | 182294 | 195806 |  |  |  |  |
| CAR                 | 70672  | 74107      | 73490  | 73091  | 76284  |  |  |  |  |
| Ilocos Region       | 35813  | 37819      | 38087  | 39633  | 42235  |  |  |  |  |
| Cagayan Valley      | 31519  | 30851      | 32017  | 34184  | 36017  |  |  |  |  |
| Central Luzon       | 46546  | 50207      | 52372  | 54690  | 55935  |  |  |  |  |
| CALABARZON          | 73271  | 79699      | 78231  | 81575  | 84657  |  |  |  |  |
| MIMAROPA            | 37724  | 37002      | 37283  | 38417  | 38423  |  |  |  |  |
| Bicol Region        | 20580  | 21004      | 20979  | 22120  | 23873  |  |  |  |  |
| Western Visayas     | 30943  | 31927      | 33296  | 35408  | 36414  |  |  |  |  |
| Central Visayas     | 44993  | 49966      | 52192  | 56186  | 59425  |  |  |  |  |
| Eastern Visayas     | 36058  | 36694      | 36784  | 34019  | 35535  |  |  |  |  |
| Zamboanga Peninsula | 34353  | 34245      | 33489  | 37133  | 38064  |  |  |  |  |
| Northern Mindanao   | 46818  | 48940      | 50506  | 53122  | 55060  |  |  |  |  |
| Davao Region        | 46721  | 48487      | 49112  | 51805  | 54359  |  |  |  |  |
| SOCCSKSARGEN        | 36688  | 36688      | 37533  | 39626  | 41996  |  |  |  |  |
| Caraga              | 24264  | 26504      | 28203  | 30794  | 32752  |  |  |  |  |
| ARMM                | 13867  | 14588      | 14271  | 14245  | 14566  |  |  |  |  |
|                     |        |            |        |        |        |  |  |  |  |

Table 3d.

Growth rates of per capita GRDP, Philippines, 2009-2013
(At constant prices)

| Region              | 09-10 | 10-11        | 11-12 | 12-13 |
|---------------------|-------|--------------|-------|-------|
|                     |       | (in percent) |       |       |
| Philippines         | 5.8   | 1.2          | 4.9   | 5.3   |
|                     |       |              |       |       |
| NCR                 | 5.6   | 0.9          | 5.3   | 7.4   |
| CAR                 | 4.9   | -0.8         | -0.5  | 4.4   |
| Ilocos Region       | 5.6   | 0.7          | 4.1   | 6.6   |
| Cagayan Valley      | -2.1  | 3.8          | 6.8   | 5.4   |
| Central Luzon       | 7.9   | 4.3          | 4.4   | 2.3   |
| CALABARZON          | 8.8   | -1.8         | 4.3   | 3.8   |
| MIMAROPA            | -1.9  | 8.0          | 3.0   | 0.0   |
| Bicol Region        | 2.1   | -0.1         | 5.4   | 7.9   |
| Western Visayas     | 3.2   | 4.3          | 6.3   | 2.8   |
| Central Visayas     | 11.1  | 4.5          | 7.7   | 5.8   |
| Eastern Visayas     | 1.8   | 0.2          | -7.5  | 4.5   |
| Zamboanga Peninsula | -0.3  | -2.2         | 10.9  | 2.5   |
| Northern Mindanao   | 4.5   | 3.2          | 5.2   | 3.6   |
| Davao Region        | 3.8   | 1.3          | 5.5   | 4.9   |
| SOCCSKSARGEN        | 0.0   | 2.3          | 5.6   | 6.0   |
| Caraga              | 9.2   | 6.4          | 9.2   | 6.4   |
| ARMM                | 5.2   | -2.2         | -0.2  | 2.3   |
|                     |       |              |       |       |

Table 4a.

Gross value added (GVA) in agriculture, hunting, forestry and fishing by region, Philippines, 2009-2013

|         | (in mi   | llion pesos)  |   |   |
|---------|--|---|---|---|
| 1049874 | 1108718  | 1235013   | 1250640   | 1296824   |
| 16397   | 8947   | 9963  | 9945  | 9533  |
| 471850  | 487620   | 534026  | 563762  | 597420  |
| 21264   | 18274  | 21269   | 22253   | 24384   |
| 67954   | 75325  | 81584   | 89867   | 93065   |
| 64760   | 58177  | 70659   | 80945   | 84285   |
| 136736  | 144602   | 150699  | 164309  | 178012  |
| 91702   | 103982   | 112759  | 108587  | 114604  |
| 42318   | 39163  | 44302   | 45069   | 45550   |
| 47116   | 48097  | 52754   | 52732   | 57520   |
| 189747  | 186857   | 214934  | 208632  | 208811  |
| 96965   | 92925  | 109569  | 108724  | 111348  |
| 43958   | 45384  | 50037   | 50164   | 48792   |
| 48824   | 48548  | 55328   | 49744   | 48671   |
| 371882  | 425294   | 476089  | 468302  | 481060  |
| 52462   | 56799  | 62513   | 56741   | 56796   |
| 87234   | 99887  | 114555  | 110879  | 112887  |
| 81620   | 91141  | 105392  | 97974   | 94799   |
| 77162   | 94760  | 106841  | 113473  | 120883  |
| 27374   | 26305  | 28047   | 28328   | 29533   |
| 46030   | 56402  | 58741   | 60907   | 66162   |
|         | 471850<br>21264<br>67954<br>64760<br>136736<br>91702<br>42318<br>47116<br>189747<br>96965<br>43958<br>48824<br>371882<br>52462<br>87234<br>81620<br>77162<br>27374 | 471850 487620<br>21264 18274<br>67954 75325<br>64760 58177<br>136736 144602<br>91702 103982<br>42318 39163<br>47116 48097<br>189747 186857<br>96965 92925<br>43958 45384<br>48824 48548<br>371882 425294<br>52462 56799<br>87234 99887<br>81620 91141<br>77162 94760<br>27374 26305 | 471850 487620 534026 21264 18274 21269 67954 75325 81584 64760 58177 70659 136736 144602 150699 91702 103982 112759 42318 39163 44302 47116 48097 52754  189747 186857 214934 96965 92925 109569 43958 45384 50037 48824 48548 55328  371882 425294 476089 52462 56799 62513 87234 99887 114555 81620 91141 105392 77162 94760 106841 27374 26305 28047 | 471850       487620       534026       563762         21264       18274       21269       22253         67954       75325       81584       89867         64760       58177       70659       80945         136736       144602       150699       164309         91702       103982       112759       108587         42318       39163       44302       45069         47116       48097       52754       52732         189747       186857       214934       208632         96965       92925       109569       108724         43958       45384       50037       50164         48824       48548       55328       49744         371882       425294       476089       468302         52462       56799       62513       56741         87234       99887       114555       110879         81620       91141       105392       97974         77162       94760       106841       113473         27374       26305       28047       28328 |

Table 4b.
Growth rates of gross value added (GVA) in agriculture, hunting, forestry and fishing by region, Philippines, 2009-2013
(At current prices)

| Region   | 09-10 | 10-11     | 11-12 | 12-13 |
|--|-------|-----------|-------|-------|
|  |       | (in perce | nt)   |       |
| Philippines  | 5.6   | 11.4      | 1.3   | 3.7   |
| NCR  | -45.4 | 11.4      | -0.2  | -4.1  |
| THE CONTRACTOR OF THE CONTRACT | 13.1  | 11        | 0.2   |       |
| Luzon  | 3.3   | 9.5       | 5.6   | 6.0   |
| CAR  | -14.1 | 16.4      | 4.6   | 9.6   |
| Ilocos Region  | 10.8  | 8.3       | 10.2  | 3.6   |
| Cagayan Valley   | -10.2 | 21.5      | 14.6  | 4.1   |
| Central Luzon  | 5.8   | 4.2       | 9.0   | 8.3   |
| CALABARZON   | 13.4  | 8.4       | -3.7  | 5.5   |
| MIMAROPA   | -7.5  | 13.1      | 1.7   | 1.1   |
| Bicol Region   | 2.1   | 9.7       | 0.0   | 9.1   |
| Visayas  | -1.5  | 15.0      | -2.9  | 0.1   |
| Western Visayas  | -4.2  | 17.9      | -0.8  | 2.4   |
| Central Visayas  | 3.2   | 10.3      | 0.3   | -2.7  |
| Eastern Visayas  | -0.6  | 14.0      | -10.1 | -2.2  |
| Mindanao   | 14.4  | 11.9      | -1.6  | 2.7   |
| Zamboanga Peninsula  | 8.3   | 10.1      | -9.2  | 0.1   |
| Northern Mindanao  | 14.5  | 14.7      | -3.2  | 1.8   |
| Davao Region   | 11.7  | 15.6      | -7.0  | -3.2  |
| SOCCSKSARGEN   | 22.8  | 12.7      | 6.2   | 6.5   |
| Caraga   | -3.9  | 6.6       | 1.0   | 4.3   |
| ARMM   | 22.5  | 5.5       | 3.7   | 8.6   |

Table 4c.

Percentage distribution of gross value added (GVA) in agriculture, hunting, forestry and fishing by region, Philippines, 2009-2013 (At current prices)

| Region              | 2009  | 2010  | 2011  | 2012  | 2013  |
|---------------------|-------|-------|-------|-------|-------|
| Philippines         | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| NCR                 | 1.6   | 0.8   | 0.8   | 0.8   | 0.7   |
| Luzon               | 44.9  | 44.0  | 43.2  | 45.1  | 46.1  |
| CAR                 | 2.0   | 1.6   | 1.7   | 1.8   | 1.9   |
| Ilocos Region       | 6.5   | 6.8   | 6.6   | 7.2   | 7.2   |
| Cagayan Valley      | 6.2   | 5.2   | 5.7   | 6.5   | 6.5   |
| Central Luzon       | 13.0  | 13.0  | 12.2  | 13.1  | 13.7  |
| CALABARZON          | 8.7   | 9.4   | 9.1   | 8.7   | 8.8   |
| MIMAROPA            | 4.0   | 3.5   | 3.6   | 3.6   | 3.5   |
| Bicol Region        | 4.5   | 4.3   | 4.3   | 4.2   | 4.4   |
| Visayas             | 18.1  | 16.9  | 17.4  | 16.7  | 16.1  |
| Western Visayas     | 9.2   | 8.4   | 8.9   | 8.7   | 8.6   |
| Central Visayas     | 4.2   | 4.1   | 4.1   | 4.0   | 3.8   |
| Eastern Visayas     | 4.7   | 4.4   | 4.5   | 4.0   | 3.8   |
| Mindanao            | 35.4  | 38.4  | 38.5  | 37.4  | 37.1  |
| Zamboanga Peninsula | 5.0   | 5.1   | 5.1   | 4.5   | 4.4   |
| Northern Mindanao   | 8.3   | 9.0   | 9.3   | 8.9   | 8.7   |
| Davao Region        | 7.8   | 8.2   | 8.5   | 7.8   | 7.3   |
| SOCCSKSARGEN        | 7.3   | 8.5   | 8.7   | 9.1   | 9.3   |
| Caraga              | 2.6   | 2.4   | 2.3   | 2.3   | 2.3   |
| ARMM                | 4.4   | 5.1   | 4.8   | 4.9   | 5.1   |

Table 4d.
Gross value added (GVA) in agriculture, hunting, forestry and fishing by region, Philippines, 2009-2013
(At constant prices)

| 2009               | 2010   | 2011   | 2012  | 2013   |  |  |
|--------------------|--|--|---|--|--|--|
| (in million pesos) |  |  |   |  |  |  |
| 663,744            | 662,665  | 679,835  | 698,967   | 706,619  |  |  |
| 11,201             | 5,526  | 5,703  | 6,321   | 6,009  |  |  |
| 310,142            | 311,981  | 319,234  | 335,491   | 345,261  |  |  |
| 13,253             | 13,043   | 13,093   | 13,291  | 13,468   |  |  |
| 43,065             | 47,101   | 48,501   | 50,294  | 51,371   |  |  |
| 41,315             | 37,871   | 43,021   | 46,598  | 46,645   |  |  |
| 92,465             | 90,797   | 89,646   | 97,862  | 103,125  |  |  |
| 62,147             | 66,913   | 67,743   | 69,444  | 72,094   |  |  |
| 28,881             | 26,995   | 27,736   | 27,640  | 26,818   |  |  |
| 29,016             | 29,261   | 29,494   | 30,362  | 31,740   |  |  |
| 117,724            | 119,509  | 128,429  | 127,186   | 122,959  |  |  |
| 59,678             | 57,691   | 65,844   | 65,798  | 63,637   |  |  |
| 27,013             | 27,919   | 28,955   | 28,781  | 28,865   |  |  |
| 31,033             | 33,899   | 33,630   | 32,607  | 30,457   |  |  |
| 224,676            | 225,650  | 226,470  | 229,969   | 232,389  |  |  |
| 34,589             | 33,765   | 30,491   | 29,697  | 29,916   |  |  |
| 55,823             | 54,471   | 58,027   | 59,469  | 61,376   |  |  |
| 41,925             | 43,036   | 43,277   | 43,470  | 39,977   |  |  |
| 47,748             | 47,948   | 48,827   | 51,452  | 53,262   |  |  |
| 15,870             | 15,697   | 15,758   | 16,136  | 17,382   |  |  |
| 28,721             | 30,733   | 30,090   | 29,745  | 30,476   |  |  |
|                    | 663,744<br>11,201<br>310,142<br>13,253<br>43,065<br>41,315<br>92,465<br>62,147<br>28,881<br>29,016<br>117,724<br>59,678<br>27,013<br>31,033<br>224,676<br>34,589<br>55,823<br>41,925<br>47,748<br>15,870 | (in midel)  663,744 662,665  11,201 5,526  310,142 311,981 13,253 13,043 43,065 47,101 41,315 37,871 92,465 90,797 62,147 66,913 28,881 26,995 29,016 29,261  117,724 119,509 59,678 57,691 27,013 27,919 31,033 33,899  224,676 225,650 34,589 33,765 55,823 54,471 41,925 43,036 47,748 47,948 15,870 15,697 | (in million pesos)  663,744 662,665 679,835  11,201 5,526 5,703  310,142 311,981 319,234 13,253 13,043 13,093 43,065 47,101 48,501 41,315 37,871 43,021 92,465 90,797 89,646 62,147 66,913 67,743 28,881 26,995 27,736 29,016 29,261 29,494  117,724 119,509 128,429 59,678 57,691 65,844 27,013 27,919 28,955 31,033 33,899 33,630  224,676 225,650 226,470 34,589 33,765 30,491 55,823 54,471 58,027 41,925 43,036 43,277 47,748 47,948 48,827 15,870 15,697 15,758 | (in million pesos)  663,744 662,665 679,835 698,967  11,201 5,526 5,703 6,321  310,142 311,981 319,234 335,491 13,253 13,043 13,093 13,291 43,065 47,101 48,501 50,294 41,315 37,871 43,021 46,598 92,465 90,797 89,646 97,862 62,147 66,913 67,743 69,444 28,881 26,995 27,736 27,640 29,016 29,261 29,494 30,362  117,724 119,509 128,429 127,186 59,678 57,691 65,844 65,798 27,013 27,919 28,955 28,781 31,033 33,899 33,630 32,607  224,676 225,650 226,470 229,969 34,589 33,765 30,491 29,697 55,823 54,471 58,027 59,469 41,925 43,036 43,277 43,470 47,748 47,948 48,827 51,452 15,870 15,697 15,758 16,136 |  |  |

Table 4e.
Growth rates of gross value added (GVA) in agriculture, hunting, forestry and fishing by region, Philippines, 2009-2013 (At constant prices)

| Region              | 09-10 | 10-11     | 11-12 | 12-13 |
|---------------------|-------|-----------|-------|-------|
|                     |       | (in perce | ent)  |       |
| Diviliant           | 0.2   | 2.6       | 2.0   | 4.4   |
| Philippines         | -0.2  | 2.6       | 2.8   | 1.1   |
| NCR                 | -50.7 | 3.2       | 10.8  | -4.9  |
|                     |       |           |       |       |
| Luzon               | 0.6   | 2.3       | 5.1   | 2.9   |
| CAR                 | -1.6  | 0.4       | 1.5   | 1.3   |
| Ilocos Region       | 9.4   | 3.0       | 3.7   | 2.1   |
| Cagayan Valley      | -8.3  | 13.6      | 8.3   | 0.1   |
| Central Luzon       | -1.8  | -1.3      | 9.2   | 5.4   |
| CALABARZON          | 7.7   | 1.2       | 2.5   | 3.8   |
| MIMAROPA            | -6.5  | 2.7       | -0.3  | -3.0  |
| Bicol Region        | 8.0   | 8.0       | 2.9   | 4.5   |
| Visayas             | 1.5   | 7.5       | -1.0  | -3.3  |
| Western Visayas     | -3.3  | 14.1      | -0.1  | -3.3  |
| Central Visayas     | 3.4   | 3.7       | -0.6  | 0.3   |
| Eastern Visayas     | 9.2   | -0.8      | -3.0  | -6.6  |
| Mindanao            | 0.4   | 0.4       | 1.5   | 1.1   |
| Zamboanga Peninsula | -2.4  | -9.7      | -2.6  | 0.7   |
| Northern Mindanao   | -2.4  | 6.5       | 2.5   | 3.2   |
| Davao Region        | 2.6   | 0.6       | 0.4   | -8.0  |
| SOCCSKSARGEN        | 0.4   | 1.8       | 5.4   | 3.5   |
| Caraga              | -1.1  | 0.4       | 2.4   | 7.7   |
| ARMM                | 7.0   | -2.1      | -1.1  | 2.5   |
| 7 11 11 11 11       | 7.0   | 2.1       | 1.1   | 2.5   |

Table 4f.

Percentage distribution of gross value added (GVA) in agriculture, hunting, forestry and fishing by region, Philippines, 2009-2013 (At constant prices)

| Region              | 2009  | 2010  | 2011  | 2012  | 2013  |
|---------------------|-------|-------|-------|-------|-------|
|                     |       |       |       |       |       |
| Philippines         | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
|                     |       |       |       |       |       |
| NCR                 | 1.7   | 8.0   | 8.0   | 0.9   | 0.9   |
| Luzon               | 46.7  | 47.1  | 47.0  | 48.0  | 48.9  |
| CAR                 | 2.0   | 2.0   | 1.9   | 1.9   | 1.9   |
| Ilocos Region       | 6.5   | 7.1   | 7.1   | 7.2   | 7.3   |
| Cagayan Valley      | 6.2   | 5.7   | 6.3   | 6.7   | 6.6   |
| Central Luzon       | 13.9  | 13.7  | 13.2  | 14.0  | 14.6  |
| CALABARZON          | 9.4   | 10.1  | 10.0  | 9.9   | 10.2  |
| MIMAROPA            | 4.4   | 4.1   | 4.1   | 4.0   | 3.8   |
| Bicol Region        | 4.4   | 4.4   | 4.3   | 4.3   | 4.5   |
|                     |       |       |       |       |       |
| Visayas             | 17.7  | 18.0  | 18.9  | 18.2  | 17.4  |
| Western Visayas     | 9.0   | 8.7   | 9.7   | 9.4   | 9.0   |
| Central Visayas     | 4.1   | 4.2   | 4.3   | 4.1   | 4.1   |
| Eastern Visayas     | 4.7   | 5.1   | 4.9   | 4.7   | 4.3   |
| Mindanao            | 33.8  | 34.1  | 33.3  | 32.9  | 32.9  |
| Zamboanga Peninsula | 5.2   | 5.1   | 4.5   | 4.2   | 4.2   |
| Northern Mindanao   | 8.4   | 8.2   | 8.5   | 8.5   | 8.7   |
| Davao region        | 6.3   | 6.5   | 6.4   | 6.2   | 5.7   |
| SOCCSKSARGEN        | 7.2   | 7.2   | 7.2   | 7.4   | 7.5   |
| Caraga              | 2.4   | 2.4   | 2.3   | 2.3   | 2.5   |
| ARMM                | 4.3   | 4.6   | 4.4   | 4.3   | 4.3   |
|                     |       |       |       |       |       |

Table 5a.
Gross value added (GVA) in agriculture, hunting, and fishing by sub-sector, Philippines, 2009-2013
(At current prices)

| Subsector                 | 2009      | 2010      | 2011        | 2012      | 2013      |
|---------------------------|-----------|-----------|-------------|-----------|-----------|
|                           |           |           | (in million | pesos)    |           |
| Agricultural crops        | 563,068   | 600,274   | 706,665     | 704,975   | 721,814   |
| Palay                     | 219,755   | 221,236   | 243,603     | 279,530   | 301,314   |
| Corn                      | 65,051    | 60,577    | 76,770      | 82,067    | 78,379    |
| Coconut including copra   | 60,964    | 76,885    | 112,512     | 83,071    | 77,110    |
| Sugarcane                 | 19,377    | 27,351    | 38,293      | 29,049    | 28,101    |
| Banana                    | 72,737    | 86,891    | 83,805      | 88,286    | 95,586    |
| Mango                     | 17,584    | 17,396    | 18,079      | 18,977    | 18,662    |
| Pineapple                 | 10,495    | 9,916     | 13,126      | 16,382    | 16,340    |
| Coffee                    | 5,280     | 5,261     | 5,918       | 5,839     | 5,350     |
| Cassava                   | 11,888    | 12,098    | 14,219      | 15,768    | 18,221    |
| Rubber                    | 11,741    | 22,875    | 28,846      | 20,384    | 16,568    |
| Other Crops               | 68,196    | 59,788    | 71,494      | 65,622    | 66,183    |
|                           |           |           |             |           |           |
| Livestock                 | 141,047   | 150,329   | 151,635     | 152,984   | 167,019   |
| Poultry                   | 92,771    | 101,846   | 106,906     | 112,591   | 117,922   |
| Fishing                   | 178,862   | 180,130   | 182,845     | 193,652   | 199,320   |
| Agricultural activities   |           |           |             |           |           |
| and services              | 70,367    | 73,707    | 83,089      | 83,201    | 85,994    |
| Agriculture <sup>a/</sup> | 1,046,115 | 1,106,286 | 1,231,140   | 1,247,403 | 1,292,069 |

a/excluding forestry

Table 5b.
Growth rates of GVA in agriculture, hunting, and fishing by sub-sector, Philippines, 2009-2013

| 09-10        | 10-11   | 11-12  | 12-13   |  |  |
|--------------|---|--|---|--|--|
| (in percent) |   |  |   |  |  |
| 6.6          | 17.7  | -0.2   | 2.4   |  |  |
| 0.7          | 10.1  | 14.7   | 7.8   |  |  |
| -6.9         | 26.7  | 6.9  | -4.5  |  |  |
| 26.1         | 46.3  | -26.2  | -7.2  |  |  |
| 41.2         | 40.0  | -24.1  | -3.3  |  |  |
| 19.5         | -3.6  | 5.3  | 8.3   |  |  |
| -1.1         | 3.9   | 5.0  | -1.7  |  |  |
| -5.5         | 32.4  | 24.8   | -0.3  |  |  |
| -0.4         | 12.5  | -1.3   | -8.4  |  |  |
| 1.8          | 17.5  | 10.9   | 15.6  |  |  |
| 94.8         | 26.1  | -29.3  | -18.7   |  |  |
| -12.3        | 19.6  | -8.2   | 0.9   |  |  |
|              | 0.0   |  |   |  |  |
|              |   |  | 9.2   |  |  |
|              |   |  | 4.7   |  |  |
| 0.7          | 1.5   | 5.9  | 2.9   |  |  |
|              |   |  |   |  |  |
| 4.7          | 12.7  | 0.1  | 3.4   |  |  |
| 5.8          | 11.3  | 1.3  | 3.6   |  |  |
|              | 6.6<br>0.7<br>-6.9<br>26.1<br>41.2<br>19.5<br>-1.1<br>-5.5<br>-0.4<br>1.8<br>94.8<br>-12.3<br>6.6<br>9.8<br>0.7 | (in p 6.6 17.7 0.7 10.1 -6.9 26.7 26.1 46.3 41.2 40.0 19.5 -3.6 -1.1 3.9 -5.5 32.4 -0.4 12.5 1.8 17.5 94.8 26.1 -12.3 19.6 6.6 0.9 9.8 5.0 0.7 1.5 | (in percent) 6.6 17.7 -0.2 0.7 10.1 14.7 -6.9 26.7 6.9 26.1 46.3 -26.2 41.2 40.0 -24.1 19.5 -3.6 5.3 -1.1 3.9 5.0 -5.5 32.4 24.8 -0.4 12.5 -1.3 1.8 17.5 10.9 94.8 26.1 -29.3 -12.3 19.6 -8.2 6.6 0.9 0.9 9.8 5.0 5.3 0.7 1.5 5.9 |  |  |

a/excluding forestry

Table 5c.
Gross value added (GVA) in agriculture, hunting and fishing by sub-sector, Philippines, 2009-2013

(At constant prices)

| Subsector                 | 2009    | 2010    | 2011         | 2012    | 2013    |
|---------------------------|---------|---------|--------------|---------|---------|
|                           |         | (in mil | llion pesos) |         |         |
| Agricultural crops        | 323,599 | 317,482 | 333,254      | 347,473 | 347,622 |
| Palay                     | 125,989 | 122,968 | 130,252      | 140,737 | 143,852 |
| Corn                      | 37,962  | 34,589  | 37,876       | 40,250  | 40,098  |
| Coconut including copra   | 30,085  | 29,909  | 29,260       | 30,493  | 29,429  |
| Sugarcane                 | 13,538  | 11,408  | 18,221       | 16,606  | 15,454  |
| Banana                    | 33,094  | 33,302  | 33,539       | 33,774  | 31,636  |
| Mango                     | 14,183  | 15,163  | 14,471       | 14,092  | 14,959  |
| Pineapple                 | 13,908  | 13,860  | 14,299       | 15,309  | 15,745  |
| Coffee                    | 3,565   | 3,493   | 3,254        | 3,298   | 2,914   |
| Cassava                   | 7,505   | 7,865   | 8,270        | 8,358   | 8,881   |
| Rubber                    | 2,957   | 2,995   | 3,229        | 3,358   | 3,372   |
| Other Crops               | 40,813  | 41,930  | 40,583       | 41,198  | 41,282  |
| Livestock                 | 89,906  | 90,478  | 92,255       | 93,261  | 94,915  |
| Poultry                   | 63,393  | 68,256  | 71,262       | 74,536  | 77,682  |
| Fishing                   | 137,122 | 136,427 | 130,529      | 130,032 | 131,003 |
| Agricultural activities   |         |         |              |         |         |
| and services              | 45,827  | 47,345  | 48,774       | 49,816  | 50,137  |
| Agriculture <sup>a/</sup> | 659,848 | 659,989 | 676,074      | 695,119 | 701,358 |

a/excluding forestry

Table 5d.

Growth rates of GVA in agriculture, hunting and fishing by sub-sector, Philippines, 2009-2013

(At constant prices)

| Subsector               | 09-10 | 10-11        | 11-12 | 12-13 |
|-------------------------|-------|--------------|-------|-------|
|                         |       | (in percent) |       |       |
| Agricultural crops      | -1.9  | 5.0          | 4.3   | 0.0   |
| Palay                   | -2.4  | 5.9          | 8.0   | 2.2   |
| Corn                    | -8.9  | 9.5          | 6.3   | -0.4  |
| Coconut                 | -0.6  | -2.2         | 4.2   | -3.5  |
| Sugarcane               | -15.7 | 59.7         | -8.9  | -6.9  |
| Banana                  | 0.6   | 0.7          | 0.7   | -6.3  |
| Mango                   | 6.9   | -4.6         | -2.6  | 6.2   |
| Pineapple               | -0.3  | 3.2          | 7.1   | 2.8   |
| Coffee                  | -2.0  | -6.8         | 1.4   | -11.6 |
| Cassava                 | 4.8   | 5.1          | 1.1   | 6.3   |
| Rubber                  | 1.3   | 7.8          | 4.0   | 0.4   |
| Other Crops             | 2.7   | -3.2         | 1.5   | 0.2   |
| Livestock               | 0.6   | 2.0          | 1.1   | 1.8   |
| Poultry                 | 7.7   | 4.4          | 4.6   | 4.2   |
| Fishing                 | -0.5  | -4.3         | -0.4  | 0.7   |
| Agricultural activities |       |              |       |       |
| and services            | 3.3   | 3.0          | 2.1   | 0.6   |
| Agriculture a/          | 0.0   | 2.4          | 2.8   | 0.9   |

a/excluding forestry

Table 6a.
Percentage distribution of gross domestic product by industrial origin, Philippines, 2009-2013

| Industry                                       | 2009  | 2010  | 2011  | 2012  | 2013  |
|--|-------|-------|-------|-------|-------|
|  |       |       |       |       |       |
| 1. AGRI. HUNTING, FORESTRY & FISHING           | 13.1  | 12.3  | 12.7  | 11.8  | 11.2  |
| <ul> <li>a. Agriculture and fishing</li> </ul> | 13.0  | 12.3  | 12.7  | 11.8  | 11.2  |
| b. Forestry                                    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 2. INDUSTRY SECTOR                             | 31.7  | 32.6  | 31.3  | 31.2  | 31.1  |
| a. Mining and Quarrying                        | 1.3   | 1.4   | 1.5   | 1.1   | 1.0   |
| b. Manufacturing                               | 21.3  | 21.4  | 21.1  | 20.5  | 20.4  |
| c. Construction                                | 5.7   | 6.1   | 5.4   | 6.0   | 6.3   |
| d. Electricity, Gas & Water Supply             | 3.4   | 3.6   | 3.4   | 3.5   | 3.5   |
| 3. SERVICE SECTOR                              | 55.2  | 55.1  | 55.9  | 56.9  | 57.7  |
| a. Transport., Stor. and Comm.                 | 7.0   | 6.5   | 6.5   | 6.5   | 6.3   |
| b. Trade & Repair of Motor Vehicles,           |       |       |       |       |       |
| Personal & H-hold Goods                        | 16.9  | 17.4  | 17.5  | 17.7  | 17.8  |
| c. Finance Intermediation                      | 6.8   | 6.9   | 7.0   | 7.2   | 7.7   |
| d. R. Estate, Renting & Bus. Actvt.            | 11.0  | 10.9  | 11.4  | 11.6  | 11.9  |
| e. Public Admin. & Defense:                    |       |       |       |       |       |
| Compulsary Social Security                     | 4.0   | 4.1   | 4.2   | 4.3   | 4.3   |
| f. Other Services                              | 9.4   | 9.3   | 9.4   | 9.6   | 9.8   |
| Gross Domestic Product                         | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

Table 6b.
Percentage distribution of gross domestic product by industrial origin,
Philippines, 2009-2013

(At constant 2000 prices)

| Industry                                       | 2009  | 2010  | 2011  | 2012  | 2013  |
|--|-------|-------|-------|-------|-------|
|  |       |       |       |       |       |
| 1. AGRI. HUNTING, FORESTRY & FISHING           | 12.5  | 11.6  | 11.5  | 11.1  | 10.4  |
| <ul> <li>a. Agriculture and fishing</li> </ul> | 12.5  | 11.6  | 11.4  | 11.0  | 10.4  |
| b. Forestry                                    | 0.1   | 0.0   | 0.1   | 0.1   | 0.1   |
| 2. INDUSTRY SECTOR                             | 31.5  | 32.6  | 32.0  | 32.2  | 32.8  |
| a. Mining and Quarrying                        | 1.1   | 1.2   | 1.2   | 1.1   | 1.1   |
| b. Manufacturing                               | 21.5  | 22.2  | 22.4  | 22.1  | 22.7  |
| c. Construction                                | 5.4   | 5.7   | 5.0   | 5.5   | 5.6   |
| d. Electricity, Gas & Water Supply             | 3.5   | 3.6   | 3.5   | 3.4   | 3.3   |
| 3. SERVICE SECTOR                              | 56.0  | 55.8  | 56.5  | 56.7  | 56.8  |
| a. Transport., Stor. and Comm.                 | 8.0   | 7.5   | 7.5   | 7.6   | 7.5   |
| b. Trade & Repair of Motor Vehicles,           |       |       |       |       |       |
| Personal & H-hold Goods                        | 16.5  | 16.6  | 16.6  | 16.7  | 16.5  |
| c. Finance Intermediation                      | 6.4   | 6.6   | 6.7   | 6.8   | 7.1   |
| d. R. Estate, Renting & Bus. Actvt.            | 10.3  | 10.3  | 10.8  | 10.8  | 10.9  |
| e. Public Admin. & Defense:                    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| Compulsary Social Security                     | 4.5   | 4.5   | 4.4   | 4.4   | 4.2   |
| f. Other Services                              | 10.2  | 10.2  | 10.4  | 10.5  | 10.5  |
| Gross Domestic Product                         | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |

Table 6c. Growth rates of gross domestic product by industrial origin, Philippines, 2009-2013

| Industry                                       | 09-10 | 10-11 | 11-12 | 12-13 |
|--|-------|-------|-------|-------|
|  |       |       |       |       |
| 1. AGRI. HUNTING, FORESTRY & FISHING           | 5.6   | 11.4  | 1.3   | 3.7   |
| <ul> <li>a. Agriculture and fishing</li> </ul> | 5.8   | 11.3  | 1.3   | 3.6   |
| b. Forestry                                    | -35.2 | 59.0  | -16.4 | 46.9  |
| 2. INDUSTRY SECTOR                             | 15.2  | 3.8   | 8.4   | 8.9   |
| a. Mining and Quarrying                        | 21.0  | 11.1  | -15.1 | -4.9  |
| b. Manufacturing                               | 13.1  | 6.1   | 6.0   | 8.5   |
| c. Construction                                | 19.7  | -5.3  | 21.2  | 14.2  |
| d. Electricity, Gas & Water Supply             | 18.3  | 2.7   | 13.4  | 6.9   |
| 3. SERVICE SECTOR                              | 12.0  | 9.4   | 10.8  | 10.7  |
| a. Transport., Stor. and Comm.                 | 4.5   | 7.0   | 9.2   | 6.5   |
| b. Trade & Repair of Motor Vehicles,           |       |       |       |       |
| Personal & H-hold Goods                        | 15.0  | 8.5   | 10.2  | 9.7   |
| c. Finance Intermediation                      | 14.3  | 9.9   | 11.6  | 15.9  |
| d. R. Estate, Renting & Bus. Actvt.            | 10.7  | 12.9  | 10.5  | 12.4  |
| e. Public Admin. & Defense:                    |       |       |       |       |
| Compulsary Social Security                     | 15.0  | 8.6   | 13.2  | 7.4   |
| f. Other Services                              | 10.6  | 8.8   | 11.7  | 10.5  |
| Gross Domestic Product                         | 12.2  | 7.8   | 8.8   | 9.3   |

Table 6d.

Growth rates of gross domestic product by industrial origin, Philippines, 2009-2013

(At constant 2000 prices)

| Industry                                       | 09-10 | 10-11 | 11-12 | 12-13 |
|--|-------|-------|-------|-------|
|  |       |       |       |       |
| 1. AGRI. HUNTING, FORESTRY & FISHING           | -0.2  | 2.6   | 2.8   | 1.1   |
| <ul> <li>a. Agriculture and fishing</li> </ul> | 0.0   | 2.4   | 2.8   | 0.9   |
| b. Forestry                                    | -31.3 | 40.5  | 2.3   | 36.7  |
| 2. INDUSTRY SECTOR                             | 11.6  | 1.9   | 7.3   | 9.3   |
| a. Mining and Quarrying                        | 11.4  | 7.0   | 2.2   | 1.2   |
| b. Manufacturing                               | 11.2  | 4.7   | 5.4   | 10.3  |
| c. Construction                                | 14.3  | -9.6  | 18.2  | 9.6   |
| d. Electricity, Gas & Water Supply             | 9.9   | 0.6   | 5.3   | 4.9   |
| 3. SERVICE SECTOR                              | 7.2   | 4.9   | 7.4   | 7.2   |
| a. Transport., Stor. and Comm.                 | 1.0   | 4.3   | 8.1   | 5.6   |
| b. Trade & Repair of Motor Vehicles,           |       |       |       |       |
| Personal & H-hold Goods                        | 8.4   | 3.4   | 7.6   | 5.7   |
| c. Finance Intermediation                      | 10.1  | 5.2   | 8.2   | 12.6  |
| d. R. Estate, Renting & Bus. Actvt.            | 7.5   | 8.4   | 6.4   | 8.7   |
| e. Public Admin. & Defense:                    |       |       |       |       |
| Compulsary Social Security                     | 5.8   | 1.9   | 5.7   | 3.8   |
| f. Other Services                              | 8.4   | 5.6   | 7.6   | 7.1   |
| Gross Domestic Product                         | 7.6   | 3.7   | 6.8   | 7.2   |

## **MODULES OF THE AGRICULTURAL INDICATORS SYSTEM**

- 1. Agricultural Structures and Resources
- 2. Agricultural Credit
- 3. Poverty and Income Distribution
- 4. Output and Productivity
- 5. Food Sufficiency and Security
- 6. Food Consumption and Nutrition
- 7. Population and Labor Force
- 8. Redistribution of Land
- 9. Agricultural Exports and Imports
- 10. Gender-based Indicators of Labor and Employment in Agriculture
- 11. Economic Growth
- 12. Inputs
- 13. Prices and Marketing of Agricultural Commodities

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