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| **Republic of Serbia**  **Statistical Office of the Republic of Serbia** |  |
| ISSN 0353-9555 |
|  |  |
| COMMUNICATION Number 227 • Year LVIII, 07/08/2008 | **RS10** |
|  |  |
| **Labor Force Survey** | **SERB 227 RS10 070808** |
|  |

**Labor Force Survey**

**April 2008**

- Preliminary data -

## **Preface**

## 

Labor Force Survey represents a study survey that most completely considers the labor force status and fluctuations in the labor market.

In implementing this survey, the methodological solutions, harmonized with the recommendations and definitions of the International Labor Organization – ILO and EUROSTAT requirements (European Statistical Office) were applied and thereby, the most important source was obtained for the international comparison of data of the Republic of Serbia and other countries in the field of labor statistics. The frame for the sample selection is based on the 2002 Census of population, households and dwellings.

The survey covered over 7000 households of Central Serbia and Vojvodina. The data were collected relative to the demographic features of the whole population. For the population aged 15 and over, the data on their working activity were also collected. The total of 21056 persons were interviewed and for 18205 persons the data regarded their working activity were obtained, which equals 0.3% of the total number of persons aged 15 and over.

The Labor Force Survey was carried out in April 2008and the period of observation was 7 – 13 April 2008.

**Structure of active population aged 15 and over, April 2008**

**- Republic of Serbia -**

![](data:application/x-msmetafile;base64,)

**3271703**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **1. Population by activity and sex, April 2008** | | | | | |
|  | Republic of Serbia | | | | |
| Total | Central Serbia | | | Vojvodina |
| All | City of Belgrade excluded | City of Belgrade |
|  | **TOTAL** | | | | |
| **Total** | **7528262** | **5520681** | **3872299** | **1648382** | **2007581** |
| Population aged 15 and over | 6350328 | 4655916 | 3247787 | 1408129 | 1694412 |
| Labour force | 3271703 | 2437151 | 1770478 | 666673 | 834552 |
| Employed persons | 2838140 | 2115286 | 1537965 | 577322 | 722854 |
| Unemployed persons | 433562 | 321864 | 232513 | 89351 | 111698 |
| Inactive population | 3078625 | 2218765 | 1477309 | 741456 | 859860 |
| Population aged under 15 | 1177934 | 864765 | 624512 | 240253 | 313169 |
|  | **%** | | | | |
| Activity rate | 51,5 | 52,3 | 54,5 | 47,3 | 49,3 |
| Employment rate | 44,7 | 45,4 | 47,4 | 41,0 | 42,7 |
| Unemployment rate | 13,3 | 13,2 | 13,1 | 13,4 | 13,4 |
| Unemployment rate (15-64 years) | 14,0 | 14,1 | 14,4 | 13,5 | 13,8 |
| Share of population under 15 in total |  |  |  |  |  |
| population | 15,6 | 15,7 | 16,1 | 14,6 | 15,6 |
|  | **Males** | | | | |
| **All** | **3632638** | **2668687** | **1898925** | **769762** | **963951** |
| Population aged 15 and over | 3025786 | 2223649 | 1582244 | 641406 | 802136 |
| Labour force | 1820757 | 1335567 | 988798 | 346769 | 485190 |
| Employed persons | 1607434 | 1181683 | 879850 | 301833 | 425751 |
| Unemployed persons | 213324 | 153885 | 108948 | 44936 | 59439 |
| Inactive population | 1205028 | 888082 | 593445 | 294636 | 316946 |
| Population aged under 15 | 606853 | 445038 | 316681 | 128357 | 161815 |
|  | **%** | | | | |
| Activity rate | 60,2 | 60,1 | 62,5 | 54,1 | 60,5 |
| Employment rate | 53,1 | 53,1 | 55,6 | 47,1 | 53,1 |
| Unemployment rate | 11,7 | 11,5 | 11,0 | 13,0 | 12,3 |
| Unemployment rate (15-64 years) | 12,4 | 12,3 | 12,0 | 13,1 | 12,6 |
| Share of population under 15 in total |  |  |  |  |  |
| population | 16,7 | 16,7 | 16,7 | 16,7 | 16,8 |
|  | **Females** | | | | |
| **All** | **3895624** | **2851994** | **1973374** | **878620** | **1043630** |
| Population aged 15 and over | 3324542 | 2432267 | 1665543 | 766723 | 892276 |
| Labour force | 1450945 | 1101583 | 781680 | 319903 | 349362 |
| Employed persons | 1230707 | 933603 | 658115 | 275489 | 297103 |
| Unemployed persons | 220239 | 167980 | 123565 | 44415 | 52259 |
| Inactive population | 1873597 | 1330684 | 883864 | 446820 | 542913 |
| Population aged under 15 | 571081 | 419727 | 307831 | 111896 | 151354 |
|  | **%** | | | | |
| Activity rate | 43,6 | 45,3 | 46,9 | 41,7 | 39,2 |
| Employment rate | 37,0 | 38,4 | 39,5 | 35,9 | 33,3 |
| Unemployment rate | 15,2 | 15,2 | 15,8 | 13,9 | 15,0 |
| Unemployment rate (15-64 years) | 16,1 | 16,2 | 17,3 | 13,8 | 15,5 |
| Share of population under 15 in total |  |  |  |  |  |
| population | 14,7 | 14,7 | 15,6 | 12,7 | 14,5 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **2. Population groups aged 15 and over by activity and sex, April 2008** | | | | | |
|  | Republic of Serbia | | | | |
| Total | Central Serbia | | | Vojvodina |
| All | City of Belgrade excluded | City of Belgrade |
|  | **TOTAL** | | | | |
| **Total** | **6350328** | **4655916** | **3247787** | **1408129** | **1694412** |
|  |  |  |  |  |  |
| **Active population** | **3271703** | **2437151** | **1770478** | **666673** | **834552** |
|  |  |  |  |  |  |
| Employed | 2838140 | 2115286 | 1537965 | 577322 | 722854 |
| Of which |  |  |  |  |  |
| Agricultural producers and unpaid family  workers in agriculture | 670141 | 547695 | 532831 | 14864 | 122447 |
| Unemployed | 433562 | 321864 | 232513 | 89351 | 111698 |
|  |  |  |  |  |  |
| **Inactive population** | **3078625** | **2218765** | **1477309** | **741456** | **859860** |
|  |  |  |  |  |  |
| Inactive, want and able to work | 288421 | 189749 | 139788 | 49961 | 98672 |
| Inactive, want but not able to work due to: | 178300 | 123737 | 76881 | 46856 | 54563 |
| Schooling or training | 62270 | 48005 | 27882 | 20123 | 14265 |
| Military service | 9218 | 6790 | 5781 | 1009 | 2428 |
| Cannot leave present occupation in 2 weeks | 770 | 770 | 770 | - | - |
| Private and family reasons | 46712 | 30507 | 21871 | 8636 | 16204 |
| Illness or disability | 44060 | 27741 | 16949 | 10793 | 16319 |
| Other reasons | 15271 | 9924 | 3628 | 6296 | 5347 |
| Inactive and do not want to work | 2091253 | 1507928 | 982033 | 525895 | 583325 |
| 75+ | 520651 | 397352 | 278607 | 118745 | 123299 |
|  | **Males** | | | | |
| **All** | **3025786** | **2223649** | **1582244** | **641406** | **802136** |
|  |  |  |  |  |  |
| **Active population** | **1820757** | **1335567** | **988798** | **346769** | **485190** |
|  |  |  |  |  |  |
| Employed | 1607434 | 1181683 | 879850 | 301833 | 425751 |
| Of which |  |  |  |  |  |
| Agricultural producers and unpaid family  workers in agriculture | 355882 | 276799 | 268260 | 8539 | 79083 |
| Unemployed | 213324 | 153885 | 108948 | 44936 | 59439 |
|  |  |  |  |  |  |
| **Inactive population** | **1205028** | **888082** | **593445** | **294636** | **316946** |
|  |  |  |  |  |  |
| Inactive, want and able to work | 112950 | 74325 | 49849 | 24476 | 38625 |
| Inactive, want but not able to work due to: | 68301 | 51836 | 31068 | 20768 | 16465 |
| Schooling or training | 26219 | 21075 | 12516 | 8559 | 5144 |
| Military service | 9218 | 6790 | 5781 | 1009 | 2428 |
| Cannot leave present occupation in 2 weeks | 770 | 770 | 770 | - | - |
| Private and family reasons | 2156 | 1913 | 1314 | 599 | 243 |
| Illness or disability | 22095 | 15347 | 8254 | 7093 | 6749 |
| Other reasons | 7844 | 5942 | 2434 | 3508 | 1902 |
| Inactive and not inclined to work | 824269 | 606139 | 400957 | 205182 | 218130 |
| 75+ | 199508 | 155783 | 111572 | 44211 | 43726 |
|  | **Females** | | | | |
| **All** | **3324542** | **2432267** | **1665543** | **766723** | **892276** |
|  |  |  |  |  |  |
| **Active population** | **1450945** | **1101583** | **781680** | **319903** | **349362** |
| Employed | 1230707 | 933603 | 658115 | 275489 | 297103 |
| Of which |  |  |  |  |  |
| Agricultural producers and unpaid family  workers in agriculture | 314259 | 270896 | 264571 | 6325 | 43364 |
| Unemployed | 220239 | 167980 | 123565 | 44415 | 52259 |
|  |  |  |  |  |  |
| **Inactive population** | **1873597** | **1330684** | **883864** | **446820** | **542913** |
| Inactive, want and able to work | 175471 | 115424 | 89939 | 25484 | 60047 |
| Inactive, want but not able to work due to: | 109999 | 71901 | 45813 | 26089 | 38098 |
| Schooling or training | 36051 | 26930 | 15366 | 11564 | 9121 |
| Military service | - | - | - | - | - |
| Cannot leave present occupation in 2 weeks | - | - | - | - | - |
| Private and family reasons | 44556 | 28595 | 20557 | 8038 | 15961 |
| Illness or disability | 21965 | 12395 | 8695 | 3700 | 9570 |
| Other reasons | 7427 | 3982 | 1194 | 2787 | 3446 |
| Inactive and do not want to work | 1266984 | 901789 | 581076 | 320713 | 365195 |
| 75+ | 321143 | 241569 | 167036 | 74534 | 79573 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **3. Population aged 15 and over by age groups, activity and sex, April 2008** | | | | | |
| **Republic of Serbia** | | | | | |
|  | Total | Labour force | | | Inactive population |
| All | Employed  persons | Unemployed persons |
|  | **TOTAL** | | | | |
| **Total** | **6350328** | **3271703** | **2838140** | **433562** | **3078625** |
| 15-19 years | 434285 | 58081 | 34716 | 23365 | 376204 |
| 20-24 | 458011 | 219839 | 152423 | 67415 | 238172 |
| 25-29 | 454550 | 340412 | 264685 | 75727 | 114138 |
| 30-34 | 455616 | 383456 | 329222 | 54234 | 72160 |
| 35-39 | 432376 | 384194 | 340296 | 43898 | 48182 |
| 40-44 | 457559 | 391395 | 343940 | 47455 | 66164 |
| 45-49 | 529610 | 430949 | 382425 | 48524 | 98661 |
| 50-54 | 639105 | 453601 | 412307 | 41295 | 185504 |
| 55-59 | 637890 | 319285 | 293553 | 25732 | 318604 |
| 60-64 | 412728 | 103947 | 98862 | 5085 | 308781 |
| 65-69 | 433351 | 77106 | 76633 | 473 | 356245 |
| 70-74 | 438918 | 63760 | 63400 | 360 | 375158 |
| 75 years and over | 566329 | 45678 | 45678 | - | 520651 |
|  |  |  |  |  |  |
| Working age population (15-64) | 4911730 | 3085159 | 2652429 | 432730 | 1826571 |
|  | **Males** | | | | |
| **All** | **3025786** | **1820757** | **1607434** | **213324** | **1205028** |
| 15-19 years | 224327 | 36617 | 22991 | 13626 | 187710 |
| 20-24 | 230177 | 129116 | 93620 | 35496 | 101061 |
| 25-29 | 240987 | 200404 | 158551 | 41853 | 40583 |
| 30-34 | 230562 | 209969 | 183729 | 26240 | 20593 |
| 35-39 | 212636 | 202536 | 184424 | 18112 | 10100 |
| 40-44 | 220308 | 202068 | 185248 | 16820 | 18240 |
| 45-49 | 247572 | 216488 | 197961 | 18528 | 31084 |
| 50-54 | 316299 | 250386 | 228100 | 22286 | 65913 |
| 55-59 | 304995 | 198517 | 183328 | 15188 | 106479 |
| 60-64 | 183974 | 69176 | 64473 | 4703 | 114799 |
| 65-69 | 190299 | 42918 | 42446 | 473 | 147380 |
| 70-74 | 197789 | 36210 | 36210 | - | 161579 |
| 75 years and over | 225861 | 26353 | 26353 | - | 199508 |
|  |  |  |  |  |  |
| Working age population (15-64) | 2411837 | 1715276 | 1502425 | 212851 | 696561 |
|  | **Females** | | | | |
| **All** | **3324542** | **1450945** | **1230707** | **220239** | **1873597** |
| 15-19 years | 209958 | 21464 | 11725 | 9739 | 188494 |
| 20-24 | 227835 | 90723 | 58804 | 31919 | 137112 |
| 25-29 | 213563 | 140008 | 106134 | 33873 | 73555 |
| 30-34 | 225054 | 173487 | 145493 | 27994 | 51567 |
| 35-39 | 219741 | 181658 | 155872 | 25786 | 38083 |
| 40-44 | 237251 | 189327 | 158691 | 30635 | 47924 |
| 45-49 | 282038 | 214461 | 184465 | 29996 | 67577 |
| 50-54 | 322806 | 203215 | 184206 | 19009 | 119591 |
| 55-59 | 332894 | 120769 | 110225 | 10544 | 212126 |
| 60-64 | 228754 | 34771 | 34389 | 383 | 193983 |
| 65-69 | 243053 | 34188 | 34188 | - | 208865 |
| 70-74 | 241129 | 27550 | 27190 | 360 | 213579 |
| 75 years and over | 340468 | 19325 | 19325 | - | 321143 |
|  |  |  |  |  |  |
| Working age population (15-64) | 2499892 | 1369883 | 1150004 | 219879 | 1130010 |

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **4. Activity, employment, unemployment and inactivity rates for population**  **aged 15 and over, October 2007 and April 2008**  **Republic of Serbia %** | | | | | | | | |
|  | Activity rate | | Employment rate | | Unemployment rate | | Inactivity rate | |
| Х 2007. | IV 2008. | Х 2007. | IV 2008. | Х 2007. | IV 2008. | Х 2007. | IV 2008. |
|  | **TOTAL** | | | | | | | |
| 15+ | 51,0 | 51,5 | 41,8 | 44,7 | 18,1 | 13,3 | 49,0 | 48,5 |
| 15-24 | 33,3 | 31,1 | 18,7 | 21,0 | 43,7 | 32,7 | 66,7 | 68,9 |
| 25-34 | 81,5 | 79,5 | 62,6 | 65,3 | 23,1 | 18,0 | 18,5 | 20,5 |
| 25-54 | 81,8 | 80,3 | 67,7 | 69,8 | 17,2 | 13,1 | 18,2 | 19,7 |
| 35-54 | 81,9 | 80,6 | 69,9 | 71,8 | 14,6 | 10,9 | 18,1 | 19,4 |
| 55-64 | 37,4 | 40,3 | 33,5 | 37,4 | 10,5 | 7,3 | 62,6 | 59,7 |
| 65+ | 9,1 | 13,0 | 9,0 | 12,9 | 1,0 | 0,4 | 90,9 | 87,0 |
| Working age population (15-64) | 63,4 | 62,8 | 51,5 | 54,0 | 18,8 | 14,0 | 36,6 | 37,2 |
|  | **Males** | | | | | | | |
| 15 + | 59,7 | 60,2 | 50,3 | 53,1 | 15,8 | 11,7 | 40,3 | 39,8 |
| 15-24 | 38,1 | 36,5 | 22,6 | 25,7 | 40,7 | 29,6 | 61,9 | 63,5 |
| 25-34 | 89,0 | 87,0 | 71,4 | 72,6 | 19,8 | 16,6 | 11,0 | 13,0 |
| 25-54 | 89,6 | 87,3 | 76,8 | 77,5 | 14,3 | 11,2 | 10,4 | 12,7 |
| 35-54 | 89,9 | 87,4 | 79,2 | 79,8 | 11,9 | 8,7 | 10,1 | 12,6 |
| 55-64 | 52,2 | 54,7 | 46,2 | 50,7 | 11,4 | 7,4 | 47,8 | 45,3 |
| 65+ | 13,3 | 17,2 | 13,2 | 17,1 | 1,0 | 0,4 | 86,7 | 82,8 |
| Working age population (15-64) | 71,9 | 71,1 | 60,0 | 62,3 | 16,5 | 12,4 | 28,1 | 28,9 |
|  | **Females** | | | | | | | |
| 15 + | 42,8 | 43,6 | 33,8 | 37,0 | 21,0 | 15,2 | 57,2 | 56,4 |
| 15-24 | 27,9 | 25,6 | 14,4 | 16,1 | 48,3 | 37,1 | 72,1 | 74,4 |
| 25-34 | 74,0 | 71,5 | 54,0 | 57,4 | 27,1 | 19,7 | 26,0 | 28,5 |
| 25-54 | 74,1 | 73,5 | 58,9 | 62,3 | 20,6 | 15,2 | 25,9 | 26,5 |
| 35-54 | 74,1 | 74,3 | 61,0 | 64,3 | 17,8 | 13,4 | 25,9 | 25,7 |
| 55-64 | 24,1 | 27,7 | 22,0 | 25,7 | 8,6 | 7,0 | 75,9 | 72,3 |
| 65+ | 5,7 | 9,8 | 5,7 | 9,8 | 0,9 | 0,4 | 94,3 | 90,2 |
| Working age population (15-64) | 54,9 | 54,8 | 43,0 | 46,0 | 21,7 | 16,1 | 45,1 | 45,2 |

**Activity, employment, unemployment and inactivity rates for population aged 15 and over,   
April 2008**

**- Republic of Serbia-**

![](data:application/x-msmetafile;base64,)

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **5. Population aged 15 and over by educational attainment, activity and sex, April 2008**  **Republic of Serbia** | | | | |
|  | Total | Employed  persons | Unemployed  persons | Inactive  population |
|  | **TOTAL** | | | |
| **Total** | **6350328** | **2838140** | **433562** | **3078625** |
| Without education | 224696 | 30173 | 4973 | 189550 |
| Primary school – not completed | 793840 | 233609 | 11415 | 548816 |
| Primary school | 1444946 | 490811 | 73942 | 880193 |
| Secondary school | 3059432 | 1560385 | 294293 | 1204755 |
| Higher school/college | 346045 | 197468 | 23243 | 125335 |
| University, academy, etc. | 481369 | 325695 | 25697 | 129977 |
|  | **Males** | | | |
| **All** | **3025786** | **1607434** | **213324** | **1205028** |
| Without education | 37677 | 7667 | 3414 | 26597 |
| Primary school – not completed | 289032 | 116725 | 6747 | 165559 |
| Primary school | 631965 | 277589 | 31224 | 323152 |
| Secondary school | 1647571 | 959307 | 152117 | 536146 |
| Higher school/college | 174593 | 95931 | 8855 | 69806 |
| University, academy, etc. | 244949 | 150214 | 10966 | 83768 |
|  | **Females** | | | |
| **All** | **3324542** | **1230707** | **220239** | **1873597** |
| Without education | 187019 | 22506 | 1559 | 162953 |
| Primary school – not completed | 504808 | 116884 | 4668 | 383257 |
| Primary school | 812981 | 213222 | 42718 | 557041 |
| Secondary school | 1411862 | 601077 | 142175 | 668609 |
| Higher school/college | 171453 | 101536 | 14388 | 55529 |
| University, academy, etc. | 236420 | 175481 | 14731 | 46209 |

**Population aged 15 and over by educational attainment and activity, April 2008**

**- Republic of Serbia -**![](data:application/x-msmetafile;base64,)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **6. Employed persons by professional status and sex, April 2008** | | | | | |
|  | Republic of Serbia | | | | |
| Total | Central Serbia | | | Vojvodina |
| All | City of Belgrade excluded | City of Belgrade |
|  | **TOTAL** | | | | |
| **Total** | **2838140** | **2115286** | **1537965** | **577322** | **722854** |
| Self-employed | 739794 | 566051 | 475741 | 90310 | 173742 |
| Employees | 1830756 | 1315671 | 834489 | 481182 | 515085 |
| Unpaid family workers | 267591 | 233565 | 227734 | 5830 | 34026 |
|  | **Males** | | | | |
| **All** | **1607434** | **1181683** | **879850** | **301833** | **425751** |
| Self-employed | 518869 | 395448 | 337126 | 58322 | 123421 |
| Employees | 1020793 | 729489 | 488813 | 240676 | 291304 |
| Unpaid family workers | 67771 | 56745 | 53911 | 2834 | 11026 |
|  | **Females** | | | | |
| **All** | **1230707** | **933603** | **658115** | **275489** | **297103** |
| Self-employed | 220924 | 170603 | 138615 | 31987 | 50322 |
| Employees | 809963 | 586182 | 345676 | 240506 | 223781 |
| Unpaid family workers | 199820 | 176819 | 173823 | 2996 | 23000 |

**Employed persons by professional status and sex, April 2008**

**- Republic of Serbia -**

![](data:application/x-msmetafile;base64,)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **7. Employed persons by sections of activities and sex, April 2008** | | | | | |
|  | Republic of Serbia | | | | |
| Total | Central Serbia | | | Vojvodina |
| All | City of Belgrade excluded | City of Belgrade |
|  | **TOTAL** | | | | |
| **Total** | **2838140** | **2115286** | **1537965** | **577322** | **722854** |
|  |  |  |  |  |  |
| Agriculture | 743412 | 572919 | 550584 | 22335 | 170493 |
| Agriculture, forestry and water works supply | 742263 | 572919 | 550584 | 22335 | 169344 |
| Fishing | 1149 | - | - | - | 1149 |
|  |  |  |  |  |  |
| Industry | 713586 | 506537 | 389235 | 117304 | 207049 |
| Mining and quarrying | 31542 | 26006 | 15605 | 10401 | 5537 |
| Manufacturing | 462325 | 318544 | 256355 | 62190 | 143781 |
| Electricity, gas and water supply | 47638 | 38346 | 27841 | 10506 | 9292 |
| Construction | 172081 | 123641 | 89434 | 34207 | 48439 |
|  |  |  |  |  |  |
| Services | 1381141 | 1035830 | 598146 | 437685 | 345312 |
| Wholesale and retail trade, repair | 416469 | 303084 | 183954 | 119131 | 113385 |
| Hotels and restaurants | 82492 | 63544 | 41078 | 22466 | 18948 |
| Transport, storage and communications | 163282 | 123938 | 68685 | 55253 | 39344 |
| Financial intermediation | 51289 | 37079 | 16097 | 20982 | 14210 |
| Real estate activities, renting | 94940 | 74025 | 27035 | 46990 | 20916 |
| Public administration and social insurance | 136424 | 111212 | 64788 | 46424 | 25211 |
| Education | 129049 | 98809 | 59212 | 39597 | 30240 |
| Health and social work | 174317 | 131921 | 92177 | 39744 | 42396 |
| Other communal and personal service activities | 124606 | 90205 | 44103 | 46102 | 34401 |
| Households with employed persons | 6927 | 1017 | 1017 | - | 5910 |
| Extra-territorial organizations and bodies | 1346 | 996 | - | 996 | 351 |
|  | **Males** | | | | |
| **All** | **1607434** | **1181683** | **879850** | **301833** | **425751** |
|  |  |  |  |  |  |
| Agriculture | 406071 | 294972 | 282221 | 12751 | 111099 |
| Agriculture, forestry and water works supply | 404922 | 294972 | 282221 | 12751 | 109950 |
| Fishing | 1149 | - | - | - | 1149 |
|  |  |  |  |  |  |
| Industry | 535754 | 383983 | 298396 | 85585 | 151772 |
| Mining and quarrying | 25916 | 20901 | 14293 | 6608 | 5015 |
| Manufacturing | 312031 | 217563 | 174488 | 43074 | 94469 |
| Electricity, gas and water supply | 39827 | 31449 | 24123 | 7326 | 8378 |
| Construction | 157980 | 114070 | 85492 | 28577 | 43910 |
|  |  |  |  |  |  |
| Services | 665610 | 502729 | 299234 | 203496 | 162881 |
| Wholesale and retail trade, repair | 193092 | 141445 | 85520 | 55925 | 51647 |
| Hotels and restaurants | 46425 | 36529 | 25070 | 11459 | 9896 |
| Transport, storage and communications | 126079 | 94584 | 55228 | 39356 | 31495 |
| Financial intermediation | 18053 | 13325 | 5426 | 7899 | 4728 |
| Real estate activities, renting | 46154 | 37116 | 12621 | 24495 | 9038 |
| Public administration and social insurance | 83825 | 67293 | 43263 | 24030 | 16532 |
| Education | 37037 | 26661 | 18902 | 7760 | 10375 |
| Health and social work | 35947 | 28044 | 22710 | 5334 | 7903 |
| Other communal and personal service activities | 76672 | 56736 | 30494 | 26242 | 19937 |
| Households with employed persons | 1330 | - | - | - | 1330 |
| Extra-territorial organizations and bodies | 996 | 996 | - | 996 | - |
| **7. Employed persons by sections of activities and sex, April 2008** (continued) | | | | | |
|  | Republic of Serbia | | | | |
| Total | Central Serbia | | | Vojvodina |
| All | City of Belgrade excluded | City of Belgrade |
|  | **Females** | | | | |
| **All** | **1230707** | **933603** | **658115** | **275489** | **297103** |
|  |  |  |  |  |  |
| Agriculture | 337341 | 277947 | 268363 | 9584 | 59394 |
| Agriculture, forestry and water works supply | 337341 | 277947 | 268363 | 9584 | 59394 |
| Fishing | - | - | - | - | - |
|  |  |  |  |  |  |
| Industry | 177833 | 122556 | 90838 | 31716 | 55276 |
| Mining and quarrying | 5626 | 5105 | 1312 | 3792 | 521 |
| Manufacturing | 150294 | 100982 | 81866 | 19115 | 49312 |
| Electricity, gas and water supply | 7812 | 6897 | 3718 | 3179 | 914 |
| Construction | 14101 | 9572 | 3942 | 5630 | 4529 |
|  |  |  |  |  |  |
| Services | 715535 | 533101 | 298914 | 234187 | 182433 |
| Wholesale and retail trade, repair | 223377 | 161639 | 98434 | 63205 | 61738 |
| Hotels and restaurants | 36067 | 27015 | 16009 | 11007 | 9052 |
| Transport, storage and communications | 37204 | 29355 | 13458 | 15897 | 7849 |
| Financial intermediation | 33237 | 23754 | 10672 | 13082 | 9483 |
| Real estate activities, renting | 48786 | 36909 | 14414 | 22495 | 11877 |
| Public administration and social insurance | 52599 | 43919 | 21525 | 22394 | 8680 |
| Education | 92012 | 72147 | 40310 | 31837 | 19865 |
| Health and social work | 138370 | 103877 | 69466 | 34410 | 34493 |
| Other communal and personal service activities | 47934 | 33469 | 13609 | 19860 | 14465 |
| Households with employed persons | 5598 | 1017 | 1017 | - | 4580 |
| Extra-territorial organizations and bodies | 351 | - | - | - | 351 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **8. Employed persons by type of working time and sex, April 2008** | | | | | |
|  | Republic of Serbia | | | | |
| Total | Central Serbia | | | Vojvodina |
| All | City of Belgrade excluded | City of Belgrade |
|  | **TOTAL** | | | | |
| **Total** | **2838140** | **2115286** | **1537965** | **577322** | **722854** |
| Full – time job | 2500676 | 1889105 | 1339096 | 550009 | 611571 |
| Part – time job | 337465 | 226182 | 198869 | 27312 | 111283 |
|  | **Males** | | | | |
| **All** | **1607434** | **1181683** | **879850** | **301833** | **425751** |
| Full – time job | 1432614 | 1067720 | 781389 | 286330 | 364894 |
| Part – time job | 174820 | 113963 | 98461 | 15502 | 60857 |
|  | **Females** | | | | |
| **All** | **1230707** | **933603** | **658115** | **275489** | **297103** |
| Full – time job | 1068062 | 821385 | 557706 | 263679 | 246677 |
| Part – time job | 162645 | 112218 | 100408 | 11810 | 50426 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **9. Employed persons by number of hours usually worked per week and sex, April 2008** | | | | | |
|  | Republic of Serbia | | | | |
| Total | Central Serbia | | | Vojvodina |
| All | City of Belgrade excluded | City of Belgrade |
|  | **TOTAL** | | | | |
| **Total** | **2838140** | **2115286** | **1537965** | **577322** | **722854** |
| 1 hour | 2047 | 1632 | 1632 | - | 415 |
| 2-4 hours | 4826 | 1762 | 1068 | 694 | 3064 |
| 5-9 | 10411 | 4273 | 3313 | 960 | 6138 |
| 10-14 | 45276 | 29670 | 23473 | 6197 | 15606 |
| 15-19 | 28894 | 20197 | 17269 | 2927 | 8697 |
| 20-29 | 138682 | 99125 | 89839 | 9286 | 39558 |
| 30-39 | 175968 | 125724 | 109339 | 16384 | 50244 |
| 40-49 | 1887680 | 1416359 | 937113 | 479246 | 471321 |
| 50-59 | 230287 | 166810 | 126861 | 39949 | 63477 |
| 60+ | 314070 | 249735 | 228056 | 21679 | 64335 |
|  | **Males** | | | | |
| **All** | **1607434** | **1181683** | **879850** | **301833** | **425751** |
| 1 hour | 1423 | 1008 | 1008 | - | 415 |
| 2-4 hours | 2425 | 1415 | 1068 | 347 | 1010 |
| 5-9 | 5142 | 2548 | 2307 | 240 | 2594 |
| 10-14 | 19518 | 12012 | 8603 | 3409 | 7506 |
| 15-19 | 13692 | 10079 | 8391 | 1688 | 3613 |
| 20-29 | 70024 | 48051 | 42854 | 5196 | 21974 |
| 30-39 | 88352 | 61255 | 53876 | 7379 | 27097 |
| 40-49 | 1036475 | 771661 | 530887 | 240775 | 264813 |
| 50-59 | 152454 | 105702 | 77126 | 28576 | 46753 |
| 60+ | 217928 | 167952 | 153730 | 14222 | 49975 |
|  | **Females** | | | | |
| **All** | **1230707** | **933603** | **658115** | **275489** | **297103** |
| 1 hour | 624 | 624 | 624 | - | - |
| 2-4 hours | 2401 | 347 | - | 347 | 2054 |
| 5-9 | 5269 | 1725 | 1006 | 719 | 3544 |
| 10-14 | 25757 | 17658 | 14871 | 2787 | 8099 |
| 15-19 | 15202 | 10118 | 8878 | 1240 | 5084 |
| 20-29 | 68658 | 51074 | 46984 | 4090 | 17584 |
| 30-39 | 87615 | 64468 | 55463 | 9005 | 23147 |
| 40-49 | 851205 | 644698 | 406227 | 238471 | 206508 |
| 50-59 | 77833 | 61109 | 49735 | 11373 | 16724 |
| 60+ | 96142 | 81783 | 74326 | 7457 | 14359 |

|  |  |  |  |
| --- | --- | --- | --- |
| **10. Employees by permanency of job and sex, April 2008** | | | |
|  | Republic of Serbia | | |
| Total | Males | Females |
|  |  |  |  |
| **Total** | **1830756** | **1020793** | **809963** |
|  |  |  |  |
| Permanent job | 1603517 | 882591 | 720926 |
| Temporary job | 147466 | 81224 | 66241 |
| Seasonal job | 38512 | 30067 | 8445 |
| Casual job | 41261 | 26910 | 14350 |

**Employees by permanency of job, April 2008**

**- Republic of Serbia -**

![](data:application/x-msmetafile;base64,)

|  |  |  |  |
| --- | --- | --- | --- |
| **11. Employed persons by type of ownership and sex, April 2008** | | | |
|  | Republic of Serbia | | |
| Total | Males | Females |
|  |  |  |  |
| **Total** | **2838140** | **1607434** | **1230707** |
|  |  |  |  |
| State ownership | 688001 | 333977 | 354024 |
| Private ownership | 2004817 | 1177042 | 827775 |
| Social ownership | 99469 | 65772 | 33697 |
| Other types of ownership | 45853 | 30643 | 15211 |

**Employed persons by type of ownership, April 2008**

**- Republic of Serbia -**

![](data:application/x-msmetafile;base64,)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **12. Employed persons by occupation and sex, April 2008** | | | | | |
|  | Republic of Serbia | | | | |
| Total | Central Serbia | | | Vojvodina |
| All | City of Belgrade excluded | City of Belgrade |
|  | **TOTAL** | | | | |
| **Total** | **2838140** | **2115286** | **1537965** | **577322** | **722854** |
|  |  |  |  |  |  |
| ****Legislators, senior officials and managers**** | 139987 | 102995 | 70779 | 32217 | 36991 |
| Professionals | 284541 | 226506 | 111688 | 114819 | 58034 |
| Technicians and associate professionals | 371267 | 282756 | 156481 | 126276 | 88510 |
| Clerks | 167121 | 121735 | 71598 | 50137 | 45386 |
| Service workers and shop and market sales workers | 369746 | 267933 | 175742 | 92191 | 101812 |
| Skilled agricultural and fishery workers | 679702 | 553447 | 536195 | 17252 | 126255 |
| Craft and related trades workers | 385242 | 271362 | 204174 | 67188 | 113881 |
| Plant and machine operators and assemblers | 195260 | 125531 | 89238 | 36293 | 69729 |
| Elementary occupations | 236078 | 154384 | 116108 | 38276 | 81694 |
| Armed forces | 9198 | 8636 | 5962 | 2674 | 562 |
|  | **Males** | | | | |
| **All** | **1607434** | **1181683** | **879850** | **301833** | **425751** |
|  |  |  |  |  |  |
| ****Legislators, senior officials and managers**** | 87210 | 62788 | 46527 | 16261 | 24423 |
| Professionals | 125428 | 100330 | 49549 | 50782 | 25098 |
| Technicians and associate professionals | 155701 | 121118 | 60340 | 60778 | 34583 |
| Clerks | 74340 | 53859 | 37650 | 16209 | 20481 |
| Service workers and shop and market sales workers | 160256 | 122482 | 81766 | 40716 | 37774 |
| Skilled agricultural and fishery workers | 362072 | 281395 | 273214 | 8181 | 80677 |
| Craft and related trades workers | 329497 | 233618 | 175278 | 58341 | 95879 |
| Plant and machine operators and assemblers | 181266 | 118882 | 84883 | 33999 | 62384 |
| Elementary occupations | 122466 | 78576 | 64682 | 13894 | 43891 |
| Armed forces | 9198 | 8636 | 5962 | 2674 | 562 |
|  | **Females** | | | | |
| **All** | **1230707** | **933603** | **658115** | **275489** | **297103** |
|  |  |  |  |  |  |
| ****Legislators, senior officials and managers**** | 52776 | 40208 | 24252 | 15956 | 12569 |
| Professionals | 159112 | 126176 | 62139 | 64037 | 32936 |
| Technicians and associate professionals | 215566 | 161638 | 96140 | 65498 | 53928 |
| Clerks | 92781 | 67876 | 33948 | 33928 | 24905 |
| Service workers and shop and market sales workers | 209490 | 145451 | 93976 | 51475 | 64039 |
| Skilled agricultural and fishery workers | 317630 | 272052 | 262981 | 9071 | 45578 |
| Craft and related trades workers | 55745 | 37744 | 28896 | 8847 | 18002 |
| Plant and machine operators and assemblers | 13994 | 6649 | 4355 | 2295 | 7345 |
| Elementary occupations | 113611 | 75808 | 51426 | 24382 | 37803 |
| Armed forces | - | - | - | - | - |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **13. Unemployed persons by length of job seeking and sex, April 2008** | | | | | |
|  | Republic of Serbia | | | | |
| Total | Central Serbia | | | Vojvodina |
| All | City of Belgrade excluded | City of Belgrade |
|  | **TOTAL** | | | | |
| **Total** | **433562** | **321864** | **232513** | **89351** | **111698** |
| Have not started seeking job | 2538 | 2293 | 1853 | 439 | 246 |
| Less than 1 month | 17596 | 11253 | 8842 | 2411 | 6343 |
| 1 - 2 months | 20482 | 13833 | 10003 | 3830 | 6648 |
| 3-5 | 29157 | 20298 | 12805 | 7493 | 8859 |
| 6-11 | 53448 | 35050 | 25269 | 9780 | 18399 |
| 12-17 | 37872 | 30753 | 22667 | 8086 | 7119 |
| 18-23 | 36992 | 24844 | 17132 | 7712 | 12148 |
| 24-47 | 70866 | 53307 | 37852 | 15455 | 17558 |
| 4-6 years | 70516 | 55905 | 42482 | 13423 | 14610 |
| 7-10 years | 50060 | 40797 | 25446 | 15351 | 9262 |
| 10 years and more | 44035 | 33531 | 28162 | 5370 | 10504 |
|  | **Males** | | | | |
| **All** | **213324** | **153885** | **108948** | **44936** | **59439** |
| Have not started seeking job | 1279 | 1279 | 1279 | - | - |
| Less than 1 month | 9999 | 6202 | 4375 | 1827 | 3797 |
| 1 - 2 months | 9719 | 6468 | 4742 | 1727 | 3250 |
| 3-5 | 12720 | 8925 | 5499 | 3426 | 3795 |
| 6-11 | 30512 | 20834 | 15155 | 5680 | 9677 |
| 12-17 | 16800 | 13152 | 9586 | 3565 | 3648 |
| 18-23 | 23022 | 15070 | 10334 | 4736 | 7953 |
| 24-47 | 33537 | 23181 | 16077 | 7104 | 10357 |
| 4-6 years | 34776 | 27441 | 19348 | 8094 | 7334 |
| 7-10 years | 24304 | 18485 | 11521 | 6964 | 5818 |
| 10 years and more | 16657 | 12847 | 11032 | 1814 | 3810 |
|  | **Females** | | | | |
| **All** | **220239** | **167980** | **123565** | **44415** | **52259** |
| Have not started seeking job | 1260 | 1014 | 574 | 439 | 246 |
| Less than 1 month | 7598 | 5051 | 4467 | 584 | 2547 |
| 1 - 2 months | 10763 | 7365 | 5261 | 2104 | 3398 |
| 3-5 | 16438 | 11373 | 7306 | 4067 | 5064 |
| 6-11 | 22937 | 14215 | 10115 | 4101 | 8721 |
| 12-17 | 21072 | 17601 | 13081 | 4521 | 3471 |
| 18-23 | 13970 | 9774 | 6798 | 2975 | 4196 |
| 24-47 | 37328 | 30126 | 21775 | 8351 | 7202 |
| 4-6 years | 35740 | 28464 | 23135 | 5329 | 7276 |
| 7-10 years | 25756 | 22312 | 13924 | 8388 | 3444 |
| 10 years and more | 27378 | 20684 | 17129 | 3555 | 6694 |

**Unemployed persons by length of job seeking and sex, April 2008**

**- Republic of Serbia -**

![](data:application/x-msmetafile;base64,)

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **14. Unemployed persons by previous status and sex, April 2008** | | | | | |
|  | Republic of Serbia | | | | |
| Total | Central Serbia | | | Vojvodina |
| All | City of Belgrade excluded | City of Belgrade |
|  | **TOTAL** | | | | |
| **Total** | **433562** | **321864** | **232513** | **89351** | **111698** |
| Seeking job for the first time | 175455 | 137676 | 100261 | 37415 | 37779 |
| Were employed | 258107 | 184188 | 132252 | 51936 | 73919 |
| Unemployed due to : |  |  |  |  |  |
| Dismissal from, wind up, liquidation of company | 146967 | 109003 | 76239 | 32764 | 37964 |
| Temporary or seasonal job | 40450 | 26468 | 19896 | 6572 | 13983 |
| Take care of children or other dependants | 4807 | 2657 | 2181 | 476 | 2150 |
| Private of family reasons | 19565 | 12046 | 10615 | 1431 | 7519 |
| Illness or disability | 2333 | 2056 | 1173 | 883 | 277 |
| Schooling or training | 2807 | 2073 | 1576 | 497 | 735 |
| Other | 41177 | 29886 | 20571 | 9314 | 11291 |
|  | **Males** | | | | |
| **All** | **213324** | **153885** | **108948** | **44936** | **59439** |
| Seeking job for the first time | 82612 | 64502 | 47759 | 16743 | 18110 |
| Were employed | 130712 | 89383 | 61189 | 28194 | 41329 |
| Unemployed due to : |  |  |  |  |  |
| Dismissal from, wind up, liquidation of company | 76712 | 52943 | 35204 | 17739 | 23769 |
| Temporary or seasonal job | 21202 | 14900 | 10249 | 4652 | 6302 |
| Take care of children or other dependants | - | - | - | - | - |
| Private of family reasons | 7945 | 5112 | 4421 | 692 | 2833 |
| Illness or disability | 1221 | 1221 | 338 | 883 | - |
| Schooling or training | 2073 | 2073 | 1576 | 497 | - |
| Other | 21560 | 13134 | 9402 | 3731 | 8426 |
|  | **Females** | | | | |
| **All** | **220239** | **167980** | **123565** | **44415** | **52259** |
| Seeking job for the first time | 92844 | 73174 | 52503 | 20672 | 19669 |
| Were employed | 127395 | 94805 | 71063 | 23743 | 32589 |
| Unemployed due to : |  |  |  |  |  |
| Dismissal from, wind up, liquidation of company | 70254 | 56060 | 41035 | 15025 | 14195 |
| Temporary or seasonal job | 19248 | 11567 | 9647 | 1920 | 7681 |
| Take care of children or other dependants | 4807 | 2657 | 2181 | 476 | 2150 |
| Private of family reasons | 11620 | 6934 | 6194 | 739 | 4686 |
| Illness or disability | 1112 | 835 | 835 | - | 277 |
| Schooling or training | 735 | - | - | - | 735 |
| Other | 19618 | 16754 | 11170 | 5583 | 2865 |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **15. Structure of population aged 15 and over by activity and  subjective view of financial situation of their households, April 2008**  **Republic of Serbia %** | | | | | |
|  | Total | Very good | Mainly good | Mainly bad | Bad |
|  |  |  |  |  |  |
| **Total** | 100,0 | 3,3 | 33,5 | 28,4 | 34,9 |
|  |  |  |  |  |  |
| Employed | 100,0 | 4,0 | 38,8 | 29,0 | 28,2 |
| Unemployed | 100,0 | 0,9 | 13,9 | 25,4 | 59,9 |
| Inactive | 100,0 | 2,9 | 31,4 | 28,2 | 37,6 |

# Main Definitions

The Labor Force Survey observes population relative to the activity status in the respective week and not according to the formal status of the persons interviewed.

The term **employed**here anticipates the persons who did a job and were duly remunerated (payments in money or in kind), for at least one hour in the respective week, as well as the persons who were employed and were absent from work in the observed week.

***Unpaid family members*** are the persons rendering help, i.e. service to other household members in running family business or agricultural household and were not remunerated for their work.

The term ***unemployed*** refers to the persons who in the respective week did not do any work for remuneration and who did not have a job they were absent from and which they could carry on after the absence, in case they met the conditions as follows:

* In the last four weeks these persons undertook active steps to find job and if a job was offered, they would start working within two weeks time;
* In the last four weeks these persons undertook no active steps to find job, since they had already found job and were about to start working after the respective week, latest within the following three months.

***Active population*** (***labor force***) includes all employed and unemployed persons aged 15 and over.

***Inactive population*** consists of the population aged 15 and over who were not categorized as active population.

#### Activity rate presents the percentage share of active population in total population aged 15 and over.

#### Employment rate presents the percentage share of employed population in total population aged 15 and over.

#### Unemployment rate presents the percentage share of unemployed population in total number of active population.

#### 

#### Inactivity rate presents the percentage share of inactive population in total population aged 15 and over.

Published and printed by: Statistical Office of the Republic of Serbia, 5 Milana Rakica St, Belgrade   
Phone: +381-11- 2412-922 ● Fax: +381-11- 2411- 260 ● www.stat.gov.rs  
Responsible – Dragan Vukmirovic, PhD, Director  
Circulation: 130 ● Issued Semiannually