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### HIGHLIGHTS OF THE JULY 2002 LABOR FORCE SURVEY

#### Overview

Employment continued to grow in July exceeding by 2.8 percent the level recorded last year as indicated by the latest results of the Labor Force Survey (LFS). The gain in employment was recorded strongest in the service sector (4.9%) with agriculture, fishery and forestry sector posting a modest increase (1.5%) while growth in industry employment was essentially flat (-0.1%). The quality of employment also improved with more people finding full-time employment; wage and salary employment on an uptrend; and underemployment rate posting a slight decline from a year earlier.

The gain in employment, however, was matched by an even larger growth in the labor force (4.1%) as more people entered or rejoined the labor market in anticipation of better employment prospects. The unexpected rise in labor supply pushed the July unemployment rate to 11.2 percent from 10.1 percent in the same month last year. It should be noted that unemployment rate often continues rising even after the economy starts to improve because most businesses are hesitant to hire additional workers until they are certain the rebound is sustainable.

#### **Labor Force**

The labor force rose sharply by 1.351 million to 33.918 million in July, representing a hefty 4.1 percent increase from a year ago. This translates to a labor force participation rate (LFPR) of 67.1 percent, upped 0.8 percentage point from last year. Most notable increases were observed among women (784,000), persons in the prime working age 25 to 54 years old (734,000) and rural workers (716,000).

### KEY EMPLOYMENT INDICATORS PHILIPPINES: JULY 2001-2002

(in '000 except rates)

| Indicator  | July<br>2002 | July<br>2001 | Year-<br>On -<br>Year<br>Change |
|--|--------------|--------------|---------------------------------|
| Labor Force Employed Persons Agri, Fishery and Forestry Industry Services Unemployed Persons Underemployed Persons | 33,918       | 32,567       | 1,351                           |
|  | 30,104       | 29,281       | 823                             |
|  | 11,144       | 10,980       | 164                             |
|  | 4,694        | 4,701        | (7)                             |
|  | 14,266       | 13,600       | 666                             |
|  | 3,814        | 3,286        | 528                             |
|  | 5,161        | 5,188        | (27)                            |
| LFPR (%) Unemployment Rate (%) Underemployment Rate (%)  | 67.1         | 66.3         | xxxx                            |
|  | 11.2         | 10.1         | xxxx                            |
|  | 17.1         | 17.7         | xxxx                            |

### **Employment**

Total employed persons in July rose by 823,000 from a year earlier to reach 30.104 million. This implies a year-on-year growth rate of 2.8 percent.

- Service sector employment grew the strongest posting a 4.9 percent (+666,000) year-on-year growth rate. Supporting the growth was the continued expansion in wholesale and retail trade (+260,000) and transportation, storage and communication (+93,000).
- Employment growth in the agriculture, fishery and forestry sector decelerated to 1.5 percent (+164,000). On the other hand, industry sector employment was generally sluggish. Decline in employment was observed in manufacturing (-1.6% -46,000) and electricity, gas and water (-8.5% or -10,000). This negated the gains recorded in construction (+2.6%)or minina +41,000) and and quarrying (+8.6% or +8,000).
- Wage and salary employment grew by 3.6 percent (+522,000) exceeding the growth rates recorded for own-account workers (1.6% or +177,000) and unpaid family workers (3.3% or +124,000).
- More people found full-time employment in July as compared to last year. Of the total employed persons, 60.9 percent or 18.343 million were engaged in full-time

employment (worked 40 hours or more a week). On the other hand, persons with part-time employment (employed persons who worked less than 40 hours a week) accounted for 37.0 percent or 11.142 million.

Across regional boundaries, the top employment gainers were: Region IV (+156,000), Region (+128,000),Region (+108,000)Region VII (+97,000)and Region VIII (+93,000). On the other hand, very little change employment was noted in the four regions of CAR (+7,000), Region XII (+6,000), ARMM (+7,000) and Caraga (-7,000). Employment growth in NCR was sluggish (0.8% or +30,000).

### Unemployment

The July data also showed mixed results, as weakness in the labor market was reflected by the increase in the number of unemployed from 3.286 million to 3.814 million. The rise in the July figure was a consequence of more people entering the labor market, pushing up the unemployment rate from 10.1 percent to 11.2 percent.

- The rise in unemployment rate was observed more pronounced among male workers (9.8% to 11.2%) than its counterpart female workers (10.5% to 11.3%).
- Youth (15-24 years old) unemployment rate rose considerably by 2.5 percentage points to 23.8 percent. In

contrast, little change was observed among workers in the prime-working age 25-54 years old and those 55 years old and over.

- Urban unemployment rate worsens from 12.9 percent to 14.3 percent while rural unemployment rate edged up slightly from 7.4 percent to 8.4 percent.
- Unemployment rate rose in all but three regions. Most notable increases were observed in Region III (10.1% to 13.3%), Region VII (10.5% to 12.4%), CAR (7.0% to 8.8%), Caraga (7.9% to 9.7%), NCR (15.7% to 17.4%), ARMM (5.7% to 7.4%) and Region XII (8.0% to 9.6%). Decline in rates was observed in Regions V (9.0% to

8.6%), VI (10.1% to 9.9%) and IX (7.2% to 6.8%).

### **Visibly Underemployed Persons**

The incidence of underemployment (employed persons who expressed the desires for additional hours/additional jobs/new jobs) dipped marginally in July both in terms of rate (17.7% to 17.1%) and number (5.188 million to 5.161 million).

Likewise, the number of <u>visibly</u> <u>underemployed</u> persons (underemployed persons who worked less than 40 hours a week) was about unchanged from last year at 3.274 million.

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## Table 1 - SUMMARY STATISTICS ON LABOR FORCE PHILIPPINES: JULY (2001-2002)

(in thousands except percent)

| Indicator             | Total Household<br>Population 15 Yrs.<br>Old and Over |        | Labor Force<br>Participation Rate<br>(%) |      | Total Labor Force |        | Year-on-Year<br>Change in LF |                    |
|-----------------------|---|--------|--|------|-------------------|--------|------------------------------|--------------------|
|                       | 2002  | 2001   | 2002                                     | 2001 | 2002              | 2001   | Number                       | Growth<br>Rate (%) |
| Sex                   | 50,530  | 49,137 | 67.1                                     | 66.3 | 33,918            | 32,567 | 1,351                        | 4.1                |
| Men                   | 25,118  | 24,501 | 81.6                                     | 81.3 | 20,494            | 19,926 | 568                          | <b>4.1</b><br>2.9  |
| Women                 | 25,116<br>25,412                                      | -      | 52.8                                     | 51.3 | 13,424            | •      | 784                          | 6.2                |
| vvomen                | 25,412  | 24,636 | 52.6                                     | 51.3 | 13,424            | 12,640 | 704                          | 0.2                |
| Age Group             | 50,530  | 49,137 | 67.1                                     | 66.3 | 33,918            | 32,567 | 1,351                        | 4.1                |
| 15-24 years old       | 15,276  | 14,918 | 50.4                                     | 49.6 | 7,697             | 7,396  | 301                          | 4.1                |
| 25-54 years old       | 26,636  | 26,000 | 79.5                                     | 78.6 | 21,181            | 20,447 | 734                          | 3.6                |
| 55 years old and over | 8,615   | 8,217  | 58.5                                     | 57.5 | 5,040             | 4,723  | 317                          | 6.7                |
|                       |   |        |  |      |                   |        |                              |                    |
| Area                  | 50,530  | 49,137 | 67.1                                     | 66.3 | 33,918            | 32,567 | 1,351                        | 4.1                |
| Urban                 | 25,499  | 24,835 | 64.8                                     | 64.0 | 16,525            | 15,889 | 636                          | 4.0                |
| Rural                 | 25,031  | 24,303 | 69.5                                     | 68.6 | 17,392            | 16,676 | 716                          | 4.3                |
| Region                | 50,530  | 49,137 | 67.1                                     | 66.3 | 33,918            | 32,567 | 1,351                        | 4.1                |
| NCR                   | 7,295   | 7,135  | 64.2                                     | 63.7 | 4,681             | 4,548  | 133                          | 2.9                |
| CAR                   | 918   | 891    | 64.9                                     | 64.7 | 596               | 576    | 20                           | 3.5                |
| Region I              | 2,760   | 2,680  | 65.4                                     | 64.8 | 1,805             | 1,736  | 69                           | 4.0                |
| Region II             | 1,811   | 1,764  | 71.4                                     | 70.8 | 1,293             | 1,249  | 44                           | 3.5                |
| Region III            | 5,166   | 5,049  | 64.7                                     | 63.4 | 3,343             | 3,201  | 142                          | 4.4                |
| Region IV             | 7,625   | 7,363  | 67.3                                     | 66.4 | 5,130             | 4,887  | 243                          | 5.0                |
| Region V              | 2,936   | 2,878  | 67.5                                     | 68.1 | 1,982             | 1,959  | 23                           | 1.2                |
| Region VI             | 4,181   | 4,071  | 67.7                                     | 66.3 | 2,833             | 2,698  | 135                          | 5.0                |
| Region VII            | 3,679   | 3,579  | 67.6                                     | 65.0 | 2,488             | 2,328  | 160                          | 6.9                |
| Region VIII           | 2,350   | 2,293  | 71.8                                     | 69.0 | 1,688             | 1,583  | 105                          | 6.6                |
| Region IX             | 2,016   | 1,958  | 65.6                                     | 61.9 | 1,322             | 1,212  | 110                          | 9.1                |
| Region X              | 2,329   | 2,254  | 75.3                                     | 77.8 | 1,754             | 1,698  | 56                           | 3.3                |
| Region XI             | 2,416   | 2,347  | 69.6                                     | 70.8 | 1,681             | 1,634  | 47                           | 2.9                |
| Region XII            | 2,114   | 2,038  | 70.2                                     | 67.7 | 1,484             | 1,452  | 32                           | 2.2                |
| ARMM                  | 1,513   | 1,465  | 56.8                                     | 57.1 | 859               | 835    | 24                           | 2.9                |
| Caraga                | 1,420   | 1,371  | 68.9                                     | 70.6 | 979               | 968    | 11                           | 1.1                |

Notes: 1. Details may not add to totals due to rounding of figures.

Source of data: National Statistics Office, Labor Force Survey.

<sup>2.</sup> Estimates based on the revised population benchmark using the 1995 Census of Population results.

## Table 2 - SUMMARY STATISTICS ON EMPLOYMENT PHILIPPINES: JULY (2001-2002)

(in thousands except rates)

| (in thousands except rates)                 |                  |                  |              |                                    |  |  |  |
|---|------------------|------------------|--------------|------------------------------------|--|--|--|
| Indicator                                   | 2002             | 2001             | Increment    | Year-on-Year<br>Growth Rate<br>(%) |  |  |  |
| LABOR FORCE POPULATION EMPLOYED PERSONS     | 33,918<br>30,104 | 32,567<br>29,281 | 1,351<br>823 | 4.1<br>2.8                         |  |  |  |
| SECTOR                                      |                  | 40.000           | 404          | 4 -                                |  |  |  |
| Agriculture, Fishery and Forestry           | 11,144           | 10,980           | 164          | 1.5                                |  |  |  |
| Industry                                    | 4,694            | 4,701            | (7)          | (0.1)                              |  |  |  |
| Mining and Quarrying                        | 101              | 93               | 8 (40)       | 8.6                                |  |  |  |
| Manufacturing                               | 2,888            | 2,934            | (46)         | (1.6)                              |  |  |  |
| Electricity, Gas and Water                  | 108              | 118              | (10)         | (8.5)                              |  |  |  |
| Construction                                | 1,597            | 1,556            | 41           | 2.6                                |  |  |  |
| Services                                    | 14,266           | 13,600           | 666          | 4.9                                |  |  |  |
| Wholesale and Retail Trade                  | 5,538            | 5,278            | 260          | 4.9                                |  |  |  |
| Hotels and Restaurants                      | 704              | 649              | 55           | 8.5                                |  |  |  |
| Transportation, Storage & Communication     | 2,205            | 2,112            | 93           | 4.4                                |  |  |  |
| Financial Intermediation                    | 329              | 292              | 37           | 12.7                               |  |  |  |
| Real Estate, Renting & Business Activities  | 525              | 533              | (8)          | (1.5)                              |  |  |  |
| Public Administration & Defense,            | İ                |                  |              |                                    |  |  |  |
| Compulsory Social Security                  | 1,439            | 1,360            | 79           | 5.8                                |  |  |  |
| Education                                   | 956              | 948              | 8            | 0.8                                |  |  |  |
| Health and Social Work                      | 342              | 312              | 30           | 9.6                                |  |  |  |
| Other Community, Social & Personal Services | 914              | 875              | 67           | 4.5                                |  |  |  |
| Private Households with Employed Persons    | 1,311            | 1,237            | 74           | 6.0                                |  |  |  |
| Extra-Territorial Organizations             | 3                | 4                | (1)          | (25.0)                             |  |  |  |
| CLASS OF WORKER                             | İ                |                  |              |                                    |  |  |  |
| Wage and Salary Workers                     | 14,871           | 14,349           | 522          | 3.6                                |  |  |  |
| Own-Account Workers                         | 11,306           | 11,129           | 177          | 1.6                                |  |  |  |
| Unpaid Family Workers                       | 3,927            | 3,803            | 124          | 3.3                                |  |  |  |
| HOURS OF WORK                               | İ                |                  |              |                                    |  |  |  |
| Less than 40 Hours (Part-Time Employment)   | 11,142           | 10,893           | 249          | 2.3                                |  |  |  |
| 40 Hours and Over (Full-Time Employment)    | 18,343           | 17,945           | 398          | 2.2                                |  |  |  |
| Did Not Work                                | 619              | 442              | 177          | 40.0                               |  |  |  |
| REGION                                      | İ                |                  |              |                                    |  |  |  |
| NCR   | 3,865            | 3,835            | 30           | 0.8                                |  |  |  |
| CAR   | 543              | 536              | 7            | 1.3                                |  |  |  |
| Region I                                    | 1,609            | 1,562            | 47           | 3.0                                |  |  |  |
| Region II                                   | 1,224            | 1,194            | 30           | 2.5                                |  |  |  |
| Region III                                  | 2,897            | 2,878            | 19           | 0.7                                |  |  |  |
| Region IV                                   | 4,489            | 4,333            | 156          | 3.6                                |  |  |  |
| Region V                                    | 1,812            | 1,783            | 29           | 1.6                                |  |  |  |
| Region VI                                   | 2,554            | 2,426            | 128          | 5.3                                |  |  |  |
| Region VII                                  | 2,180            | 2,083            | 97           | 4.7                                |  |  |  |
| Region VIII                                 | 1,540            | 1,447            | 93           | 6.4                                |  |  |  |
| Region IX                                   | 1,233            | 1,125            | 108          | 9.6                                |  |  |  |
| Region X                                    | 1,624            | 1,589            | 35           | 2.2                                |  |  |  |
| Region XI                                   | 1,513            | 1,473            | 40           | 2.7                                |  |  |  |
| Region XII                                  | 1,342            | 1,336            | 6            | 0.4                                |  |  |  |
| ARMM  | 795              | 788              | 7            | 0.9                                |  |  |  |
| Caraga                                      | 884              | 891              | (7)          | (0.8)                              |  |  |  |

Notes: 1. Details may not add to totals due to rounding of figures.

<sup>2.</sup> Estimates based on the revised population benchmark using the 1995 Census of Population results.

# Table 3 - SUMMARY STATISTICS ON UNEMPLOYMENT PHILIPPINES: JULY (2001-2002)

(in thousands except percent)

| Indicator             | Total Unemployed Persons |                       | Percent Share (%) |       | Unemployment<br>Rate (%) |             |
|-----------------------|--------------------------|-----------------------|-------------------|-------|--------------------------|-------------|
| indicator             | 2002 2001                |                       | 2002 2001         |       | 2002 2001                |             |
|                       | 2002                     | 2001                  | 2002              | 2001  | 2002                     | 2001        |
| Sav                   | 2 04 4                   | 2 206                 | 100.0             | 100.0 | 11.2                     | 10.1        |
| Sex<br>Men            | <b>3,814</b><br>2,302    | <b>3,286</b><br>1,956 | 60.4              | 59.5  | 11.2                     | 9.8         |
| Women                 | 2,302<br>1,512           | •                     | 39.6              | 40.5  | 11.2                     | 9.6<br>10.5 |
| vvomen                | 1,512                    | 1,329                 | 39.6              | 40.5  | 11.3                     | 10.5        |
| Age Group             | 3,814                    | 3,286                 | 100.0             | 100.0 | 11.2                     | 10.1        |
| 15-24 years old       | 1,834                    | 1,578                 | 48.1              | 48.0  | 23.8                     | 21.3        |
| 25-54 years old       | 1,656                    | 1,417                 | 43.4              | 43.1  | 7.8                      | 6.9         |
| 55 years old and over | 324                      | 290                   | 8.5               | 8.8   | 6.4                      | 6.1         |
| Area                  | 3,814                    | 3,286                 | 100.0             | 100.0 | 11.2                     | 10.1        |
| Urban                 | 2,357                    | 2,058                 | 61.8              | 62.6  | 14.3                     | 12.9        |
| Rural                 | 1,457                    | 1,227                 | 38.2              | 37.3  | 8.4                      | 7.4         |
| Region                | 3,814                    | 3,286                 | 100.0             | 100.0 | 11.2                     | 10.1        |
| NCR                   | 816                      | 713                   | 21.4              | 21.7  | 17.4                     | 15.7        |
| CAR                   | 53                       | 40                    | 1.4               | 1.2   | 8.8                      | 7.0         |
| Region I              | 196                      | 174                   | 5.1               | 5.3   | 10.8                     | 10.0        |
| Region II             | 69                       | 55                    | 1.8               | 1.7   | 5.3                      | 4.4         |
| Region III            | 446                      | 323                   | 11.7              | 9.8   | 13.3                     | 10.1        |
| Region IV             | 641                      | 554                   | 16.8              | 16.9  | 12.5                     | 11.3        |
| Region V              | 170                      | 176                   | 4.5               | 5.4   | 8.6                      | 9.0         |
| Region VI             | 279                      | 272                   | 7.3               | 8.3   | 9.9                      | 10.1        |
| Region VII            | 308                      | 245                   | 8.1               | 7.4   | 12.4                     | 10.5        |
| Region VIII           | 148                      | 136                   | 3.9               | 4.1   | 8.8                      | 8.6         |
| Region IX             | 89                       | 87                    | 2.3               | 2.6   | 6.8                      | 7.2         |
| Region X              | 130                      | 109                   | 3.4               | 3.3   | 7.4                      | 6.4         |
| Region XI             | 168                      | 161                   | 4.4               | 4.9   | 10.0                     | 9.8         |
| Region XII            | 142                      | 116                   | 3.7               | 3.5   | 9.6                      | 8.0         |
| ARMM                  | 64                       | 47                    | 1.7               | 1.4   | 7.4                      | 5.7         |
| Caraga                | 95                       | 77                    | 2.5               | 2.3   | 9.7                      | 7.9         |

Notes: 1. Details may not add to totals due to rounding of figures.

<sup>2.</sup> Estimates based on the revised population benchmark using the 1995 Census of Population results. Source of data: National Statistics Office, Labor Force Survey.

## Table 4 - SUMMARY STATISTICS ON UNDEREMPLOYMENT PHILIPPINES: JULY (2001-2002)

(in thousands except percent)

| Indicator                                   | 2002  | 2001  |
|---|-------|-------|
| UNDEREMPLOYED PERSONS                       | 5,161 | 5,188 |
| Less than 40 hours (Visibly Underemployed)  | 3,274 | 3,321 |
| 40 hours and more (Invisibly Underemployed) | 1,886 | 1,866 |
| Underemployment Rate (%)                    | 17.1  | 17.7  |
| Visible Underemployment Rate (%)            | 10.9  | 11.3  |
| Area  |       |       |
| Urban                                       | 1,960 | 2,012 |
| Rural                                       | 3,200 | 3,176 |
| Sector                                      |       |       |
| Agriculture, Fishery and Fishery            | 2,517 | 2,505 |
| Industry                                    | 864   | 890   |
| Mining and Quarrying                        | 23    | 21    |
| Manufacturing                               | 442   | 453   |
| Electricity, Gas and Water                  | 20    | 17    |
| Construction                                | 346   | 399   |
| Services                                    | 1,780 | 1,791 |
| Wholesale and Retail Trade                  | 696   | 683   |
| Hotels and Restaurants                      | 67    | 71    |
| Transportation, Storage & Communication     | 330   | 336   |
| Financial Intermediation                    | 29    | 31    |
| Real Estate, Renting & Business Activities  | 60    | 76    |
| Public Adminstration & Defense,             |       |       |
| Compulsory Social Security                  | 174   | 174   |
| Education                                   | 62    | 60    |
| Health and Social Work                      | 39    | 36    |
| Other Community, Social & Personal Services | 206   | 215   |
| Private Households with Employed Persons    | 117   | 109   |
| Extra-Territorial Organizations             | *     | *     |
| Class of Worker                             |       |       |
| Wage and Salary Worker                      | 2,521 | 2,566 |
| Own-account Worker                          | 1,998 | 1,949 |
| Unpaid Family Worker                        | 6,423 | 673   |

Notes: 1. Details may not add to totals due to rounding of figures.

Source of data: National Statistics Office, Labor Force Survey.

<sup>2.</sup> Estimates based on the revised population benchmark using the 1995 Census of Population results.

<sup>\*</sup> Less than 500.