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Manufacturing: Production and sales (Preliminary)

June 2024

The results published in the next publication (July 2024) will be based on a new sample. This is an annual procedure which typically affects the level of sales. To avoid breaks in time series and to minimise revisions to historical growth rates, historical sales levels will be revised (i.e. they will be linked to the estimates based on the new sample).

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Production: results for June 2024

Table A – Key growth rates in the volume of manufacturing production

	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
Year-on-year % change, unadjusted	3,0	3,8	-6,8	5,0	-1,2	-5,2
Month-on-month % change, seasonally adjusted	0,3	-0,7	-2,5	5,5	-3,6	-0,5
3-month % change, seasonally adjusted ¹	0,3	-0,2	-1,2	-0,6	-0,5	0,9

¹ Percentage change between the previous 3 months and the 3 months ending in the month indicated.

Manufacturing production decreased by 5,2% in June 2024 compared with June 2023. The following divisions made the largest negative contributions:

- basic iron and steel, non-ferrous metal products, metal products and machinery (-8,4% and contributing -1,8 percentage points);
- motor vehicles, parts and accessories and other transport equipment (-15,6% and contributing -1,6 percentage points); and
- food and beverages (-6,0% and contributing -1,4 percentage points) – see Tables 5 and 6.

Seasonally adjusted manufacturing production decreased by 0,5% in June 2024 compared with May 2024. This followed month-on-month changes of -3,6% in May 2024 and 5,5% in April 2024 – see Table A.

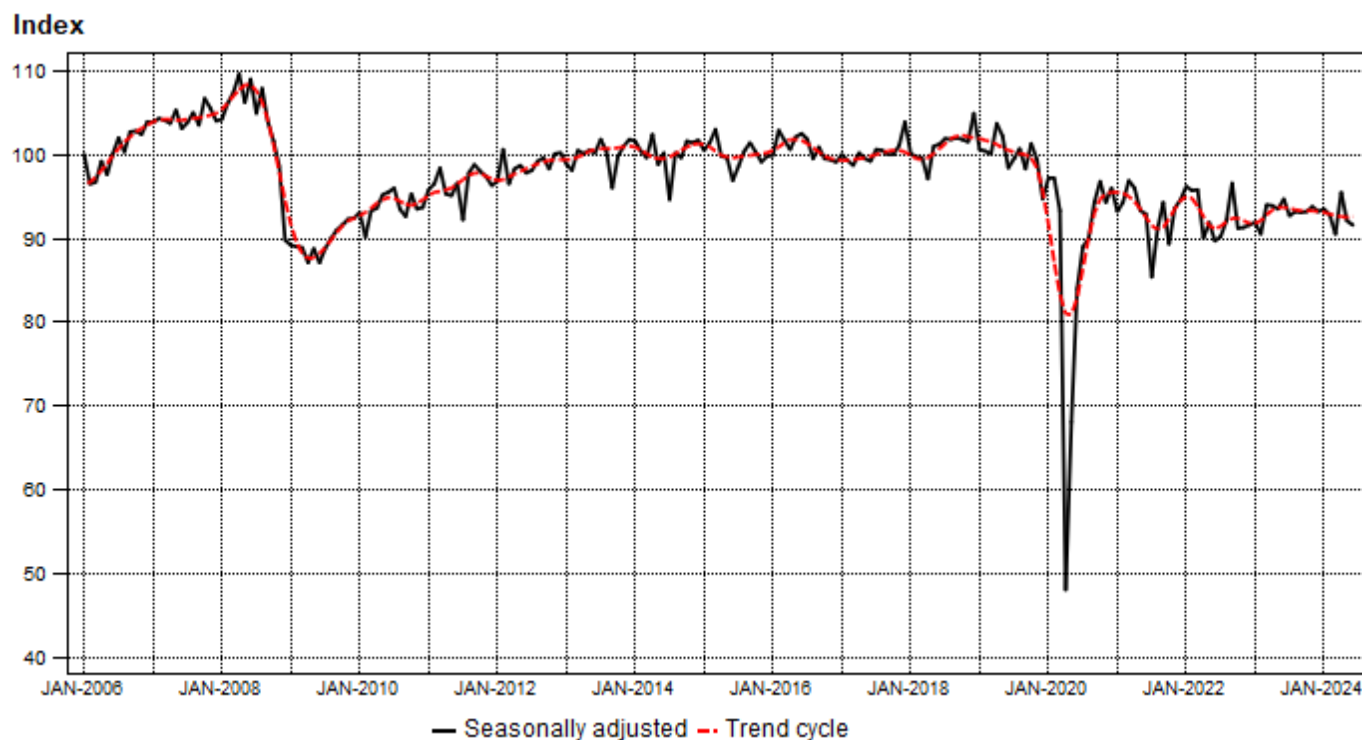
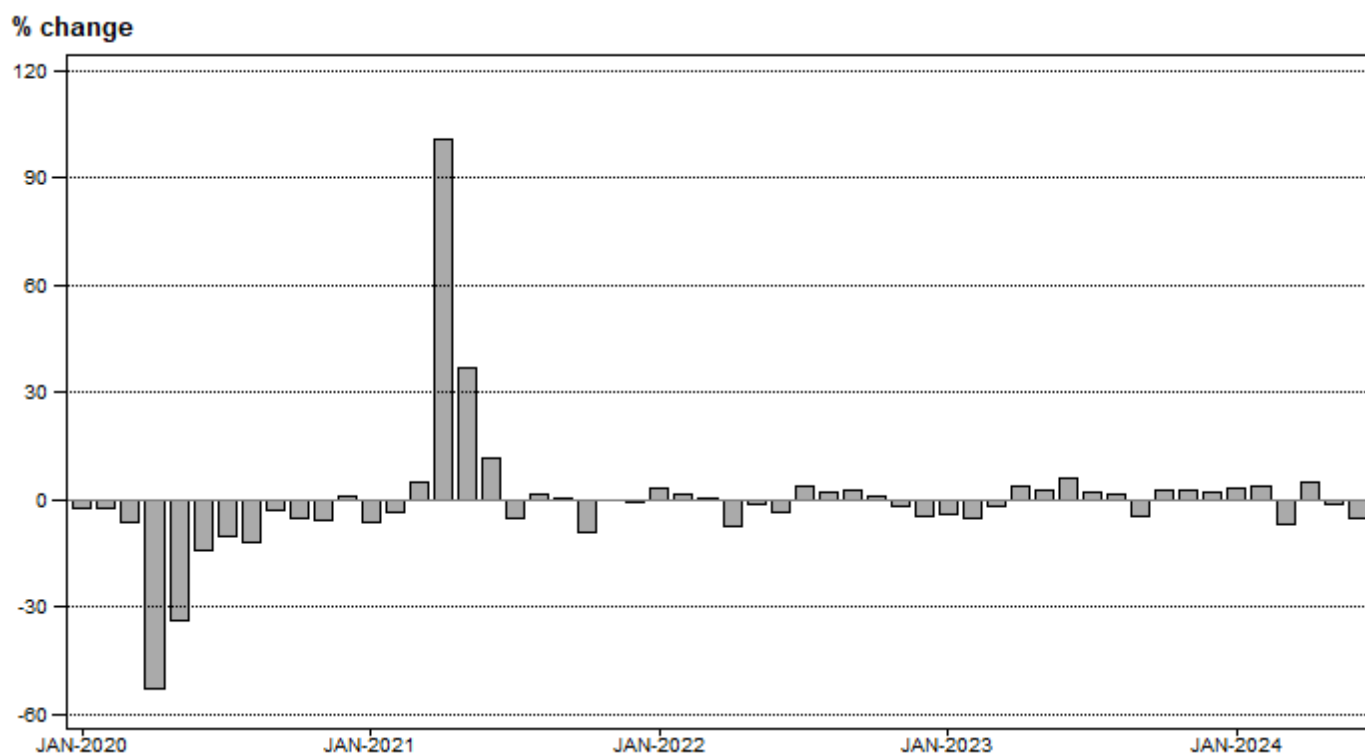
Seasonally adjusted manufacturing production increased by 0,9% in the second quarter of 2024 compared with the first quarter of 2024. Six of the ten manufacturing divisions reported positive growth rates over this period.

The following divisions made the largest positive contributions:

- motor vehicles, parts and accessories and other transport equipment (4,5% and contributing 0,4 of a percentage point);
- food and beverages (1,5% and contributing 0,3 of a percentage point); and
- basic iron and steel, non-ferrous metal products, metal products and machinery (1,5% and contributing 0,3 of a percentage point) – see Table B.

Table B – Seasonally adjusted manufacturing production for the latest three months by division and major group (Base: 2019=100)

Manufacturing division and major group	Weight	Jan – Mar 2024	Apr – Jun 2024	% change between Jan – Mar 2024 and Apr – Jun 2024	Contribution (% points) to the total % change
Food and beverages	21,44	102,0	103,5	1,5	0,3
Meat, fish, fruit, etc.	3,42	110,0	109,0	-0,9	0,0
Dairy products	1,47	96,6	99,3	2,8	0,0
Grain mill products	1,85	103,8	102,8	-1,0	0,0
Other food products	7,81	94,4	87,9	-6,9	-0,6
Beverages	6,89	107,3	119,4	11,3	0,9
Textiles, clothing, leather and footwear	4,07	91,9	90,3	-1,7	-0,1
Textiles	1,04	101,4	97,4	-3,9	0,0
Other textile products	0,58	84,7	92,6	9,3	0,0
Knitted, crocheted articles	0,06	80,2	77,2	-3,7	0,0
Wearing apparel	1,88	90,4	86,4	-4,4	-0,1
Leather and leather products	0,26	83,3	83,1	-0,2	0,0
Footwear	0,25	92,8	94,9	2,3	0,0
Wood and wood products, paper, publishing and printing	10,48	96,2	95,8	-0,4	0,0
Sawmilling and planing of wood	0,86	97,6	100,0	2,5	0,0
Products of wood	0,90	111,2	118,1	6,2	0,1
Paper and paper products	5,26	102,2	97,2	-4,9	-0,3
Publishing	2,10	75,6	77,0	1,9	0,0
Printing, recorded media	1,36	94,1	102,2	8,6	0,1
Petroleum, chemical products, rubber and plastic products	24,86	79,8	80,4	0,8	0,2
Coke, petroleum products and nuclear fuel	11,92	62,8	64,5	2,7	0,2
Basic chemicals	3,39	102,3	103,2	0,9	0,0
Other chemical products	6,82	89,8	88,5	-1,4	-0,1
Rubber products	0,68	92,9	87,0	-6,4	0,0
Plastic products	2,05	103,2	106,4	3,1	0,1
Glass and non-metallic mineral products	3,10	105,4	100,0	-5,1	-0,2
Glass and glass products	0,48	103,7	102,5	-1,2	0,0
Non-metallic mineral products	2,62	105,7	99,6	-5,8	-0,2
Basic iron and steel, non-ferrous metal products, metal products and machinery	19,96	93,2	94,6	1,5	0,3
Basic iron and steel products	2,92	83,2	78,8	-5,3	-0,1
Non-ferrous metal products	3,54	86,3	87,1	0,9	0,0
Structural metal products	2,01	106,1	104,6	-1,4	0,0
Other fabricated metal products	3,65	97,4	102,6	5,3	0,2
General purpose machinery	3,45	97,5	100,0	2,6	0,1
Special purpose machinery	3,73	92,0	94,8	3,0	0,1
Household appliances	0,66	94,9	100,1	5,5	0,0
Electrical machinery	2,14	107,5	111,0	3,3	0,1
Radio, television and communication apparatus and professional equipment	1,06	101,4	103,9	2,5	0,0
Radio, television and communication apparatus	0,08	90,3	105,8	17,2	0,0
Professional equipment	0,98	102,3	103,8	1,5	0,0
Motor vehicles, parts and accessories and other transport equipment	8,72	91,4	95,5	4,5	0,4
Motor vehicles	2,62	94,3	99,7	5,7	0,2
Bodies for motor vehicles, trailers and semi-trailers	0,75	107,6	91,6	-14,9	-0,1
Parts and accessories	4,03	84,3	92,4	9,6	0,4
Other transport equipment	1,32	98,6	98,8	0,2	0,0
Furniture and other manufacturing	4,17	84,6	81,1	-4,1	-0,2
Furniture	0,69	93,4	97,7	4,6	0,0
Other manufacturing groups	3,48	82,9	77,8	-6,2	-0,2
Total	100	92,3	93,1	0,9	0,9

Figure 1 – Volume of manufacturing production (Base: 2019=100)**Figure 2 – Volume of manufacturing production (Base: 2019=100): year-on-year percentage change**

Sales: results for June 2024**Table C – Key growth rates in manufacturing sales at current prices**

	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
Year-on-year % change, unadjusted	9,6	10,8	-3,9	12,5	5,1	2,3
Month-on-month % change, seasonally adjusted	-1,5	0,7	-2,5	5,8	-3,5	0,4
3-month % change, seasonally adjusted ¹	1,7	1,8	-0,3	0,4	-0,1	1,9

¹ Percentage change between the previous 3 months and the 3 months ending in the month indicated.

Seasonally adjusted manufacturing sales increased by 0,4% in June 2024 compared with May 2024. This followed month-on-month changes of -3,5% in May 2024 and 5,8% in April 2024 – see Table C.

Table D – Seasonally adjusted manufacturing sales at current prices for the latest three months by division

Manufacturing division	Jan – Mar 2024 (R million)	Apr – Jun 2024 (R million)	% change between Jan – Mar 2024 and Apr – Jun 2024	Contribution (% points) to the total % change
Food and beverages	202 816	202 281	-0,3	-0,1
Textiles, clothing, leather and footwear	19 747	19 644	-0,5	0,0
Wood and wood products, paper, publishing and printing	54 490	56 119	3,0	0,2
Petroleum, chemical products, rubber and plastic products	176 649	178 418	1,0	0,2
Glass and non-metallic mineral products	23 745	22 673	-4,5	-0,1
Basic iron and steel, non-ferrous metal products, metal products and machinery	172 862	178 785	3,4	0,7
Electrical machinery	21 197	22 384	5,6	0,1
Radio, television and communication apparatus and professional equipment	7 481	8 386	12,1	0,1
Motor vehicles, parts and accessories and other transport equipment	137 683	144 938	5,3	0,9
Furniture and other manufacturing	31 200	30 405	-2,5	-0,1
Total	847 870	864 035	1,9	1,9

Seasonally adjusted manufacturing sales increased by 1,9% in the second quarter of 2024 compared with the first quarter of 2024. The largest positive contributions were made by the following divisions:

- motor vehicles, parts and accessories and other transport equipment (5,3% and contributing 0,9 of a percentage point); and
- basic iron and steel, non-ferrous metal products, metal products and machinery (3,4% and contributing 0,7 of a percentage point) – see Table D.



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Tables

Table 1 – Index of the volume of manufacturing production (Base: 2019=100)

Month	2018	2019	2020	2021	2022	2023	2024
Jan	87,1	88,0	85,7	80,3	82,8	79,5	81,9
Feb	94,5	94,9	92,4	89,3	90,9	86,0	89,3
Mar	98,9	101,2	94,5	98,9	99,1	97,5	90,9
Apr	91,9	95,8	45,3	91,1	84,5	87,6	92,0
May	101,8	102,0	67,2	92,0	91,0	93,3	92,2
Jun	101,9	97,8	84,1	93,7	90,3	95,5	90,5
Jul	103,2	101,8	91,4	86,8	90,2	92,1	
Aug	106,6	105,2	92,9	94,3	96,2	97,5	
Sep	104,9	102,6	99,4	99,8	102,6	98,1	
Oct	113,4	112,7	106,8	97,2	98,2	100,9	
Nov	115,3	111,0	104,7	104,7	102,5	105,3	
Dec	93,7	86,8	87,6	87,0	82,9	84,6	
Total	101,1	100,0	87,7	92,9	92,6	93,2	

Table 2 – Year-on-year percentage change in the volume of manufacturing production

Month	2019	2020	2021	2022	2023	2024	2024 year-to-date
Jan	1,0	-2,6	-6,3	3,1	-4,0	3,0	3,0
Feb	0,4	-2,6	-3,4	1,8	-5,4	3,8	3,4
Mar	2,3	-6,6	4,7	0,2	-1,6	-6,8	-0,3
Apr	4,2	-52,7	101,1	-7,2	3,7	5,0	0,9
May	0,2	-34,1	36,9	-1,1	2,5	-1,2	0,6
Jun	-4,0	-14,0	11,4	-3,6	5,8	-5,2	-0,4
Jul	-1,4	-10,2	-5,0	3,9	2,1		
Aug	-1,3	-11,7	1,5	2,0	1,4		
Sep	-2,2	-3,1	0,4	2,8	-4,4		
Oct	-0,6	-5,2	-9,0	1,0	2,7		
Nov	-3,7	-5,7	0,0	-2,1	2,7		
Dec	-7,4	0,9	-0,7	-4,7	2,1		
Total	-1,1	-12,3	5,9	-0,3	0,6		

Table 3 – Seasonally adjusted volume of manufacturing production

Month	Index (Base: 2019=100)				Month-on-month % change			
	2021	2022	2023	2024	2021	2022	2023	2024
Jan	93,2	96,2	91,9	93,5	-2,9	1,7	0,3	0,3
Feb	94,3	95,7	90,5	92,8	1,2	-0,5	-1,5	-0,7
Mar	96,9	95,8	94,0	90,5	2,8	0,1	3,9	-2,5
Apr	96,0	90,0	93,9	95,5	-0,9	-6,1	-0,1	5,5
May	93,3	91,9	93,5	92,1	-2,8	2,1	-0,4	-3,6
Jun	92,9	89,7	94,7	91,6	-0,4	-2,4	1,3	-0,5
Jul	85,4	90,2	92,7		-8,1	0,6	-2,1	
Aug	91,1	92,1	93,2		6,7	2,1	0,5	
Sep	94,3	96,6	93,1		3,5	4,9	-0,1	
Oct	89,3	91,2	93,2		-5,3	-5,6	0,1	
Nov	93,6	91,3	93,8		4,8	0,1	0,6	
Dec	94,6	91,6	93,2		1,1	0,3	-0,6	

Table 4 – Index of the volume of manufacturing production by division and major group (Base: 2019=100)

Manufacturing division and major group	Weight	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
Food and beverages	21,44	90,3	94,8	103,2	101,6	104,4	95,9
Meat, fish, fruit, etc.	3,42	98,5	110,4	108,2	102,7	112,9	107,0
Dairy products	1,47	97,6	92,0	95,0	93,2	94,5	89,7
Grain mill products	1,85	100,9	97,3	98,6	102,1	103,3	102,0
Other food products	7,81	78,1	78,7	92,7	88,7	94,3	90,0
Beverages	6,89	95,7	105,1	115,5	117,3	113,9	96,8
Textiles, clothing, leather and footwear	4,07	71,0	86,2	87,8	87,2	91,9	88,6
Textiles	1,04	87,8	87,6	106,1	99,7	108,4	94,0
Other textile products	0,58	57,9	92,6	81,7	93,0	96,3	85,4
Knitted, crocheted articles	0,06	59,9	68,9	76,3	67,7	81,6	78,8
Wearing apparel	1,88	65,6	84,9	81,1	79,5	83,4	88,5
Leather and leather products	0,26	83,4	94,8	76,6	81,2	81,0	77,3
Footwear	0,25	62,3	70,8	90,2	90,4	89,9	88,7
Wood and wood products, paper, publishing and printing	10,48	87,3	90,5	91,7	87,5	86,5	92,9
Sawmilling and planing of wood	0,86	96,4	99,8	84,8	98,2	98,2	103,2
Products of wood	0,90	96,7	102,3	109,1	115,9	110,3	107,1
Paper and paper products	5,26	91,3	99,2	103,1	90,8	85,5	95,9
Publishing	2,10	74,5	68,7	62,0	60,2	70,0	71,3
Printing, recorded media	1,36	79,3	76,9	86,6	91,4	92,5	98,9
Petroleum, chemical products, rubber and plastic products	24,86	77,7	77,1	78,5	78,4	79,1	78,7
Coke, petroleum products and nuclear fuel	11,92	64,7	61,8	66,4	62,9	57,1	61,5
Basic chemicals	3,39	100,6	93,9	96,0	104,1	107,3	103,4
Other chemical products	6,82	84,2	85,0	83,4	84,0	94,7	90,4
Rubber products	0,68	94,2	100,5	90,9	93,4	85,2	86,3
Plastic products	2,05	88,1	104,5	99,8	102,1	106,1	95,9
Glass and non-metallic mineral products	3,10	91,3	98,3	99,5	96,5	108,0	95,3
Glass and glass products	0,48	106,0	98,5	90,4	92,9	96,3	104,9
Non-metallic mineral products	2,62	88,6	98,3	101,2	97,1	110,1	93,6
Basic iron and steel, non-ferrous metal products, metal products and machinery	19,96	79,3	91,2	93,8	96,9	95,3	95,6
Basic iron and steel products	2,92	88,7	78,7	90,0	75,5	75,2	84,4
Non-ferrous metal products	3,54	81,8	81,1	88,7	84,4	93,0	85,9
Structural metal products	2,01	76,9	110,3	107,1	107,7	104,6	97,3
Other fabricated metal products	3,65	82,3	104,9	94,5	108,0	98,8	99,4
General purpose machinery	3,45	72,8	88,4	98,0	106,0	98,4	106,7
Special purpose machinery	3,73	73,4	88,5	89,4	99,9	100,5	97,4
Household appliances	0,66	82,1	96,2	97,5	100,4	104,7	101,7
Electrical machinery	2,14	87,7	105,4	113,3	118,4	116,2	109,2
Radio, television and communication apparatus and professional equipment	1,06	81,6	99,2	110,0	105,1	100,7	99,2
Radio, television and communication apparatus	0,08	70,1	77,7	87,7	94,2	91,1	97,8
Professional equipment	0,98	82,5	101,0	111,8	106,0	101,5	99,3
Motor vehicles, parts and accessories and other transport equipment	8,72	78,7	99,1	87,3	99,7	94,8	93,3
Motor vehicles	2,62	82,4	106,4	80,3	94,5	105,0	94,4
Bodies for motor vehicles, trailers and semi-trailers	0,75	79,2	112,8	96,8	103,5	97,8	87,6
Parts and accessories	4,03	74,3	91,8	79,1	103,6	90,8	95,2
Other transport equipment	1,32	84,3	98,9	120,8	95,9	85,1	88,4
Furniture and other manufacturing	4,17	70,9	86,5	73,1	79,9	75,7	82,9
Furniture	0,69	76,0	80,9	84,9	89,9	94,4	97,1
Other manufacturing groups	3,48	69,9	87,6	70,7	77,9	71,9	80,1
Total	100	81,9	89,3	90,9	92,0	92,2	90,5

Table 5 – Year-on-year percentage change in the volume of manufacturing production by division and major group (Base: 2019=100)

Manufacturing division and major group	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
Food and beverages	-3,3	5,3	-1,5	6,1	6,9	-6,0
Meat, fish, fruit, etc.	-2,9	9,5	-6,8	7,2	3,4	-3,2
Dairy products	-3,6	5,7	-10,4	-3,2	-7,8	-7,1
Grain mill products	9,6	-3,2	-8,8	9,7	-5,3	-1,5
Other food products	1,2	0,5	1,9	-7,0	9,7	-14,7
Beverages	-10,1	9,9	1,5	21,1	12,4	2,4
Textiles, clothing, leather and footwear	7,1	-0,2	-6,4	3,2	-1,4	-4,6
Textiles	16,3	-6,0	-4,2	9,6	-5,2	-17,8
Other textile products	-11,3	-8,4	-12,3	8,6	14,0	-6,4
Knitted, crocheted articles	4,7	-2,7	-10,7	-15,9	-7,5	-1,7
Wearing apparel	11,2	7,2	-4,9	-2,8	-2,0	7,5
Leather and leather products	4,3	6,8	-10,9	12,6	0,0	-4,9
Footwear	-16,0	-11,4	-7,8	1,2	-9,9	-13,2
Wood and wood products, paper, publishing and printing	6,6	13,4	0,3	9,9	4,0	1,1
Sawmilling and planing of wood	4,4	4,4	0,7	14,1	4,6	-0,7
Products of wood	0,7	-0,2	3,5	22,3	5,4	5,2
Paper and paper products	9,7	33,0	3,9	9,7	3,9	2,0
Publishing	2,3	-10,8	-13,4	-3,4	-2,9	-11,0
Printing, recorded media	5,7	-2,8	-0,9	14,1	11,9	12,8
Petroleum, chemical products, rubber and plastic products	13,4	4,5	-3,9	2,3	3,4	1,3
Coke, petroleum products and nuclear fuel	25,9	10,4	4,9	-2,6	6,1	10,0
Basic chemicals	11,9	-0,8	-5,5	6,4	5,2	-0,5
Other chemical products	5,4	-0,7	-11,9	2,4	-0,2	-4,1
Rubber products	2,1	-2,1	-18,1	4,8	-0,6	-11,5
Plastic products	1,1	10,7	-2,9	14,1	3,7	-2,9
Glass and non-metallic mineral products	5,2	11,3	3,2	5,8	-2,3	-4,1
Glass and glass products	5,5	4,7	-14,3	-3,6	-7,4	5,0
Non-metallic mineral products	5,1	12,6	6,9	7,5	-1,4	-5,7
Basic iron and steel, non-ferrous metal products, metal products and machinery	-0,8	0,8	-9,9	3,4	-8,3	-8,4
Basic iron and steel products	8,4	1,9	-3,6	-17,8	-8,6	8,5
Non-ferrous metal products	-2,0	0,0	-1,0	1,7	-1,4	-6,9
Structural metal products	7,9	15,3	-5,3	11,5	6,2	-3,8
Other fabricated metal products	6,9	5,0	-10,5	20,7	-12,3	-12,0
General purpose machinery	-13,0	-10,7	-13,6	3,0	-17,7	-11,3
Special purpose machinery	-5,3	-1,4	-18,8	1,7	-8,2	-15,2
Household appliances	-6,1	4,7	-11,0	1,1	-2,4	-6,4
Electrical machinery	8,5	2,9	0,0	15,3	-0,6	-3,7
Radio, television and communication apparatus and professional equipment	9,8	0,4	-1,4	12,5	-2,1	-1,0
Radio, television and communication apparatus	9,4	-12,8	-15,3	19,1	13,3	12,5
Professional equipment	9,9	1,4	-0,4	12,1	-3,1	-2,0
Motor vehicles, parts and accessories and other transport equipment	-2,8	-4,6	-26,5	7,3	-11,7	-15,6
Motor vehicles	6,0	9,0	-29,4	12,4	2,3	-9,8
Bodies for motor vehicles, trailers and semi-trailers	10,2	9,3	-21,0	10,9	-17,6	-30,3
Parts and accessories	-11,9	-16,5	-33,5	-0,1	-21,4	-19,3
Other transport equipment	2,4	0,6	-3,7	24,1	-0,5	-2,0
Furniture and other manufacturing	0,3	6,9	-15,1	-2,9	-13,9	-10,1
Furniture	4,0	3,5	-10,4	9,6	4,4	4,1
Other manufacturing groups	-0,4	7,6	-16,1	-5,3	-17,7	-12,8
Total	3,0	3,8	-6,8	5,0	-1,2	-5,2

Table 6 – Contribution of each division and major group to the year-on-year percentage change in the volume of manufacturing production (percentage points)

Manufacturing division and major group	Weight	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
Food and beverages	21,44	-0,8	1,2	-0,4	1,4	1,5	-1,4
Meat, fish, fruit, etc.	3,42	-0,1	0,4	-0,3	0,3	0,1	-0,1
Dairy products	1,47	-0,1	0,1	-0,2	-0,1	-0,1	-0,1
Grain mill products	1,85	0,2	-0,1	-0,2	0,2	-0,1	0,0
Other food products	7,81	0,1	0,0	0,1	-0,6	0,7	-1,3
Beverages	6,89	-0,9	0,8	0,1	1,6	0,9	0,2
Textiles, clothing, leather and footwear	4,07	0,2	0,0	-0,3	0,1	-0,1	-0,2
Textiles	1,04	0,2	-0,1	-0,1	0,1	-0,1	-0,2
Other textile products	0,58	-0,1	-0,1	-0,1	0,0	0,1	0,0
Knitted, crocheted articles	0,06	0,0	0,0	0,0	0,0	0,0	0,0
Wearing apparel	1,88	0,2	0,1	-0,1	0,0	0,0	0,1
Leather and leather products	0,26	0,0	0,0	0,0	0,0	0,0	0,0
Footwear	0,25	0,0	0,0	0,0	0,0	0,0	0,0
Wood and wood products, paper, publishing and printing	10,48	0,7	1,3	0,0	0,9	0,4	0,1
Sawmilling and planing of wood	0,86	0,0	0,0	0,0	0,1	0,0	0,0
Products of wood	0,90	0,0	0,0	0,0	0,2	0,1	0,0
Paper and paper products	5,26	0,5	1,5	0,2	0,5	0,2	0,1
Publishing	2,10	0,0	-0,2	-0,2	-0,1	0,0	-0,2
Printing, recorded media	1,36	0,1	0,0	0,0	0,2	0,1	0,2
Petroleum, chemical products, rubber and plastic products	24,86	2,9	1,0	-0,8	0,5	0,7	0,3
Coke, petroleum products and nuclear fuel	11,92	2,0	0,8	0,4	-0,2	0,4	0,7
Basic chemicals	3,39	0,5	0,0	-0,2	0,2	0,2	0,0
Other chemical products	6,82	0,4	0,0	-0,8	0,2	0,0	-0,3
Rubber products	0,68	0,0	0,0	-0,1	0,0	0,0	-0,1
Plastic products	2,05	0,0	0,2	-0,1	0,3	0,1	-0,1
Glass and non-metallic mineral products	3,10	0,2	0,4	0,1	0,2	-0,1	-0,1
Glass and glass products	0,48	0,0	0,0	-0,1	0,0	0,0	0,0
Non-metallic mineral products	2,62	0,1	0,3	0,2	0,2	0,0	-0,2
Basic iron and steel, non-ferrous metal products, metal products and machinery	19,96	-0,2	0,2	-2,1	0,7	-1,8	-1,8
Basic iron and steel products	2,92	0,3	0,1	-0,1	-0,5	-0,2	0,2
Non-ferrous metal products	3,54	-0,1	0,0	0,0	0,1	0,0	-0,2
Structural metal products	2,01	0,1	0,3	-0,1	0,3	0,1	-0,1
Other fabricated metal products	3,65	0,2	0,2	-0,4	0,8	-0,5	-0,5
General purpose machinery	3,45	-0,5	-0,4	-0,5	0,1	-0,8	-0,5
Special purpose machinery	3,73	-0,2	-0,1	-0,8	0,1	-0,4	-0,7
Household appliances	0,66	0,0	0,0	-0,1	0,0	0,0	0,0
Electrical machinery	2,14	0,2	0,1	0,0	0,4	0,0	-0,1
Radio, television and communication apparatus and professional equipment	1,06	0,1	0,0	0,0	0,1	0,0	0,0
Radio, television and communication apparatus	0,08	0,0	0,0	0,0	0,0	0,0	0,0
Professional equipment	0,98	0,1	0,0	0,0	0,1	0,0	0,0
Motor vehicles, parts and accessories and other transport equipment	8,72	-0,3	-0,5	-2,8	0,7	-1,2	-1,6
Motor vehicles	2,62	0,2	0,3	-0,9	0,3	0,1	-0,3
Bodies for motor vehicles, trailers and semi-trailers	0,75	0,1	0,1	-0,2	0,1	-0,2	-0,3
Parts and accessories	4,03	-0,5	-0,8	-1,6	0,0	-1,1	-1,0
Other transport equipment	1,32	0,0	0,0	-0,1	0,3	0,0	0,0
Furniture and other manufacturing	4,17	0,0	0,3	-0,6	-0,1	-0,5	-0,4
Furniture	0,69	0,0	0,0	-0,1	0,1	0,0	0,0
Other manufacturing groups	3,48	0,0	0,3	-0,5	-0,2	-0,6	-0,4
Total	100	3,0	3,8	-6,8	5,0	-1,2	-5,2

Table 7 – Seasonally adjusted index of the volume of manufacturing production by division and major group (Base: 2019=100)

Manufacturing division and major group	Weight	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Month-on-month % change
Food and beverages	21,44	101,5	104,4	106,0	103,6	100,8	-2,7
Meat, fish, fruit, etc.	3,42	115,4	107,7	107,3	110,1	109,5	-0,5
Dairy products	1,47	97,0	95,5	97,6	99,6	100,6	1,0
Grain mill products	1,85	102,5	101,8	104,0	101,1	103,4	2,3
Other food products	7,81	92,0	100,3	87,9	89,4	86,5	-3,2
Beverages	6,89	105,9	110,0	128,2	117,9	112,1	-4,9
Textiles, clothing, leather and footwear	4,07	88,7	88,9	90,1	90,4	90,3	-0,1
Textiles	1,04	89,8	101,7	100,7	98,9	92,5	-6,5
Other textile products	0,58	88,1	84,4	92,1	95,2	90,6	-4,8
Knitted, crocheted articles	0,06	77,1	78,7	73,7	78,0	79,9	2,4
Wearing apparel	1,88	88,2	84,9	83,4	84,9	90,8	6,9
Leather and leather products	0,26	88,5	72,4	86,4	83,3	79,6	-4,4
Footwear	0,25	92,0	96,1	99,4	95,3	90,1	-5,5
Wood and wood products, paper, publishing and printing	10,48	96,0	95,3	97,8	95,2	94,4	-0,8
Sawmilling and planing of wood	0,86	97,7	95,3	102,0	97,1	100,9	3,9
Products of wood	0,90	108,5	112,8	123,7	115,9	114,8	-0,9
Paper and paper products	5,26	103,5	101,9	100,1	96,2	95,2	-1,0
Publishing	2,10	74,2	72,7	75,2	79,2	76,6	-3,3
Printing, recorded media	1,36	91,5	93,0	104,2	100,8	101,5	0,7
Petroleum, chemical products, rubber and plastic products	24,86	79,9	78,1	80,7	79,9	80,7	1,0
Coke, petroleum products and nuclear fuel	11,92	63,1	63,1	64,4	63,3	65,8	3,9
Basic chemicals	3,39	103,9	98,7	104,3	103,8	101,5	-2,2
Other chemical products	6,82	88,3	85,8	88,3	88,1	89,2	1,2
Rubber products	0,68	93,2	89,1	90,0	87,4	83,6	-4,3
Plastic products	2,05	105,5	101,6	108,4	107,4	103,3	-3,8
Glass and non-metallic mineral products	3,10	106,3	100,9	102,5	101,2	96,3	-4,8
Glass and glass products	0,48	105,4	95,3	100,6	97,4	109,4	12,3
Non-metallic mineral products	2,62	106,5	101,9	102,9	101,9	93,9	-7,9
Basic iron and steel, non-ferrous metal products, metal products and machinery	19,96	94,7	90,4	98,5	92,2	93,0	0,9
Basic iron and steel products	2,92	80,6	82,9	72,0	75,0	89,4	19,2
Non-ferrous metal products	3,54	85,9	87,3	86,8	87,8	86,6	-1,4
Structural metal products	2,01	110,1	102,3	113,2	105,9	94,6	-10,7
Other fabricated metal products	3,65	102,0	89,2	113,3	97,3	97,3	0,0
General purpose machinery	3,45	97,8	97,2	111,0	92,2	96,9	5,1
Special purpose machinery	3,73	94,8	86,8	95,9	96,5	91,9	-4,8
Household appliances	0,66	100,2	94,7	101,7	99,4	99,3	-0,1
Electrical machinery	2,14	106,1	105,7	118,1	108,2	106,8	-1,3
Radio, television and communication apparatus and professional equipment	1,06	102,0	100,1	112,9	100,3	98,6	-1,7
Radio, television and communication apparatus	0,08	81,4	91,8	111,2	103,3	102,8	-0,5
Professional equipment	0,98	103,7	100,8	113,0	100,1	98,3	-1,8
Motor vehicles, parts and accessories and other transport equipment	8,72	96,1	82,6	99,8	94,3	92,3	-2,1
Motor vehicles	2,62	101,0	80,0	97,8	103,8	97,4	-6,2
Bodies for motor vehicles, trailers and semi-trailers	0,75	116,1	95,6	103,8	93,3	77,6	-16,8
Parts and accessories	4,03	88,2	77,1	97,8	88,1	91,2	3,5
Other transport equipment	1,32	99,3	97,4	107,8	94,9	93,8	-1,2
Furniture and other manufacturing	4,17	85,5	81,4	84,4	77,7	81,2	4,5
Furniture	0,69	93,3	92,1	99,3	95,6	98,2	2,7
Other manufacturing groups	3,48	84,0	79,3	81,4	74,1	77,8	5,0
Total	100	92,8	90,5	95,5	92,1	91,6	-0,5

Table 8 – Manufacturing sales at current prices (R million)

Month	2018	2019	2020	2021	2022	2023	2024
Jan	168 405	184 367	183 792	180 331	204 747	224 556	246 096
Feb	187 805	199 110	203 921	208 150	231 366	251 334	278 483
Mar	199 906	217 518	203 878	240 394	261 866	293 633	282 219
Apr	179 170	206 463	98 652	217 839	225 651	254 968	286 741
May	208 652	216 544	146 780	223 726	251 557	272 232	286 236
Jun	208 167	216 629	179 335	230 146	253 134	275 647	281 900
Jul	211 387	220 618	193 289	199 186	247 382	270 077	
Aug	218 759	229 429	199 602	221 163	258 747	288 300	
Sep	222 257	220 821	214 935	233 199	275 555	292 691	
Oct	240 466	240 720	235 300	231 408	267 185	300 434	
Nov	244 716	238 778	239 432	259 583	288 469	317 230	
Dec	197 482	191 072	197 868	218 714	238 243	262 383	
Total	2 487 172	2 582 069	2 296 784	2 663 839	3 003 902	3 303 485	

Table 9 – Year-on-year percentage change in manufacturing sales at current prices

Month	2019	2020	2021	2022	2023	2024	2024 year-to-date
Jan	9,5	-0,3	-1,9	13,5	9,7	9,6	9,6
Feb	6,0	2,4	2,1	11,2	8,6	10,8	10,2
Mar	8,8	-6,3	17,9	8,9	12,1	-3,9	4,8
Apr	15,2	-52,2	120,8	3,6	13,0	12,5	6,7
May	3,8	-32,2	52,4	12,4	8,2	5,1	6,4
Jun	4,1	-17,2	28,3	10,0	8,9	2,3	5,7
Jul	4,4	-12,4	3,1	24,2	9,2		
Aug	4,9	-13,0	10,8	17,0	11,4		
Sep	-0,6	-2,7	8,5	18,2	6,2		
Oct	0,1	-2,3	-1,7	15,5	12,4		
Nov	-2,4	0,3	8,4	11,1	10,0		
Dec	-3,2	3,6	10,5	8,9	10,1		
Total	3,8	-11,0	16,0	12,8	10,0		

Table 10 – Seasonally adjusted manufacturing sales at current prices

Month	R million				Month-on-month % change			
	2021	2022	2023	2024	2021	2022	2023	2024
Jan	212 384	241 619	261 657	283 786	-0,4	3,6	0,7	-1,5
Feb	218 533	242 945	262 749	285 643	2,9	0,5	0,4	0,7
Mar	230 834	249 381	277 734	278 441	5,6	2,6	5,7	-2,5
Apr	229 082	239 183	274 502	294 471	-0,8	-4,1	-1,2	5,8
May	226 688	251 653	270 790	284 213	-1,0	5,2	-1,4	-3,5
Jun	226 386	249 833	270 275	285 351	-0,1	-0,7	-0,2	0,4
Jul	199 307	250 598	275 432		-12,0	0,3	1,9	
Aug	217 757	252 223	280 984		9,3	0,6	2,0	
Sep	223 291	261 810	280 834		2,5	3,8	-0,1	
Oct	214 697	250 359	278 911		-3,8	-4,4	-0,7	
Nov	230 264	256 152	283 078		7,3	2,3	1,5	
Dec	233 330	259 762	288 238		1,3	1,4	1,8	

Table 11 – Manufacturing sales at current prices by division and major group (R million)

Manufacturing division and major group	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
Food and beverages	58 637	63 643	69 185	63 861	67 315	62 598
Meat, fish, fruit, etc.	16 882	18 914	18 662	17 996	19 715	19 166
Dairy products	5 796	5 643	5 893	5 745	5 778	5 500
Grain mill products	11 158	10 700	11 015	11 584	11 725	11 698
Other food products	10 294	11 703	15 820	10 503	11 846	11 116
Beverages	14 507	16 682	17 795	18 033	18 250	15 118
Textiles, clothing, leather and footwear	4 907	6 292	6 120	6 318	6 590	6 281
Textiles	827	872	912	906	953	884
Other textile products	1 321	2 076	1 893	2 001	2 144	1 908
Knitted, crocheted articles	156	175	172	171	203	202
Wearing apparel	1 527	1 979	1 880	1 905	1 961	1 997
Leather and leather products	533	580	523	554	564	527
Footwear	544	610	740	781	765	763
Wood and wood products, paper, publishing and printing	15 747	17 128	17 960	16 590	16 822	18 644
Sawmilling and planing of wood	1 234	1 370	1 394	1 372	1 473	1 459
Products of wood	1 868	1 965	2 159	2 419	2 170	2 194
Paper and paper products	8 363	9 550	10 077	8 127	8 376	9 965
Publishing	1 707	1 562	1 383	1 353	1 550	1 559
Printing, recorded media	2 574	2 682	2 947	3 318	3 252	3 468
Petroleum, chemical products, rubber and plastic products	52 424	58 285	57 369	58 963	58 609	61 507
Coke, petroleum products and nuclear fuel	20 418	22 772	23 239	22 934	21 572	22 501
Basic chemicals	10 280	10 987	9 893	11 614	10 914	13 123
Other chemical products	13 099	14 139	14 063	14 020	15 484	15 679
Rubber products	1 699	1 941	1 951	2 039	1 843	1 889
Plastic products	6 928	8 447	8 224	8 356	8 796	8 316
Glass and non-metallic mineral products	6 802	7 598	7 091	7 461	7 771	7 321
Glass and glass products	1 409	1 513	1 346	1 427	1 446	1 589
Non-metallic mineral products	5 393	6 084	5 745	6 034	6 325	5 732
Basic iron and steel, non-ferrous metal products, metal products and machinery	50 280	57 190	58 866	61 486	64 596	58 760
Basic iron and steel products	12 401	12 797	14 290	12 659	14 594	12 310
Non-ferrous metal products	16 685	16 801	16 452	18 497	20 409	17 430
Structural metal products	3 480	4 925	4 784	4 710	4 675	4 373
Other fabricated metal products	7 367	9 476	8 849	9 843	9 230	9 049
General purpose machinery	4 025	5 118	5 749	6 136	5 884	6 139
Special purpose machinery	5 145	6 750	7 399	8 259	8 338	8 053
Household appliances	1 176	1 323	1 343	1 383	1 466	1 406
Electrical machinery	5 714	6 825	7 586	7 754	7 681	7 115
Radio, television and communication apparatus and professional equipment	1 931	2 333	2 639	2 536	2 584	2 682
Radio, television and communication apparatus	813	977	1 112	1 127	1 188	1 302
Professional equipment	1 118	1 356	1 527	1 409	1 395	1 380
Motor vehicles, parts and accessories and other transport equipment	41 491	48 901	45 530	51 041	44 424	47 063
Motor vehicles	25 817	30 952	28 880	33 656	29 707	33 561
Bodies for motor vehicles, trailers and semi-trailers	1 224	1 592	1 598	1 735	1 611	1 444
Parts and accessories	11 710	13 128	11 063	12 468	10 279	9 129
Other transport equipment	2 740	3 229	3 990	3 182	2 827	2 929
Furniture and other manufacturing	8 162	10 288	9 872	10 731	9 844	9 929
Furniture	1 351	1 519	1 542	1 661	1 736	1 793
Other manufacturing groups	6 812	8 769	8 330	9 070	8 108	8 135
Total	246 096	278 483	282 219	286 741	286 236	281 900

Table 12 – Year-on-year percentage change in manufacturing sales at current prices by division and major group

Manufacturing division and major group	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
Food and beverages	2,1	8,0	4,2	1,1	2,9	4,0
Meat, fish, fruit, etc.	-0,2	8,3	-1,6	7,8	3,0	-0,3
Dairy products	3,7	10,0	-6,7	0,5	-5,9	-3,7
Grain mill products	2,2	-3,4	-12,1	0,3	-6,4	-4,3
Other food products	8,2	5,0	39,5	-28,6	-7,6	24,0
Beverages	0,0	18,0	3,1	24,2	23,3	7,5
Textiles, clothing, leather and footwear	16,3	7,4	-1,1	9,5	4,8	0,4
Textiles	23,6	1,8	-6,2	6,7	-11,5	-12,6
Other textile products	3,4	8,8	4,9	20,6	23,2	4,7
Knitted, crocheted articles	13,0	0,0	-25,5	-14,1	-9,8	-1,0
Wearing apparel	29,4	13,0	2,8	2,8	1,5	7,1
Leather and leather products	38,8	8,4	-11,5	22,0	11,0	0,8
Footwear	-4,9	-3,3	-2,6	3,0	-4,9	-7,9
Wood and wood products, paper, publishing and printing	13,7	15,7	-5,0	14,2	1,8	4,7
Sawmilling and planing of wood	-4,6	1,0	-3,6	-0,4	-0,3	-3,1
Products of wood	-1,3	-3,3	6,0	25,4	-4,9	2,5
Paper and paper products	26,0	35,6	-6,2	12,4	-0,3	5,0
Publishing	7,8	-7,2	-9,2	-0,6	-1,1	-11,4
Printing, recorded media	5,4	-0,3	-6,6	26,4	16,5	18,8
Petroleum, chemical products, rubber and plastic products	17,5	13,6	-1,5	9,6	9,4	7,7
Coke, petroleum products and nuclear fuel	47,3	27,7	12,2	10,2	31,0	9,4
Basic chemicals	4,0	9,6	-12,5	9,7	-1,6	17,0
Other chemical products	5,8	3,1	-8,9	4,1	-1,3	1,8
Rubber products	2,2	-0,6	-14,5	11,2	-8,3	-5,7
Plastic products	1,3	8,6	-3,7	18,0	6,0	5,0
Glass and non-metallic mineral products	17,5	16,1	-1,6	9,1	2,0	0,4
Glass and glass products	13,1	6,9	-16,2	4,1	2,1	12,6
Non-metallic mineral products	18,7	18,6	2,6	10,3	2,0	-2,5
Basic iron and steel, non-ferrous metal products, metal products and machinery	6,2	7,5	-7,1	12,2	4,8	-5,9
Basic iron and steel products	1,6	5,9	-11,7	-10,9	11,1	-17,9
Non-ferrous metal products	6,8	13,2	-4,2	22,8	15,8	10,3
Structural metal products	17,6	25,2	-2,8	17,3	7,3	1,4
Other fabricated metal products	11,8	8,1	-3,4	25,1	-8,8	-12,1
General purpose machinery	-9,2	-4,5	-7,3	9,7	-8,9	-6,7
Special purpose machinery	15,7	-3,2	-10,3	23,7	-1,7	-10,1
Household appliances	6,5	8,7	-8,3	1,8	0,8	-4,2
Electrical machinery	17,1	5,1	0,1	19,3	-0,1	-6,6
Radio, television and communication apparatus and professional equipment	11,7	1,5	-3,7	15,5	10,0	13,5
Radio, television and communication apparatus	2,7	-12,0	-9,8	14,4	27,9	34,8
Professional equipment	19,4	14,0	1,4	16,4	-1,8	-1,1
Motor vehicles, parts and accessories and other transport equipment	12,2	14,1	-12,9	37,4	9,6	7,2
Motor vehicles	12,0	20,1	-14,2	44,7	27,4	25,7
Bodies for motor vehicles, trailers and semi-trailers	29,8	3,4	-18,4	20,1	-16,9	-27,9
Parts and accessories	12,1	5,0	-12,7	25,4	-18,2	-26,1
Other transport equipment	7,3	5,2	-0,9	28,0	4,2	2,6
Furniture and other manufacturing	6,3	14,0	-7,3	4,7	-7,0	-7,0
Furniture	6,9	8,9	-8,1	6,7	7,0	7,3
Other manufacturing groups	6,2	14,9	-7,1	4,4	-9,5	-9,7
Total	9,6	10,8	-3,9	12,5	5,1	2,3

Table 13 – Contribution of each division and major group to the year-on-year percentage change in manufacturing sales at current prices (percentage points)

Manufacturing division and major group	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24
Food and beverages	0,5	1,9	1,0	0,3	0,7	0,9
Meat, fish, fruit, etc.	0,0	0,6	-0,1	0,5	0,2	0,0
Dairy products	0,1	0,2	-0,1	0,0	-0,1	-0,1
Grain mill products	0,1	-0,1	-0,5	0,0	-0,3	-0,2
Other food products	0,3	0,2	1,5	-1,6	-0,4	0,8
Beverages	0,0	1,0	0,2	1,4	1,3	0,4
Textiles, clothing, leather and footwear	0,3	0,2	0,0	0,2	0,1	0,0
Textiles	0,1	0,0	0,0	0,0	0,0	0,0
Other textile products	0,0	0,1	0,0	0,1	0,1	0,0
Knitted, crocheted articles	0,0	0,0	0,0	0,0	0,0	0,0
Wearing apparel	0,2	0,1	0,0	0,0	0,0	0,0
Leather and leather products	0,1	0,0	0,0	0,0	0,0	0,0
Footwear	0,0	0,0	0,0	0,0	0,0	0,0
Wood and wood products, paper, publishing and printing	0,8	0,9	-0,3	0,8	0,1	0,3
Sawmilling and planing of wood	0,0	0,0	0,0	0,0	0,0	0,0
Products of wood	0,0	0,0	0,0	0,2	0,0	0,0
Paper and paper products	0,8	1,0	-0,2	0,4	0,0	0,2
Publishing	0,1	0,0	0,0	0,0	0,0	-0,1
Printing, recorded media	0,1	0,0	-0,1	0,3	0,2	0,2
Petroleum, chemical products, rubber and plastic products	3,5	2,8	-0,3	2,0	1,8	1,6
Coke, petroleum products and nuclear fuel	2,9	2,0	0,9	0,8	1,9	0,7
Basic chemicals	0,2	0,4	-0,5	0,4	-0,1	0,7
Other chemical products	0,3	0,2	-0,5	0,2	-0,1	0,1
Rubber products	0,0	0,0	-0,1	0,1	-0,1	0,0
Plastic products	0,0	0,3	-0,1	0,5	0,2	0,1
Glass and non-metallic mineral products	0,5	0,4	0,0	0,2	0,1	0,0
Glass and glass products	0,1	0,0	-0,1	0,0	0,0	0,1
Non-metallic mineral products	0,4	0,4	0,0	0,2	0,0	-0,1
Basic iron and steel, non-ferrous metal products, metal products and machinery	1,3	1,6	-1,5	2,6	1,1	-1,3
Basic iron and steel products	0,1	0,3	-0,6	-0,6	0,5	-1,0
Non-ferrous metal products	0,5	0,8	-0,2	1,3	1,0	0,6
Structural metal products	0,2	0,4	0,0	0,3	0,1	0,0
Other fabricated metal products	0,3	0,3	-0,1	0,8	-0,3	-0,5
General purpose machinery	-0,2	-0,1	-0,2	0,2	-0,2	-0,2
Special purpose machinery	0,3	-0,1	-0,3	0,6	-0,1	-0,3
Household appliances	0,0	0,0	0,0	0,0	0,0	0,0
Electrical machinery	0,4	0,1	0,0	0,5	0,0	-0,2
Radio, television and communication apparatus and professional equipment	0,1	0,0	0,0	0,1	0,1	0,1
Radio, television and communication apparatus	0,0	-0,1	0,0	0,1	0,1	0,1
Professional equipment	0,1	0,1	0,0	0,1	0,0	0,0
Motor vehicles, parts and accessories and other transport equipment	2,0	2,4	-2,3	5,4	1,4	1,1
Motor vehicles	1,2	2,1	-1,6	4,1	2,3	2,5
Bodies for motor vehicles, trailers and semi-trailers	0,1	0,0	-0,1	0,1	-0,1	-0,2
Parts and accessories	0,6	0,2	-0,5	1,0	-0,8	-1,2
Other transport equipment	0,1	0,1	0,0	0,3	0,0	0,0
Furniture and other manufacturing	0,2	0,5	-0,3	0,2	-0,3	-0,3
Furniture	0,0	0,0	0,0	0,0	0,0	0,0
Other manufacturing groups	0,2	0,5	-0,2	0,1	-0,3	-0,3
Total	9,6	10,8	-3,9	12,5	5,1	2,3

Table 14 – Seasonally adjusted manufacturing sales at current prices by division and major group (R million)

Manufacturing division and major group	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Month-on-month % change
Food and beverages	67 279	70 636	66 591	68 464	67 226	-1,8
Meat, fish, fruit, etc.	20 567	19 203	18 779	19 575	19 740	0,8
Dairy products	6 003	5 800	5 987	6 009	6 093	1,4
Grain mill products	11 374	11 320	11 485	11 468	11 773	2,7
Other food products	12 288	17 566	10 357	12 008	11 568	-3,7
Beverages	17 046	16 747	19 983	19 405	18 053	-7,0
Textiles, clothing, leather and footwear	6 576	6 331	6 509	6 540	6 595	0,8
Textiles	906	927	903	878	907	3,3
Other textile products	1 988	1 920	2 053	2 073	2 051	-1,1
Knitted, crocheted articles	192	179	182	192	204	6,3
Wearing apparel	2 125	1 944	1 966	2 019	2 085	3,3
Leather and leather products	562	540	569	560	541	-3,4
Footwear	803	821	835	818	807	-1,3
Wood and wood products, paper, publishing and printing	18 193	18 331	18 929	18 424	18 766	1,9
Sawmilling and planing of wood	1 434	1 479	1 366	1 455	1 475	1,4
Products of wood	2 072	2 252	2 548	2 283	2 303	0,9
Paper and paper products	9 937	9 723	9 699	9 353	9 664	3,3
Publishing	1 650	1 606	1 733	1 805	1 728	-4,3
Printing, recorded media	3 101	3 270	3 584	3 528	3 595	1,9
Petroleum, chemical products, rubber and plastic products	61 050	57 294	60 503	57 202	60 713	6,1
Coke, petroleum products and nuclear fuel	23 605	22 330	22 720	21 121	21 108	-0,1
Basic chemicals	12 061	10 205	12 123	10 599	13 526	27,6
Other chemical products	14 575	14 417	14 680	14 805	15 412	4,1
Rubber products	1 912	1 904	2 023	1 870	1 832	-2,0
Plastic products	8 896	8 439	8 958	8 807	8 835	0,3
Glass and non-metallic mineral products	7 899	7 533	7 713	7 437	7 523	1,2
Glass and glass products	1 595	1 446	1 585	1 523	1 637	7,5
Non-metallic mineral products	6 304	6 086	6 129	5 915	5 885	-0,5
Basic iron and steel, non-ferrous metal products, metal products and machinery	57 804	56 245	62 075	60 385	56 325	-6,7
Basic iron and steel products	12 963	12 993	12 461	13 856	11 266	-18,7
Non-ferrous metal products	16 457	15 208	18 592	18 334	16 995	-7,3
Structural metal products	5 018	4 515	4 890	4 632	4 171	-10,0
Other fabricated metal products	9 168	9 172	9 910	8 813	8 943	1,5
General purpose machinery	5 576	5 574	6 412	5 524	5 658	2,4
Special purpose machinery	7 273	7 471	8 466	7 840	7 945	1,3
Household appliances	1 348	1 312	1 344	1 387	1 347	-2,9
Electrical machinery	6 887	7 084	7 984	7 223	7 177	-0,6
Radio, television and communication apparatus and professional equipment	2 449	2 452	2 862	2 748	2 776	1,0
Radio, television and communication apparatus	1 020	1 075	1 350	1 405	1 441	2,6
Professional equipment	1 429	1 377	1 512	1 344	1 334	-0,7
Motor vehicles, parts and accessories and other transport equipment	47 011	42 522	50 699	45 918	48 321	5,2
Motor vehicles	30 299	27 008	33 343	31 085	34 333	10,4
Bodies for motor vehicles, trailers and semi-trailers	1 730	1 621	1 706	1 536	1 302	-15,2
Parts and accessories	11 729	10 651	12 056	10 156	9 575	-5,7
Other transport equipment	3 253	3 242	3 594	3 141	3 111	-1,0
Furniture and other manufacturing	10 494	10 014	10 605	9 871	9 929	0,6
Furniture	1 735	1 686	1 783	1 753	1 780	1,5
Other manufacturing groups	8 759	8 328	8 823	8 118	8 149	0,4
Total	285 643	278 441	294 471	284 213	285 351	0,4

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 statistical business register (SBR), with enhanced coverage of South African businesses (see point 3). The release contains monthly indices of the volume of manufacturing production and monthly value of sales of manufactured products by division and major group.
	2	In accordance with international practice, the indices are usually re-based every five years to a new base year. The current base period of the index is 2019. Both estimated and seasonally adjusted figures are presented.
	3	Stats SA is continuously updating its SBR, 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	4	The results of the monthly manufacturing production and sales survey are used to calculate the volume of manufacturing production indices in order to estimate the gross domestic product (GDP) and its components, which in turn are used to develop and monitor government policy. These indices provide an indicator of the real level of manufacturing activity in the economy.
Special Data Dissemination Standard of the IMF	5	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	6	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	7	The 1993 edition of the <i>Standard Industrial Classification of All Economic Activities</i> (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 <i>International Standard Industrial Classification of All Economic Activities</i> (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	8	The preliminary collection rate for the survey on manufacturing production and sales was 68,0% for June 2024. The revised collection rate for May 2024 was 70,0%.
Statistical unit	9	The statistical unit for which information is compiled and published is an 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.

Revised figures

- 10** Revised figures are mainly due to late submission of data to Stats SA, or respondents reporting revisions or corrections to their figures. The reasons for routine revisions are outlined in the following schedule. Any unscheduled revisions will be promptly indicated in relevant tables to maintain transparency and accuracy. It is important to note that seasonally adjusted figures are revised monthly.

Statistical release	Reason for revision	Period subject to revision
Jun-24	Additional information from respondents	Mar-24 - May-24
Jul-24	Additional information from respondents New sample	Jan-24 - Jun-24
Aug-24	Additional information from respondents	May-24 - Jul-24
Sep-24	Additional information from respondents New weights for manufacturing production	Jan-24 - Aug-24
Oct-24	Additional information from respondents	Jul-24 - Sep-24
Nov-24	Additional information from respondents	Aug-24 - Oct-24
Dec-24	Additional information from respondents	Sep-24 - Nov-24
Jan-25	Additional information from respondents	Oct-24 - Dec-24
Feb-25	Additional information from respondents	Nov-24 - Jan-25
Mar-25	Additional information from respondents	Dec-24 - Feb-25
Apr-25	Additional information from respondents	Jan-25 - Mar-25
May-25	Additional information from respondents	Feb-25 - Apr-25
New base year in 2027/28 - periodic, approximately four- to five-year intervals		

Related publications

- 11** Users may also wish to refer to *Stats in Brief* available from Stats SA.

Rounding-off of figures

- 12** 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.

Historical data

- 13** Historical manufacturing data are available on the Stats SA webpage. Click on the following link ([Time series data](#)) to access the data electronically.

Past publications

- 14** Past manufacturing releases are available on the Stats SA webpage. Click on the following link ([Past publications](#)) to access the releases electronically.

Technical notes**Survey methodology and design**

- 1** The survey is conducted monthly. Questionnaires are sent to a sample of 3 261 enterprises from a population of 31 501 manufacturing 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 on non-respondents.
- 2** A stratified random sample was drawn at the Standard Industrial Classification (SIC) three-digit level in April 2023 from Stats SA's statistical business register (SBR). Strata were formed using a combination of the SIC and the measure of size classes for enterprises (see point 3 below).

The Neyman optimal allocation formula used to allocate samples to each stratum is 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

- 3** Each manufacturing major group is divided into four size groups. All large enterprises (size group one) are completely enumerated. Simple random sampling is applied to medium (size group two) and to small (size groups three and four) 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.

Measure of size classes (Rand)

Enterprise size	Size group	Lower limit	Upper limit
Very small	4	2 248 526	20 000 000
Small	3	20 000 001	52 000 000
Medium	2	52 000 001	204 000 000
Large	1	204 000 001	

Sample weighting

- 4** 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.

Index of the volume of manufacturing production

- 5** The index of the 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 current base period is 2019. The production in the base period is set at 100.

Calculation of production index

- 6** 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 producer 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.
- 7** More direct indicators are used for the value of production of the following major groups:
- 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 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).

Index weighting

- 8** For indices, a weight is calculated for every major group according to the value added of the major group (i.e. output of a major group minus intermediate consumption) relative to the total value added of the manufacturing industry as a whole, based on the results of the most recent census of manufacturing, large sample survey (LSS) of the manufacturing industry or national accounts (NA) value added data. The production indices of all divisions are multiplied by the applicable weights and aggregated to produce the index for the total volume of manufacturing production. Weights between census/LSS/NA years are fixed. The table below reflects the period and the census/LSS/NA which were used as base year for the given period.

Period	Source
1998 to 2000	1996 Census of manufacturing
2001 to 2004	2001 LSS
2005 to 2009	2005 LSS
2010 to 2024	National accounts

- 9** The weights reflect the importance of the major group/division to the total manufacturing industry. The weights change over time due to changes in the relative performance of industries, quality changes, changes in relative prices, and changes in customer preferences. New weights are calculated and implemented annually.

Table E – Weights by division and major group

Manufacturing division and major group	Weights used for manufacturing indices by period			
	2017 (based on value added for 2015 – 2017)	2018 (based on value added for 2016 – 2018)	2019 (based on value added for 2017 – 2019)	2020 – 2024 (based on value added for 2018 – 2020)
Food and beverages	19,76	20,18	20,75	21,44
Meat, fish, fruit, etc.	2,74	2,95	3,27	3,42
Dairy products	1,32	1,34	1,39	1,47
Grain mill products	1,81	1,69	1,68	1,85
Other food products	7,53	7,76	7,75	7,81
Beverages	6,36	6,44	6,66	6,89
Textiles, clothing, leather and footwear	4,44	4,38	4,26	4,07
Textiles	1,11	1,10	1,08	1,04
Other textile products	0,67	0,65	0,61	0,58
Knitted, crocheted articles	0,06	0,06	0,06	0,06
Wearing apparel	2,07	2,04	1,98	1,88
Leather and leather products	0,28	0,28	0,27	0,26
Footwear	0,25	0,25	0,25	0,25
Wood and wood products, paper, publishing and printing	10,76	10,77	10,63	10,48
Sawmilling and planing of wood	0,93	0,93	0,87	0,86
Products of wood	0,86	0,87	0,88	0,90
Paper and paper products	5,33	5,39	5,34	5,26
Publishing	2,28	2,24	2,18	2,10
Printing, recorded media	1,36	1,34	1,35	1,36
Petroleum, chemical products, rubber and plastic	25,25	25,38	24,95	24,86
Coke, petroleum products and nuclear fuel	11,72	12,02	11,85	11,92
Basic chemicals	3,82	3,69	3,50	3,39
Other chemical products	6,42	6,54	6,64	6,82
Rubber products	0,91	0,84	0,76	0,68
Plastic products	2,38	2,29	2,20	2,05
Glass and non-metallic mineral products	3,66	3,42	3,24	3,10
Glass and glass products	0,57	0,51	0,49	0,48
Non-metallic mineral products	3,09	2,91	2,75	2,62
Basic iron and steel, non-ferrous metal products, metal products and machinery	19,55	19,47	19,73	19,96
Basic iron and steel products	2,77	2,82	2,92	2,92
Non-ferrous metal products (including precious metals)	3,48	3,26	3,32	3,54
Structural metal products	1,97	1,98	1,99	2,01
Other fabricated metal products	3,32	3,35	3,53	3,65
General purpose machinery	3,36	3,46	3,42	3,45
Special purpose machinery	3,93	3,87	3,85	3,73
Household appliances	0,71	0,73	0,70	0,66
Electrical machinery	2,42	2,31	2,21	2,14
Radio, television and communication apparatus and professional equipment	1,34	1,21	1,07	1,06
Radio, television and communication apparatus	0,29	0,13	0,04	0,08
Professional equipment	1,05	1,08	1,03	0,98
Motor vehicles, parts and accessories and other transport equipment	8,56	8,66	8,89	8,72
Motor vehicles	2,61	2,65	2,78	2,62
Bodies for motor vehicles, trailers and semi-trailers	0,68	0,71	0,73	0,75
Parts and accessories	3,91	3,93	3,97	4,03
Other transport equipment	1,36	1,37	1,40	1,32
Furniture and other manufacturing	4,26	4,21	4,27	4,17
Furniture	0,91	0,86	0,78	0,69
Other manufacturing groups	3,35	3,35	3,49	3,48
Total	100	100	100	100

Seasonal adjustment 10 Seasonally adjusted estimates are generated each month, using the X-12 Seasonal Adjustment Program developed by the United States Census Bureau. 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. This means the month-to-month movements of seasonally adjusted estimates may not be reliable indicators of trend behaviour. The X-12-ARIMA procedure for manufacturing production and sales is described in more detail on the Stats SA website:
[Click to download Manufacturing seasonal adjustment February 2022.](#)

Trend cycle 11 The trend is the long-term pattern or movement of a time series. The X-12 Seasonal Adjustment Programme is used for smoothing seasonally adjusted estimates to estimates of the underlying trend.

Reliability of estimates 12 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.

13 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.

Relative standard error 14 One measure of the likely difference is given by the standard error (SE), which indicates the extent to which an estimate might have varied by chance because only a sample of enterprises was used. The relative standard error (RSE) provides an immediate indication of the percentage errors likely to have occurred due to sampling, and thus avoids the need to refer to the size of the estimate.

Estimates of total industry sales within 95% confidence limits – June 2024

	Lower limit (R million)	Estimate (R million)	Upper limit (R million)	Relative standard error (RSE) %
Total sales	278 042	281 900	285 757	0,7

Month-on-month percentage change 15 The month-on-month percentage change in a variable for any given month is the change between that month and the previous month, expressed as a percentage of the latter.

Year-on-year (annual) percentage change 16 The year-on-year percentage change in a variable for any given period is the change between that period and the corresponding period of the previous year, expressed as a percentage of the latter.

Index contribution (percentage points) 17 The contribution (percentage points) of a major group or division to the total manufacturing production percentage change for a given period is calculated by multiplying the difference in the index of each major group or division by the weight of the major group or division and then dividing by the previous period total manufacturing index.

Sales contribution (percentage points) 18 The contribution (percentage points) of a division or major group to the percentage change in total manufacturing sales for a given period is calculated by multiplying the percentage change of each major group or division with its percentage contribution to the total sales of the previous period, divided by 100.

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.	
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</i> (SNA) in the same way as in the <i>Standard Industrial Classification of All Economic Activities</i> (SIC), Fifth Edition, Report No. 09-90-02 of January 1993.	
Sales	Sales are the total value of sales and transfers-out of all own manufactured products/articles and the amounts received for installation, erection, assembly or other services rendered.	
Symbols and abbreviations	GDP	Gross domestic product
	IMF	International Monetary Fund
	ISIC	International Standard Industrial Classification
	LSS	Large sample survey
	NA	National accounts
	PPI	Producer price index
	SARS	South African Revenue Service
	SBR	Statistical business register
	SDDS	Special Data Dissemination Standard
	SIC	Standard Industrial Classification of All Economic Activities
	Stats SA	Statistics South Africa
	VAT	Value-added tax
	*	Revised figures

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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 12 official languages. Since the releases are used extensively locally and by international economic and social-scientific communities, Stats SA releases are published in English.

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A large range of data is available via online services. For more details about our electronic data services, contact Stats SA's user information service at (012) 310 8600.

You can visit us on the internet at: www.statssa.gov.za.

General enquiries

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