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Key figures for February 2013

Table A – Manufacturing production and sales

| Estimates | February 2013 | % change between February 2012 and February 2013 | % change between December 2011 to February 2012 and December 2012 to February 2013 | % change between January to February 2012 and January to February 2013 |
|--|---------------|--|--|--|
| Physical volume of manufacturing production index (base: 2005=100) | 100,8 | -2,9 | 0,7 | 0,2 |
| Total estimated sales of manufactured products (R million) | 128 321 | 4,4 | 5,9 | 6,3 |

| Seasonally adjusted estimates | February 2013 | % change between January and February 2013 | % change between September to November 2012 and December 2012 to February 2013 |
|--|---------------|--|--|
| Physical volume of manufacturing production index (base: 2005=100) | 104,7 | -3,1 | -0,1 |
| Total value of sales of manufactured products (R million) | 133 249 | -0,8 | 3,3 |

Manufacturing production decreased by 2,9% in February 2013 compared with February 2012.

The 2,9% year-on-year decrease in manufacturing production in February 2013 was due to lower production in the following divisions:

- basic iron and steel, non-ferrous metal products, metal products and machinery (-8,2% and contributing -1,7 percentage points);
- food and beverages (-3,7% and contributing -0,6 of a percentage point);
- glass and non-metallic mineral products (-7,4% and contributing -0,3 of a percentage point);
- furniture and other manufacturing (-3,9% and contributing -0,2 of a percentage point); and
- petroleum, chemical products, rubber and plastic products (-0,9% and contributing -0,2 of a percentage point) (see Table 4b).

Seasonally adjusted manufacturing production for the three months ended February 2013 decreased by 0,1% compared with the previous three months ended November 2012. Six of the ten manufacturing divisions reported negative growth rates over this period.

The largest negative contributions to the decrease of 0,1% were made by the following divisions:

- basic iron and steel, non-ferrous metal products, metal products and machinery (-2,3% and contributing -0,5 of a percentage point);
- wood and wood products, paper, publishing and printing (-4,4% and contributing -0,4 of a percentage point);
- furniture and other manufacturing (-7,0% and contributing -0,3 of a percentage point);
- radio, television and communication apparatus and professional equipment (-8,9% and contributing -0,1 of a percentage point); and
- petroleum, chemical products, rubber and plastic products (-0,6% and contributing -0,1 of a percentage point) (see Table B).

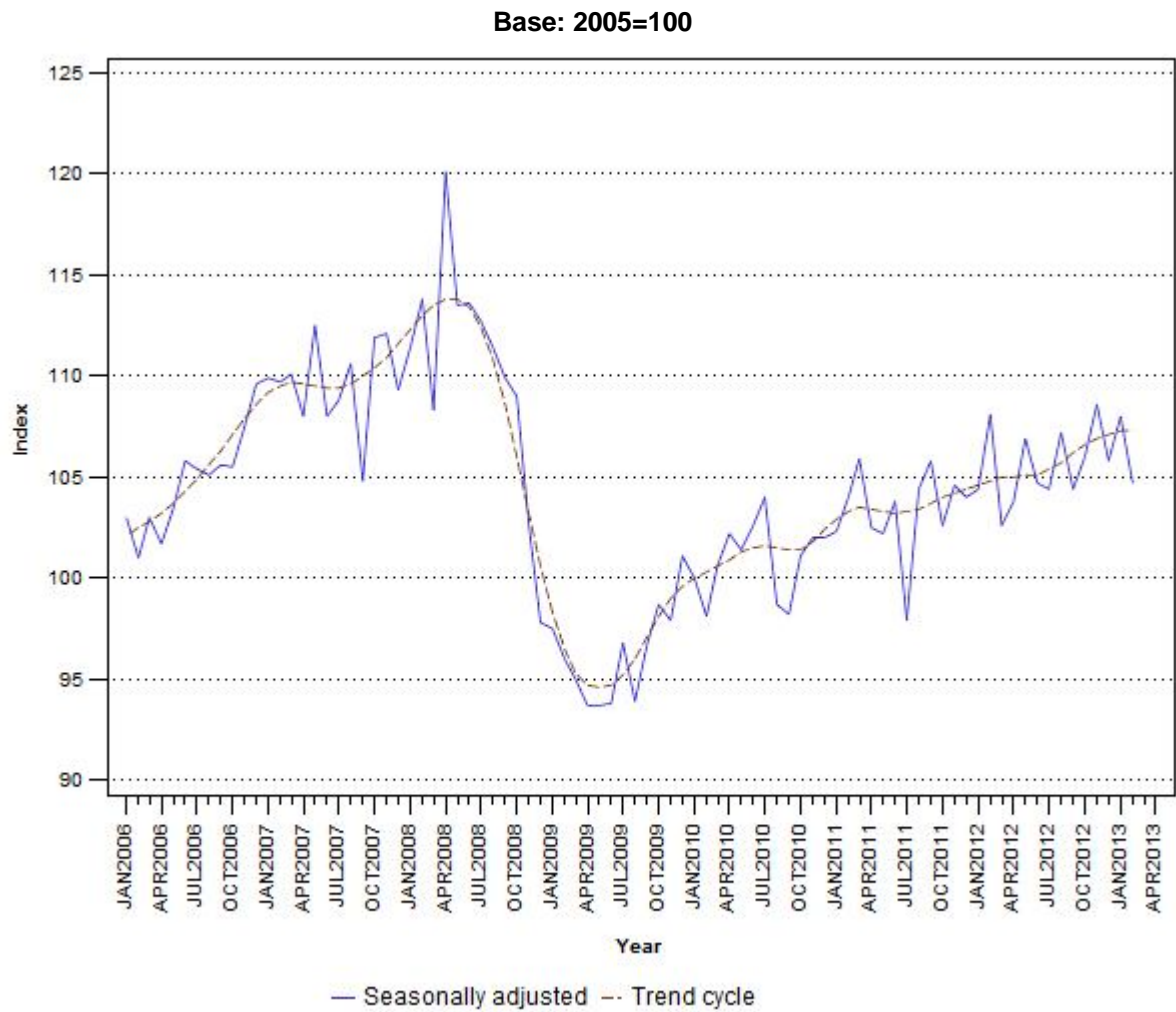
Table B – Contribution of manufacturing divisions and major groups to the total three-monthly seasonally adjusted manufacturing production

Base: 2005=100

| Manufacturing divisions and major groups | Weights 2005 | Average seasonally adjusted production index for September to November 2012 | Average seasonally adjusted production index for December 2012 to February 2013 | Quarterly % change of December 2012 to February 2013 compared with the preceding three months | Contribution (% points) to the seasonally adjusted quarterly % change in total manufacturing production 1/ |
|---|--------------|---|---|---|---|
| Food and beverages | 15,4 | 119,0 | 123,8 | 4,0 | 0,7 |
| -Meat, fish, fruit, etc. | 1,8 | 122,5 | 115,4 | -5,8 | -0,1 |
| -Dairy products | 0,8 | 119,6 | 117,3 | -1,9 | 0,0 |
| -Grain mill products | 0,8 | 118,2 | 117,6 | -0,5 | 0,0 |
| -Other food products | 5,2 | 104,6 | 114,3 | 9,3 | 0,5 |
| -Beverages | 6,8 | 129,0 | 134,8 | 4,5 | 0,4 |
| Textiles, clothing, leather and footwear | 4,9 | 82,0 | 82,2 | 0,2 | 0,0 |
| -Textiles | 1,6 | 63,7 | 62,9 | -1,3 | 0,0 |
| -Wearing apparel | 2,3 | 86,5 | 86,4 | -0,1 | 0,0 |
| -Leather and leather products | 0,6 | 99,5 | 99,6 | 0,1 | 0,0 |
| -Footwear | 0,4 | 99,6 | 106,0 | 6,4 | 0,0 |
| Wood and wood products, paper, publishing and printing | 10,2 | 104,2 | 99,6 | -4,4 | -0,4 |
| -Wood and products of wood | 2,0 | 89,0 | 87,1 | -2,1 | 0,0 |
| -Paper and paper products | 3,8 | 112,6 | 110,9 | -1,5 | -0,1 |
| -Publishing and printing | 4,3 | 103,6 | 95,2 | -8,1 | -0,3 |
| Petroleum, chemical products, rubber and plastic products | 22,1 | 124,0 | 123,3 | -0,6 | -0,1 |
| -Coke, petroleum products and nuclear fuel | 8,5 | 105,2 | 98,6 | -6,3 | -0,5 |
| -Basic chemicals | 4,5 | 137,5 | 141,7 | 3,1 | 0,2 |
| -Other chemical products | 5,3 | 131,8 | 136,3 | 3,4 | 0,2 |
| -Rubber products | 1,0 | 91,2 | 91,6 | 0,4 | 0,0 |
| -Plastic products | 2,7 | 157,1 | 155,7 | -0,9 | 0,0 |
| Glass and non-metallic mineral products | 4,8 | 94,9 | 97,8 | 3,1 | 0,1 |
| -Glass and glass products | 1,0 | 125,0 | 118,5 | -5,2 | -0,1 |
| -Non-metallic mineral products | 3,8 | 87,4 | 92,6 | 5,9 | 0,2 |
| Basic iron and steel, non-ferrous metal products, metal products and machinery | 22,9 | 91,9 | 89,8 | -2,3 | -0,5 |
| -Basic iron and steel products | 7,7 | 74,6 | 70,3 | -5,8 | -0,3 |
| -Basic precious, non-ferrous metal products | 3,4 | 101,5 | 104,8 | 3,3 | 0,1 |
| -Fabricated metal products | 5,7 | 110,3 | 108,8 | -1,4 | -0,1 |
| -Machinery and equipment | 6,1 | 91,0 | 87,9 | -3,4 | -0,2 |
| Electrical machinery | 2,5 | 123,1 | 122,8 | -0,2 | 0,0 |
| Radio, television and communication apparatus and professional equipment | 1,1 | 116,4 | 106,0 | -8,9 | -0,1 |
| -Radio, television and communication apparatus | 0,4 | 134,1 | 119,5 | -10,9 | -0,1 |
| -Professional equipment | 0,7 | 105,2 | 97,5 | -7,3 | -0,1 |
| Motor vehicles, parts and accessories and other transport equipment | 10,9 | 102,3 | 107,4 | 5,0 | 0,5 |
| -Motor vehicles | 4,9 | 102,8 | 109,7 | 6,7 | 0,3 |
| -Bodies for motor vehicles, trailers and semi-trailers | 0,5 | 134,4 | 122,6 | -8,8 | -0,1 |
| -Parts and accessories | 4,7 | 95,8 | 102,8 | 7,3 | 0,3 |
| -Other transport equipment | 0,9 | 116,0 | 110,7 | -4,6 | 0,0 |
| Furniture and other manufacturing division | 5,2 | 93,1 | 86,6 | -7,0 | -0,3 |
| -Furniture | 1,3 | 102,5 | 93,8 | -8,5 | -0,1 |
| -Other manufacturing groups | 3,9 | 89,9 | 84,1 | -6,5 | -0,2 |
| Total | 100,0 | 106,3 | 106,2 | -0,1 | -0,1 |

1/ The contribution (percentage points) of a major group or division to the total seasonally adjusted manufacturing production is calculated by multiplying the difference in the index of the major group or division by the weight of the major group or division and then dividing by the previous period total manufacturing index.
Figures have been rounded off.

Figure 1 – Index of the physical volume of manufacturing production: 2006 – 2013



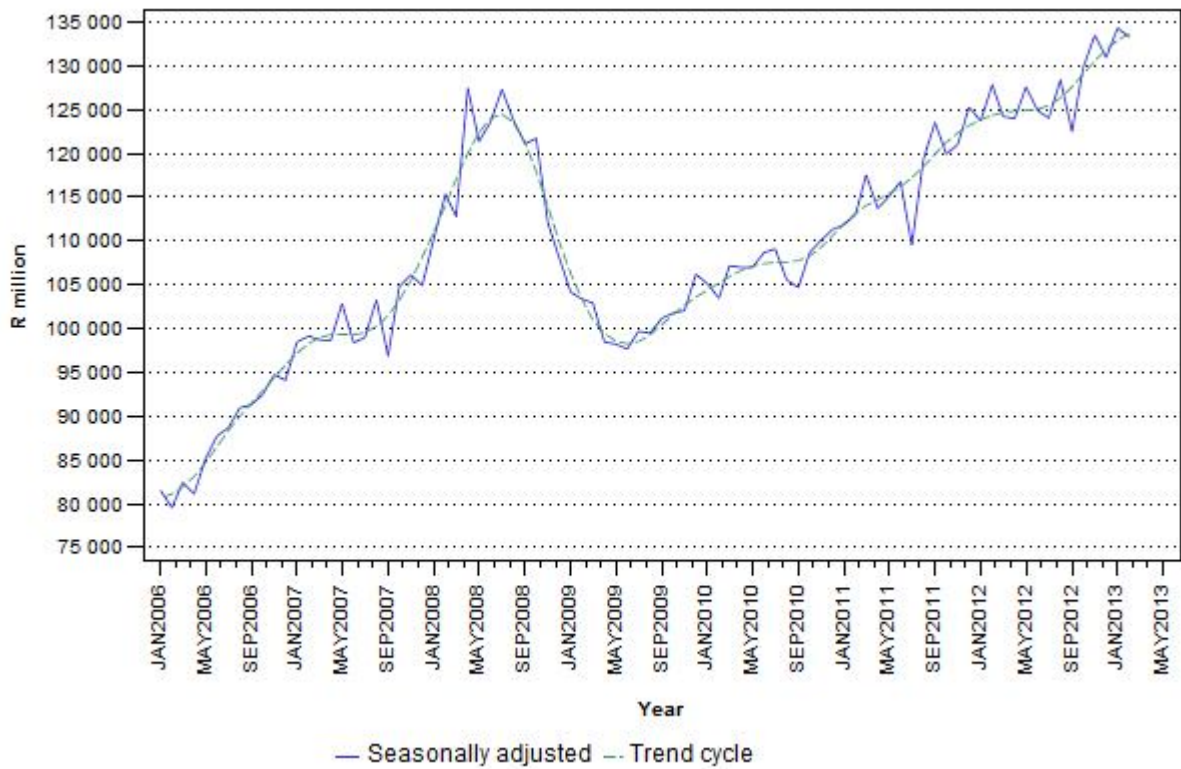
Seasonally adjusted sales of manufactured products (at current prices) for the three months ended February 2013 increased by 3,3% (R12 695 million) compared with the previous three months ended November 2012. Seven of the ten manufacturing divisions reported positive growth rates over this period.

The manufacturing divisions that were mainly responsible for the increase in total manufacturing sales were petroleum, chemical products, rubber and plastic products (5,9% or R5 677 million); motor vehicles, parts and accessories and 'other' transport equipment (8,1% or R3 676 million); and basic iron and steel, non-ferrous metal products, metal products and machinery (3,9% or R3 157 million) (see Table C).

Table C – Contribution of manufacturing divisions and major groups to the three-monthly total seasonally adjusted sales of the manufacturing industry at current prices

| Manufacturing divisions and major groups | Seasonally adjusted sales September to November 2012 | Seasonally adjusted sales December 2012 to February 2013 | % change between September to November 2012 and December 2012 to February 2013 | Difference in seasonally adjusted sales of manufacturing divisions between September to November 2012 and December 2012 to February 2013 |
|---|---|---|---|--|
| | R'000 | R'000 | % | R'000 |
| Food and beverages | 79 816 045 | 80 710 069 | 1,1 | 894 024 |
| -Food and food products | 59 656 835 | 59 345 823 | -0,5 | -311 012 |
| -Beverages | 20 159 208 | 21 364 244 | 6,0 | 1 205 036 |
| Textiles, clothing, leather and footwear | 9 977 060 | 10 232 170 | 2,6 | 255 110 |
| -Textiles | 3 604 750 | 3 582 944 | -0,6 | -21 806 |
| -Wearing apparel | 4 195 413 | 4 241 275 | 1,1 | 45 862 |
| -Leather and leather products | 1 295 450 | 1 455 948 | 12,4 | 160 498 |
| -Footwear | 881 447 | 952 002 | 8,0 | 70 555 |
| Wood and wood products, paper, publishing and printing | 31 453 088 | 30 497 134 | -3,0 | -955 954 |
| -Wood and products of wood | 6 442 214 | 6 320 223 | -1,9 | -121 991 |
| -Paper and paper products | 13 234 145 | 13 420 035 | 1,4 | 185 890 |
| -Publishing and printing | 11 776 727 | 10 756 877 | -8,7 | -1 019 850 |
| Petroleum, chemical products, rubber and plastic products | 96 411 942 | 102 089 089 | 5,9 | 5 677 147 |
| -Coke, petroleum products and nuclear fuel | 41 962 327 | 45 693 248 | 8,9 | 3 730 921 |
| -Basic chemicals | 20 076 793 | 20 149 702 | 0,4 | 72 909 |
| -Other chemical products | 19 383 416 | 20 933 925 | 8,0 | 1 550 509 |
| -Rubber products | 3 810 105 | 4 073 100 | 6,9 | 262 995 |
| -Plastic products | 11 179 302 | 11 239 113 | 0,5 | 59 811 |
| Glass and non-metallic mineral products | 11 873 472 | 12 145 452 | 2,3 | 271 980 |
| -Glass and glass products | 2 138 542 | 2 144 479 | 0,3 | 5 937 |
| -Non-metallic mineral products | 9 734 931 | 10 000 973 | 2,7 | 266 042 |
| Basic iron and steel, non-ferrous metal products, metal products and machinery | 80 710 803 | 83 868 072 | 3,9 | 3 157 269 |
| -Basic iron and steel products | 23 630 659 | 25 434 576 | 7,6 | 1 803 917 |
| -Basic precious, non-ferrous metal products | 15 446 373 | 16 847 971 | 9,1 | 1 401 598 |
| -Fabricated metal products | 21 398 096 | 21 672 014 | 1,3 | 273 918 |
| -Machinery and equipment | 20 235 673 | 19 913 511 | -1,6 | -322 162 |
| Electrical machinery | 10 940 021 | 11 001 272 | 0,6 | 61 251 |
| Radio, television and communication apparatus and professional equipment | 3 980 803 | 3 778 939 | -5,1 | -201 864 |
| -Radio, television and communication apparatus | 2 025 406 | 1 945 324 | -4,0 | -80 082 |
| -Professional equipment | 1 955 398 | 1 833 616 | -6,2 | -121 782 |
| Motor vehicles, parts and accessories and other transport equipment | 45 227 370 | 48 903 049 | 8,1 | 3 675 679 |
| -Motor vehicles, trailers, parts and accessories | 40 602 039 | 44 416 366 | 9,4 | 3 814 327 |
| -Other transport equipment | 4 625 331 | 4 486 683 | -3,0 | -138 648 |
| Furniture and other manufacturing division | 15 391 329 | 15 251 442 | -0,9 | -139 887 |
| -Furniture | 3 471 853 | 3 369 441 | -2,9 | -102 412 |
| -Other manufacturing groups | 11 919 477 | 11 882 001 | -0,3 | -37 476 |
| Total | 385 781 933 | 398 476 691 | 3,3 | 12 694 758 |

Figure 2 – Total estimated sales of the manufacturing industry at current prices: 2006 – 2013



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Detailed results

Table 1 – Total index of the physical volume of manufacturing production: 2007 – 2013

Base: 2005=100

| Month | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
|-------|--------------|--------------|-------------|--------------|--------------|--------------|----------|
| Jan | 95,0 | 95,9 | 83,4 | 85,9 | 88,0 | 90,0 | 1/ 93,3 |
| Feb | 104,7 | 108,5 | 91,5 | 93,7 | 99,7 | 103,8 | 1/ 100,8 |
| Mar | 113,6 | 111,9 | 98,3 | 104,7 | 110,4 | 107,2 | |
| Apr | 101,0 | 111,9 | 87,1 | 94,6 | 94,7 | 95,4 | |
| May | 113,4 | 114,3 | 94,1 | 101,9 | 102,8 | 107,3 | |
| Jun | 109,2 | 115,1 | 94,9 | 103,8 | 104,9 | 105,8 | |
| Jul | 111,2 | 115,2 | 98,9 | 106,0 | 99,4 | 105,9 | |
| Aug | 114,4 | 114,9 | 96,7 | 101,7 | 107,7 | 110,6 | |
| Sep | 108,9 | 114,2 | 100,7 | 102,1 | 110,5 | 108,6 | |
| Oct | 124,1 | 121,1 | 109,1 | 111,8 | 113,2 | 116,3 | |
| Nov | 124,3 | 114,3 | 108,4 | 113,7 | 117,1 | 121,4 | |
| Dec | 96,5 | 87,8 | 90,2 | 90,9 | 93,1 | 1/ 94,8 | |
| Year | 109,7 | 110,4 | 96,1 | 100,9 | 103,5 | 105,6 | |

1/ Preliminary.

Table 2 – Annual percentage change in the total index of the physical volume of manufacturing production: 2007 – 2013

2/

| Month | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
|-------|------------|------------|--------------|------------|------------|------------|------|
| Jan | 5,9 | 0,9 | -13,0 | 3,0 | 2,4 | 2,3 | 3,7 |
| Feb | 8,3 | 3,6 | -15,7 | 2,4 | 6,4 | 4,1 | -2,9 |
| Mar | 7,0 | -1,5 | -12,2 | 6,5 | 5,4 | -2,9 | |
| Apr | 5,6 | 10,8 | -22,2 | 8,6 | 0,1 | 0,7 | |
| May | 8,7 | 0,8 | -17,7 | 8,3 | 0,9 | 4,4 | |
| Jun | 2,3 | 5,4 | -17,5 | 9,4 | 1,1 | 0,9 | |
| Jul | 3,5 | 3,6 | -14,1 | 7,2 | -6,2 | 6,5 | |
| Aug | 5,1 | 0,4 | -15,8 | 5,2 | 5,9 | 2,7 | |
| Sep | -0,7 | 4,9 | -11,8 | 1,4 | 8,2 | -1,7 | |
| Oct | 6,1 | -2,4 | -9,9 | 2,5 | 1,3 | 2,7 | |
| Nov | 4,4 | -8,0 | -5,2 | 4,9 | 3,0 | 3,7 | |
| Dec | -0,1 | -9,0 | 2,7 | 0,8 | 2,4 | 1,8 | |
| Year | 4,7 | 0,6 | -13,0 | 5,0 | 2,6 | 2,0 | |

2/ The annual percentage change is the change in the index of the physical volume of manufacturing production of the relevant month of the current year compared with the corresponding month of the previous year expressed as a percentage.

Table 3 – Seasonally adjusted index of the total physical volume of manufacturing production: 2007 – 2013

Base: 2005=100

| Month | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
|-------|-------|-------|-------|-------|-------|-------|-------|
| Jan | 109,9 | 111,4 | 97,5 | 100,0 | 102,3 | 104,4 | 108,0 |
| Feb | 109,7 | 113,8 | 96,0 | 98,1 | 104,0 | 108,1 | 104,7 |
| Mar | 110,1 | 108,3 | 95,0 | 100,6 | 105,9 | 102,6 | |
| Apr | 108,0 | 120,1 | 93,7 | 102,2 | 102,5 | 103,8 | |
| May | 112,5 | 113,5 | 93,7 | 101,4 | 102,2 | 106,9 | |
| Jun | 108,0 | 113,6 | 93,8 | 102,6 | 103,8 | 104,7 | |
| Jul | 108,8 | 112,7 | 96,8 | 104,0 | 97,9 | 104,4 | |
| Aug | 110,6 | 111,4 | 93,9 | 98,7 | 104,4 | 107,2 | |
| Sep | 104,8 | 109,9 | 96,7 | 98,2 | 105,8 | 104,4 | |
| Oct | 111,9 | 109,0 | 98,7 | 101,1 | 102,6 | 106,0 | |
| Nov | 112,1 | 102,6 | 97,9 | 102,0 | 104,6 | 108,6 | |
| Dec | 109,3 | 97,8 | 101,1 | 102,0 | 104,0 | 105,8 | |

Table 4a – Indices of the physical volume of manufacturing production according to manufacturing divisions and major groups

Base: 2005=100

| Manufacturing divisions and major groups | Weights 2005 | Average for 2012 | Actual indices | | | Seasonally adjusted indices | | |
|---|--------------|------------------|----------------|-----------------|------------------|-----------------------------|--------------|---------------|
| | | | February 2012 | 1/ January 2013 | 1/ February 2013 | February 2012 | January 2013 | February 2013 |
| Food and beverages | 15,4 | 121,6 | 116,2 | 109,3 | 111,9 | 127,8 | 129,4 | 123,0 |
| -Meat, fish, fruit, etc. | 1,8 | 121,9 | 113,6 | 98,5 | 107,7 | 122,2 | 118,6 | 116,4 |
| -Dairy products | 0,8 | 121,5 | 120,7 | 116,3 | 113,1 | 126,0 | 118,4 | 117,7 |
| -Grain mill products | 0,8 | 116,1 | 100,7 | 108,9 | 105,7 | 111,9 | 119,1 | 117,7 |
| -Other food products | 5,2 | 113,6 | 97,5 | 88,3 | 89,3 | 121,9 | 125,1 | 111,6 |
| -Beverages | 6,8 | 128,3 | 132,4 | 127,4 | 130,9 | 136,0 | 138,0 | 134,7 |
| Textiles, clothing, leather and footwear | 4,9 | 81,7 | 84,3 | 60,5 | 86,4 | 83,4 | 82,2 | 85,8 |
| -Textiles | 0,7 | 58,0 | 71,4 | 48,2 | 65,0 | 63,5 | 61,9 | 57,7 |
| -Other textile products | 0,9 | 70,1 | 74,5 | 48,0 | 74,5 | 69,5 | 61,6 | 69,4 |
| -Knitted, crocheted articles | 0,2 | 74,0 | 88,5 | 47,6 | 75,6 | 80,3 | 66,4 | 68,2 |
| -Wearing apparel | 2,1 | 85,4 | 79,8 | 60,3 | 89,9 | 83,6 | 87,5 | 94,3 |
| -Leather and leather products | 0,6 | 98,3 | 108,2 | 90,8 | 103,1 | 101,2 | 104,1 | 96,2 |
| -Footwear | 0,4 | 104,6 | 111,8 | 67,8 | 107,1 | 119,1 | 106,3 | 113,4 |
| Wood and wood products, paper, publishing and printing | 10,2 | 99,9 | 96,1 | 90,5 | 96,8 | 98,8 | 100,3 | 99,2 |
| -Sawmilling and planing of wood | 0,7 | 90,2 | 91,9 | 74,9 | 85,8 | 91,6 | 85,5 | 85,8 |
| -Products of wood | 1,3 | 88,5 | 81,9 | 72,6 | 83,5 | 86,5 | 86,4 | 88,3 |
| -Paper and paper products | 3,8 | 111,8 | 107,2 | 100,6 | 103,6 | 113,8 | 111,7 | 109,8 |
| -Publishing | 1,9 | 93,2 | 89,9 | 82,6 | 82,8 | 91,5 | 87,9 | 84,4 |
| -Printing, recorded media | 2,5 | 95,1 | 91,9 | 94,3 | 106,8 | 89,3 | 103,5 | 103,2 |
| Petroleum, chemical products, rubber and plastic products | 22,1 | 119,1 | 111,1 | 112,9 | 110,1 | 118,4 | 126,7 | 116,5 |
| -Coke, petroleum products and nuclear fuel | 8,5 | 96,7 | 86,0 | 103,4 | 70,4 | 98,2 | 108,5 | 80,3 |
| -Basic chemicals | 4,5 | 134,6 | 123,9 | 126,6 | 130,1 | 132,0 | 137,4 | 138,4 |
| -Other chemical products | 5,3 | 128,2 | 122,5 | 114,9 | 134,2 | 125,5 | 139,2 | 137,2 |
| -Rubber products | 1,0 | 95,0 | 106,8 | 80,3 | 104,6 | 97,8 | 90,3 | 95,5 |
| -Plastic products | 2,7 | 154,5 | 148,2 | 127,8 | 155,9 | 152,4 | 154,5 | 160,3 |
| Glass and non-metallic mineral products | 4,8 | 96,8 | 94,9 | 80,2 | 87,9 | 104,9 | 99,8 | 97,2 |
| -Glass and glass products | 1,0 | 121,0 | 110,7 | 106,8 | 110,4 | 115,4 | 119,6 | 115,6 |
| -Non-metallic mineral products | 3,8 | 90,7 | 91,0 | 73,5 | 82,3 | 102,3 | 94,9 | 92,6 |
| Basic iron and steel, non-ferrous metal products, metal products and machinery | 22,9 | 91,4 | 95,3 | 79,7 | 87,5 | 98,1 | 89,7 | 89,8 |
| -Basic iron and steel products | 7,7 | 73,8 | 80,3 | 73,5 | 61,6 | 84,1 | 74,2 | 64,0 |
| -Non-ferrous metal products | 3,4 | 97,6 | 100,5 | 103,7 | 102,1 | 105,0 | 106,2 | 106,5 |
| -Structural metal products | 2,0 | 90,9 | 101,5 | 71,3 | 93,6 | 97,2 | 90,6 | 89,1 |
| -Other fabricated metal products | 3,8 | 120,3 | 126,0 | 99,1 | 121,7 | 127,0 | 121,2 | 122,6 |
| -General purpose machinery | 2,4 | 76,9 | 71,1 | 55,9 | 70,9 | 76,8 | 65,7 | 76,7 |
| -Special purpose machinery | 3,1 | 100,5 | 100,5 | 65,4 | 98,1 | 104,6 | 85,2 | 101,8 |
| -Household appliances | 0,6 | 112,5 | 112,7 | 95,6 | 112,2 | 112,8 | 112,0 | 112,3 |
| Electrical machinery | 2,5 | 127,9 | 128,5 | 96,3 | 126,7 | 127,6 | 121,6 | 126,0 |
| Radio, television and communication apparatus and professional equipment | 1,1 | 111,1 | 114,3 | 84,4 | 110,8 | 108,6 | 105,9 | 104,1 |
| -Radio, television and communication apparatus | 0,4 | 120,6 | 130,3 | 100,7 | 136,2 | 114,4 | 122,2 | 117,9 |
| -Professional equipment | 0,7 | 105,1 | 104,1 | 74,0 | 94,7 | 104,9 | 95,6 | 95,4 |
| Motor vehicles, parts and accessories and other transport equipment | 10,9 | 105,5 | 105,8 | 93,2 | 107,4 | 105,0 | 108,3 | 106,2 |
| -Motor vehicles | 4,9 | 106,3 | 103,5 | 93,2 | 113,6 | 99,3 | 110,6 | 108,8 |
| -Bodies for motor vehicles, trailers and semi-trailers | 0,5 | 133,4 | 140,1 | 88,9 | 117,6 | 140,5 | 127,2 | 117,7 |
| -Parts and accessories | 4,7 | 100,0 | 106,7 | 93,1 | 100,7 | 107,7 | 103,9 | 100,9 |
| -Other transport equipment | 0,9 | 114,2 | 96,3 | 95,2 | 104,1 | 103,9 | 109,0 | 112,9 |
| Furniture and other manufacturing division | 5,2 | 93,0 | 96,4 | 72,2 | 92,6 | 91,8 | 86,4 | 88,1 |
| -Furniture | 1,3 | 103,0 | 97,9 | 60,7 | 90,9 | 101,1 | 88,6 | 93,8 |
| -Other manufacturing groups | 3,9 | 89,7 | 95,9 | 76,0 | 93,1 | 88,6 | 85,6 | 86,2 |
| Total | 100,0 | 105,6 | 103,8 | 93,3 | 100,8 | 108,1 | 108,0 | 104,7 |

1/ Preliminary.

Table 4b – Indices of the physical volume of manufacturing production according to manufacturing divisions and major groups (concluded)

Base: 2005=100

| Manufacturing divisions and major groups | Weights 2005 | Average for 2012 | Actual indices | | | Seasonally adjusted indices | | |
|---|--------------|------------------|----------------|------------------|--|-----------------------------|---------------|--|
| | | | February 2012 | 1/ February 2013 | % change between February 2012 and February 2013 | January 2013 | February 2013 | % change between January and February 2013 |
| Food and beverages | 15,4 | 121,6 | 116,2 | 111,9 | -3,7 | 129,4 | 123,0 | -4,9 |
| -Meat, fish, fruit, etc. | 1,8 | 121,9 | 113,6 | 107,7 | -5,2 | 118,6 | 116,4 | -1,9 |
| -Dairy products | 0,8 | 121,5 | 120,7 | 113,1 | -6,3 | 118,4 | 117,7 | -0,6 |
| -Grain mill products | 0,8 | 116,1 | 100,7 | 105,7 | 5,0 | 119,1 | 117,7 | -1,2 |
| -Other food products | 5,2 | 113,6 | 97,5 | 89,3 | -8,4 | 125,1 | 111,6 | -10,8 |
| -Beverages | 6,8 | 128,3 | 132,4 | 130,9 | -1,1 | 138,0 | 134,7 | -2,4 |
| Textiles, clothing, leather and footwear | 4,9 | 81,7 | 84,3 | 86,4 | 2,5 | 82,2 | 85,8 | 4,4 |
| -Textiles | 0,7 | 58,0 | 71,4 | 65,0 | -9,0 | 61,9 | 57,7 | -6,8 |
| -Other textile products | 0,9 | 70,1 | 74,5 | 74,5 | 0,0 | 61,6 | 69,4 | 12,7 |
| -Knitted, crocheted articles | 0,2 | 74,0 | 88,5 | 75,6 | -14,6 | 66,4 | 68,2 | 2,7 |
| -Wearing apparel | 2,1 | 85,4 | 79,8 | 89,9 | 12,7 | 87,5 | 94,3 | 7,8 |
| -Leather and leather products | 0,6 | 98,3 | 108,2 | 103,1 | -4,7 | 104,1 | 96,2 | -7,6 |
| -Footwear | 0,4 | 104,6 | 111,8 | 107,1 | -4,2 | 106,3 | 113,4 | 6,7 |
| Wood and wood products, paper, publishing and printing | 10,2 | 99,9 | 96,1 | 96,8 | 0,7 | 100,3 | 99,2 | -1,1 |
| -Sawmilling and planing of wood | 0,7 | 90,2 | 91,9 | 85,8 | -6,6 | 85,5 | 85,8 | 0,4 |
| -Products of wood | 1,3 | 88,5 | 81,9 | 83,5 | 2,0 | 86,4 | 88,3 | 2,2 |
| -Paper and paper products | 3,8 | 111,8 | 107,2 | 103,6 | -3,4 | 111,7 | 109,8 | -1,7 |
| -Publishing | 1,9 | 93,2 | 89,9 | 82,8 | -7,9 | 87,9 | 84,4 | -4,0 |
| -Printing, recorded media | 2,5 | 95,1 | 91,9 | 106,8 | 16,2 | 103,5 | 103,2 | -0,3 |
| Petroleum, chemical products, rubber and plastic products | 22,1 | 119,1 | 111,1 | 110,1 | -0,9 | 126,7 | 116,5 | -8,1 |
| -Coke, petroleum products and nuclear fuel | 8,5 | 96,7 | 86,0 | 70,4 | -18,1 | 108,5 | 80,3 | -26,0 |
| -Basic chemicals | 4,5 | 134,6 | 123,9 | 130,1 | 5,0 | 137,4 | 138,4 | 0,7 |
| -Other chemical products | 5,3 | 128,2 | 122,5 | 134,2 | 9,6 | 139,2 | 137,2 | -1,4 |
| -Rubber products | 1,0 | 95,0 | 106,8 | 104,6 | -2,1 | 90,3 | 95,5 | 5,8 |
| -Plastic products | 2,7 | 154,5 | 148,2 | 155,9 | 5,2 | 154,5 | 160,3 | 3,8 |
| Glass and non-metallic mineral products | 4,8 | 96,8 | 94,9 | 87,9 | -7,4 | 99,8 | 97,2 | -2,6 |
| -Glass and glass products | 1,0 | 121,0 | 110,7 | 110,4 | -0,3 | 119,6 | 115,6 | -3,3 |
| -Non-metallic mineral products | 3,8 | 90,7 | 91,0 | 82,3 | -9,6 | 94,9 | 92,6 | -2,4 |
| Basic iron and steel, non-ferrous metal products, metal products and machinery | 22,9 | 91,4 | 95,3 | 87,5 | -8,2 | 89,7 | 89,8 | 0,1 |
| -Basic iron and steel products | 7,7 | 73,8 | 80,3 | 61,6 | -23,3 | 74,2 | 64,0 | -13,7 |
| -Non-ferrous metal products | 3,4 | 97,6 | 100,5 | 102,1 | 1,6 | 106,2 | 106,5 | 0,3 |
| -Structural metal products | 2,0 | 90,9 | 101,5 | 93,6 | -7,8 | 90,6 | 89,1 | -1,7 |
| -Other fabricated metal products | 3,8 | 120,3 | 126,0 | 121,7 | -3,4 | 121,2 | 122,6 | 1,2 |
| -General purpose machinery | 2,4 | 76,9 | 71,1 | 70,9 | -0,3 | 65,7 | 76,7 | 16,7 |
| -Special purpose machinery | 3,1 | 100,5 | 100,5 | 98,1 | -2,4 | 85,2 | 101,8 | 19,5 |
| -Household appliances | 0,6 | 112,5 | 112,7 | 112,2 | -0,4 | 112,0 | 112,3 | 0,3 |
| Electrical machinery | 2,5 | 127,9 | 128,5 | 126,7 | -1,4 | 121,6 | 126,0 | 3,6 |
| Radio, television and communication apparatus and professional equipment | 1,1 | 111,1 | 114,3 | 110,8 | -3,1 | 105,9 | 104,1 | -1,7 |
| -Radio, television and communication apparatus | 0,4 | 120,6 | 130,3 | 136,2 | 4,5 | 122,2 | 117,9 | -3,5 |
| -Professional equipment | 0,7 | 105,1 | 104,1 | 94,7 | -9,0 | 95,6 | 95,4 | -0,2 |
| Motor vehicles, parts and accessories and other transport equipment | 10,9 | 105,5 | 105,8 | 107,4 | 1,5 | 108,3 | 106,2 | -1,9 |
| -Motor vehicles | 4,9 | 106,3 | 103,5 | 113,6 | 9,8 | 110,6 | 108,8 | -1,6 |
| -Bodies for motor vehicles, trailers and semi-trailers | 0,5 | 133,4 | 140,1 | 117,6 | -16,1 | 127,2 | 117,7 | -7,5 |
| -Parts and accessories | 4,7 | 100,0 | 106,7 | 100,7 | -5,6 | 103,9 | 100,9 | -2,9 |
| -Other transport equipment | 0,9 | 114,2 | 96,3 | 104,1 | 8,1 | 109,0 | 112,9 | 3,6 |
| Furniture and other manufacturing division | 5,2 | 93,0 | 96,4 | 92,6 | -3,9 | 86,4 | 88,1 | 2,0 |
| -Furniture | 1,3 | 103,0 | 97,9 | 90,9 | -7,2 | 88,6 | 93,8 | 5,9 |
| -Other manufacturing groups | 3,9 | 89,7 | 95,9 | 93,1 | -2,9 | 85,6 | 86,2 | 0,7 |
| Total | 100,0 | 105,6 | 103,8 | 100,8 | -2,9 | 108,0 | 104,7 | -3,1 |

1/ Preliminary.

Table 5 – Total estimated sales of the manufacturing industry at current prices (R'000): 2007 – 2013

| Month | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
|-------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------|
| Jan | 82 751 979 | 92 718 406 | 87 095 583 | 88 149 838 | 94 246 838 | 104 935 789 | 1/ 113 817 240 |
| Feb | 94 752 037 | 109 968 010 | 98 910 325 | 99 414 819 | 108 823 746 | 122 863 314 | 1/ 128 321 126 |
| Mar | 101 801 537 | 116 559 343 | 106 853 461 | 112 150 984 | 123 042 345 | 130 042 791 | |
| Apr | 92 055 334 | 118 743 978 | 91 481 056 | 99 179 387 | 105 427 353 | 114 751 285 | |
| May | 103 294 995 | 122 009 401 | 97 891 568 | 106 725 647 | 114 987 796 | 127 234 354 | |
| Jun | 100 363 915 | 126 717 920 | 99 620 665 | 110 984 952 | 119 312 466 | 127 603 367 | |
| Jul | 101 001 703 | 130 306 185 | 101 194 755 | 110 310 285 | 110 290 349 | 124 597 549 | |
| Aug | 106 756 672 | 128 075 397 | 102 171 776 | 107 873 773 | 121 774 032 | 130 989 591 | |
| Sep | 102 072 116 | 127 557 225 | 106 385 385 | 110 151 480 | 129 822 841 | 128 466 040 | |
| Oct | 115 324 079 | 133 838 287 | 111 499 001 | 118 674 521 | 130 325 799 | 140 601 491 | |
| Nov | 117 861 959 | 124 514 657 | 113 598 170 | 123 230 894 | 135 588 107 | 149 196 393 | |
| Dec | 93 460 862 | 97 565 655 | 96 538 722 | 101 389 781 | 114 218 802 | 1/ 120 093 122 | |
| Year | 1 211 497 188 | 1 428 574 464 | 1 213 240 467 | 1 288 236 361 | 1 407 860 474 | 1 521 375 086 | |

1/ Preliminary.

Table 6 – Annual percentage change in the total estimated value of sales of the manufacturing industry: 2007 – 2013

| Month | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
|-------|-------------|-------------|--------------|------------|------------|------------|------|
| Jan | 20,8 | 12,0 | -6,1 | 1,2 | 6,9 | 11,3 | 8,5 |
| Feb | 24,3 | 16,1 | -10,1 | 0,5 | 9,5 | 12,9 | 4,4 |
| Mar | 20,3 | 14,5 | -8,3 | 5,0 | 9,7 | 5,7 | |
| Apr | 21,3 | 29,0 | -23,0 | 8,4 | 6,3 | 8,8 | |
| May | 21,1 | 18,1 | -19,8 | 9,0 | 7,7 | 10,7 | |
| Jun | 12,5 | 26,3 | -21,4 | 11,4 | 7,5 | 6,9 | |
| Jul | 11,8 | 29,0 | -22,3 | 9,0 | 0,0 | 13,0 | |
| Aug | 13,4 | 20,0 | -20,2 | 5,6 | 12,9 | 7,6 | |
| Sep | 6,0 | 25,0 | -16,6 | 3,5 | 17,9 | -1,0 | |
| Oct | 13,4 | 16,1 | -16,7 | 6,4 | 9,8 | 7,9 | |
| Nov | 12,0 | 5,6 | -8,8 | 8,5 | 10,0 | 10,0 | |
| Dec | 11,3 | 4,4 | -1,1 | 5,0 | 12,7 | 5,1 | |
| Year | 15,2 | 17,9 | -15,1 | 6,2 | 9,3 | 8,1 | |

2/ The annual percentage change is the change in the sales of the manufacturing industry of the relevant month of the current year compared with the sales of the corresponding month of the previous year expressed as a percentage.

Table 7 – Total seasonally adjusted sales of the manufacturing industry at current prices (R'000): 2007 – 2013

| Month | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 |
|-------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Jan | 98 464 808 | 110 199 860 | 104 119 140 | 105 104 085 | 111 843 445 | 123 684 434 | 134 297 030 |
| Feb | 99 122 503 | 115 321 349 | 103 338 221 | 103 456 689 | 113 036 017 | 127 828 243 | 133 248 733 |
| Mar | 98 720 575 | 112 769 733 | 102 914 391 | 107 158 736 | 117 517 587 | 124 203 146 | |
| Apr | 98 620 459 | 127 422 234 | 98 440 066 | 106 971 082 | 113 714 140 | 123 962 417 | |
| May | 102 842 660 | 121 341 078 | 98 217 982 | 106 963 133 | 115 074 316 | 127 568 909 | |
| Jun | 98 371 643 | 123 594 550 | 97 647 282 | 108 644 741 | 116 767 002 | 124 880 492 | |
| Jul | 98 954 118 | 127 287 587 | 99 690 274 | 109 090 953 | 109 523 688 | 124 021 410 | |
| Aug | 103 280 964 | 123 786 666 | 99 449 161 | 105 542 159 | 119 283 077 | 128 367 843 | |
| Sep | 96 848 997 | 121 073 387 | 101 154 977 | 104 680 408 | 123 522 187 | 122 490 646 | |
| Oct | 104 767 860 | 121 708 039 | 101 763 915 | 108 660 683 | 119 911 289 | 129 801 041 | |
| Nov | 106 125 605 | 112 019 710 | 102 024 551 | 110 098 046 | 121 020 419 | 133 490 246 | |
| Dec | 104 892 970 | 108 096 744 | 106 182 107 | 111 283 031 | 125 252 341 | 130 930 928 | |

Table 8a – Estimated sales of the manufacturing industry at current prices according to manufacturing divisions and major groups (R'000)

| Manufacturing divisions and major groups | Year 2012 | Actual values | | | Seasonally adjusted values | | |
|---|----------------------|--------------------|--------------------|--------------------|----------------------------|--------------------|--------------------|
| | | February 2012 | 1/ January 2013 | 1/ February 2013 | February 2012 | January 2013 | February 2013 |
| Food and beverages | 310 753 020 | 23 743 318 | 24 149 320 | 24 997 984 | 25 216 363 | 27 843 928 | 26 561 349 |
| -Meat, fish, fruit, etc. | 80 244 635 | 5 889 990 | 5 637 211 | 6 025 724 | 6 437 878 | 6 804 767 | 6 596 102 |
| -Dairy products | 27 286 839 | 2 136 517 | 2 240 501 | 2 237 678 | 2 246 433 | 2 353 870 | 2 352 583 |
| -Grain mill products | 54 399 835 | 3 905 150 | 4 343 345 | 4 281 120 | 4 317 174 | 4 760 815 | 4 731 745 |
| -Other food products | 70 581 062 | 5 333 681 | 5 456 719 | 5 324 166 | 5 855 826 | 6 261 054 | 5 875 678 |
| -Beverages | 78 240 649 | 6 477 980 | 6 471 544 | 7 129 296 | 6 359 051 | 7 663 421 | 7 005 241 |
| Textiles, clothing, leather and footwear | 39 829 374 | 3 311 889 | 2 425 188 | 3 433 024 | 3 336 252 | 3 363 214 | 3 468 879 |
| -Textiles | 4 467 256 | 456 542 | 314 636 | 404 391 | 431 501 | 414 513 | 381 683 |
| -Other textile products | 10 005 194 | 860 254 | 582 747 | 873 877 | 836 191 | 780 111 | 848 498 |
| -Knitted, crocheted articles | 1 720 830 | 166 879 | 94 619 | 141 552 | 157 406 | 127 831 | 132 645 |
| -Wearing apparel | 14 738 223 | 1 112 454 | 834 114 | 1 258 282 | 1 171 536 | 1 268 357 | 1 324 583 |
| -Leather and leather products | 5 345 948 | 449 608 | 413 044 | 464 082 | 437 498 | 457 762 | 451 415 |
| -Footwear | 3 551 923 | 266 152 | 186 028 | 290 840 | 302 119 | 314 639 | 330 055 |
| Wood and wood products, paper, publishing and printing | 120 098 223 | 9 444 518 | 8 977 568 | 9 890 342 | 9 750 305 | 10 226 542 | 10 187 351 |
| -Sawmilling and planing of wood | 8 934 002 | 725 375 | 599 604 | 742 082 | 731 364 | 702 376 | 747 909 |
| -Products of wood | 16 623 711 | 1 281 119 | 1 135 105 | 1 346 382 | 1 342 216 | 1 363 055 | 1 411 947 |
| -Paper and paper products | 52 397 430 | 4 143 754 | 3 931 828 | 4 142 681 | 4 417 183 | 4 553 480 | 4 421 442 |
| -Publishing | 18 207 329 | 1 419 360 | 1 344 041 | 1 368 151 | 1 430 618 | 1 429 339 | 1 381 853 |
| -Printing, recorded media | 23 935 751 | 1 874 910 | 1 966 990 | 2 291 046 | 1 828 925 | 2 178 292 | 2 224 200 |
| Petroleum, chemical products, rubber and plastic products | 371 139 667 | 28 754 827 | 30 531 051 | 30 553 138 | 31 729 092 | 34 216 580 | 33 597 853 |
| -Coke, petroleum products and nuclear fuel | 159 593 866 | 12 670 299 | 14 490 652 | 12 677 967 | 14 826 910 | 14 857 500 | 14 782 861 |
| -Basic chemicals | 76 583 427 | 5 563 754 | 5 883 572 | 6 082 898 | 6 061 038 | 6 804 785 | 6 652 260 |
| -Other chemical products | 75 688 106 | 5 720 148 | 5 852 722 | 6 658 598 | 5 961 239 | 7 302 208 | 6 934 561 |
| -Rubber products | 15 688 483 | 1 419 710 | 1 202 595 | 1 407 923 | 1 344 740 | 1 472 599 | 1 330 952 |
| -Plastic products | 43 585 785 | 3 380 916 | 3 101 510 | 3 725 752 | 3 535 166 | 3 779 487 | 3 897 219 |
| Glass and non-metallic mineral products | 47 460 718 | 3 780 375 | 3 218 573 | 3 887 540 | 3 951 897 | 4 180 313 | 4 067 717 |
| -Glass and glass products | 8 181 045 | 601 060 | 631 384 | 650 694 | 627 695 | 771 738 | 679 882 |
| -Non-metallic mineral products | 39 279 673 | 3 179 315 | 2 587 189 | 3 236 846 | 3 324 202 | 3 408 575 | 3 387 835 |
| Basic iron and steel, non-ferrous metal products, metal products and machinery | 325 860 391 | 27 975 795 | 23 175 998 | 28 023 176 | 28 602 512 | 27 375 576 | 28 532 809 |
| -Basic iron and steel products | 97 345 301 | 9 241 272 | 7 708 741 | 8 907 474 | 9 119 415 | 8 400 519 | 8 688 551 |
| -Non-ferrous metal products | 61 964 728 | 5 060 999 | 4 856 190 | 5 008 764 | 5 476 281 | 5 640 284 | 5 412 940 |
| -Structural metal products | 29 182 727 | 2 523 872 | 1 907 317 | 2 616 254 | 2 430 578 | 2 479 791 | 2 501 431 |
| -Other fabricated metal products | 56 428 755 | 4 821 750 | 3 826 436 | 4 752 394 | 4 935 520 | 4 777 786 | 4 853 928 |
| -General purpose machinery | 30 729 277 | 2 286 866 | 1 934 446 | 2 365 252 | 2 513 691 | 2 315 111 | 2 610 698 |
| -Special purpose machinery | 40 218 784 | 3 212 234 | 2 234 674 | 3 536 903 | 3 293 728 | 2 918 398 | 3 621 487 |
| -Household appliances | 9 990 819 | 828 802 | 708 194 | 836 135 | 833 298 | 843 688 | 843 774 |
| Electrical machinery | 44 835 132 | 3 833 031 | 2 789 633 | 3 956 395 | 3 737 282 | 3 732 821 | 3 852 913 |
| Radio, television and communication apparatus and professional equipment | 15 243 304 | 1 291 607 | 940 591 | 1 289 844 | 1 254 130 | 1 274 084 | 1 239 557 |
| -Radio, television and communication apparatus | 7 500 083 | 644 635 | 480 961 | 717 125 | 600 483 | 672 570 | 660 418 |
| -Professional equipment | 7 743 221 | 646 972 | 459 630 | 572 719 | 653 647 | 601 515 | 579 139 |
| Motor vehicles, parts and accessories and other transport equipment | 183 642 534 | 15 422 576 | 13 522 393 | 16 903 698 | 15 156 766 | 17 242 557 | 16 537 948 |
| -Motor vehicles | 93 050 573 | 7 903 402 | 6 909 004 | 9 248 760 | 7 641 786 | 9 641 437 | 8 895 480 |
| -Bodies for motor vehicles, trailers and semi-trailers | 8 600 730 | 726 819 | 442 961 | 697 171 | 733 397 | 676 624 | 699 147 |
| -Parts and accessories | 63 923 511 | 5 535 242 | 4 883 463 | 5 543 999 | 5 426 086 | 5 449 028 | 5 413 975 |
| -Other transport equipment | 18 067 720 | 1 257 113 | 1 286 965 | 1 413 768 | 1 355 497 | 1 475 468 | 1 529 346 |
| Furniture and other manufacturing division | 62 512 723 | 5 305 378 | 4 086 925 | 5 385 985 | 5 093 643 | 4 841 414 | 5 202 355 |
| -Furniture | 13 926 915 | 1 034 408 | 709 422 | 1 063 720 | 1 106 980 | 1 055 883 | 1 139 146 |
| -Other manufacturing groups | 48 585 808 | 4 270 970 | 3 377 503 | 4 322 265 | 3 986 663 | 3 785 532 | 4 063 209 |
| Total | 1 521 375 086 | 122 863 314 | 113 817 240 | 128 321 126 | 127 828 243 | 134 297 030 | 133 248 733 |

1/ Preliminary.

Table 8b – Estimated sales of the manufacturing industry at current prices according to manufacturing divisions and major groups (R'000) (concluded)

| Manufacturing divisions and major groups | Year 2012 | Actual values | | | Seasonally adjusted values | | |
|---|----------------------|--------------------|--------------------|--|----------------------------|--------------------|--|
| | | February 2012 | 1/ February 2013 | % change between February 2012 and February 2013 | January 2013 | February 2013 | % change between January and February 2013 |
| Food and beverages | 310 753 020 | 23 743 318 | 24 997 984 | 5,3 | 27 843 928 | 26 561 349 | -4,6 |
| -Meat, fish, fruit, etc. | 80 244 635 | 5 889 990 | 6 025 724 | 2,3 | 6 804 767 | 6 596 102 | -3,1 |
| -Dairy products | 27 286 839 | 2 136 517 | 2 237 678 | 4,7 | 2 353 870 | 2 352 583 | -0,1 |
| -Grain mill products | 54 399 835 | 3 905 150 | 4 281 120 | 9,6 | 4 760 815 | 4 731 745 | -0,6 |
| -Other food products | 70 581 062 | 5 333 681 | 5 324 166 | -0,2 | 6 261 054 | 5 875 678 | -6,2 |
| -Beverages | 78 240 649 | 6 477 980 | 7 129 296 | 10,1 | 7 663 421 | 7 005 241 | -8,6 |
| Textiles, clothing, leather and footwear | 39 829 374 | 3 311 889 | 3 433 024 | 3,7 | 3 363 214 | 3 468 879 | 3,1 |
| -Textiles | 4 467 256 | 456 542 | 404 391 | -11,4 | 414 513 | 381 683 | -7,9 |
| -Other textile products | 10 005 194 | 860 254 | 873 877 | 1,6 | 780 111 | 848 498 | 8,8 |
| -Knitted, crocheted articles | 1 720 830 | 166 879 | 141 552 | -15,2 | 127 831 | 132 645 | 3,8 |
| -Wearing apparel | 14 738 223 | 1 112 454 | 1 258 282 | 13,1 | 1 268 357 | 1 324 583 | 4,4 |
| -Leather and leather products | 5 345 948 | 449 608 | 464 082 | 3,2 | 457 762 | 451 415 | -1,4 |
| -Footwear | 3 551 923 | 266 152 | 290 840 | 9,3 | 314 639 | 330 055 | 4,9 |
| Wood and wood products, paper, publishing and printing | 120 098 223 | 9 444 518 | 9 890 342 | 4,7 | 10 226 542 | 10 187 351 | -0,4 |
| -Sawmilling and planing of wood | 8 934 002 | 725 375 | 742 082 | 2,3 | 702 376 | 747 909 | 6,5 |
| -Products of wood | 16 623 711 | 1 281 119 | 1 346 382 | 5,1 | 1 363 055 | 1 411 947 | 3,6 |
| -Paper and paper products | 52 397 430 | 4 143 754 | 4 142 681 | -0,0 | 4 553 480 | 4 421 442 | -2,9 |
| -Publishing | 18 207 329 | 1 419 360 | 1 368 151 | -3,6 | 1 429 339 | 1 381 853 | -3,3 |
| -Printing, recorded media | 23 935 751 | 1 874 910 | 2 291 046 | 22,2 | 2 178 292 | 2 224 200 | 2,1 |
| Petroleum, chemical products, rubber and plastic products | 371 139 667 | 28 754 827 | 30 553 138 | 6,3 | 34 216 580 | 33 597 853 | -1,8 |
| -Coke, petroleum products and nuclear fuel | 159 593 866 | 12 670 299 | 12 677 967 | 0,1 | 14 857 500 | 14 782 861 | -0,5 |
| -Basic chemicals | 76 583 427 | 5 563 754 | 6 082 898 | 9,3 | 6 804 785 | 6 652 260 | -2,2 |
| -Other chemical products | 75 688 106 | 5 720 148 | 6 658 598 | 16,4 | 7 302 208 | 6 934 561 | -5,0 |
| -Rubber products | 15 688 483 | 1 419 710 | 1 407 923 | -0,8 | 1 472 599 | 1 330 952 | -9,6 |
| -Plastic products | 43 585 785 | 3 380 916 | 3 725 752 | 10,2 | 3 779 487 | 3 897 219 | 3,1 |
| Glass and non-metallic mineral products | 47 460 718 | 3 780 375 | 3 887 540 | 2,8 | 4 180 313 | 4 067 717 | -2,7 |
| -Glass and glass products | 8 181 045 | 601 060 | 650 694 | 8,3 | 771 738 | 679 882 | -11,9 |
| -Non-metallic mineral products | 39 279 673 | 3 179 315 | 3 236 846 | 1,8 | 3 408 575 | 3 387 835 | -0,6 |
| Basic iron and steel, non-ferrous metal products, metal products and machinery | 325 860 391 | 27 975 795 | 28 023 176 | 0,2 | 27 375 576 | 28 532 809 | 4,2 |
| -Basic iron and steel products | 97 345 301 | 9 241 272 | 8 907 474 | -3,6 | 8 400 519 | 8 688 551 | 3,4 |
| -Non-ferrous metal products | 61 964 728 | 5 060 999 | 5 008 764 | -1,0 | 5 640 284 | 5 412 940 | -4,0 |
| -Structural metal products | 29 182 727 | 2 523 872 | 2 616 254 | 3,7 | 2 479 791 | 2 501 431 | 0,9 |
| -Other fabricated metal products | 56 428 755 | 4 821 750 | 4 752 394 | -1,4 | 4 777 786 | 4 853 928 | 1,6 |
| -General purpose machinery | 30 729 277 | 2 286 866 | 2 365 252 | 3,4 | 2 315 111 | 2 610 698 | 12,8 |
| -Special purpose machinery | 40 218 784 | 3 212 234 | 3 536 903 | 10,1 | 2 918 398 | 3 621 487 | 24,1 |
| -Household appliances | 9 990 819 | 828 802 | 836 135 | 0,9 | 843 688 | 843 774 | -0,0 |
| Electrical machinery | 44 835 132 | 3 833 031 | 3 956 395 | 3,2 | 3 732 821 | 3 852 913 | 3,2 |
| Radio, television and communication apparatus and professional equipment | 15 243 304 | 1 291 607 | 1 289 844 | -0,1 | 1 274 084 | 1 239 557 | -2,7 |
| -Radio, television and communication apparatus | 7 500 083 | 644 635 | 717 125 | 11,2 | 672 570 | 660 418 | -1,8 |
| -Professional equipment | 7 743 221 | 646 972 | 572 719 | -11,5 | 601 515 | 579 139 | -3,7 |
| Motor vehicles, parts and accessories and other transport equipment | 183 642 534 | 15 422 576 | 16 903 698 | 9,6 | 17 242 557 | 16 537 948 | -4,1 |
| -Motor vehicles | 93 050 573 | 7 903 402 | 9 248 760 | 17,0 | 9 641 437 | 8 895 480 | -7,7 |
| -Bodies for motor vehicles, trailers and semi-trailers | 8 600 730 | 726 819 | 697 171 | -4,1 | 676 624 | 699 147 | 3,3 |
| -Parts and accessories | 63 923 511 | 5 535 242 | 5 543 999 | 0,2 | 5 449 028 | 5 413 975 | -0,6 |
| -Other transport equipment | 18 067 720 | 1 257 113 | 1 413 768 | 12,5 | 1 475 468 | 1 529 346 | 3,7 |
| Furniture and other manufacturing division | 62 512 723 | 5 305 378 | 5 385 985 | 1,5 | 4 841 414 | 5 202 355 | 7,5 |
| -Furniture | 13 926 915 | 1 034 408 | 1 063 720 | 2,8 | 1 055 883 | 1 139 146 | 7,9 |
| -Other manufacturing groups | 48 585 808 | 4 270 970 | 4 322 265 | 1,2 | 3 785 532 | 4 063 209 | 7,3 |
| Total | 1 521 375 086 | 122 863 314 | 128 321 126 | 4,4 | 134 297 030 | 133 248 733 | -0,8 |

1/ Preliminary.

Table 9 – Annual percentage change in the three-monthly physical volume of manufacturing production and estimated sales according to manufacturing divisions and major groups

| Manufacturing divisions and major groups | Weights 2005 | Production indices (base: 2005=100) | | | Value of sales (R'000) | | |
|---|--------------|-------------------------------------|------------------------|--|------------------------|------------------------|--|
| | | Dec. 2011 to Feb. 2012 | Dec. 2012 to Feb. 2013 | % change between Dec. 2011 to Feb. 2012 and Dec. 2012 to Feb. 2013 | Dec. 2011 to Feb. 2012 | Dec. 2012 to Feb. 2013 | % change between Dec. 2011 to Feb. 2012 and Dec. 2012 to Feb. 2013 |
| Food and beverages | 15,4 | 118,9 | 118,8 | -0,1 | 74 081 149 | 79 379 173 | 7,2 |
| -Meat, fish, fruit, etc. | 1,8 | 114,7 | 108,9 | -5,1 | 18 239 419 | 18 963 878 | 4,0 |
| -Dairy products | 0,8 | 125,1 | 119,2 | -4,7 | 6 651 368 | 6 947 333 | 4,4 |
| -Grain mill products | 0,8 | 106,4 | 109,8 | 3,2 | 12 220 327 | 13 379 420 | 9,5 |
| -Other food products | 5,2 | 95,0 | 90,1 | -5,2 | 15 818 405 | 16 720 090 | 5,7 |
| -Beverages | 6,8 | 138,9 | 144,4 | 4,0 | 21 151 630 | 23 368 452 | 10,5 |
| Textiles, clothing, leather and footwear | 4,9 | 69,3 | 69,7 | 0,6 | 8 407 982 | 8 664 985 | 3,1 |
| -Textiles | 0,7 | 54,5 | 50,4 | -7,5 | 1 029 005 | 978 393 | -4,9 |
| -Other textile products | 0,9 | 63,1 | 58,2 | -7,8 | 2 242 760 | 2 104 512 | -6,2 |
| -Knitted, crocheted articles | 0,2 | 71,5 | 58,2 | -18,6 | 403 135 | 342 435 | -15,1 |
| -Wearing apparel | 2,1 | 67,4 | 72,5 | 7,6 | 2 882 653 | 3 193 138 | 10,8 |
| -Leather and leather products | 0,6 | 89,8 | 92,7 | 3,2 | 1 168 297 | 1 306 682 | 11,8 |
| -Footwear | 0,4 | 84,5 | 81,1 | -4,0 | 682 132 | 739 825 | 8,5 |
| Wood and wood products, paper, publishing and printing | 10,2 | 95,2 | 93,2 | -2,1 | 27 636 714 | 28 193 043 | 2,0 |
| -Sawmilling and planing of wood | 0,7 | 82,5 | 76,6 | -7,2 | 1 998 801 | 1 927 865 | -3,5 |
| -Products of wood | 1,3 | 76,8 | 76,3 | -0,7 | 3 526 835 | 3 610 473 | 2,4 |
| -Paper and paper products | 3,8 | 108,8 | 105,5 | -3,0 | 12 233 986 | 12 461 340 | 1,9 |
| -Publishing | 1,9 | 96,5 | 84,3 | -12,6 | 4 602 090 | 4 190 844 | -8,9 |
| -Printing, recorded media | 2,5 | 86,3 | 94,2 | 9,2 | 5 275 002 | 6 002 521 | 13,8 |
| Petroleum, chemical products, rubber and plastic products | 22,1 | 105,5 | 113,0 | 7,1 | 81 159 510 | 91 857 441 | 13,2 |
| -Coke, petroleum products and nuclear fuel | 8,5 | 82,7 | 93,2 | 12,7 | 35 592 199 | 41 315 156 | 16,1 |
| -Basic chemicals | 4,5 | 125,9 | 131,0 | 4,1 | 16 606 124 | 18 206 329 | 9,6 |
| -Other chemical products | 5,3 | 115,1 | 123,1 | 7,0 | 16 339 980 | 18 866 410 | 15,5 |
| -Rubber products | 1,0 | 84,4 | 81,1 | -3,9 | 3 550 831 | 3 597 715 | 1,3 |
| -Plastic products | 2,7 | 131,7 | 136,6 | 3,7 | 9 070 376 | 9 871 831 | 8,8 |
| Glass and non-metallic mineral products | 4,8 | 84,8 | 82,8 | -2,4 | 9 892 685 | 10 248 317 | 3,6 |
| -Glass and glass products | 1,0 | 103,5 | 110,3 | 6,6 | 1 695 084 | 1 962 416 | 15,8 |
| -Non-metallic mineral products | 3,8 | 80,1 | 75,9 | -5,2 | 8 197 601 | 8 285 901 | 1,1 |
| Basic iron and steel, non-ferrous metal products, metal products and machinery | 22,9 | 85,8 | 81,1 | -5,5 | 74 528 474 | 74 364 990 | -0,2 |
| -Basic iron and steel products | 7,7 | 76,1 | 66,2 | -13,0 | 24 440 718 | 22 876 696 | -6,4 |
| -Non-ferrous metal products | 3,4 | 102,3 | 100,8 | -1,5 | 14 622 791 | 15 315 170 | 4,7 |
| -Structural metal products | 2,0 | 82,5 | 76,0 | -7,9 | 6 184 269 | 6 365 076 | 2,9 |
| -Other fabricated metal products | 3,8 | 101,7 | 101,4 | -0,3 | 11 908 681 | 12 076 264 | 1,4 |
| -General purpose machinery | 2,4 | 63,7 | 65,7 | 3,1 | 6 329 327 | 6 644 179 | 5,0 |
| -Special purpose machinery | 3,1 | 89,2 | 83,3 | -6,6 | 8 905 854 | 8 936 910 | 0,3 |
| -Household appliances | 0,6 | 95,8 | 96,7 | 0,9 | 2 136 834 | 2 150 695 | 0,6 |
| Electrical machinery | 2,5 | 108,1 | 105,9 | -2,0 | 9 311 243 | 9 441 130 | 1,4 |
| Radio, television and communication apparatus and professional equipment | 1,1 | 99,8 | 96,4 | -3,4 | 3 336 117 | 3 405 484 | 2,1 |
| -Radio, television and communication apparatus | 0,4 | 103,4 | 113,2 | 9,5 | 1 549 912 | 1 765 190 | 13,9 |
| -Professional equipment | 0,7 | 97,5 | 85,8 | -12,0 | 1 786 205 | 1 640 294 | -8,2 |
| Motor vehicles, parts and accessories and other transport equipment | 10,9 | 85,8 | 90,3 | 5,2 | 39 300 610 | 42 198 458 | 7,4 |
| -Motor vehicles | 4,9 | 79,2 | 90,6 | 14,4 | 19 667 342 | 22 537 590 | 14,6 |
| -Bodies for motor vehicles, trailers and semi-trailers | 0,5 | 111,1 | 96,9 | -12,8 | 1 779 807 | 1 659 861 | -6,7 |
| -Parts and accessories | 4,7 | 88,2 | 87,7 | -0,6 | 14 100 925 | 14 026 544 | -0,5 |
| -Other transport equipment | 0,9 | 96,3 | 98,1 | 1,9 | 3 752 536 | 3 974 463 | 5,9 |
| Furniture and other manufacturing division | 5,2 | 77,8 | 78,0 | 0,3 | 14 363 421 | 14 478 467 | 0,8 |
| -Furniture | 1,3 | 79,6 | 78,2 | -1,8 | 2 640 614 | 2 795 819 | 5,9 |
| -Other manufacturing groups | 3,9 | 77,1 | 77,8 | 0,9 | 11 722 807 | 11 682 648 | -0,3 |
| Total | 100,0 | 95,6 | 96,3 | 0,7 | 342 017 905 | 362 231 488 | 5,9 |

Explanatory notes

- Introduction**
- 1 Statistics South Africa (Stats SA) conducts a monthly survey of the manufacturing industry, covering manufacturing enterprises. This statistical release contains the results of a sample drawn from the business sampling frame (BSF), with enhanced coverage of South African businesses (see 4 below). The release contains monthly indices of the physical volume of manufacturing production and monthly value of sales of manufactured products by divisions and major groups within manufacturing.
 - 2 In accordance with international practice, the indices are re-based every five years to a new base year. The base period of the index is 2005. Both estimated and seasonally adjusted figures are presented.
 - 3 In order to improve timeliness, some information for the latest month had to be estimated for respondents who have not reported by the cut-off date for production of results. These estimates will be revised in future statistical releases when their reported information becomes available.
 - 4 As indicated earlier, Stats SA is continuously upgrading its BR, based on units registered for value added tax (VAT) and income tax (IT), obtained from the South African Revenue Service (SARS).
- Purpose of the survey**
- 5 The results of the monthly manufacturing production and sales survey are used to calculate indices of the physical volume of manufacturing production. These indices provide an indicator of the real level of manufacturing activity in the economy. They are used in monitoring the state of the economy and formulation of economic policy. They are also important inputs to estimation of the gross domestic product (GDP).
- Special Data Dissemination Standard of the IMF**
- 6 The data in this statistical release adhere to the Special Data Dissemination Standard (SDDS) of the International Monetary Fund (IMF), which sets out standards on coverage, periodicity and timeliness of data, access by the public, integrity, and quality of the disseminated data.
- Scope of the survey**
- 7 This survey covers manufacturing enterprises, i.e. those conducting activities in -
 - the manufacturing, processing, making or packing of products;
 - the slaughtering of animals, including poultry; and
 - installation, assembly, completion, repair and related work.
- Classification**
- 8 The 1993 edition of the *Standard Industrial Classification of all Economic Activities (SIC)*, Fifth Edition, Report No. 09-90-02, 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. Each enterprise is classified to an industry which reflects its predominant activity. Statistics in this publication are presented at SIC division (two digit) and major group (three digit) level.
- Collection rate**
- 9 The preliminary collection rate for the survey on manufacturing production and sales for February 2013 was 88,5%. Improved collection rate for January 2013 was 93,2%.
- Statistical unit**
- 10 The statistical unit for which information is compiled and published is the enterprise, defined as a legal unit or a combination of legal units that includes and directly controls all functions necessary to carry out its production activities. The statistical units are derived from and linked to the South African Revenue Service (SARS) administrative data.

Survey methodology and design

- 11 The survey is conducted monthly. Questionnaires are sent to a sample of 2 996 enterprises. Completed questionnaires are required to be returned to Stats SA within 10 days after the end of the reference month. Fax and telephone reminders are used to follow up non-respondents.
- 12 The value of sales of manufactured products is obtained monthly from the sample of 2 996 enterprises, which was drawn in April 2012 from a population then of 49 455 manufacturing enterprises. Each manufacturing major group is divided into four size groups. The sample is drawn at the SIC three-digit level. All large enterprises (size group one), are completely enumerated. Simple random sampling is applied for size group two (medium sized) enterprises, and for size groups three and four (small) enterprises. The total value of sales of manufactured products of large enterprises (size group one) in a major group is added to the weighted totals of size groups two, three and four of that major group to reflect the total value of sales of the major group.
- 13 The calculation of the monthly production indices is based on the value of sales of products and articles manufactured and change in monthly value of stocks of manufactured products, after the effect of price changes has been eliminated through deflation using appropriate indices of the Production Price Index (PPI). For 38 of the 44 major groups in manufacturing, the value of production is calculated from the value of sales and stocks of manufactured products obtained from the monthly survey of manufacturing enterprises.
- 14 More direct indicators are used for the value of production of tobacco, coke and refined petroleum products, basic iron and steel products, basic precious and non-ferrous metal products, motor vehicles and parts and accessories for motor vehicles. The volume indices for these major groups are calculated on the basis of physical quantities. This method is used by the national statistical agencies of many other countries for petroleum products as the results are considered more satisfactory (mainly because these commodities are relatively homogeneous).

Weighting methodology

- 15 For those strata not completely enumerated, the weights to produce estimates are the inverse ratio of the sampling fraction, modified to take account of non-response in the survey. Stratum estimates are calculated and then aggregated with the completely enumerated stratum to form major group and division estimates. These procedures are consistent with international best practice.
- 16 For indices, a weight is calculated for every major group according to the value added of the major group relative to the total value added of the manufacturing industry as a whole, based on the results of the most recent census of manufacturing or large sample survey of the manufacturing industry. For the period 1998 to 2000, the weights are based on the 1996 Census of Manufacturing. For the period 2001 to 2004, the weights are based on the 2001 large sample survey of the manufacturing industry (LSS) and for the period 2005 to 2013, the weights are based on the 2005 LSS. Weights between census / LSS years are fixed. The production indices of all divisions are multiplied by the applicable weights and aggregated to produce the index for the total physical volume of manufacturing production (see Table D for the fixed weights which were used for the three periods 1998 to 2000, 2001 to 2004 and 2005 to 2013).

Seasonal adjustment

- 17 Seasonally adjusted estimates of all major groups are generated each month, using the X-11 Seasonal Adjustment Program developed by the US Bureau of the Census, 1968. 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 month. Influences that are volatile or unsystematic can still make it difficult to interpret the movement of the series even after adjustment for seasonal variations. Therefore the month-to-month movements of seasonally adjusted estimates may not be reliable indicators of trend behaviour.

- Trend cycle** 18 The trend is the long-term pattern or movement of a time series. The X-11 Seasonal Adjustment Programme is used for smoothing seasonally adjusted estimates to estimates of the underlying trend cycle.
- Reliability of estimates** 19 Data presented in this publication are based on information obtained from a sample and are, therefore, subject to sampling variability; that is, they may differ from the figures that would have been produced if the data had been obtained from all enterprises in the manufacturing industry in South Africa. Estimates are subject to sampling and non-sampling errors.
- 20 Inaccuracies may occur because of imperfections in reporting by enterprises and errors made in the collection and processing of the data. Inaccuracies of this kind are referred to as non-sampling errors. Every effort is made to minimise non-sampling errors by careful design of questionnaires, testing them in pilot studies, editing reported data and implementing efficient operating procedures. Fluctuations may occur in consecutive months as a result of seasonal and economic factors.
- Revised figures** 21 Revised figures are due to late submission of data to Stats SA, or respondents reporting revisions or corrections to their figures. Preliminary figures are indicated in the relevant tables. Data are edited at the enterprise level.
- Related publications** 22 Users may also wish to refer to the following publications available from Stats SA -
- *Bulletin of Statistics*, issued quarterly.
 - *SA Statistics*, issued annually.
- Rounding-off of figures** 23 Where necessary, the figures in the tables have been rounded off to the nearest digit shown. There may, therefore, be slight discrepancies between the sums of the constituent items and the totals shown.
- Symbols and abbreviations** 24
- | | |
|----------|---|
| BR | Business Register |
| GDP | Gross domestic product |
| ISIC | International Standard Industrial Classification |
| LSS | Large sample survey |
| m | Million |
| SIC | Standard Industrial Classification of all Economic Activities |
| SARS | South African Revenue Service |
| Stats SA | Statistics South Africa |
| VAT | Value added tax |
| * | Revised figures |

Technical notes**25** Neyman optimal allocation

Before drawing a sample in the survey the population of enterprises on the BSF was stratified. Strata were formed using a combination of Standard Industrial Classification variable and the measure of size variable for enterprises. The Neyman optimal allocation formula used to allocate samples to each stratum is given by a formula below.

$$n_h = \frac{N_h S_h}{\sum N_h S_h}$$

N_h and S_h are the stratum population size and the stratum variance respectively.

Class limits: Manufacturing (Rand)

| Enterprise size | Lower limits | Upper limits |
|-----------------|--------------|--------------|
| Very small | 0 | 15 000 000 |
| Small | 15 000 001 | 39 000 000 |
| Medium | 39 000 001 | 153 000 000 |
| Large | 153 000 001 | |

Glossary

| | |
|---|--|
| Enterprise | The enterprise is a legal entity or a combination of legal units that includes and directly controls all functions necessary to carry out its production activities. |
| Index of physical volume of manufacturing production | The index of physical volume of manufacturing production, also known as a production index, is a statistical measure of the change in the volume of production. The production index of a major group is the ratio between the volume of production of a major group in a given period and the volume of production of the same major group in the base period. The base period is 2005. The production in the base period is set at 100. |
| Industry | An industry is made up of enterprises engaged in the same or similar kinds of economic activity. Industries are defined in the <i>System of National Accounts (SNA)</i> in the same way as in the <i>1993 Standard Industrial Classification of all Economic Activities</i> , Fifth Edition, Report No. 09-90-02 of January 1993 (SIC). |
| Intermediate consumption | Intermediate consumption includes - <ul style="list-style-type: none">• purchases and transfers-in of materials;• payments to other establishments for work done;• other direct factory costs;• rent and leasing paid;• head office charges;• royalties, copyright, trade names and patent rights paid;• advertising;• insurance premiums;• services; and• secretarial and administrative fees. |
| Output | Output is the aggregate value of goods manufactured and work done and includes - <ul style="list-style-type: none">• sales and transfers-out of own manufactures, factory waste and stocks of factored goods;• repairs;• installation, erection and assembly;• sundry trading revenue;• sales of factored goods minus purchases of factored goods;• rent and leasing received;• royalties received;• difference between opening value and closing value of work in progress, stocks of own manufactures and stocks of factored goods;• head office charges; and• other revenue. Output excludes excise and customs duty paid. |
| Value added | Value added is the value of output less intermediate consumption. It represents the value added to the cost of the materials used in the process of production. |
| Sales | Sales are the total value of sales and transfers-out of all own manufactured products/articles and the amounts received for installation, erection or assembly or other services rendered. |
| Turnover | Turnover refers to - <ul style="list-style-type: none">• the value of sales and transfers out of all own manufactured products/articles;• amounts received for work done; and• amounts received for services rendered. |

Turnover excludes -

- value added tax (VAT);
- export freight charges; and
- excise duty.

Weight

The weight of a major group of manufacturing in the overall index for manufacturing is the ratio of the value added of the major group (i.e. output of a major group minus intermediate consumption) to the total value added of the manufacturing industry. The weight reflects the importance of the major group in the total. The weights change over time due to changes in the relative performance of industries, due to factors such as quality changes, changes in relative prices, and changes in customer preferences. New weights need to be calculated from time to time.

Table D – Weights according to manufacturing divisions and major groups

| Manufacturing divisions and major groups | Weights according to the 1996 Census of Manufacturing 1998 – 2000 | Weights according to the 2001 LSS of the manufacturing industry 2001 – 2004 | Weights according to the 2005 LSS of the manufacturing industry 2005 – 2013 |
|---|--|--|--|
| Food and beverages | 15,3 | 16,4 | 15,4 |
| -Meat, fish, fruit, etc. | 2,8 | 2,6 | 1,8 |
| -Dairy products | 1,4 | 1,1 | 0,8 |
| -Grain mill products | 2,1 | 1,5 | 0,8 |
| -Other food products | 4,4 | 6,8 | 5,2 |
| -Beverages | 4,6 | 4,3 | 6,8 |
| Textiles, clothing, leather and footwear | 7,8 | 5,4 | 4,9 |
| -Textiles | 1,7 | 1,2 | 0,7 |
| -Other textile products | 1,2 | 1,2 | 0,9 |
| -Knitted, crocheted articles | 0,6 | 0,3 | 0,2 |
| -Wearing apparel | 3,0 | 2,0 | 2,1 |
| -Tanning, dressing of leather | 0,4 | 0,3 | 0,6 |
| -Footwear | 0,9 | 0,4 | 0,4 |
| Wood and wood products, paper, publishing and printing | 11,4 | 11,0 | 10,2 |
| -Sawmilling and planing of wood | 0,8 | 0,7 | 0,7 |
| -Products of wood | 1,2 | 1,0 | 1,3 |
| -Paper and paper products | 5,3 | 4,8 | 3,8 |
| -Publishing | 1,5 | 2,4 | 1,9 |
| -Printing, recorded media | 2,6 | 2,1 | 2,5 |
| Petroleum, chemical products, rubber and plastic products | 19,3 | 22,5 | 22,1 |
| -Coke, petroleum products and nuclear fuel | 4,2 | 9,1 | 8,5 |
| -Basic chemicals | 4,5 | 4,0 | 4,5 |
| -Other chemical products | 6,2 | 5,4 | 5,3 |
| -Rubber products | 1,4 | 1,1 | 1,0 |
| -Plastic products | 3,1 | 3,0 | 2,7 |
| Glass and non-metallic mineral products | 4,5 | 3,9 | 4,8 |
| -Glass and glass products | 1,0 | 1,1 | 1,0 |
| -Non-metallic mineral products | 3,5 | 2,9 | 3,8 |
| Basic iron and steel, non-ferrous metal products, metal products and machinery | 23,6 | 22,4 | 22,9 |
| -Basic iron and steel products | 7,6 | 5,5 | 7,7 |
| -Non-ferrous metal products | 3,2 | 4,7 | 3,4 |
| -Structural metal products | 2,4 | 1,3 | 2,0 |
| -Other fabricated metal products | 4,6 | 4,2 | 3,8 |
| -General purpose machinery | 2,5 | 2,4 | 2,4 |
| -Special purpose machinery | 2,9 | 3,2 | 3,1 |
| -Household appliances | 0,4 | 1,2 | 0,6 |
| Electrical machinery | 3,4 | 2,7 | 2,5 |
| Radio, television and communication apparatus and professional equipment | 1,5 | 1,3 | 1,1 |
| -Radio, television and communication apparatus | 1,0 | 0,7 | 0,4 |
| -Professional equipment | 0,5 | 0,6 | 0,7 |
| Motor vehicles, parts and accessories and other transport equipment | 9,1 | 8,6 | 10,9 |
| -Motor vehicles | 4,5 | 4,1 | 4,9 |
| -Bodies for motor vehicles, trailers and semi-trailers | 0,5 | 0,4 | 0,5 |
| -Parts and accessories | 3,0 | 3,1 | 4,7 |
| -Other transport equipment | 1,0 | 1,0 | 0,9 |
| Other manufacturing divisions | 4,1 | 5,8 | 5,2 |
| -Furniture | 1,6 | 1,6 | 1,3 |
| -Other manufacturing groups | 2,6 | 4,2 | 3,9 |
| Total | 100,0 | 100,0 | 100,0 |

General information

Stats SA publishes approximately 300 different statistical releases each year. It is not economically viable to produce them in more than one of South Africa's eleven official languages. Since the releases are used extensively, not only locally but also by international economic and social-scientific communities, Stats SA releases are published in English.

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