

21.08.2023

Index numbers of sold production of industry in July 2023^{a)}

↓ 2.7%

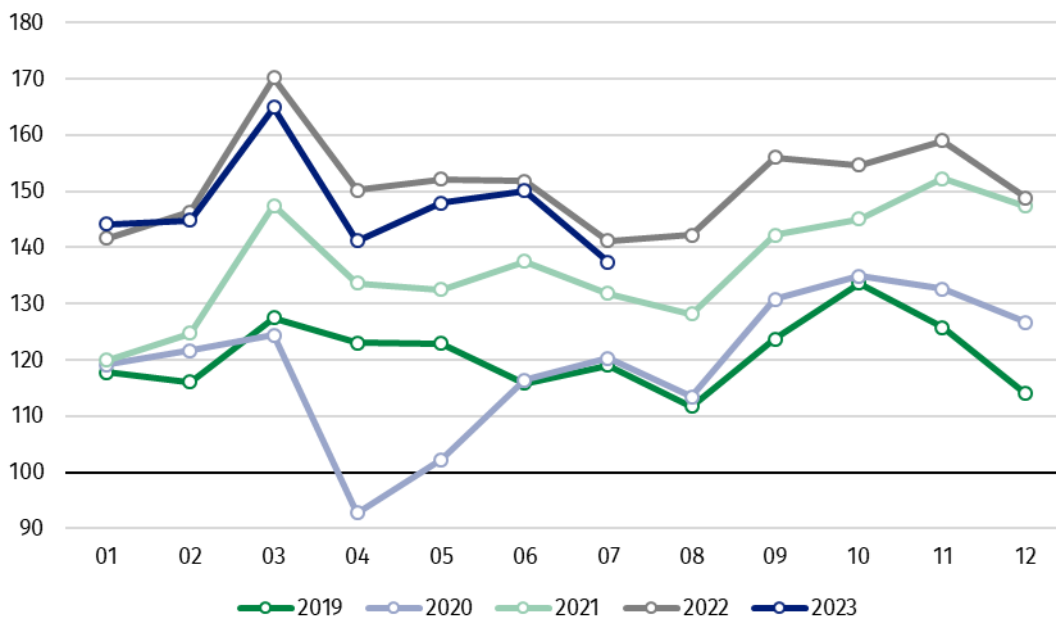
Decrease in sold production of industry as compared to July 2022

In July 2023, sold production of industry was by 2.7% lower than in July 2022, when an increase was recorded by 7.1% as compared to the corresponding period of the previous year, whereas in comparison with June 2023, it decreased by 8.5%. In the period January-July of 2023, sold production of industry was by 1.9% lower than in the corresponding period of 2022, which saw an increase by 12.9% as compared to the corresponding period of 2021.

After eliminating the seasonal factors, in July 2023 sold production of industry reached the level lower by 2.0% than in the corresponding month of 2022 and by 1.0% lower as compared to June 2023.

After seasonal adjustment, a decrease in sold industrial production in July 2023 amounted to 2.0% per year

Chart 1. Sold production of industry (average monthly level in 2015=100)



In July 2023, among the main industrial groupings there was a decrease per year in the production of durable consumer goods – by 12.4%, energy – by 10.5%, intermediate goods – by 7.8%. An increase was observed in the production of capital goods – by 10.2% and slight in non-durable consumer goods – by 1.0%.

^{a)} Reported data; comprise enterprises with 10 or more persons employed.

Table 1. Index numbers of sold production of industry^{a)} (constant prices)

SPECIFICATION	2023						
	06	07	06	07	01-07	06	07
	previous month =100		previous year =100			monthly average of 2015 =100	
INDUSTRY	101.5*	91.5	98.9*	97.3	98.1	150.1*	137.4
Mining and quarrying	105.4*	96.2	87.0*	89.8	91.1	92.2*	88.7
Manufacturing	102.0*	90.7	99.7*	97.6	99.5	156.4*	142.0
Electricity, gas, steam and air conditioning supply	91.9*	100.2	92.1*	95.7	85.5	107.6*	107.7
Water supply; sewerage waste management and re-mediation activities	102.6*	95.6	98.6*	99.0	98.4	157.8*	150.9

^{a)} Data including final information on production and prices in June and reported data in July.

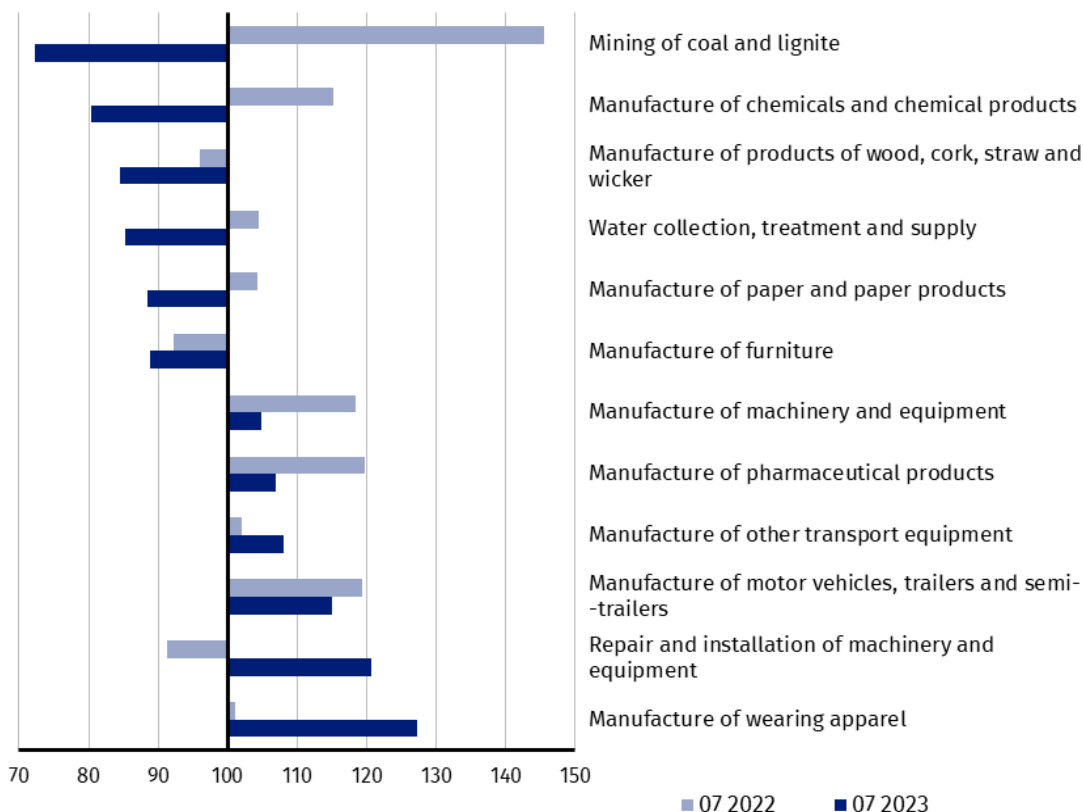
* Data revised.

According to the preliminary data, in July 2023 as compared to July 2022, a decrease in sold production (in constant prices) was reported in 24 (out of 34) industry divisions, among others, in mining of coal and lignite – by 27.7%, in manufacture of chemicals and chemical products – by 19.6%, manufacture of products of wood, cork, straw and wicker – by 15.5%, manufacture of paper and paper products – by 11.5%, manufacture of furniture – by 11.1%, manufacture of basic metals – by 10.4%, manufacture of other non-metallic mineral products – by 8.8%.

An increase in sold production of industry, as compared to July 2022, was recorded in 10 divisions, among others, in repair and installation of machinery and equipment – by 20.7%, in manufacture of motor vehicles, trailers and semi-trailers – by 15.0%, manufacture of other transport equipment – by 8.1%, manufacture of machinery and equipment – by 4.9%.

Share of production value of industry divisions, which saw a decrease in comparison to July 2022, stood at 80.2%

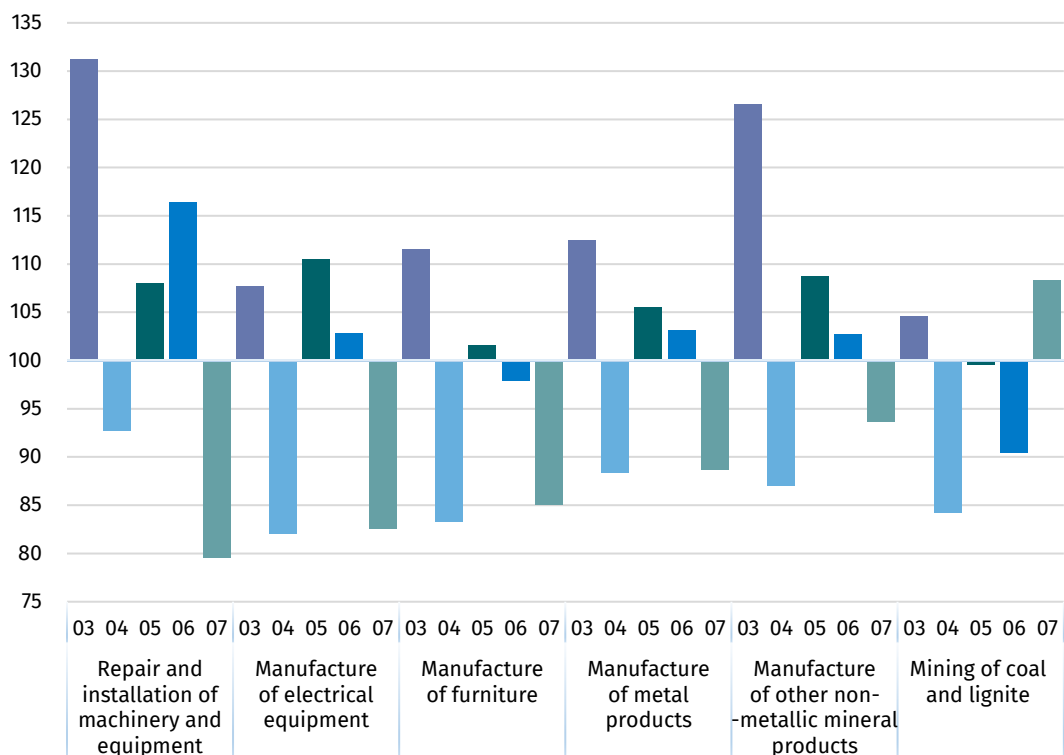
Chart 2. Index numbers of sold production of industry by selected NACE divisions (constant prices; previous year =100)



As compared to June 2023, a decrease in sold production (in constant prices) in July 2023 was recorded in 29 (out of 34) industry divisions, among others, in repair and installation of machinery and equipment – by 20.5%, in manufacture of electrical equipment – by 17.5%, manufacture of machinery and equipment – by 17.1%, manufacture of furniture – by 15.0%, manufacture of motor vehicles, trailers and semi-trailers – by 14.5%, manufacture of products of wood, cork, straw and wicker – by 12.5%, manufacture of metal products – by 11.3%, manufacture of computer, electronic and optical products – by 9.1%, manufacture of rubber and plastic products – by 9.0%.

An increase in sold production of industry, as compared to June 2023, was recorded in 5 divisions, among others, in mining of coal and lignite – by 8.3%.

Chart 3. Index numbers of sold production of industry by selected NACE divisions (constant prices; previous month =100)



In case of quoting Statistics Poland data, please provide information: “Source of data: Statistics Poland”, and in case of publishing calculations made on data published by Statistics Poland, please include the following disclaimer: “Own study based on figures from Statistics Poland”

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Terms used in official statistics

[Sold production of industry](#)

[Seasonally un-adjusted index of sold production of industry](#)

[Seasonally adjusted index of sold production of industry](#)

[Production of capital goods](#)

[Production of non-durable consumer goods](#)

[Production of durable consumer goods](#)

[Production of intermediate goods](#)

[Production of goods related to energy](#)