



Economic and Social Indicators

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Producer Price Index - Manufacturing

4th Quarter 2024

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Statistics Mauritius Ministry of Finance Port Louis



PRODUCER PRICE INDEX - MANUFACTURING (PPI-M)

4th Quarter 2024 (Base year: 2018 =100)

1. Introduction

The Producer Price Index for the Manufacturing sector (PPI-M) measures pure price changes in the effective prices received by producers for that part of their output, which is sold on the domestic market (in Mauritian rupees) and therefore excludes Export Oriented Enterprises.

This issue of the Economic and Social Indicators (ESI) presents a series of monthly PPI-M for the period January 2024 to December 2024 and quarterly indices from the first quarter of 2023 to the fourth quarter of 2024. The weights for the PPI-M have been derived from the results of the 2018 Census of Economic Activities.

Detailed indices prior to January 2024 are posted on Statistics Mauritius website in the historical series of manufacturing statistics:

https://statsmauritius.govmu.org/Pages/Statistics/By_Subject/Indices/SB_Indices.aspx

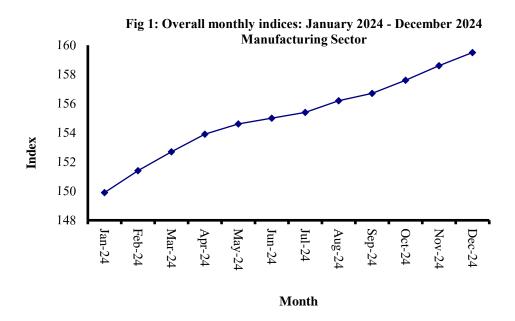
The methodology used for the computation of PPI-M is annexed.

2. Changes during the fourth quarter of 2024

2.1 Manufacturing Sector

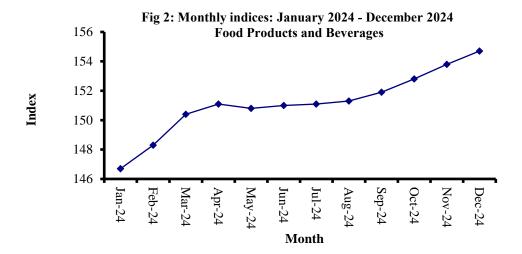
The Producer Price Index for the manufacturing sector registered an increase of 2.8 points (+1.8%) from 156.7 in September 2024 to 159.5 in December 2024. This net increase was mainly due to higher prices of "Food products and beverages" (+1.8%), "Machinery and equipment, n.e.c" (+27.9%), "Wearing apparel" (+3.6%), "Other transport equipment" (+8.2%) and "Other products" (+3.9%).

On a monthly basis, PPI-M increased by 0.9 point (+0.6%) in October, 1.0 point (+0.6%) in November and 0.9 point (+0.6%) in December 2024 (Table 1a).



2.2 <u>Manufacture of Food Products and Beverages</u>

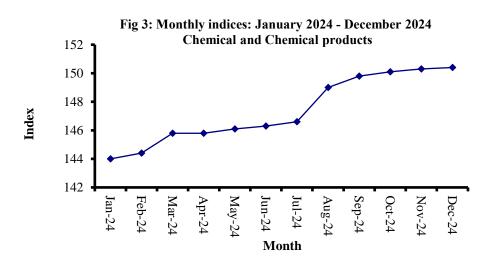
The Producer Price Index for "Food products and beverages", which accounts for 44.7% of the total weight, registered a net increase of 2.8 points (+1.8%) from 151.9 in September 2024 to 154.7 in December 2024. This increase was mainly attributable to higher prices of "Vegetable and animal oils and fats" (+9.2%), "Grain mill products" (+5.2%), "Animal feed" (+2.9%), "Bakery products" (+1.6%) of which "Bread/Pastries and cakes" (+1.7%), "Processing and preserving of meat" (+0.7%) and "Other food products n.e.c." (+3.3%) of which "Spices, sauces, condiments and other food products n.e.c" (+2.9%).



On a monthly basis, the index for this activity group increased by 0.9 point (+0.6%) in October, 1.0 point (+0.7%) in November and 0.9 point (+0.6%) in December 2024 (Table 1b).

2.3 Manufacture of Chemicals and Chemical Products

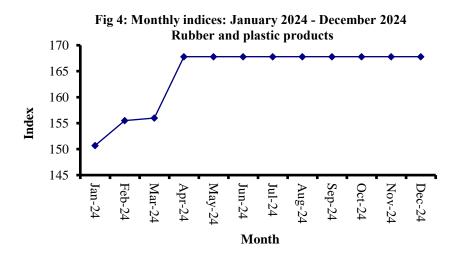
The Producer Price Index for "Chemicals and Chemical Products", which accounts for 8.9% of the total weight, registered a net increase of 0.6 point (+0.4%) from 149.8 in September 2024 to 150.4 in December 2024. This increase was attributable to higher prices of "Basic chemicals" (+1.5%) and "Soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations" (+0.3%).



On a monthly basis, this index increased by 0.3 point (+0.2%) in October, 0.2 point (+0.1%) in November and 0.1 point (+0.1%) in December 2024 (Table 1c).

2.4 Manufacture of Rubber and plastic products

The Producer Price Index for "Rubber and plastic products", which accounts for 2.8% of the total weight, remained unchanged from September 2024 to December 2024 at 167.8.

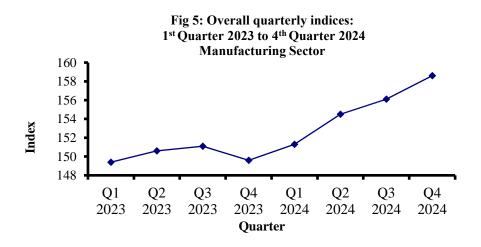


3. Change in quarterly PPI-M

3.1 Manufacturing Sector

The average PPI-M for the fourth quarter of 2024 stood at 158.6, i.e., an increase of 2.5 points (+1.6%) from 156.1 in the third quarter of 2024. This increase was mainly attributable to higher prices of "Food products and beverages" (+1.6%), "Machinery and equipment, n.e.c" (+18.6%), "Wearing apparel" (+2.1%), "Chemicals and Chemical Products" (+1.2%) and "Other products" (+5.6%) (Table 2a).

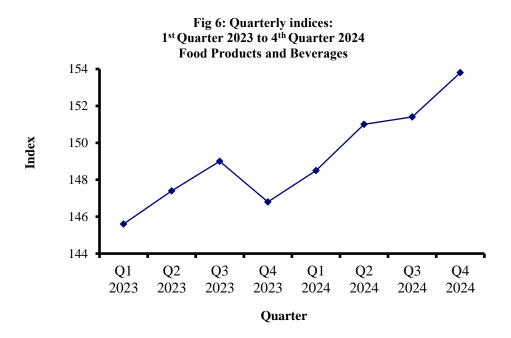
Compared to the corresponding quarter of 2023, the average PPI-M for the fourth quarter of 2024 increased by 9.0 points (+6.0%), mainly explained by higher prices of "Food products and beverages" (+4.8%), "Wearing apparel" (+12.3%), "Furniture" (+6.8%), "Rubber and plastic products" (+11.6%), "Chemicals and Chemical Products" (+3.6%), "Textiles" (+19.4%), "Other non-metallic mineral products" (+6.5%), "Machinery and equipment, n.e.c" (+21.6%), "Other transport equipment" (+11.9%) and "Other products" (+18.2%).



3.2 Manufacture of Food Products and Beverages

Compared to the previous quarter, the index for "Food products and beverages" increased by 2.4 points (+1.6%) in the fourth quarter of 2024. The index for "Food products" increased by 3.6 points (+2.3%), mainly explained by higher prices of "Vegetable and animal oils and fats" (+5.6%), "Grain mill products" (+2.2%), "Bakery products" (+1.6%) of which "Bread/Pastries and cakes" (+1.7%), "Macaroni, noodles, couscous and similar farinaceous products" (+11.9%), and "Other food products n.e.c." (+4.6%) of which "Spices, sauces, condiments and other food products n.e.c." (+4.4%). The index for "Beverages" increased by 0.1 point (+0.1%), due to higher prices of "Soft drinks, mineral waters and other bottled waters" (+0.6%) (Table 2b).

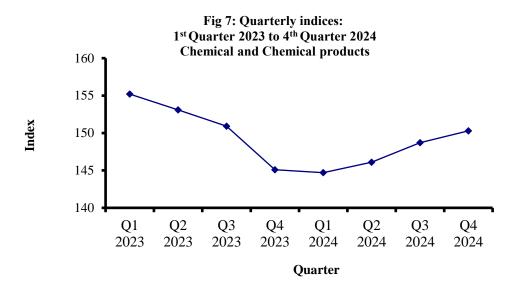
Compared to the corresponding quarter of 2023, the index for "Food products and beverages" increased by 7.0 points (+4.8%) in the fourth quarter of 2024. The index for "Food products" increased by 6.6 points (+4.3%), mainly due to higher prices of "Bakery products" (+7.8%) of which "Bread/Pastries and cakes" (+7.4%), "Processing and preserving of meat" (+4.0%), "Dairy products" (+4.6%), "Macaroni, noodles, couscous and similar farinaceous products" (+20.2%), "Processing and preserving of fruits and vegetables" (+7.5%) and "Other food products n.e.c." (+9.7%) of which "Spices, sauces, condiments and other food products n.e.c." (+8.6%), partly offset by decreases in the prices of "Animal feed" (-2.1%). The index for "Beverages" increased by 7.5 points (+5.6%), mainly due to higher prices of "Malt liquors and malt including non alcoholic beer" (+7.7%), "Soft drinks, mineral waters and other bottled waters" (+7.5%) and "Wines" (+10.7%).



3.3 Manufacture of Chemicals and Chemical Products

The index for "Chemicals and Chemical Products" increased by 1.8 points (+1.2%) in the fourth quarter of 2024 when compared to the previous quarter. This increase was explained by higher prices of "Basic chemicals" (+3.2%), "Soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations" (+1.1%) and "Paints, varnishes and similar coatings, printing ink and mastics" (+0.9%) (Table 2c).

Compared to the corresponding quarter of 2023, the index for "Chemicals and Chemical Products" increased by 5.2 points (+3.6%) in the fourth quarter of 2024. This increase was explained by higher prices of "Basic chemicals" (+11.5%), "Soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations" (+3.3%) and "Paints, varnishes and similar coatings, printing ink and mastics" (+2.7%), partly offset by lower prices of "Fertilizers and nitrogen compounds" (-2.4%).

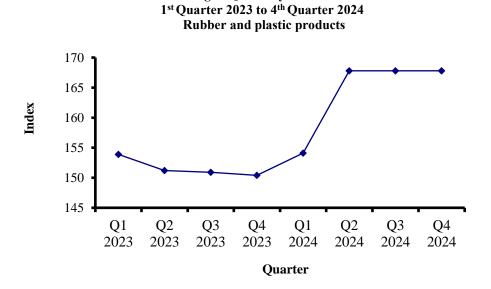


3.4 Manufacture of Rubber and plastic products

The index for "Rubber and plastic products" remained unchanged in the fourth quarter of 2024 when compared to the previous quarter (Table 2c).

Compared to the corresponding quarter of 2023, the index for "Rubber and plastic products" increased by 17.4 points (+11.6%) in the fourth quarter of 2024. This increase was explained by higher prices of "Plastic products" (+11.6%).

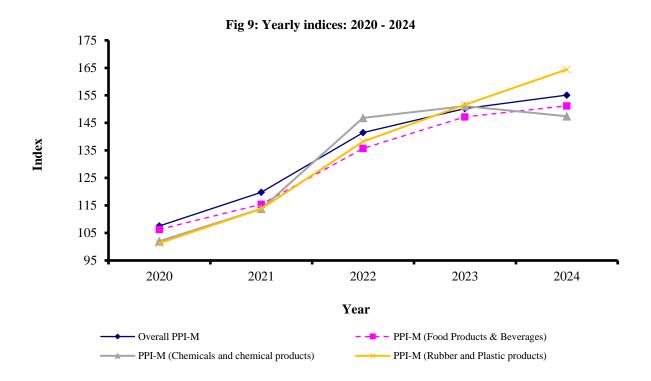
Fig 8: Quarterly indices:



4. Yearly Index

The average yearly index for the manufacturing sector as a whole was 155.1 in 2024, i.e. 4.9 points (+3.3%) higher than the figure of 150.2 in 2023. The index for the "Manufacture of food products and beverages" was 151.2 in 2024 compared to 147.2 in 2023, showing an increase of 4.0 points (+2.7%). The index for the "Manufacture of chemicals and chemical products" stood at 147.4 in 2024, lower by 3.7 points (-2.4%) compared to 151.1 in 2023. The index for "Manufacture of rubber and plastic products" was 164.4 in 2024 compared to 151.6 in 2023, i.e. an increase of 12.8 points (+8.4%).

Figure 9 shows that the yearly indices for the manufacturing sector as a whole and that for "Manufacture of food products and beverages" and "Manufacture of rubber and plastic products" had an upward increasing trend from 2020 to 2024. The index for "Manufacture of chemicals and chemical products" increased from 2020 to 2023, followed by a decrease in 2024.



Statistics Mauritius

Ministry of Finance Port Louis

18 March 2025

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Table 1(a) - Monthly indices of the Manufacturing Sector by industry group, January 2024 - December 2024

															Duse period: Tear 2010-10			
		t	_	-	4	1	4	1		1	_	_	1	_	Percen	tage chan	ge from	
NSIC	Industry group	Weight	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Sep 24 to Oct 24	Oct 24 to Nov 24	Nov 24 to Dec 24	
10-33	Total manufacturing	1000	149.9	151.4	152.7	153.9	154.6	155.0	155.4	156.2	156.7	157.6	158.6	159.5	0.6	0.6	0.6	
10/11	Food products and beverages	447	146.7	148.3	150.4	151.1	150.8	151.0	151.1	151.3	151.9	152.8	153.8	154.7	0.6	0.7	0.6	
13	Textiles	14	153.8	161.8	161.8	161.8	169.4	169.4	177.4	181.7	181.7	181.7	181.7	187.3	0.0	0.0	3.1	
14	Wearing apparel	47	153.3	159.0	159.0	159.0	159.0	163.0	168.4	168.4	168.4	170.8	170.8	174.4	1.4	0.0	2.1	
15	Leather and related products	4	156.8	156.8	156.8	156.8	156.8	156.8	156.8	156.8	156.8	156.8	156.8	156.8	0.0	0.0	0.0	
16/17	Wood and products of wood & cork; articles of straw and plaiting materials/ Paper and paper products	33	180.3	180.3	180.2	180.5	179.8	179.0	178.6	178.6	180.2	180.2	180.2	180.3	0.0	0.0	0.1	
18	Printing and reproduction of recorded media	27	144.0	148.8	147.7	149.6	149.2	148.8	147.9	147.4	145.6	145.8	145.7	143.7	0.1	-0.1	-1.4	
20	Chemicals and chemical products	89	144.0	144.4	145.8	145.8	146.1	146.3	146.6	149.0	149.8	150.1	150.3	150.4	0.2	0.1	0.1	
22	Rubber and plastic products	28	150.7	155.5	156.0	167.8	167.8	167.8	167.8	167.8	167.8	167.8	167.8	167.8	0.0	0.0	0.0	
23	Other non-metallic mineral products	50	129.1	128.8	128.3	128.3	133.7	133.7	133.9	134.0	134.0	134.3	134.3	134.3	0.2	0.0	0.0	
24	Basic metals	11	164.4	158.4	158.4	158.4	157.1	155.8	156.4	156.4	159.5	155.6	155.6	155.6	-2.4	0.0	0.0	
25	Fabricated metal products	79	147.0	147.2	147.2	148.0	147.9	147.9	148.0	148.6	148.6	148.8	149.4	149.4	0.1	0.4	0.0	
26	Manufacture of Computer, Electronic and Optical Products	5	112.6	112.6	112.6	112.6	112.6	112.6	112.6	112.6	112.6	112.6	112.6	112.6	0.0	0.0	0.0	
27	Electrical equipment	2	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	0.0	0.0	0.0	
28	Machinery and equipment, n.e.c	10	184.1	184.1	184.1	184.1	188.7	188.7	188.7	188.7	188.7	188.7	241.3	241.3	0.0	27.9	0.0	
29	Motor vehicles, trailers and semi-trailers	5	217.4	217.4	235.6	235.6	235.6	235.6	235.6	235.6	235.6	235.6	235.6	235.6	0.0	0.0	0.0	
30	Other transport equipment	21	127.2	130.7	135.4	134.0	132.1	133.0	136.7	137.8	137.5	137.4	135.8	148.8	-0.1	-1.2	9.6	
31	Furniture	81	162.7	162.7	164.1	165.0	168.5	170.2	169.4	170.1	171.3	171.3	171.3	171.3	0.0	0.0	0.0	
32	Other products	47	172.9	173.0	173.0	181.1	184.5	184.5	184.8	192.7	193.4	201.0	201.0	201.0	3.9	0.0	0.0	

Table 1(b) - Monthly indices for Manufacture of Food Products & Beverages by industry group, January 2024 - December 2024

					_		-			_			_		Percen	tage chan	ge from
NSIC	Industry group	Weight	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Sep 24 to Oct 24	Oct 24 to Nov 24	Nov 24 to Dec 24
10-11	Total food products & beverages	447	146.7	148.3	150.4	151.1	150.8	151.0	151.1	151.3	151.9	152.8	153.8	154.7	0.6	0.7	0.6
101-108	Food products	283	154.3	154.8	156.2	157.1	156.6	156.9	157.0	157.3	158.2	159.7	161.2	162.5	0.9	0.9	0.8
1010	Processing and preserving of meat	61	150.6	150.6	152.0	152.0	152.9	152.9	152.9	154.4	154.4	154.4	154.6	155.5	0.0	0.1	0.6
1020	Processing and preserving of fish, crustaceans & molluscs	3	134.4	134.4	151.3	151.3	151.3	151.3	151.8	151.8	151.8	163.0	163.0	163.0	7.4	0.0	0.0
1030	Processing and preserving of fruits and vegetables	11	166.2	168.0	168.8	170.8	170.8	173.3	174.4	174.4	177.9	177.9	178.4	178.6	0.0	0.3	0.1
1040	Vegetable and animal oils and fats	21	170.4	169.2	168.5	166.4	164.8	164.8	164.8	164.8	164.8	164.8	177.4	180.0	0.0	7.6	1.5
1050	Dairy products	22	149.1	149.1	149.1	153.2	154.5	154.5	155.0	155.1	155.1	155.1	155.1	155.3	0.0	0.0	0.1
1061	Grain mill products	28	170.2	167.7	169.8	170.5	169.5	172.7	170.9	170.0	168.3	169.2	174.2	177.1	0.5	3.0	1.7
1071	Bakery products	43	132.6	135.4	138.3	138.5	138.5	138.5	140.6	140.6	140.6	142.8	142.8	142.8	1.6	0.0	0.0
10711/ 10712	Bread/Pastries and cakes	39	132.7	135.2	137.8	137.8	137.8	137.8	140.1	140.1	140.1	142.5	142.5	142.5	1.7	0.0	0.0
10713	Biscuits and other dry bakery products	4	131.7	137.5	144.0	145.9	145.9	145.9	145.9	145.9	146.2	146.2	146.2	146.2	0.0	0.0	0.0
1074	Macaroni, noodles, couscous and similar farinaceous products	7	103.8	103.8	105.8	104.8	104.8	104.8	104.8	104.8	124.8	124.8	124.8	124.8	0.0	0.0	0.0
1075	Prepared meals and dishes	2	145.2	145.2	145.2	145.2	145.2	145.2	145.2	145.2	145.2	145.2	145.2	145.2	0.0	0.0	0.0
1079	Other food products n.e.c	46	158.6	160.6	162.2	165.3	166.1	165.5	165.0	165.0	168.2	173.6	173.8	173.8	3.2	0.1	0.0
10791	Tea	6	156.8	164.0	172.5	172.5	172.5	172.5	172.5	172.5	172.5	183.1	183.1	183.1	6.1	0.0	0.0
10793/ 10799	Spices, sauces, condiments and other food products n.e.c	40	158.9	160.1	160.7	164.2	165.1	164.5	163.9	163.9	167.6	172.2	172.4	172.4	2.7	0.1	0.0
1080	Animal feed	39	169.2	169.2	169.2	169.2	164.0	164.0	164.0	164.0	164.0	164.0	164.0	168.8	0.0	0.0	2.9
110	Beverages	164	133.5	137.0	140.3	140.9	140.9	140.9	140.9	140.9	140.8	140.8	141.0	141.2	0.0	0.1	0.1
1101	Distilled potable alcoholic beverages	48	137.1	137.1	137.1	137.6	137.6	137.6	137.6	137.6	137.3	137.3	137.3	137.9	0.0	0.0	0.4
1102	Wines	7	136.7	136.7	151.3	151.3	151.3	151.3	151.3	151.3	151.3	151.3	151.3	151.3	0.0	0.0	0.0
1103	Malt liquors and malt including non alcoholic beer	88	132.0	138.2	142.2	142.2	142.2	142.2	142.2	142.2	142.2	142.2	142.2	142.2	0.0	0.0	0.0
1104	Soft drinks, mineral waters and other bottled waters	21	130.9	131.3	136.3	139.8	139.8	139.8	139.8	139.8	139.8	139.8	141.2	141.2	0.0	1.0	0.0

Table 1(c) - Monthly indices for Manufacture of Chemicals and Chemical Products & Rubber and Plastic Products by industry group, January 2024 - December 2024

																		_
		nt	4	4	74	4	44	4	4	4	4	4	4	4	Percen	tage chan	ge from	
NSIC	Industry group	Weight	Jan-24	Feb-24	Mar-24	Apr-24	May-24	Jun-24	Jul-24	Aug-24	Sep-24	Oct-24	Nov-24	Dec-24	Sep 24 to Oct 24	Oct 24 to Nov 24	Nov 24 to Dec 24	
20	Chemicals and chemical products	89	144.0	144.4	145.8	145.8	146.1	146.3	146.6	149.0	149.8	150.1	150.3	150.4	0.2	0.1	0.1	
2011	Basic chemicals	16	116.3	116.3	122.2	122.2	122.2	122.2	123.9	132.1	132.4	132.4	133.9	134.4	0.0	1.1	0.4	
1 /111/	Fertilizers and nitrogen compounds	9	210.5	210.5	210.5	210.5	210.5	210.5	210.5	210.5	210.5	210.5	210.5	210.5	0.0	0.0	0.0	
2022	Paints, varnishes and similar coatings, printing ink and mastics	24	131.9	131.9	131.9	131.9	131.9	131.9	131.9	135.4	135.4	135.4	135.4	135.4	0.0	0.0	0.0	
2023	Soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	40	147.6	148.7	149.3	149.3	150.0	150.3	150.3	150.3	151.8	152.5	152.3	152.3	0.5	-0.1	0.0	
22	Rubber and plastic products	28	150.7	155.5	156.0	167.8	167.8	167.8	167.8	167.8	167.8	167.8	167.8	167.8	0.0	0.0	0.0	
2220	Plastic products	28	150.7	155.5	156.0	167.8	167.8	167.8	167.8	167.8	167.8	167.8	167.8	167.8	0.0	0.0	0.0	

Table 2(a) - Quarterly & yearly indices of the Manufacturing sector by industry group, 1st Quarter 2023 - 4th Quarter 2024

		ht			2023					2024		
NSIC	Industry group	Weight	1st Qr.	2nd Qr.	3rd Qr.	4th Qr.	Year Average	1st Qr.	2nd Qr.	3rd Qr.	4th Qr.	Year Average
10-33	Total manufacturing	1000	149.4	150.6	151.1	149.6	150.2	151.3	154.5	156.1	158.6	155.1
10/11	Food products and beverages	447	145.6	147.4	149.0	146.8	147.2	148.5	151.0	151.4	153.8	151.2
13	Textiles	14	146.2	149.9	153.8	153.8	150.9	159.1	166.9	180.3	183.6	172.5
14	Wearing apparel	47	152.0	152.0	153.1	153.1	152.6	157.1	160.3	168.4	172.0	164.5
15	Leather and related products	4	147.5	151.4	151.4	151.4	150.4	156.8	156.8	156.8	156.8	156.8
16/17	Wood and products of wood & cork; articles of straw and plaiting materials/ Paper and paper products	33	179.3	179.1	178.0	178.3	178.7	180.3	179.8	179.1	180.2	179.9
18	Printing and reproduction of recorded media	27	153.9	153.5	149.3	147.3	151.0	146.8	149.2	147.0	145.1	147.0
20	Chemicals and chemical products	89	155.2	153.1	150.9	145.1	151.1	144.7	146.1	148.5	150.3	147.4
22	Rubber and plastic products	28	153.9	151.2	150.9	150.4	151.6	154.1	167.8	167.8	167.8	164.4
23	Other non-metallic mineral products	50	122.4	124.2	124.2	126.1	124.2	128.7	131.9	134.0	134.3	132.2
24	Basic metals	11	178.8	178.0	171.1	165.3	173.3	160.4	157.1	157.4	155.6	157.6
25	Fabricated metal products	79	146.2	146.2	146.4	147.2	146.5	147.1	147.9	148.4	149.2	148.2
26	Manufacture of Computer, Electronic and Optical Products	5	112.6	112.6	112.6	112.6	112.6	112.6	112.6	112.6	112.6	112.6
27	Electrical equipment	2	101.3	103.8	103.8	103.8	103.2	103.8	103.8	103.8	103.8	103.8
28	Machinery and equipment, n.e.c	10	184.1	184.1	184.1	184.1	184.1	184.1	187.2	188.7	223.8	196.0
29	Motor vehicles, trailers and semi- trailers	5	217.4	217.4	217.4	217.4	217.4	223.5	235.6	235.6	235.6	232.6
30	Other transport equipment	21	124.0	124.4	127.3	125.7	125.4	131.1	133.0	137.3	140.7	135.5
31	Furniture	81	158.7	158.8	159.5	160.4	159.4	163.2	167.9	170.3	171.3	168.2
32	Other products	47	161.5	170.1	170.1	170.1	168.0	173.0	183.4	190.3	201.0	186.9

Table 2(b) - Quarterly & yearly indices for the Manufacturing of Food Products & Beverages by industry group, 1st Quarter 2023 - 4th Quarter 2024

		nt			2023					2024		
NSIC	Industry group	Weight	1st Qr.	2nd Qr.	3rd Qr.	4th Qr.	Year Average	1st Qr.	2nd Qr.	3rd Qr.	4th Qr.	Year Average
10-11	Total food products & beverages	447	145.6	147.4	149.0	146.8	147.2	148.5	151.0	151.4	153.8	151.2
101-108	Food products	283	156.7	157.9	158.0	154.5	156.8	155.1	156.9	157.5	161.1	157.7
1010	Processing and preserving of meat	61	146.6	146.6	150.4	148.8	148.1	151.1	152.6	153.9	154.8	153.1
1020	Processing and preserving of fish, crustaceans & molluscs	3	127.3	134.4	134.4	134.4	132.6	140.0	151.3	151.8	163.0	151.5
1030	Processing and preserving of fruits and vegetables	11	155.5	157.9	164.3	165.9	160.9	167.7	171.6	175.6	178.3	173.3
1040	Vegetable and animal oils and fats	21	202.7	192.9	172.7	172.6	185.2	169.4	165.3	164.8	174.1	168.4
1050	Dairy products	22	145.8	145.9	146.7	148.4	146.7	149.1	154.1	155.1	155.2	153.4
1061	Grain mill products	28	206.6	209.5	208.9	175.7	200.2	169.2	170.9	169.7	173.5	170.8
1071	Bakery products	43	125.8	130.5	131.3	132.5	130.0	135.4	138.5	140.6	142.8	139.3
10711/ 10712	Bread/Pastries and cakes	39	126.1	130.4	131.4	132.7	130.2	135.2	137.8	140.1	142.5	138.9
10713	Biscuits and other dry bakery products	4	122.5	131.3	131.3	131.4	129.1	137.7	145.9	146.0	146.2	144.0
1074	Macaroni, noodles, couscous and similar farinaceous products	7	102.6	103.8	103.8	103.8	103.5	104.5	104.8	111.5	124.8	111.4
1075	Prepared meals and dishes	2	133.5	133.5	133.5	141.3	135.5	145.2	145.2	145.2	145.2	145.2
1079	Other food products n.e.c	46	155.6	156.2	156.9	158.4	156.8	160.5	165.6	166.1	173.7	166.5
10791	Tea	6	151.3	154.2	156.2	156.8	154.6	164.4	172.5	172.5	183.1	173.1
10793/ 10799	Spices, sauces, condiments and other food products n.e.c	40	156.2	156.5	157.0	158.7	157.1	159.9	164.6	165.1	172.3	165.5
1080	Animal feed	39	166.8	171.2	173.0	169.2	170.1	169.2	165.7	164.0	165.6	166.1
110	Beverages	164	126.6	129.2	133.5	133.5	130.7	136.9	140.9	140.9	141.0	139.9
1101	Distilled potable alcoholic beverages	48	127.4	130.9	137.1	137.1	133.1	137.1	137.6	137.5	137.5	137.4
1102	Wines	7	130.5	132.6	136.7	136.7	134.1	141.6	151.3	151.3	151.3	148.9
1103	Malt liquors and malt including non alcoholic beer	88	124.9	127.8	132.0	132.0	129.2	137.5	142.2	142.2	142.2	141.0
1104	Soft drinks, mineral waters and other bottled waters	21	130.2	130.9	130.9	130.9	130.7	132.8	139.8	139.8	140.7	138.3

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Table 2(c) - Quarterly & yearly indices for the Manufacture of Chemicals and Chemical Products & Rubber and Plastic products, by industry group, 1st Quarter 2023 - 4th Quarter 2024

		ght			2023					2024		
NSIC	Industry group	Weight	1st Qr.	2nd Qr.	3rd Qr.	4th Qr.	Year Average	1st Qr.	2nd Qr.	3rd Qr.	4th Qr.	Year Average
20	Chemicals and chemical products	89	155.2	153.1	150.9	145.1	151.1	144.7	146.1	148.5	150.3	147.4
2011	Basic chemicals	16	127.6	123.3	120.6	119.8	122.8	118.3	122.2	129.5	133.6	125.9
2012	Fertilizers and nitrogen compounds	9	323.4	301.0	276.3	215.7	279.1	210.5	210.5	210.5	210.5	210.5
2022	Paints, varnishes and similar coatings, printing ink and mastics	24	128.1	128.4	130.1	131.9	129.6	131.9	131.9	134.2	135.4	133.4
	Soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	40	144.9	146.9	147.5	147.5	146.7	148.5	149.9	150.8	152.4	150.4
22	Rubber and plastic products	28	153.9	151.2	150.9	150.4	151.6	154.1	167.8	167.8	167.8	164.4
2220	Plastic products	28	153.9	151.2	150.9	150.4	151.6	154.1	167.8	167.8	167.8	164.4

Table 3(a) - Quarterly percentage change of the Manufacturing Sector by industry group, 1st Quarter 2023 - 4th Quarter 2024

		ht	Percenta	nge changes f	rom previous	s quarter	Percen	0	from corresporevious year	
NSIC	Industry group	Weight	4th Qr 23 to 1st Qr 24	1st Qr 24 to 2nd Qr 24	2nd Qr 24 to 3rd Qr 24	3rd Qr 24 to 4th Qr 24	1st Qr 23 to 1st Qr 24	2nd Qr 23 to 2nd Qr 24	3rd Qr 23 to 3rd Qr 24	4th Qr 23 to 4th Qr 24
10-33	Total manufacturing	1000	+ 1.1	+ 2.1	+ 1.0	+ 1.6	+ 1.3	+ 2.6	+ 3.3	+ 6.0
10/11	Food products and beverages	447	+ 1.2	+ 1.7	+ 0.3	+ 1.6	+ 2.0	+ 2.4	+ 1.6	+ 4.8
13	Textiles	14	+ 3.4	+ 4.9	+ 8.0	+ 1.8	+ 8.8	+ 11.3	+ 17.2	+ 19.4
14	Wearing apparel	47	+ 2.6	+ 2.0	+ 5.1	+ 2.1	+ 3.4	+ 5.5	+ 10.0	+ 12.3
15	Leather and related products	4	+ 3.6	0.0	0.0	0.0	+ 6.3	+ 3.6	+ 3.6	+ 3.6
16/17	Wood and products of wood & cork; articles of straw and plaiting materials/ Paper and paper products	33	+ 1.1	- 0.3	- 0.4	+ 0.6	+ 0.6	+ 0.4	+ 0.6	+ 1.1
18	Printing and reproduction of recorded media	27	- 0.3	+ 1.6	- 1.5	- 1.3	- 4.6	- 2.8	- 1.5	- 1.5
20	Chemicals and chemical products	89	- 0.3	+ 1.0	+ 1.6	+ 1.2	- 6.8	- 4.6	- 1.6	+ 3.6
22	Rubber and plastic products	28	+ 2.5	+ 8.9	0.0	0.0	+ 0.1	+ 11.0	+ 11.2	+ 11.6
23	Other non-metallic mineral products	50	+ 2.1	+ 2.5	+ 1.6	+ 0.2	+ 5.1	+ 6.2	+ 7.9	+ 6.5
24	Basic metals	11	- 3.0	- 2.1	+ 0.2	- 1.1	- 10.3	- 11.7	- 8.0	- 5.9
25	Fabricated metal products	79	- 0.1	+ 0.5	+ 0.3	+ 0.5	+ 0.6	+ 1.2	+ 1.4	+ 1.4
26	Manufacture of Computer, Electronic and Optical Products	5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	Electrical equipment	2	0.0	0.0	0.0	0.0	+ 2.5	0.0	0.0	0.0
28	Machinery and equipment, n.e.c	10	0.0	+ 1.7	+ 0.8	+ 18.6	0.0	+ 1.7	+ 2.5	+ 21.6
29	Motor vehicles, trailers and semi-trailers	5	+ 2.8	+ 5.4	0.0	0.0	+ 2.8	+ 8.4	+ 8.4	+ 8.4
30	Other transport equipment	21	+ 4.3	+ 1.4	+ 3.2	+ 2.5	+ 5.7	+ 6.9	+ 7.9	+ 11.9
31	Furniture	81	+ 1.7	+ 2.9	+ 1.4	+ 0.6	+ 2.8	+ 5.7	+ 6.8	+ 6.8
32	Other products	47	+ 1.7	+ 6.0	+ 3.8	+ 5.6	+ 7.1	+ 7.8	+ 11.9	+ 18.2

Table 3(b) - Quarterly percentage change for Manufacture of Food Products & Beverages by industry group, 1st Quarter 2023 - 4th Quarter 2024

		ht	Percentag	ge changes fr	om previous	quarter	Percent	age changes fr quarter of pro	-	nding
NSIC	Industry group	Weight	4th Qr 23 to	1st Qr 24 to	2nd Qr 24 to	3rd Qr 24 to	1st Qr 23 to	2nd Qr 23 to	3rd Qr 23 to	4th Qr 23 to
			1st Qr 24	2nd Qr 24	3rd Qr 24	4th Qr 24	1st Qr 24	2nd Qr 24	3rd Qr 24	4th Qr 24
10-11	Total food products & beverages	447	+ 1.2	+ 1.7	+ 0.3	+ 1.6	+ 2.0	+ 2.4	+ 1.6	+ 4.8
101-108	Food products	283	+ 0.4	+ 1.2	+ 0.4	+ 2.3	- 1.0	- 0.6	- 0.3	+ 4.3
1010	Processing and preserving of meat	61	+ 1.5	+ 1.0	+ 0.9	+ 0.6	+ 3.1	+ 4.1	+ 2.3	+ 4.0
1020	Processing and preserving of fish, crustaceans & molluscs	3	+ 4.2	+ 8.1	+ 0.3	+ 7.4	+ 10.0	+ 12.6	+ 12.9	+ 21.3
1030	Processing and preserving of fruits and vegetables	11	+ 1.1	+ 2.3	+ 2.3	+ 1.5	+ 7.8	+ 8.7	+ 6.9	+ 7.5
1040	Vegetable and animal oils and fats	21	- 1.9	- 2.4	- 0.3	+ 5.6	- 16.4	- 14.3	- 4.6	+ 0.9
1050	Dairy products	22	+ 0.5	+ 3.4	+ 0.6	+ 0.1	+ 2.3	+ 5.6	+ 5.7	+ 4.6
1061	Grain mill products	28	- 3.7	+ 1.0	- 0.7	+ 2.2	- 18.1	- 18.4	- 18.8	- 1.3
1071	Bakery products	43	+ 2.2	+ 2.3	+ 1.5	+ 1.6	+ 7.6	+ 6.1	+ 7.1	+ 7.8
10711/ 10712	Bread/Pastries and cakes	39	+ 1.9	+ 1.9	+ 1.7	+ 1.7	+ 7.2	+ 5.7	+ 6.6	+ 7.4
10713	Biscuits and other dry bakery products	4	+ 4.8	+ 6.0	+ 0.1	+ 0.1	+ 12.4	+ 11.1	+ 11.2	+ 11.3
1074	Macaroni, noodles, couscous and similar farinaceous products	7	+ 0.7	+ 0.3	+ 6.4	+ 11.9	+ 1.9	+ 1.0	+ 7.4	+ 20.2
1075	Prepared meals and dishes	2	+ 2.8	0.0	0.0	0.0	+ 8.8	+ 8.8	+ 8.8	+ 2.8
1079	Other food products n.e.c	46	+ 1.3	+ 3.2	+ 0.3	+ 4.6	+ 3.1	+ 6.0	+ 5.9	+ 9.7
10791	Теа	6	+ 4.8	+ 4.9	0.0	+ 6.1	+ 8.7	+ 11.9	+ 10.4	+ 16.8
10793/ 10799	Spices, sauces, condiments and other food products n.e.c	40	+ 0.8	+ 2.9	+ 0.3	+ 4.4	+ 2.4	+ 5.2	+ 5.2	+ 8.6
1080	Animal feed	39	0.0	- 2.1	- 1.0	+ 1.0	+ 1.4	- 3.2	- 5.2	- 2.1
110	Beverages	164	+ 2.5	+ 2.9	0.0	+ 0.1	+ 8.1	+ 9.1	+ 5.5	+ 5.6
1101	Distilled potable alcoholic beverages	48	0.0	+ 0.4	- 0.1	0.0	+ 7.6	+ 5.1	+ 0.3	+ 0.3
1102	Wines	7	+ 3.6	+ 6.9	0.0	0.0	+ 8.5	+ 14.1	+ 10.7	+ 10.7
1103	Malt liquors and malt including non alcoholic beer	88	+ 4.2	+ 3.4	0.0	0.0	+ 10.1	+ 11.3	+ 7.7	+ 7.7
1104	Soft drinks, mineral waters and other bottled waters	21	+ 1.5	+ 5.3	0.0	+ 0.6	+ 2.0	+ 6.8	+ 6.8	+ 7.5

Table 3(c) - Quarterly percentage change for Manufacture of Chemicals and Chemical Products & Rubber and Plastic Products by industry group, 1st Quarter 2023 - 4th Quarter 2024

		ht	Percen	tage changes f	rom previous	quarter	Perce	-	from correspo previous year	onding
NSIC	Industry group	Weight	4th Qr 23 to 1st Qr 24	1st Qr 24 to 2nd Qr 24	2nd Qr 24 to 3rd Qr 24	3rd Qr 24 to 4th Qr 24	1st Qr 23 to 1st Qr 24	2nd Qr 23 to 2nd Qr 24	3rd Qr 23 to 3rd Qr 24	4th Qr 23 to 4th Qr 24
20	Chemicals and chemical products	89	- 0.3	+ 1.0	+ 1.6	+ 1.2	- 6.8	- 4.6	- 1.6	+ 3.6
2011	Basic chemicals	16	- 1.3	+ 3.3	+ 6.0	+ 3.2	- 7.3	- 0.9	+ 7.4	+ 11.5
2012	Fertilizers and nitrogen compounds	9	- 2.4	0.0	0.0	0.0	- 34.9	- 30.1	- 23.8	- 2.4
	Paints, varnishes and similar coatings, printing ink and mastics	24	0.0	0.0	+ 1.7	+ 0.9	+ 3.0	+ 2.7	+ 3.2	+ 2.7
	Soap and detergents, cleaning and polishing preparations, perfumes and toilet preparations	40	+ 0.7	+ 0.9	+ 0.6	+ 1.1	+ 2.5	+ 2.0	+ 2.2	+ 3.3
22	Rubber and plastic products	28	+ 2.5	+ 8.9	0.0	0.0	+ 0.1	+ 11.0	+ 11.2	+ 11.6
2220	Plastic products	28	+ 2.5	+ 8.9	0.0	0.0	+ 0.1	+ 11.0	+ 11.2	+ 11.6

Table 4(a) - Comparative monthly and quarterly indices of the Manufacturing Sector, January 2015 - December 2024

									Buse periou.	
Month	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
January	93.8	93.8	96.3	98.8	101.0	103.2	111.9	130.8	148.6	149.9
February	93.7	93.7	96.1	99.1	101.2	104.0	112.8	133.1	149.5	151.4
March	94.2	94.2	96.4	99.7	101.4	104.4	114.7	136.0	150.2	152.7
Average 1 st Quarter	93.9	93.9	96.3	99.2	101.2	103.9	113.1	133.3	149.4	151.3
April	94.0	94.1	96.3	99.6	101.2	104.6	115.6	137.0	150.2	153.9
May	94.1	94.2	96.3	99.7	101.3	106.8	116.7	137.2	150.3	154.6
June	94.3	94.3	97.0	99.9	101.9	107.9	118.3	139.8	151.2	155.0
Average 2 nd Quarter	94.1	94.2	96.5	99.7	101.5	106.4	116.9	138.0	150.6	154.5
July	94.4	94.9	97.1	100.0	102.1	109.0	121.4	143.8	151.1	155.4
August	95.1	94.9	97.1	100.3	102.2	109.6	122.5	148.3	151.1	156.2
September	95.4	95.1	97.2	100.6	102.1	109.9	123.7	148.1	151.0	156.7
Average 3 rd Quarter	95.0	95.0	97.1	100.3	102.1	109.5	122.5	146.7	151.1	156.1
October	95.5	95.7	97.3	100.7	102.2	110.2	125.4	147.9	149.9	157.6
November	95.6	96.3	98.1	100.6	102.3	110.3	126.9	147.7	149.5	158.6
December	95.5	96.3	98.0	100.8	102.4	110.7	127.8	147.9	149.5	159.5
Average 4 th Quarter	95.5	96.1	97.8	100.7	102.3	110.4	126.7	147.8	149.6	158.6
Yearly average	94.6	94.8	96.9	100.0	101.8	107.6	119.8	141.5	150.2	155.1
Annual change (%)	+2.2	+0.2	+2.2	+3.2	+1.8	+5.7	+11.3	+18.1	+ 6.1	+ 3.3

Table 4(b) - Comparative monthly and quarterly indices for Manufacture of Food Products & Beverages, January 2015 - December 2024

Month	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
January	93.1	93.1	96.0	98.2	101.0	103.0	109.6	124.1	144.6	146.7
February	92.8	92.9	95.9	98.9	101.5	103.7	110.7	126.2	145.4	148.3
March	93.5	93.6	95.9	99.3	101.9	104.1	111.7	128.0	146.9	150.4
Average 1 st Quarter	93.1	93.2	95.9	98.8	101.5	103.6	110.7	126.1	145.6	148.5
April	93.5	92.6	95.9	99.5	101.7	104.4	111.7	129.6	146.7	151.1
May	93.4	92.7	96.0	99.7	101.9	104.6	112.0	129.9	146.6	150.8
June	93.7	93.0	97.3	99.8	102.0	105.3	114.0	132.3	148.9	151.0
Average 2 nd Quarter	93.5	92.8	96.4	99.7	101.9	104.8	112.6	130.6	147.4	151.0
July	93.8	93.4	97.0	100.2	102.1	107.3	116.7	136.8	149.1	151.1
August	94.4	93.7	97.1	100.5	102.1	108.1	116.6	143.5	149.2	151.3
September	94.9	94.1	97.2	100.9	102.2	108.4	117.1	145.5	148.8	151.9
Average 3 rd Quarter	94.4	93.7	97.1	100.5	102.1	107.9	116.8	141.9	149.0	151.4
October	95.0	95.3	97.3	101.0	102.3	108.7	119.6	144.4	147.5	152.8
November	95.2	96.2	97.3	101.0	102.4	108.9	122.2	144.0	146.5	153.8
December	95.1	96.2	97.1	101.0	102.4	109.4	122.8	144.0	146.5	154.7
Average 4 th Quarter	95.1	95.9	97.3	101.0	102.4	109.0	121.5	144.1	146.8	153.8
Yearly average	94.0	93.9	96.7	100.0	102.0	106.3	115.4	135.7	147.2	151.2
Annual change (%)	+1.3	-0.1	+3.0	+3.4	+2.0	+4.2	+8.6	+17.6	+ 8.5	+ 2.7

Producer Price Index – Manufacturing (PPI-M)

Methodology for the computation of the PPI-M

1. Definition

The Producer Price Index (PPI-M) measures changes in the effective prices received by producers in the manufacturing sector for that part of their output, which is sold on the domestic market. It reflects the price trends of a fixed basket of goods representative of the output of Non-Export Oriented Enterprises (Non EOE).

The concepts and definitions of the PPI-M largely follow the guidelines provided in the "IMF Producer Price Index Manual Theory and Practice".

2. Scope

The PPI-M covers both large and small manufacturing establishments falling within divisions 10 to 33 of the National Standard Industrial Classification Rev.2 (NSIC Rev.2), which is an adapted version of the International Standard Industrial Classification (ISIC) Rev.4. The establishments are classified under 24 divisions, 71 groups, 137 classes and 240 sub-classes.

The following divisions have been excluded for reasons given in brackets:

- a) Division 12: Manufacture of tobacco products (no longer manufactured in Mauritius)
- b) Division 19: Manufacture of coke and refined petroleum products (weight in the overall index is not significant)
- c) Division 21: Manufacture of basic pharmaceutical products and pharmaceutical preparations (weight in the overall index is not significant and change of products is too dynamic)
- d) Division 33: Repair and installation of machinery and equipment (weight in the overall index is not significant and change of products is too dynamic)

However, Division 26: Manufacture of computer, electronic and optical products has been included in the current basket mainly because its weight in the overall index is significant.

The activities covered by the index represent around 97% of the gross output generated by the Non-EOE manufacturing sector during year 2018.

3. Frame

A list of all large establishments (engaging 10 or more persons) falling under the scope of the PPI-M was obtained from the 2018 Census of Economic Activities (CEA 2018). For small establishments (engaging less than 10 persons), the list of respondents at the CEA 2018 was used.

4. Selection of establishments (producers)

A sample of 126 large establishments was selected from the list of large manufacturing establishments. Those establishments were the most important ones in terms of Gross Output (GO) in their respective 5-digit sub-class.

Small establishments selected for price collection were those engaged in the manufacture of wearing apparel, fabricated metal products and wooden furniture, as these activities were the most important ones performed by small manufacturing establishments. A sample of 5 establishments was selected from the list of small manufacturing establishments.

Output of the selected establishments represented around 63% of the total GO generated by all establishments falling within the scope of the PPI-M.

5. Selection of products to be priced

Some 500 products have been selected for pricing. These are the most important ones in terms of contribution to the gross output or turnover of the selected establishments.

6. Price collection

Prices collected refer to the prices received by producers for the sale of their products on the local market. The prices exclude all taxes on products, namely excise duty and value added tax (VAT).

As from January 2018, prices are collected on a monthly basis and provisional monthly indices are compiled. The overall PPI-M on a monthly basis is published according to SDDS requirements.

For revised monthly and quarterly indices at division level and in some specific cases at even lower level, the selected establishments are visited on a quarterly basis and prices of the selected products are collected for each month of the reference quarter.

7. Updating of weights

7.1 Historical background

Statistics Mauritius first published a Producers Price Index limited to the "Manufacturing of food products, beverages and tobacco" in March 1994 with 1993 as base period (1993 = 100). The index was revised in June 2002 to cover all relevant industry groups of the former Non-EPZ manufacturing sector, based on the results of the 1997 Census of Economic Activities. The base period was 1998. The base year was subsequently revised to 2003, 2007 and 2013, based on the results of the 2002, 2007 and 2013 rounds of the Census of Economic Activities.

The current basket of goods has been updated based on the results of the 2018 Census of Economic Activities and the index is computed with year 2018 as base period.

8. Index calculation

The PPI-M is computed according to the Laspeyres Formula.

The formula used is given below

$$I_{e} = \frac{\sum W_{i} * (\frac{P_{ei}}{P_{oi}})}{\sum W_{i}} * 100$$

Where Ic = Index for current month

Wi = Weight associated with product i

Pci = Price of product i for the current month

Poi = Price for product i for the base period (2018)

The PPI-M is calculated at the 5-digit sub-class level of the NSIC Rev.2 by the above formula. The lowest level indices are determined as a geometric average of the price relatives of the basic observations. Indices at the division level (2-digit code) are then derived as a weighted average of the indices of the products falling within each division. Finally, the overall index is obtained as a weighted average of the division indices.

9. Uses of PPI

- a) The PPI is a leading indicator of the future status of inflation. Movement of PPI is usually indicative of a similar change of part of the Consumer Price Index (CPI). PPI can also be used in the economic analysis of inflation transmission process.
- b) It provides specific price deflators for the computation of national accounts at constant prices in order to measure real growth
- c) It is helpful in the formulation of contract agreement. It can be used as an escalation clause to protect buyers and sellers against inflation or deflation.
- d) PPI is also used in econometric models, in forecasting and in inventory accounting.

10. Missing prices

In case of temporarily missing prices for products, imputation is carried out as per International Monetary Fund's recommendations.

11. Treatment of product permanently disappeared

Products may disappear permanently for various reasons. The products may disappear from the market because new products have been introduced or the establishments from which the price has been collected have stopped selling the product. When a product disappears permanently, a replacement product of a similar nature will be included in the index.

12. Treatment of quality change

The index is a measure of only "PURE" price changes and should as far as possible measure the price changes of the same products. Hence, the products must not be affected by quality change. If the change is due to quality, an estimate of the proportion of the change attributed to the quality element is made and adjustment done accordingly.

13. Reliability of the PPI-M

The statistical accuracy of the PPI-M depends heavily on the quality of information provided by the selected establishments (respondents). This office places great emphasis on the need for reporting effective selling prices, i.e. prices after discounts and other price deductions rather than the list or catalogue prices.

Standard editing procedures are used to validate the accuracy and reliability of the data. Collected prices are validated during the field work and inconsistencies discussed with the respondents and corrected.

Further computer checks are made at office level when compiling the indices. Comparison is also made with the CPI and with the import/export price indices. Systematic analyzes of the source data are made in the context of weight and base year revisions that occur every five years.

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