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Statistical release

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Gross domestic product

Fourth quarter 2012

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KEY FINDINGS FOR THE FOURTH QUARTER OF 2012

Real gross domestic product at market prices increased by 2,1 per cent quarter-on-quarter, seasonally adjusted and annualised

The largest contributions to the quarter-on-quarter growth of 2,1 per cent were as follows:

- The manufacturing industry contributed 0,8 of a percentage point based on growth of 5,0 per cent;
- Finance, real estate and business services contributed 0,6 of a percentage point based on growth of 2,9 per cent;
- General government services contributed 0,4 of a percentage point based on growth of 2,6 per cent; and
- The agriculture, forestry and fishing industry, the wholesale, retail and motor trade; catering and accommodation industry and the transport, storage and communication industry each contributed 0,2 of a percentage point based on growth of 10,0 per cent, 1,5 per cent and 1,9 per cent respectively.

Key economic developments

The following activities should be noted when analysing the recent performance of the economy:

- Manufacturing growth was led by strong growth in the production of petroleum, chemical products, rubber and plastic products; wood and wood products, paper, publishing and printing; basic iron and steel, non-ferrous metal products and machinery; and glass and non-metallic mineral products;
- The growth in finance, real estate and business services was due to increased activities in commercial banks;
- The growth in the wholesale, retail and motor trade; catering and accommodation industry was due to increases in turnover in the wholesale and motor trade and catering and accommodation divisions;
- The growth in agriculture, forestry and fishing was due to increases in animal products;
- The economic activity in the mining and quarrying industry reflected negative growth of 9,3 per cent due to lower production in gold mining and mining of other metal ores including platinum; and
- The economic activity in the electricity, gas and water industry reflected negative growth of 2,2 per cent, due to lower consumption in electricity and water.

The unadjusted real GDP at market prices increased by 2,5 per cent year-on-year

The most notable performances of industries in the fourth quarter of 2012 compared with the fourth quarter of 2011 were as follows:

- The manufacturing industry increased by 3,6 per cent;
- Finance, real estate, and business services increased by 3,4 per cent;
- The construction industry increased by 3,1 per cent;
- The wholesale, retail and motor trade; catering and accommodation industry increased by 2,9 per cent; and
- The mining and quarrying industry decreased by 3,5 per cent.

Figure 1 – Growth in gross domestic product year-on-year (Y/Y) and quarter-on-quarter seasonally adjusted and annualised (Q/Q)

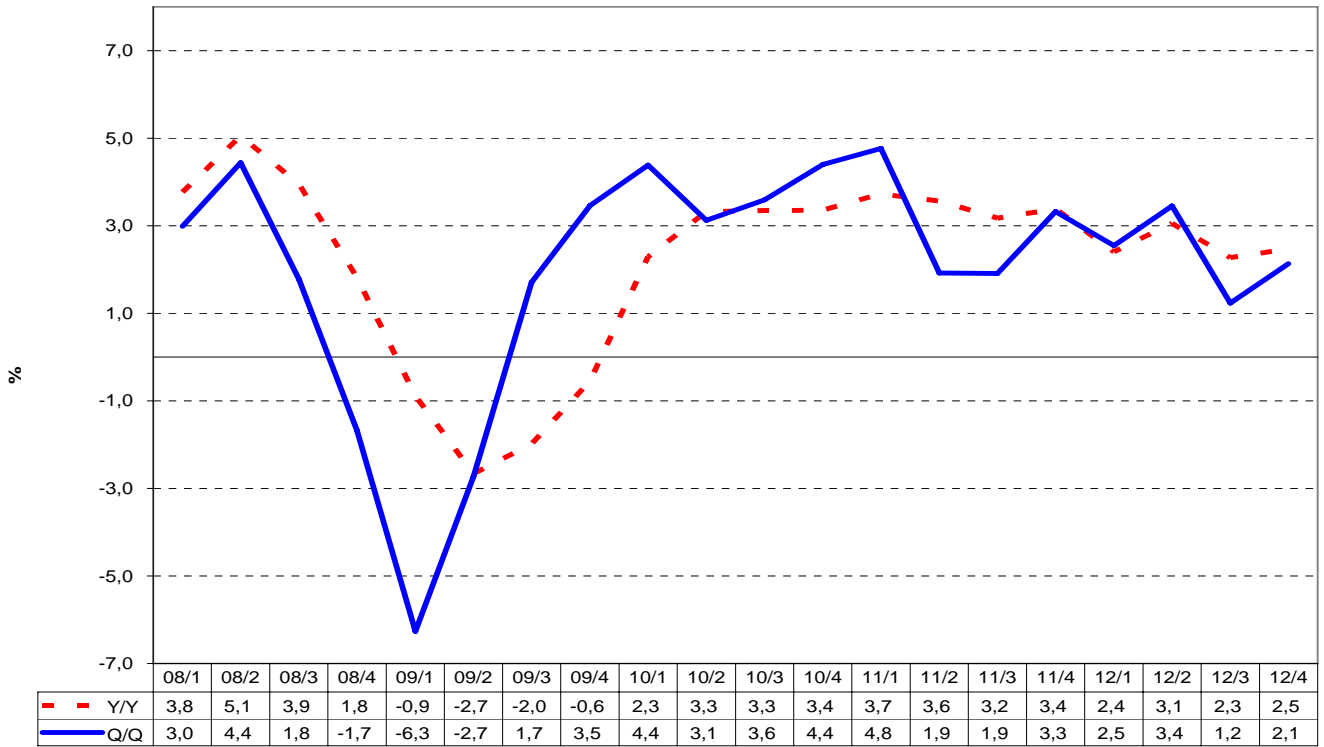
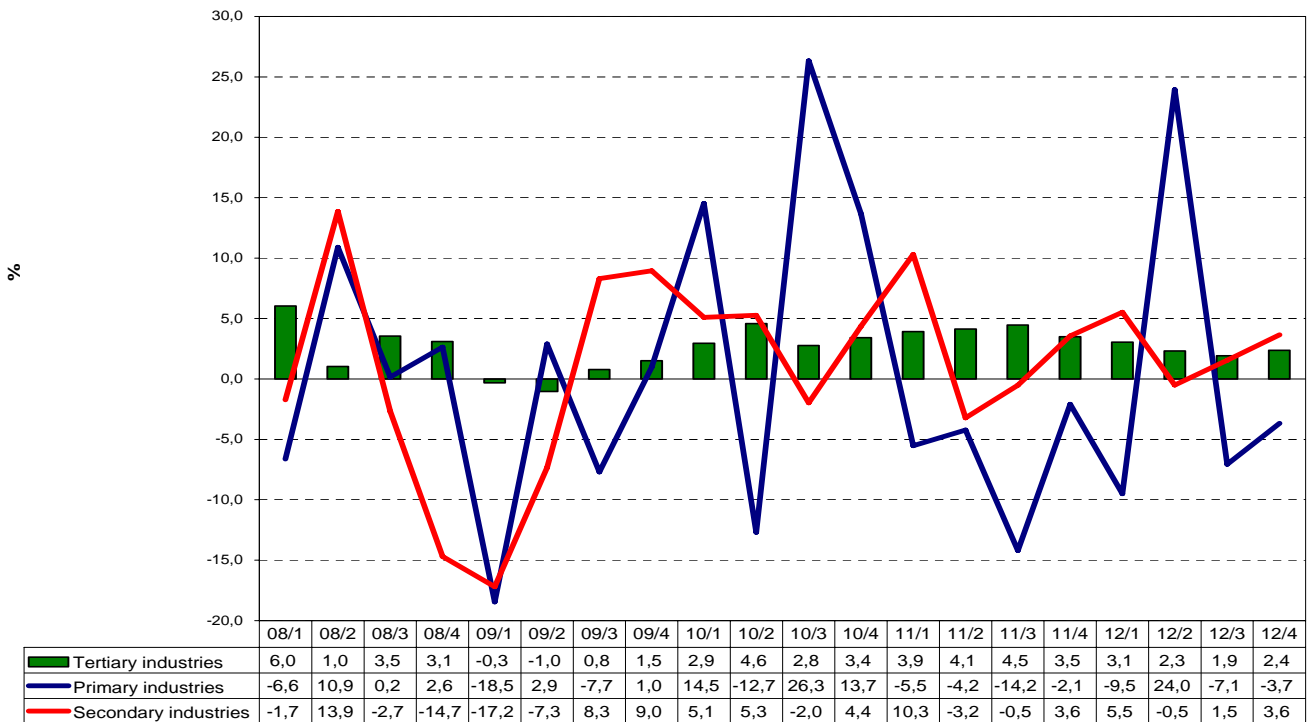


Figure 2 – Value added growth rates in various sectors (seasonally adjusted and annualised)



Nominal GDP estimated at R815 billion for the fourth quarter of 2012

The nominal gross domestic product at market prices during the fourth quarter of 2012 was R815 billion, which is R12 billion more than in the third quarter of 2012. The most notable performances were as follows:

- Wholesale, retail and motor trade; catering and accommodation expanded by R19 billion to R130 billion;
- General government services expanded by R2 billion to R123 billion;
- Transport, storage and communication expanded by R3 billion to R68 billion;
- Agriculture, forestry and fishing decreased by R9 billion to R10 billion;
- Electricity, gas and water decreased by R4 billion to R18 billion; and
- Mining and quarrying decreased by R4 billion to R66 billion.

Structure of the economy

The largest industries, as measured by their nominal value added in the fourth quarter of 2012, were as follows:

- Finance, real estate and business services – 21,1 per cent;
- The wholesale, retail and motor trade; catering and accommodation industry – 17,8 per cent;
- General government services – 16,9 per cent and
- The manufacturing industry – 12,4 per cent.

PJ Lehohla
Statistician-General

KEY FINDINGS FOR THE ANNUAL ESTIMATES OF 2012

Real gross domestic product at market prices increased by 2,5 per cent in 2012, following an increase of 3,5 per cent in 2011.

The largest contributions to the increase in economic activity in 2012 were as follows:

- Finance, real estate and business services contributed 0,7 of a percentage point based on an increase of 3,3 per cent;
- The manufacturing industry and the wholesale, retail and motor trade; catering and accommodation industry and general government services each contributed 0,4 of a percentage point based on growth of 2,4 per cent, 3,6 per cent and 3,1 per cent respectively;
- The transport, storage and communication industry contributed 0,2 of a percentage point based on growth of 2,3 per cent; and
- The mining and quarrying industry contributed -0,2 of a percentage point based on a decrease of 4,0 per cent.

Nominal GDP estimated at R3 trillion for the year 2012

The nominal gross domestic product at market prices in 2012 was R3 trillion, which is R238 billion more than in 2011.

The most notable performances were as follows:

- Finance, real estate and business services expanded by R51 billion to R609 billion;
- The wholesale, retail and motor trade; catering and accommodation industry expanded by R49 billion to R453 billion;
- General government services expanded by R38 billion to R470 billion; and
- The manufacturing industry expanded by R15 billion to R351 billion.

Structure of the economy

The largest industries, as measured by their nominal value added in 2012, were as follows:

- Finance, real estate and business services – 21,5 per cent;
- General government – 16,6 per cent;
- The wholesale, retail and motor trade; catering and accommodation industry – 16,0 per cent and
- The manufacturing industry – 12,4 per cent.

NOTES

Forthcoming issues	Issue	Expected date of publications
	First quarter of 2013	28 May 2013
	Second quarter of 2013	27 August 2013
	Third quarter of 2013	26 November 2013
	Fourth quarter of 2013	25 February 2014

Methodology Statistics South Africa (Stats SA) is responsible for compiling the production side of the national accounts, while the South African Reserve Bank (SARB) is responsible for compiling the expenditure side of the national accounts, as well as income and savings and the balance of payments. The SARB will release its estimates on 12 March 2013.

Changes in the next issue The statistical release containing the GDP estimates for the first quarter of 2013 will be published on Tuesday, 28 May 2013 and will include the estimates for National Accounting Matrix (NAM) for the reference years 2008, 2009, 2010 and 2011.

Supply and use tables Supply and use tables (65 industries by 105 products) are available in excel format on the website for period 2008 - 2011.

THE TABLES

This statistical release includes 7 tables that relate to estimates of nominal and real GDP. Table A provides an overview of the various tables and their contents.

Table A – Descriptions of series of tables

Table number	Table description
Tables 1 to 2	Tables 1 and 2 show values added by industry at constant 2005 basic prices, in Rand million and as percentage changes from the same quarter in the previous year.
Tables 3 to 4	Tables 3 and 4 contain seasonally adjusted and annualised values added at constant 2005 basic prices by industry, in Rand million and as annualised percentage changes from the previous quarter.
Tables 5 to 7	Tables 5 to 7 present quarterly estimates at current prices of values added by industry and GDP (Table 5), of compensation of employees (Table 6) and gross operating surplus and net other taxes on production (Table 7) by industry.

Table 1 - Quarterly value added by industry and gross domestic product at constant 2005 prices (R million)

Year	Quarter	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Electricity, gas and water	Construction	Wholesale, retail and motor trade; catering and accommodation	Transport, storage and communication	Finance, real estate and business services	General government services	Personal services	Total value added at basic prices	Taxes less subsidies on products	GDP at market prices	Total value added at basic prices excluding agriculture
2002		35 826	99 960	236 133	28 503	29 321	168 357	118 749	249 165	190 910	79 346	1 236 270	150 165	1 386 435	1 200 444
2003		36 070	103 355	232 581	29 344	31 575	172 845	126 287	261 123	196 193	83 756	1 273 129	154 193	1 427 322	1 237 059
2004		36 380	104 915	243 965	31 335	34 451	182 175	132 459	279 544	199 947	85 219	1 330 390	161 940	1 492 330	1 294 010
2005		37 402	105 992	259 101	33 010	38 558	195 012	139 472	295 504	208 561	88 455	1 401 066	170 015	1 571 081	1 363 664
2006		35 359	105 364	275 782	34 139	42 582	206 636	146 607	324 002	214 947	93 073	1 478 492	180 630	1 659 122	1 443 133
2007		36 301	105 336	290 246	35 294	48 971	217 607	156 289	349 501	223 284	98 247	1 561 076	190 089	1 751 165	1 524 775
2008		42 143	99 396	297 889	34 196	53 145	219 749	162 522	375 240	233 416	102 106	1 619 802	194 792	1 814 594	1 577 659
2009		41 454	94 057	267 723	33 712	57 279	217 074	163 999	378 987	242 539	101 233	1 598 057	188 840	1 786 897	1 556 603
2010		41 629	99 383	282 509	34 421	57 707	225 338	167 313	387 152	249 531	101 679	1 646 664	195 390	1 842 054	1 605 034
2011		41 580	99 672	292 733	34 798	57 985	235 404	172 549	402 500	259 346	104 260	1 700 826	204 909	1 905 735	1 659 246
2012		42 539	95 637	299 705	34 382	59 422	243 824	176 508	415 789	267 324	106 419	1 741 549	212 754	1 954 303	1 699 010
2002	1	6 730	24 272	55 853	6 798	7 135	39 113	28 219	62 383	47 144	19 377	297 024	36 282	333 306	290 294
	2	14 095	24 939	57 999	7 124	7 142	40 079	28 977	62 225	47 698	19 614	309 892	37 312	347 204	295 797
	3	9 261	25 304	61 089	7 366	7 285	41 610	30 426	61 925	47 955	20 157	312 379	38 018	350 397	303 118
	4	5 740	25 444	61 192	7 214	7 759	47 556	31 128	62 632	48 113	20 198	316 975	38 553	355 528	311 235
2003	1	6 181	24 977	56 905	7 042	7 718	39 758	30 280	65 193	48 264	20 362	306 680	37 315	343 995	300 499
	2	15 590	25 819	57 095	7 319	7 719	40 820	30 872	64 824	48 972	20 836	319 866	38 479	358 345	304 276
	3	9 732	26 341	59 577	7 563	7 860	43 057	32 080	65 121	49 331	21 469	322 131	38 792	360 923	312 399
	4	4 567	26 218	59 004	7 420	8 278	49 210	33 055	65 985	49 626	21 089	324 452	39 607	364 059	319 885
2004	1	6 217	26 218	57 990	7 468	8 203	41 559	31 536	69 261	49 094	20 772	318 318	38 569	356 887	312 101
	2	14 145	26 148	59 585	7 813	8 391	42 792	32 203	69 354	49 848	21 194	331 473	40 241	371 714	317 328
	3	10 694	26 941	63 263	8 128	8 709	44 739	33 963	69 721	50 171	21 649	337 978	41 066	379 044	327 284
	4	5 324	25 608	63 127	7 926	9 148	53 085	34 757	71 208	50 834	21 604	342 621	42 064	384 685	337 297
2005	1	7 164	27 314	60 083	7 862	9 169	44 714	33 325	73 169	51 032	21 793	335 625	40 702	376 327	328 461
	2	13 126	26 780	63 866	8 221	9 427	45 741	34 035	73 288	52 145	22 005	348 634	42 368	391 002	335 508
	3	11 716	26 436	67 716	8 445	9 755	47 897	35 687	73 956	52 605	22 373	356 586	43 136	399 722	344 870
	4	5 397	25 462	67 436	8 482	10 207	56 661	36 425	75 091	52 779	22 283	360 223	43 809	404 032	354 826
2006	1	7 085	25 829	64 270	8 082	10 149	47 122	34 860	79 305	52 881	23 051	352 635	42 815	395 450	345 550
	2	11 987	26 141	67 358	8 492	10 403	48 496	35 709	80 254	53 540	23 178	365 559	44 740	410 299	353 572
	3	10 591	26 338	71 460	8 775	10 770	50 913	37 790	81 374	53 892	23 381	375 285	45 411	420 696	364 693
	4	5 695	27 055	72 694	8 789	11 260	60 105	38 248	83 069	54 634	23 463	385 013	47 664	432 677	379 317
2007	1	7 315	26 386	68 753	8 373	11 706	50 059	37 390	86 091	55 106	24 555	375 735	46 050	421 785	368 420
	2	12 354	26 250	71 153	8 739	11 835	51 313	38 228	85 714	55 460	24 843	385 890	47 125	433 015	373 535
	3	10 809	26 459	74 004	9 126	12 111	53 701	40 002	87 185	56 041	24 839	394 278	47 919	442 197	383 468
	4	5 822	26 240	76 336	9 055	13 319	62 534	40 669	90 511	56 677	24 010	405 174	48 995	454 169	399 351
2008	1	8 703	24 068	70 732	8 137	12 860	52 157	39 017	91 562	57 252	25 607	390 094	47 583	437 677	381 391
	2	14 401	25 314	75 966	8 397	13 017	52 318	39 778	92 840	57 900	26 012	405 943	48 943	454 886	391 542
	3	12 449	24 891	77 526	9 046	13 344	53 125	41 545	94 186	58 795	25 842	410 749	48 901	459 650	398 299
	4	6 589	25 124	73 663	8 617	13 924	62 150	42 181	96 653	59 469	24 646	413 017	49 365	462 382	406 427
2009	1	8 535	22 503	63 676	7 969	14 025	51 506	39 882	94 301	59 560	25 224	387 182	46 615	433 797	378 647
	2	13 896	23 592	64 778	8 306	14 047	51 223	40 082	94 222	60 607	25 428	396 182	46 590	442 772	382 286
	3	12 115	23 799	69 106	8 755	14 300	53 059	41 692	94 319	60 957	25 450	403 553	46 956	450 509	391 438
	4	6 908	24 163	70 162	8 682	14 907	61 285	42 344	96 145	61 415	25 130	411 140	48 679	459 819	404 233
2010	1	8 690	24 643	66 189	8 192	14 418	52 029	40 139	95 648	61 169	25 105	396 221	47 503	443 724	387 531
	2	14 250	23 521	70 439	8 503	14 261	53 112	40 891	96 313	62 259	25 484	409 034	48 457	457 491	394 784
	3	11 914	25 355	72 847	8 875	14 241	55 521	42 757	96 644	62 691	25 641	416 486	49 108	465 594	404 572
	4	6 775	25 863	73 034	8 852	14 787	64 675	43 527	98 547	63 412	25 450	424 921	50 322	475 243	418 146
2011	1	8 522	25 046	70 219	8 320	14 381	54 260	41 365	99 324	63 198	25 968	410 603	49 661	460 264	402 081
	2	14 156	25 620	71 995	8 648	14 313	55 243	42 245	99 996	64 630	26 180	423 026	50 760	473 786	408 870
	3	12 021	24 404	74 863	8 943	14 350	57 999	44 038	100 965	65 250	26 092	428 925	51 436	480 361	416 904
	4	6 881	24 602	75 655	8 887	14 941	67 902	44 901	102 215	66 268	26 020	438 273	53 052	491 325	431 392
2012	1	8 993	22 614	70 939	8 302	14 600	56 728	42 558	103 195	65 562	26 472	419 963	51 361	471 324	410 970
	2	15 078	25 173	73 674	8 514	14 622	57 397	43 312	103 692	66 703	27 023	435 188	53 061	488 249	420 110
	3	11 725	24 104	76 730	8 857	14 792	59 848	44 939	103 248	67 150	26 903	438 296	52 968	491 264	426 571
	4	6 743	23 746	78 362	8 709	15 408	69 851	45 699	105 654	67 909	26 021	448 103	55 364	503 467	441 360

Table 2 - Percentage change in the quarterly value added by industry and gross domestic product at constant 2005 prices

Year ^{1/}	Quarter ^{2/}	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Electricity, gas and water	Construction	Wholesale, retail and motor trade, catering and accommodation	Transport, storage and communication	Finance, real estate and business services	General government services	Personal services	Total value added at basic prices	Taxes less subsidies on products	GDP at market prices	Total value added at basic prices excluding agriculture
2002		6,5	1,0	2,8	3,5	5,8	2,3	9,0	6,3	0,7	2,5	3,8	2,7	3,7	3,7
2003		0,7	3,4	-1,5	3,0	7,7	2,7	6,3	4,8	2,8	5,6	3,0	2,7	2,9	3,1
2004		0,9	1,5	4,9	6,8	9,1	5,4	4,9	7,1	1,9	1,7	4,5	5,0	4,6	4,6
2005		2,8	1,0	6,2	5,3	11,9	7,0	5,3	5,7	4,3	3,8	5,3	5,0	5,3	5,4
2006		-5,5	-0,6	6,4	3,4	10,4	6,0	5,1	9,6	3,1	5,2	5,5	6,2	5,6	5,8
2007		2,7	0,0	5,2	3,4	15,0	5,3	6,6	7,9	3,9	5,6	5,6	5,2	5,5	5,7
2008		16,1	-5,6	2,6	-3,1	8,5	1,0	4,0	7,4	4,5	3,9	3,8	2,5	3,6	3,5
2009		-1,6	-5,4	-10,1	-1,4	7,8	-1,2	0,9	1,0	3,9	-0,9	-1,3	-3,1	-1,5	-1,3
2010		0,4	5,7	5,5	2,1	0,7	3,8	2,0	2,2	2,9	0,4	3,0	3,5	3,1	3,1
2011		-0,1	0,3	3,6	1,1	0,5	4,5	3,1	4,0	3,9	2,5	3,3	4,9	3,5	3,4
2012		2,3	-4,0	2,4	-1,2	2,5	3,6	2,3	3,3	3,1	2,1	2,4	3,8	2,5	2,4
2002	1	9,4	-0,5	0,5	1,6	4,4	1,3	8,9	11,0	-0,8	1,2	3,7	1,3	3,5	3,5
	2	9,8	0,0	2,3	3,6	3,6	1,7	9,7	7,1	0,5	2,0	3,8	4,1	3,8	3,6
	3	-5,8	1,4	4,8	3,9	7,3	2,7	9,2	4,1	1,4	2,8	3,6	3,1	3,6	4,0
	4	19,1	3,2	3,6	4,9	7,9	3,3	8,3	3,2	1,8	3,8	4,1	2,3	3,9	3,7
2003	1	-8,2	2,9	1,9	3,6	8,2	1,6	7,3	4,5	2,4	5,1	3,3	2,8	3,2	3,5
	2	10,6	3,5	-1,6	2,7	8,1	1,8	6,5	4,2	2,7	6,2	3,2	3,1	3,2	2,9
	3	5,1	4,1	-2,5	2,7	7,9	3,5	5,4	5,2	2,9	6,5	3,1	2,0	3,0	3,1
	4	-20,4	3,0	-3,6	2,9	6,7	3,5	6,2	5,4	3,1	4,4	2,4	2,7	2,4	2,8
2004	1	0,6	5,0	1,9	6,1	6,3	4,5	4,1	6,2	1,7	2,0	3,8	3,4	3,7	3,9
	2	-9,3	1,3	4,4	6,7	8,7	4,8	4,3	7,0	1,8	1,7	3,6	4,6	3,7	4,3
	3	9,9	2,3	6,2	7,5	10,8	3,9	5,9	7,1	1,7	0,8	4,9	5,9	5,0	4,8
	4	16,6	-2,3	7,0	6,8	10,5	7,9	5,1	7,9	2,4	2,4	5,6	6,2	5,7	5,4
2005	1	15,2	4,2	3,6	5,3	11,8	7,6	5,7	5,6	3,9	4,9	5,4	5,5	5,4	5,2
	2	-7,2	2,4	7,2	5,2	12,3	6,9	5,7	5,7	4,6	3,8	5,2	5,3	5,2	5,7
	3	9,6	-1,9	7,0	3,9	12,0	7,1	5,1	6,1	4,9	3,3	5,5	5,0	5,5	5,4
	4	1,4	-0,6	6,8	7,0	11,6	6,7	4,8	5,5	3,8	3,1	5,1	4,1	5,0	5,2
2006	1	-1,1	-5,4	7,0	2,8	10,7	5,4	4,6	8,4	3,6	5,8	5,1	5,2	5,1	5,2
	2	-8,7	-2,4	5,5	3,3	10,4	6,0	4,9	9,5	2,7	5,3	4,9	5,6	4,9	5,4
	3	-9,6	-0,4	5,5	3,9	10,4	6,3	5,9	10,0	2,4	4,5	5,2	5,3	5,2	5,7
	4	5,5	6,3	7,8	3,6	10,3	6,1	5,0	10,6	3,5	5,3	6,9	8,8	7,1	6,9
2007	1	3,2	2,2	7,0	3,6	15,3	6,2	7,3	8,6	4,2	6,5	6,6	7,6	6,7	6,6
	2	3,1	0,4	5,6	2,9	13,8	5,8	7,1	6,8	3,6	7,2	5,6	5,3	5,5	5,6
	3	2,1	0,5	3,6	4,0	12,5	5,5	5,9	7,1	4,0	6,2	5,1	5,5	5,1	5,1
	4	2,2	-3,0	5,0	3,0	18,3	4,0	6,3	9,0	3,7	2,3	5,2	2,8	5,0	5,3
2008	1	19,0	-8,8	2,9	-2,8	9,9	4,2	4,4	6,4	3,9	4,3	3,8	3,3	3,8	3,5
	2	16,6	-3,6	6,8	-3,9	10,0	2,0	4,1	8,3	4,4	4,7	5,2	3,9	5,1	4,8
	3	15,2	-5,9	4,8	-0,9	10,2	-1,1	3,9	8,0	4,9	4,0	4,2	2,0	3,9	3,9
	4	13,2	-4,3	-3,5	-4,8	4,5	-0,6	3,7	6,8	4,9	2,6	1,9	0,8	1,8	1,8
2009	1	-1,9	-6,5	-10,0	-2,1	9,1	-1,2	2,2	3,0	4,0	-1,5	-0,7	-2,0	-0,9	-0,7
	2	-3,5	-6,8	-14,7	-1,1	7,9	-2,1	0,8	1,5	4,7	-2,2	-2,4	-4,8	-2,7	-2,4
	3	-2,7	-4,4	-10,9	-3,2	7,2	-0,1	0,4	0,1	3,7	-1,5	-1,8	-4,0	-2,0	-1,7
	4	4,8	-3,8	-4,8	0,8	7,1	-1,4	0,4	-0,5	3,3	2,0	-0,5	-1,4	-0,6	-0,5
2010	1	1,8	9,5	3,9	2,8	2,8	1,0	0,6	1,4	2,7	-0,5	2,3	1,9	2,3	2,3
	2	2,5	-0,3	8,7	2,4	1,5	3,7	2,0	2,2	2,7	0,2	3,2	4,0	3,3	3,3
	3	-1,7	6,5	5,4	1,4	-0,4	4,6	2,6	2,5	2,8	0,7	3,2	4,6	3,3	3,4
	4	-1,9	7,0	4,1	2,0	-0,8	5,5	2,8	2,5	3,3	1,3	3,4	3,4	3,4	3,4
2011	1	-1,9	1,6	6,1	1,6	-0,3	4,3	3,1	3,8	3,3	3,4	3,6	4,5	3,7	3,8
	2	-0,7	8,9	2,2	1,7	0,4	4,0	3,3	3,8	3,8	2,7	3,4	4,8	3,6	3,6
	3	0,9	-3,8	2,8	0,8	0,8	4,5	3,0	4,5	4,1	1,8	3,0	4,7	3,2	3,0
	4	1,6	-4,9	3,6	0,4	1,0	5,0	3,2	3,7	4,5	2,2	3,1	5,4	3,4	3,2
2012	1	5,5	-9,7	1,0	-0,2	1,5	4,5	2,9	3,9	3,7	1,9	2,3	3,4	2,4	2,2
	2	6,5	-1,7	2,3	-1,5	2,2	3,9	2,5	3,7	3,2	3,2	2,9	4,5	3,1	2,7
	3	-2,5	-1,2	2,5	-1,0	3,1	3,2	2,0	2,3	2,9	3,1	2,2	3,0	2,3	2,3
	4	-2,0	-3,5	3,6	-2,0	3,1	2,9	1,8	3,4	2,5	0,0	2,2	4,4	2,5	2,3

1/ The percentage change is the growth rate from the previous year.

2/ The percentage change is the growth rate for a given quarter compared with the same quarter in the previous year.

Table 4 - Annualised percentage change in the seasonally adjusted quarterly value added by industry and gross domestic product at constant 2005 prices

Year ^{1/}	Quarter ^{2/}	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Electricity, gas and water	Construction	Wholesale, retail and motor trade; catering and accommodation	Transport, storage and communication	Finance, real estate and business services	General government services	Personal services	Total value added at basic prices	Taxes less subsidies on products	GDP at market prices	Total value added at basic prices excluding agriculture
2002		6,5	1,0	2,8	3,5	5,8	2,3	9,0	6,3	0,7	2,5	3,8	2,7	3,7	3,7
2003		0,7	3,4	-1,5	3,0	7,7	2,7	6,3	4,8	2,8	5,6	3,0	2,7	2,9	3,1
2004		0,9	1,5	4,9	6,8	9,1	5,4	4,9	7,1	1,9	1,7	4,5	5,0	4,6	4,6
2005		2,8	1,0	6,2	5,3	11,9	7,0	5,3	5,7	4,3	3,8	5,3	5,0	5,3	5,4
2006		-5,5	-0,6	6,4	3,4	10,4	6,0	5,1	9,6	3,1	5,2	5,5	6,2	5,6	5,8
2007		2,7	0,0	5,2	3,4	15,0	5,3	6,6	7,9	3,9	5,6	5,6	5,2	5,5	5,7
2008		16,1	-5,6	2,6	-3,1	8,5	1,0	4,0	7,4	4,5	3,9	3,8	2,5	3,6	3,5
2009		-1,6	-5,4	-10,1	-1,4	7,8	-1,2	0,9	1,0	3,9	-0,9	-1,3	-3,1	-1,5	-1,3
2010		0,4	5,7	5,5	2,1	0,7	3,8	2,0	2,2	2,9	0,4	3,0	3,5	3,1	3,1
2011		-0,1	0,3	3,6	1,1	0,5	4,5	3,1	4,0	3,9	2,5	3,3	4,9	3,5	3,4
2012		2,3	-4,0	2,4	-1,2	2,5	3,6	2,3	3,3	3,1	2,1	2,4	3,8	2,5	2,4
2002	1	11,7	2,4	3,3	6,4	6,2	3,0	10,1	9,4	3,1	1,9	5,6	2,8	4,4	5,4
	2	13,9	3,0	7,2	9,6	6,2	3,4	9,4	5,3	1,8	3,5	5,3	2,2	5,2	5,0
	3	8,7	3,8	4,6	5,1	10,1	2,4	7,0	-1,4	1,5	4,2	3,0	6,3	4,6	2,8
	4	5,3	2,9	0,1	6,9	12,0	6,7	6,4	1,1	0,9	5,8	3,1	-0,4	3,4	3,0
2003	1	0,4	2,3	-3,7	-0,2	6,7	0,5	7,4	9,9	5,6	7,6	3,7	4,4	2,6	3,8
	2	-3,4	4,5	-5,0	0,1	5,4	1,7	4,7	5,5	2,5	6,3	2,0	1,5	2,0	2,2
	3	-10,9	5,1	-3,9	1,8	5,1	2,7	4,3	6,2	2,5	4,5	2,2	1,8	2,2	2,6
	4	-2,5	1,9	-2,2	4,6	7,9	2,3	7,0	3,5	2,2	1,5	2,1	3,9	2,3	2,3
2004	1	2,2	2,0	12,4	7,8	9,1	5,5	3,8	11,8	-0,2	0,9	6,4	4,8	6,2	6,5
	2	3,8	-4,8	10,1	8,0	11,6	7,7	3,9	7,9	2,8	-0,9	5,4	8,0	5,7	5,5
	3	9,0	11,1	9,9	14,3	11,4	8,6	5,7	4,1	2,0	2,4	6,6	7,7	6,7	6,5
	4	11,0	-9,9	1,5	8,0	11,9	9,9	5,3	5,9	5,0	3,0	4,3	5,0	4,3	4,1
2005	1	-2,2	13,1	-0,1	0,1	11,3	5,0	4,7	4,1	7,2	4,0	4,5	0,8	4,1	4,7
	2	-0,7	-3,1	16,4	3,8	12,3	6,2	6,0	7,9	4,7	5,8	7,2	8,5	7,4	7,5
	3	1,0	-2,9	9,5	3,1	13,3	5,8	5,5	7,5	2,3	5,1	5,6	5,6	5,6	5,7
	4	1,4	-2,2	-0,3	8,7	11,7	8,1	5,2	2,7	0,0	4,2	2,8	2,2	2,7	2,8
2006	1	-9,5	-7,6	5,6	2,9	6,8	4,4	5,7	16,4	5,6	7,4	6,3	5,6	6,2	6,8
	2	-12,7	6,7	7,9	1,1	11,3	6,0	5,1	10,8	2,6	4,7	6,3	10,8	6,7	6,8
	3	-6,8	5,9	8,1	0,8	11,3	5,9	4,0	10,4	2,0	4,2	6,1	3,5	5,8	6,4
	4	-0,9	6,9	7,7	2,6	10,0	5,8	3,0	6,0	5,3	3,0	5,6	12,7	6,4	5,8
2007	1	6,2	0,0	6,0	6,2	23,3	5,5	9,4	7,6	7,2	6,7	6,9	3,5	6,5	6,9
	2	9,4	-9,9	1,7	3,6	15,1	4,9	9,8	5,0	0,0	6,3	3,4	0,6	3,1	3,3
	3	4,3	-0,7	-0,1	4,0	8,7	4,7	6,1	11,1	3,7	6,9	5,0	5,2	5,0	5,0
	4	13,6	-5,9	9,0	0,3	22,0	3,9	4,4	9,0	3,9	7,5	6,3	3,9	6,0	6,1
2008	1	24,2	-16,2	-0,2	-15,8	0,0	3,4	2,8	9,1	8,0	2,0	3,0	3,1	3,0	2,5
	2	12,9	10,1	17,2	-1,9	6,0	-3,6	3,1	2,1	2,1	1,5	4,8	1,3	4,4	4,6
	3	28,2	-9,7	-6,6	13,7	11,5	-5,6	3,3	7,9	6,1	3,2	1,7	2,3	1,8	1,1
	4	9,5	-0,3	-17,6	-13,4	2,2	-0,4	1,8	6,0	3,2	2,0	-1,4	-3,6	-1,7	-1,7
2009	1	-6,2	-23,6	-24,0	-4,3	16,6	-0,6	-1,6	-2,1	4,8	-2,6	-6,1	-7,7	-6,3	-6,1
	2	-16,0	12,9	-10,3	2,1	1,9	-2,0	-0,4	-4,4	5,0	-1,4	-2,2	-7,5	-2,7	-1,7
	3	-12,8	-5,3	9,0	3,5	8,1	1,8	2,3	0,6	1,2	-4,1	1,6	2,2	1,7	2,1
	4	-9,4	5,7	11,2	1,2	3,3	1,9	2,8	2,0	2,0	-4,2	3,1	6,5	3,5	3,4
2010	1	3,9	19,2	6,6	5,1	-1,7	4,8	0,9	3,3	2,3	2,3	4,4	4,5	4,4	4,4
	2	10,8	-21,0	7,7	-0,7	-2,5	6,9	2,9	3,9	4,9	4,2	3,2	2,8	3,1	3,0
	3	14,5	31,8	-2,3	-1,2	-0,9	4,6	2,3	2,0	2,6	2,9	3,5	4,8	3,6	3,2
	4	8,9	15,7	4,9	5,7	0,9	4,9	2,7	3,0	3,7	2,4	4,5	3,6	4,4	4,4
2011	1	-4,7	-5,9	13,1	2,1	2,0	2,3	3,8	5,8	3,4	2,1	4,5	7,3	4,8	4,7
	2	-9,2	-2,1	-4,3	0,4	0,2	5,1	4,1	3,4	5,1	2,6	1,7	4,0	1,9	2,0
	3	-5,8	-17,4	-0,3	-3,0	0,1	5,8	2,1	5,5	4,2	2,5	1,6	4,1	1,9	1,8
	4	-3,7	-1,4	4,5	0,6	0,7	5,0	2,7	2,7	4,4	2,4	3,1	5,6	3,3	3,2
2012	1	4,8	-15,1	6,4	-0,8	5,1	3,2	2,4	4,4	1,8	1,5	2,6	2,5	2,5	2,5
	2	9,3	30,9	-0,8	-4,3	3,4	2,7	2,2	2,1	2,5	1,9	3,2	5,2	3,4	3,1
	3	7,4	-12,7	1,2	1,6	3,3	1,7	1,1	1,8	2,7	2,1	1,1	2,5	1,2	0,9
	4	10,0	-9,3	5,0	-2,2	0,2	1,5	1,9	2,9	2,6	2,5	2,2	1,9	2,1	2,0

1/ The percentage change is the growth rate from the previous year.

2/ The annualised percentage change is the growth rate for a given quarter from the previous quarter and compounded to an annual rate.

Table 5 - Quarterly value added by industry and gross domestic product at current prices (R million)

Year	Quarter	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Electricity, gas and water	Construction	Wholesale, retail, motor trade and accommodation	Transport, storage and communication	Finance, real estate and business services	General government services	Personal services	Total value added at basic prices	Taxes less subsidies on products	GDP at market prices
2002		44 232	92 730	204 219	26 489	24 120	143 192	100 983	207 711	157 547	64 474	1 065 696	105 389	1 171 085
2003		39 644	85 770	223 917	29 553	26 747	158 786	112 637	231 176	174 106	72 814	1 155 150	117 387	1 272 537
2004		39 490	91 199	243 967	30 176	32 039	176 445	124 786	261 285	190 563	80 651	1 270 600	144 673	1 415 273
2005		37 402	105 992	259 101	33 010	38 558	195 012	139 472	295 503	208 561	88 455	1 401 066	170 015	1 571 081
2006		45 351	132 301	274 502	36 946	46 158	215 830	153 775	339 311	230 116	98 028	1 572 319	195 103	1 767 422
2007		53 833	156 970	304 438	41 783	56 908	238 910	164 467	405 520	259 802	109 445	1 792 075	224 109	2 016 184
2008		60 547	196 526	340 623	45 902	72 221	271 488	189 782	438 587	293 290	118 785	2 027 751	228 733	2 256 484
2009		63 655	196 521	331 703	60 402	86 522	298 511	199 276	464 831	342 725	134 174	2 178 321	228 081	2 406 402
2010		61 999	221 731	341 746	63 050	91 899	360 811	222 847	509 822	391 892	141 467	2 407 264	252 102	2 659 366
2011		64 578	256 651	335 683	72 816	100 454	403 518	243 444	557 955	431 289	154 991	2 621 379	296 160	2 917 539
2012		72 731	262 678	351 087	79 103	112 631	452 717	257 687	608 533	469 785	168 135	2 835 087	320 108	3 155 195
2002	1	7 365	20 903	46 359	5 827	5 984	32 665	23 424	48 865	38 609	15 719	245 719	26 787	272 506
	2	16 948	24 207	49 464	6 610	5 936	33 624	24 376	50 253	38 977	16 081	266 476	24 841	291 317
	3	12 703	25 189	53 218	7 209	6 029	35 300	25 364	52 949	40 621	16 314	274 895	26 623	301 518
	4	7 216	22 431	55 179	6 843	6 171	41 603	27 818	55 644	39 340	16 360	278 606	27 138	305 744
2003	1	7 029	20 673	53 663	6 760	6 689	36 824	26 347	57 056	42 729	17 724	275 494	29 072	304 566
	2	15 524	21 589	54 103	7 520	6 660	37 282	27 307	57 869	43 421	18 159	289 434	25 688	315 122
	3	11 456	23 108	57 143	7 977	6 709	39 283	28 248	58 068	43 851	18 306	294 149	29 912	324 061
	4	5 635	20 400	59 008	7 295	6 689	45 397	30 735	58 183	44 105	18 626	296 073	32 715	328 788
2004	1	6 920	20 889	57 610	6 956	7 767	40 304	29 067	63 784	47 794	19 732	300 823	35 113	335 936
	2	14 162	23 418	58 555	7 593	7 947	40 761	30 090	62 776	47 186	20 002	312 490	33 540	346 030
	3	12 796	24 531	62 947	8 118	8 149	44 345	31 663	67 076	46 594	20 202	326 421	36 132	362 553
	4	5 612	22 361	64 855	7 510	8 176	51 035	33 966	67 649	48 989	20 714	330 866	39 888	370 754
2005	1	7 883	22 527	60 397	7 481	9 359	44 629	32 443	71 318	50 760	21 354	328 151	41 533	369 684
	2	11 567	27 693	63 624	8 409	9 519	45 209	33 625	72 974	50 995	21 953	345 568	37 683	383 251
	3	11 704	28 502	67 660	8 867	9 976	48 943	35 396	75 728	52 342	22 398	361 517	43 777	405 294
	4	6 248	27 270	67 420	8 253	9 704	56 231	38 008	75 484	54 464	22 749	365 831	47 022	412 853
2006	1	8 365	26 664	64 694	8 143	11 067	49 726	35 291	80 000	55 995	23 334	363 280	49 134	412 414
	2	13 314	31 688	66 100	9 501	11 403	50 431	37 433	82 232	53 173	24 449	379 725	43 864	423 589
	3	15 190	38 281	71 311	10 131	12 034	53 867	39 417	88 548	59 422	24 994	413 195	50 570	463 765
	4	8 482	35 668	72 397	9 170	11 654	61 806	41 633	88 531	61 526	25 251	416 119	51 535	467 654
2007	1	11 141	35 700	73 873	9 406	13 652	54 966	37 636	97 292	61 290	26 034	420 989	56 764	477 753
	2	18 767	39 480	72 396	10 851	14 146	55 916	40 146	96 725	62 124	27 820	438 371	50 789	489 160
	3	15 312	41 150	77 069	11 569	14 778	59 705	42 432	103 738	66 470	28 236	460 458	55 214	515 672
	4	8 613	40 640	81 100	9 957	14 332	68 323	44 253	107 765	69 918	27 355	472 256	61 342	533 598
2008	1	11 688	42 091	81 202	10 215	16 250	62 614	43 484	108 035	68 372	28 324	472 275	64 708	536 983
	2	21 981	50 890	83 155	11 952	17 526	64 791	46 914	107 030	70 411	30 248	504 898	52 242	557 140
	3	18 320	54 030	88 900	12 953	19 939	67 534	47 698	111 225	75 908	30 696	527 203	55 497	582 700
	4	8 558	49 515	87 366	10 782	18 506	76 550	51 686	112 297	78 599	29 517	523 376	56 286	579 662
2009	1	13 453	43 986	81 743	13 090	21 484	69 917	46 681	114 635	80 252	31 578	516 819	60 250	577 069
	2	25 034	50 038	78 480	15 348	22 180	71 207	49 353	113 327	81 511	34 257	540 735	50 736	591 471
	3	16 546	52 921	84 782	17 757	22 534	73 643	50 176	117 570	83 706	34 857	554 492	58 916	613 408
	4	8 622	49 576	86 698	14 207	20 324	83 744	53 066	119 299	97 256	33 482	566 274	58 179	624 453
2010	1	13 514	44 800	83 969	14 007	23 160	81 454	50 784	125 055	95 091	33 336	565 170	58 036	623 206
	2	26 707	56 041	82 782	16 351	23 770	87 721	55 045	125 271	92 605	36 116	602 409	59 387	661 796
	3	14 683	61 353	87 396	18 068	23 775	87 604	56 136	127 683	99 257	36 662	612 617	65 245	677 862
	4	7 095	59 537	87 599	14 624	21 194	104 032	60 882	131 813	104 939	35 353	627 068	69 434	696 502
2011	1	12 431	56 296	83 012	15 490	24 649	91 021	55 824	137 598	103 130	35 850	615 301	83 813	699 114
	2	24 532	62 459	80 690	19 348	26 057	96 997	60 872	137 758	106 909	38 859	654 481	63 392	717 873
	3	18 286	69 095	85 803	21 072	26 208	98 586	61 648	141 279	111 660	40 518	674 155	69 161	743 316
	4	9 329	68 801	86 178	16 906	23 540	116 914	65 100	141 320	109 590	39 764	677 442	79 795	757 237
2012	1	13 421	60 408	87 137	16 980	27 265	102 941	59 900	150 998	112 796	39 917	671 763	83 098	754 861
	2	31 398	66 076	84 527	21 052	29 389	109 291	64 424	151 390	113 715	42 324	713 586	68 910	782 496
	3	18 366	70 143	89 319	22 728	29 381	110 654	65 122	152 203	120 332	43 629	721 877	80 795	802 672
	4	9 546	66 051	90 104	18 343	26 596	129 831	68 241	153 942	122 942	42 265	727 861	87 305	815 166

Table 6 - Quarterly compensation of employees at current prices (R million)

Year	Quarter	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Electricity, gas and water	Construction	Wholesale, retail and motor trade; catering and accomodation	Transport, storage and communication	Finance, real estate and business services	General government services	Personal services	Total compensation of employees
2002		14 601	34 454	99 442	9 866	13 739	66 958	37 650	72 894	136 004	43 254	528 863
2003		13 455	35 193	105 207	10 724	15 388	74 129	41 779	83 620	151 039	48 454	578 988
2004		12 912	37 905	112 552	11 201	17 040	82 791	46 041	96 945	166 287	53 280	636 954
2005		12 143	40 877	120 743	12 291	19 455	90 849	50 515	112 934	181 765	57 446	699 018
2006		12 840	48 331	133 628	13 659	21 884	100 805	54 060	128 669	199 990	63 687	777 553
2007		14 651	57 015	152 608	15 186	29 831	108 686	57 979	149 792	225 220	71 411	882 379
2008		16 540	68 438	173 833	17 740	34 840	120 774	61 386	167 630	252 574	78 117	991 872
2009		17 979	73 519	183 596	19 718	39 279	128 668	64 378	171 329	298 652	84 522	1 081 640
2010		18 719	82 610	202 337	21 644	41 486	143 468	71 361	193 200	345 350	91 381	1 211 558
2011		19 787	90 843	217 098	23 875	44 907	159 677	79 490	213 975	381 220	99 443	1 330 315
2012		21 357	101 162	236 607	26 817	49 850	170 621	85 401	233 748	416 151	105 715	1 447 429
2002	1	3 332	8 198	23 065	2 234	3 189	15 237	8 763	16 923	33 408	10 646	124 995
	2	3 884	8 198	24 113	2 437	3 257	15 960	9 279	18 248	33 706	10 836	129 918
	3	3 907	8 796	24 737	2 446	3 429	16 520	9 428	18 782	35 155	10 899	134 099
	4	3 479	9 263	27 528	2 748	3 864	19 241	10 180	18 941	33 735	10 873	139 852
2003	1	3 206	8 798	24 878	2 496	3 517	16 747	9 705	19 187	37 038	11 761	137 333
	2	3 559	8 392	25 499	2 634	3 658	17 682	10 361	20 419	37 686	12 057	141 947
	3	3 527	8 821	25 867	2 614	3 882	18 345	10 442	21 756	38 056	12 179	145 489
	4	3 163	9 181	28 963	2 980	4 331	21 356	11 270	22 258	38 259	12 457	154 218
2004	1	3 172	9 222	26 414	2 515	3 846	18 308	10 066	22 315	41 826	13 355	151 038
	2	3 383	9 269	27 410	2 793	4 060	19 661	10 662	23 390	41 298	13 148	155 074
	3	3 353	9 500	27 778	2 707	4 316	20 333	11 731	25 212	40 446	13 150	158 526
	4	3 004	9 915	30 950	3 186	4 818	24 489	13 582	26 028	42 717	13 627	172 316
2005	1	2 946	9 629	28 502	2 764	4 158	20 140	11 103	25 127	44 347	14 279	162 994
	2	3 167	9 673	29 144	3 068	4 714	21 266	12 581	27 407	44 448	14 257	169 724
	3	3 196	10 516	29 602	2 970	4 983	22 908	13 147	29 607	45 521	14 372	176 822
	4	2 834	11 058	33 496	3 490	5 600	26 535	13 684	30 793	47 449	14 538	189 477
2006	1	3 103	11 309	30 806	3 075	4 747	22 738	12 372	29 497	48 786	15 669	182 102
	2	3 329	11 404	32 254	3 439	5 320	24 019	13 218	31 737	45 791	15 838	186 349
	3	3 361	12 338	32 764	3 326	5 605	24 930	13 737	33 340	51 787	15 963	197 151
	4	3 047	13 280	37 804	3 819	6 212	29 118	14 733	34 095	53 626	16 216	211 950
2007	1	3 559	13 262	34 882	3 346	6 068	24 174	13 349	34 215	53 116	17 490	203 461
	2	3 782	13 548	36 598	3 762	7 327	25 762	14 129	36 703	53 645	17 770	213 026
	3	3 830	14 510	37 576	3 743	7 732	27 187	14 738	38 499	57 582	17 856	223 253
	4	3 480	15 695	43 552	4 335	8 704	31 563	15 763	40 375	60 877	18 295	242 639
2008	1	4 156	15 970	39 686	3 855	6 993	26 881	14 216	39 440	59 085	19 296	229 577
	2	4 212	16 454	41 693	4 391	8 584	29 229	15 004	40 536	60 477	19 377	239 956
	3	4 226	17 475	43 152	4 445	9 233	30 092	15 747	44 342	65 298	19 594	253 603
	4	3 946	18 539	49 307	5 049	10 030	34 572	16 421	43 312	67 714	19 851	268 740
2009	1	4 623	17 832	42 109	4 269	8 088	28 864	14 654	40 551	69 344	20 809	251 143
	2	4 654	17 729	43 002	4 656	9 565	30 574	15 608	41 307	70 642	20 944	258 680
	3	4 570	18 708	45 922	5 061	10 110	32 661	16 595	45 091	72 672	21 375	272 765
	4	4 132	19 250	52 564	5 731	11 516	36 569	17 521	44 380	85 994	21 394	299 052
2010	1	4 792	19 558	46 601	4 717	8 684	31 710	16 365	45 900	83 656	22 458	284 441
	2	4 864	19 879	48 029	5 188	10 374	34 169	17 297	47 514	81 100	22 623	291 037
	3	4 746	21 603	49 599	5 481	10 624	36 071	18 251	50 009	87 460	23 063	306 907
	4	4 317	21 570	58 108	6 258	11 804	41 518	19 448	49 777	93 134	23 237	329 171
2011	1	4 986	21 358	50 679	5 266	9 320	35 957	17 699	51 080	90 958	24 497	311 800
	2	5 184	21 869	51 581	5 675	10 852	38 161	19 688	52 517	94 666	24 547	324 740
	3	5 036	22 885	52 803	5 963	11 872	39 955	20 321	55 551	98 975	25 272	338 633
	4	4 581	24 731	62 035	6 971	12 863	45 604	21 782	54 827	96 621	25 127	355 142
2012	1	5 348	24 026	54 987	5 864	10 242	38 916	18 996	56 822	99 655	26 180	341 036
	2	5 554	24 826	56 132	6 398	12 281	41 095	21 070	58 856	100 401	26 162	352 775
	3	5 459	25 166	57 756	6 740	13 156	42 641	21 788	59 600	106 839	26 787	365 932
	4	4 996	27 144	67 732	7 815	14 171	47 969	23 547	58 470	109 256	26 586	387 686

Table 7 - Quarterly gross operating surplus and net¹ other taxes on production (R million)

Year	Quarter	Agriculture, forestry and fishing	Mining and quarrying	Manufacturing	Electricity, gas and water	Construction	Wholesale, retail and motor trade; catering and accommodation	Transport, storage and communication	Finance, real estate and business services	General government services	Personal services	Total gross operating surplus
2002		29 630	58 275	104 777	16 622	10 381	76 234	63 333	134 817	21 543	21 221	536 831
2003		26 189	50 577	118 710	18 829	11 359	84 657	70 858	147 556	23 067	24 360	576 161
2004		26 578	53 294	131 415	18 975	14 999	93 654	78 745	164 340	24 276	27 371	633 645
2005		25 259	65 115	138 358	20 719	19 103	104 163	88 957	182 570	26 796	31 009	702 050
2006		32 511	83 970	140 874	23 287	24 274	115 026	99 715	210 642	30 126	34 341	794 766
2007		39 182	99 954	151 829	26 597	27 077	130 225	106 488	255 728	34 582	38 033	909 695
2008		44 007	128 088	166 787	28 162	37 381	150 714	128 396	270 957	40 716	40 668	1 035 876
2009		45 676	123 002	148 107	40 684	47 243	169 843	134 898	293 502	44 073	49 652	1 096 680
2010		43 280	139 121	139 409	41 406	50 413	217 343	151 486	316 622	46 542	50 086	1 195 708
2011		44 791	165 808	118 585	48 941	55 547	243 841	163 954	343 980	50 069	55 548	1 291 064
2012		51 374	161 516	114 480	52 286	62 781	282 096	172 286	374 785	53 634	62 420	1 387 658
2002	1	4 033	12 705	23 294	3 593	2 795	17 428	14 661	31 942	5 201	5 073	120 724
	2	13 064	16 009	25 351	4 173	2 679	17 664	15 097	32 005	5 271	5 245	136 558
	3	8 796	16 393	28 481	4 763	2 600	18 780	15 936	34 167	5 466	5 415	140 796
	4	3 737	13 168	27 651	4 095	2 307	22 362	17 638	36 703	5 605	5 487	138 754
2003	1	3 823	11 875	28 785	4 264	3 172	20 077	16 642	37 869	5 691	5 963	138 161
	2	11 965	13 197	28 604	4 886	3 002	19 600	16 946	37 450	5 735	6 102	147 486
	3	7 929	14 287	31 276	5 363	2 827	20 938	17 806	36 312	5 795	6 127	148 660
	4	2 472	11 218	30 045	4 315	2 358	24 041	19 465	35 925	5 846	6 169	141 855
2004	1	3 748	11 667	31 196	4 441	3 921	21 996	19 001	41 469	5 968	6 377	149 785
	2	10 779	14 149	31 145	4 799	3 887	21 100	19 428	39 386	5 888	6 854	157 416
	3	9 443	15 031	35 169	5 411	3 833	24 012	19 932	41 864	6 148	7 052	167 895
	4	2 608	12 446	33 905	4 324	3 358	26 546	20 384	41 621	6 272	7 087	158 550
2005	1	4 937	12 898	31 895	4 717	5 201	24 489	21 340	46 191	6 413	7 075	165 156
	2	8 400	18 020	34 480	5 341	4 805	23 943	21 044	45 567	6 547	7 696	175 844
	3	8 508	17 986	38 058	5 898	4 993	26 035	22 249	46 121	6 821	8 026	184 695
	4	3 414	16 211	33 924	4 763	4 104	29 696	24 324	44 691	7 015	8 211	176 354
2006	1	5 262	15 355	33 888	5 068	6 320	26 988	22 919	50 503	7 209	7 665	181 178
	2	9 985	20 284	33 846	6 062	6 083	26 412	24 215	50 495	7 382	8 611	193 376
	3	11 829	25 943	38 547	6 805	6 429	28 937	25 680	55 208	7 635	9 031	216 044
	4	5 435	22 388	34 593	5 351	5 442	32 688	26 900	54 436	7 900	9 035	204 169
2007	1	7 582	22 438	38 991	6 060	7 584	30 792	24 287	63 077	8 174	8 544	217 528
	2	14 985	25 932	35 798	7 089	6 819	30 154	26 017	60 022	8 479	10 050	225 345
	3	11 482	26 640	39 493	7 826	7 046	32 518	27 694	65 239	8 888	10 380	237 205
	4	5 133	24 945	37 548	5 622	5 628	36 760	28 490	67 390	9 041	9 060	229 617
2008	1	7 532	26 121	41 517	6 360	9 257	35 733	29 269	68 595	9 287	9 028	242 698
	2	17 769	34 436	41 463	7 561	8 942	35 562	31 911	66 495	9 934	10 871	264 942
	3	14 094	36 555	45 749	8 508	10 706	37 442	31 952	66 883	10 610	11 102	273 600
	4	4 612	30 976	38 060	5 733	8 476	41 978	35 266	68 985	10 885	9 666	254 636
2009	1	8 830	26 154	39 634	8 821	13 396	41 053	32 027	74 084	10 908	10 769	265 676
	2	20 380	32 309	35 478	10 692	12 615	40 633	33 745	72 020	10 869	13 313	282 055
	3	11 976	34 213	38 860	12 696	12 424	40 982	33 581	72 479	11 034	13 482	281 727
	4	4 490	30 326	34 134	8 476	8 808	47 175	35 545	74 919	11 262	12 088	267 222
2010	1	8 722	25 242	37 368	9 290	14 476	49 744	34 419	79 155	11 435	10 878	280 729
	2	21 843	36 162	34 753	11 163	13 396	53 552	37 748	77 757	11 505	13 493	311 372
	3	9 937	39 750	37 797	12 587	13 151	51 533	37 885	77 674	11 797	13 599	305 710
	4	2 778	37 967	29 491	8 366	9 390	62 514	41 434	82 036	11 805	12 116	297 897
2011	1	7 445	34 938	32 333	10 224	15 329	55 064	38 125	86 518	12 172	11 353	303 501
	2	19 348	40 590	29 109	13 673	15 205	58 836	41 184	85 241	12 243	14 312	329 741
	3	13 250	46 210	33 000	15 109	14 336	58 631	41 327	85 728	12 685	15 246	335 522
	4	4 748	44 070	24 143	9 935	10 677	71 310	43 318	86 493	12 969	14 637	322 300
2012	1	8 073	36 382	32 150	11 116	17 023	64 025	40 904	94 176	13 141	13 737	330 727
	2	25 844	41 250	28 395	14 654	17 108	68 196	43 354	92 534	13 314	16 162	360 811
	3	12 907	44 977	31 563	15 988	16 225	68 013	43 334	92 603	13 493	16 842	355 945
	4	4 550	38 907	22 372	10 528	12 425	81 862	44 694	95 472	13 686	15 679	340 175

^{1/} Net other taxes on production equals other taxes on production minus other subsidies on production.

KEYS BETWEEN PRODUCTS USED IN THE SUPPLY AND USE TABLES AND CPC GROUPS

Table B – Description of products used in the supply and use tables

Row no.	Supply and use table description	Central Product Classification (CPC)
P1	Agriculture	011, 012, 013, 014, 015, 016, 017, 018, 019
P2	Live animals	021, 022, 023, 024, 029
P3	Forestry	031, 032
P4	Fishing	041, 042, 049
P5	Coal and lignite	110
P6	Metal ores	130, 141, 142
P7	Other minerals	120, 151, 152, 153, 154, 161, 162, 163
P8	Electricity and gas	171, 172, 173, 174
P9	Natural water	180
P10	Meat	211
P11	Fish	212
P12	Vegetables	213
P13	Fruit and nuts	214
P14	Oils and fats	215, 216, 217
P15	Dairy products	221, 222, 223
P16	Grain mill products	231
P17	Starches products	232
P18	Animal feeding	233
P19	Bakery products	234
P20	Sugar	235
P21	Confectionary products	236
P22	Pasta products	237
P23	Food n.e.c.	239
P24	Alcohol, beverages	241, 242, 243
P25	Soft drinks	244
P26	Tobacco products	250

Row no.	Supply and use table description	Central Product Classification (CPC)
P27	Textile fabrics	261, 262, 263, 264, 265, 266, 267, 268
P28	Made-up textile articles	271
P29	Carpets	272
P30	Textiles n.e.c.	273, 279
P31	Knitting fabrics	281
P32	Wearing apparel	282, 283
P33	Leather products	291, 292
P34	Footwear	293, 294, 295, 296
P35	Wood products	311, 312, 313, 314, 315, 316, 317, 319
P36	Paper products	321
P37	Printing	322, 323, 324, 325, 326, 327, 328
P38	Petroleum products	331, 332, 333, 334, 335, 336, 337
P39	Basic chemicals	341, 342, 343, 344, 345, 347, 348
P40	Fertilisers, pesticides	346
P41	Paint, related products	351
P42	Pharmaceutical products	352
P43	Soap, cleaning, perfume	353
P44	Chemical products, n.e.c.	354, 355
P45	Rubber tyres	361
P46	Other rubber products	362
P47	Plastic products	363, 364, 369
P48	Glass products	371
P49	Non-structural ceramic	372
P50	Structure non-refractory clay	373
P51	Plaster, cement	374
P52	Articles of concrete	375
P53	Non-metallic products n.e.c.	376, 379
P54	Furniture	381

Row no.	Supply and use table description	Central Product Classification (CPC)
P55	Jewellery	382
P56	Manufactured products n.e.c.	383, 384, 385, 386, 387, 389
P57	Waste, scraps	391, 392, 393, 399
P58	Iron, steel products	411, 412
P59	Non-ferrous metals	413, 414, 415, 416
P60	Structural metal products	421
P61	Tanks, reservoirs	422, 423
P62	Other fabricated metal	429
P63	Engines, turbines	431
P64	Pumps, compressors	432
P65	Bearing, gears	433
P66	Lifting equipment	435
P67	General machinery	434, 439
P68	Special machinery	441, 442, 443, 444, 445, 446, 447, 449
P69	Domestic appliances	448
P70	Office machinery	451, 452
P71	Electrical machinery	461, 462, 463, 464, 465, 469
P72	Radio, television	471, 472, 473, 474, 475, 476, 478, 479
P73	Medical appliances	481, 482, 483, 484
P74	Motor vehicles, parts	491, 492
P75	Ship and boats	493, 494
P76	Railway and trams	495
P77	Aircrafts	496
P78	Other transport equipment	499
P79	Construction	531, 532
P80	Construction services	541, 542, 543, 544, 545, 546, 547
P81	Trade services	611, 612, 621, 622, 623, 624, 625
P82	Accommodation	631, 632

Row no.	Supply and use table description	Central Product Classification (CPC)
P83	Catering services	633, 634
P84	Passenger transport	641, 642
P85	Freight transport	651, 652, 653
P86	Supporting transport services	660, 671, 672, 673, 674, 675, 676, 679
P87	Postal, courier services	681
P88	Electricity distribution	691
P89	Water distribution	692
P90	Financial services	711, 712
P91	Insurance, pension	713, 714
P92	Other financial services	715, 716
P93	Real estate services	721, 722
P94	Leasing, rental services	731, 732, 733
P95	Research, development	811, 812, 813, 814
P96	Legal, accounting	821, 822, 823, 824
P97	Other business services	831, 832, 833, 834, 835, 836, 837, 838, 839
P98	Telecommunication	841, 842, 843, 844, 845, 846
P99	Support services	851, 852, 853, 854, 855, 859, 861, 862, 863, 871, 872, 873, 881, 882, 883, 884, 885, 886, 887, 888, 889
P100	Manufacturing services n.e.c.	891, 892, 893, 894
P101	Public administration	911, 912, 913, 941, 942, 943, 944, 945, 949
P102	Education services	921, 922, 923, 924, 925, 929
P103	Health, social services	931, 932, 933, 934, 935
P104	Other services n.e.c.	951, 952, 959, 961, 962, 963, 964, 965, 966, 969, 971, 972, 973, 979, 980, 990

KEYS BETWEEN INDUSTRIES USED IN THE SUPPLY AND USE TABLES AND SIC GROUPS

Table C – Description of industries used in the supply and use tables

Col. no.	Supply and use tables description	SIC classification
I1	Agriculture, hunting and related services	11
I2	Forestry, logging and related services	12
I3	Fishing, operation of fishing hatcheries and fish farms	13
I4	Mining of coal and lignite	21
I5	Mining of gold and uranium	23
I6	Mining of metal ores	24
I7	Other mining and quarrying	25, 221
I8	Manufacturing of food products	301, 302, 303, 304
I9	Beverage, tobacco	305, 306
I10	Manufacturing of textiles	311, 312
I11	Manufacturing of wearing apparel, dressing and dyeing of fur	313, 314, 315
I12	Tanning and dressing of leather	316
I13	Manufacturing of footwear	317
I14	Manufacturing of wood and products of wood and cork, except furniture	321, 322
I15	Manufacturing of paper products	323
I16	Publishing, printing and reproduction of recorded media	324, 325, 326
I17	Manufacturing of coke oven products, petroleum refineries	331, 332
I18	Processing of nuclear fuel and manufacturing of basic chemicals	333, 334
I19	Manufacturing of chemical products and man-made fibres	335, 336
I20	Manufacturing of rubber products	337
I21	Manufacturing of plastic products	338
I22	Manufacturing of glass products	341
I23	Manufacturing of non-metallic mineral products n.e.c.	342
I24	Manufacturing of basic iron and steel, casting of metals	351, 353
I25	Manufacturing of basic precious and non-ferrous metals	352

Col. no.	Supply and use tables description	SIC classification
I26	Manufacturing of fabricated metal products	354, 355
I27	Manufacturing of machinery and equipment including office, accounting and computing equipment	356, 357, 358, 359
I28	Manufacturing of electrical machinery and apparatus n.e.c.	36
I29	Manufacture of radio, television and equipment and apparatus	371, 372, 373
I30	Manufacture of medical, precision and optical instruments, watches and clocks	374, 375, 376
I31	Manufacture of motor vehicles, trailers, semi-trailers and parts and accessories for motor vehicles and their engines	381, 382, 383
I32	Manufacture of other transport equipment	384, 385, 386, 387
I33	Manufacture of furniture	391
I34	Manufacturing n.e.c., sports goods and recycling	392, 393, 395, small scale
I35	Electricity, steam and hot water supply	411, 412, 413
I36	Collection, purification and distribution of water	42
I37	Construction	501, 502, 503, 504, 505, Own
I38	Wholesale trade and commission trade, except of motor vehicles and motor cycles	61
I39	Retail trade except of motor vehicles and motor cycles, repair of personal and household goods	62
I40	Sale, maintenance, and repair of motor vehicles and motor cycles; retail trade in automotive fuel	63
I41	Hotel and restaurants	64
I42	Land transport, transport via pipelines	71
I43	Water transport	72
I44	Air transport	73
I45	Supporting and auxiliary transport activities, activities of travel agencies	74
I46	Post and telecommunication	75
I47	Financial intermediation, insurance, real estate and business services	81
I48	Insurance and pension funding, except compulsory social security	82
I49	Activities auxiliary to financial intermediation	83

Col. no.	Supply and use tables description	SIC classification
I50	Real estate activities	84
I51	Renting of machinery and equipment, without operator, and personal and household goods	85
I52	Computer and related activities	86
I53	Research and experimental development	87
I54	Other business activities	88
I55	Central Government, Provincial Government and Local Government	91
I56	Education and other training services	92
I57	Health activities	93
I58	Sewerage, refuse, sanitation	94
I59	Membership activities	95
I60	Recreation, cultural, sport activities	96
I61	Other services	99
I62	Non-observed, informal, non-profit, households	0100, 0200, 0900

ADDITIONAL INFORMATION

Explanatory notes

Introduction

This statistical release contains independently compiled annual estimates of the gross domestic product (GDP) for the period 2002 to 2011 as well as an estimate for 2012 that is derived as the sum of 4 quarters of the year. It also contains quarterly estimates of GDP for the period 2002 to the fourth quarter of 2012. The estimates are based on the 1993 System of National Accounts (SNA) published by the United Nations in co-operation with other international organisations. This means that the methodology, concepts and classifications are in accordance with the latest guidelines of an internationally agreed system of national accounts. The estimates of real GDP are expressed in terms of a 2005 base year.

Methodology

Annual GDP estimates are calculated independently from the quarterly estimates within a supply and use framework. Alternatively, annual GDP estimates are derived as the sum of the GDP for the four quarters of the relevant year in the absence of supply and use tables.

Short-term indicators are used to estimate the quarterly GDP. However, they are by their nature incomplete in terms of coverage, and annual changes of output measured through them are generally not as reliable as in instances where the results of annual surveys are used. Therefore, the quarterly estimates must be adapted to the independent annual estimates when such estimates become available.

Classifications

The estimates of value added by industry are classified according to the Standard Industrial Classification of all Economic Activities (SIC), fifth edition. SIC is based on the third revision of the International Standard Industrial Classification of all Economic Activities (ISIC), with suitable adaptations for South African conditions. The Central Product Classification (CPC) has now been adopted and used to classify the supply and use of products and services.

Seasonal adjustment

The quarterly value added and GDP estimates have been seasonally adjusted. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not aim to remove irregular or non-seasonal influences which may be present in any particular quarter. Influences that are volatile or unsystematic can still make it difficult to interpret.

Reliability of estimates

Revision of the estimates for all components of the national accounts is usually done every five years in conjunction with the rebasing of the estimates at constant prices. At such a time the results of censuses that have become available in the meantime and any other additional information sources are incorporated in the estimates. Due to the availability of more comprehensive data, revisions are also made of estimates for the latest quarters and, once a year, for the three latest years.

Related publications

Users may also wish to refer to the following publications from Stats SA -

Annual Financial Statistics

Quarterly Financial Statistics

Quarterly Employment Statistics

Quarterly Labour Force Survey

Producer Price Index

Consumer Price Index

Financial statistics of consolidated general government

Various monthly surveys

Unpublished statistics In some cases Stats SA can also make available information which is not published. This information can be made available electronically or through printouts.

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A strict lock-up procedure is put in place that allows media and government officials access to the data one hour before embargo. There are, however strict controls to ensure that the information is not disseminated outside of the lock-up facility before the embargo time.

Symbols and abbreviations

CPC	Central Product Classification
SARB	South African Reserve Bank
SIC	Standard Industrial Classification
SNA	System of National Accounts
Stats SA	Statistics South Africa

A complete set of classifications of industries, sources and methods and definitions is available in the GDP release P0441 for the third quarter 2012 on the Stats SA website: <http://www.statssa.gov.za>

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