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# Statistical release P0277

## Quarterly Employment Statistics (QES) September 2012

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## Part A – Key estimates of the number of employees and their earnings

**Table A – Number of employees at the end of June 2012 and September 2012, and gross earnings for the quarters ended June 2012 and September 2012**

Main estimates	Quarter ended September 2011	Quarter ended June 2012*	Quarter ended September 2012	Percentage change between the quarters ended June 2012 and September 2012	Percentage change between the quarters ended September 2011 and September 2012
Number of employees (000)	8 358	8 430	8 440	0,1	1,0
Gross earnings (R' 000)	340 313 000	352 439 000	369 881 000	4,9	8,7

\*Revised estimates.

### Key findings for the quarter ended September 2012

#### Employment in the formal non-agricultural sector increased between the quarters ended June 2012 and September 2012.

The September 2012 Quarterly Employment Statistics (QES) survey shows that the number of people employed in the formal non-agricultural sector of the South African economy increased by about 10 000 persons (+0,1%) from June 2012 (an estimated 8 430 000 employees) to September 2012 (an estimated 8 440 000 employees).

#### Gross earnings paid to employees in the formal non-agricultural sector increased between the quarters ended June 2012 and September 2012.

The gross earnings paid to employees during the quarter ended September 2012 (July 2012 to September 2012) amounted to R369 881 million. This reflects a quarterly increase of R17 442 million (+4,9%) compared with the quarter ended June 2012 (April 2012 to June 2012).

#### Employment in the formal non-agricultural sector increased between the quarters ended September 2011 and September 2012.

The September 2012 Quarterly Employment Statistics (QES) survey shows that an estimated 8 440 000 people were employed in the formal non-agricultural sector of the South African economy. This reflects an annual increase of about 82 000 employees (+1,0%) compared with September 2011 (an estimated 8 358 000 employees).

#### Gross earnings paid to employees in the formal non-agricultural sector increased between the quarters ended September 2011 and September 2012.

The gross earnings paid to employees during the quarter ended September 2012 (July 2012 to September 2012) amounted to R369 881 million. This reflects an annual increase of R29 568 million (+8,7%) compared with the quarter ended September 2011 (July 2011 to September 2011).

## Part B – Key estimates of average monthly earnings

**Table B – Average monthly earnings paid to employees in the formal non-agricultural sector**

Estimates	August 2011 (Rand)	May 2012 (Rand)*	August 2012 (Rand)	Percentage change between May 2012 and August 2012	Percentage change between August 2011 and August 2012
Including bonuses and overtime payments	12 923	13 578	13 960	2,8	8,0

\*Revised estimates.

### **Key findings regarding average monthly earnings including bonuses and overtime payments**

**Average monthly earnings, including bonuses and overtime payments, paid to employees in the formal non-agricultural sector increased between May 2012 and August 2012.**

The September 2012 Quarterly Employment Statistics (QES) survey reflected a quarterly increase of 2,8% in average monthly earnings paid to employees in the formal non-agricultural sector between May 2012 (an estimated R13 578) and August 2012 (an estimated R13 960).

**Average monthly earnings, including bonuses and overtime payments, paid to employees in the formal non-agricultural sector increased between August 2011 and August 2012.**

The September 2012 Quarterly Employment Statistics (QES) survey reflected an annual increase of 8,0% in average monthly earnings paid to employees in the formal non-agricultural sector between August 2011 (an estimated R12 923) and August 2012 (an estimated R13 960).



**PJ Lehohla**  
**Statistician-General**

## Level of employees as at September 2012

The *mining and quarrying industry* reported no change in September 2012 compared with September 2011. There was a quarterly decrease of 15 000 employees (-2,8%) in September 2012 compared with June 2012.  
**See explanatory note 5 on page 32.**

The *manufacturing industry* reported an annual decrease of 4 000 employees (-0,3%) in September 2012 compared with September 2011.  
There was no change in September 2012 compared with June 2012.

The *electricity, gas and water supply industry* reported an annual increase of 3 000 employees (+5,1%) in September 2012 compared with September 2011.  
There was no change in September 2012 compared with June 2012.

The *construction industry* reported an annual decrease of 1 000 employees (-0,2%) in September 2012 compared with September 2011.  
There was no change in September 2012 compared with June 2012.

The *wholesale and retail trade; repair of motor vehicles, motor cycles and personal and household goods; hotels and restaurants industry* reported an annual increase of 21 000 employees (+1,3%) in September 2012 compared with September 2011.

There was a quarterly increase of 2 000 employees (0,1%) in September 2012 compared with June 2012. This was mainly due to increases in employment in retail trade (except for motor vehicles and motor cycles).

The *transport, storage and communication industry* reported an annual increase of 9 000 employees (+2,5%) in September 2012 compared with September 2011.  
There was no change in September 2012 compared with June 2012.

The *financial intermediation, insurance, real estate and business services industry* reported an annual increase of 3 000 employees (+0,2%) in September 2012 compared with September 2011.

There was a quarterly increase of 3 000 employees (+0,2%) in September 2012 compared with June 2012. This was mainly due to increases in employment in financial intermediation, except insurance and pension funding; activities auxiliary to financial intermediation; real estate activities; and activities not elsewhere classified.

The *community, social and personal services industry* reported an annual increase of 51 000 employees (+2,2%) in September 2012 compared with September 2011.

There was a quarterly increase of 20 000 employees (+0,8%) in September 2012 compared with June 2012. This was mainly due to increases in employment in provincial administration; local government; government departments; universities and technikons; and education.

## Gross earnings paid to employees for the quarter ended September 2012

Gross earnings paid to employees in the *mining and quarrying industry* reflected an annual increase of R2 308 million (+10,7%) for the quarter ended September 2012 compared with the quarter ended September 2011.

There was a quarterly increase of R629 million (+2,7%) for the quarter ended September 2012 compared with the quarter ended June 2012.

**See explanatory note 5 on page 32.**

Gross earnings paid to employees in the *manufacturing industry* reflected an annual increase of R4 340 million (+10,6%) for the quarter ended September 2012 compared with the quarter ended September 2011.

There was a quarterly increase of R1 345 million (+3,1%) for the quarter ended June 2012 compared with the quarter ended March 2012.

Gross earnings paid to employees in the *electricity, gas and water supply industry* reflected an annual increase of R945 million (+17,4%) for the quarter ended September 2012 compared with the quarter ended September 2011.

There was a quarterly increase of R1 498 million (+30,7%) for the quarter ended September 2012 compared with the quarter ended June 2012.

Gross earnings paid to employees in the *construction industry* reflected an annual increase of R1 113 million (+8,7%) for the quarter ended September 2012 compared with the quarter ended September 2011.

There was a quarterly increase of R427 million (+3,2%) for the quarter ended September 2012 compared with the quarter ended June 2012.

Gross earnings paid to employees in the *wholesale and retail trade; repair of motor vehicles, motor cycles and personal and household goods; hotels and restaurants industry* reflected an annual increase of R3 424 million (+7,8%) for the quarter ended September 2012 compared with the quarter ended September 2011.

There was a quarterly increase of R1 816 million (+4,0%) for the quarter ended September 2012 compared with the quarter ended June 2012.

Gross earnings paid to employees in the *transport, storage and communication industry* reflected an annual increase of R2 907 million (+15,4%) for the quarter ended September 2012 compared with the quarter ended September 2011.

There was a quarterly increase of R1 053 million (+5,1%) for the quarter ended September 2012 compared with the quarter ended June 2012.

Gross earnings paid to employees in the *financial intermediation, insurance, real estate and business services industry* reflected an annual increase of R3 989 million (+4,9%) for the quarter ended September 2012 compared with the quarter ended September 2011.

There was a quarterly increase of R873 million (+1,0%) for the quarter ended September 2012 compared with the quarter ended June 2012.

Gross earnings paid to employees in the *community, social and personal services industry* reflected an annual increase of R10 542 million (+9,1%) for the quarter ended September 2012 compared with the quarter ended September 2011.

There was a quarterly increase of R9 801 million (+8,4%) for the quarter ended September 2012 compared with the quarter ended June 2012.

## Part 1 – Estimation of number of employees and their earnings

**Table 1 – Total (all formal non-agricultural industries)**

### 1.1 Number of employees

Year and quarter		Number of employees	Change in number of employees	% change in number of employees	Change in number of employees	% change in number of employees
						Annual
2009	Mar	8 326 000	-186 000	-2,2	-91 000	-1,1
	Jun	8 241 000	-85 000	-1,0	-216 000	-2,6
	Sep	8 144 000	-97 000	-1,2	-346 000	-4,1
	Dec	8 163 000	19 000	0,2	-349 000	-4,1
2010	Mar	8 086 000	-77 000	-0,9	-240 000	-2,9
	Jun	8 132 000	46 000	0,6	-109 000	-1,3
	Sep	8 155 000	23 000	0,3	11 000	0,1
	Dec	8 251 000	96 000	1,2	88 000	1,1
2011	Mar	8 289 000	38 000	0,5	203 000	2,5
	Jun	8 300 000	11 000	0,1	168 000	2,1
	Sep	8 358 000	58 000	0,7	203 000	2,5
	Dec	8 379 000	21 000	0,3	128 000	1,6
2012	Mar	8 383 000	4 000	0,0	94 000	1,1
	Jun*	8 430 000	47 000	0,6	130 000	1,6
	Sep	8 440 000	10 000	0,1	82 000	1,0

\*Revised estimates.

### 1.2 Gross earnings (R'000)

Year and quarter		Gross earnings	Change in gross earnings	% change in gross earnings	Change in gross earnings	% change in gross earnings
						Annual
2009	Mar	259 223 000	-14 734 000	-5,4	23 874 000	10,1
	Jun	258 827 000	-396 000	-0,2	14 806 000	6,1
	Sep	270 555 000	11 728 000	4,5	16 591 000	6,5
	Dec	303 361 000	32 806 000	12,1	29 404 000	10,7
2010	Mar	291 203 000	-12 158 000	-4,0	31 980 000	12,3
	Jun	296 359 000	5 156 000	1,8	37 532 000	14,5
	Sep	305 209 000	8 850 000	3,0	34 654 000	12,8
	Dec	337 899 000	32 690 000	10,7	34 538 000	11,4
2011	Mar	318 347 000	-19 552 000	-5,8	27 144 000	9,3
	Jun	323 646 000	5 299 000	1,7	27 287 000	9,2
	Sep	340 313 000	16 667 000	5,1	35 104 000	11,5
	Dec	365 373 000	25 060 000	7,4	27 474 000	8,1
2012	Mar	348 922 000	-16 451 000	-4,5	30 575 000	9,6
	Jun*	352 439 000	3 517 000	1,0	28 793 000	8,9
	Sep	369 881 000	17 442 000	4,9	29 568 000	8,7

\*Revised estimates.

**Table 2 – Mining and quarrying industry****2.1 Number of employees**

Year and quarter	Number of employees	Change in number of employees	% change in number of employees	Change in number of employees	% change in number of employees
					Annual
2009	Mar 500 000	-18 000	-3,5	-8 000	-1,6
	Jun 492 000	-8 000	-1,6	-28 000	-5,4
	Sep 487 000	-5 000	-1,0	-45 000	-8,5
	Dec 488 000	1 000	0,2	-30 000	-5,8
2010	Mar 491 000	3 000	0,6	-9 000	-1,8
	Jun 497 000	6 000	1,2	5 000	1,0
	Sep 505 000	8 000	1,6	18 000	3,7
	Dec 504 000	-1 000	-0,2	16 000	3,3
2011	Mar 511 000	7 000	1,4	20 000	4,1
	Jun 517 000	6 000	1,2	20 000	4,0
	Sep 519 000	2 000	0,4	14 000	2,8
	Dec 518 000	-1 000	-0,2	14 000	2,8
2012	Mar 523 000	5 000	1,0	12 000	2,3
	Jun* 534 000	11 000	2,1	17 000	3,3
	Sep 519 000	-15 000	-2,8	0	0,0

\*Revised estimates.

**2.2 Gross earnings (R'000)**

Year and quarter	Gross earnings	Change in gross earnings	% change in gross earnings	Change in gross earnings	% change in gross earnings
					Annual
2009	Mar 15 605 000	-914 000	-5,5	2 051 000	15,1
	Jun 15 692 000	87 000	0,6	1 090 000	7,5
	Sep 16 448 000	756 000	4,8	826 000	5,3
	Dec 17 511 000	1 063 000	6,5	992 000	6,0
2010	Mar 17 150 000	-361 000	-2,1	1 545 000	9,9
	Jun 17 603 000	453 000	2,6	1 911 000	12,2
	Sep 19 129 000	1 526 000	8,7	2 681 000	16,3
	Dec 19 697 000	568 000	3,0	2 186 000	12,5
2011	Mar 19 568 000	-129 000	-0,7	2 418 000	14,1
	Jun 20 445 000	877 000	4,5	2 842 000	16,1
	Sep 21 593 000	1 148 000	5,6	2 464 000	12,9
2012	Dec 24 879 000	3 286 000	15,2	5 182 000	26,3
	Mar 22 051 000	-2 828 000	-11,4	2 483 000	12,7
	Jun* 23 272 000	1 221 000	5,5	2 827 000	13,8
	Sep 23 901 000	629 000	2,7	2 308 000	10,7

\*Revised estimates.

**Table 3 – Manufacturing industry****3.1 Number of employees**

Year and quarter	Number of employees	Change in number of employees	% change in number of employees	Change in number of employees	% change in number of employees
					Annual
2009	Mar 1 239 000	-36 000	-2,8	-73 000	-5,6
	Jun 1 220 000	-19 000	-1,5	-87 000	-6,7
	Sep 1 204 000	-16 000	-1,3	-96 000	-7,4
	Dec 1 185 000	-19 000	-1,6	-90 000	-7,1
2010	Mar 1 187 000	2 000	0,2	-52 000	-4,2
	Jun 1 170 000	-17 000	-1,4	-50 000	-4,1
	Sep 1 159 000	-11 000	-0,9	-45 000	-3,7
	Dec 1 164 000	5 000	0,4	-21 000	-1,8
2011	Mar 1 160 000	-4 000	-0,3	-27 000	-2,3
	Jun 1 148 000	-12 000	-1,0	-22 000	-1,9
	Sep 1 150 000	2 000	0,2	-9 000	-0,8
	Dec 1 158 000	8 000	0,7	-6 000	-0,5
2012	Mar 1 155 000	-3 000	-0,3	-5 000	-0,4
	Jun 1 146 000	-9 000	-0,8	-2 000	-0,2
	Sep 1 146 000	0	0,0	-4 000	-0,3

**3.2 Gross earnings (R'000)**

Year and quarter	Gross earnings	Change in gross earnings	% change in gross earnings	Change in gross earnings	% change in gross earnings
					Annual
2009	Mar 33 352 000	-4 700 000	-12,4	1 234 000	3,8
	Jun 33 446 000	94 000	0,3	720 000	2,2
	Sep 35 767 000	2 321 000	6,9	1 799 000	5,3
	Dec 40 142 000	4 375 000	12,2	2 090 000	5,5
2010	Mar 36 788 000	-3 354 000	-8,4	3 436 000	10,3
	Jun 37 362 000	574 000	1,6	3 916 000	11,7
	Sep 38 403 000	1 041 000	2,8	2 636 000	7,4
	Dec 43 991 000	5 588 000	14,6	3 849 000	9,6
2011	Mar 39 991 000	-4 000 000	-9,1	3 203 000	8,7
	Jun 40 268 000	277 000	0,7	2 906 000	7,8
	Sep 40 881 000	613 000	1,5	2 478 000	6,5
	Dec 47 015 000	6 134 000	15,0	3 024 000	6,9
2012	Mar 43 066 000	-3 949 000	-8,4	3 075 000	7,7
	Jun* 43 876 000	810 000	1,9	3 608 000	9,0
	Sep 45 221 000	1 345 000	3,1	4 340 000	10,6

\*Revised estimates.

**Table 4 – Electricity, gas and water supply industry****4.1 Number of employees**

Year and quarter	Number of employees	Change in number of employees	% change in number of employees	Change in number of employees	% change in number of employees
					Annual
2009	Mar 60 000	1 000	1,7	2 000	3,4
	Jun 59 000	-1 000	-1,7	0	0,0
	Sep 56 000	-3 000	-5,1	-3 000	-5,1
	Dec 56 000	0	0,0	-3 000	-5,1
2010	Mar 56 000	0	0,0	-4 000	-6,7
	Jun 57 000	1 000	1,8	-2 000	-3,4
	Sep 57 000	0	0,0	1 000	1,8
	Dec 58 000	1 000	1,8	2 000	3,6
2011	Mar 59 000	1 000	1,7	3 000	5,4
	Jun 60 000	1 000	1,7	3 000	5,3
	Sep 59 000	-1 000	-1,7	2 000	3,5
	Dec 59 000	0	0,0	1 000	1,7
2012	Mar 61 000	2 000	3,4	2 000	3,4
	Jun 62 000	1 000	1,6	2 000	3,3
	Sep 62 000	0	0,0	3 000	5,1

**4.2 Gross earnings (R'000)**

Year and quarter	Gross earnings	Change in gross earnings	% change in gross earnings	Change in gross earnings	% change in gross earnings
					Annual
2009	Mar 3 514 000	-534 000	-13,2	734 000	26,4
	Jun 3 476 000	-38 000	-1,1	555 000	19,0
	Sep 4 365 000	889 000	25,6	807 000	22,7
	Dec 4 522 000	157 000	3,6	474 000	11,7
2010	Mar 3 872 000	-650 000	-14,4	358 000	10,2
	Jun 3 975 000	103 000	2,7	499 000	14,4
	Sep 4 858 000	883 000	22,2	493 000	11,3
	Dec 4 923 000	65 000	1,3	401 000	8,9
2011	Mar 4 314 000	-609 000	-12,4	442 000	11,4
	Jun 4 390 000	76 000	1,8	415 000	10,4
	Sep 5 426 000	1 036 000	23,6	568 000	11,7
	Dec 5 442 000	16 000	0,3	519 000	10,5
2012	Mar 4 719 000	-723 000	-13,3	405 000	9,4
	Jun* 4 873 000	154 000	3,3	483 000	11,0
	Sep 6 371 000	1 498 000	30,7	945 000	17,4

\*Revised estimates.

**Table 5 – Construction industry****5.1 Number of employees**

Year and quarter	Number of employees	Change in number of employees	% change in number of employees	Change in number of employees	% change in number of employees
					Annual
2009	Mar 458 000	-16 000	-3,4	-10 000	-2,1
	Jun 441 000	-17 000	-3,7	-33 000	-7,0
	Sep 418 000	-23 000	-5,2	-49 000	-10,5
	Dec 415 000	-3 000	-0,7	-59 000	-12,4
2010	Mar 418 000	3 000	0,7	-40 000	-8,7
	Jun 413 000	-5 000	-1,2	-28 000	-6,3
	Sep 406 000	-7 000	-1,7	-12 000	-2,9
	Dec 399 000	-7 000	-1,7	-16 000	-3,9
2011	Mar 413 000	14 000	3,5	-5 000	-1,2
	Jun 419 000	6 000	1,5	6 000	1,5
	Sep 434 000	15 000	3,6	28 000	6,9
	Dec 426 000	-8 000	-1,8	27 000	6,8
2012	Mar 431 000	5 000	1,2	18 000	4,4
	Jun 433 000	2 000	0,5	14 000	3,3
	Sep 433 000	0	0,0	-1 000	-0,2

**5.2 Gross earnings (R'000)**

Year and quarter	Gross earnings	Change in gross earnings	% change in gross earnings	Change in gross earnings	% change in gross earnings
					Annual
2009	Mar 9 208 000	-1 726 000	-15,8	891 000	10,7
	Jun 9 335 000	127 000	1,4	181 000	2,0
	Sep 9 882 000	547 000	5,9	120 000	1,2
	Dec 12 074 000	2 192 000	22,2	1 140 000	10,4
2010	Mar 10 620 000	-1 454 000	-12,0	1 412 000	15,3
	Jun 11 378 000	758 000	7,1	2 043 000	21,9
	Sep 11 455 000	77 000	0,7	1 573 000	15,9
	Dec 13 101 000	1 646 000	14,4	1 027 000	8,5
2011	Mar 11 600 000	-1 501 000	-11,5	980 000	9,2
	Jun 11 884 000	284 000	2,4	506 000	4,4
	Sep 12 814 000	930 000	7,8	1 359 000	11,9
2012	Dec 14 276 000	1 462 000	11,4	1 175 000	9,0
	Mar 12 774 000	-1 502 000	-10,5	1 174 000	10,1
	Jun* 13 500 000	726 000	5,7	1 616 000	13,6
	Sep 13 927 000	427 000	3,2	1 113 000	8,7

\*Revised estimates.

**Table 6 – Wholesale and retail trade; repair of motor vehicles, motor cycles and personal and household goods; hotels and restaurants industry****6.1 Number of employees**

Year and quarter	Number of employees	Change in number of employees	% change in number of employees	Change in number of employees	% change in number of employees
				Quarter	Annual
2009	Mar 1 681 000	-66 000	-3,8	-58 000	-3,3
	Jun 1 672 000	-9 000	-0,5	-54 000	-3,1
	Sep 1 632 000	-40 000	-2,4	-77 000	-4,5
	Dec 1 665 000	33 000	2,0	-82 000	-4,7
2010	Mar 1 630 000	-35 000	-2,1	-51 000	-3,0
	Jun 1 636 000	6 000	0,4	-36 000	-2,2
	Sep 1 650 000	14 000	0,9	18 000	1,1
	Dec 1 687 000	37 000	2,2	22 000	1,3
2011	Mar 1 645 000	-42 000	-2,5	15 000	0,9
	Jun 1 659 000	14 000	0,9	23 000	1,4
	Sep 1 669 000	10 000	0,6	19 000	1,2
	Dec 1 700 000	31 000	1,9	13 000	0,8
2012	Mar 1 678 000	-22 000	-1,3	33 000	2,0
	Jun* 1 688 000	10 000	0,6	29 000	1,7
	Sep 1 690 000	2 000	0,1	21 000	1,3

\*Revised estimates.

**6.2 Gross earnings (R'000)**

Year and quarter	Gross earnings	Change in gross earnings	% change in gross earnings	Change in gross earnings	% change in gross earnings
				Quarter	Annual
2009	Mar 35 676 000	-3 194 000	-8,2	1 831 000	5,4
	Jun 35 780 000	104 000	0,3	1 015 000	2,9
	Sep 36 757 000	977 000	2,7	1 463 000	4,1
	Dec 40 576 000	3 819 000	10,4	1 706 000	4,4
2010	Mar 38 207 000	-2 369 000	-5,8	2 531 000	7,1
	Jun 39 720 000	1 513 000	4,0	3 940 000	11,0
	Sep 41 018 000	1 298 000	3,3	4 261 000	11,6
	Dec 45 569 000	4 551 000	11,1	4 993 000	12,3
2011	Mar 41 678 000	-3 891 000	-8,5	3 471 000	9,1
	Jun 42 698 000	1 020 000	2,4	2 978 000	7,5
	Sep 43 829 000	1 131 000	2,6	2 811 000	6,9
	Dec 48 072 000	4 243 000	9,7	2 503 000	5,5
2012	Mar 45 003 000	-3 069 000	-6,4	3 325 000	8,0
	Jun* 45 437 000	434 000	1,0	2 739 000	6,4
	Sep 47 253 000	1 816 000	4,0	3 424 000	7,8

\*Revised estimates.

**Table 7 – Transport, storage and communication industry****7.1 Number of employees**

Year and quarter	Number of employees	Change in number of employees	% change in number of employees	Change in number of employees	% change in number of employees
Quarter		Annual			
2009	Mar 362 000	-4 000	-1,1	-2 000	-0,5
	Jun 353 000	-9 000	-2,5	-11 000	-3,0
	Sep 356 000	3 000	0,8	-10 000	-2,7
	Dec 359 000	3 000	0,8	-7 000	-1,9
2010	Mar 359 000	0	0,0	-3 000	-0,8
	Jun 360 000	1 000	0,3	7 000	2,0
	Sep 355 000	-5 000	-1,4	-1 000	-0,3
	Dec 361 000	6 000	1,7	2 000	0,6
2011	Mar 360 000	-1 000	-0,3	1 000	0,3
	Jun 357 000	-3 000	-0,8	-3 000	-0,8
	Sep 365 000	8 000	2,2	10 000	2,8
	Dec 369 000	4 000	1,1	8 000	2,2
2012	Mar 369 000	0	0,0	9 000	2,5
	Jun* 374 000	5 000	1,4	17 000	4,8
	Sep 374 000	0	0,0	9 000	2,5

\*Revised estimates.

**7.2 Gross earnings (R'000)**

Year and quarter	Gross earnings	Change in gross earnings	% change in gross earnings	Change in gross earnings	% change in gross earnings
Quarter		Annual			
2009	14 006 000	-1 412 000	-9,2	703 000	5,3
	14 942 000	936 000	6,7	-387 000	-2,5
	16 555 000	1 613 000	10,8	2 361 000	16,6
	16 675 000	120 000	0,7	1 257 000	8,2
2010	17 036 000	361 000	2,2	3 030 000	21,6
	17 537 000	501 000	2,9	2 595 000	17,4
	17 214 000	-323 000	-1,8	659 000	4,0
	19 054 000	1 840 000	10,7	2 379 000	14,3
2011	17 711 000	-1 343 000	-7,0	675 000	4,0
	19 120 000	1 409 000	8,0	1 583 000	9,0
	18 833 000	-287 000	-1,5	1 619 000	9,4
	20 958 000	2 125 000	11,3	1 904 000	10,0
2012	18 754 000	-2 204 000	-10,5	1 043 000	5,9
	20 687 000	1 933 000	10,3	1 567 000	8,2
	21 740 000	1 053 000	5,1	2 907 000	15,4

\*Revised estimates.

**Table 8 – Financial intermediation, insurance, real estate and business services industry****8.1 Number of employees**

Year and quarter	Number of employees	Change in number of employees	% change in number of employees	Change in number of employees	% change in number of employees	
				Quarter	Annual	
2009	Mar	1 863 000	-51 000	-2,7	-20 000	-1,1
	Jun	1 824 000	-39 000	-2,1	-83 000	-4,4
	Sep	1 784 000	-40 000	-2,2	-140 000	-7,3
	Dec	1 796 000	12 000	0,7	-118 000	-6,2
2010	Mar	1 742 000	-54 000	-3,0	-121 000	-6,5
	Jun	1 769 000	27 000	1,5	-55 000	-3,0
	Sep	1 783 000	14 000	0,8	-1 000	-0,1
	Dec	1 812 000	29 000	1,6	16 000	0,9
2011	Mar	1 798 000	-14 000	-0,8	56 000	3,2
	Jun	1 818 000	20 000	1,1	49 000	2,8
	Sep	1 834 000	16 000	0,9	51 000	2,9
	Dec	1 831 000	-3 000	-0,2	19 000	1,0
2012	Mar	1 832 000	1 000	0,1	34 000	1,9
	Jun*	1 834 000	2 000	0,1	16 000	0,9
	Sep	1 837 000	3 000	0,2	3 000	0,2

\*Revised estimates.

**8.2 Gross earnings (R'000)**

Year and quarter	Gross earnings	Change in gross earnings	% change in gross earnings	Change in gross earnings	% change in gross earnings	
				Quarter	Annual	
2009	Mar	69 386 000	-158 000	-0,2	5 109 000	7,9
	Jun	65 491 000	-3 895 000	-5,6	2 385 000	3,8
	Sep	66 659 000	1 168 000	1,8	857 000	1,3
	Dec	72 211 000	5 552 000	8,3	2 667 000	3,8
2010	Mar	73 438 000	1 227 000	1,7	4 052 000	5,8
	Jun	72 587 000	-851 000	-1,2	7 096 000	10,8
	Sep	75 285 000	2 698 000	3,7	8 626 000	12,9
	Dec	80 634 000	5 349 000	7,1	8 423 000	11,7
2011	Mar	80 032 000	-602 000	-0,7	6 594 000	9,0
	Jun	77 469 000	-2 563 000	-3,2	4 882 000	6,7
	Sep	81 547 000	4 078 000	5,3	6 262 000	8,3
	Dec	86 164 000	4 617 000	5,7	5 530 000	6,9
2012	Mar	87 523 000	1 359 000	1,6	7 491 000	9,4
	Jun*	84 663 000	-2 860 000	-3,3	7 194 000	9,3
	Sep	85 536 000	873 000	1,0	3 989 000	4,9

\*Revised estimates.

**Table 9 – Community, social and personal services industry****9.1 Number of employees**

Year and quarter	Number of employees	Change in number of employees	% change in number of employees	Change in number of employees	% change in number of employees
				Quarter	Annual
2009	Mar 2 163 000	4 000	0,2	78 000	3,7
	Jun 2 180 000	17 000	0,8	80 000	3,8
	Sep 2 207 000	27 000	1,2	74 000	3,5
	Dec 2 199 000	-8 000	-0,4	40 000	1,9
2010	Mar 2 203 000	4 000	0,2	40 000	1,8
	Jun 2 230 000	27 000	1,2	50 000	2,3
	Sep 2 240 000	10 000	0,4	33 000	1,5
	Dec 2 266 000	26 000	1,2	67 000	3,0
2011	Mar 2 343 000	77 000	3,4	140 000	6,4
	Jun 2 322 000	-21 000	-0,9	92 000	4,1
	Sep 2 328 000	6 000	0,3	88 000	3,9
	Dec 2 318 000	-10 000	-0,4	52 000	2,3
2012	Mar 2 334 000	16 000	0,7	-9 000	-0,4
	Jun* 2 359 000	25 000	1,1	37 000	1,6
	Sep 2 379 000	20 000	0,8	51 000	2,2

\*Revised estimates.

**9.2 Gross earnings (R'000)**

Year and quarter	Gross earnings	Change in gross earnings	% change in gross earnings	Change in gross earnings	% change in gross earnings
				Quarter	Annual
2009	78 476 000	-2 096 000	-2,6	11 320 000	16,9
	80 665 000	2 189 000	2,8	9 247 000	12,9
	84 122 000	3 457 000	4,3	8 358 000	11,0
	99 650 000	15 528 000	18,5	19 078 000	23,7
2010	94 092 000	-5 558 000	-5,6	15 616 000	19,9
	96 197 000	2 105 000	2,2	15 532 000	19,3
	97 847 000	1 650 000	1,7	13 725 000	16,3
	110 930 000	13 083 000	13,4	11 280 000	11,3
2011	103 453 000	-7 477 000	-6,7	9 361 000	9,9
	107 372 000	3 919 000	3,8	11 175 000	11,6
	115 390 000	8 018 000	7,5	17 543 000	17,9
	118 567 000	3 177 000	2,8	7 637 000	6,9
2012	115 032 000	-3 535 000	-3,0	11 579 000	11,2
	116 131 000	1 099 000	1,0	8 759 000	8,2
	125 932 000	9 801 000	8,4	10 542 000	9,1

\*Revised estimates.

## Part 2 – Estimation of average monthly earnings

**Table 1 – Average monthly earnings at current prices, by industry**

### 1.1 Total (all formal non-agricultural industries)

Year and month	Including bonuses and overtime		
	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y
2009	Feb	9 614	0,9
	May	9 724	1,1
	Aug	10 591	8,9
	Nov	11 020	4,1
2010	Feb	11 207	1,7
	May	11 570	3,2
	Aug	11 808	2,1
	Nov	12 274	3,9
2011	Feb	12 262	-0,1
	May	12 123	-1,1
	Aug	12 923	6,6
	Nov	13 214	2,3
2012	Feb	13 143	-0,5
	May*	13 578	3,3
	Aug	13 960	2,8

\*Revised estimates.

### 1.2 Mining and quarrying industry\*\*

Year and month	Revised series		
	Including bonuses and overtime		
Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y	
2009	Feb	10 348	-1,0
	May	10 660	3,0
	Aug	11 470	7,6
	Nov	12 035	4,9
2010	Feb	11 713	-2,7
	May	11 663	-0,4
	Aug	12 558	7,7
	Nov	12 944	3,1
2011	Feb	12 794	-1,2
	May	13 410	4,8
	Aug	13 784	2,8
	Nov	13 994	1,5
2012	Feb	14 175	1,3
	May*	14 645	3,3
	Aug	15 038	2,7

\*Revised estimates.

\*\*Data obtained from the Department of Mineral Resources (see explanatory notes). At this stage the Department of Mineral Resources is unable to provide data items with regard to bonuses and overtime payments separately.

### 1.3 Manufacturing industry

Year and month	Including bonuses and overtime			Excluding bonuses and overtime		
	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y
2009	Feb	8 547	-1,9	8,7	8 018	-0,7
	May	8 787	2,8	9,5	8 279	3,3
	Aug	9 510	8,2	13,7	8 950	8,1
	Nov	9 870	3,8	13,3	9 158	2,3
2010	Feb	9 828	-0,4	15,0	9 234	0,8
	May	10 273	4,5	16,9	9 626	4,2
	Aug	10 553	2,7	11,0	9 888	2,7
	Nov	11 017	4,4	11,6	10 108	2,2
2011	Feb	10 931	-0,8	11,2	10 111	0,0
	May	11 327	3,6	10,3	10 485	3,7
	Aug	11 567	2,1	9,6	10 681	1,9
	Nov	12 214	5,6	10,9	11 167	4,6
2012	Feb	12 030	-1,5	10,1	11 127	-0,4
	May*	12 340	2,6	8,9	11 399	2,4
	Aug	12 726	3,1	10,0	11 800	3,5

\*Revised estimates.

### 1.4 Electricity, gas and water supply industry

Year and month	Including bonuses and overtime			Excluding bonuses and overtime		
	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y
2009	Feb	19 481	-1,7	22,6	18 257	-1,7
	May	19 582	0,5	19,4	18 318	0,3
	Aug	21 922	11,9	24,4	20 619	12,6
	Nov	23 471	7,1	18,5	21 822	5,8
2010	Feb	23 018	-1,9	18,2	21 522	-1,4
	May	23 161	0,6	18,3	21 531	0,0
	Aug	23 506	1,5	7,2	22 118	2,7
	Nov	25 777	9,7	9,8	23 068	4,3
2011	Feb	23 987	-6,9	4,2	22 352	-3,1
	May	24 191	0,9	4,4	22 112	-1,1
	Aug	24 448	1,1	4,0	23 019	4,1
	Nov	27 468	12,4	6,6	24 730	7,4
2012	Feb	25 880	-5,8	7,9	23 947	-3,2
	May*	26 505	2,4	9,6	24 354	1,7
	Aug	28 150	6,2	15,1	26 043	6,9

\*Revised estimates.

### 1.5 Construction industry

Year and month	Including bonuses and overtime			Excluding bonuses and overtime		
	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y
2009	Feb	6 672	5,1	11,6	6 362	7,0
	May	7 004	5,0	8,2	6 608	3,9
	Aug	7 370	5,2	16,0	6 990	5,8
	Nov	7 990	8,4	25,9	7 495	7,2
2010	Feb	8 179	2,4	22,6	7 677	2,4
	May	8 850	8,2	26,4	8 381	9,2
	Aug	8 964	1,3	21,6	8 403	0,3
	Nov	9 168	2,3	14,7	8 339	-0,8
2011	Feb	9 174	0,1	12,2	8 554	2,6
	May	9 191	0,2	3,9	8 542	-0,1
	Aug	9 530	3,7	6,3	8 868	3,8
	Nov	9 618	0,9	4,9	8 873	0,1
2012	Feb	9 894	2,9	7,8	9 183	3,5
	May*	10 186	3,0	10,8	9 461	3,0
	Aug	10 476	2,8	9,9	9 758	3,1

\*Revised estimates.

### 1.6 Wholesale and retail trade; repair of motor vehicles, motor cycles, and personal and household goods; hotels and restaurants industry

Year and month	Including bonuses and overtime			Excluding bonuses and overtime		
	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y
2009	Feb	6 570	1,1	7,1	6 338	1,4
	May	6 796	3,4	6,4	6 544	3,3
	Aug	7 118	4,7	7,5	6 924	5,8
	Nov	7 210	1,3	10,9	6 990	1,0
2010	Feb	7 359	2,1	12,0	7 163	2,5
	May	7 809	6,1	14,9	7 536	5,2
	Aug	7 935	1,6	11,5	7 682	1,9
	Nov	8 057	1,5	11,7	7 639	-0,6
2011	Feb	8 107	0,6	10,2	7 728	1,2
	May	8 345	2,9	6,9	7 827	1,3
	Aug	8 453	1,3	6,5	8 023	2,5
	Nov	8 546	1,1	6,1	8 085	0,8
2012	Feb	8 573	0,3	5,7	8 133	0,6
	May*	8 687	1,3	4,1	8 273	1,7
	Aug	9 108	4,8	7,7	8 631	4,3

\*Revised estimates.

### 1.7 Transport, storage and communication industry

Year and month		Including bonuses and overtime			Excluding bonuses and overtime		
		Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y
2009	Feb	12 368	-2,5	6,6	11 344	-1,9	6,8
	May	13 239	7,0	11,3	12 298	8,4	13,7
	Aug	14 132	6,7	17,7	13 180	7,2	19,5
	Nov	13 850	-2,0	9,2	12 894	-2,2	11,5
2010	Feb	14 035	1,3	13,5	13 119	1,7	15,6
	May	14 409	2,7	8,8	13 439	2,4	9,3
	Aug	15 362	6,6	8,7	14 249	6,0	8,1
	Nov	15 714	2,3	13,5	14 553	2,1	12,9
2011	Feb	15 839	0,8	12,9	14 672	0,8	11,8
	May	16 113	1,7	11,8	14 714	0,3	9,5
	Aug	16 612	3,1	8,1	15 121	2,8	6,1
	Nov	16 827	1,3	7,1	15 324	1,3	5,3
2012	Feb	16 343	-2,9	3,2	15 128	-1,3	3,1
	May*	17 115	4,7	6,2	15 637	3,4	6,3
	Aug	17 719	3,5	6,7	16 195	3,6	7,1

\*Revised estimates.

### 1.8 Financial intermediation, insurance, real estate and business services industry

Year and month		Including bonuses and overtime			Excluding bonuses and overtime		
		Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y
2009	Feb	10 937	4,3	8,5	10 585	4,3	7,9
	May	11 080	1,3	8,0	10 787	1,9	8,2
	Aug	11 807	6,6	8,9	11 259	4,4	9,6
	Nov	11 940	1,1	13,9	11 615	3,2	14,5
2010	Feb	12 469	4,4	14,0	12 164	4,7	14,9
	May	12 853	3,1	16,0	12 507	2,8	15,9
	Aug	12 995	1,1	10,1	12 682	1,4	12,6
	Nov	13 098	0,8	9,7	12 656	-0,2	9,0
2011	Feb	14 289	9,1	14,6	12 927	2,1	6,3
	May	13 341	-6,6	3,8	12 928	0,0	3,4
	Aug	14 850	11,3	14,3	13 792	6,7	8,8
	Nov	13 952	-6,0	6,5	13 360	-3,1	5,6
2012	Feb	14 181	1,6	-0,8	13 632	2,0	5,5
	May*	14 980	5,6	12,3	13 984	2,6	8,2
	Aug	15 165	1,2	2,1	13 991	0,1	1,4

\*Revised estimates.

### 1.9 Community, social and personal services industry

Year and month	Including bonuses and overtime			Excluding bonuses and overtime		
	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y
2009	Feb	11 132	-0,8	9,3	10 837	-0,5
	May	10 772	-3,2	-1,9	10 423	-3,8
	Aug	12 261	13,8	8,4	11 969	14,8
	Nov	13 268	8,2	18,2	12 849	7,4
2010	Feb	13 484	1,6	21,1	13 178	2,6
	May	13 678	1,4	27,0	13 375	1,5
	Aug	13 809	1,0	12,6	13 498	0,9
	Nov	14 840	7,5	11,8	14 337	6,2
2011	Feb	13 843	-6,7	2,7	13 545	-5,5
	May	13 420	-3,1	-1,9	13 103	-3,3
	Aug	14 805	10,3	7,2	14 478	10,5
	Nov	16 042	8,4	8,1	15 416	6,5
2012	Feb	15 683	-2,2	13,3	15 337	-0,5
	May*	16 055	2,4	19,6	15 636	1,9
	Aug	16 496	2,7	11,4	16 125	3,1

\*Revised estimates.

**Table 2 – Average monthly earnings at constant 2000 prices, by industry****2.1 Total (all formal non-agricultural industries)**

Year and month	Including bonuses and overtime		
	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y
2009	Feb	5 792	0,6
	May	5 730	-1,1
	Aug	6 133	7,0
	Nov	6 355	3,6
2010	Feb	6 389	0,5
	May	6 518	2,0
	Aug	6 604	1,3
	Nov	6 834	3,5
2011	Feb	6 737	-1,4
	May	6 532	-3,0
	Aug	6 863	5,1
	Nov	6 933	1,0
2012	Feb	6 806	-1,8
	May*	6 923	1,7
	Aug	7 060	2,0

\*Revised estimates.

**2.2 Mining and quarrying industry\*\***

Year and month	Revised series		
	Including bonuses and overtime		
	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y
2009	Feb	6 234	-1,4
	May	6 282	0,8
	Aug	6 642	5,7
	Nov	6 941	4,5
2010	Feb	6 678	-3,8
	May	6 571	-1,6
	Aug	7 023	6,9
	Nov	7 207	2,6
2011	Feb	7 030	-2,5
	May	7 225	2,8
	Aug	7 320	1,3
	Nov	7 342	0,3
2012	Feb	7 341	0,0
	May*	7 467	1,7
	Aug	7 605	1,8

\*Revised estimates.

\*\*Data obtained from the Department of Mineral Resources (see explanatory notes). At this stage the Department of Mineral Resources is unable to provide data items with regard to bonuses and overtime payments separately.

### 2.3 Manufacturing industry

Year and month	Including bonuses and overtime			Excluding bonuses and overtime		
	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y
2009	Feb	5 149	-2,2	-0,8	4 830	0,6
	May	5 178	0,6	2,3	4 879	3,8
	Aug	5 507	6,4	8,6	5 182	9,9
	Nov	5 692	3,4	8,1	5 281	8,2
2010	Feb	5 603	-1,6	8,8	5 265	9,0
	May	5 788	3,3	11,8	5 423	11,1
	Aug	5 902	2,0	7,2	5 530	6,7
	Nov	6 134	3,9	7,8	5 628	6,6
2011	Feb	6 006	-2,1	7,2	5 555	5,5
	May	6 103	1,6	5,4	5 649	4,2
	Aug	6 143	0,7	4,1	5 672	2,6
	Nov	6 408	4,3	4,5	5 859	4,1
2012	Feb	6 230	-2,8	3,7	5 762	3,7
	May*	6 292	1,0	3,1	5 812	2,9
	Aug	6 436	2,3	4,8	5 968	5,2

\*Revised estimates.

### 2.4 Electricity, gas and water supply industry

Year and month	Including bonuses and overtime			Excluding bonuses and overtime		
	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y
2009	Feb	11 736	-2,0	11,9	10 998	12,2
	May	11 539	-1,7	11,5	10 794	11,0
	Aug	12 694	10,0	18,9	11 939	19,0
	Nov	13 536	6,6	13,0	12 585	12,1
2010	Feb	13 123	-3,1	11,8	12 270	11,6
	May	13 048	-0,6	13,1	12 130	12,4
	Aug	13 147	0,8	3,6	12 370	3,6
	Nov	14 352	9,2	6,0	12 844	2,1
2011	Feb	13 180	-8,2	0,4	12 281	0,1
	May	13 034	-1,1	-0,1	11 914	-1,8
	Aug	12 984	-0,4	-1,2	12 225	-1,2
	Nov	14 411	11,0	0,4	12 975	1,0
2012	Feb	13 402	-7,0	1,7	12 401	1,0
	May*	13 514	0,8	3,7	12 417	4,2
	Aug	14 237	5,4	9,7	13 171	7,7

\*Revised estimates.

## 2.5 Construction industry

Year and month	Including bonuses and overtime			Excluding bonuses and overtime		
	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y
2009	Feb	4 019	4,7	1,8	3 833	6,6
	May	4 127	2,7	1,0	3 894	1,6
	Aug	4 268	3,4	10,8	4 047	3,9
	Nov	4 608	8,0	20,1	4 322	6,8
2010	Feb	4 663	1,2	16,0	4 377	1,3
	May	4 986	6,9	20,8	4 722	7,9
	Aug	5 013	0,5	17,5	4 700	-0,5
	Nov	5 105	1,8	10,8	4 643	-1,2
2011	Feb	5 041	-1,3	8,1	4 700	1,2
	May	4 952	-1,8	-0,7	4 602	-2,1
	Aug	5 061	2,2	1,0	4 710	2,3
	Nov	5 046	-0,3	-1,2	4 655	-1,2
2012	Feb	5 124	1,5	1,6	4 756	2,2
	May*	5 193	1,3	4,9	4 824	1,4
	Aug	5 298	2,0	4,7	4 935	2,3

\*Revised estimates.

## 2.6 Wholesale and retail trade; repair of motor vehicles, motor cycles and personal and household goods; hotels and restaurants industry

Year and month	Including bonuses and overtime			Excluding bonuses and overtime		
	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y
2009	Feb	3 958	0,7	-2,2	3 818	1,0
	May	4 005	1,2	-0,7	3 856	1,0
	Aug	4 122	2,9	2,7	4 009	4,0
	Nov	4 158	0,9	5,8	4 031	0,5
2010	Feb	4 196	0,9	6,0	4 084	1,3
	May	4 399	4,8	9,8	4 246	4,0
	Aug	4 438	0,9	7,7	4 296	1,2
	Nov	4 486	1,1	7,9	4 253	-1,0
2011	Feb	4 454	-0,7	6,1	4 246	-0,2
	May	4 496	0,9	2,2	4 217	-0,7
	Aug	4 489	-0,2	1,1	4 261	1,0
	Nov	4 484	-0,1	0,0	4 242	-0,4
2012	Feb	4 440	-1,0	-0,3	4 212	-0,7
	May*	4 429	-0,2	-1,5	4 218	0,1
	Aug	4 606	4,0	2,6	4 365	3,5

\*Revised estimates.

## 2.7 Transport, storage and communication industry

Year and month	Including bonuses and overtime			Excluding bonuses and overtime		
	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y
2009	Feb 7 451	-2,8	-2,7	6 834	-2,3	-2,6
	May 7 801	4,7	3,9	7 247	6,0	6,1
	Aug 8 183	4,9	12,4	7 632	5,3	14,2
	Nov 7 987	-2,4	4,2	7 435	-2,6	6,3
2010	Feb 8 002	0,2	7,4	7 479	0,6	9,4
	May 8 118	1,4	4,1	7 571	1,2	4,5
	Aug 8 592	5,8	5,0	7 969	5,3	4,4
	Nov 8 749	1,8	9,5	8 103	1,7	9,0
2011	Feb 8 703	-0,5	8,8	8 062	-0,5	7,8
	May 8 682	-0,2	6,9	7 928	-1,7	4,7
	Aug 8 822	1,6	2,7	8 030	1,3	0,8
	Nov 8 828	0,1	0,9	8 040	0,1	-0,8
2012	Feb 8 463	-4,1	-2,8	7 834	-2,6	-2,8
	May* 8 726	3,1	0,5	7 973	1,8	0,6
	Aug 8 961	2,7	1,6	8 191	2,7	2,0

\*Revised estimates.

## 2.8 Financial intermediation, insurance, real estate and business services industry

Year and month	Including bonuses and overtime			Excluding bonuses and overtime		
	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y
2009	6 589	4,0	-1,0	6 377	4,0	-1,5
	May 6 529	-0,9	0,8	6 357	-0,3	1,0
	Aug 6 837	4,7	4,0	6 519	2,5	4,7
	Nov 6 886	0,7	8,6	6 698	2,7	9,2
2010	Feb 7 109	3,2	7,9	6 935	3,5	8,8
	May 7 241	1,9	10,9	7 046	1,6	10,8
	Aug 7 268	0,4	6,3	7 093	0,7	8,8
	Nov 7 293	0,3	5,9	7 047	-0,6	5,2
2011	Feb 7 851	7,7	10,4	7 103	0,8	2,4
	May 7 188	-8,4	-0,7	6 966	-1,9	-1,1
	Aug 7 886	9,7	8,5	7 324	5,1	3,3
	Nov 7 320	-7,2	0,4	7 009	-4,3	-0,5
2012	Feb 7 344	0,3	-6,5	7 060	0,7	-0,6
	May* 7 638	4,0	6,3	7 130	1,0	2,4
	Aug 7 670	0,4	-2,7	7 076	-0,8	-3,4

\*Revised estimates.

## 2.9 Community, social and personal services industry

Year and month	Including bonuses and overtime			Excluding bonuses and overtime		
	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y	Average monthly earnings (Rand)	Quarterly changes (%) q/q	Annual changes (%) y/y
2009	Feb 6 706	-1,2	-0,3	6 528	-0,9	-0,3
	May 6 348	-5,3	-8,4	6 142	-5,9	-8,9
	Aug 7 100	11,8	3,6	6 931	12,8	4,1
	Nov 7 652	7,8	12,8	7 410	6,9	12,5
2010	Feb 7 688	0,5	14,6	7 513	1,4	15,1
	May 7 706	0,2	21,4	7 535	0,3	22,7
	Aug 7 723	0,2	8,8	7 549	0,2	8,9
	Nov 8 263	7,0	8,0	7 983	5,7	7,7
2011	Feb 7 606	-8,0	-1,1	7 442	-6,8	-0,9
	May 7 231	-4,9	-6,2	7 060	-5,1	-6,3
	Aug 7 862	8,7	1,8	7 689	8,9	1,9
	Nov 8 417	7,1	1,9	8 088	5,2	1,3
2012	Feb 8 122	-3,5	6,8	7 943	-1,8	6,7
	May* 8 186	0,8	13,2	7 972	0,4	12,9
	Aug 8 343	1,9	6,1	8 155	2,3	6,1

\*Revised estimates.

## Additional information

### Technical notes

#### 1 Confidence intervals

**The estimated population value will be contained within the interval between the lower and upper 95% confidence limits.**

The 95% confidence intervals of a population parameter (gross salaries and wages) are obtained as follows:

Lower limit

= lower 95% confidence limit of a population parameter  
= estimate – 1,96\*Standard Error (estimate)

and

Upper limit

= upper 95% confidence limit of a population parameter  
= estimate + 1,96\*Standard Error (estimate)

$$1.1 \text{ Standard Error (SE)} = \frac{\text{upper limit} - \text{lower limit}}{2 \times 1,96}$$

$$1.2 \text{ Relative Standard Error (RSE)} = \frac{\text{SE (estimate)}}{\text{estimate}} \times 100$$

**Table C – Estimates of number of employees by industry within 95% confidence limits**

Industry	Quarter ended June 2012*				Quarter ended September 2012			
	Lower limit	Estimate	Upper limit	RSE	Lower limit	Estimate	Upper limit	RSE
Mining and quarrying**	534 344	534 344	534 344	0,0	518 822	518 822	518 822	0,0
Manufacturing	1 121 404	1 146 194	1 170 984	1,1	1 120 572	1 145 651	1 170 731	1,1
Electricity, gas and water supply	60 257	61 682	63 108	1,2	60 964	62 368	63 771	1,1
Construction	410 648	432 508	454 369	2,6	413 060	432 802	452 545	2,3
Wholesale and retail; repair of motor vehicles, motor cycles and personal and household goods; hotels and restaurants	1 633 931	1 687 658	1 741 385	1,6	1 636 243	1 690 079	1 743 915	1,6
Transport, storage and communication	362 852	374 049	385 247	1,5	362 832	374 288	385 744	1,6
Financial intermediation, insurance, real estate and business services	1 765 376	1 833 747	1 902 118	1,9	1 763 649	1 836 627	1 909 606	2,0
Community, social and personal services	2 336 151	2 359 089	2 382 026	0,5	2 354 926	2 378 551	2 402 176	0,5
<b>Total</b>	<b>8 333 694</b>	<b>8 429 271</b>	<b>8 524 848</b>	<b>0,6</b>	<b>8 340 091</b>	<b>8 439 188</b>	<b>8 538 285</b>	<b>0,6</b>

\*Revised estimates.

\*\*Data obtained from the Department of Mineral Resources (see explanatory notes).

**Table D – Estimates of gross earnings (R' 000) by industry within 95% confidence limits**

Industry	Quarter ended June 2012*				Quarter ended September 2012			
	Lower limit	Estimate	Upper limit	RSE	Lower limit	Estimate	Upper limit	RSE
Mining and quarrying**	23 272 178	23 272 178	23 272 178	0,0	23 900 822	23 900 822	23 900 822	0,0
Manufacturing	42 969 102	43 875 685	44 782 269	1,1	44 116 006	45 220 803	46 325 600	1,2
Electricity, gas and water supply	4 839 666	4 873 328	4 906 990	0,4	6 337 713	6 371 264	6 404 815	0,3
Construction	12 608 251	13 500 167	14 392 083	3,4	13 134 057	13 927 212	14 720 367	2,9
Wholesale and retail; repair of motor vehicles, motor cycles and personal and household goods; hotels and restaurants	43 654 229	45 436 829	47 219 429	2,0	45 406 843	47 253 495	49 100 146	2,0
Transport, storage and communication	20 149 999	20 686 644	21 223 288	1,3	21 255 579	21 739 657	22 223 734	1,1
Financial intermediation, insurance, real estate and business services	80 758 764	84 663 494	88 568 225	2,4	80 987 951	85 536 445	90 084 939	2,7
Community, social and personal services	114 535 745	116 130 944	117 726 142	0,7	124 206 385	125 932 095	127 657 806	0,7
<b>Total</b>	<b>347 682 010</b>	<b>352 439 268</b>	<b>357 196 527</b>	<b>0,7</b>	<b>364 486 360</b>	<b>369 881 792</b>	<b>375 277 224</b>	<b>0,7</b>

\*Revised estimates.

\*\*Data obtained from the Department of Mineral Resources (see explanatory notes).

**Table E – Estimates of average monthly earnings, including bonuses and overtime payments, at current prices, by industry within 95% confidence limits**

Industry	May 2012*				August 2012			
	Lower limit	Estimate	Upper limit	RSE	Lower limit	Estimate	Upper limit	RSE
Mining and quarrying**	14 645	14 645	14 645	0,0	15 038	15 038	15 038	0,0
Manufacturing	11 980	12 340	12 700	1,5	12 347	12 726	13 105	1,5
Electricity, gas and water supply	25 883	26 505	27 127	1,2	27 504	28 150	28 796	1,2
Construction	9 436	10 186	10 936	3,8	9 738	10 476	11 214	3,6
Wholesale and retail; repair of motor vehicles, motor cycles and personal and household goods; hotels and restaurants	8 252	8 687	9 122	2,6	8 587	9 108	9 629	2,9
Transport, storage and communication	16 390	17 115	17 840	2,2	17 035	17 719	18 403	2,0
Financial intermediation, insurance, real estate and business services	14 137	14 980	15 823	2,9	14 262	15 165	16 068	3,0
Community, social and personal services	15 734	16 055	16 376	1,0	16 210	16 496	16 782	0,9
<b>Total</b>	<b>13 341</b>	<b>13 578</b>	<b>13 815</b>	<b>0,9</b>	<b>13 709</b>	<b>13 960</b>	<b>14 211</b>	<b>0,9</b>

\*Revised estimates.

\*\*Data obtained from the Department of Mineral Resources (see explanatory notes). At this stage the Department of Mineral Resources is unable to provide data items with regard to bonuses and overtime payments separately.

**Table F – Estimates of average monthly earnings, excluding bonuses and overtime payments, at current prices, by industry within 95% confidence limits**

Industry	May 2012*				August 2012			
	Lower limit	Estimate	Upper limit	RSE	Lower limit	Estimate	Upper limit	RSE
Mining and quarrying	-	-	-	-	-	-	-	-
Manufacturing	11 066	11 399	11 732	1,5	11 448	11 800	12 152	1,5
Electricity, gas and water supply	23 778	24 354	24 930	1,2	25 442	26 043	26 644	1,2
Construction	8 761	9 461	10 161	3,8	9 049	9 758	10 467	3,7
Wholesale and retail; repair of motor vehicles, motor cycles and personal and household goods; hotels and restaurants	7 853	8 273	8 693	2,6	8 123	8 631	9 139	3,0
Transport, storage and communication	15 000	15 637	16 274	2,1	15 554	16 195	16 836	2,0
Financial intermediation, insurance, real estate and business services	13 169	13 984	14 799	3,0	13 139	13 991	14 843	3,1
Community, social and personal services	15 371	15 636	15 901	0,9	15 847	16 125	16 403	0,9

\*Revised estimates.

\*\*Data obtained from the Department of Mineral Resources (see explanatory notes). At this stage the Department of Mineral Resources is unable to provide data items with regard to bonuses and overtime payments separately.

## Explanatory notes

### Introduction

This publication contains results of the Quarterly Employment Statistics (QES) survey of enterprises in the formal non-agricultural business sector of the South African economy. The survey is designed to obtain information regarding: the number of persons employed in the organisation; gross earnings paid; bonuses paid; overtime payments; and severance, termination and redundancy payments paid to employees for each month of the reference quarter.

Part 1 deals with the estimation of the number of employees and their earnings.

Part 2 deals with the estimation of average monthly earnings.

### Scope of the survey

1. This survey covers employment statistics of the following industries according to the *Standard Industrial Classification of all Economic Activities (SIC)*, Fifth edition, January 1993:

- mining and quarrying industry;
- manufacturing industry;
- electricity, gas and water supply industry;
- construction industry;
- wholesale and retail trade; repair of motor vehicles, motor cycles and personal and household goods; hotels and restaurants industry;
- transport, storage and communication industry;
- financial intermediation, insurance, real estate and business services industry; and
- community, social and personal services industry.

### Classification

2. The *Standard Industrial Classification of all Economic Activities (SIC)*, Fifth edition, January 1993, was used to classify the statistical units in the survey. The SIC is based on the 1990 *International Standard Industrial Classification of all Economic Activities (ISIC)*, with suitable adaptations for local conditions. Statistics in this publication are only presented at the SIC major division (one digit) level. **Each enterprise is classified to the industry which reflects the predominant activity of the enterprise.**

### Statistical unit

3. The statistical unit for the collection of information is an enterprise. An enterprise is a legal unit or a combination of legal units that includes and directly controls all functions necessary to carry out its production activities.

### Purpose of the survey

4. The Quarterly Employment Statistics survey is a quarterly survey covering a sample of approximately 20 208 (VAT registered) private and public enterprises in the formal non-agricultural sector of the South African economy. The information received is used to estimate employment and gross earnings that are used as inputs to the Gross Domestic Product (GDP) and to estimate key economic statistics on average monthly earnings that are mainly used for monitoring economic indicators of the South African economy.

**Mining**

5. Stats SA receives information regarding the mining and quarrying industry from the Department of Mineral Resources. The information for the latest quarter is preliminary and will be revised by the Minerals Bureau as soon as they receive more information from the different mines. Users must take note that gross earnings estimates based on the 2009 frame exclude severance, termination and redundancy payments paid during the reference quarter.

**Notes on estimates**

6. Average monthly earnings statistics represent average gross (before tax) earnings of employees and do not relate to the earnings of the 'average' person. Estimates of average monthly earnings are derived by dividing estimates of monthly total earnings by estimates of number of employees. Changes in the average may be affected not only by changes in the level of earnings of employees but also by changes in the overall composition of the wage and salary earner segment of the labour force. There are several aspects which can contribute to compositional changes, including variations over time in the proportions of full-time, part-time and casual employees.

**Reliability of estimates**

7. Inaccuracies may occur because of imperfections in reporting by enterprises and errors made with the collection and processing of the data. Inaccuracies of this kind are referred to as non-sampling errors. Every effort is made to reduce non-sampling errors to a minimum by designing the questionnaire carefully, undertaking pilot studies, editing the data and efficient operating procedures. Fluctuations may occur in consecutive quarters as a result of seasonal and economic factors.

**Standard errors**

8. The estimates in this publication are based on a sample drawn from units in the surveyed population. As a result of the entire population not being surveyed, the published estimates are subject to sampling error. The most common way of quantifying such sampling error is to calculate the standard error for the published estimate or statistic.

**Effects of rounding**

9. Estimates of average monthly earnings are rounded to the nearest rand. Percentage changes are calculated on the actual values and may differ from calculations on rounded estimates. The sum of the rounded industry estimates do not necessarily add to the total.

**Revised figures**

10. Figures for the quarters published in this release are preliminary and may be revised in subsequent publications.

**Related publications** 11. Users may also wish to refer to the following publications which are available from Stats SA:

*Bulletin of Statistics;*  
*Quarterly Labour Force Survey; and*  
*SA Statistics.*

**Pre-release policy** 12. Stats SA's pre-release policy may be inspected at its website, [www.statssa.gov.za](http://www.statssa.gov.za).

**Response rate** The response rate for the quarter ended September 2012 was 86,7%.

<b>Abbreviations and symbols</b>		
BSF	Business Sampling Frame	
DMR	Department of Mineral Resources	
GDP	Gross Domestic Product	
IBR	Integrated Business Register	
ILO	International Labour Organisation	
IT	Income Tax	
LFS	Labour Force Survey	
QES	Quarterly Employment Statistics	
RSE	Relative Standard Error	
SARS	South African Revenue Service	
SE	Standard Error	
SEE	Survey of Employment and Earnings	
SIC	Standard Industrial Classification of all Economic Activities	
SNA	System of National Accounts	
Stats SA	Statistics South Africa	
VAT	Value Added-Tax	
-	Not available	

## Glossary

<b>Annual percentage change</b>	An annual percentage change is the change in the employment, the gross earnings or the average monthly earnings of the given period compared with the employment, the gross earnings or the average monthly earnings of the corresponding period of the previous year expressed as a percentage.
<b>Average monthly earnings at constant 2000 prices</b>	Average monthly earnings at constant 2000 prices measure average monthly earnings after the direct effects of inflation have been eliminated. The deflator used to deflate the current average earnings is the consumer price index (2000=100). This index has been linked to the new CPI that has been rebased to 2008 = 100 from January 2009.
<b>Average monthly earnings at current prices</b>	Average monthly earnings at current prices are calculated by dividing the total gross earnings, excluding severance, termination and redundancy payments, for the reference month by the number of employees as at the end of the reference month.
<b>Casual employees</b>	Casual employees are employees who fall neither within the 'permanent employee' category nor within that of a 'temporary employee'. Such employees are typically working daily or hourly. Employers can dispense with their services at a very short notice, usually not exceeding a period of one week. Casual employees are not entitled to benefits such as paid leave and medical aid contributions paid by employers. Casual employees can be part-time or full time.
<b>Enterprises</b>	Enterprises are legal units, or a combination of legal units, that include and directly control all functions necessary to carry out their production activities.
<b>Formal sector</b>	The formal sector includes all businesses that are registered in any way.
<b>Full-time employees</b>	Full-time employees are those permanent, temporary and casual employees who normally work the agreed number of hours in their particular occupation or, if the agreed number of hours does not apply, who normally work 40 hours or more per week. This excludes the self-employed and working proprietors. (Refer to notes on number of employees below.)
<b>Gross earnings</b>	Gross earnings are payments for ordinary-time, standard or agreed hours during the reference period for all permanent, temporary, casual, managerial and executive employees before taxation and other deductions for the reference period. This includes salaries and wages; commission if a retainer, wage or salary was also paid; employer's contribution to pension, provident, medical aid, sick pay and other funds; allowances; etc., but excludes earnings of sole proprietors or partners of unincorporated businesses; commission where a retainer, wage or salary was not paid; payments to subcontractors and consultants who are not part of the enterprise; and severance, termination and redundancy payments. Gross earnings are the total sum of the earnings including performance and others bonuses; overtime payments for the three months of the reference quarter (e.g. gross earnings of quarter ended September is the sum of total earnings of July, August and September).

**Industries**

Industries consist of groups of enterprises engaged in the same or similar kind of activity. The definition of industries is based on the *System of National Accounts (SNA)* and is in line with that in the *Standard Industrial Classification of all Economic Activities (SIC)*, Fifth Edition, and Report No. 09-09-02 of January 1993.

**Informal sector**

The informal sector consists of those organisations that are not registered in any way. They are generally small in nature, and are seldom run from business premises. Instead, they are generally run from homes, street pavements and other informal arrangements.

**Number of employees**

The number of employees is the number of people employed by the organisation who received payment (in salaries; wages; commission, in addition to a retainer, salary or wage; piece rates; or payments in kind) for any part of the reference period. This excludes independent contractors and consultants; working proprietors; sole and joint owners; and employees paid on a commission basis where a retainer, salary or wage was not paid. The number of employees refers to the number of people employed at the end of the reference period (See **Reference quarter/month/period** below).

**Ordinary-time hours**

Ordinary-time hours are those hours actually worked during normal periods of work. These hours include hours of paid leave taken during the reference period (e.g. sick leave, annual leave) and hours of normal shift work. Ordinary-time hours paid for exclude overtime hours worked, hours relating to payment in advance and hours relating to back pay.

**Overtime hours paid for**

Overtime hours paid for are those hours worked in excess of ordinary-time hours, standard or agreed hours of work that were paid for in the reference period.

**Overtime payments**

Overtime payments refer to payment for hours worked and paid for in excess of ordinary-time hours, standard or agreed hours worked for the reference period. Penalty payments that relate to overtime are also included.

**Part-time employees**

Part-time employees are those permanent, temporary or casual employees who are not full-time employees as defined above or who normally work less than 40 hours per week. This excludes the self-employed at work or with an enterprise but temporarily not at work.

**Performance and other bonuses**

Performance and other bonuses cover seasonal, end-of-year and one-time bonuses and additional payments supplementary to normal payments.

Performance and other bonuses include profit-sharing bonuses, merit bonuses, incentive bonuses, total amounts of payments that were paid during the reference period but relate to other pay periods, e.g. annual leave, thirteenth cheques. Performance and other bonuses exclude reimbursements for expenses incurred whilst conducting employer's business; severance, termination and redundancy payments.

**Permanent employees**

Permanent employees are employees appointed on an open-ended contract with no stipulated termination date, and who are entitled to benefits such as paid leave and medical aid contributions paid by employers. This excludes the self-employed at work.

<b>Quarterly percentage change</b>	A quarterly percentage change is the change in the employment, the gross earnings or the average monthly earnings of the given quarter/month compared with the employment, the gross earnings or the average monthly earnings of the previous quarter/month expressed as a percentage.
<b>Reference quarter/month/period</b>	Reference quarter/period in part 1 of this publication refers to the three months up to the end of March, June, September or December. Reference month/period in part 2 of this publication refers to the months of February, May, August or November.
<b>Severance, termination and redundancy payments</b>	Severance, termination and redundancy payments include payments of accumulated leave made to employees who finished work during the reference period as well as payments intended to compensate for loss of employment.
<b>Temporary employees</b>	Temporary employees are employees appointed on a short-term contract basis for periods normally not exceeding one year. Such contracts would typically stipulate a termination date, but could be renewed by mutual agreement between the employer and the employee. This excludes the self-employed with an enterprise but temporarily not at work.

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