

Statistical release

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Quarterly Employment Statistics (QES)

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Sagaren Pillay (012) 310 4619	September 2010	14 December 2010

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Part A - Key estimates of number of employees and their earnings

Table A – Number of employees at the end of March 2010 and June 2010, and gross earnings for the quarters ended March 2010 and June 2010.

Main estimates	Quarter ended June 2009	Quarter ended March 2010*	Quarter ended June 2010	Percentage change between the quarters ended March 2010 and June 2010	Percentage change between the quarters ended June 2009 and June 2010
Number of employees (000)	8 241	8 086	8 127	0,5	-1,4
Gross earnings (R' 000)	258 827 000	291 203 000	296 526 000	1,8	14,6

*Revised estimates

Key findings for the quarter ended June 2010

Employment in the formal non-agricultural business sector increased between the quarters ended March 2010 and June 2010.

The June 2010 Quarterly Employment Statistics (QES) survey shows that the number of people employed in the formal non-agricultural business sector of the South African economy increased by about 41 000 persons (+0,5%) from March 2010 (an estimated 8 086 000 employees) to June 2010 (an estimated 8 127 000 employees).

Gross earnings paid to employees in the formal non-agricultural business sector increased between the quarters ended March 2010 and June 2010.

The gross earnings paid to employees during the quarter ended June 2010 (April 2010 to June 2010) amounted to R296 526 million. This reflects a quarterly increase of R5 323 million (+1,8%) compared with the quarter ended March 2010 (January 2010 to March 2010).

Employment in the formal non-agricultural business sector decreased between the quarters ended June 2009 and June 2010.

The June 2010 Quarterly Employment Statistics (QES) survey shows that an estimated 8 127 000 people were employed in the formal non-agricultural business sector of the South African economy. This reflected an annual decrease of about 114 000 employees (-1,4%) compared with June 2009 (an estimated 8 241 000 employees).

Gross earnings paid to employees in the formal non-agricultural business sector increased between the quarters ended June 2009 and June 2010.

The gross earnings paid to employees during the quarter ended June 2010 (April 2010 to June 2010) amounted to R296 526 million. This reflects an annual increase of R37 699 million (+14,6%) compared with the quarter ended June 2009 (April 2009 to June 2009).

Part B - Key estimates of average monthly earnings

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

Average monthly earnings	May 2009 (Rand)	February 2010 (Rand)*	May 2010 (Rand)	Percentage change between February 2010 and May 2010	Percentage change between May 2009 and May 2010
Including bonuses and overtime payments	9 724	11 207	11 590	3,4	19,2

*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 business sector increased between February 2010 and May 2010.

The June 2010 Quarterly Employment Statistics (QES) survey reflected a quarterly increase of 3,4% in average monthly earnings paid to employees in the formal non-agricultural business sector between February 2010 (an estimated R11 207) and May 2010 (an estimated R11 590).

Average monthly earnings, including bonuses and overtime payments, paid to employees in the formal non-agricultural business sector increased between May 2009 and May 2010.

The June 2010 Quarterly Employment Statistics (QES) survey reflected an annual increase of 19,2% in average monthly earnings paid to employees in the formal non-agricultural business sector between May 2009 (an estimated R9 724) and May 2010 (an estimated R11 590).

**P J Lehohla
Statistician-General**

Level of employees as at June 2010

The *mining and quarrying industry* reported an annual increase of 2 000 employees (+0,4%) in June 2010 compared with June 2009.

There was a quarterly increase of 3 000 employees (+0,6%) in June 2010 compared with March 2010.

See explanatory notes.

The *manufacturing industry* reported an annual decrease of 50 000 employees (-4,1%) in June 2010 compared with June 2009.

There was a quarterly decrease of 17 000 employees (-1,4%) in June 2010 compared with March 2010. This is mainly due to the decreases in employment in the manufacturing, processing and preservation of meat, fish, fruit, vegetables, oils and fats; manufacturing of beverages; manufacturing of wearing apparel, except fur apparel; printing and service activities related to printing; and manufacturing of parts and accessories for motor vehicles and their engines.

The *electricity, gas and water supply industry* reported an annual decrease of 2 000 employees (-3,4%) in June 2010 compared with June 2009.

There was a quarterly increase of 1000 employees (+1,8%) in June 2010 compared with March 2010.

The *construction industry* reported an annual decrease of 28 000 employees (-6,3%) in June 2010 compared with June 2009.

There was a quarterly decrease of 5 000 employees (-1,2%) in June 2010 compared with March 2010. This is mainly due to the completion of construction projects.

The *wholesale and retail trade; repair of motor vehicles, motor cycles and personal and household goods; hotels and restaurants industry* reported an annual decrease of 37 000 employees (-2,2%) in June 2010 compared with June 2009.

There was a quarterly increase of 5 000 employees (+0,3%) in June 2010 compared with March 2010. This is mainly due to increases in employment in wholesale and commission trade; sales, maintenance and repair of motor vehicles and motor cycles.

The *transport, storage and communication industry* reported an annual increase of 7 000 employees (+2,0%) in June 2010 compared with June 2009.

There was a quarterly increase of 1 000 employees (+0,3%) in June 2010 compared with March 2010.

The *financial intermediation, insurance, real estate and business services industry* reported an annual decrease of 57 000 employees (-3,1%) in June 2010 compared with June 2009.

There was a quarterly increase of 25 000 employees (+1,4%) in June 2010 compared with March 2010. This is mainly due to increases in employment in financial intermediation, except insurance and pension funding; and other business activities not elsewhere classified.

The *community, social and personal services industry* reported an annual increase of 51 000 employees (+2,3%) in June 2010 compared with June 2009.

There was a quarterly increase of 28 000 employees (+1,3%) in June 2010 compared with March 2010. This is mainly due to increases in employment in national, provincial and local government; universities and universities of technology; and health and social work.

Gross earnings paid to employees for the quarter ended June 2010

Gross earnings paid to employees in the *mining and quarrying industry* reflected an annual increase of R1 766 million (+11,3%) for the quarter ended June 2010 compared with the quarter ended June 2009.

There was a quarterly increase of R308 million (+1,8%) for the quarter ended June 2010 compared with the quarter ended March 2010.

See explanatory notes.

Gross earnings paid to employees in the *manufacturing industry* reflected an annual increase of R3 963 million (+11,8%) for the quarter ended June 2010 compared with the quarter ended June 2009.

There was a quarterly increase of R621 million (+1,7%) for the quarter ended June 2010 compared with the quarter ended March 2010.

Gross earnings paid to employees in the *electricity, gas and water supply industry* reflected an annual increase of R499 million (+14,4%) for the quarter ended June 2010 compared with the quarter ended June 2009.

There was a quarterly increase of R103 million (+2,7%) for the quarter ended June 2010 compared with the quarter ended March 2010.

Gross earnings paid to employees in the *construction industry* reflected an annual increase of R2 085 million (+22,3%) for the quarter ended June 2010 compared with the quarter ended June 2009.

There was a quarterly increase of R800 million (+7,5%) for the quarter ended June 2010 compared with the quarter ended March 2010.

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 889 million (+10,9%) for the quarter ended June 2010 compared with the quarter ended June 2009.

There was a quarterly increase of R1 462 million (+3,8%) for the quarter ended June 2010 compared with the quarter ended March 2010.

Gross earnings paid to employees in the *transport, storage and communication industry* reflected an annual increase of R2 577 million (+17,2%) for the quarter ended June 2010 compared with the quarter ended June 2009.

There was a quarterly increase of R483 million (+2,8%) for the quarter ended June 2010 compared with the quarter ended March 2010.

Gross earnings paid to employees in the *financial intermediation, insurance, real estate and business services industry* reflected an annual increase of R7 457 million (+11,4%) for the quarter ended June 2010 compared with the quarter ended June 2009.

There was a quarterly decrease of R490 million (-0,7%) for the quarter ended June 2010 compared with the quarter ended March 2010.

Gross earnings paid to employees in the *community, social and personal services industry* reflected an annual increase of R15 463 million (+19,2%) for the quarter ended June 2010 compared with the quarter ended June 2009.

There was a quarterly increase of R2 036 million (+2,2%) for the quarter ended June 2010 compared with the quarter ended March 2010.

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
				Quarter	Annual
2007	Mar	8 244 000	22 000	0,3	-
	Jun	8 288 000	44 000	0,5	229 000
	Sep	8 343 000	55 000	0,7	219 000
	Dec	8 410 000	67 000	0,8	188 000
2008	Mar	8 417 000	7 000	0,1	173 000
	Jun	8 457 000	40 000	0,5	169 000
	Sep	8 490 000	33 000	0,4	147 000
	Dec	8 512 000	22 000	0,3	102 000
2009	Mar	8 326 000	-186 000	-2,2	-91 000
	Jun	8 241 000	-85 000	-1,0	-216 000
	Sep	8 144 000	-97 000	-1,2	-346 000
	Dec	8 163 000	19 000	0,2	-349 000
2010	Mar*	8 086 000	-77 000	-0,9	-240 000
	Jun	8 127 000	41 000	0,5	-114 000

*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
				Quarter	Annual
2007	Mar	205 192 000	-15 047 000	-6,8	-
	Jun	210 918 000	5 726 000	2,8	20 068 000
	Sep	219 881 000	8 963 000	4,2	20 120 000
	Dec	241 569 000	21 688 000	9,9	21 330 000
2008	Mar	235 349 000	-6 220 000	-2,6	30 157 000
	Jun	244 021 000	8 672 000	3,7	33 103 000
	Sep	253 964 000	9 943 000	4,1	34 083 000
	Dec	273 957 000	19 993 000	7,9	32 388 000
2009	Mar	259 223 000	-14 734 000	-5,4	23 874 000
	Jun	258 827 000	-396 000	-0,2	14 806 000
	Sep	270 555 000	11 728 000	4,5	16 591 000
	Dec	303 361 000	32 806 000	12,1	29 404 000
2010	Mar*	291 203 000	-12 158 000	-4,0	31 980 000
	Jun	296 526 000	5 323 000	1,8	37 699 000

*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
			Quarter		Annual	
2007	Mar	484 000	9 000	1,9	-	-
	Jun	497 000	13 000	2,7	38 000	8,3
	Sep	505 000	8 000	1,6	42 000	9,1
	Dec	506 000	1 000	0,2	31 000	6,5
2008	Mar	508 000	2 000	0,4	24 000	5,0
	Jun	520 000	12 000	2,4	23 000	4,6
	Sep	532 000	12 000	2,3	27 000	5,3
	Dec	518 000	-14 000	-2,6	12 000	2,4
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	494 000	3 000	0,6	2 000	0,4

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
			Quarter		Annual	
2007	Mar	11 506 000	-	-	-	-
	Jun	11 995 000	489 000	4,2	-	-
	Sep	12 871 000	876 000	7,3	-	-
	Dec	13 456 000	585 000	4,5	-	-
2008	Mar	13 554 000	98 000	0,7	2 048 000	17,8
	Jun	14 602 000	1 048 000	7,7	2 607 000	21,7
	Sep	15 622 000	1 020 000	7,0	2 751 000	21,4
	Dec	16 519 000	897 000	5,7	3 063 000	22,8
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	17 458 000	308 000	1,8	1 766 000	11,3

*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
				Quarter	Annual
2007	Mar	1 322 000	-11 000	-0,8	-
	Jun	1 323 000	1 000	0,1	-8 000
	Sep	1 318 000	-5 000	-0,4	-16 000
	Dec	1 315 000	-3 000	-0,2	-18 000
2008	Mar	1 312 000	-3 000	-0,2	-10 000
	Jun	1 307 000	-5 000	-0,4	-16 000
	Sep	1 300 000	-7 000	-0,5	-18 000
	Dec	1 275 000	-25 000	-1,9	-40 000
2009	Mar	1 239 000	-36 000	-2,8	-73 000
	Jun	1 220 000	-19 000	-1,5	-87 000
	Sep	1 204 000	-16 000	-1,3	-96 000
	Dec	1 185 000	-19 000	-1,6	-90 000
2010	Mar*	1 187 000	2 000	0,2	-52 000
	Jun	1 170 000	-17 000	-1,4	-50 000

*Revised estimates

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
				Quarter	Annual
2007	Mar	28 988 000	-4 647 000	-13,8	-
	Jun	29 555 000	567 000	2,0	1 641 000
	Sep	30 785 000	1 230 000	4,2	1 888 000
	Dec	35 433 000	4 648 000	15,1	1 798 000
2008	Mar	32 118 000	-3 315 000	-9,4	3 130 000
	Jun	32 726 000	608 000	1,9	3 171 000
	Sep	33 968 000	1 242 000	3,8	3 183 000
	Dec	38 052 000	4 084 000	12,0	2 619 000
2009	Mar	33 352 000	-4 700 000	-12,4	1 234 000
	Jun	33 446 000	94 000	0,3	720 000
	Sep	35 767 000	2 321 000	6,9	1 799 000
	Dec	40 142 000	4 375 000	12,2	2 090 000
2010	Mar*	36 788 000	-3 354 000	-8,4	3 436 000
	Jun	37 409 000	621 000	1,7	3 963 000

*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
		Quarter		Annual	
2007	Mar	54 000	1 000	1,9	-
	Jun	54 000	0	0,0	2 000
	Sep	55 000	1 000	1,9	4 000
	Dec	56 000	1 000	1,8	3 000
2008	Mar	58 000	2 000	3,6	4 000
	Jun	59 000	1 000	1,7	5 000
	Sep	59 000	0	0,0	4 000
	Dec	59 000	0	0,0	3 000
2009	Mar	60 000	1 000	1,7	2 000
	Jun	59 000	-1 000	-1,7	0
	Sep	56 000	-3 000	-5,1	-3 000
	Dec	56 000	0	0,0	-3 000
2010	Mar	56 000	0	0,0	-4 000
	Jun	57 000	1 000	1,8	-2 000

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
		Quarter		Annual	
2007	Mar	2 454 000	-244 000	-9,0	-
	Jun	2 400 000	-54 000	-2,2	303 000
	Sep	3 131 000	731 000	30,5	356 000
	Dec	3 241 000	110 000	3,5	543 000
2008	Mar	2 780 000	-461 000	-14,2	326 000
	Jun	2 921 000	141 000	5,1	521 000
	Sep	3 558 000	637 000	21,8	427 000
	Dec	4 048 000	490 000	13,8	807 000
2009	Mar	3 514 000	-534 000	-13,2	734 000
	Jun	3 476 000	-38 000	-1,1	555 000
	Sep	4 365 000	889 000	25,6	807 000
	Dec	4 522 000	157 000	3,6	474 000
2010	Mar*	3 872 000	-650 000	-14,4	358 000
	Jun	3 975 000	103 000	2,7	499 000

*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
				Quarter	Annual
2007	Mar	470 000	12 000	2,6	-
	Jun	473 000	3 000	0,6	17 000
	Sep	475 000	2 000	0,4	16 000
	Dec	466 000	-9 000	-1,9	8 000
2008	Mar	468 000	2 000	0,4	-2 000
	Jun	474 000	6 000	1,3	1 000
	Sep	467 000	-7 000	-1,5	-8 000
	Dec	474 000	7 000	1,5	8 000
2009	Mar	458 000	-16 000	-3,4	-10 000
	Jun	441 000	-17 000	-3,7	-33 000
	Sep	418 000	-23 000	-5,2	-49 000
	Dec	415 000	-3 000	-0,7	-59 000
2010	Mar*	418 000	3 000	0,7	-40 000
	Jun	413 000	-5 000	-1,2	-28 000

*Revised estimates

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
				Quarter	Annual
2007	Mar	7 341 000	-555 000	-7,0	-
	Jun	7 671 000	330 000	4,5	928 000
	Sep	7 870 000	199 000	2,6	977 000
	Dec	9 389 000	1 519 000	19,3	1 493 000
2008	Mar	8 317 000	-1 072 000	-11,4	976 000
	Jun	9 154 000	837 000	10,1	1 483 000
	Sep	9 762 000	608 000	6,6	1 892 000
	Dec	10 934 000	1 172 000	12,0	1 545 000
2009	Mar	9 208 000	-1 726 000	-15,8	891 000
	Jun	9 335 000	127 000	1,4	181 000
	Sep	9 882 000	547 000	5,9	120 000
	Dec	12 074 000	2 192 000	22,2	1 140 000
2010	Mar*	10 620 000	-1 454 000	-12,0	1 412 000
	Jun	11 420 000	800 000	7,5	2 085 000

*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		
2007	Mar	1 706 000	-33 000	-1,9	-
	Jun	1 730 000	24 000	1,4	66 000
	Sep	1 741 000	11 000	0,6	68 000
	Dec	1 774 000	33 000	1,9	35 000
2008	Mar	1 739 000	-35 000	-2,0	33 000
	Jun	1 726 000	-13 000	-0,7	-4 000
	Sep	1 709 000	-17 000	-1,0	-32 000
	Dec	1 747 000	38 000	2,2	-27 000
2009	Mar	1 681 000	-66 000	-3,8	-58 000
	Jun	1 672 000	-9 000	-0,5	-54 000
	Sep	1 632 000	-40 000	-2,4	-77 000
	Dec	1 665 000	33 000	2,0	-82 000
2010	Mar*	1 630 000	-35 000	-2,1	-51 000
	Jun	1 635 000	5 000	0,3	-37 000

*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		
2007	Mar	29 234 000	-2 488 000	-7,8	-
	Jun	30 318 000	1 084 000	3,7	2 853 000
	Sep	30 962 000	644 000	2,1	2 956 000
	Dec	35 752 000	4 790 000	15,5	4 030 000
2008	Mar	33 845 000	-1 907 000	-5,3	4 611 000
	Jun	34 765 000	920 000	2,7	3 644 000
	Sep	35 294 000	529 000	1,5	4 332 000
	Dec	38 870 000	3 576 000	10,1	3 118 000
2009	Mar	35 676 000	-3 194 000	-8,2	1 831 000
	Jun	35 780 000	104 000	0,3	1 015 000
	Sep	36 757 000	977 000	2,7	1 463 000
	Dec	40 576 000	3 819 000	10,4	1 706 000
2010	Mar*	38 207 000	-2 369 000	-5,8	2 531 000
	Jun	39 669 000	1 462 000	3,8	3 889 000

*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
2007	Mar	361 000	-3 000	-0,8	-
	Jun	359 000	-2 000	-0,6	7 000 2,0
	Sep	358 000	-1 000	-0,3	-2 000 -0,6
	Dec	360 000	2 000	0,6	-4 000 -1,1
2008	Mar	364 000	4 000	1,1	3 000 0,8
	Jun	364 000	0	0,0	5 000 1,4
	Sep	366 000	2 000	0,5	8 000 2,2
	Dec	366 000	0	0,0	6 000 1,7
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

*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
2007	Mar	11 957 000	-1 269 000	-9,6	-
	Jun	13 169 000	1 212 000	10,1	1 738 000 15,2
	Sep	12 543 000	-626 000	-4,8	220 000 1,8
	Dec	14 064 000	1 521 000	12,1	838 000 6,3
2008	Mar	13 303 000	-761 000	-5,4	1 346 000 11,3
	Jun	15 329 000	2 026 000	15,2	2 160 000 16,4
	Sep	14 194 000	-1 135 000	-7,4	1 651 000 13,2
	Dec	15 418 000	1 224 000	8,6	1 354 000 9,6
2009	Mar	14 006 000	-1 412 000	-9,2	703 000 5,3
	Jun	14 942 000	936 000	6,7	-387 000 -2,5
	Sep	16 555 000	1 613 000	10,8	2 361 000 16,6
	Dec	16 675 000	120 000	0,7	1 257 000 8,2
2010	Mar*	17 036 000	361 000	2,2	3 030 000 21,6
	Jun	17 519 000	483 000	2,8	2 577 000 17,2

*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
2007	Mar	1 819 000	20 000	1,1	-
	Jun	1 825 000	6 000	0,3	80 000
	Sep	1 851 000	26 000	1,4	78 000
	Dec	1 872 000	21 000	1,1	73 000
2008	Mar	1 883 000	11 000	0,6	64 000
	Jun	1 907 000	24 000	1,3	82 000
	Sep	1 924 000	17 000	0,9	73 000
	Dec	1 914 000	-10 000	-0,5	42 000
2009	Mar	1 863 000	-51 000	-2,7	-20 000
	Jun	1 824 000	-39 000	-2,1	-83 000
	Sep	1 784 000	-40 000	-2,2	-140 000
	Dec	1 796 000	12 000	0,7	-118 000
2010	Mar*	1 742 000	-54 000	-3,0	-121 000
	Jun	1 767 000	25 000	1,4	-57 000

*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
2007	Mar	56 280 000	-3 580 000	-6,0	-
	Jun	56 796 000	516 000	0,9	5 917 000
	Sep	58 484 000	1 688 000	3,0	5 705 000
	Dec	62 225 000	3 741 000	6,4	2 365 000
2008	Mar	64 277 000	2 052 000	3,3	7 997 000
	Jun	63 106 000	-1 171 000	-1,8	6 310 000
	Sep	65 802 000	2 696 000	4,3	7 318 000
	Dec	69 544 000	3 742 000	5,7	7 319 000
2009	Mar	69 386 000	-158 000	-0,2	5 109 000
	Jun	65 491 000	-3 895 000	-5,6	2 385 000
	Sep	66 659 000	1 168 000	1,8	857 000
	Dec	72 211 000	5 552 000	8,3	2 667 000
2010	Mar*	73 438 000	1 227 000	1,7	4 052 000
	Jun	72 948 000	-490 000	-0,7	7 457 000

*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
2007	Mar 2 027 000	26 000	1,3	-	-
	Jun 2 028 000	1 000	0,0	27 000	1,3
	Sep 2 040 000	12 000	0,6	30 000	1,5
	Dec 2 062 000	22 000	1,1	61 000	3,0
2008	Mar 2 085 000	23 000	1,1	58 000	2,9
	Jun 2 100 000	15 000	0,7	72 000	3,6
	Sep 2 133 000	33 000	1,6	93 000	4,6
	Dec 2 159 000	26 000	1,2	97 000	4,7
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 2 231 000	28 000	1,3	51 000	2,3

*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
2007	Mar 58 423 000	-2 273 000	-3,7	-	-
	Jun 60 032 000	1 609 000	2,8	5 207 000	9,5
	Sep 64 321 000	4 289 000	7,1	6 281 000	10,8
	Dec 69 112 000	4 791 000	7,4	8 416 000	13,9
2008	Mar 67 156 000	-1 956 000	-2,8	8 733 000	14,9
	Jun 71 418 000	4 262 000	6,3	11 386 000	12,3
	Sep 75 764 000	4 346 000	6,1	11 443 000	17,8
	Dec 80 572 000	4 808 000	6,3	11 460 000	16,6
2009	Mar 78 476 000	-2 096 000	-2,6	11 320 000	16,9
	Jun 80 665 000	2 189 000	2,8	9 247 000	12,9
	Sep 84 122 000	3 457 000	4,3	8 358 000	11,0
	Dec 99 650 000	15 528 000	18,5	19 078 000	23,7
2010	Mar* 94 092 000	-5 558 000	-5,6	15 616 000	19,9
	Jun 96 128 000	2 036 000	2,2	15 463 000	19,2

*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
2007	Feb	7 870	-0,7	-
	May	8 093	2,8	7,5
	Aug	8 409	3,9	6,6
	Nov	8 752	4,1	10,4
2008	Feb	8 750	0,0	11,2
	May	9 142	4,5	13,0
	Aug	9 520	4,1	13,2
	Nov	9 527	0,1	8,9
2009	Feb	9 614	0,9	9,9
	May	9 724	1,1	6,4
	Aug	10 591	8,9	11,3
	Nov	11 020	4,1	15,7
2010	Feb*	11 207	1,7	16,6
	May	11 590	3,4	19,2

*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
2007	Feb	8 071	-	-
	May	8 002	-0,9	-
	Aug	8 392	4,9	-
	Nov	8 748	4,2	-
2008	Feb	9 028	3,2	11,9
	May	9 319	3,2	16,5
	Aug	9 979	7,1	18,9
	Nov	10 453	4,7	19,5
2009	Feb	10 348	-1,0	14,6
	May	10 660	3,0	14,4
	Aug	11 470	7,6	14,9
	Nov	12 035	4,9	15,1
2010	Feb*	11 713	-2,7	13,2
	May	11 639	-0,6	9,2

*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
2007	Feb	7 029	-1,8	-	6 487	-1,9
	May	7 232	2,9	6,0	6 701	3,3
	Aug	7 641	5,7	7,9	7 104	6,0
	Nov	7 920	3,7	10,6	7 258	2,2
2008	Feb	7 863	-0,7	11,9	7 277	0,3
	May	8 022	2,0	10,9	7 443	2,3
	Aug	8 365	4,3	9,5	7 780	4,5
	Nov	8 711	4,1	10,0	8 074	3,8
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	10 315	5,0	17,4	9 642	4,4

*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
2007	Feb	15 081	4,7	-	14 175	5,5
	May	14 703	-2,5	10,0	13 595	-4,1
	Aug	15 446	5,1	8,7	14 464	6,4
	Nov	16 682	8,0	15,9	15 490	7,1
2008	Feb	15 889	-4,8	5,4	14 848	-4,1
	May	16 396	3,2	11,5	15 397	3,7
	Aug	17 619	7,5	14,1	16 558	7,5
	Nov	19 812	12,4	18,8	18 567	12,1
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	21 529	0,0

*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
2007	Feb	5 208	1,6	-	4 958	3,1	-
	May	5 278	1,3	8,8	4 998	0,8	8,3
	Aug	5 497	4,1	10,4	5 186	3,8	9,8
	Nov	5 910	7,5	15,3	5 549	7,0	15,3
	Feb	5 978	1,2	14,8	5 640	1,6	13,8
2008	May	6 471	8,2	22,6	5 872	4,1	17,5
	Aug	6 356	-1,8	15,6	5 935	1,1	14,4
	Nov	6 347	-0,1	7,4	5 947	0,2	7,2
	Feb	6 672	5,1	11,6	6 362	7,0	12,8
2009	May	7 004	5,0	8,2	6 608	3,9	12,5
	Aug	7 370	5,2	16,0	6 990	5,8	17,8
	Nov	7 990	8,4	25,9	7 495	7,2	26,0
	Feb*	8 179	2,4	22,6	7 677	2,4	20,7
2010	May	8 919	9,0	27,3	8 436	9,9	27,7

*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
2007	Feb	5 456	-0,2	-	5 225	0,4	-
	May	5 571	2,1	5,8	5 357	2,5	5,1
	Aug	5 698	2,3	4,9	5 489	2,5	4,7
	Nov	5 982	5,0	9,4	5 767	5,1	10,8
	Feb	6 132	2,5	12,4	5 915	2,6	13,2
2008	May	6 386	4,1	14,6	6 134	3,7	14,5
	Aug	6 624	3,7	16,3	6 325	3,1	15,2
	Nov	6 501	-1,9	8,7	6 250	-1,2	8,4
	Feb	6 570	1,1	7,1	6 338	1,4	7,2
2009	May	6 796	3,4	6,4	6 544	3,3	6,7
	Aug	7 118	4,7	7,5	6 924	5,8	9,5
	Nov	7 210	1,3	10,9	6 990	1,0	11,8
	Feb*	7 359	2,1	12,0	7 163	2,5	13,0
2010	May	7 802	6,0	14,8	7 528	5,1	15,0

*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
2007	Feb	10 790	0,8	-	9 978	2,2
	May	11 325	5,0	7,7	10 343	3,7
	Aug	11 164	-1,4	5,6	10 187	-1,5
	Nov	11 404	2,1	6,5	10 353	1,6
2008	Feb	11 606	1,8	7,6	10 626	2,6
	May	11 891	2,5	5,0	10 818	1,8
	Aug	12 011	1,0	7,6	11 030	2,0
	Nov	12 679	5,6	11,2	11 568	4,9
2009	Feb	12 368	-2,5	6,6	11 344	-1,9
	May	13 239	7,0	11,3	12 298	8,4
	Aug	14 132	6,7	17,7	13 180	7,2
	Nov	13 850	-2,0	9,2	12 894	-2,2
2010	Feb*	14 035	1,3	13,5	13 119	1,7
	May	14 373	2,4	8,6	13 405	2,2

*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
2007	Feb	9 318	-0,9	-	9 054	-0,1
	May	9 726	4,4	9,1	9 388	3,7
	Aug	9 905	1,8	3,5	9 589	2,1
	Nov	10 179	2,8	8,2	9 855	2,8
2008	Feb	10 082	-1,0	8,2	9 808	-0,5
	May	10 262	1,8	5,5	9 973	1,7
	Aug	10 846	5,7	9,5	10 276	3,0
	Nov	10 483	-3,3	3,0	10 144	-1,3
2009	Feb	10 937	4,3	8,5	10 585	4,3
	May	11 080	1,3	8,0	10 787	1,9
	Aug	11 807	6,6	8,9	11 259	4,4
	Nov	11 940	1,1	13,9	11 615	3,2
2010	Feb*	12 469	4,4	14,0	12 164	4,7
	May	12 925	3,7	16,7	12 579	3,4

*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
2007	Feb	9 195	-1,1	-	8 968	-0,8
	May	9 450	2,8	7,6	9 154	2,1
	Aug	10 071	6,6	10,3	9 821	7,3
	Nov	10 522	4,5	13,2	10 166	3,5
2008	Feb	10 189	-3,2	10,8	9 921	-2,4
	May	10 982	7,8	16,2	10 684	7,7
	Aug	11 313	3,0	12,3	10 990	2,9
	Nov	11 222	-0,8	6,7	10 895	-0,9
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	13 664	1,3	26,8	13 362	1,4

*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
2007	Feb 5 703	-1,8	-
	May 5 707	0,1	0,5
	Aug 5 795	1,5	-0,1
	Nov 5 914	2,1	1,9
2008	Feb 5 776	-2,3	1,3
	May 5 771	-0,1	1,1
	Aug 5 770	0,0	-0,4
	Nov 5 760	-0,2	-2,6
2009	Feb 5 792	0,6	0,3
	May 5 730	-1,1	-0,7
	Aug 6 133	7,0	6,3
	Nov 6 355	3,6	10,3
2010	Feb* 6 389	0,5	10,3
	May 6 530	2,2	14,0

*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
2007	Feb 5 849	-	-
	May 5 643	-	-
	Aug 5 783	-	-
	Nov 5 911	-	-
2008	Feb 5 959	0,8	1,9
	May 5 883	-1,3	4,3
	Aug 6 048	2,8	4,6
	Nov 6 320	4,5	6,9
2009	Feb 6 234	-1,4	4,6
	May 6 282	0,8	6,8
	Aug 6 642	5,7	9,8
	Nov 6 941	4,5	9,8
2010	Feb* 6 678	-3,8	7,1
	May 6 557	-1,8	4,4

*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
2007	Feb	5 093	-2,9	-	4 701	-2,9
	May	5 100	0,1	-0,8	4 726	0,5
	Aug	5 266	3,3	1,2	4 896	3,6
	Nov	5 351	1,6	2,0	4 904	0,2
2008	Feb	5 190	-3,0	1,9	4 803	-2,1
	May	5 064	-2,4	-0,7	4 699	-2,2
	Aug	5 070	0,1	-3,7	4 715	0,3
	Nov	5 267	3,9	-1,6	4 881	3,5
2009	Feb	5 149	-2,2	-0,8	4 830	-1,0
	May	5 178	0,6	2,3	4 879	1,0
	Aug	5 507	6,4	8,6	5 182	6,2
	Nov	5 692	3,4	8,1	5 281	1,9
2010	Feb*	5 603	-1,6	8,8	5 265	-0,3
	May	5 811	3,7	12,2	5 432	3,2
						11,3

*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
2007	Feb	10 928	3,6	-	10 272	4,3
	May	10 369	-5,1	2,8	9 587	-6,7
	Aug	10 645	2,7	1,9	9 968	4,0
	Nov	11 272	5,9	6,9	10 466	5,0
2008	Feb	10 488	-7,0	-4,0	9 801	-6,4
	May	10 351	-1,3	-0,2	9 720	-0,8
	Aug	10 678	3,2	0,3	10 035	3,2
	Nov	11 978	12,2	6,3	11 226	11,9
2009	Feb	11 736	-2,0	11,9	10 998	-2,0
	May	11 539	-1,7	11,5	10 794	-1,9
	Aug	12 694	10,0	18,9	11 939	10,6
	Nov	13 536	6,6	13,0	12 585	5,4
2010	Feb*	13 123	-3,1	11,8	12 270	-2,5
	May	13 048	-0,6	13,1	12 129	-1,1
						12,4

*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
2007	Feb	3 774	0,5	-	3 593	1,9
	May	3 722	-1,4	1,7	3 525	-1,9
	Aug	3 788	1,8	3,5	3 574	1,4
	Nov	3 993	5,4	6,3	3 749	4,9
2008	Feb	3 946	-1,2	4,6	3 723	-0,7
	May	4 085	3,5	9,8	3 707	-0,4
	Aug	3 852	-5,7	1,7	3 597	-3,0
	Nov	3 837	-0,4	-3,9	3 596	0,0
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	5 025	7,8	21,8	4 753	8,6
						22,1

*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
2007	Feb	3 954	-1,2	-	3 786	-0,7
	May	3 929	-0,6	-1,1	3 778	-0,2
	Aug	3 927	-0,1	-1,7	3 783	0,1
	Nov	4 042	2,9	0,9	3 897	3,0
2008	Feb	4 048	0,1	2,4	3 904	0,2
	May	4 032	-0,4	2,6	3 872	-0,8
	Aug	4 015	-0,4	2,2	3 833	-1,0
	Nov	3 930	-2,1	-2,8	3 779	-1,4
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	4 395	4,7	9,7	4 241	3,8
						10,0

*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
2007	Feb	7 819	-0,3	-	7 230	1,1
	May	7 987	2,1	0,7	7 294	0,9
	Aug	7 694	-3,7	-1,0	7 021	-3,7
	Nov	7 705	0,1	-1,8	6 995	-0,4
	Feb	7 661	-0,6	-2,0	7 014	0,3
2008	May	7 507	-2,0	-6,0	6 830	-2,6
	Aug	7 279	-3,0	-5,4	6 685	-2,1
	Nov	7 666	5,3	-0,5	6 994	4,6
2009	Feb	7 451	-2,8	-2,7	6 834	-2,3
	May	7 801	4,7	3,9	7 247	6,0
	Aug	8 183	4,9	12,4	7 632	5,3
2010	Nov	7 987	-2,4	4,2	7 435	-2,6
	Feb*	8 002	0,2	7,4	7 479	0,6
	May	8 097	1,2	3,8	7 552	1,0

*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
2007	Feb	6 752	-2,0	-	6 561	-1,2
	May	6 859	1,6	2,0	6 621	0,9
	Aug	6 826	-0,5	-3,0	6 609	-0,2
	Nov	6 878	0,8	-0,2	6 659	0,8
	Feb	6 655	-3,2	-1,4	6 474	-2,8
2008	May	6 479	-2,6	-5,5	6 296	-2,7
	Aug	6 573	1,5	-3,7	6 228	-1,1
	Nov	6 338	-3,6	-7,9	6 133	-1,5
2009	Feb	6 589	4,0	-1,0	6 377	4,0
	May	6 529	-0,9	0,8	6 357	-0,3
	Aug	6 837	4,7	4,0	6 519	2,5
2010	Nov	6 886	0,7	8,6	6 698	2,7
	Feb*	7 109	3,2	7,9	6 935	3,5
	May	7 282	2,4	11,5	7 087	2,2

*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
2007	Feb	6 663	-2,2	-	6 499	-1,8
	May	6 664	0,0	0,6	6 456	-0,7
	Aug	6 941	4,2	3,4	6 768	4,8
	Nov	7 109	2,4	4,4	6 869	1,5
2008	Feb	6 725	-5,4	0,9	6 549	-4,7
	May	6 933	3,1	4,0	6 745	3,0
	Aug	6 856	-1,1	-1,2	6 661	-1,2
	Nov	6 785	-1,0	-4,6	6 587	-1,1
2009	Feb	6 706	-1,2	-0,3	6 528	-0,9
	May	6 348	-5,3	-8,4	6 142	-5,9
	Aug	7 100	11,8	3,6	6 931	12,8
	Nov	7 652	7,8	12,8	7 410	6,9
2010	Feb*	7 688	0,5	14,6	7 513	1,4
	May	7 698	0,1	21,3	7 528	0,2

*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) is 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)

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

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

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

Industry	Quarter ended March 2010*				Quarter ended June 2010			
	Lower limit	Estimate	Upper limit	RSE	Lower limit	Estimate	Upper limit	RSE
Mining and quarrying**	490 847	490 847	490 847	0,0	493 724	493 724	493 724	0,0
Manufacturing	1 167 480	1 186 880	1 206 280	0,8	1 148 687	1 169 779	1 190 872	0,9
Electricity, gas and water supply	55 697	56 346	56 996	0,6	56 208	56 866	57 525	0,6
Construction	401 811	418 467	435 123	2,0	396 546	412 884	429 223	2,0
Wholesale and retail; repair of motor vehicles, motor cycles and personal and household goods; hotels and restaurants	1 593 789	1 629 723	1 665 656	1,1	1 595 143	1 635 465	1 675 787	1,3
Transport, storage and communication	349 891	358 858	367 825	1,3	350 727	360 323	369 919	1,4
Financial intermediation, insurance, real estate and business services	1 695 558	1 741 733	1 787 908	1,4	1 717 988	1 767 056	1 816 124	1,4
Community, social and personal services	2 185 692	2 202 833	2 219 974	0,4	2 211 207	2 230 758	2 250 309	0,4
Total	8 019 642	8 085 687	8 151 732	0,4	8 055 006	8 126 855	8 198 706	0,5

*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 March 2010*				Quarter ended June 2010			
	Lower limit	Estimate	Upper limit	RSE	Lower limit	Estimate	Upper limit	RSE
Mining and quarrying**	17 149 709	17 149 709	17 149 709	0,0	17 457 760	17 457 760	17 457 760	0,0
Manufacturing	36 300 474	36 788 329	37 276 185	0,7	36 929 468	37 409 319	37 889 169	0,7
Electricity, gas and water supply	3 840 412	3 872 223	3 904 033	0,4	3 943 588	3 975 252	4 006 917	0,4
Construction	9 984 864	10 619 875	11 254 887	3,1	10 800 052	11 420 075	12 040 098	2,8
Wholesale and retail; repair of motor vehicles, motor cycles and personal and household goods; hotels and restaurants	36 761 574	38 206 741	39 651 908	1,9	37 791 763	39 669 133	41 546 503	2,4
Transport, storage and communication	16 642 048	17 036 103	17 430 157	1,2	17 044 804	17 519 247	17 993 689	1,4
Financial intermediation, insurance, real estate and business services	69 921 069	73 437 660	76 954 251	2,4	69 229 498	72 947 746	76 665 994	2,6
Community, social and personal services	92 824 891	94 091 697	95 358 504	0,7	94 805 058	96 127 941	97 450 824	0,7
Total	287 110 531	291 202 338	295 294 145	0,7	292 083 606	296 526 473	300 969 340	0,8

*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	February 2010*				May 2010			
	Lower limit	Estimate	Upper limit	RSE	Lower limit	Estimate	Upper limit	RSE
Mining and quarrying**	11 713	11 713	11 713	0,0	11 639	11 639	11 639	0,0
Manufacturing	9 635	9 828	10 021	1,0	10 101	10 315	10 529	1,1
Electricity, gas and water supply	22 726	23 018	23 310	0,6	22 871	23 161	23 451	0,6
Construction	7 643	8 179	8 715	3,3	8 361	8 919	9 477	3,2
Wholesale and retail; repair of motor vehicles, motor cycles and personal and household goods; hotels and restaurants	7 048	7 359	7 670	2,2	7 384	7 802	8 220	2,7
Transport, storage and communication	13 573	14 035	14 497	1,7	13 828	14 373	14 918	1,9
Financial intermediation, insurance, real estate and business services	11 817	12 469	13 121	2,7	12 229	12 925	13 621	2,7
Community, social and personal services	13 267	13 484	13 701	0,8	13 440	13 664	13 888	0,8
Total	11 035	11 207	11 379	0,8	11 400	11 590	11 780	0,8

*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.

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

Industry	February 2010*				May 2010			
	Lower limit	Estimate	Upper limit	RSE	Lower limit	Estimate	Upper limit	RSE
Mining and quarrying	-	-	-	-	-	-	-	-
Manufacturing	9 050	9 234	9 418	1,0	9 439	9 642	9 845	1,1
Electricity, gas and water supply	21 244	21 522	21 800	0,7	21 254	21 529	21 804	0,7
Construction	7 158	7 677	8 196	3,5	7 894	8 436	8 978	3,3
Wholesale and retail; repair of motor vehicles, motor cycles and personal and household goods; hotels and restaurants	6 856	7 163	7 470	2,2	7 116	7 528	7 940	2,8
Transport, storage and communication	12 673	13 119	13 565	1,7	12 879	13 405	13 931	2,0
Financial intermediation, insurance, real estate and business services	11 518	12 164	12 810	2,7	11 899	12 579	13 259	2,8
Community, social and personal services	12 985	13 178	13 371	0,7	13 141	13 362	13 583	0,8

*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.

Explanatory notes

Introduction

This publication contains results of the Quarterly Employment Statistics 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 business; 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 (QES) survey is a quarterly survey covering a sample of approximately 20 208 private and public enterprises in the formal non-agricultural business 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 2006 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.
Labour Force Survey.
SA Statistics.

Pre-release policy 12. Stats SA's pre-release policy may be inspected at its website, www.statssa.gov.za.

Response rate The percentage response for the June 2010 quarter was 87,5%

Abbreviations and symbols		
BSF	Business Sampling Frame	
DME	Department of Minerals and Energy	
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

Annual percentage change	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.
Average monthly earnings at constant 2000 prices	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.
Average monthly earnings at current prices	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.
Casual employees	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.
Enterprises	Enterprises are legal units, or a combination of legal units, that include and directly control all functions necessary to carry out their production activities.
Formal sector	The formal sector includes all businesses that are registered in any way.
Full-time employees	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.)
Gross earnings	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; performance and others bonuses; overtime payments; and severance, termination and redundancy payments. Gross earnings in part 1 are the total sum of the earnings 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 businesses 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 business 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.

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.

Quarterly percentage change	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.
Reference quarter/month/period	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.
Severance, termination and redundancy payments	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.
Temporary employees	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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Enquiries

Telephone number: (012) 310 8095 /8390 /8351 /8600 /8496 /4892 (user information services)
(012) 310 8555 /2153 /8278 (survey areas)
(012) 310 4619 (technical enquiries)
(012) 310 8161 (orders)
(012) 310 4883 /4885 / 8018 (library)

Fax number: (012) 310 8648 (technical enquiries)

Email: labourquestion@statssa.gov.za (technical enquiries)
info@statssa.gov.za (user information services)
distribution@statssa.gov.za (orders)

Postal address: Private Bag X44, Pretoria, 0001

Produced by Statistics South Africa