

Press release

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05 Prices

Producer and Import Price Index in June 2022

Producer and Import Price Index rose in June by 0.3%

The Producer and Import Price Index rose in June 2022 by 0.3% compared with the previous month, reaching 109.8 points (December 2020 = 100). Petroleum products in particular were more expensive. Compared with June 2021, the price level of the whole range of domestic and imported products rose by 6.9%. These are the results from the Federal Statistical Office (FSO).

In particular, higher prices for builders' and interiors' joinery as well as petroleum products were responsible for the increase in the **producer price index** compared with the previous month. Increasing prices were also seen for gas and dairy products. In contrast, scrap became cheaper.

The **import price index** registered higher prices compared with May 2022, particularly for petroleum products. Furthermore, motor vehicles and motor vehicle parts, builders' and interiors' joinery, computers, other transport equipment, leather and travel goods also became more expensive. In contrast, basic metals and semi-finished metal products as well as petroleum and natural gas saw lower prices.

Main results	Index level	Change in % compared to		
June 2022	(Base Dec. 2020 = 100)	previous month	June 2021	
Producer and Import Price Index (Total)	109.8	0.3	6.9	
- Producer Price Index	106.0	0.2	4.4	
- Import Price Index	117.9	0.6	12.1	
Manufactured products				
- Domestic sales	109.3	0.6	7.5	
- Exports	103.2	0.1	2.1	

Applicable prices

The prices of domestic products are surveyed for the domestic market at the first marketing stage (i.e. ex works). These ex works prices include neither valued added tax nor consumption tax (e.g. on tobacco, alcohol or petroleum products).

For exports, net sales prices are surveyed FOB (free on board) which, pursuant to definition, do not include valued added tax.

For imports, prices are surveyed at the Swiss border minus valued added, consumption and customs taxes.

In general, the market prices (transaction prices) for products are surveyed at the time of ordering. Price reductions (discounts) are deducted. Prices in foreign currencies are converted at the exchange rate on the first working day of the survey reference period in Swiss francs. The reference period always covers the period from the 1st to 8th of the survey month. This provision allows the results for the reference month to be calculated and published in the course of the subsequent month.

Producer price index for selected services

Over a period of several years, the producer price index has gradually been extended to the service sector. The latest results are available at (in German):

https://www.bfs.admin.ch/bfs/en/home/statistics/prices/producer-prices-importprices/services.html

Information

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Online

Further information and publications: <u>www.bfs.admin.ch/news/en/2022-0239</u> Statistics counts for you: <u>www.statistics-counts.ch</u> NewsMail subscription in German, French and Italian: <u>www.news-stat.admin.ch</u> FSO website: <u>www.statistics.admin.ch</u>

Access to results

This press release has been established on the basis of the European Statistics Code of Practice, which ensures the independence, integrity and accountability of national and community statistical offices. Privileged access is supervised and under embargo.

In compliance with current legislation and the exercise of its monetary mandate, the Swiss National Bank (SNB) received this press release four working days before its release. For the preparation of economic forecasts and calculation of the quarterly GDP, the State Secretariat for Economic Affairs (SECO) also received the press release four working days before publication. The press agencies received this press release with an embargo of 15 minutes.

Statistical key figures in June 2022

Main product groups	Weight	Index	Change compared to prev. month		Change	
	in %		in %	Contribution to monthly change	compared to prev. year in %	
Producer Price Index: Total	100.0000	106.0	0.2	0.204	4.4	
Agricultural and forestry products	2.0714	104.0	0.8	0.017	2.9	
Stone, sand and gravel, salt	0.5816	101.5	0.0	0.000	0.8	
Manufactured products	92.7394	105.7	0.3	0.306	4.4	
Food products, beverages, tobacco products	9.7630	103.2	0.9	0.087	2.4	
Textiles, wearing apparel, leather and related products, shoes	0.8706	105.1	2.2	0.019	4.2	
Timber products	2.3191	116.8	4.2	0.103	14.7	
Paper and paper products, printing	1.6073	114.8	0.0	0.000	13.0	
Petroleum products	0.7139	272.2	4.2	0.074	100.9	
Chemical and pharmaceutical products	29.8095	99.3	0.0	0.000	-0.1	
Rubber and plastic products	2.2682	112.4	0.0	0.000	6.7	
Non-metallic mineral products	1.9258	105.8	0.0	0.000	5.3	
Basic metals, metal products	7.2602	123.8	0.2	0.018	16.9	
Computer, electronic and optical products, watches	14.5092	103.2	0.0	0.000	2.2	
Electrical equipment	5.8293	105.3	0.0	-0.001	3.6	
Machinery	9.6393	103.7	0.0	0.000	2.5	
Motor vehicles, motor vehicle parts, other transport equipment	1.0376	101.9	0.6	0.006	1.7	
Furniture and other manufacturing	3.7788	100.5	0.0	0.000	-0.7	
Repair and installation of machinery and equipment	1.4076	100.3	0.0	0.000	0.2	
Electricity and gas supply	3.2092	114.4	1.0	0.035	13.9	
Water treatment and distribution, waste collection, recovery	1.3984	108.6	-9.7	-0.154	-11.4	
Manufactured products: domestic sales	41.4213	109.3	0.6	0.523	7.5	
Manufactured products: exports	58.5787	103.2	0.1	0.118	2.1	
Agricultural and forestry products	2.0714	104.0	0.8	0.017	2.9	
Intermediate goods	28.0695	110.0	0.5	0.143	7.4	
Capital goods	27.5147	104.5	0.0	-0.001	3.2	
Consumer durables	1.9576	103.2	0.2	0.005	2.6	
Consumer non-durables	35.0655	99.9	0.3	0.084	0.2	
Energy	4.1181	141.0	2.0	0.110	32.5	
Core inflation 1)	90.4465	103.3	0.2	0.211	2.7	
Import Price Index: Total	100.0000	117.9	0.6	0.622	12.1	
Agricultural products	1.8769	124.0	-0.5	-0.010	15.1	
Mining and quarrying products	1.5903	337.7	-1.5	-0.071	149.6	
Manufactured products	96.5328	114.2	0.8	0.702	9.1	
Food products, beverages, tobacco products	5.0468	107.7	1.4	0.064	5.0	
Textiles, wearing apparel, leather and related products, shoes	7.0884	102.6	0.7	0.040	1.8	
Timber products	1.1761	130.1	4.7	0.058	21.3	
Paper and paper products	1.4007	118.5	0.0	0.000	14.9	
Petroleum products	2.6323	317.7	8.9	0.584	120.8	
Chemical and pharmaceutical products	28.1239	105.4	0.0	-0.008	3.0	
Rubber and plastic products	3.3334	115.8	0.0	0.000	9.5	
Non-metallic mineral products	1.6343	118.3	0.0	0.000	12.9	
Basic metals, metal products	7.5282	144.6	-2.7	-0.255	21.5	
Computer, electronic and optical products	9.1448	99.5	0.7	0.051	-1.0	
Electrical equipment	4.9474	103.8	0.0	0.001	1.0	
Machinery	8.1482	104.5	0.0	0.000	1.2	
Motor vehicles, motor vehicle parts, other transport equipment	10.8729	104.3	1.7	0.161	3.1	
Furniture and other manufacturing	5.4554	104.0	0.1	0.006	-0.6	
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Agricultural products	1.8769	124.0	-0.5	-0.010	15.1	
Intermediate goods	27.0753	125.0	-0.6	-0.185	14.0	
Capital goods	28.9669	103.2	0.7	0.189	1.6	
Consumer durables	4.9830	103.9	0.5	0.022	1.6	
Consumer non-durables	33.0429	100.2	0.3	0.091	-0.2	
Energy	4.0550	334.5	4.6	0.514	135.0	
Core inflation 1)	89.4018	105.6	0.5	0.369	3.2	
Price Index Total Supply: Total ²⁾	100.0000	109.8	0.3	0.347	6.9	
Core inflation 1)	90.1118	104.0	0.3	0.265	2.8	
Price Index Total Supply. Domestic Supply: Total ³⁾	100.0000	113.6	0.6	0.572	9.8	

¹⁾ Total excluding raw materials and any product groups close to raw materials whose prices are subject to high volatility (in particular agricultural products, meat, petroleum products, metals, gas).

 $^{\rm 2)}$ Total of producer price index (67.0869%) and import price index (32.9131%).

³⁾ Total of producer price index, domestic supply (45.7786%), and import price index (54.2214%).

Most important contributions to the change in the total index in June 2022

Position	Contribution to the change of the total index compared to the previous survey	Weight in %	Index	Change compared to May 2022 in %	Change compared to previous year in %
Producer Price Index					
Builders' and interiors' joinery	0.091	1.6115	111.7	5.7	10.6
Petroleum products	0.074	0.7139	272.2	4.2	100.9
Gas	0.035	0.7231	150.0	3.6	52.3
Dairy products	0.034	1.7176	103.0	2.1	2.4
Basic metals, semi-finished metal products	0.019	1.5702	165.6	0.8	38.2
Textiles	0.016	0.5293	107.4	3.1	5.8
Other food products	0.013	2.8638	102.1	0.5	1.8
Prepared feeds for farm animals	0.012	0.2967	111.5	4.0	9.4
Sawn timber	0.012	0.3731	128.0	2.7	23.7
Tobacco products	0.011	0.3672	106.2	3.2	3.3
Raw milk	0.010	0.5232	101.7	2.0	6.4
Scrap	-0.161	0.4150	116.3	-26.0	-30.1
Import Price Index					
Petroleum products	0.584	2.6323	317.7	8.9	120.8
Motor vehicles and motor vehicle parts	0.138	8.0293	104.9	2.0	4.0
Builders' and interiors' joinery	0.058	0.5122	114.8	13.2	11.3
Computers	0.051	2.3555	100.7	2.6	-0.2
Other transport equipment	0.023	2.8436	102.5	0.9	0.5
Leather and travel goods	0.022	0.7896	113.6	2.9	10.2
Textiles	0.019	1.1078	107.5	1.9	5.1
Other food products	0.017	1.0565	103.9	1.9	2.8
Bakery products and pasta	0.012	0.3119	105.8	4.2	3.4
Processed fruit and vegetables	0.011	0.5328	104.6	2.4	5.3
Green coffee	0.010	0.3363	169.1	2.0	48.6
Animal and vegetable oils and fats	-0.013	0.3015	133.3	-3.7	14.5
Vegetables, melons and potatoes	-0.019	0.3206	115.5	-5.7	3.9
Petroleum and natural gas	-0.072	1.4128	365.6	-1.6	162.2
Basic metals, semi-finished metal products	-0.255	3.7956	176.4	-4.3	32.3

