

**MINISTRY OF PLANNING AND INVESTMENT  
GENERAL STATISTICS OFFICE**

**REPORT  
ON LABOUR FORCE SURVEY  
Quarter 4, 2012**

**Hanoi, 2013**



# **INTRODUCTION**

On 05 December 2011, the General Statistical Office's Director General issued the Decision No 810/QĐ-TCTK on conducting the 2012 Labour Force survey (LFS) and the Project of the 2012 Labour Force survey.

The purpose of the survey had collecting basics information on labour market in 2012 in experience comparison with data of previous annual survey of the General Statistics Office and in accordance with the international standards. The information of this survey is used to assess the fluctuation of labour market among quarters in the years and monitor the influence of socio-economic change on labour market in Vietnam. The synthetic information is presented for the whole country, urban/rural areas; 6 socio-economic regions, Hanoi and Hochiminh city for quarterly and all centrally governed cities/provinces for yearly.

This report has presented major findings of the fourth quarter 2012 Labour force survey in order to provide information about labour and employment to data users. This survey aim to collect information about main activities relate to labour market for persons aged 15 and above. Therefore, labour market indicators were presented in this report, mainly calculated those aged 15 and above. Because in Vietnam, demand in using labour market indicator for population in working age (15-59 years old for male and 15-54 years old for female), so the results for this age group were separately calculated for some key indicators about unemployment and underemployment.

The 2012 LFS were received technical support from International Labour Organization (ILO). The General Statistics Office highly appreciates this support and would like to continue receiving future supports from ILO in the upcoming survey.

The General Statistics Office hope that this report will meet basic demands for information from researchers socio-economic policy makers, especially from those persons related to labour and employment issues and warmly welcome all constructive comments from readers.

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## I. SUMMARY

- As of the 1<sup>st</sup> January 2013, the total working-age population of Viet Nam aged 15 years and older was 68.82 million, of which 52.79 million people were in the labour force. On a year-on-year basis, the labour force grew by 250 thousand as the urban labour force expanded by 401 thousand (2.6%) while the rural labour force contracted by 151 thousand (0.4%). Despite this urbanization process, rural areas still accounted for 69.5% of the total labour force.
- The labour force participation rate was 76.7% and higher in rural areas (80.3%) than in urban areas (69.6%). In urban areas, the labour force participation rate remained nearly unchanged during the first, second and third quarters, but decreased slightly in the fourth quarter. In addition, a gender gap in participation is prevalent: female labour force participation is 72.4% and 8.8 percentage points lower than the rate for men.
- The labour force consisted of 51.93 million employed persons and 857.4 thousand unemployed persons. Total employment increased on an annual basis from the fourth quarter of 2011 by 246 thousand (0.5%). Notably, male employment expanded by 191 thousand, outpacing growth in female employment of 55 thousand. Moreover, job growth was concentrated in urban areas as rural employment contracted.
- The employment-to-population ratio of the population aged 15 and over in the fourth quarter of 2012 was 75.5%. However, there were considerable differences between urban and rural areas and between men and women. The urban employment-to-population ratio was 11.5 percentage points lower than the ratio in rural areas, and the male-female gap was 8.9 percentage points.
- In the fourth quarter of 2012, underemployment increased by 69.3 thousand (5.6%) to 1,326.8 thousand compared to the fourth quarter of 2011, with the adverse rise solely impacting men. Underemployment also remained primarily a rural challenge as 83.3% of all underemployed workers were based in rural areas.
- Overall the unemployment rate remained low at 1.81% with the total unemployed population increasing by merely 4.3 thousand to 857 thousand

compared to the same period of the previous year. However, the female unemployed population decreased by 32 thousand (6.5%) while the number of unemployed men expanded by 37 thousand (10.3%).

- In regard to young persons aged 15-24, the youth unemployment rate was 5.29% in the fourth quarter of 2012. Youth accounted for 45.7% of the total unemployed population, with the proportion in urban areas (38.3%) lower than in rural areas (53.2%). Meanwhile, youth underemployment accounted for only 24.0% in total underemployment with little difference between urban and rural areas.
- Among wage workers, average monthly earnings increased on a year-on-year basis by 17.3% to 3,805 thousand dong in the fourth quarter of 2012. Despite more robust earnings growth for women than men during the past year, the male-female earning gap remained sizeable at 9.3%. Meanwhile the urban-rural earning differential increased to 27.1%.

#### **Selected key indicators of the labour market, Quarter 4 in 2011 and Quarters 3 and 4 in 2012**

| Indicator                                          | Quarter 4,<br>2011 | Quarter 3,<br>2012 | Quarter 4,<br>2012 |
|----------------------------------------------------|--------------------|--------------------|--------------------|
| <b>1. Population aged 15+ (thousands)</b>          | <b>67 970</b>      | <b>68 742</b>      | <b>68 822</b>      |
| Male                                               | 32 930             | 33 379             | 33 450             |
| Female                                             | 35 041             | 35 363             | 35 372             |
| Urban                                              | 22 518             | 23 025             | 23 139             |
| Rural                                              | 45 452             | 45 717             | 45 683             |
| <b>2. Labour force aged 15+ (thousands)</b>        | <b>52 538</b>      | <b>53 098</b>      | <b>52 788</b>      |
| Male                                               | 26 942             | 27 313             | 27 169             |
| Female                                             | 25 596             | 25 786             | 25 619             |
| Urban                                              | 15 714             | 16 154             | 16 115             |
| Rural                                              | 36 825             | 36 944             | 36 674             |
| <b>3. Employed population aged 15+ (thousands)</b> | <b>51 685</b>      | <b>52 114</b>      | <b>51 931</b>      |
| Male                                               | 26 583             | 26 873             | 26 774             |
| Female                                             | 25 102             | 25 241             | 25 157             |
| Urban                                              | 15 273             | 15 658             | 15 684             |
| Rural                                              | 36 412             | 36 457             | 36 247             |

| Indicator                                                     | Quarter 4,<br>2011 | Quarter 3,<br>2012 | Quarter 4,<br>2012 |
|---------------------------------------------------------------|--------------------|--------------------|--------------------|
| <b>4. Underemployed population aged 15+ (thousands)</b>       | <b>1 257</b>       | <b>1 369</b>       | <b>1 327</b>       |
| Male                                                          | 663                | 754                | 737                |
| Female                                                        | 594                | 615                | 589                |
| Urban                                                         | 204                | 225                | 222                |
| Rural                                                         | 1 053              | 1 144              | 1 105              |
| <b>5. Unemployed population aged 15+ (thousands)</b>          | <b>853</b>         | <b>984</b>         | <b>857</b>         |
| Male                                                          | 359                | 439                | 396                |
| Female                                                        | 494                | 545                | 462                |
| Urban                                                         | 441                | 496                | 430                |
| Rural                                                         | 412                | 488                | 427                |
| <b>6. Unemployed youth population aged 15-24 (thousands)</b>  | <b>340</b>         | <b>457</b>         | <b>392</b>         |
| Male                                                          | 152                | 211                | 183                |
| Female                                                        | 188                | 246                | 209                |
| Urban                                                         | 153                | 189                | 165                |
| Rural                                                         | 187                | 268                | 227                |
| <b>7. Average monthly earning of wage workers (thousands)</b> | <b>3 244</b>       | <b>3 766</b>       | <b>3 805</b>       |
| Male                                                          | 3 426              | 3 924              | 3 952              |
| Female                                                        | 2 975              | 3 532              | 3 586              |
| Urban                                                         | 3 728              | 4 401              | 4 469              |
| Rural                                                         | 2 844              | 3 220              | 3 257              |
| <b>8. Distribution of labour force by age group (%)</b>       | <b>100.0</b>       | <b>100.0</b>       | <b>100.0</b>       |
| 15-19                                                         | 11.2               | 10.8               | 10.6               |
| 20-24                                                         | 9.9                | 9.6                | 9.1                |
| 25-29                                                         | 10.5               | 10.1               | 9.8                |
| 30-34                                                         | 9.9                | 9.7                | 9.8                |
| 35-39                                                         | 10.3               | 10.0               | 10.2               |
| 40-44                                                         | 9.9                | 10.1               | 10.2               |
| 45-49                                                         | 9.7                | 9.9                | 9.9                |
| 50-54                                                         | 8.2                | 8.6                | 8.7                |
| 55-59                                                         | 6.4                | 6.6                | 6.8                |
| 60-64                                                         | 4.0                | 4.6                | 4.5                |
| 65+                                                           | 9.9                | 10.1               | 10.3               |

| Indicator                                              | Quarter 4,<br>2011 | Quarter 3,<br>2012 | Quarter 4,<br>2012 |
|--------------------------------------------------------|--------------------|--------------------|--------------------|
| <b>9. Labour force participation rate (%)</b>          | <b>77.3</b>        | <b>77.2</b>        | <b>76.7</b>        |
| Male                                                   | 81.8               | 81.8               | 81.2               |
| Female                                                 | 73.0               | 72.9               | 72.4               |
| Urban                                                  | 69.8               | 70.2               | 69.6               |
| Rural                                                  | 81.0               | 80.8               | 80.3               |
| <b>10. Employment-to-population ratio aged 15+ (%)</b> | <b>76.0</b>        | <b>75.8</b>        | <b>75.5</b>        |
| Male                                                   | 80.7               | 80.5               | 80.0               |
| Female                                                 | 71.6               | 71.4               | 71.1               |
| Urban                                                  | 67.8               | 68.0               | 67.8               |
| Rural                                                  | 80.1               | 79.7               | 79.3               |
| <b>11. Underemployment rate of working age (%)</b>     | <b>2.58</b>        | <b>2.75</b>        | <b>2.71</b>        |
| Male                                                   | 2.61               | 2.94               | 2.90               |
| Female                                                 | 2.55               | 2.52               | 2.50               |
| Urban                                                  | 1.35               | 1.46               | 1.44               |
| Rural                                                  | 3.12               | 3.33               | 3.29               |
| <b>12. Unemployment rate of working age (%)</b>        | <b>1.80</b>        | <b>2.06</b>        | <b>1.81</b>        |
| Male                                                   | 1.42               | 1.72               | 1.56               |
| Female                                                 | 2.22               | 2.45               | 2.10               |
| Urban                                                  | 2.99               | 3.31               | 2.88               |
| Rural                                                  | 1.26               | 1.48               | 1.32               |
| <b>13. Youth unemployment rate aged 15-24 (%)</b>      | <b>4.23</b>        | <b>5.70</b>        | <b>5.29</b>        |
| Male                                                   | 3.47               | 4.80               | 4.49               |
| Female                                                 | 5.15               | 6.78               | 6.28               |
| Urban                                                  | 7.99               | 9.52               | 8.73               |
| Rural                                                  | 3.05               | 4.44               | 4.12               |

## II. MAJOR FINDINGS

### 1. Labour Force

#### **1.1 Size and distribution of labour force and labour force participation rate**

As of the fourth quarter of 2012, the total labour force aged 15 and older in Viet Nam was 52.79 million. Despite an increasing trend in the proportion of the labour force in urban areas, approximately 69.5% of the labour force in Viet Nam was still concentrated in rural areas. Moreover, 56.6% of the total labour force was based in just three regions: the Red River Delta, the North and South Central Coast and the Mekong River Delta. In addition, females accounted for 48.5% of the total labour force, or 25.62 million.

**Table 1: Distribution of labour force, Quarter 4 in 2012, and labour force participation rate by quarter in 2012**

*Unit: %*

| Residence/Socio-economic region | Distribution of labour force |              |              |             | Labour force participation rate |             |             |             |
|---------------------------------|------------------------------|--------------|--------------|-------------|---------------------------------|-------------|-------------|-------------|
|                                 | Total                        | Male         | Female       | % Female    | Quarter 1                       | Quarter 2   | Quarter 3   | Quarter 4   |
| <b>Entire country</b>           | <b>100.0</b>                 | <b>100.0</b> | <b>100.0</b> | <b>48.5</b> | <b>76.4</b>                     | <b>76.9</b> | <b>77.2</b> | <b>76.7</b> |
| Urban                           | 30.5                         | 30.6         | 30.5         | 48.5        | 70.2                            | 70.3        | 70.2        | 69.6        |
| Rural                           | 69.5                         | 69.4         | 69.5         | 48.6        | 79.5                            | 80.2        | 80.8        | 80.3        |
| <b>Socio-economic region</b>    |                              |              |              |             |                                 |             |             |             |
| Northern Midlands and Mountains | 13.8                         | 13.4         | 14.2         | 50.1        | 83.7                            | 84.2        | 85.3        | 84.3        |
| Red River Delta (*)             | 15.4                         | 14.8         | 16.1         | 50.6        | 74.5                            | 75.5        | 76.9        | 76.7        |
| North and South Central Coast   | 21.6                         | 21.0         | 22.2         | 49.9        | 77.4                            | 77.7        | 78.3        | 77.9        |
| Central Highlands               | 6.0                          | 6.1          | 6.0          | 48.1        | 82.9                            | 83.4        | 83.0        | 82.6        |
| Southeast (*)                   | 8.6                          | 8.7          | 8.5          | 48.0        | 77.7                            | 78.4        | 78.1        | 77.6        |
| Mekong River Delta              | 19.6                         | 20.9         | 18.2         | 45.1        | 77.2                            | 78.0        | 77.7        | 76.8        |
| Ha Noi city                     | 7.2                          | 7.1          | 7.3          | 49.3        | 69.7                            | 69.9        | 70.1        | 70.0        |
| Ho Chi Minh city                | 7.8                          | 8.0          | 7.5          | 46.8        | 66.4                            | 65.8        | 65.1        | 64.6        |

(\*) Red River Delta excludes Hanoi city and Southeast excludes Ho Chi Minh city

At the national level, the labour force participation rate increased steadily from 76.4% in the first quarter to 77.2% in the third quarter, but decreased in the fourth quarter to 76.7%. The rural labour force participation

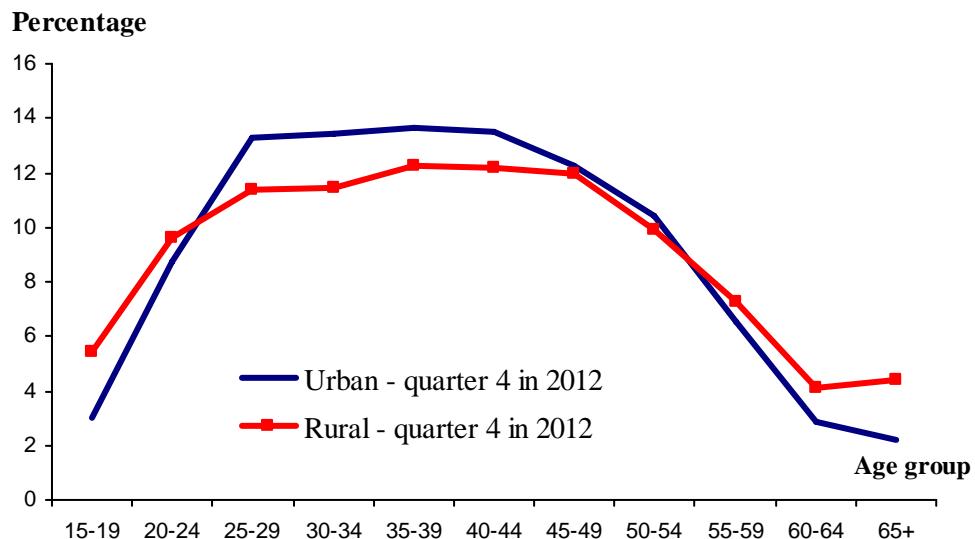
rate (80.3%) was higher than the rate for urban areas (69.6%). Notably, in terms of regional differences, the labour force participation rate was highest in the two mountainous regions of the Northern Midlands and Mountains (84.3%) and Central Highlands (82.6%). Meanwhile, it was the lowest in the two largest socio-economic centres of Viet Nam, namely in Hanoi (70.0%) and Ho Chi Minh City (64.6%).

## ***1.2 Age structure of labour force***

The distribution of the labour force by age group provides some context of the demographic and socio-economic situation. Viet Nam has a relatively young labour force, with nearly one-half (49.5%) of the labour force less than 40 years old.

There were substantial differences in the age structure of the labour force between urban and rural areas (Figure 1). The share of youth (aged 15-24) and older persons (aged 55 years and older) in the labour force of urban areas is lower than in rural areas. In contrast, the proportion of the labour force in the prime working age group (aged 25-54) was higher for urban areas than for rural areas. This pattern could reflect higher participation in education for urban youth in comparison to rural youth, and longer working lives for older persons in rural areas.

**Figure 1: Distribution of labour force by age group and residence,  
Quarter 4 in 2012**



## 2. Employment

Table 2 shows the distribution of the employed population by sex and region and the employment-to-population ratio of each quarter in 2012. 69.8% of all workers were based in rural areas, while females made up 48.4% of the total employed population. In terms of regions, the North and South Central Coast and the Mekong River Delta accounted for 21.5% and 19.5% of total employment, respectively. The employment-to-population ratio stood at 75.5% in the fourth quarter. Observing regional trends from the third quarter to the fourth quarter of 2012, the employment-to-population ratio increased to 68.8% in Hanoi city, remained unchanged at 62.8% in Ho Chi Minh city but decreased in the remaining regions.

**Table 2:Distribution of employed population, Quarter 4 in 2012, and employment-to-population ratio by quarter in 2012**

Unit: %

| Residence/Socio-economic region | Distribution of employed population |              |              |             | Employment-to-population ratio |             |             |             |
|---------------------------------|-------------------------------------|--------------|--------------|-------------|--------------------------------|-------------|-------------|-------------|
|                                 | Total                               | Male         | Female       | % Female    | Quarter 1                      | Quarter 2   | Quarter 3   | Quarter 4   |
| <b>Entire country</b>           | <b>100.0</b>                        | <b>100.0</b> | <b>100.0</b> | <b>48.4</b> | <b>75.0</b>                    | <b>75.6</b> | <b>75.8</b> | <b>75.5</b> |
| Urban                           | 30.2                                | 30.3         | 30.1         | 48.3        | 67.9                           | 68.3        | 68.0        | 67.8        |
| Rural                           | 69.8                                | 69.7         | 69.9         | 48.5        | 78.5                           | 79.3        | 79.7        | 79.3        |
| <b>Socio-economic region</b>    |                                     |              |              |             |                                |             |             |             |
| Northern Midlands and Mountains | 13.9                                | 13.5         | 14.4         | 50.1        | 83.0                           | 83.6        | 84.7        | 83.8        |
| Red River Delta (*)             | 15.4                                | 14.8         | 16.1         | 50.6        | 73.3                           | 74.3        | 75.7        | 75.6        |
| North and South Central Coast   | 21.5                                | 20.9         | 22.2         | 49.9        | 75.8                           | 76.4        | 76.6        | 76.3        |
| Central Highlands               | 6.0                                 | 6.1          | 6.0          | 48.0        | 81.7                           | 82.3        | 81.7        | 81.6        |
| Southeast (*)                   | 8.7                                 | 8.8          | 8.6          | 47.8        | 76.3                           | 77.1        | 77.1        | 76.6        |
| Mekong River Delta              | 19.5                                | 20.9         | 18.1         | 44.8        | 75.7                           | 76.6        | 76.1        | 75.4        |
| Ha Noi city                     | 7.2                                 | 7.1          | 7.3          | 49.3        | 68.4                           | 68.6        | 68.5        | 68.8        |
| Ho Chi Minh city                | 7.7                                 | 7.9          | 7.4          | 46.6        | 63.6                           | 63.6        | 62.8        | 62.8        |

(\*) Red River Delta excludes Hanoi City and Southeast excludes Ho Chi Minh city

In the fourth quarter of 2012, the employed population increased by 933 thousand people compared to the first quarter of 2012, mainly driven by trends in the Red River Delta (249 thousand), Northern Midlands and Mountains (160 thousand) and the North and South Central Coast (159

thousand). On a year-on-year basis from the fourth quarter of 2011, total employment increased by 245.5 thousand, or by 0.5%.

Overall, the employment-to-population ratio was 75.5% in the fourth quarter of 2012. There was a considerable differential in the employment-to-population ratio between urban and rural areas. The employment-to-population ratio in urban areas was lower than rural areas by 11.5 percentage points.

By socio-economic region, the highest employment-to-population ratio were observed in the two mountainous regions, namely Northern Midlands and Mountains and Central Highlands, and the lowest were in two most economically developed centres of Hanoi city and Ho Chi Minh city.

Table 3 reflects the distribution of the employed population by industrial and economic sector in the fourth quarter of 2012.

**Table 3: Distribution of employed population by industrial sector and economic sector in quarter 4 in 2012**

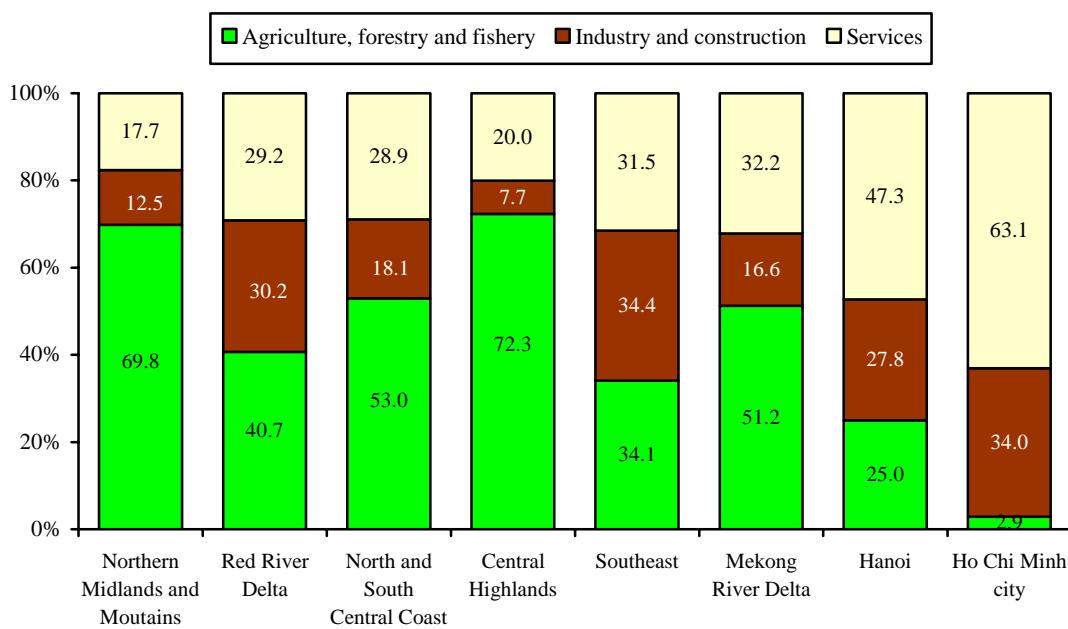
*Unit: %*

| Sex/Residence/Region               | Industrial sector:                      |                              |             | Economic sector: |               |                       |
|------------------------------------|-----------------------------------------|------------------------------|-------------|------------------|---------------|-----------------------|
|                                    | Agriculture,<br>forestry and<br>fishing | Industry and<br>construction | Services    | State            | Non-<br>state | Foreign<br>investment |
| <b>Entire country</b>              | <b>46.8</b>                             | <b>21.6</b>                  | <b>31.7</b> | <b>10.5</b>      | <b>86.0</b>   | <b>3.5</b>            |
| Urban                              | 14.9                                    | 27.5                         | 57.6        | 19.9             | 74.1          | 6.0                   |
| Rural                              | 60.5                                    | 19.0                         | 20.4        | 6.4              | 91.2          | 2.4                   |
| <b>Sex</b>                         |                                         |                              |             |                  |               |                       |
| Male                               | 44.5                                    | 25.9                         | 29.6        | 11.0             | 86.7          | 2.3                   |
| Female                             | 49.2                                    | 17.0                         | 33.8        | 10.0             | 85.3          | 4.7                   |
| <b>Socio-economic region</b>       |                                         |                              |             |                  |               |                       |
| Northern Midlands and<br>Mountains | 69.8                                    | 12.5                         | 17.7        | 9.5              | 89.3          | 1.1                   |
| Red River Delta (*)                | 40.7                                    | 30.2                         | 29.2        | 10.1             | 86.0          | 3.9                   |
| North and South Central Coast      | 53.0                                    | 18.1                         | 28.9        | 9.9              | 89.2          | 0.8                   |
| Central Highland                   | 72.3                                    | 7.7                          | 20.0        | 9.5              | 90.3          | 0.3                   |
| Southeast (*)                      | 34.1                                    | 34.4                         | 31.5        | 10.6             | 72.9          | 16.4                  |
| Mekong River Delta                 | 51.2                                    | 16.6                         | 32.2        | 7.5              | 91.2          | 1.3                   |
| Ha Noi city                        | 25.0                                    | 27.8                         | 47.3        | 19.6             | 77.8          | 2.6                   |
| Ho Chi Minh city                   | 2.9                                     | 34.0                         | 63.1        | 14.8             | 76.8          | 8.4                   |

(\*) Red River Delta excludes Hanoi city and Southeast excludes Ho Chi Minh city

Figure 2 presents the proportion of employed population by industrial sector for each region. The data show that Ho Chi Minh city has the most developed economic structure, with 97.1% of employed population working in industry, construction or services. In the mountainous and coastal areas, the proportion of workers based in the agricultural, forestry and fishery sector remained quite high: 72.3% in the Central Highlands; 69.8% in the Northern Midlands and Mountains and 53.0% in the North and South Central Coast.

**Figure 2: Proportion of employed population by industrial sector and region, quarter 4 in 2012**



### 3. Underemployment and unemployment

#### 3.1 Underemployed and unemployed population

In the fourth quarter of 2012, there were 1326.8 thousand underemployed persons and a population of 857.4 thousand unemployed. Compared to the same period of the previous year, underemployment increased by about 69.3 thousand and unemployment by 4.3 thousand. In addition, 83.3% of the underemployed population were rural-based, and 55.6% were men. In contrast, women made up a slight majority (53.8%) of the unemployed.

**Table 4: Underemployment and unemployment by quarter in 2012**

Units: Thousands persons

| Sex/Residence/Region            | Underemployed |                |                |                | Unemployed   |              |              |              |
|---------------------------------|---------------|----------------|----------------|----------------|--------------|--------------|--------------|--------------|
|                                 | Quarter<br>1  | Quarter<br>2   | Quarter<br>3   | Quarter<br>4   | Quarter<br>1 | Quarter<br>2 | Quarter<br>3 | Quarter<br>4 |
| <b>Whole country</b>            | <b>1494.3</b> | <b>1 174.5</b> | <b>1 368.9</b> | <b>1 326.8</b> | <b>980.6</b> | <b>882.3</b> | <b>984.0</b> | <b>857.4</b> |
| Urban                           | 320.8         | 182.5          | 225.3          | 221.9          | 510.4        | 463.6        | 496.4        | 430.5        |
| Rural                           | 1 173.5       | 992.0          | 1 143.7        | 1 104.9        | 470.2        | 418.7        | 487.6        | 426.9        |
| <b>Sex</b>                      |               |                |                |                |              |              |              |              |
| Male                            | 827.9         | 666.5          | 754.4          | 737.4          | 466.4        | 385.0        | 439.4        | 395.8        |
| Female                          | 666.4         | 508.1          | 614.5          | 589.3          | 514.1        | 497.2        | 544.6        | 461.5        |
| <b>Socio-economic regions</b>   |               |                |                |                |              |              |              |              |
| Northern Midlands and Mountains | 142.1         | 91.1           | 140.2          | 158.4          | 53.4         | 46.5         | 49.8         | 44.6         |
| Red River Delta (*)             | 266.1         | 256.8          | 252.1          | 214.0          | 130.4        | 125.9        | 128.3        | 122.6        |
| North and South Central Coast   | 362.7         | 237.9          | 324.2          | 378.8          | 219.9        | 192.5        | 249.5        | 223.1        |
| Central Highlands               | 92.1          | 64.8           | 94.2           | 76.5           | 44.3         | 39.4         | 52.0         | 36.7         |
| Southeast (*)                   | 99.6          | 49.9           | 53.3           | 43.3           | 82.4         | 77.8         | 59.2         | 56.4         |
| Mekong River Delta              | 467.3         | 427.9          | 451.2          | 424.2          | 208.4        | 197.6        | 211.5        | 190.5        |
| Ha Noi city                     | 26.7          | 35.9           | 41.6           | 25.4           | 68.0         | 68.8         | 85.4         | 65.9         |
| Ho Chi Minh city                | 37.7          | 10.2           | 12.3           | 6.2            | 173.7        | 133.8        | 148.3        | 117.6        |

(\*) Red River Delta excludes Hanoi city and Southeast excludes Ho Chi Minh city

In regard to young people aged 15-24, youth accounted for 45.7% of the total unemployed, with the proportion in urban areas (38.3%) lower than in rural areas (53.2%) in the fourth quarter of 2012. Meanwhile, youth accounted for only 24.0% of the total underemployed population, with little difference between urban and rural areas.

In sum, youth and female unemployment have become important challenges for society, given their vulnerability to fluctuations in the labour market.

**Table 5: Distribution of underemployment and unemployment by sex, age group and urban-rural location, Quarter 4 in 2012**

*Unit: %*

| Age group    | Proportion of underemployment |              |              |             | Proportion of unemployment |              |              |             |
|--------------|-------------------------------|--------------|--------------|-------------|----------------------------|--------------|--------------|-------------|
|              | Total                         | Male         | Female       | % Female    | Total                      | Male         | Female       | % Female    |
| <b>Total</b> | <b>100.0</b>                  | <b>100.0</b> | <b>100.0</b> | <b>44.4</b> | <b>100.0</b>               | <b>100.0</b> | <b>100.0</b> | <b>53.8</b> |
| 15-24        | 22.0                          | 26.2         | 16.8         | 33.9        | 45.7                       | 46.3         | 45.2         | 53.2        |
| 25-54        | 69.9                          | 66.5         | 74.1         | 47.1        | 49.0                       | 42.9         | 54.3         | 59.6        |
| 55-59        | 5.8                           | 4.9          | 6.9          | 52.8        | 4.8                        | 10.1         | 0.3          | 3.3         |
| 60 and over  | 2.4                           | 2.4          | 2.3          | 42.9        | 0.4                        | 0.6          | 0.2          | 31.1        |
| <b>Urban</b> | <b>100.0</b>                  | <b>100.0</b> | <b>100.0</b> | <b>43.1</b> | <b>100.0</b>               | <b>100.0</b> | <b>100.0</b> | <b>54.2</b> |
| 15-24        | 17.6                          | 17.7         | 17.6         | 42.9        | 38.3                       | 41.4         | 35.7         | 50.5        |
| 25-54        | 72.3                          | 73.2         | 71.2         | 42.4        | 56.6                       | 48.4         | 63.5         | 60.9        |
| 55-59        | 7.4                           | 6.2          | 8.9          | 52.1        | 4.9                        | 9.9          | 0.6          | 6.6         |
| 60 and over  | 2.6                           | 2.9          | 2.3          | 38.2        | 0.2                        | 0.3          | 0.2          | 48.6        |
| <b>Rural</b> | <b>100.0</b>                  | <b>100.0</b> | <b>100.0</b> | <b>44.7</b> | <b>100.0</b>               | <b>100.0</b> | <b>100.0</b> | <b>53.4</b> |
| 15-24        | 22.9                          | 27.9         | 16.7         | 32.5        | 53.2                       | 51.2         | 54.9         | 55.2        |
| 25-54        | 69.4                          | 65.1         | 74.6         | 48.1        | 41.4                       | 37.5         | 44.8         | 57.9        |
| 55-59        | 5.5                           | 4.6          | 6.5          | 53.0        | 4.8                        | 10.3         | 0.0          | 0.0         |
| 60 and over  | 2.3                           | 2.3          | 2.3          | 43.9        | 0.6                        | 1.0          | 0.3          | 23.7        |

### **3.2 Underemployment rate and unemployment rate**

The underemployment and unemployment rates presented below are calculated for the population of the working age (including persons aged 15-59 years old for males and 15-54 years old for females).

In Viet Nam, the urban unemployment rate was consistently higher than in rural areas. Similarly, the unemployment rate among females was higher than that of males. The unemployment rate across regions was very different with that of Ho Chi Minh city being the highest.

In contrast, the rural underemployment rate (3.29%) was higher than the urban rate (1.44%), while there were inconsiderable differences in underemployment between males and females. Among the different regions, the Mekong River Delta had highest underemployment rate at 4.43%.

The underemployment rate of the whole country trended downward during the course of the year due to slower production at the beginning of the year and accelerated production at the end of the year.

**Table 6: Underemployment and unemployment rate in the working age by quarters in 2012**

Unit: %

| Sex/Residence/Region            | Underemployment rate |              |              |              | Unemployment rate |              |              |              |
|---------------------------------|----------------------|--------------|--------------|--------------|-------------------|--------------|--------------|--------------|
|                                 | Quarter<br>1         | Quarter<br>2 | Quarter<br>3 | Quarter<br>4 | Quarter<br>1      | Quarter<br>2 | Quarter<br>3 | Quarter<br>4 |
| <b>Whole country</b>            | <b>3.09</b>          | <b>2.39</b>  | <b>2.75</b>  | <b>2.71</b>  | <b>2.08</b>       | <b>1.87</b>  | <b>2.06</b>  | <b>1.81</b>  |
| Urban                           | 2.14                 | 1.19         | 1.46         | 1.44         | 3.46              | 3.12         | 3.31         | 2.88         |
| Rural                           | 3.51                 | 2.93         | 3.33         | 3.29         | 1.46              | 1.29         | 1.48         | 1.32         |
| <b>Sex</b>                      |                      |              |              |              |                   |              |              |              |
| Male                            | 3.29                 | 2.61         | 2.94         | 2.90         | 1.86              | 1.54         | 1.72         | 1.56         |
| Female                          | 2.85                 | 2.14         | 2.52         | 2.50         | 2.34              | 2.25         | 2.45         | 2.10         |
| <b>Socio-economic region</b>    |                      |              |              |              |                   |              |              |              |
| Northern Midlands and Mountains | 2.13                 | 1.37         | 2.07         | 2.31         | 0.82              | 0.72         | 0.75         | 0.68         |
| Red River Delta (*)             | 3.55                 | 3.45         | 3.34         | 2.85         | 1.91              | 1.81         | 1.79         | 1.76         |
| North and South Central Coast   | 3.57                 | 2.32         | 3.16         | 3.80         | 2.18              | 1.93         | 2.46         | 2.21         |
| Central Highlands               | 3.24                 | 2.26         | 3.26         | 2.61         | 1.56              | 1.31         | 1.78         | 1.23         |
| Southeast (*)                   | 2.35                 | 1.14         | 1.10         | 1.00         | 1.97              | 1.83         | 1.36         | 1.33         |
| Mekong River Delta              | 4.88                 | 4.38         | 4.55         | 4.43         | 2.22              | 2.11         | 2.29         | 2.06         |
| Ha Noi city                     | 0.77                 | 1.03         | 1.12         | 0.59         | 2.02              | 2.05         | 2.46         | 1.92         |
| Ho Chi Minh city                | 0.98                 | 0.26         | 0.32         | 0.13         | 4.47              | 3.44         | 3.80         | 3.02         |

(\*) Red River Delta excludes Hanoi city and Southeast excludes Ho Chi Minh city

Despite slower economic growth in 2012, the unemployment rate in Viet Nam remained low. For example, the urban unemployment rate in the fourth quarter of 2012 was hardly unchanged from the fourth quarter of 2011 (2.88% compared to 2.99%). This could be explained in part by the low level of development of the economy, where living standards are not high, the social security system is not developed and workers must stay employed, even in the informal sector where earnings are low and unstable, in order to support themselves and their family.

**Table 7: Underemployment rate and unemployment rate in the working age in 2009-2012**

*Unit: %*

|                   | Underemployment rate |             |             | Unemployment rate |             |             |
|-------------------|----------------------|-------------|-------------|-------------------|-------------|-------------|
|                   | Total                | Urban       | Rural       | Total             | Urban       | Rural       |
| <b>2009</b>       | <b>5.41</b>          | <b>3.19</b> | <b>6.30</b> | <b>2.90</b>       | <b>4.60</b> | <b>2.25</b> |
| <b>2010</b>       | <b>3.57</b>          | <b>1.82</b> | <b>4.26</b> | <b>2.88</b>       | <b>4.29</b> | <b>2.30</b> |
| <b>2011</b>       | <b>2.96</b>          | <b>1.58</b> | <b>3.56</b> | <b>2.22</b>       | <b>3.60</b> | <b>1.60</b> |
| Quarter 1 in 2011 | 3.86                 | 2.06        | 4.64        | 2.82              | 4.35        | 2.14        |
| Quarter 2 in 2011 | 2.82                 | 1.55        | 3.37        | 2.22              | 3.59        | 1.62        |
| Quarter 3 in 2011 | 2.55                 | 1.37        | 3.06        | 1.98              | 3.43        | 1.34        |
| Quarter 4 in 2011 | 2.58                 | 1.35        | 3.12        | 1.80              | 2.99        | 1.26        |
| <b>2012</b>       | <b>2.74</b>          | <b>1.56</b> | <b>3.27</b> | <b>1.96</b>       | <b>3.21</b> | <b>1.39</b> |
| Quarter 1 in 2012 | 3.09                 | 2.14        | 3.51        | 2.08              | 3.46        | 1.46        |
| Quarter 2 in 2012 | 2.39                 | 1.19        | 2.93        | 1.87              | 3.12        | 1.29        |
| Quarter 3 in 2012 | 2.75                 | 1.46        | 3.33        | 2.06              | 3.31        | 1.48        |
| Quarter 4 in 2012 | 2.71                 | 1.44        | 3.29        | 1.81              | 2.88        | 1.32        |



### **III. TABULATED TABLES**



**Table 1**

POPULATION AGED 15 AND ABOVE BY SEX, URBAN RURAL RESIDENCE AND AGE GROUP, 2012

*Unit: Thousand persons*

| Age group    | Quarter 1 in 2012<br>(At 1/4/2012) |                 |                 | Quarter 2 in 2012<br>(At 1/7/2012) |                 |                 | Quarter 3 in 2012<br>(At 1/10/2012) |                 |                 | Quarter 4 in 2012<br>(At 1/1/2013) |                 |                 |
|--------------|------------------------------------|-----------------|-----------------|------------------------------------|-----------------|-----------------|-------------------------------------|-----------------|-----------------|------------------------------------|-----------------|-----------------|
|              | Total                              | Male            | Female          | Total                              | Male            | Female          | Total                               | Male            | Female          | Total                              | Male            | Female          |
| <b>TOTAL</b> | <b>68 010.8</b>                    | <b>33 038.3</b> | <b>34 972.5</b> | <b>68 361.9</b>                    | <b>33 180.0</b> | <b>35 181.9</b> | <b>68 742.0</b>                     | <b>33 379.0</b> | <b>35 363.0</b> | <b>68 821.8</b>                    | <b>33 449.6</b> | <b>35 372.3</b> |
| 15 - 19      | 7 596.9                            | 3 950.2         | 3 646.7         | 7 438.6                            | 3 891.1         | 3 547.4         | 7 448.8                             | 3 929.3         | 3 519.6         | 7 306.2                            | 3 820.2         | 3 486.0         |
| 20 - 24      | 6 751.5                            | 3 492.6         | 3 258.9         | 6 740.1                            | 3 475.5         | 3 264.6         | 6 569.1                             | 3 401.8         | 3 167.3         | 6 294.4                            | 3 301.3         | 2 993.1         |
| 25 - 29      | 6 991.3                            | 3 435.3         | 3 556.1         | 6 896.3                            | 3 476.7         | 3 419.6         | 6 939.4                             | 3 552.5         | 3 386.9         | 6 760.2                            | 3 369.9         | 3 390.3         |
| 30 - 34      | 6 600.7                            | 3 255.9         | 3 344.9         | 6 706.9                            | 3 246.3         | 3 460.6         | 6 679.7                             | 3 219.1         | 3 460.6         | 6 712.5                            | 3 312.8         | 3 399.6         |
| 35 - 39      | 6 961.2                            | 3 465.9         | 3 495.4         | 6 816.8                            | 3 398.3         | 3 418.5         | 6 891.5                             | 3 418.3         | 3 473.2         | 7 016.5                            | 3 456.8         | 3 559.7         |
| 40 - 44      | 6 682.5                            | 3 325.9         | 3 356.6         | 6 831.3                            | 3 347.5         | 3 483.8         | 6 912.9                             | 3 372.9         | 3 539.9         | 7 000.2                            | 3 430.1         | 3 570.1         |
| 45 - 49      | 6 666.9                            | 3 307.8         | 3 359.1         | 6 716.1                            | 3 364.9         | 3 351.2         | 6 798.0                             | 3 399.0         | 3 398.9         | 6 813.9                            | 3 427.7         | 3 386.2         |
| 50 - 54      | 5 684.3                            | 2 651.9         | 3 032.3         | 5 815.3                            | 2 736.9         | 3 078.4         | 5 911.0                             | 2 811.4         | 3 099.6         | 5 994.8                            | 2 816.4         | 3 178.4         |
| 55 - 59      | 4 373.9                            | 2 081.8         | 2 292.1         | 4 411.6                            | 2 054.7         | 2 356.9         | 4 550.6                             | 2 123.3         | 2 427.3         | 4 691.4                            | 2 261.2         | 2 430.2         |
| 60 - 64      | 2 830.1                            | 1 294.8         | 1 535.3         | 3 049.1                            | 1 406.3         | 1 642.8         | 3 130.8                             | 1 430.7         | 1 700.1         | 3 128.7                            | 1 426.1         | 1 702.6         |
| 65 and over  | 6 871.4                            | 2 776.4         | 4 095.0         | 6 939.8                            | 2 781.8         | 4 158.0         | 6 910.3                             | 2 720.7         | 4 189.6         | 7 103.0                            | 2 826.8         | 4 276.1         |

Table 1 (continue)

Unit: Thousand persons

| Age group    | Quarter 1 in 2012<br>(At 1/4/2012) |                 |                 | Quarter 2 in 2012<br>(At 1/7/2012) |                 |                 | Quarter 3 in 2012<br>(At 1/10/2012) |                 |                 | Quarter 4 in 2012<br>(At 1/1/2013) |                 |                 |
|--------------|------------------------------------|-----------------|-----------------|------------------------------------|-----------------|-----------------|-------------------------------------|-----------------|-----------------|------------------------------------|-----------------|-----------------|
|              | Total                              | Male            | Female          | Total                              | Male            | Female          | Total                               | Male            | Female          | Total                              | Male            | Female          |
| <b>URBAN</b> | <b>22 476.5</b>                    | <b>10 690.8</b> | <b>11 785.7</b> | <b>22 800.5</b>                    | <b>10 853.1</b> | <b>11 947.4</b> | <b>23 024.5</b>                     | <b>10 999.8</b> | <b>12 024.7</b> | <b>23 138.5</b>                    | <b>11 038.6</b> | <b>12 099.9</b> |
| 15 - 19      | 2 211.8                            | 1 106.7         | 1 105.1         | 2 190.6                            | 1 099.9         | 1 090.8         | 2 198.1                             | 1 129.4         | 1 068.8         | 2 176.5                            | 1 124.4         | 1 052.0         |
| 20 - 24      | 2 164.8                            | 1 032.2         | 1 132.6         | 2 214.8                            | 1 049.3         | 1 165.5         | 2 161.5                             | 1 052.5         | 1 108.9         | 2 118.0                            | 1 031.6         | 1 086.5         |
| 25 - 29      | 2 405.0                            | 1 157.4         | 1 247.6         | 2 447.2                            | 1 179.2         | 1 267.9         | 2 477.5                             | 1 197.0         | 1 280.5         | 2 360.5                            | 1 129.9         | 1 230.6         |
| 30 - 34      | 2 213.1                            | 1 046.8         | 1 166.3         | 2 242.2                            | 1 061.0         | 1 181.2         | 2 302.0                             | 1 083.1         | 1 219.0         | 2 332.5                            | 1 115.6         | 1 216.9         |
| 35 - 39      | 2 383.7                            | 1 188.4         | 1 195.3         | 2 285.8                            | 1 124.2         | 1 161.6         | 2 271.9                             | 1 108.3         | 1 163.5         | 2 378.5                            | 1 154.2         | 1 224.4         |
| 40 - 44      | 2 271.0                            | 1 115.8         | 1 155.2         | 2 344.2                            | 1 143.4         | 1 200.8         | 2 394.2                             | 1 158.3         | 1 235.9         | 2 382.7                            | 1 155.3         | 1 227.4         |
| 45 - 49      | 2 200.9                            | 1 076.8         | 1 124.2         | 2 239.6                            | 1 107.5         | 1 132.1         | 2 218.3                             | 1 088.1         | 1 130.1         | 2 232.8                            | 1 107.4         | 1 125.3         |
| 50 - 54      | 1 980.2                            | 921.8           | 1 058.5         | 2 056.2                            | 982.8           | 1 073.4         | 2 120.2                             | 1 006.4         | 1 113.8         | 2 089.5                            | 970.0           | 1 119.5         |
| 55 - 59      | 1 513.7                            | 712.1           | 801.6           | 1 564.5                            | 729.9           | 834.6           | 1 602.8                             | 772.1           | 830.8           | 1 659.9                            | 809.8           | 850.1           |
| 60 - 64      | 1 005.6                            | 450.5           | 555.1           | 1 050.1                            | 461.4           | 588.7           | 1 073.9                             | 468.6           | 605.3           | 1 106.5                            | 479.5           | 627.0           |
| 65 and over  | 2 126.7                            | 882.2           | 1 244.5         | 2 165.3                            | 914.5           | 1 250.9         | 2 204.2                             | 936.1           | 1 268.1         | 2 301.0                            | 960.8           | 1 340.2         |
| <b>RURAL</b> | <b>45 534.3</b>                    | <b>22 347.6</b> | <b>23 186.7</b> | <b>45 561.4</b>                    | <b>22 327.0</b> | <b>23 234.4</b> | <b>45 717.5</b>                     | <b>22 379.2</b> | <b>23 338.3</b> | <b>45 683.3</b>                    | <b>22 410.9</b> | <b>23 272.4</b> |
| 15 - 19      | 5 385.1                            | 2 843.5         | 2 541.6         | 5 247.9                            | 2 791.2         | 2 456.7         | 5 250.7                             | 2 799.9         | 2 450.8         | 5 129.8                            | 2 695.8         | 2 434.0         |
| 20 - 24      | 4 586.7                            | 2 460.4         | 2 126.4         | 4 525.3                            | 2 426.2         | 2 099.1         | 4 407.6                             | 2 349.2         | 2 058.4         | 4 176.4                            | 2 269.8         | 1 906.6         |
| 25 - 29      | 4 586.3                            | 2 277.8         | 2 308.5         | 4 449.1                            | 2 297.4         | 2 151.7         | 4 461.9                             | 2 355.5         | 2 106.4         | 4 399.7                            | 2 240.0         | 2 159.7         |
| 30 - 34      | 4 387.6                            | 2 209.1         | 2 178.6         | 4 464.8                            | 2 185.4         | 2 279.4         | 4 377.7                             | 2 136.0         | 2 241.6         | 4 380.0                            | 2 197.2         | 2 182.7         |
| 35 - 39      | 4 577.6                            | 2 277.5         | 2 300.1         | 4 531.1                            | 2 274.1         | 2 256.9         | 4 619.6                             | 2 310.0         | 2 309.7         | 4 637.9                            | 2 302.7         | 2 335.3         |
| 40 - 44      | 4 411.5                            | 2 210.1         | 2 201.4         | 4 487.1                            | 2 204.1         | 2 283.0         | 4 518.7                             | 2 214.7         | 2 304.0         | 4 617.5                            | 2 274.8         | 2 342.7         |
| 45 - 49      | 4 466.0                            | 2 231.0         | 2 234.9         | 4 476.5                            | 2 257.4         | 2 219.0         | 4 579.7                             | 2 310.9         | 2 268.8         | 4 581.1                            | 2 320.3         | 2 260.8         |
| 50 - 54      | 3 704.1                            | 1 730.2         | 1 973.9         | 3 759.1                            | 1 754.1         | 2 005.0         | 3 790.8                             | 1 805.0         | 1 985.8         | 3 905.2                            | 1 846.4         | 2 058.9         |
| 55 - 59      | 2 860.2                            | 1 369.6         | 1 490.6         | 2 847.2                            | 1 324.8         | 1 522.4         | 2 947.8                             | 1 351.3         | 1 596.5         | 3 031.5                            | 1 451.4         | 1 580.1         |
| 60 - 64      | 1 824.6                            | 844.3           | 980.3           | 1 999.0                            | 944.9           | 1 054.1         | 2 056.9                             | 962.0           | 1 094.8         | 2 022.2                            | 946.6           | 1 075.5         |
| 65 and over  | 4 744.7                            | 1 894.2         | 2 850.5         | 4 774.5                            | 1 867.3         | 2 907.1         | 4 706.1                             | 1 784.6         | 2 921.5         | 4 802.0                            | 1 866.1         | 2 935.9         |

**Table 2**

LABOUR FORCE AGED 15 AND ABOVE BY SEX, URBAN RURAL RESIDENCE AND AGE GROUP, 2012

*Unit: Thousand persons*

| Age group    | Quarter 1 in 2012<br>(At 1/4/2012) |                 |                 | Quarter 2 in 2012<br>(At 1/7/2012) |                 |                 | Quarter 3 in 2012<br>(At 1/10/2012) |                 |                 | Quarter 4 in 2012<br>(At 1/1/2013) |                 |                 |
|--------------|------------------------------------|-----------------|-----------------|------------------------------------|-----------------|-----------------|-------------------------------------|-----------------|-----------------|------------------------------------|-----------------|-----------------|
|              | Total                              | Male            | Female          | Total                              | Male            | Female          | Total                               | Male            | Female          | Total                              | Male            | Female          |
| <b>TOTAL</b> | <b>51 978.4</b>                    | <b>26 700.9</b> | <b>25 277.5</b> | <b>52 581.3</b>                    | <b>26 980.5</b> | <b>25 600.7</b> | <b>53 098.5</b>                     | <b>27 312.5</b> | <b>25 785.9</b> | <b>52 788.2</b>                    | <b>27 169.4</b> | <b>25 618.8</b> |
| 15 - 19      | 2 745.1                            | 1 573.9         | 1 171.2         | 2 657.2                            | 1 505.0         | 1 152.1         | 2 836.8                             | 1 603.2         | 1 233.7         | 2 478.2                            | 1 408.6         | 1 069.6         |
| 20 - 24      | 5 265.9                            | 2 823.2         | 2 442.7         | 5 305.5                            | 2 843.8         | 2 461.7         | 5 195.2                             | 2 803.1         | 2 392.0         | 4 926.8                            | 2 675.9         | 2 250.9         |
| 25 - 29      | 6 496.1                            | 3 303.1         | 3 192.9         | 6 437.9                            | 3 343.3         | 3 094.6         | 6 490.1                             | 3 423.6         | 3 066.5         | 6 316.7                            | 3 260.4         | 3 056.3         |
| 30 - 34      | 6 252.0                            | 3 180.5         | 3 071.4         | 6 368.9                            | 3 172.9         | 3 196.0         | 6 324.8                             | 3 151.4         | 3 173.4         | 6 365.3                            | 3 241.9         | 3 123.4         |
| 35 - 39      | 6 662.1                            | 3 403.0         | 3 259.2         | 6 501.1                            | 3 323.4         | 3 177.7         | 6 561.1                             | 3 343.4         | 3 217.6         | 6 690.8                            | 3 397.5         | 3 293.3         |
| 40 - 44      | 6 328.4                            | 3 240.1         | 3 088.3         | 6 442.5                            | 3 249.4         | 3 193.1         | 6 549.1                             | 3 311.3         | 3 237.8         | 6 641.5                            | 3 366.6         | 3 274.9         |
| 45 - 49      | 6 215.9                            | 3 178.5         | 3 037.4         | 6 287.4                            | 3 251.2         | 3 036.2         | 6 385.4                             | 3 302.3         | 3 083.1         | 6 371.5                            | 3 315.8         | 3 055.7         |
| 50 - 54      | 5 014.1                            | 2 444.8         | 2 569.3         | 5 171.6                            | 2 556.3         | 2 615.2         | 5 239.4                             | 2 610.0         | 2 629.3         | 5 317.7                            | 2 586.1         | 2 731.5         |
| 55 - 59      | 3 391.2                            | 1 759.7         | 1 631.5         | 3 455.2                            | 1 775.4         | 1 679.8         | 3 560.8                             | 1 829.7         | 1 731.1         | 3 729.9                            | 1 974.3         | 1 755.6         |
| 60 - 64      | 1 756.6                            | 875.8           | 880.8           | 1 955.3                            | 988.5           | 966.8           | 2 015.6                             | 1 030.4         | 985.2           | 1 982.1                            | 990.5           | 991.6           |
| 65 and over  | 1 851.0                            | 918.3           | 932.7           | 1 998.7                            | 971.3           | 1 027.4         | 1 940.3                             | 904.1           | 1 036.2         | 1 967.9                            | 952.0           | 1 015.8         |

**Table 2 (continue)**

Unit: Thousand persons

| Age group    | Quarter 1 in 2012<br>(At 1/4/2012) |                 |                 | Quarter 2 in 2012<br>(At 1/7/2012) |                 |                 | Quarter 3 in 2012<br>(At 1/10/2012) |                 |                 | Quarter 4 in 2012<br>(At 1/1/2013) |                 |                 |
|--------------|------------------------------------|-----------------|-----------------|------------------------------------|-----------------|-----------------|-------------------------------------|-----------------|-----------------|------------------------------------|-----------------|-----------------|
|              | Total                              | Male            | Female          | Total                              | Male            | Female          | Total                               | Male            | Female          | Total                              | Male            | Female          |
| <b>URBAN</b> | <b>15 773.4</b>                    | <b>8 097.4</b>  | <b>7 675.9</b>  | <b>16 037.9</b>                    | <b>8 264.4</b>  | <b>7 773.5</b>  | <b>16 154.1</b>                     | <b>8 343.4</b>  | <b>7 810.7</b>  | <b>16 114.7</b>                    | <b>8 304.0</b>  | <b>7 810.7</b>  |
| 15 - 19      | 523.1                              | 285.9           | 237.2           | 514.5                              | 271.9           | 242.6           | 530.1                               | 286.2           | 484.9           | 267.2                              | 217.7           |                 |
| 20 - 24      | 1 472.8                            | 711.9           | 760.9           | 1 502.8                            | 725.1           | 777.7           | 1 460.4                             | 727.0           | 733.4           | 1 404.8                            | 697.3           | 707.5           |
| 25 - 29      | 2 174.0                            | 1 093.8         | 1 080.1         | 2 242.4                            | 1 254           | 1 117.0         | 2 261.7                             | 1 136.5         | 1 125.2         | 2 144.3                            | 1 073.9         | 1 070.4         |
| 30 - 34      | 2 052.0                            | 1 023.5         | 1 028.5         | 2 071.0                            | 1 030.4         | 1 040.7         | 2 131.7                             | 1 055.4         | 1 076.3         | 2 164.9                            | 1 083.5         | 1 081.4         |
| 35 - 39      | 2 224.7                            | 1 162.1         | 1 062.7         | 2 122.0                            | 1 098.1         | 1 023.9         | 2 091.8                             | 1 079.3         | 1 012.4         | 2 204.1                            | 1 131.9         | 1 072.2         |
| 40 - 44      | 2 084.5                            | 1 076.0         | 1 008.5         | 2 132.3                            | 1 101.7         | 1 030.7         | 2 187.7                             | 1 131.3         | 1 056.3         | 2 179.1                            | 1 124.0         | 1 055.2         |
| 45 - 49      | 1 954.5                            | 1 020.2         | 934.3           | 1 986.7                            | 1 054.7         | 932.0           | 1 960.9                             | 1 032.3         | 928.6           | 1 980.0                            | 1 053.0         | 927.0           |
| 50 - 54      | 1 578.9                            | 800.2           | 778.8           | 1 673.4                            | 875.9           | 797.5           | 1 715.0                             | 889.0           | 826.0           | 1 677.3                            | 832.6           | 844.6           |
| 55 - 59      | 953.0                              | 538.0           | 415.0           | 960.1                              | 551.7           | 408.4           | 985.6                               | 581.0           | 404.6           | 1 054.9                            | 618.6           | 436.3           |
| 60 - 64      | 398.3                              | 202.7           | 195.6           | 450.2                              | 222.3           | 228.0           | 467.3                               | 243.2           | 224.1           | 467.0                              | 245.7           | 221.2           |
| 65 and over  | 357.5                              | 183.1           | 174.3           | 382.4                              | 207.3           | 175.2           | 362.0                               | 182.3           | 179.7           | 353.4                              | 176.3           | 177.1           |
| <b>RURAL</b> | <b>36 205.0</b>                    | <b>18 603.5</b> | <b>17 601.6</b> | <b>36 543.3</b>                    | <b>18 716.2</b> | <b>17 827.2</b> | <b>36 944.4</b>                     | <b>18 969.1</b> | <b>17 975.3</b> | <b>36 673.5</b>                    | <b>18 865.4</b> | <b>17 808.1</b> |
| 15 - 19      | 2 221.9                            | 1 287.9         | 934.0           | 2 142.7                            | 1 233.1         | 909.6           | 2 306.7                             | 1 317.0         | 989.7           | 1 993.3                            | 1 141.4         | 851.9           |
| 20 - 24      | 3 793.1                            | 2 111.3         | 1 681.8         | 3 802.7                            | 2 118.7         | 1 684.0         | 3 734.8                             | 2 076.1         | 1 658.6         | 3 522.0                            | 1 978.6         | 1 543.4         |
| 25 - 29      | 4 322.1                            | 2 209.3         | 2 112.8         | 4 195.5                            | 2 217.9         | 1 977.6         | 4 228.4                             | 2 287.1         | 1 941.2         | 4 172.4                            | 2 186.5         | 1 985.9         |
| 30 - 34      | 4 200.0                            | 2 157.0         | 2 043.0         | 4 297.8                            | 2 142.5         | 2 155.4         | 4 193.1                             | 2 096.0         | 2 097.1         | 4 200.4                            | 2 158.3         | 2 042.0         |
| 35 - 39      | 4 437.4                            | 2 240.9         | 2 196.5         | 4 379.1                            | 2 225.3         | 2 153.8         | 4 469.3                             | 2 264.1         | 2 205.2         | 4 486.7                            | 2 265.6         | 2 221.1         |
| 40 - 44      | 4 243.9                            | 2 164.1         | 2 079.8         | 4 310.2                            | 2 147.8         | 2 162.4         | 4 361.5                             | 2 180.0         | 2 181.5         | 4 462.4                            | 2 242.7         | 2 219.7         |
| 45 - 49      | 4 261.3                            | 2 158.3         | 2 103.1         | 4 300.7                            | 2 196.5         | 2 104.3         | 4 424.5                             | 2 270.0         | 2 154.5         | 4 391.5                            | 2 262.7         | 2 128.8         |
| 50 - 54      | 3 435.2                            | 1 644.6         | 1 790.5         | 3 498.1                            | 1 680.5         | 1 817.7         | 3 524.4                             | 1 721.1         | 1 803.3         | 3 640.4                            | 1 753.5         | 1 886.9         |
| 55 - 59      | 2 438.2                            | 1 221.7         | 1 216.5         | 2 495.1                            | 1 223.7         | 1 271.5         | 2 575.2                             | 1 248.7         | 1 326.5         | 2 674.9                            | 1 355.7         | 1 319.3         |
| 60 - 64      | 1 358.3                            | 673.1           | 685.2           | 1 505.1                            | 766.2           | 738.9           | 1 548.3                             | 787.2           | 761.0           | 1 515.1                            | 744.8           | 770.4           |
| 65 and over  | 1 493.6                            | 735.2           | 758.4           | 1 616.3                            | 764.1           | 852.2           | 1 578.3                             | 721.8           | 856.5           | 1 614.5                            | 775.7           | 838.8           |

**Table 3**

LABOUR FORCE AGED 15 AND OVER BY SEX, URBAN/RURAL RESIDENCE AND SOCIO-ECONOMIC REGION, 2012

*Unit: Thousand persons*

| No                   | Socio-economic region           | Quarter 1 in 2012<br>(At 1/4/2012) |         |         | Quarter 2 in 2012<br>(At 1/7/2012) |         |         | Quarter 3 in 2012<br>(At 1/10/2012) |         |         | Quarter 4 in 2012<br>(At 1/1/2013) |         |         |
|----------------------|---------------------------------|------------------------------------|---------|---------|------------------------------------|---------|---------|-------------------------------------|---------|---------|------------------------------------|---------|---------|
|                      |                                 | Total                              | Male    | Female  | Total                              | Male    | Female  | Total                               | Male    | Female  | Total                              | Male    | Female  |
| <b>WHOLE COUNTRY</b> |                                 |                                    |         |         |                                    |         |         |                                     |         |         |                                    |         |         |
| R1                   | Northern Midlands and Mountains | 7 119.6                            | 3 552.6 | 3 567.0 | 7 223.6                            | 3 594.2 | 3 629.4 | 7 367.9                             | 3 681.5 | 3 686.4 | 7 270.9                            | 3 630.2 | 3 640.7 |
| R2                   | Red River Delta (*)             | 7 902.3                            | 3 918.8 | 3 983.5 | 8 008.5                            | 3 958.6 | 4 049.9 | 8 186.6                             | 4 040.2 | 4 146.4 | 8 144.0                            | 4 024.4 | 4 119.5 |
| R3                   | North and South Central Coast   | 11 239.1                           | 5 625.6 | 5 613.6 | 11 352.3                           | 5 722.0 | 5 630.3 | 11 481.1                            | 5 794.3 | 5 686.8 | 11 401.0                           | 5 712.6 | 5 688.5 |
| R4                   | Central Highland                | 3 124.8                            | 1 622.2 | 1 502.6 | 3 147.3                            | 1 639.8 | 1 507.5 | 3 161.3                             | 1 641.2 | 1 520.1 | 3 174.6                            | 1 646.6 | 1 528.1 |
| R5                   | Southeast (')                   | 4 459.5                            | 2 343.4 | 2 116.1 | 4 596.6                            | 2 398.9 | 2 197.7 | 4 599.7                             | 2 396.8 | 2 202.9 | 4 563.5                            | 2 373.1 | 2 190.4 |
| R6                   | Mekong River Delta              | 10 350.3                           | 5 613.7 | 4 736.6 | 10 459.3                           | 5 636.4 | 4 822.8 | 10 446.7                            | 5 678.5 | 4 768.2 | 10 341.5                           | 5 675.1 | 4 666.4 |
| R7                   | Ha Noi city                     | 3 682.7                            | 1 854.6 | 1 828.1 | 3 676.5                            | 1 847.2 | 1 829.4 | 3 733.8                             | 1 879.7 | 1 854.0 | 3 792.9                            | 1 924.7 | 1 868.1 |
| R8                   | Ho Chi Minh city                | 4 100.1                            | 2 170.1 | 1 930.0 | 4 117.2                            | 2 183.5 | 1 933.8 | 4 121.3                             | 2 200.2 | 1 921.1 | 4 099.8                            | 2 182.7 | 1 917.2 |
| <b>URBAN</b>         |                                 |                                    |         |         |                                    |         |         |                                     |         |         |                                    |         |         |
| R1                   | Northern Midlands and Mountains | 1 165.8                            | 568.3   | 597.5   | 1 186.6                            | 574.9   | 611.7   | 1 204.8                             | 580.6   | 624.1   | 1 190.8                            | 578.3   | 612.5   |
| R2                   | Red River Delta (*)             | 1 817.2                            | 940.0   | 877.2   | 1 860.2                            | 962.5   | 897.7   | 1 885.5                             | 980.0   | 905.5   | 1 857.1                            | 963.2   | 893.9   |
| R3                   | North and South Central Coast   | 2 872.0                            | 1 430.2 | 1 441.8 | 2 958.1                            | 1 494.2 | 1 463.9 | 2 967.9                             | 1 496.5 | 1 471.4 | 2 986.1                            | 1 501.9 | 1 484.2 |
| R4                   | Central Highland                | 899.9                              | 454.1   | 445.8   | 898.6                              | 455.8   | 442.8   | 899.5                               | 453.4   | 446.1   | 922.1                              | 461.7   | 460.4   |
| R5                   | Southeast (')                   | 1 707.1                            | 846.3   | 860.8   | 1 745.4                            | 874.6   | 870.8   | 1 757.6                             | 867.4   | 890.2   | 1 744.0                            | 848.4   | 895.5   |
| R6                   | Mekong River Delta              | 2 465.8                            | 1 287.7 | 1 178.0 | 2 520.9                            | 1 305.5 | 1 215.4 | 2 522.4                             | 1 316.4 | 1 205.9 | 2 507.7                            | 1 314.2 | 1 193.5 |
| R7                   | Ha Noi city                     | 1 437.4                            | 738.4   | 699.0   | 1 449.3                            | 741.9   | 707.4   | 1 476.5                             | 765.6   | 710.9   | 1 495.6                            | 774.7   | 720.9   |
| R8                   | Ho Chi Minh city                | 3 408.2                            | 1 832.5 | 1 575.8 | 3 418.8                            | 1 855.0 | 1 563.9 | 3 439.9                             | 1 883.4 | 1 556.5 | 3 411.4                            | 1 861.7 | 1 549.7 |

**Table 3 (continue)**

Unit: Thousand persons

| No           | Socio-economic region           | Quarter 1 in 2012<br>(At 1/4/2012) |          |          | Quarter 2 in 2012<br>(At 1/7/2012) |          |          | Quarter 3 in 2012<br>(At 1/10/2012) |          |          | Quarter 4 in 2012<br>(At 1/1/2013) |          |          |
|--------------|---------------------------------|------------------------------------|----------|----------|------------------------------------|----------|----------|-------------------------------------|----------|----------|------------------------------------|----------|----------|
|              |                                 | Total                              | Male     | Female   | Total                              | Male     | Female   | Total                               | Male     | Female   | Total                              | Male     | Female   |
| <b>RURAL</b> |                                 |                                    |          |          |                                    |          |          |                                     |          |          |                                    |          |          |
| R1           | Northern Midlands and Mountains | 36 205.0                           | 18 603.5 | 17 601.6 | 36 543.3                           | 18 716.2 | 17 827.2 | 36 944.4                            | 18 969.1 | 17 975.3 | 36 673.5                           | 18 865.4 | 17 808.1 |
| R2           | Red River Delta (*)             | 5 953.8                            | 2 984.3  | 2 969.5  | 6 037.0                            | 3 019.2  | 3 017.7  | 6 163.1                             | 3 100.9  | 3 062.3  | 6 080.1                            | 3 051.9  | 3 028.2  |
| R3           | North and South Central Coast   | 6 085.1                            | 2 978.8  | 3 106.3  | 6 148.3                            | 2 996.2  | 3 152.2  | 6 301.1                             | 3 060.2  | 3 240.9  | 6 286.9                            | 3 061.3  | 3 225.7  |
| R4           | Central Highland                | 8 367.2                            | 4 195.4  | 4 171.8  | 8 394.2                            | 4 227.9  | 4 166.4  | 8 513.3                             | 4 297.8  | 4 215.5  | 8 415.0                            | 4 210.7  | 4 204.3  |
| R5           | Southeast (*)                   | 2 224.9                            | 1 168.1  | 1 056.8  | 2 248.7                            | 1 184.0  | 1 064.7  | 2 261.8                             | 1 187.8  | 1 074.0  | 2 252.5                            | 1 184.8  | 1 067.7  |
| R6           | Mekong River Delta              | 2 752.4                            | 1 497.1  | 1 255.3  | 2 851.2                            | 1 524.2  | 1 326.9  | 2 842.1                             | 1 529.4  | 1 312.7  | 2 819.5                            | 1 524.7  | 1 294.9  |
| R7           | Ha Noi city                     | 7 884.5                            | 4 326.0  | 3 558.6  | 7 938.4                            | 4 330.9  | 3 607.4  | 7 924.4                             | 4 362.1  | 3 562.3  | 7 833.8                            | 4 361.0  | 3 472.8  |
| R8           | Ho Chi Minh city                | 2 245.3                            | 1 116.2  | 1 129.1  | 2 227.2                            | 1 105.2  | 1 122.0  | 2 257.3                             | 1 114.1  | 1 143.1  | 2 297.3                            | 1 150.1  | 1 147.2  |
|              |                                 | 691.9                              | 337.6    | 354.2    | 698.4                              | 328.5    | 369.9    | 681.4                               | 316.8    | 364.6    | 688.5                              | 321.0    | 367.4    |

Note: (\*) Red River Delta excluded Hanoi city and Southeast excluded Ho Chi Minh city

**Table 4**

**LABOUR FORCE AGED 15 AND OVER BY SEX, URBAN/RURAL RESIDENCE AND PROFESSIONAL AND TECHNICAL  
QUALIFICATION, 2012**

*Unit: Thousand persons*

| No                   | Professional and technical qualification | Quarter 1 in 2012<br>(At 1/4/2012) |          | Quarter 2 in 2012<br>(At 1/7/2012) |          | Quarter 3 in 2012<br>(At 1/10/2012) |          | Quarter 4 in 2012<br>(At 1/1/2013) |          |
|----------------------|------------------------------------------|------------------------------------|----------|------------------------------------|----------|-------------------------------------|----------|------------------------------------|----------|
|                      |                                          | Total                              | Male     | Female                             | Total    | Male                                | Female   | Total                              | Male     |
| <b>WHOLE COUNTRY</b> |                                          |                                    |          |                                    |          |                                     |          |                                    |          |
| 1                    | No qualification                         | 51 978.4                           | 26 700.9 | 25 277.5                           | 52 581.3 | 26 980.5                            | 25 600.7 | 53 098.5                           | 27 312.5 |
| 2                    | Vocation training                        | 43 224.2                           | 21 699.4 | 21 524.8                           | 43 811.8 | 21 931.5                            | 21 880.3 | 44 153.7                           | 22 162.9 |
| 3                    | Secondary vocational school              | 2 374.3                            | 1 848.9  | 525.4                              | 2 293.1  | 1 792.4                             | 500.8    | 2 503.1                            | 1 937.0  |
| 4                    | College                                  | 1 940.5                            | 871.1    | 1 069.3                            | 1 909.5  | 891.3                               | 1 018.2  | 1 922.4                            | 899.7    |
| 5                    | University and over                      | 1 035.5                            | 378.1    | 657.4                              | 1 066.5  | 405.1                               | 661.3    | 1 020.2                            | 396.0    |
| 6                    | Not stated                               | 3 313.6                            | 1 858.5  | 1 455.1                            | 3 405.1  | 1 910.5                             | 1 494.6  | 3 425.7                            | 1 876.1  |
|                      |                                          | 90.3                               | 44.9     | 45.4                               | 95.3     | 49.7                                | 45.6     | 73.3                               | 40.9     |
|                      |                                          |                                    |          |                                    |          |                                     |          |                                    |          |
|                      |                                          |                                    |          |                                    |          |                                     |          |                                    |          |
| <b>URBAN</b>         |                                          |                                    |          |                                    |          |                                     |          |                                    |          |
| 1                    | No qualification                         | 15 773.4                           | 8 097.4  | 7 675.9                            | 16 037.9 | 8 264.4                             | 7 773.5  | 16 154.1                           | 8 343.4  |
| 2                    | Vocation training                        | 10 789.7                           | 5 274.7  | 5 515.0                            | 10 976.0 | 5 414.5                             | 5 561.5  | 11 008.8                           | 5 448.5  |
| 3                    | Secondary vocational school              | 1 133.3                            | 874.9    | 258.4                              | 1 093.0  | 840.9                               | 252.1    | 1 244.9                            | 928.6    |
| 4                    | College                                  | 904.7                              | 395.1    | 509.6                              | 924.7    | 409.7                               | 515.0    | 888.7                              | 382.5    |
| 5                    | University and over                      | 451.8                              | 152.0    | 299.8                              | 492.3    | 180.8                               | 311.5    | 472.7                              | 187.0    |
| 6                    | Not stated                               | 2 474.4                            | 1 390.9  | 1 083.6                            | 2 519.8  | 1 400.6                             | 1 119.2  | 2 518.2                            | 1 383.1  |
|                      |                                          | 19.4                               | 9.8      | 9.6                                | 32.1     | 18.0                                | 14.1     | 20.8                               | 13.7     |
|                      |                                          |                                    |          |                                    |          |                                     |          |                                    |          |
|                      |                                          |                                    |          |                                    |          |                                     |          |                                    |          |

*Unit: Thousand persons*

**Table 4 (continue)**

| No           | Professional and technical qualification | Quarter 1 in 2012<br>(At 1/4/2012) |          |          | Quarter 2 in 2012<br>(At 1/7/2012) |          |          | Quarter 3 in 2012<br>(At 1/10/2012) |          |          | Quarter 4 in 2012<br>(At 1/1/2013) |          |          |
|--------------|------------------------------------------|------------------------------------|----------|----------|------------------------------------|----------|----------|-------------------------------------|----------|----------|------------------------------------|----------|----------|
|              |                                          | Total                              | Male     | Female   | Total                              | Male     | Female   | Total                               | Male     | Female   | Total                              | Male     | Female   |
| <b>RURAL</b> |                                          |                                    |          |          |                                    |          |          |                                     |          |          |                                    |          |          |
| 1            | No qualification                         | 36 205.0                           | 18 603.5 | 17 601.6 | 36 543.3                           | 18 716.2 | 17 827.2 | 36 944.4                            | 18 969.1 | 17 975.3 | 36 673.5                           | 18 865.4 | 17 808.1 |
| 2            | Vocation training                        | 32 434.5                           | 16 424.6 | 16 009.9 | 32 835.8                           | 16 517.0 | 16 318.7 | 33 144.9                            | 16 714.4 | 16 430.6 | 32 689.4                           | 16 541.1 | 16 148.3 |
| 3            | Secondary vocational school              | 1 241.0                            | 974.0    | 267.0    | 1 200.1                            | 951.5    | 248.6    | 1 258.2                             | 1 008.3  | 249.8    | 1 420.0                            | 1 113.7  | 306.3    |
| 4            | College                                  | 1 035.7                            | 476.0    | 559.7    | 984.8                              | 481.6    | 503.2    | 1 033.7                             | 517.2    | 516.5    | 1 060.2                            | 502.3    | 557.8    |
| 5            | University and over                      | 583.7                              | 226.0    | 357.7    | 574.1                              | 224.4    | 349.8    | 547.5                               | 209.0    | 338.4    | 551.2                              | 190.1    | 361.1    |
| 6            | Not stated                               | 839.2                              | 467.7    | 371.5    | 885.3                              | 510.0    | 375.3    | 907.5                               | 492.9    | 414.6    | 896.8                              | 490.0    | 406.7    |
|              |                                          | 70.9                               | 35.1     | 35.8     | 63.2                               | 31.7     | 31.5     | 52.5                                | 27.2     | 25.3     | 56.1                               | 28.2     | 27.9     |

**Table 5**

**EMPLOYED POPULATION AGED 15 AND OVER BY SEX, URBAN/RURAL RESIDENCE  
AND SOCIO-ECONOMIC REGION, 2012**

*Unit: Thousand persons*

| No                   | Socio-economic region           | Quarter 1 in 2012<br>(At 1/4/2012) |         | Quarter 2 in 2012<br>(At 1/7/2012) |          | Quarter 3 in 2012<br>(At 1/10/2012) |         | Quarter 4 in 2012<br>(At 1/1/2013) |         |
|----------------------|---------------------------------|------------------------------------|---------|------------------------------------|----------|-------------------------------------|---------|------------------------------------|---------|
|                      |                                 | Total                              | Male    | Female                             | Total    | Male                                | Female  | Total                              | Male    |
| <b>WHOLE COUNTRY</b> |                                 |                                    |         |                                    |          |                                     |         |                                    |         |
| R1                   | Northern Midlands and Mountains | 7 066.2                            | 3 522.3 | 3 543.9                            | 7 177.1  | 3 569.9                             | 3 607.2 | 7 318.1                            | 3 657.1 |
| R2                   | Red River Delta (*)             | 7 771.8                            | 3 843.9 | 3 928.0                            | 7 882.6  | 3 886.9                             | 3 995.7 | 8 058.3                            | 3 966.8 |
| R3                   | North and South Central Coast   | 11 019.2                           | 5 510.9 | 5 508.4                            | 11 159.8 | 5 632.9                             | 5 526.9 | 11 231.6                           | 5 682.7 |
| R4                   | Central Highland                | 3 080.5                            | 1 604.3 | 1 476.2                            | 3 107.9  | 1 625.6                             | 1 482.3 | 3 109.3                            | 1 622.1 |
| R5                   | Southeast (')                   | 4 377.2                            | 2 300.4 | 2 076.8                            | 4 518.8  | 2 367.8                             | 2 151.0 | 4 540.5                            | 2 368.0 |
| R6                   | Mekong River Delta              | 10 141.9                           | 5 543.7 | 4 598.2                            | 10 261.7 | 5 581.2                             | 4 680.5 | 10 235.3                           | 5 610.2 |
| R7                   | Ha Noi city                     | 3 614.7                            | 1 816.3 | 1 798.4                            | 3 607.8  | 1 818.3                             | 1 789.4 | 3 648.3                            | 1 837.1 |
| R8                   | Ho Chi Minh city                | 3 926.4                            | 2 092.8 | 1 833.5                            | 3 983.4  | 2 112.9                             | 1 870.5 | 3 973.0                            | 2 129.0 |
| <b>URBAN</b>         |                                 |                                    |         |                                    |          |                                     |         |                                    |         |
| R1                   | Northern Midlands and Mountains | 1 138.0                            | 554.1   | 583.9                              | 1 163.5  | 562.4                               | 601.1   | 1 177.9                            | 566.5   |
| R2                   | Red River Delta (*)             | 1 758.0                            | 905.5   | 852.5                              | 1 796.6  | 929.0                               | 867.6   | 1 822.0                            | 948.2   |
| R3                   | North and South Central Coast   | 2 764.9                            | 1 375.5 | 1 389.4                            | 2 862.5  | 1 448.2                             | 1 414.3 | 2 859.1                            | 1 445.6 |
| R4                   | Central Highland                | 882.6                              | 447.4   | 435.2                              | 884.2    | 450.2                               | 433.9   | 881.4                              | 447.4   |
| R5                   | Southeast (')                   | 1 671.1                            | 827.3   | 843.8                              | 1 712.9  | 862.5                               | 850.4   | 1 736.1                            | 855.0   |
| R6                   | Mekong River Delta              | 2 401.7                            | 1 256.3 | 1 145.4                            | 2 454.9  | 1 280.8                             | 1 174.1 | 2 451.9                            | 1 284.5 |
| R7                   | Ha Noi city                     | 1 394.4                            | 715.1   | 679.2                              | 1 399.4  | 719.0                               | 680.4   | 1 422.3                            | 738.5   |
| R8                   | Ho Chi Minh city                | 3 252.4                            | 1 764.9 | 1 487.5                            | 3 300.4  | 1 794.1                             | 1 506.3 | 3 307.0                            | 1 821.9 |

**Table 5 (continue)**

Unit: Thousand persons

| No           | Socio-economic region           | Quarter 1 in 2012<br>(At 1/4/2012) |          |          | Quarter 2 in 2012<br>(At 1/7/2012) |          |          | Quarter 3 in 2012<br>(At 1/10/2012) |          |          | Quarter 4 in 2012<br>(At 1/1/2013) |          |          |
|--------------|---------------------------------|------------------------------------|----------|----------|------------------------------------|----------|----------|-------------------------------------|----------|----------|------------------------------------|----------|----------|
|              |                                 | Total                              | Male     | Female   | Total                              | Male     | Female   | Total                               | Male     | Female   | Total                              | Male     | Female   |
| <b>RURAL</b> |                                 |                                    |          |          |                                    |          |          |                                     |          |          |                                    |          |          |
| R1           | Northern Midlands and Mountains | 35 734.9                           | 18 388.3 | 17 346.6 | 36 124.7                           | 18 549.4 | 17 575.3 | 36 456.8                            | 18 765.5 | 17 691.2 | 36 246.6                           | 18 666.6 | 17 580.0 |
| R2           | Red River Delta (*)             | 5 928.2                            | 2 968.1  | 2 960.1  | 6 013.6                            | 3 007.6  | 3 006.1  | 6 140.2                             | 3 090.6  | 3 049.6  | 6 054.4                            | 3 036.0  | 3 018.4  |
| R3           | North and South Central Coast   | 6 013.9                            | 2 938.4  | 3 075.5  | 6 086.0                            | 2 957.9  | 3 128.1  | 6 236.3                             | 3 018.6  | 3 217.6  | 6 215.3                            | 3 021.0  | 3 194.3  |
| R4           | Central Highland                | 8 254.4                            | 4 135.4  | 4 119.0  | 8 297.3                            | 4 184.6  | 4 112.7  | 8 372.5                             | 4 237.1  | 4 135.4  | 8 298.5                            | 4 149.5  | 4 149.0  |
| R5           | Southeast (*)                   | 2 197.9                            | 1 156.9  | 1 041.0  | 2 223.7                            | 1 175.4  | 1 048.4  | 2 227.9                             | 1 174.7  | 1 053.2  | 2 229.5                            | 1 176.9  | 1 052.6  |
| R6           | Mekong River Delta              | 2 706.1                            | 1 473.1  | 1 233.0  | 2 805.9                            | 1 505.3  | 1 300.6  | 2 804.3                             | 1 513.0  | 1 291.3  | 2 786.6                            | 1 513.2  | 1 273.4  |
| R7           | Ha Noi city                     | 7 740.2                            | 4 287.4  | 3 452.8  | 7 806.8                            | 4 300.4  | 3 506.4  | 7 783.4                             | 4 325.7  | 3 457.7  | 7 708.3                            | 4 315.6  | 3 392.7  |
| R8           | Ho Chi Minh city                | 2 220.3                            | 1 101.1  | 1 119.2  | 2 208.4                            | 1 099.3  | 1 109.0  | 2 226.1                             | 1 098.6  | 1 127.5  | 2 275.2                            | 1 136.7  | 1 138.6  |
|              |                                 | 674.0                              | 327.9    | 346.1    | 683.0                              | 318.8    | 364.2    | 666.0                               | 307.2    | 358.8    | 678.7                              | 317.7    | 361.0    |

Note: (\*) Red River Delta excluded Hanoi city and Southeast excluded Ho Chi Minh city

**Table 6**

**EMPLOYED POPULATION AGED 15 AND OVER BY SEX, URBAN/RURAL RESIDENCE  
AND PROFESSIONAL AND TECHNICAL QUALIFICATION, 2012**

| No                   | Professional and technical qualification | Quarter 1 in 2012<br>(At 1/4/2012) |                 |                 | Quarter 2 in 2012<br>(At 1/7/2012) |                 |                 | Quarter 3 in 2012<br>(At 1/10/2012) |                 |                 | Quarter 4 in 2012<br>(At 1/1/2013) |                 |                 |
|----------------------|------------------------------------------|------------------------------------|-----------------|-----------------|------------------------------------|-----------------|-----------------|-------------------------------------|-----------------|-----------------|------------------------------------|-----------------|-----------------|
|                      |                                          | Total                              | Male            | Female          | Total                              | Male            | Female          | Total                               | Male            | Female          | Total                              | Male            | Female          |
| <b>WHOLE COUNTRY</b> |                                          |                                    |                 |                 |                                    |                 |                 |                                     |                 |                 |                                    |                 |                 |
| 1                    | No qualification                         | <b>50 997.8</b>                    | <b>26 234.4</b> | <b>24 763.4</b> | <b>51 699.0</b>                    | <b>26 595.5</b> | <b>25 103.5</b> | <b>52 114.5</b>                     | <b>26 873.2</b> | <b>25 241.3</b> | <b>51 930.9</b>                    | <b>26 773.6</b> | <b>25 157.3</b> |
| 2                    | Vocation training                        | 42 507.9                           | 21 375.5        | 21 132.4        | 43 180.8                           | 21 670.0        | 21 510.8        | 43 475.6                            | 21 871.1        | 21 604.6        | 42 958.1                           | 21 592.1        | 21 366.0        |
| 3                    | Secondary vocational school              | 2 312.6                            | 1 798.4         | 514.2           | 2 236.9                            | 1 750.1         | 486.8           | 2 434.0                             | 1 888.8         | 545.2           | 2 680.4                            | 2 070.2         | 610.1           |
| 4                    | College                                  | 1 874.3                            | 845.1           | 1 029.1         | 1 849.8                            | 869.0           | 980.9           | 1 856.9                             | 873.9           | 983.0           | 1 903.8                            | 889.3           | 1 014.5         |
| 5                    | University and over                      | 998.2                              | 362.2           | 636.0           | 1 009.0                            | 380.7           | 628.3           | 964.8                               | 375.7           | 589.0           | 963.4                              | 342.7           | 620.7           |
| 6                    | Not stated                               | 3 215.7                            | 1 808.3         | 1 407.4         | 3 331.1                            | 1 878.0         | 1 453.1         | 3 314.7                             | 1 822.8         | 1 491.9         | 3 336.1                            | 1 831.7         | 1 504.4         |
|                      |                                          | 89.2                               | 44.9            | 44.3            | 91.5                               | 47.8            | 43.6            | 68.5                                | 40.9            | 27.6            | 89.1                               | 47.6            | 41.5            |
| <b>URBAN</b>         |                                          |                                    |                 |                 |                                    |                 |                 |                                     |                 |                 |                                    |                 |                 |
| 1                    | No qualification                         | <b>15 263.0</b>                    | <b>7 846.1</b>  | <b>7 416.9</b>  | <b>15 574.3</b>                    | <b>8 046.2</b>  | <b>7 528.2</b>  | <b>15 657.7</b>                     | <b>8 107.6</b>  | <b>7 550.1</b>  | <b>15 684.2</b>                    | <b>8 107.0</b>  | <b>7 577.3</b>  |
| 2                    | Vocation training                        | 10 425.1                           | 5 098.2         | 5 326.9         | 10 659.9                           | 5 266.7         | 5 393.2         | 10 691.3                            | 5 303.4         | 5 387.9         | 10 585.0                           | 5 201.7         | 5 383.3         |
| 3                    | Secondary vocational school              | 1 099.7                            | 848.2           | 251.5           | 1 065.6                            | 821.6           | 244.1           | 1 204.5                             | 899.9           | 304.6           | 1 283.7                            | 971.7           | 312.0           |
| 4                    | College                                  | 874.0                              | 387.3           | 486.8           | 892.0                              | 399.2           | 492.8           | 851.2                               | 366.8           | 484.3           | 873.5                              | 396.5           | 476.9           |
| 5                    | University and over                      | 432.4                              | 144.8           | 287.6           | 462.9                              | 168.2           | 294.7           | 444.2                               | 175.2           | 269.0           | 440.1                              | 162.2           | 277.9           |
| 6                    | Not stated                               | 2 412.3                            | 1 357.9         | 1 054.5         | 2 463.3                            | 1 373.7         | 1 089.6         | 2 445.6                             | 1 348.6         | 1 097.1         | 2 468.3                            | 1 355.4         | 1 112.9         |
|                      |                                          | 19.4                               | 9.8             | 9.6             | 30.5                               | 16.7            | 13.8            | 20.8                                | 13.7            | 7.1             | 33.7                               | 19.4            | 14.3            |
| <b>RURAL</b>         |                                          |                                    |                 |                 |                                    |                 |                 |                                     |                 |                 |                                    |                 |                 |
| 1                    | No qualification                         | <b>35 734.9</b>                    | <b>18 388.3</b> | <b>17 346.6</b> | <b>36 124.7</b>                    | <b>18 549.4</b> | <b>17 575.3</b> | <b>36 456.8</b>                     | <b>18 765.5</b> | <b>17 691.2</b> | <b>36 246.6</b>                    | <b>18 666.6</b> | <b>17 580.0</b> |
| 2                    | Vocation training                        | 32 082.8                           | 16 277.3        | 15 805.5        | 32 520.9                           | 16 403.3        | 16 117.6        | 32 784.3                            | 16 567.7        | 16 216.7        | 32 373.1                           | 16 390.4        | 15 982.7        |
| 3                    | Secondary vocational school              | 1 212.9                            | 950.2           | 262.7           | 1 171.2                            | 928.5           | 242.7           | 1 229.4                             | 988.8           | 240.6           | 1 396.7                            | 1 098.5         | 298.1           |
| 4                    | College                                  | 1 000.2                            | 457.9           | 542.4           | 957.9                              | 469.8           | 488.1           | 1 005.7                             | 507.1           | 498.7           | 1 030.4                            | 492.8           | 537.6           |
| 5                    | University and over                      | 565.8                              | 217.4           | 348.4           | 546.1                              | 212.5           | 333.6           | 520.5                               | 200.5           | 320.0           | 523.2                              | 180.5           | 342.8           |
| 6                    | Not stated                               | 803.3                              | 450.4           | 352.9           | 867.7                              | 504.2           | 363.5           | 869.0                               | 474.2           | 394.8           | 867.8                              | 476.3           | 391.5           |
|                      |                                          | 69.8                               | 35.1            | 34.7            | 60.9                               | 31.1            | 29.8            | 47.7                                | 27.2            | 20.5            | 55.4                               | 28.2            | 27.2            |

**Table 7**  
 EMPLOYED POPULATION AGED 15 AND OVER BY SEX, URBAN/RURAL RESIDENCE,  
 AND ECONOMIC SECTOR, 2012

| No                            | Economic sector | Quarter 1 in 2012<br>(At 1/4/2012) |          |          |          | Quarter 2 in 2012<br>(At 1/7/2012) |          |          |          | Quarter 3 in 2012<br>(At 1/10/2012) |          |          |        | Quarter 4 in 2012<br>(At 1/1/2013) |      |        |  |
|-------------------------------|-----------------|------------------------------------|----------|----------|----------|------------------------------------|----------|----------|----------|-------------------------------------|----------|----------|--------|------------------------------------|------|--------|--|
|                               |                 | Total                              | Male     | Female   | Total    | Male                               | Female   | Total    | Male     | Female                              | Total    | Male     | Female | Total                              | Male | Female |  |
| <b>WHOLE COUNTRY</b>          |                 |                                    |          |          |          |                                    |          |          |          |                                     |          |          |        |                                    |      |        |  |
| 1 State                       | 5 432.1         | 2 938.0                            | 2 494.1  | 5 379.8  | 2 922.1  | 2 457.7                            | 5 273.2  | 2 853.4  | 2 419.9  | 5 449.9                             | 2 938.5  | 2 511.4  |        |                                    |      |        |  |
| 2 Non-state                   | 43 710.0        | 22 609.1                           | 21 100.9 | 44 418.6 | 22 950.9 | 21 467.7                           | 45 057.3 | 23 381.3 | 21 676.0 | 44 581.0                            | 23 161.1 | 21 419.8 |        |                                    |      |        |  |
| 3 Foreign investment economic | 1 716.0         | 619.6                              | 1 096.3  | 1 655.5  | 604.7    | 1 050.7                            | 1 663.7  | 573.6    | 1 090.2  | 1 794.5                             | 619.6    | 1 174.9  |        |                                    |      |        |  |
| 4 Not stated                  | 139.8           | 67.7                               | 72.1     | 245.1    | 117.7    | 127.4                              | 120.2    | 64.9     | 55.3     | 105.6                               | 54.4     | 51.2     |        |                                    |      |        |  |
| <b>URBAN</b>                  |                 |                                    |          |          |          |                                    |          |          |          |                                     |          |          |        |                                    |      |        |  |
| 1 State                       | 3 077.5         | 1 660.1                            | 1 417.4  | 3 095.8  | 1 677.3  | 1 418.5                            | 3 062.7  | 1 664.3  | 1 398.4  | 3 117.7                             | 1 692.5  | 1 425.2  |        |                                    |      |        |  |
| 2 Non-state                   | 11 270.3        | 5 830.2                            | 5 440.0  | 11 521.2 | 5 994.7  | 5 526.4                            | 11 648.4 | 6 090.0  | 5 558.4  | 11 593.5                            | 6 054.5  | 5 539.1  |        |                                    |      |        |  |
| 3 Foreign investment economic | 880.3           | 336.5                              | 543.8    | 898.9    | 343.3    | 555.5                              | 902.7    | 325.9    | 576.8    | 933.0                               | 334.7    | 598.3    |        |                                    |      |        |  |
| 4 Not stated                  | 35.0            | 19.4                               | 15.6     | 58.5     | 30.8     | 27.7                               | 43.9     | 27.4     | 16.5     | 40.0                                | 25.3     | 14.7     |        |                                    |      |        |  |
| <b>RURAL</b>                  |                 |                                    |          |          |          |                                    |          |          |          |                                     |          |          |        |                                    |      |        |  |
| 1 State                       | 2 354.6         | 1 277.9                            | 1 076.7  | 2 284.1  | 1 244.9  | 1 039.2                            | 2 210.6  | 1 189.1  | 1 021.5  | 2 332.1                             | 1 246.0  | 1 086.2  |        |                                    |      |        |  |
| 2 Non-state                   | 32 439.7        | 16 778.8                           | 15 660.9 | 32 897.4 | 16 956.2 | 15 941.2                           | 33 408.9 | 17 291.3 | 16 117.6 | 32 987.4                            | 17 106.6 | 15 880.8 |        |                                    |      |        |  |
| 3 Foreign investment economic | 835.7           | 283.2                              | 552.5    | 756.6    | 261.4    | 495.2                              | 761.0    | 247.7    | 513.4    | 861.5                               | 284.9    | 576.5    |        |                                    |      |        |  |
| 4 Not stated                  | 104.8           | 48.4                               | 56.5     | 186.6    | 86.9     | 99.7                               | 76.3     | 37.5     | 38.8     | 65.6                                | 29.1     | 36.5     |        |                                    |      |        |  |

Table 8

EMPLOYED POPULATION AGED 15 AND OVER BY SEX, URBAN/RURAL RESIDENCE,  
AND STATUS IN EMPLOYMENT, 2012

*Unit: Thousand persons*

| No                      | Status in employment | Quarter 1 in 2012<br>(At 1/4/2012) |                 |                 | Quarter 2 in 2012<br>(At 1/7/2012) |                 |                 | Quarter 3 in 2012<br>(At 1/10/2012) |                 |                 | Quarter 4 in 2012<br>(At 1/1/2013) |                 |        |
|-------------------------|----------------------|------------------------------------|-----------------|-----------------|------------------------------------|-----------------|-----------------|-------------------------------------|-----------------|-----------------|------------------------------------|-----------------|--------|
|                         |                      | Total                              | Male            | Female          | Total                              | Male            | Female          | Total                               | Male            | Female          | Total                              | Male            | Female |
| <b>TOTAL</b>            |                      |                                    |                 |                 |                                    |                 |                 |                                     |                 |                 |                                    |                 |        |
| 1 Employer              | 50 972.2             | <b>26 221.2</b>                    | <b>24 751.1</b> | <b>51 681.0</b> | <b>25 591.2</b>                    | <b>25 089.8</b> | <b>52 101.3</b> | <b>26 867.4</b>                     | <b>25 233.8</b> | <b>51 920.1</b> | <b>26 770.8</b>                    | <b>25 149.4</b> |        |
| 2 Own-account worker    | 1 504.6              | 1 045.6                            | 459.0           | 1 311.8         | 912.6                              | 399.2           | 1 287.6         | 893.6                               | 394.0           | 1 464.7         | 1 022.3                            | 442.4           |        |
| 3 Unpaid family worker  | 23 013.5             | 11 646.4                           | 11 367.1        | 23 342.7        | 11 784.1                           | 11 558.6        | 23 688.5        | 12 069.2                            | 11 619.2        | 23 307.6        | 11 629.2                           | 11 678.3        |        |
| 4 Wage worker           | 8 728.1              | 3 131.4                            | 5 596.7         | 8 994.1         | 3 194.8                            | 5 799.2         | 9 396.0         | 3 333.7                             | 6 062.2         | 8 781.2         | 3 145.6                            | 5 635.6         |        |
| 5 Member of cooperative | 17 698.6             | 10 384.7                           | 7 314.0         | 17 973.7        | 10 672.6                           | 7 301.1         | 17 680.1        | 10 554.2                            | 7 125.9         | 18 332.9        | 10 959.7                           | 7 373.2         |        |
| 6 Not stated            | 10.7                 | 6.0                                | 4.7             | 16.0            | 10.9                               | 5.2             | 19.9            | 7.7                                 | 12.2            | 16.8            | 7.0                                | 9.9             |        |
| <b>URBAN</b>            |                      |                                    |                 |                 |                                    |                 |                 |                                     |                 |                 |                                    |                 |        |
| 1 Employer              | 15 259.8             | <b>7 844.3</b>                     | <b>7 415.5</b>  | <b>15 572.8</b> | <b>8 046.0</b>                     | <b>7 526.8</b>  | <b>15 652.6</b> | <b>8 104.1</b>                      | <b>7 548.5</b>  | <b>15 677.4</b> | <b>8 104.6</b>                     | <b>7 572.8</b>  |        |
| 2 Own-account worker    | 744.0                | 476.1                              | 267.8           | 715.9           | 466.6                              | 249.3           | 650.9           | 429.5                               | 221.3           | 743.7           | 490.7                              | 253.0           |        |
| 3 Unpaid family worker  | 4 994.3              | 2 295.4                            | 2 698.9         | 5 190.8         | 2 404.1                            | 2 786.8         | 5 285.2         | 2 462.9                             | 2 822.3         | 5 125.5         | 2 351.9                            | 2 773.7         |        |
| 4 Wage worker           | 1 480.7              | 581.8                              | 898.9           | 1 454.9         | 572.4                              | 882.5           | 1 539.4         | 616.6                               | 922.8           | 1 535.6         | 615.6                              | 920.0           |        |
| 5 Member of cooperative | 8 033.9              | 4 487.7                            | 3 546.2         | 8 199.9         | 4 598.0                            | 3 601.9         | 8 167.5         | 4 589.6                             | 3 577.9         | 8 265.6         | 4 642.2                            | 3 623.4         |        |
| 6 Not stated            | 3.2                  | 1.1                                | 2.1             | 4.9             | 2.7                                | 2.2             | 4.1             | 3.4                                 | 0.7             | 3.7             | 2.3                                | 1.4             |        |
| <b>RURAL</b>            |                      |                                    |                 |                 |                                    |                 |                 |                                     |                 |                 |                                    |                 |        |
| 1 Employer              | 35 712.4             | <b>18 376.9</b>                    | <b>17 335.6</b> | <b>36 108.2</b> | <b>18 545.2</b>                    | <b>17 563.0</b> | <b>36 448.6</b> | <b>18 763.4</b>                     | <b>17 685.3</b> | <b>36 242.7</b> | <b>18 666.2</b>                    | <b>17 576.6</b> |        |
| 2 Own-account worker    | 760.7                | 569.5                              | 191.2           | 595.9           | 446.0                              | 149.9           | 636.7           | 464.0                               | 172.7           | 721.0           | 531.6                              | 189.4           |        |
| 3 Unpaid family worker  | 18 019.2             | 9 351.0                            | 8 668.2         | 18 151.9        | 9 380.1                            | 8 771.8         | 18 403.3        | 9 606.3                             | 8 797.0         | 18 182.0        | 9 277.4                            | 8 904.7         |        |
| 4 Wage worker           | 7 247.4              | 2 549.6                            | 4 697.7         | 7 539.2         | 2 622.4                            | 4 916.8         | 7 856.6         | 2 717.2                             | 5 139.4         | 7 245.6         | 2 529.9                            | 4 715.7         |        |
| 5 Member of cooperative | 9 664.7              | 5 897.0                            | 3 767.7         | 9 773.8         | 6 074.6                            | 3 699.2         | 9 512.6         | 5 964.6                             | 3 548.0         | 10 067.3        | 6 317.5                            | 3 749.8         |        |
| 6 Not stated            | 7.5                  | 4.9                                | 2.6             | 11.2            | 8.2                                | 3.0             | 15.8            | 4.3                                 | 11.5            | 13.1            | 4.7                                | 8.5             |        |
|                         | 13.0                 | 4.9                                | 8.1             | 36.3            | 13.9                               | 22.4            | 23.6            | 6.9                                 | 16.7            | 13.6            | 5.1                                | 8.5             |        |

**Table 9**

**EMPLOYED POPULATION AGED 15 AND OVER BY SEX, URBAN/RURAL RESIDENCE,  
AND MAIN OCCUPATION GROUPS, 2012**

| Occupation                                                                    | Quarter 1 in 2012<br>(At 1/4/2012) |                 |                 |                 |                 |                 | Quarter 2 in 2012<br>(At 1/7/2012) |                 |                 |                 |                 |                 | Quarter 3 in 2012<br>(At 1/10/2012) |  |      |  |        |  | Quarter 4 in 2012<br>(At 1/1/2013) |  |      |  |        |  |  |
|-------------------------------------------------------------------------------|------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------------------------|--|------|--|--------|--|------------------------------------|--|------|--|--------|--|--|
|                                                                               | Total                              |                 | Male            |                 | Female          |                 | Total                              |                 | Male            |                 | Female          |                 | Total                               |  | Male |  | Female |  | Total                              |  | Male |  | Female |  |  |
|                                                                               |                                    |                 |                 |                 |                 |                 |                                    |                 |                 |                 |                 |                 |                                     |  |      |  |        |  |                                    |  |      |  |        |  |  |
| <b>TOTAL</b>                                                                  | <b>50 997.8</b>                    | <b>26 234.4</b> | <b>24 763.4</b> | <b>51 699.0</b> | <b>26 595.5</b> | <b>25 103.5</b> | <b>52 114.5</b>                    | <b>26 873.2</b> | <b>25 241.3</b> | <b>51 930.9</b> | <b>26 773.6</b> | <b>25 157.3</b> |                                     |  |      |  |        |  |                                    |  |      |  |        |  |  |
| 1. Leaders, managers and administrators of branches, levels and organizations | 524.6                              | 395.4           | 129.2           | 551.0           | 418.2           | 132.8           | 532.2                              | 401.5           | 130.7           | 543.7           | 420.8           | 122.9           |                                     |  |      |  |        |  |                                    |  |      |  |        |  |  |
| 2. Professionals                                                              | 2 808.5                            | 1 382.8         | 1 425.8         | 2 853.3         | 1 411.0         | 1 442.3         | 2 841.1                            | 1 380.9         | 1 460.1         | 2 867.7         | 1 368.5         | 1 499.3         |                                     |  |      |  |        |  |                                    |  |      |  |        |  |  |
| 3. Technicians and associate professionals                                    | 1 772.9                            | 768.9           | 1 004.0         | 1 758.0         | 769.0           | 989.0           | 1 681.8                            | 757.9           | 923.9           | 1 805.9         | 808.1           | 997.9           |                                     |  |      |  |        |  |                                    |  |      |  |        |  |  |
| 4. Clerks                                                                     | 829.8                              | 474.3           | 355.5           | 822.6           | 467.5           | 355.0           | 854.3                              | 461.9           | 392.5           | 868.1           | 509.6           | 358.5           |                                     |  |      |  |        |  |                                    |  |      |  |        |  |  |
| 5. Service workers and market sales workers                                   | 8 216.1                            | 3 006.2         | 5 209.9         | 8 307.1         | 3 065.4         | 5 241.7         | 8 234.9                            | 3 117.6         | 5 117.3         | 8 346.9         | 3 079.3         | 5 267.6         |                                     |  |      |  |        |  |                                    |  |      |  |        |  |  |
| 6. Skilled agricultural, forestry and fishery workers                         | 6 692.8                            | 3 799.8         | 2 893.0         | 6 513.5         | 3 680.8         | 2 832.7         | 6 468.4                            | 3 582.8         | 2 885.7         | 6 614.8         | 3 647.6         | 2 967.2         |                                     |  |      |  |        |  |                                    |  |      |  |        |  |  |
| 7. Craft and related workers                                                  | 5 787.2                            | 4 125.5         | 1 661.7         | 6 111.1         | 4 335.9         | 1 775.3         | 6 136.2                            | 4 362.5         | 1 773.7         | 6 212.8         | 4 470.0         | 1 742.8         |                                     |  |      |  |        |  |                                    |  |      |  |        |  |  |
| 8. Plant, machine operator and assemblers                                     | 3 655.8                            | 2 300.5         | 1 355.3         | 3 744.3         | 2 322.7         | 1 421.7         | 3 765.2                            | 2 333.3         | 1 431.9         | 3 776.4         | 2 343.7         | 1 432.7         |                                     |  |      |  |        |  |                                    |  |      |  |        |  |  |
| 9. Elementary occupations                                                     | 20 565.4                           | 9 864.5         | 10 701.0        | 20 908.6        | 10 023.1        | 10 885.4        | 21 485.2                           | 10 380.3        | 11 104.9        | 20 761.3        | 10 017.6        | 10 743.7        |                                     |  |      |  |        |  |                                    |  |      |  |        |  |  |
| Not stated                                                                    | 144.8                              | 116.7           | 28.0            | 129.5           | 101.9           | 27.6            | 115.2                              | 94.6            | 20.6            | 133.2           | 108.4           | 24.8            |                                     |  |      |  |        |  |                                    |  |      |  |        |  |  |

Table 9 (continue)

Unit: Thousand persons

| Occupation                                                                    | Quarter 1 in 2012<br>(At 1/4/2012) |                 |                 | Quarter 2 in 2012<br>(At 1/7/2012) |                 |                 | Quarter 3 in 2012<br>(At 1/10/2012) |                 |                 | Quarter 4 in 2012<br>(At 1/1/2013) |                 |                 |
|-------------------------------------------------------------------------------|------------------------------------|-----------------|-----------------|------------------------------------|-----------------|-----------------|-------------------------------------|-----------------|-----------------|------------------------------------|-----------------|-----------------|
|                                                                               | Total                              | Male            | Female          | Total                              | Male            | Female          | Total                               | Male            | Female          | Total                              | Male            | Female          |
| <b>URBAN</b>                                                                  | <b>15 263.0</b>                    | <b>7 846.1</b>  | <b>7 416.9</b>  | <b>15 574.3</b>                    | <b>8 046.2</b>  | <b>7 528.2</b>  | <b>15 657.7</b>                     | <b>8 107.6</b>  | <b>7 550.1</b>  | <b>15 684.2</b>                    | <b>8 107.0</b>  | <b>7 577.3</b>  |
| 1. Leaders, managers and administrators of blanches, levels and organizations | 328.0                              | 241.1           | 86.8            | 346.3                              | 256.8           | 89.4            | 316.5                               | 232.1           | 84.4            | 331.4                              | 244.2           | 87.2            |
| 2. Professionals                                                              | 2 004.6                            | 1 011.2         | 993.4           | 2 049.2                            | 1 034.0         | 1 015.2         | 2 057.0                             | 1 028.6         | 1 028.4         | 2 054.4                            | 1 007.8         | 1 046.5         |
| 3. Technicians and associate professionals                                    | 913.9                              | 415.2           | 498.7           | 897.6                              | 399.0           | 498.6           | 860.3                               | 381.7           | 478.6           | 895.1                              | 408.4           | 486.7           |
| 4. Clerks                                                                     | 462.8                              | 224.6           | 238.2           | 489.0                              | 239.5           | 249.5           | 499.4                               | 235.2           | 264.1           | 505.5                              | 260.3           | 245.2           |
| 5. Service workers and market sales workers                                   | 4 207.0                            | 1 504.6         | 2 702.4         | 4 255.1                            | 1 541.7         | 2 713.4         | 4 342.6                             | 1 644.2         | 2 698.4         | 4 363.2                            | 1 624.0         | 2 739.2         |
| 6. Skilled agricultural, forestry and fishery workers                         | 852.2                              | 506.2           | 346.0           | 840.5                              | 516.1           | 324.3           | 860.2                               | 514.0           | 346.2           | 862.9                              | 531.1           | 331.8           |
| 7. Craft and related workers                                                  | 2 023.5                            | 1 429.3         | 594.2           | 2 177.1                            | 1 526.2         | 650.9           | 2 200.1                             | 1 544.4         | 655.7           | 2 158.0                            | 1 511.8         | 646.2           |
| 8. Plant, machine operator and assemblers                                     | 1 758.9                            | 1 153.8         | 605.1           | 1 782.6                            | 1 155.9         | 626.6           | 1 794.0                             | 1 152.1         | 641.8           | 1 783.5                            | 1 146.0         | 637.5           |
| 9. Elementary occupations                                                     | 2 631.8                            | 1 293.9         | 1 337.9         | 2 654.5                            | 1 307.5         | 1 347.0         | 2 645.3                             | 1 305.4         | 1 339.9         | 2 639.0                            | 1 298.5         | 1 340.5         |
| Not stated                                                                    | 80.3                               | 66.2            | 14.1            | 82.5                               | 69.2            | 13.3            | 82.4                                | 70.0            | 12.4            | 91.4                               | 75.0            | 16.3            |
| <b>RURAL</b>                                                                  | <b>35 734.9</b>                    | <b>18 388.3</b> | <b>17 346.6</b> | <b>36 124.7</b>                    | <b>18 549.4</b> | <b>17 575.3</b> | <b>36 456.8</b>                     | <b>18 765.5</b> | <b>17 691.2</b> | <b>36 246.6</b>                    | <b>18 666.6</b> | <b>17 580.0</b> |
| 1. Leaders, managers and administrators of blanches, levels and organizations | 196.6                              | 154.2           | 42.4            | 204.7                              | 161.4           | 43.4            | 215.7                               | 169.4           | 46.3            | 212.3                              | 176.6           | 35.7            |
| 2. Professionals                                                              | 803.9                              | 371.6           | 432.3           | 804.1                              | 377.0           | 427.1           | 784.1                               | 352.3           | 431.7           | 813.4                              | 360.6           | 452.7           |
| 3. Technicians and associate professionals                                    | 858.9                              | 353.6           | 505.3           | 860.5                              | 370.0           | 490.4           | 821.5                               | 376.2           | 445.3           | 910.8                              | 399.7           | 511.1           |
| 4. Clerks                                                                     | 367.0                              | 249.7           | 117.3           | 333.5                              | 228.0           | 105.5           | 354.9                               | 226.6           | 128.3           | 362.6                              | 249.3           | 113.3           |
| 5. Service workers and market sales workers                                   | 4 009.1                            | 1 501.6         | 2 507.5         | 4 052.0                            | 1 523.7         | 2 528.3         | 3 892.2                             | 1 473.3         | 2 418.9         | 3 983.8                            | 1 455.3         | 2 528.4         |
| 6. Skilled agricultural, forestry and fishery workers                         | 5 840.7                            | 3 293.6         | 2 547.1         | 5 673.0                            | 3 164.6         | 2 508.4         | 5 608.3                             | 3 068.8         | 2 539.5         | 5 751.9                            | 3 116.6         | 2 635.3         |
| 7. Craft and related workers                                                  | 3 763.7                            | 2 696.2         | 1 067.5         | 3 934.0                            | 2 809.6         | 1 124.4         | 3 936.1                             | 2 818.2         | 1 117.9         | 4 054.8                            | 2 958.3         | 1 096.5         |
| 8. Plant, machine operator and assemblers                                     | 1 896.9                            | 1 146.7         | 750.2           | 1 961.8                            | 1 166.7         | 795.0           | 1 971.2                             | 1 181.2         | 790.1           | 1 992.9                            | 1 197.8         | 795.2           |
| 9. Elementary occupations                                                     | 17 933.6                           | 8 570.5         | 9 363.1         | 18 254.1                           | 8 715.6         | 9 538.5         | 18 839.9                            | 9 074.9         | 9 765.0         | 18 122.3                           | 8 719.1         | 9 403.2         |
| Not stated                                                                    | 64.5                               | 50.6            | 13.9            | 47.0                               | 32.6            | 14.3            | 32.8                                | 24.6            | 8.2             | 41.8                               | 33.4            | 8.4             |

**Table 10**

EMPLOYED POPULATION AGED 15 AND OVER BY SEX, URBAN/RURAL RESIDENCE, AND MAJOR GROUP OF INDUSTRY, 2012

*Unit: Thousand persons*

| Industry                                                                | Quarter 1 in 2012<br>(At 1/4/2012) |                 |                 | Quarter 2 in 2012<br>(At 1/7/2012) |                 |                 | Quarter 3 in 2012<br>(At 1/10/2012) |                 |                 | Quarter 4 in 2012<br>(At 1/1/2013) |                 |                 |
|-------------------------------------------------------------------------|------------------------------------|-----------------|-----------------|------------------------------------|-----------------|-----------------|-------------------------------------|-----------------|-----------------|------------------------------------|-----------------|-----------------|
|                                                                         | Total                              | Male            | Female          | Total                              | Male            | Female          | Total                               | Male            | Female          | Total                              | Male            | Female          |
| <b>WHOLE COUNTRY</b>                                                    |                                    |                 |                 |                                    |                 |                 |                                     |                 |                 |                                    |                 |                 |
| <b>1. Agriculture, forestry and fishery sector</b>                      | <b>50 997.8</b>                    | <b>26 234.4</b> | <b>24 763.4</b> | <b>51 699.0</b>                    | <b>26 595.5</b> | <b>25 103.5</b> | <b>52 114.5</b>                     | <b>26 873.2</b> | <b>25 241.3</b> | <b>51 930.9</b>                    | <b>26 773.6</b> | <b>25 157.3</b> |
| A. Agriculture, forestry and fishery                                    | 24 320.2                           | 12 104.3        | 12 215.9        | 24 359.0                           | 12 010.0        | 12 349.0        | 24 950.8                            | 12 250.1        | 12 700.7        | 24 275.5                           | 11 909.1        | 12 366.3        |
| B. Mining and quarrying                                                 | 24 320.2                           | 12 104.3        | 12 215.9        | 24 359.0                           | 12 010.0        | 12 349.0        | 24 950.8                            | 12 250.1        | 12 700.7        | 24 275.5                           | 11 909.1        | 12 366.3        |
| <b>2. Industry and construction sector</b>                              | <b>10 502.5</b>                    | <b>6 442.2</b>  | <b>4 060.3</b>  | <b>10 972.8</b>                    | <b>6 740.9</b>  | <b>4 231.9</b>  | <b>10 973.3</b>                     | <b>6 745.6</b>  | <b>4 227.7</b>  | <b>11 209.5</b>                    | <b>6 931.9</b>  | <b>4 277.6</b>  |
| C. Manufacturing                                                        | 6 874.0                            | 3 280.4         | 3 593.6         | 7 122.8                            | 3 384.1         | 3 738.7         | 7 236.8                             | 3 424.9         | 3 811.8         | 7 216.1                            | 3 405.5         | 3 810.6         |
| D. Production and distribution of electricity, gas, steam and hot water | 134.1                              | 113.7           | 20.4            | 132.6                              | 108.0           | 24.6            | 133.8                               | 110.2           | 23.6            | 123.6                              | 106.6           | 17.0            |
| E. Distribution of water, management and processing activities of sew   | 95.1                               | 54.6            | 40.5            | 122.7                              | 65.1            | 57.6            | 97.4                                | 61.2            | 36.2            | 118.9                              | 73.2            | 45.6            |
| F. Construction                                                         | 3 115.8                            | 2 769.2         | 346.6           | 3 300.5                            | 2 960.0         | 340.5           | 3 257.7                             | 2 956.2         | 301.5           | 3 443.8                            | 3 100.4         | 343.4           |
| <b>3. Services sector</b>                                               | <b>16 146.3</b>                    | <b>7 674.1</b>  | <b>8 472.3</b>  | <b>16 347.6</b>                    | <b>7 838.8</b>  | <b>8 508.8</b>  | <b>16 175.5</b>                     | <b>7 871.1</b>  | <b>8 304.5</b>  | <b>16 432.2</b>                    | <b>7 927.2</b>  | <b>8 505.1</b>  |
| G. Wholesale and retail trade, repair of cars, motorcycles and other m  | 6 306.6                            | 2 614.8         | 3 691.8         | 6 296.8                            | 2 627.0         | 3 669.8         | 6 305.9                             | 2 693.4         | 3 612.5         | 6 491.7                            | 2 743.4         | 3 748.2         |
| H. Transport and storage                                                | 1 441.1                            | 1 299.9         | 141.2           | 1 503.8                            | 1 358.6         | 145.2           | 1 535.1                             | 1 378.3         | 156.8           | 1 525.3                            | 1 379.4         | 145.9           |
| I. Hotels and restaurants                                               | 2 102.0                            | 631.6           | 1 470.4         | 2 201.0                            | 656.0           | 1 545.1         | 2 175.3                             | 669.7           | 1 505.6         | 2 154.9                            | 631.1           | 1 523.8         |
| J. Information and communication                                        | 303.7                              | 191.9           | 111.8           | 281.1                              | 175.8           | 105.2           | 273.8                               | 168.1           | 105.7           | 285.8                              | 187.4           | 98.4            |
| K. Financial intermediation, banking and insurance                      | 306.4                              | 139.4           | 167.0           | 312.5                              | 150.9           | 161.6           | 322.1                               | 146.1           | 176.0           | 321.7                              | 137.1           | 184.6           |
| L. Real estate activities                                               | 150.4                              | 81.9            | 68.4            | 153.2                              | 88.2            | 65.0            | 150.1                               | 73.6            | 76.5            | 146.7                              | 73.0            | 73.6            |
| M. Technological, scientific and spicilized activities                  | 239.2                              | 160.7           | 78.5            | 246.8                              | 168.1           | 78.7            | 268.2                               | 183.8           | 84.4            | 250.1                              | 159.8           | 90.3            |
| N. Administrative activities and supporting services                    | 251.7                              | 153.7           | 98.0            | 223.5                              | 131.3           | 92.2            | 214.8                               | 129.5           | 85.3            | 233.6                              | 147.5           | 86.1            |
| O. Activities of communist party, social-political organizations, gover | 1 572.2                            | 1 163.9         | 408.3           | 1 619.8                            | 1 187.4         | 432.4           | 1 573.5                             | 1 163.4         | 410.0           | 1 620.3                            | 1 211.6         | 408.6           |
| P. Training and education                                               | 1 812.8                            | 528.1           | 1 284.7         | 1 829.4                            | 569.9           | 1 259.4         | 1 728.1                             | 527.1           | 1 201.0         | 1 765.9                            | 497.4           | 1 268.5         |
| Q. Health and social work                                               | 487.7                              | 176.7           | 311.0           | 469.1                              | 165.9           | 303.2           | 482.2                               | 180.0           | 302.2           | 490.0                              | 186.9           | 303.0           |
| R. Recreational cultural and sporting activities                        | 253.3                              | 117.3           | 136.0           | 257.2                              | 115.8           | 141.4           | 260.5                               | 126.6           | 133.9           | 261.8                              | 130.6           | 131.2           |
| S. Other service activities                                             | 719.1                              | 396.0           | 323.1           | 771.8                              | 435.0           | 336.8           | 726.5                               | 424.6           | 301.9           | 711.2                              | 422.1           | 289.1           |
| T. Activities of domestic hired labourers in households which produci   | 199.0                              | 17.9            | 181.1           | 179.7                              | 8.0             | 171.7           | 152.5                               | 5.5             | 146.9           | 171.9                              | 18.8            | 153.1           |
| U. Extra territorial organizations and bodies                           | 1.1                                | 0.2             | 0.9             | 2.2                                | 0.9             | 1.2             | 7.0                                 | 1.2             | 5.8             | 1.6                                | 1.0             | 0.6             |
| <b>4. Not stated</b>                                                    | <b>28.9</b>                        | <b>13.9</b>     | <b>15.0</b>     | <b>19.6</b>                        | <b>5.8</b>      | <b>13.8</b>     | <b>14.8</b>                         | <b>6.5</b>      | <b>8.4</b>      | <b>13.6</b>                        | <b>5.4</b>      | <b>8.2</b>      |

Table 10 (continue)

Unit: Thousand persons

| Industry                                                                | Quarter 1 in 2012<br>(At 1/4/2012) |                |                | Quarter 2 in 2012<br>(At 1/7/2012) |                |                | Quarter 3 in 2012<br>(At 1/10/2012) |                |                | Quarter 4 in 2012<br>(At 1/1/2013) |                |                |
|-------------------------------------------------------------------------|------------------------------------|----------------|----------------|------------------------------------|----------------|----------------|-------------------------------------|----------------|----------------|------------------------------------|----------------|----------------|
|                                                                         | Total                              | Male           | Female         | Total                              | Male           | Female         | Total                               | Male           | Female         | Total                              | Male           | Female         |
| <b>URBAN</b>                                                            | <b>15 263.0</b>                    | <b>7 846.1</b> | <b>7 416.9</b> | <b>15 574.3</b>                    | <b>8 046.2</b> | <b>7 528.2</b> | <b>15 657.7</b>                     | <b>8 107.6</b> | <b>7 550.1</b> | <b>15 684.2</b>                    | <b>8 107.0</b> | <b>7 577.3</b> |
| <b>1. Agriculture, forestry and fishery sector</b>                      | <b>2 305.6</b>                     | <b>1 219.0</b> | <b>1 086.6</b> | <b>2 340.7</b>                     | <b>1 239.0</b> | <b>1 101.7</b> | <b>2 378.8</b>                      | <b>1 250.7</b> | <b>1 128.0</b> | <b>2 341.7</b>                     | <b>1 247.3</b> | <b>1 094.3</b> |
| A. Agriculture, forestry and fishery                                    | 2 305.6                            | 1 219.0        | 1 086.6        | 2 340.7                            | 1 239.0        | 1 101.7        | 2 378.8                             | 1 250.7        | 1 128.0        | 2 341.7                            | 1 247.3        | 1 094.3        |
| <b>2. Industry and construction sector</b>                              | <b>4 162.5</b>                     | <b>2 476.4</b> | <b>1 686.1</b> | <b>4 298.2</b>                     | <b>2 545.1</b> | <b>1 753.1</b> | <b>4 323.6</b>                      | <b>2 542.1</b> | <b>1 781.5</b> | <b>4 311.5</b>                     | <b>2 528.8</b> | <b>1 782.7</b> |
| B. Mining and quarrying                                                 | 116.5                              | 85.6           | 30.9           | 126.3                              | 86.9           | 39.4           | 119.5                               | 84.7           | 34.7           | 125.1                              | 93.3           | 31.8           |
| C. Manufacturing                                                        | 2 921.4                            | 1 431.6        | 1 489.9        | 2 980.7                            | 1 438.9        | 1 541.8        | 3 040.3                             | 1 455.9        | 1 584.5        | 3 034.7                            | 1 443.7        | 1 590.9        |
| D. Production and distribution of electricity, gas, steam and hot water | 81.2                               | 65.3           | 15.9           | 83.1                               | 66.0           | 17.1           | 85.5                                | 68.6           | 16.9           | 80.8                               | 66.2           | 14.6           |
| E. Distribution of water, management and processing activities of sew   | 54.5                               | 32.2           | 22.3           | 55.7                               | 32.8           | 22.9           | 68.9                                | 42.1           | 26.8           | 72.9                               | 45.7           | 27.2           |
| F. Construction                                                         | 988.8                              | 861.8          | 127.1          | 1 052.4                            | 920.5          | 131.9          | 1 009.4                             | 890.8          | 118.6          | 998.1                              | 879.8          | 118.2          |
| <b>3. Services sector</b>                                               | <b>9 658.4</b>                     | <b>4 749.7</b> | <b>4 908.7</b> | <b>9 830.1</b>                     | <b>4 876.5</b> | <b>4 953.6</b> | <b>9 819.9</b>                      | <b>4 921.8</b> | <b>4 898.1</b> | <b>9 906.1</b>                     | <b>4 953.2</b> | <b>4 952.9</b> |
| G. Wholesale and retail trade, repair of cars, motorcycles and other m  | 3 041.8                            | 1 238.7        | 1 803.1        | 3 038.8                            | 1 295.5        | 1 743.4        | 3 108.1                             | 1 350.0        | 1 758.1        | 3 186.3                            | 1 353.2        | 1 833.1        |
| H. Transport and storage                                                | 817.2                              | 724.6          | 92.7           | 840.6                              | 739.5          | 101.1          | 827.0                               | 732.0          | 95.1           | 817.7                              | 726.6          | 91.1           |
| I. Hotels and restaurants                                               | 1 261.9                            | 384.4          | 877.5          | 1 340.0                            | 404.0          | 936.0          | 1 395.4                             | 432.4          | 963.0          | 1 366.0                            | 431.8          | 934.2          |
| J. Information and communication                                        | 226.1                              | 145.6          | 80.4           | 210.8                              | 130.4          | 80.3           | 209.2                               | 125.5          | 83.7           | 207.3                              | 132.2          | 75.1           |
| K. Financial intermediation, banking and insurance                      | 241.9                              | 108.6          | 133.2          | 248.0                              | 112.1          | 135.9          | 250.6                               | 107.2          | 143.4          | 248.8                              | 101.7          | 147.1          |
| L. Real estate activities                                               | 124.9                              | 66.5           | 58.3           | 126.0                              | 71.2           | 54.8           | 128.4                               | 62.2           | 66.2           | 122.7                              | 61.7           | 61.0           |
| M. Technological, scientific and specialized activities                 | 193.1                              | 124.8          | 68.3           | 197.4                              | 132.0          | 65.4           | 206.6                               | 139.5          | 67.2           | 204.4                              | 128.4          | 76.0           |
| N. Administrative activities and supporting services                    | 161.0                              | 102.0          | 59.0           | 158.3                              | 95.4           | 63.0           | 148.8                               | 94.6           | 54.2           | 174.7                              | 107.0          | 67.7           |
| O. Activities of communist party, social-political organizations, gover | 867.4                              | 601.2          | 266.2          | 897.4                              | 615.7          | 281.7          | 869.9                               | 610.7          | 259.2          | 883.8                              | 626.3          | 257.5          |
| P. Training and education                                               | 889.1                              | 257.9          | 631.1          | 917.4                              | 273.0          | 644.3          | 890.5                               | 269.1          | 621.4          | 878.9                              | 250.8          | 628.1          |
| Q. Health and social work                                               | 289.6                              | 106.7          | 182.9          | 270.2                              | 98.5           | 171.7          | 277.6                               | 99.5           | 178.1          | 290.8                              | 107.6          | 183.1          |
| R. Recreational cultural and sporting activities                        | 161.2                              | 74.0           | 87.2           | 163.7                              | 76.6           | 87.1           | 159.5                               | 74.9           | 84.7           | 166.9                              | 77.7           | 89.2           |
| S. Other service activities                                             | 403.7                              | 202.8          | 200.9          | 412.8                              | 212.0          | 200.9          | 375.7                               | 209.1          | 166.7          | 369.0                              | 210.8          | 158.2          |
| T. Activities of domestic hired labourers in households which produci   | 111.0                              | 10.3           | 100.6          | 109.2                              | 3.9            | 105.4          | 95.6                                | 3.3            | 92.3           | 103.5                              | 10.0           | 93.5           |
| U. Extra territorial organizations and bodies                           | 1.1                                | 0.2            | 0.9            | 1.9                                | 0.9            | 1.0            | 7.0                                 | 1.2            | 5.8            | 1.6                                | 1.0            | 0.6            |
| <b>4. Not stated</b>                                                    | <b>3.9</b>                         | <b>2.2</b>     | <b>1.7</b>     | <b>2.7</b>                         | <b>1.2</b>     | <b>1.5</b>     | <b>5.4</b>                          | <b>3.7</b>     | <b>1.7</b>     | <b>8.8</b>                         | <b>4.0</b>     | <b>4.8</b>     |

Table 10 (continue)

Unit: Thousand persons

| Industry                                                                | Quarter 1 in 2012<br>(At 1/4/2012) |                 |                 | Quarter 2 in 2012<br>(At 1/7/2012) |                 |                 | Quarter 3 in 2012<br>(At 1/10/2012) |                 |                 | Quarter 4 in 2012<br>(At 1/1/2013) |                 |                 |
|-------------------------------------------------------------------------|------------------------------------|-----------------|-----------------|------------------------------------|-----------------|-----------------|-------------------------------------|-----------------|-----------------|------------------------------------|-----------------|-----------------|
|                                                                         | Total                              | Male            | Female          | Total                              | Male            | Female          | Total                               | Male            | Female          | Total                              | Male            | Female          |
| <b>RURAL</b>                                                            | <b>35 734.9</b>                    | <b>18 388.3</b> | <b>17 346.6</b> | <b>36 124.7</b>                    | <b>18 549.4</b> | <b>17 575.3</b> | <b>36 456.8</b>                     | <b>18 765.5</b> | <b>17 691.2</b> | <b>36 246.6</b>                    | <b>18 666.6</b> | <b>17 580.0</b> |
| <b>1. Agriculture, forestry and fishery sector</b>                      | <b>22 014.5</b>                    | <b>10 885.2</b> | <b>11 129.3</b> | <b>22 018.3</b>                    | <b>10 771.0</b> | <b>11 247.3</b> | <b>22 572.0</b>                     | <b>10 999.3</b> | <b>11 572.7</b> | <b>21 933.8</b>                    | <b>10 661.8</b> | <b>11 272.0</b> |
| A. Agriculture, forestry and fishery                                    | 22 014.5                           | 10 885.2        | 11 129.3        | 22 018.3                           | 10 771.0        | 11 247.3        | 22 572.0                            | 10 999.3        | 11 572.7        | 21 933.8                           | 10 661.8        | 11 272.0        |
| <b>2. Industry and construction sector</b>                              | <b>6 339.9</b>                     | <b>3 965.8</b>  | <b>2 374.2</b>  | <b>6 674.6</b>                     | <b>4 195.8</b>  | <b>2 478.9</b>  | <b>6 649.8</b>                      | <b>4 203.5</b>  | <b>2 446.3</b>  | <b>6 898.0</b>                     | <b>4 403.2</b>  | <b>2 494.9</b>  |
| B. Mining and quarrying                                                 | 166.9                              | 138.7           | 28.2            | 167.9                              | 136.6           | 31.3            | 128.3                               | 108.4           | 19.9            | 182.1                              | 152.8           | 29.2            |
| C. Manufacturing                                                        | 3 952.6                            | 1 848.8         | 2 103.8         | 4 142.1                            | 1 945.3         | 2 196.8         | 4 196.4                             | 1 969.1         | 2 227.4         | 4 181.4                            | 1 961.8         | 2 219.7         |
| D. Production and distribution of electricity, gas, steam and hot water | 52.9                               | 48.4            | 4.5             | 49.6                               | 42.0            | 7.5             | 48.3                                | 41.6            | 6.6             | 42.8                               | 40.4            | 2.4             |
| E. Distribution of water, management and processing activities of sew   | 40.6                               | 22.4            | 18.2            | 67.0                               | 32.3            | 34.7            | 28.5                                | 19.0            | 9.4             | 46.0                               | 27.6            | 18.4            |
| F. Construction                                                         | 2 127.0                            | 1 907.5         | 219.5           | 2 248.1                            | 2 039.5         | 208.6           | 2 248.3                             | 2 065.4         | 182.9           | 2 445.7                            | 2 220.6         | 225.1           |
| <b>3. Services sector</b>                                               | <b>7 355.4</b>                     | <b>3 525.6</b>  | <b>3 829.8</b>  | <b>7 414.9</b>                     | <b>3 578.0</b>  | <b>3 836.9</b>  | <b>7 225.5</b>                      | <b>3 560.0</b>  | <b>3 665.6</b>  | <b>7 410.0</b>                     | <b>3 600.3</b>  | <b>3 809.7</b>  |
| G. Wholesale and retail trade, repair of cars, motorcycles and other m  | 3 264.9                            | 1 376.1         | 1 888.7         | 3 257.9                            | 1 331.5         | 1 926.4         | 3 197.8                             | 1 343.4         | 1 854.4         | 3 305.4                            | 1 390.2         | 1 915.2         |
| H. Transport and storage                                                | 623.9                              | 575.4           | 48.5            | 663.2                              | 619.1           | 44.1            | 708.0                               | 646.3           | 61.8            | 707.6                              | 652.8           | 54.8            |
| I. Hotels and restaurants                                               | 840.1                              | 247.2           | 593.0           | 861.1                              | 252.0           | 609.1           | 779.9                               | 237.3           | 542.6           | 788.9                              | 199.3           | 589.6           |
| J. Information and communication                                        | 77.7                               | 46.3            | 31.3            | 70.3                               | 45.4            | 24.9            | 64.6                                | 42.7            | 22.0            | 78.5                               | 55.2            | 23.3            |
| K. Financial intermediation, banking and insurance                      | 64.5                               | 30.8            | 33.7            | 64.5                               | 38.8            | 25.7            | 71.6                                | 38.9            | 32.7            | 72.9                               | 35.4            | 37.5            |
| L. Real estate activities                                               | 25.5                               | 15.4            | 10.1            | 27.1                               | 17.0            | 10.2            | 21.7                                | 11.4            | 10.3            | 24.0                               | 11.4            | 12.6            |
| M. Technological, scientific and specialized activities                 | 46.1                               | 35.9            | 10.2            | 49.4                               | 36.1            | 13.2            | 61.5                                | 44.3            | 17.2            | 45.7                               | 31.4            | 14.3            |
| N. Administrative activities and supporting services                    | 90.7                               | 51.7            | 38.9            | 65.1                               | 35.9            | 29.2            | 66.0                                | 34.9            | 31.1            | 58.9                               | 40.5            | 18.4            |
| O. Activities of communist party, social-political organizations, gover | 704.7                              | 562.6           | 142.1           | 722.4                              | 571.7           | 150.7           | 703.5                               | 552.7           | 150.8           | 736.4                              | 585.3           | 151.2           |
| P. Training and education                                               | 923.8                              | 270.2           | 653.6           | 912.0                              | 296.9           | 615.1           | 837.6                               | 258.0           | 579.6           | 887.0                              | 246.6           | 640.4           |
| Q. Health and social work                                               | 198.1                              | 70.0            | 128.1           | 198.9                              | 67.4            | 131.5           | 204.5                               | 80.5            | 124.0           | 199.2                              | 79.3            | 119.9           |
| R. Recreational cultural and sporting activities                        | 92.1                               | 43.2            | 48.8            | 93.5                               | 39.2            | 54.3            | 101.0                               | 51.8            | 49.2            | 94.9                               | 52.9            | 42.0            |
| S. Other service activities                                             | 315.4                              | 193.2           | 122.2           | 358.9                              | 223.0           | 135.9           | 350.8                               | 215.6           | 135.2           | 342.2                              | 211.2           | 131.0           |
| T. Activities of domestic hired labourers in households which produci   | 88.1                               | 7.6             | 80.5            | 70.5                               | 4.1             | 66.3            | 56.9                                | 2.3             | 54.6            | 68.4                               | 8.8             | 59.6            |
| U. Extra territorial organizations and bodies                           | 0.0                                | 0.0             | 0.0             | 0.3                                | 0.0             | 0.3             | 0.0                                 | 0.0             | 0.0             | 0.0                                | 0.0             | 0.0             |
| <b>4. Not stated</b>                                                    | <b>25.0</b>                        | <b>11.7</b>     | <b>13.3</b>     | <b>16.9</b>                        | <b>4.5</b>      | <b>12.3</b>     | <b>9.5</b>                          | <b>2.7</b>      | <b>6.7</b>      | <b>4.8</b>                         | <b>1.4</b>      | <b>3.4</b>      |

**Table 11**

AVERAGE MONTHLY EARNINGS OF WAGE WORKERS AGED 15 AND OVER BY SEX, URBAN/RURAL RESIDENCE AND SOCIO-ECONOMIC REGION, 2012

*Unit: Thousand VND*

| No           | Socio-economic region           | Quarter 1 in 2012<br>(At 1/4/2012) |       | Quarter 2 in 2012<br>(At 1/7/2012) |       | Quarter 3 in 2012<br>(At 1/10/2012) |        | Quarter 4 in 2012<br>(At 1/1/2013) |       |
|--------------|---------------------------------|------------------------------------|-------|------------------------------------|-------|-------------------------------------|--------|------------------------------------|-------|
|              |                                 | Total                              | Male  | Female                             | Total | Male                                | Female | Total                              | Male  |
| <b>TOTAL</b> |                                 |                                    |       |                                    |       |                                     |        |                                    |       |
| R1           | Northern Midlands and Mountains | 3 296                              | 3 296 | 3 297                              | 3 343 | 3 336                               | 3 354  | 3 689                              | 3 670 |
| R2           | Red River Delta (*)             | 3 655                              | 3 904 | 3 297                              | 3 492 | 3 755                               | 3 110  | 3 641                              | 3 641 |
| R3           | North and South Central Coast   | 3 225                              | 3 398 | 2 949                              | 3 095 | 3 294                               | 2 754  | 3 305                              | 3 487 |
| R4           | Central Highland                | 3 117                              | 3 317 | 2 849                              | 3 402 | 3 601                               | 3 120  | 3 634                              | 3 770 |
| R5           | Southeast (*)                   | 4 383                              | 4 610 | 4 116                              | 3 687 | 3 912                               | 3 411  | 4 018                              | 4 237 |
| R6           | Mekong River Delta              | 2 792                              | 2 995 | 2 474                              | 2 757 | 2 983                               | 2 391  | 2 986                              | 3 188 |
| R7           | Ha Noi city                     | 5 184                              | 5 370 | 4 934                              | 4 537 | 4 698                               | 4 315  | 4 721                              | 4 872 |
| R8           | Ho Chi Minh city                | 5 818                              | 6 121 | 5 433                              | 4 800 | 5 167                               | 4 344  | 4 751                              | 5 028 |
| <b>URBAN</b> |                                 |                                    |       |                                    |       |                                     |        |                                    |       |
| R1           | Northern Midlands and Mountains | 3 851                              | 4 058 | 3 614                              | 3 834 | 4 009                               | 3 631  | 4 269                              | 4 370 |
| R2           | Red River Delta (*)             | 4 478                              | 4 841 | 3 967                              | 4 274 | 4 644                               | 3 768  | 4 349                              | 4 750 |
| R3           | North and South Central Coast   | 3 772                              | 4 082 | 3 373                              | 3 433 | 3 711                               | 3 063  | 3 700                              | 3 956 |
| R4           | Central Highland                | 3 616                              | 3 903 | 3 249                              | 3 551 | 3 823                               | 3 184  | 4 075                              | 4 243 |
| R5           | Southeast (*)                   | 4 657                              | 5 106 | 4 187                              | 4 098 | 4 445                               | 3 719  | 4 471                              | 4 780 |
| R6           | Mekong River Delta              | 3 368                              | 3 632 | 2 975                              | 3 174 | 3 451                               | 2 769  | 3 359                              | 3 626 |
| R7           | Ha Noi city                     | 6 527                              | 7 006 | 5 987                              | 5 395 | 5 763                               | 4 971  | 5 564                              | 5 806 |
| R8           | Ho Chi Minh city                | 6 056                              | 6 340 | 5 680                              | 4 982 | 5 342                               | 4 515  | 4 938                              | 5 183 |

**Table 11 (continue)**

Unit: Thousand VND

| No           | Socio-economic region           | Quarter 1 in 2012<br>(At 1/4/2012) |       |        | Quarter 2 in 2012<br>(At 1/7/2012) |       |        | Quarter 3 in 2012<br>(At 1/10/2012) |       |        | Quarter 4 in 2012<br>(At 1/1/2013) |       |        |
|--------------|---------------------------------|------------------------------------|-------|--------|------------------------------------|-------|--------|-------------------------------------|-------|--------|------------------------------------|-------|--------|
|              |                                 | Total                              | Male  | Female | Total                              | Male  | Female | Total                               | Male  | Female | Total                              | Male  | Female |
| <b>RURAL</b> |                                 |                                    |       |        |                                    |       |        |                                     |       |        |                                    |       |        |
| R1           | Northern Midlands and Mountains | 2 988                              | 2 937 | 3 074  | 3 074                              | 3 074 | 3 074  | 3 152                               | 3 342 | 3 321  | 3 380                              | 3 339 | 3 275  |
| R2           | Red River Delta (*)             | 3 275                              | 3 477 | 2 983  | 3 137                              | 3 366 | 2 797  | 3 312                               | 3 459 | 3 074  | 3 351                              | 3 531 | 3 056  |
| R3           | North and South Central Coast   | 2 862                              | 3 005 | 2 596  | 2 859                              | 3 047 | 2 474  | 3 038                               | 3 214 | 2 678  | 3 097                              | 3 208 | 2 860  |
| R4           | Central Highland                | 2 700                              | 2 845 | 2 497  | 3 265                              | 3 405 | 3 057  | 3 223                               | 3 296 | 3 134  | 3 167                              | 3 237 | 3 070  |
| R5           | Southeast (*)                   | 4 122                              | 4 184 | 4 040  | 3 298                              | 3 457 | 3 078  | 3 557                               | 3 763 | 3 269  | 3 752                              | 3 960 | 3 481  |
| R6           | Mekong River Delta              | 2 525                              | 2 709 | 2 228  | 2 552                              | 2 766 | 2 187  | 2 807                               | 2 996 | 2 453  | 2 826                              | 2 971 | 2 570  |
| R7           | Ha Noi city                     | 3 683                              | 3 815 | 3 464  | 3 593                              | 3 697 | 3 419  | 3 735                               | 3 902 | 3 476  | 3 602                              | 3 738 | 3 373  |
| R8           | Ho Chi Minh city                | 4 529                              | 4 793 | 4 254  | 3 834                              | 4 114 | 3 557  | 3 750                               | 4 070 | 3 434  | 3 873                              | 4 175 | 3 572  |

*Note: (\*) Red River Delta excluded Hanoi city and Southeast excluded Ho Chi Minh city*

**Table 12**  
**AVERAGE MONTHLY EARNINGS OF WAGE WORKERS AGED 15 AND OVER BY SEX, URBAN/RURAL RESIDENCE AND PROFESSIONAL AND TECHNICAL QUALIFICATION, 2012**

| No           | Professional and technical qualification | Quarter 1 in 2012<br>(At 1/4/2012) |       |        | Quarter 2 in 2012<br>(At 1/7/2012) |       |        | Quarter 3 in 2012<br>(At 1/10/2012) |       |        | Quarter 4 in 2012<br>(At 1/1/2013) |       |        |
|--------------|------------------------------------------|------------------------------------|-------|--------|------------------------------------|-------|--------|-------------------------------------|-------|--------|------------------------------------|-------|--------|
|              |                                          | Total                              | Male  | Female | Total                              | Male  | Female | Total                               | Male  | Female | Total                              | Male  | Female |
| <b>TOTAL</b> |                                          |                                    |       |        |                                    |       |        |                                     |       |        |                                    |       |        |
| 1            | No qualification                         | 3 905                              | 4 073 | 3 667  | 3 573                              | 3 764 | 3 293  | 3 766                               | 3 924 | 3 532  | 3 805                              | 3 952 | 3 386  |
| 2            | Vocation training                        | 3 086                              | 3 200 | 2 911  | 2 946                              | 3 109 | 2 686  | 3 087                               | 3 233 | 2 845  | 3 107                              | 3 244 | 2 880  |
| 3            | Secondary vocational school              | 4 479                              | 4 667 | 3 852  | 4 074                              | 4 274 | 3 337  | 4 259                               | 4 407 | 3 757  | 4 250                              | 4 412 | 3 689  |
| 4            | College                                  | 3 839                              | 4 174 | 3 567  | 3 561                              | 3 883 | 3 286  | 3 812                               | 4 087 | 3 579  | 3 893                              | 4 130 | 3 692  |
| 5            | University and over                      | 4 125                              | 4 418 | 3 970  | 3 956                              | 4 403 | 3 708  | 4 276                               | 4 553 | 4 114  | 4 286                              | 4 555 | 4 150  |
|              |                                          | 6 729                              | 7 265 | 6 081  | 5 651                              | 6 107 | 5 102  | 5 939                               | 6 440 | 5 362  | 6 042                              | 6 546 | 5 462  |
| <b>URBAN</b> |                                          |                                    |       |        |                                    |       |        |                                     |       |        |                                    |       |        |
| 1            | No qualification                         | 4 803                              | 5 119 | 4 402  | 4 211                              | 4 519 | 3 819  | 4 401                               | 4 650 | 4 081  | 4 469                              | 4 734 | 4 130  |
| 2            | Vocation training                        | 3 508                              | 3 678 | 3 289  | 3 272                              | 3 479 | 2 999  | 3 416                               | 3 586 | 3 186  | 3 462                              | 3 627 | 3 242  |
| 3            | Secondary vocational school              | 5 049                              | 5 227 | 4 428  | 4 460                              | 4 693 | 3 637  | 4 491                               | 4 678 | 3 940  | 4 512                              | 4 666 | 4 018  |
| 4            | College                                  | 4 344                              | 4 863 | 3 944  | 3 933                              | 4 341 | 3 596  | 4 143                               | 4 426 | 3 931  | 4 247                              | 4 684 | 3 902  |
| 5            | University and over                      | 4 658                              | 5 211 | 4 397  | 4 163                              | 4 636 | 3 907  | 4 436                               | 4 691 | 4 281  | 4 543                              | 4 879 | 4 359  |
|              |                                          | 7 326                              | 7 910 | 6 610  | 6 007                              | 6 533 | 5 377  | 6 276                               | 6 804 | 5 658  | 6 363                              | 6 932 | 5 700  |
| <b>RURAL</b> |                                          |                                    |       |        |                                    |       |        |                                     |       |        |                                    |       |        |
| 1            | No qualification                         | 3 157                              | 3 274 | 2 975  | 3 036                              | 3 192 | 2 780  | 3 220                               | 3 364 | 2 977  | 3 257                              | 3 375 | 3 059  |
| 2            | Vocation training                        | 2 841                              | 2 952 | 2 650  | 2 757                              | 2 918 | 2 467  | 2 892                               | 3 049 | 2 601  | 2 907                              | 3 056 | 2 627  |
| 3            | Secondary vocational school              | 3 903                              | 4 089 | 3 310  | 3 679                              | 3 853 | 3 008  | 3 980                               | 4 105 | 3 473  | 3 959                              | 4 140 | 3 271  |
| 4            | College                                  | 3 358                              | 3 554 | 3 190  | 3 183                              | 3 434 | 2 961  | 3 506                               | 3 810 | 3 217  | 3 569                              | 3 658 | 3 488  |
| 5            | University and over                      | 3 720                              | 3 891 | 3 620  | 3 770                              | 4 200 | 3 526  | 4 124                               | 4 416 | 3 960  | 4 062                              | 4 245 | 3 976  |
|              |                                          | 4 928                              | 5 278 | 4 517  | 4 596                              | 4 852 | 4 287  | 4 920                               | 5 308 | 4 494  | 5 123                              | 5 419 | 4 792  |

**Table 13**  
**AVERAGE MONTHLY EARNING OF WAGE WORKERS AGED 15 AND ABOVE BY SEX, URBAN RURAL RESIDENCE, ECONOMIC SECTOR AND INDUSTRIAL SECTOR, 2012**

| No                                  | Economic sector/ Industrial sector | Quarter 1 in 2012<br>(At 1/4/2012) |       |        | Quarter 2 in 2012<br>(At 1/7/2012) |       |        | Quarter 3 in 2012<br>(At 1/10/2012) |       |        | Quarter 4 in 2012<br>(At 1/1/2013) |       |        |
|-------------------------------------|------------------------------------|------------------------------------|-------|--------|------------------------------------|-------|--------|-------------------------------------|-------|--------|------------------------------------|-------|--------|
|                                     |                                    | Total                              | Male  | Female | Total                              | Male  | Female | Total                               | Male  | Female | Total                              | Male  | Female |
| <b>TOTAL</b>                        |                                    |                                    |       |        |                                    |       |        |                                     |       |        |                                    |       |        |
| <i>Economic sector</i>              |                                    |                                    |       |        |                                    |       |        |                                     |       |        |                                    |       |        |
| 1 State                             | 4 772                              | 5 097                              | 4 390 | 4 238  | 4 533                              | 3 886 | 4 525  | 4 789                               | 4 215 | 4 561  | 4 764                              | 4 322 |        |
| 2 Non- state                        | 3 313                              | 3 499                              | 2 972 | 3 148  | 3 373                              | 2 723 | 3 302  | 3 504                               | 2 902 | 3 333  | 3 542                              | 2 912 |        |
| 3 Foreign investment economic       | 4 812                              | 5 546                              | 4 399 | 4 219  | 4 675                              | 3 957 | 4 356  | 4 835                               | 4 104 | 4 425  | 4 971                              | 4 136 |        |
| <b>INDUSTRIAL sector</b>            |                                    |                                    |       |        |                                    |       |        |                                     |       |        |                                    |       |        |
| 1 Agriculture, forestry and fishing | 2 618                              | 2 769                              | 2 363 | 2 450  | 2 673                              | 2 045 | 2 521  | 2 753                               | 2 085 | 2 593  | 2 853                              | 2 126 |        |
| 2 Industry and construction         | 3 785                              | 3 955                              | 3 504 | 3 442  | 3 652                              | 3 093 | 3 615  | 3 775                               | 3 347 | 3 670  | 3 824                              | 3 403 |        |
| 3 Services                          | 4 377                              | 4 630                              | 4 086 | 4 000  | 4 230                              | 3 723 | 4 230  | 4 444                               | 3 968 | 4 270  | 4 452                              | 4 049 |        |
| <b>URBAN</b>                        |                                    |                                    |       |        |                                    |       |        |                                     |       |        |                                    |       |        |
| <i>Economic sector</i>              |                                    |                                    |       |        |                                    |       |        |                                     |       |        |                                    |       |        |
| 1 State                             | 5 550                              | 6 101                              | 4 904 | 4 806  | 5 266                              | 4 263 | 5 073  | 5 479                               | 4 590 | 5 100  | 5 494                              | 4 633 |        |
| 2 Non- state                        | 4 096                              | 4 321                              | 3 742 | 3 706  | 3 969                              | 3 289 | 3 811  | 4 036                               | 3 447 | 3 903  | 4 153                              | 3 495 |        |
| 3 Foreign investment economic       | 5 481                              | 6 220                              | 5 025 | 4 536  | 5 000                              | 4 250 | 4 866  | 5 319                               | 4 610 | 4 934  | 5 460                              | 4 640 |        |
| <i>Industrial sector</i>            |                                    |                                    |       |        |                                    |       |        |                                     |       |        |                                    |       |        |
| 1 Agriculture, forestry and fishing | 2 708                              | 2 978                              | 2 084 | 2 912  | 3 206                              | 2 240 | 2 940  | 3 291                               | 2 147 | 3 129  | 3 492                              | 2 304 |        |
| 2 Industry and construction         | 4 571                              | 4 880                              | 4 115 | 3 979  | 4 311                              | 3 502 | 4 148  | 4 358                               | 3 849 | 4 227  | 4 457                              | 3 894 |        |
| 3 Services                          | 5 113                              | 5 512                              | 4 678 | 4 472  | 4 808                              | 4 093 | 4 686  | 5 006                               | 4 319 | 4 739  | 5 071                              | 4 362 |        |

*Unit: Thousand VND*

**Table 13 (continue)**

| No                                  | Economic sector/ Industrial sector | Quarter 1 in 2012<br>(At 1/4/2012) |              |              | Quarter 2 in 2012<br>(At 1/7/2012) |              |              | Quarter 3 in 2012<br>(At 1/10/2012) |              |              | Quarter 4 in 2012<br>(At 1/1/2013) |              |              |
|-------------------------------------|------------------------------------|------------------------------------|--------------|--------------|------------------------------------|--------------|--------------|-------------------------------------|--------------|--------------|------------------------------------|--------------|--------------|
|                                     |                                    | Total                              | Male         | Female       | Total                              | Male         | Female       | Total                               | Male         | Female       | Total                              | Male         | Female       |
| <b>RURAL</b>                        |                                    |                                    |              |              |                                    |              |              |                                     |              |              |                                    |              |              |
|                                     | <b>Economic sector</b>             | <b>3 157</b>                       | <b>3 274</b> | <b>2 975</b> | <b>3 036</b>                       | <b>3 192</b> | <b>2 780</b> | <b>3 220</b>                        | <b>3 364</b> | <b>2 977</b> | <b>3 257</b>                       | <b>3 375</b> | <b>3 059</b> |
| 1 State                             |                                    | 3 756                              | 3 794        | 3 712        | 3 463                              | 3 540        | 3 370        | 3 763                               | 3 817        | 3 700        | 3 838                              | 3 775        | 3 911        |
| 2 Non- state                        |                                    | 2 818                              | 3 024        | 2 398        | 2 800                              | 3 037        | 2 297        | 2 974                               | 3 199        | 2 468        | 2 981                              | 3 206        | 2 463        |
| 3 Foreign investment economic       |                                    | 4 107                              | 4 744        | 3 782        | 3 840                              | 4 244        | 3 630        | 3 749                               | 4 198        | 3 530        | 3 873                              | 4 399        | 3 612        |
|                                     | <b>Industrial sector</b>           |                                    |              |              |                                    |              |              |                                     |              |              |                                    |              |              |
| 1 Agriculture, forestry and fishing |                                    | 2 603                              | 2 728        | 2 401        | 2 360                              | 2 559        | 2 013        | 2 438                               | 2 638        | 2 074        | 2 495                              | 2 725        | 2 099        |
| 2 Industry and construction         |                                    | 3 247                              | 3 367        | 3 030        | 3 086                              | 3 254        | 2 775        | 3 258                               | 3 424        | 2 946        | 3 311                              | 3 459        | 3 023        |
| 3 Services                          |                                    | 3 328                              | 3 447        | 3 180        | 3 310                              | 3 446        | 3 129        | 3 542                               | 3 655        | 3 390        | 3 578                              | 3 601        | 3 548        |

**Table 14**

UNDEREMPLOYMENT AGED 15 AND OVER BY SEX, URBAN RURAL RESIDENCE AND SOCIO-ECONOMIC REGION, 2012

*Unit: Thousand persons*

| No           | Socio-economic region           | Quarter 1 in 2012<br>(At 1/4/2012) |       |        | Quarter 2 in 2012<br>(At 1/7/2012) |       |        | Quarter 3 in 2012<br>(At 1/10/2012) |       |        | Quarter 4 in 2012<br>(At 1/1/2013) |       |        |
|--------------|---------------------------------|------------------------------------|-------|--------|------------------------------------|-------|--------|-------------------------------------|-------|--------|------------------------------------|-------|--------|
|              |                                 | Total                              | Male  | Female | Total                              | Male  | Female | Total                               | Male  | Female | Total                              | Male  | Female |
| <b>TOTAL</b> |                                 |                                    |       |        |                                    |       |        |                                     |       |        |                                    |       |        |
| R1           | Northern Midlands and Mountains | 142.1                              | 83.4  | 58.7   | 91.1                               | 52.2  | 38.9   | 140.2                               | 69.4  | 70.8   | 158.4                              | 87.9  | 70.5   |
| R2           | Red River Delta (*)             | 266.1                              | 121.7 | 144.4  | 256.8                              | 127.7 | 129.1  | 252.1                               | 128.5 | 123.7  | 214.0                              | 122.5 | 91.5   |
| R3           | North and South Central Coast   | 362.7                              | 198.8 | 163.9  | 237.9                              | 129.0 | 108.9  | 324.2                               | 182.4 | 141.7  | 378.8                              | 208.8 | 170.0  |
| R4           | Central Highland                | 92.1                               | 56.7  | 35.4   | 64.8                               | 41.9  | 23.0   | 94.2                                | 55.6  | 38.6   | 76.5                               | 39.8  | 36.6   |
| R5           | Southeast (*)                   | 99.6                               | 58.8  | 40.8   | 49.9                               | 28.4  | 21.5   | 53.3                                | 26.5  | 26.8   | 43.3                               | 28.1  | 15.1   |
| R6           | Mekong River Delta              | 467.3                              | 280.5 | 186.8  | 427.9                              | 260.8 | 167.1  | 451.2                               | 262.4 | 188.8  | 424.2                              | 236.3 | 187.9  |
| R7           | Ha Noi city                     | 26.7                               | 11.3  | 15.4   | 35.9                               | 22.0  | 13.9   | 41.6                                | 21.9  | 19.7   | 25.4                               | 11.8  | 13.6   |
| R8           | Ho Chi Minh city                | 37.7                               | 16.7  | 21.0   | 10.2                               | 4.4   | 5.7    | 12.3                                | 7.8   | 4.4    | 6.2                                | 2.1   | 4.2    |
| <b>URBAN</b> |                                 |                                    |       |        |                                    |       |        |                                     |       |        |                                    |       |        |
| R1           | Northern Midlands and Mountains | 21.8                               | 12.4  | 9.3    | 12.2                               | 7.2   | 5.0    | 12.8                                | 7.8   | 5.0    | 10.7                               | 6.0   | 4.7    |
| R2           | Red River Delta (*)             | 31.7                               | 16.6  | 15.1   | 23.9                               | 13.4  | 10.4   | 35.6                                | 17.5  | 18.2   | 29.8                               | 18.6  | 11.1   |
| R3           | North and South Central Coast   | 82.2                               | 48.8  | 33.4   | 46.4                               | 24.4  | 22.0   | 63.6                                | 33.1  | 30.5   | 75.9                               | 47.5  | 28.3   |
| R4           | Central Highland                | 30.4                               | 16.0  | 14.3   | 18.3                               | 8.3   | 10.1   | 22.7                                | 12.3  | 10.4   | 18.4                               | 9.4   | 8.9    |
| R5           | Southeast (*)                   | 35.6                               | 17.1  | 18.5   | 4.9                                | 1.8   | 3.1    | 7.1                                 | 4.0   | 3.2    | 6.0                                | 3.1   | 2.9    |
| R6           | Mekong River Delta              | 82.3                               | 49.5  | 32.8   | 65.4                               | 32.3  | 33.1   | 67.8                                | 39.8  | 28.0   | 71.0                               | 38.2  | 32.9   |
| R7           | Ha Noi city                     | 5.5                                | 2.5   | 3.1    | 5.8                                | 3.7   | 2.1    | 5.2                                 | 2.3   | 2.8    | 4.8                                | 1.9   | 2.9    |
| R8           | Ho Chi Minh city                | 31.4                               | 12.4  | 19.0   | 5.6                                | 3.1   | 2.6    | 10.5                                | 7.1   | 3.4    | 5.3                                | 1.6   | 3.7    |

**Table 14 (continue)**

Unit: Thousand persons

| No           | Socio-economic region           | Quarter 1 in 2012<br>(At 1/4/2012) |       |        | Quarter 2 in 2012<br>(At 1/7/2012) |       |        | Quarter 3 in 2012<br>(At 1/10/2012) |       |        | Quarter 4 in 2012<br>(At 1/1/2013) |       |        |
|--------------|---------------------------------|------------------------------------|-------|--------|------------------------------------|-------|--------|-------------------------------------|-------|--------|------------------------------------|-------|--------|
|              |                                 | Total                              | Male  | Female | Total                              | Male  | Female | Total                               | Male  | Female | Total                              | Male  | Female |
| <b>RURAL</b> |                                 |                                    |       |        |                                    |       |        |                                     |       |        |                                    |       |        |
| R1           | Northern Midlands and Mountains | 120.3                              | 70.9  | 49.4   | 78.9                               | 45.0  | 33.9   | 127.4                               | 61.6  | 65.8   | 147.7                              | 81.9  | 65.8   |
| R2           | Red River Delta (*)             | 234.4                              | 105.1 | 129.3  | 232.9                              | 114.3 | 118.7  | 216.5                               | 111.0 | 105.5  | 184.2                              | 103.9 | 80.3   |
| R3           | North and South Central Coast   | 280.5                              | 150.0 | 130.6  | 191.5                              | 104.6 | 86.9   | 260.6                               | 149.3 | 111.3  | 302.9                              | 161.3 | 141.6  |
| R4           | Central Highland                | 61.8                               | 40.7  | 21.1   | 46.5                               | 33.6  | 12.9   | 71.5                                | 43.3  | 28.2   | 58.1                               | 30.4  | 27.7   |
| R5           | Southeast (*)                   | 64.0                               | 41.7  | 22.3   | 45.0                               | 26.6  | 18.4   | 46.1                                | 22.5  | 23.6   | 37.3                               | 25.1  | 12.2   |
| R6           | Mekong River Delta              | 385.0                              | 231.0 | 154.1  | 362.5                              | 228.5 | 134.0  | 383.4                               | 222.6 | 160.8  | 353.2                              | 198.1 | 155.1  |
| R7           | Ha Noi city                     | 21.2                               | 8.9   | 12.3   | 30.2                               | 18.3  | 11.9   | 36.4                                | 19.5  | 16.9   | 20.6                               | 10.0  | 10.6   |
| R8           | Ho Chi Minh city                | 6.3                                | 4.3   | 2.0    | 4.5                                | 1.4   | 3.1    | 1.8                                 | 0.8   | 1.0    | 0.9                                | 0.5   | 0.4    |

Note: (\*) Red River Delta excluded Hanoi city and Southeast excluded Ho Chi Minh city

**Table 15**

**UNDEREMPLOYED POPULATION AGED 15 AND OVER BY SEX, URBAN/RURAL RESIDENCE,  
ECONOMIC SECTOR AND INDUSTRIAL SECTOR, 2012**

*Unit: Thousand persons*

| No                                  | Economic sector/Industrial sector | Quarter 1 in 2012<br>(At 1/4/2012) |              |              | Quarter 2 in 2012<br>(At 1/7/2012) |              |              | Quarter 3 in 2012<br>(At 1/10/2012) |              |              | Quarter 4 in 2012<br>(At 1/1/2013) |              |              |
|-------------------------------------|-----------------------------------|------------------------------------|--------------|--------------|------------------------------------|--------------|--------------|-------------------------------------|--------------|--------------|------------------------------------|--------------|--------------|
|                                     |                                   | Total                              | Male         | Female       | Total                              | Male         | Female       | Total                               | Male         | Female       | Total                              | Male         | Female       |
|                                     | <b>TOTAL</b>                      | <b>1 494.3</b>                     | <b>827.9</b> | <b>666.4</b> | <b>1 174.5</b>                     | <b>666.5</b> | <b>508.1</b> | <b>1 368.9</b>                      | <b>754.4</b> | <b>614.5</b> | <b>1 326.8</b>                     | <b>737.4</b> | <b>589.3</b> |
| <i>Economic sector</i>              |                                   |                                    |              |              |                                    |              |              |                                     |              |              |                                    |              |              |
| 1 State                             |                                   | 22.0                               | 12.3         | 9.7          | 13.6                               | 10.0         | 3.6          | 11.6                                | 5.8          | 5.7          | 13.0                               | 10.9         | 2.2          |
| 2 Non-state                         |                                   | 1 446.3                            | 806.1        | 640.3        | 1 153.6                            | 651.1        | 502.5        | 1 355.2                             | 748.1        | 607.1        | 1 307.7                            | 722.9        | 584.7        |
| 3 Foreign investment economic       |                                   | 22.3                               | 9.5          | 12.8         | 1.3                                | 1.3          | 0.0          | 2.2                                 | 0.5          | 1.7          | 3.4                                | 0.9          | 2.5          |
| 4 Not stated                        |                                   | 3.6                                | 0.0          | 3.6          | 6.0                                | 4.0          | 2.0          | 0.0                                 | 0.0          | 0.0          | 2.7                                | 2.7          | 0.0          |
| <i>Industrial sector</i>            |                                   |                                    |              |              |                                    |              |              |                                     |              |              |                                    |              |              |
| 1 Agriculture, forestry and fishing |                                   | 1 058.0                            | 555.0        | 503.0        | 873.7                              | 471.0        | 402.8        | 1 021.8                             | 542.1        | 479.8        | 984.2                              | 505.5        | 478.7        |
| 2 Industry and construction         |                                   | 189.4                              | 123.8        | 65.6         | 127.3                              | 89.7         | 37.6         | 161.7                               | 103.8        | 57.9         | 155.4                              | 115.3        | 40.1         |
| 3 Services                          |                                   | 246.9                              | 149.1        | 97.8         | 173.4                              | 105.7        | 67.7         | 185.5                               | 108.6        | 76.9         | 187.2                              | 116.6        | 70.5         |
| 4 Not stated                        |                                   | 0.0                                | 0.0          | 0.0          | 0.0                                | 0.0          | 0.0          | 0.0                                 | 0.0          | 0.0          | 0.0                                | 0.0          | 0.0          |

Table 15 (continue)

Unit: Thousand persons

| No                                  | Economic sector/Industrial sector | Quarter 1 in 2012<br>(At 1/4/2012) |       |        | Quarter 2 in 2012<br>(At 1/7/2012) |       |         | Quarter 3 in 2012<br>(At 1/10/2012) |       |         | Quarter 4 in 2012<br>(At 1/1/2013) |       |        |
|-------------------------------------|-----------------------------------|------------------------------------|-------|--------|------------------------------------|-------|---------|-------------------------------------|-------|---------|------------------------------------|-------|--------|
|                                     |                                   | Total                              | Male  | Female | Total                              | Male  | Female  | Total                               | Male  | Female  | Total                              | Male  | Female |
| <b>URBAN</b>                        |                                   |                                    |       |        |                                    |       |         |                                     |       |         |                                    |       |        |
| <i>Economic sector</i>              |                                   |                                    |       |        |                                    |       |         |                                     |       |         |                                    |       |        |
| 1 State                             | 12.2                              | 6.8                                | 5.4   | 7.2    | 4.7                                | 2.5   | 4.6     | 2.8                                 | 1.8   | 6.8     | 5.2                                | 5.2   |        |
| 2 Non-state                         | 286.0                             | 159.0                              | 127.0 | 172.3  | 87.4                               | 84.9  | 220.7   | 121.1                               | 99.6  | 213.4   | 120.7                              | 92.7  |        |
| 3 Foreign investment economic       | 22.3                              | 9.5                                | 12.8  | 0.0    | 0.0                                | 0.0   | 0.0     | 0.0                                 | 0.0   | 1.4     | 0.1                                | 1.3   |        |
| 4 Not stated                        | 0.2                               | 0.0                                | 0.2   | 3.0    | 2.1                                | 1.0   | 0.0     | 0.0                                 | 0.0   | 0.3     | 0.3                                | 0.0   |        |
| <i>Industrial sector</i>            |                                   |                                    |       |        |                                    |       |         |                                     |       |         |                                    |       |        |
| 1 Agriculture, forestry and fishing | 108.7                             | 57.1                               | 51.6  | 73.1   | 33.0                               | 40.1  | 98.0    | 47.2                                | 50.8  | 91.9    | 45.8                               | 46.1  |        |
| 2 Industry and construction         | 93.4                              | 53.5                               | 39.9  | 36.4   | 24.4                               | 12.0  | 48.7    | 34.0                                | 14.7  | 44.3    | 31.5                               | 12.8  |        |
| 3 Services                          | 118.7                             | 64.7                               | 54.0  | 73.0   | 36.7                               | 36.3  | 78.6    | 42.7                                | 35.9  | 85.7    | 49.0                               | 36.7  |        |
| 4 Not stated                        | 0.0                               | 0.0                                | 0.0   | 0.0    | 0.0                                | 0.0   | 0.0     | 0.0                                 | 0.0   | 0.0     | 0.0                                | 0.0   |        |
| <b>RURAL</b>                        |                                   |                                    |       |        |                                    |       |         |                                     |       |         |                                    |       |        |
| <i>Economic sector</i>              |                                   |                                    |       |        |                                    |       |         |                                     |       |         |                                    |       |        |
| 1 State                             | 9.8                               | 5.5                                | 4.3   | 6.4    | 5.3                                | 1.1   | 7.0     | 3.0                                 | 3.9   | 6.3     | 5.7                                | 0.6   |        |
| 2 Non-state                         | 1 160.3                           | 647.1                              | 513.3 | 981.3  | 563.8                              | 417.6 | 1 134.5 | 627.0                               | 507.5 | 1 094.3 | 602.2                              | 492.1 |        |
| 3 Foreign investment economic       | 0.0                               | 0.0                                | 0.0   | 1.3    | 1.3                                | 0.0   | 2.2     | 0.5                                 | 1.7   | 2.0     | 0.8                                | 1.1   |        |
| 4 Not stated                        | 3.4                               | 0.0                                | 3.4   | 3.0    | 2.0                                | 1.1   | 0.0     | 0.0                                 | 0.0   | 2.4     | 2.4                                | 0.0   |        |
| <i>Industrial sector</i>            |                                   |                                    |       |        |                                    |       |         |                                     |       |         |                                    |       |        |
| 1 Agriculture, forestry and fishing | 949.3                             | 497.9                              | 451.4 | 800.6  | 438.0                              | 362.6 | 923.8   | 494.9                               | 429.0 | 892.3   | 459.6                              | 432.6 |        |
| 2 Industry and construction         | 96.0                              | 70.3                               | 25.7  | 91.0   | 65.3                               | 25.6  | 112.9   | 69.8                                | 43.1  | 111.1   | 83.9                               | 27.3  |        |
| 3 Services                          | 128.2                             | 84.4                               | 43.8  | 100.5  | 69.0                               | 31.4  | 106.9   | 65.9                                | 41.0  | 101.5   | 67.7                               | 33.9  |        |
| 4 Not stated                        | 0.0                               | 0.0                                | 0.0   | 0.0    | 0.0                                | 0.0   | 0.0     | 0.0                                 | 0.0   | 0.0     | 0.0                                | 0.0   |        |

**Table 16**  
**UNEMPLOYED POPULATION AGED 15 AND OVER BY SEX, URBAN/RURAL RESIDENCE  
 AND SOCIO-ECONOMIC REGION, 2012**

*Unit: Thousand persons*

| No                   | Socio-economic region           | Quarter 1 in 2012<br>(At 1/4/2012) |       |        | Quarter 2 in 2012<br>(At 1/7/2012) |      |        | Quarter 3 in 2012<br>(At 1/10/2012) |       |        | Quarter 4 in 2012<br>(At 1/1/2013) |       |        |
|----------------------|---------------------------------|------------------------------------|-------|--------|------------------------------------|------|--------|-------------------------------------|-------|--------|------------------------------------|-------|--------|
|                      |                                 | Total                              | Male  | Female | Total                              | Male | Female | Total                               | Male  | Female | Total                              | Male  | Female |
| <b>WHOLE COUNTRY</b> |                                 |                                    |       |        |                                    |      |        |                                     |       |        |                                    |       |        |
| R1                   | Northern Midlands and Mountains | 53.4                               | 30.3  | 23.1   | 46.5                               | 24.3 | 22.2   | 49.8                                | 24.3  | 25.4   | 44.6                               | 25.6  | 19.0   |
| R2                   | Red River Delta (*)             | 130.4                              | 74.9  | 55.6   | 125.9                              | 71.7 | 54.2   | 128.3                               | 73.4  | 54.9   | 122.6                              | 61.4  | 61.2   |
| R3                   | North and South Central Coast   | 219.9                              | 114.7 | 105.2  | 192.5                              | 89.1 | 103.3  | 249.5                               | 111.6 | 138.0  | 223.1                              | 108.3 | 114.8  |
| R4                   | Central Highland                | 44.3                               | 17.9  | 26.4   | 39.4                               | 14.2 | 25.2   | 52.0                                | 19.1  | 32.9   | 36.7                               | 14.4  | 22.3   |
| R5                   | Southeast (*)                   | 82.4                               | 43.0  | 39.3   | 77.8                               | 31.1 | 46.7   | 59.2                                | 28.8  | 30.4   | 56.4                               | 20.4  | 36.0   |
| R6                   | Mekong River Delta              | 208.4                              | 70.0  | 138.4  | 197.6                              | 55.2 | 142.4  | 211.5                               | 68.4  | 143.1  | 190.5                              | 73.1  | 117.4  |
| R7                   | Ha Noi city                     | 68.0                               | 38.3  | 29.7   | 68.8                               | 28.8 | 39.9   | 85.4                                | 42.6  | 42.8   | 65.9                               | 35.2  | 30.7   |
| R8                   | Ho Chi Minh city                | 173.7                              | 77.3  | 96.5   | 133.8                              | 70.5 | 63.3   | 148.3                               | 71.2  | 77.1   | 117.6                              | 57.4  | 60.1   |
| <b>URBAN</b>         |                                 |                                    |       |        |                                    |      |        |                                     |       |        |                                    |       |        |
| R1                   | Northern Midlands and Mountains | 27.8                               | 14.1  | 13.6   | 23.1                               | 12.6 | 10.5   | 26.8                                | 14.1  | 12.8   | 18.9                               | 9.8   | 9.2    |
| R2                   | Red River Delta (*)             | 59.2                               | 34.5  | 24.7   | 63.6                               | 33.5 | 30.1   | 63.5                                | 31.8  | 31.6   | 51.0                               | 21.2  | 29.9   |
| R3                   | North and South Central Coast   | 107.1                              | 54.7  | 52.4   | 95.6                               | 45.9 | 49.6   | 108.8                               | 50.9  | 57.9   | 106.6                              | 47.0  | 59.5   |
| R4                   | Central Highland                | 17.3                               | 6.7   | 10.6   | 14.5                               | 5.6  | 8.9    | 18.2                                | 6.0   | 12.1   | 13.7                               | 6.5   | 7.2    |
| R5                   | Southeast (*)                   | 36.0                               | 19.0  | 17.0   | 32.5                               | 12.2 | 20.4   | 21.5                                | 12.4  | 9.1    | 23.5                               | 8.9   | 14.6   |
| R6                   | Mekong River Delta              | 64.1                               | 31.5  | 32.6   | 66.0                               | 24.7 | 41.4   | 70.5                                | 31.9  | 38.6   | 65.1                               | 27.8  | 37.3   |
| R7                   | Ha Noi city                     | 43.0                               | 23.3  | 19.8   | 49.9                               | 23.0 | 27.0   | 54.2                                | 27.1  | 27.2   | 43.8                               | 21.8  | 22.1   |
| R8                   | Ho Chi Minh city                | 155.8                              | 67.5  | 88.3   | 118.4                              | 60.9 | 57.5   | 132.9                               | 61.6  | 71.4   | 107.8                              | 54.1  | 53.7   |

**Table 16 (continue)**

Unit: Thousand persons

| No           | Socio-economic region           | Quarter 1 in 2012<br>(At 1/4/2012) |      |        | Quarter 2 in 2012<br>(At 1/7/2012) |      |        | Quarter 3 in 2012<br>(At 1/10/2012) |      |        | Quarter 4 in 2012<br>(At 1/1/2013) |      |        |
|--------------|---------------------------------|------------------------------------|------|--------|------------------------------------|------|--------|-------------------------------------|------|--------|------------------------------------|------|--------|
|              |                                 | Total                              | Male | Female | Total                              | Male | Female | Total                               | Male | Female | Total                              | Male | Female |
| <b>RURAL</b> |                                 |                                    |      |        |                                    |      |        |                                     |      |        |                                    |      |        |
| R1           | Northern Midlands and Mountains | 25.6                               | 16.1 | 9.5    | 23.3                               | 11.7 | 11.7   | 22.9                                | 10.3 | 12.7   | 25.7                               | 15.9 | 9.8    |
| R2           | Red River Delta (*)             | 71.2                               | 40.4 | 30.8   | 62.3                               | 38.2 | 24.1   | 64.8                                | 41.6 | 23.2   | 71.6                               | 40.3 | 31.3   |
| R3           | North and South Central Coast   | 112.8                              | 60.0 | 52.8   | 96.9                               | 43.2 | 53.7   | 140.7                               | 60.7 | 80.1   | 116.5                              | 61.2 | 55.3   |
| R4           | Central Highland                | 27.0                               | 11.3 | 15.7   | 25.0                               | 8.6  | 16.3   | 33.9                                | 13.1 | 20.8   | 23.0                               | 7.9  | 15.1   |
| R5           | Southeast (*)                   | 46.3                               | 24.0 | 22.3   | 45.2                               | 18.9 | 26.3   | 37.8                                | 16.4 | 21.3   | 32.9                               | 11.4 | 21.5   |
| R6           | Mekong River Delta              | 144.3                              | 38.5 | 105.8  | 131.6                              | 30.5 | 101.0  | 141.0                               | 36.4 | 104.5  | 125.5                              | 45.4 | 80.1   |
| R7           | Ha Noi city                     | 25.0                               | 15.1 | 9.9    | 18.9                               | 5.9  | 13.0   | 31.2                                | 15.5 | 15.7   | 22.0                               | 13.4 | 8.6    |
| R8           | Ho Chi Minh city                | 17.9                               | 9.7  | 8.2    | 15.4                               | 9.7  | 5.8    | 15.4                                | 9.6  | 5.7    | 9.8                                | 3.3  | 6.5    |

Note: (\*) Red River Delta excluded Hanoi city and Southeast excluded Ho Chi Minh city

**Table 17**

**UNEMPLOYED POPULATION AGED 15 AND OVER BY SEX, URBAN/RURAL RESIDENCE  
AND PROFESSIONAL AND TECHNICAL QUALIFICATION, 2012**

*Unit: Thousand persons*

| No                            | Professional and technical qualification | Quarter 1 in 2012<br>(At 1/4/2012) |              | Quarter 2 in 2012<br>(At 1/7/2012) |              | Quarter 3 in 2012<br>(At 1/10/2012) |              | Quarter 4 in 2012<br>(At 1/1/2013) |              |
|-------------------------------|------------------------------------------|------------------------------------|--------------|------------------------------------|--------------|-------------------------------------|--------------|------------------------------------|--------------|
|                               |                                          | Total                              | Male         | Female                             | Total        | Male                                | Female       | Total                              | Male         |
| <b>TOTAL</b>                  |                                          | <b>980.6</b>                       | <b>466.4</b> | <b>514.1</b>                       | <b>882.3</b> | <b>385.0</b>                        | <b>497.2</b> | <b>984.0</b>                       | <b>439.4</b> |
| 1 No qualification            |                                          | 716.3                              | 323.9        | 392.4                              | 631.0        | 261.6                               | 369.4        | 678.0                              | 291.8        |
| 2 Vocation training           |                                          | 61.7                               | 50.4         | 11.2                               | 56.3         | 42.3                                | 13.9         | 69.1                               | 48.2         |
| 3 Secondary vocational school |                                          | 66.2                               | 26.0         | 40.2                               | 59.7         | 22.3                                | 37.3         | 65.5                               | 25.8         |
| 4 College                     |                                          | 37.3                               | 15.9         | 21.4                               | 57.5         | 24.4                                | 33.0         | 55.4                               | 20.3         |
| 5 University and over         |                                          | 97.9                               | 50.2         | 47.7                               | 74.0         | 32.5                                | 41.5         | 111.1                              | 53.3         |
| 6 Not stated                  |                                          | 1.1                                | 0.0          | 1.1                                | 3.8          | 1.8                                 | 2.0          | 4.9                                | 0.0          |
|                               |                                          |                                    |              |                                    |              |                                     |              | 4.9                                | 0.9          |
|                               |                                          |                                    |              |                                    |              |                                     |              | 0.9                                | 0.2          |
|                               |                                          |                                    |              |                                    |              |                                     |              | 0.7                                | 0.7          |
|                               |                                          |                                    |              |                                    |              |                                     |              |                                    |              |
| <b>URBAN</b>                  |                                          | <b>510.4</b>                       | <b>251.3</b> | <b>259.1</b>                       | <b>463.6</b> | <b>218.2</b>                        | <b>245.4</b> | <b>496.4</b>                       | <b>235.8</b> |
| 1 No qualification            |                                          | 364.6                              | 176.5        | 188.1                              | 316.1        | 147.8                               | 168.3        | 317.5                              | 145.1        |
| 2 Vocation training           |                                          | 33.5                               | 26.7         | 6.9                                | 27.4         | 19.3                                | 8.1          | 40.4                               | 28.7         |
| 3 Secondary vocational school |                                          | 30.7                               | 7.9          | 22.8                               | 32.7         | 10.5                                | 22.2         | 37.5                               | 15.6         |
| 4 College                     |                                          | 19.4                               | 7.2          | 12.2                               | 29.4         | 12.5                                | 16.8         | 28.5                               | 11.8         |
| 5 University and over         |                                          | 62.1                               | 33.0         | 29.1                               | 56.5         | 26.8                                | 29.6         | 72.6                               | 34.6         |
| 6 Not stated                  |                                          | 0.0                                | 0.0          | 0.0                                | 1.6          | 1.3                                 | 0.3          | 0.0                                | 0.0          |
|                               |                                          |                                    |              |                                    |              |                                     |              | 0.0                                | 0.2          |
|                               |                                          |                                    |              |                                    |              |                                     |              | 0.2                                | 0.0          |

**Table 17 (continue)**

Unit: Thousand persons

| No           | Professional and technical qualification | Quarter 1 in 2012<br>(At 1/4/2012) |       |        | Quarter 2 in 2012<br>(At 1/7/2012) |       |        | Quarter 3 in 2012<br>(At 1/10/2012) |       |        | Quarter 4 in 2012<br>(At 1/1/2013) |       |        |
|--------------|------------------------------------------|------------------------------------|-------|--------|------------------------------------|-------|--------|-------------------------------------|-------|--------|------------------------------------|-------|--------|
|              |                                          | Total                              | Male  | Female | Total                              | Male  | Female | Total                               | Male  | Female | Total                              | Male  | Female |
| <b>RURAL</b> |                                          |                                    |       |        |                                    |       |        |                                     |       |        |                                    |       |        |
| 1            | No qualification                         | 470.2                              | 215.2 | 255.0  | 418.7                              | 166.8 | 251.9  | 487.6                               | 203.6 | 284.0  | 426.9                              | 198.8 | 228.2  |
| 2            | Vocation training                        | 351.7                              | 147.4 | 204.3  | 314.9                              | 113.8 | 201.1  | 360.6                               | 146.7 | 213.9  | 316.3                              | 150.6 | 165.6  |
| 3            | Secondary vocational school              | 28.1                               | 23.8  | 4.4    | 28.9                               | 23.0  | 5.9    | 28.7                                | 19.5  | 9.2    | 23.3                               | 15.2  | 8.1    |
| 4            | College                                  | 35.5                               | 18.1  | 17.4   | 26.9                               | 11.8  | 15.1   | 28.0                                | 10.2  | 17.8   | 29.8                               | 9.6   | 20.2   |
| 5            | University and over                      | 17.9                               | 8.7   | 9.2    | 28.1                               | 11.9  | 16.2   | 26.9                                | 8.5   | 18.4   | 27.9                               | 9.6   | 18.3   |
| 6            | Not stated                               | 35.8                               | 17.2  | 18.6   | 17.6                               | 5.7   | 11.9   | 38.5                                | 18.7  | 19.8   | 28.9                               | 13.7  | 15.2   |
|              |                                          | 1.1                                | 0.0   | 1.1    | 2.2                                | 0.6   | 1.7    | 4.9                                 | 0.0   | 4.9    | 0.7                                | 0.0   | 0.7    |

Table 18

UNEMPLOYED POPULATION AGED 15 AND OVER BY SEX, URBAN/RURAL RESIDENCE  
AND AGE GROUP, 2012

*Unit: Thousand persons*

| Age group    | Quarter 1 in 2012<br>(At 1/4/2012) |              |              | Quarter 2 in 2012<br>(At 1/7/2012) |              |              | Quarter 3 in 2012<br>(At 1/10/2012) |              |              | Quarter 4 in 2012<br>(At 1/1/2013) |              |              |
|--------------|------------------------------------|--------------|--------------|------------------------------------|--------------|--------------|-------------------------------------|--------------|--------------|------------------------------------|--------------|--------------|
|              | Total                              | Male         | Female       | Total                              | Male         | Female       | Total                               | Male         | Female       | Total                              | Male         | Female       |
| <b>TOTAL</b> | <b>980.6</b>                       | <b>466.4</b> | <b>514.1</b> | <b>882.3</b>                       | <b>385.0</b> | <b>497.2</b> | <b>984.0</b>                        | <b>439.4</b> | <b>544.6</b> | <b>857.4</b>                       | <b>395.8</b> | <b>461.5</b> |
| 15 - 19      | 168.8                              | 91.3         | 77.5         | 143.2                              | 65.8         | 77.4         | 166.1                               | 83.0         | 83.1         | 119.2                              | 65.6         | 53.6         |
| 20 - 24      | 286.5                              | 134.4        | 152.1        | 271.7                              | 108.0        | 163.7        | 291.3                               | 128.7        | 162.6        | 272.9                              | 117.9        | 155.0        |
| 25 - 29      | 164.5                              | 68.6         | 95.9         | 165.5                              | 72.6         | 93.0         | 175.1                               | 77.4         | 97.8         | 145.0                              | 55.2         | 89.8         |
| 30 - 34      | 86.4                               | 35.3         | 51.1         | 71.3                               | 28.1         | 43.2         | 69.3                                | 20.6         | 48.7         | 71.9                               | 27.5         | 44.4         |
| 35 - 39      | 61.2                               | 22.5         | 38.7         | 45.3                               | 19.6         | 25.7         | 53.4                                | 17.4         | 36.0         | 44.4                               | 20.7         | 23.7         |
| 40 - 44      | 51.8                               | 22.1         | 29.7         | 40.0                               | 15.0         | 24.9         | 50.2                                | 16.8         | 33.4         | 35.9                               | 14.7         | 21.2         |
| 45 - 49      | 58.1                               | 25.2         | 32.9         | 40.3                               | 20.1         | 20.3         | 42.0                                | 15.0         | 27.0         | 50.7                               | 17.1         | 33.6         |
| 50 - 54      | 57.8                               | 25.8         | 32.1         | 72.5                               | 28.0         | 44.5         | 91.7                                | 41.0         | 50.7         | 72.2                               | 34.5         | 37.8         |
| 55 - 59      | 40.7                               | 39.0         | 1.8          | 30.4                               | 27.2         | 3.1          | 39.3                                | 36.5         | 2.8          | 41.5                               | 40.1         | 1.4          |
| 60 - 64      | 3.5                                | 1.7          | 1.9          | 1.1                                | 0.4          | 0.7          | 2.7                                 | 1.0          | 1.7          | 0.6                                | 0.4          | 0.1          |
| 65 and over  | 1.1                                | 0.6          | 0.6          | 1.0                                | 0.2          | 0.7          | 2.8                                 | 2.0          | 0.8          | 3.0                                | 2.0          | 1.0          |

**Table 18 (continue)**

Unit: Thousand persons

| Age group    | Quarter 1 in 2012<br>(At 1/4/2012) |              |              | Quarter 2 in 2012<br>(At 1/7/2012) |              |              | Quarter 3 in 2012<br>(At 1/10/2012) |              |              | Quarter 4 in 2012<br>(At 1/1/2013) |              |              |
|--------------|------------------------------------|--------------|--------------|------------------------------------|--------------|--------------|-------------------------------------|--------------|--------------|------------------------------------|--------------|--------------|
|              | Total                              | Male         | Female       | Total                              | Male         | Female       | Total                               | Male         | Female       | Total                              | Male         | Female       |
| <b>URBAN</b> | <b>510.4</b>                       | <b>251.3</b> | <b>259.1</b> | <b>463.6</b>                       | <b>218.2</b> | <b>245.4</b> | <b>496.4</b>                        | <b>235.8</b> | <b>260.6</b> | <b>430.5</b>                       | <b>197.1</b> | <b>233.4</b> |
| 15 - 19      | 59.2                               | 37.1         | 22.1         | 50.4                               | 27.9         | 22.6         | 56.0                                | 33.8         | 22.2         | 50.7                               | 31.9         | 18.9         |
| 20 - 24      | 131.4                              | 63.9         | 67.5         | 129.3                              | 50.7         | 78.7         | 133.4                               | 63.6         | 69.8         | 114.2                              | 49.7         | 64.4         |
| 25 - 29      | 81.9                               | 38.1         | 43.8         | 92.8                               | 43.1         | 49.7         | 99.8                                | 46.5         | 53.3         | 83.0                               | 33.0         | 50.0         |
| 30 - 34      | 47.0                               | 17.2         | 29.8         | 46.4                               | 18.4         | 28.0         | 37.0                                | 12.6         | 24.3         | 44.1                               | 17.7         | 26.4         |
| 35 - 39      | 41.4                               | 16.2         | 25.2         | 32.8                               | 16.2         | 16.6         | 35.3                                | 13.4         | 22.0         | 25.3                               | 9.8          | 15.5         |
| 40 - 44      | 33.2                               | 15.1         | 18.2         | 24.3                               | 10.8         | 13.5         | 28.9                                | 12.3         | 16.6         | 16.0                               | 4.5          | 11.5         |
| 45 - 49      | 44.5                               | 16.7         | 27.8         | 26.3                               | 14.3         | 12.0         | 24.8                                | 7.9          | 17.0         | 31.7                               | 12.7         | 19.0         |
| 50 - 54      | 41.1                               | 18.8         | 22.3         | 40.8                               | 17.9         | 22.9         | 55.2                                | 21.5         | 33.7         | 43.5                               | 17.7         | 25.8         |
| 55 - 59      | 27.5                               | 26.0         | 1.5          | 19.0                               | 18.4         | 0.6          | 24.9                                | 23.1         | 1.8          | 21.0                               | 19.6         | 1.4          |
| 60 - 64      | 2.5                                | 1.7          | 0.9          | 1.1                                | 0.4          | 0.7          | 1.0                                 | 1.0          | 0.0          | 0.6                                | 0.4          | 0.1          |
| 65 and over  | 0.7                                | 0.6          | 0.1          | 0.4                                | 0.2          | 0.2          | 0.1                                 | 0.1          | 0.0          | 0.5                                | 0.1          | 0.4          |
| <b>RURAL</b> | <b>470.2</b>                       | <b>215.2</b> | <b>255.0</b> | <b>418.7</b>                       | <b>166.8</b> | <b>251.9</b> | <b>487.6</b>                        | <b>203.6</b> | <b>284.0</b> | <b>426.9</b>                       | <b>198.8</b> | <b>228.2</b> |
| 15 - 19      | 109.6                              | 54.2         | 55.4         | 92.8                               | 37.9         | 54.8         | 110.1                               | 49.2         | 60.9         | 68.4                               | 33.7         | 34.7         |
| 20 - 24      | 155.2                              | 70.5         | 84.7         | 142.4                              | 57.4         | 85.0         | 157.9                               | 65.1         | 92.9         | 158.7                              | 68.1         | 90.6         |
| 25 - 29      | 82.6                               | 30.5         | 52.2         | 72.7                               | 29.5         | 43.3         | 75.3                                | 30.9         | 44.4         | 62.0                               | 22.2         | 39.8         |
| 30 - 34      | 39.4                               | 18.1         | 21.2         | 24.9                               | 9.7          | 15.2         | 32.4                                | 8.0          | 24.4         | 27.8                               | 9.9          | 18.0         |
| 35 - 39      | 19.8                               | 6.3          | 13.4         | 12.5                               | 3.4          | 9.1          | 18.1                                | 4.0          | 14.0         | 19.1                               | 10.9         | 8.2          |
| 40 - 44      | 18.6                               | 7.1          | 11.5         | 15.7                               | 4.2          | 11.4         | 21.3                                | 4.5          | 16.8         | 19.9                               | 10.2         | 9.8          |
| 45 - 49      | 13.6                               | 8.5          | 5.1          | 14.1                               | 5.8          | 8.3          | 17.2                                | 7.2          | 10.0         | 19.0                               | 4.5          | 14.6         |
| 50 - 54      | 16.8                               | 7.0          | 9.8          | 31.7                               | 10.1         | 21.7         | 36.4                                | 19.4         | 17.0         | 28.8                               | 16.8         | 12.0         |
| 55 - 59      | 13.2                               | 13.0         | 0.2          | 11.4                               | 8.9          | 2.5          | 14.4                                | 13.4         | 1.0          | 20.5                               | 20.5         | 0.0          |
| 60 - 64      | 1.0                                | 0.0          | 1.0          | 0.0                                | 0.0          | 0.0          | 1.7                                 | 0.0          | 1.7          | 0.0                                | 0.0          | 0.0          |
| 65 and over  | 0.5                                | 0.0          | 0.5          | 0.6                                | 0.0          | 0.6          | 2.7                                 | 1.9          | 0.8          | 2.5                                | 1.9          | 0.6          |

**Table 19**

ECONOMICALLY ACTIVE STATUS OF YOUTH (15-24 YEARS OLD) BY SEX AND URBAN/RURAL RESIDENCE, 2012

| Indicator                                       | Quarter 1 in 2012<br>(At 1/4/2012) |                |                | Quarter 2 in 2012<br>(At 1/7/2012) |                |                | Quarter 3 in 2012<br>(At 1/10/2012) |                |                | Quarter 4 in 2012<br>(At 1/1/2013) |                |                |
|-------------------------------------------------|------------------------------------|----------------|----------------|------------------------------------|----------------|----------------|-------------------------------------|----------------|----------------|------------------------------------|----------------|----------------|
|                                                 | Total                              | Male           | Female         | Total                              | Male           | Female         | Total                               | Male           | Female         | Total                              | Male           | Female         |
| <b>1. Youth population (Thousand persons)</b>   | <b>14 348.4</b>                    | <b>7 442.8</b> | <b>6 905.6</b> | <b>14 178.6</b>                    | <b>7 366.6</b> | <b>6 812.0</b> | <b>14 017.9</b>                     | <b>7 331.0</b> | <b>6 686.9</b> | <b>13 600.6</b>                    | <b>7 121.5</b> | <b>6 479.1</b> |
| Urban                                           | 4 376.6                            | 2 138.9        | 2 237.6        | 4 405.4                            | 2 149.2        | 2 256.3        | 4 359.6                             | 2 181.9        | 2 177.7        | 4 294.5                            | 2 156.0        | 2 138.5        |
| Rural                                           | 9 971.9                            | 5 303.9        | 4 668.0        | 9 773.2                            | 5 217.5        | 4 555.7        | 9 658.3                             | 5 149.1        | 4 509.2        | 9 306.2                            | 4 965.5        | 4 340.6        |
| <b>2. Youth employment (Thousand persons)</b>   | <b>7 555.6</b>                     | <b>4 171.4</b> | <b>3 384.3</b> | <b>7 547.7</b>                     | <b>4 175.0</b> | <b>3 372.8</b> | <b>7 574.5</b>                      | <b>4 194.6</b> | <b>3 379.9</b> | <b>7 012.9</b>                     | <b>3 901.0</b> | <b>3 111.9</b> |
| Urban                                           | 1 805.3                            | 896.8          | 908.5          | 1 837.5                            | 918.4          | 919.1          | 1 801.1                             | 915.8          | 885.4          | 1 724.7                            | 882.9          | 841.9          |
| Rural                                           | 5 750.3                            | 3 274.6        | 2 475.7        | 5 710.3                            | 3 256.5        | 2 453.7        | 5 773.4                             | 3 278.9        | 2 494.6        | 5 288.1                            | 3 018.1        | 2 270.0        |
| <b>3. Youth unemployment (Thousand persons)</b> | <b>455.4</b>                       | <b>225.7</b>   | <b>229.7</b>   | <b>414.9</b>                       | <b>173.8</b>   | <b>241.1</b>   | <b>457.4</b>                        | <b>211.6</b>   | <b>245.8</b>   | <b>392.1</b>                       | <b>183.4</b>   | <b>208.6</b>   |
| Urban                                           | 190.6                              | 101.1          | 89.6           | 179.8                              | 78.5           | 101.2          | 189.4                               | 97.4           | 92.0           | 164.9                              | 81.6           | 83.3           |
| Rural                                           | 264.7                              | 124.6          | 140.1          | 235.1                              | 95.3           | 139.8          | 268.0                               | 114.3          | 153.8          | 227.2                              | 101.8          | 125.3          |
| <b>4. Youth unemployment rate (%)</b>           | <b>5.68</b>                        | <b>5.13</b>    | <b>6.36</b>    | <b>5.21</b>                        | <b>4.00</b>    | <b>6.67</b>    | <b>5.70</b>                         | <b>4.80</b>    | <b>6.78</b>    | <b>5.29</b>                        | <b>4.49</b>    | <b>6.28</b>    |
| Urban                                           | 9.55                               | 10.13          | 8.97           | 8.91                               | 7.88           | 9.92           | 9.52                                | 9.61           | 9.42           | 8.73                               | 8.46           | 9.01           |
| Rural                                           | 4.40                               | 3.67           | 5.36           | 3.96                               | 2.84           | 5.39           | 4.44                                | 3.37           | 5.81           | 4.12                               | 3.26           | 5.23           |