

Singapore Manufactured Products & Domestic Supply Price Indices November 2019



SINGAPORE MANUFACTURED PRODUCTS & DOMESTIC SUPPLY PRICE INDICES, November 2019 ISSN 2591-7447

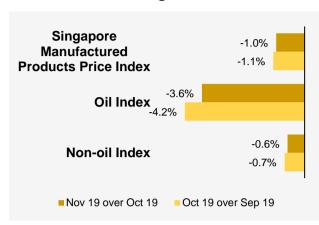
© Department of Statistics, Ministry of Trade & Industry, Republic of Singapore

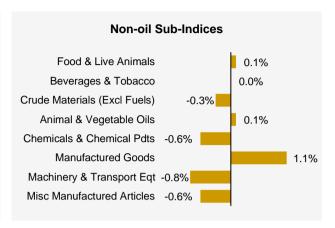
Reproducing or quoting any part of this publication is permitted, provided this publication is accredited as the source. Please refer to the Statistics Singapore Website Terms of Use (http://www.singstat.gov.sg/terms-of-use) for more details on the conditions of use of this publication.

Statistical activities conducted by the Singapore Department of Statistics are governed by the provisions of the Statistics Act (Cap. 317). The Act guarantees the confidentiality of information collected from individuals and companies. It spells out the legislative authority and responsibility of the Chief Statistician. The Act is available in the Department's Website (www.singstat.gov.sg).

Singapore Manufactured Products Price Index (2018 = 100) November 2019

Month-on-Month Change

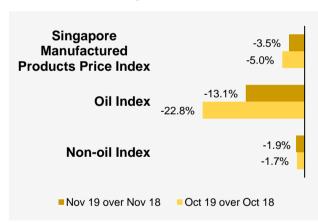


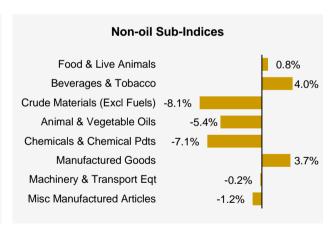


The Singapore Manufactured Products Price Index declined 1.0% in November 2019, following the 1.1% decrease in October 2019. The Oil index decreased 3.6%, extending the 4.2% decline in the previous month. The Non-oil index fell 0.6%, after the 0.7% decrease in October 2019.

Among the Non-oil sub-indices, decreases were led by the Machinery & Transport Equipment (-0.8%) and Chemicals & Chemical Products (-0.6%) indices. The declines were partially moderated by increases in the Manufactured Goods (1.1%) index, due mainly to higher price of metal products, and the Animal & Vegetable Oils (0.1%) index.

Year-on-Year Change



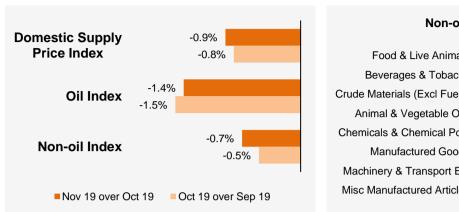


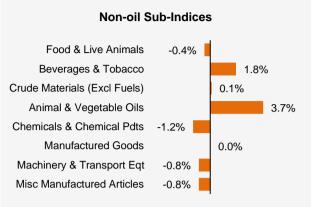
The Singapore Manufactured Products Price Index decreased 3.5% in November 2019 from a year ago, following the 5.0% decline in October 2019. The Oil and Non-oil indices fell 13.1% and 1.9% respectively.

Within the Non-oil sub-indices, lower prices of Crude Materials (-8.1%), Chemicals & Chemical Products (-7.1%), Animal & Vegetable Oils (-5.4%), Miscellaneous Manufactured Articles (-1.2%) and Machinery & Transport Equipment (-0.2%) were partially offset by higher prices of Beverages & Tobacco (4.0%), Manufactured Goods (3.7%) and Food & Live Animals (0.8%).

Domestic Supply Price Index (2018 = 100) November 2019

Month-on-Month Change

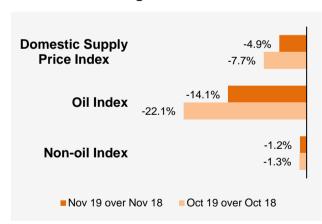


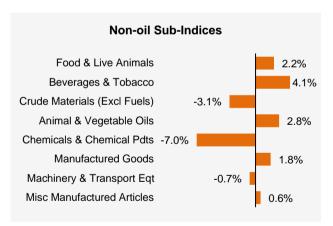


The Domestic Supply Price Index fell 0.9% in November 2019, extending the 0.8% decrease in October 2019. The Oil index declined 1.4%, following the 1.5% decrease in the previous month. The Non-oil index fell 0.7% in November 2019, after the 0.5% decline in October 2019.

For the Non-oil sub-indices, declines were led by the Chemicals & Chemical Products (-1.2%) index, due mainly to lower prices of propene, and the Machinery & Transport Equipment (-0.8%) index. The decreases were partially moderated by increases in the Animal & Vegetable Oils (3.7%) and Beverages & Tobacco (1.8%) indices, attributed mainly to higher prices of crude palm oil and alcoholic beverages respectively.

Year-on-Year Change





The Domestic Supply Price Index fell 4.9% in November 2019 over the previous year, after the 7.7% decrease in October 2019. The Oil and Non-oil indices declined 14.1% and 1.2% respectively.

For the Non-oil sub-indices, decreases in the Chemicals & Chemical Products (-7.0%), Crude Materials (-3.1%) and Machinery & Transport Equipment (-0.7%) indices were partially offset by increases in the Beverages & Tobacco (4.1%), Animal & Vegetable Oils (2.8%), Food & Live Animals (2.2%), Manufactured Goods (1.8%) and Miscellaneous Manufactured Articles (0.6%) indices.

Technical Note

The **Singapore Manufactured Products Price Index (SMPPI)** monitors price changes of locally manufactured commodities. The weights of the index are derived from the distribution of local production by commodity in 2018. Ex-factory prices are obtained from principal manufacturers of the items concerned.

The **Domestic Supply Price Index (DSPI)** is designed to measure the changes in the price level of goods manufactured locally or imported which are retained for use in the domestic economy by the government, business or household sectors. For imported products, the prices refer to those paid by importers in bringing the goods into Singapore, commonly referred to as c.i.f. prices. In the case of Singapore manufactured products, the quotations used are ex-factory prices. The weight for each commodity item is proportional to the value of its total supply or availability in the domestic market in 2018.

Index Formula

The 2018-based series is compiled using the 'modified Laspeyres' formula where the weight reference period of 2017 preceded the price reference period of 2018. The geometric mean formula has been adopted in the computation of unweighted elementary aggregate price indices. The arithmetic mean formula is applied in compiling indices at higher levels of aggregation where weights of specific sub-indices are available.

Measurement of Changes in Price Indices

Change over previous month compares the index of the month with that of the preceding month. Such comparisons measure the change in the price index between two consecutive months. They serve as useful short-term indicators of the price movements.

Change over same period of previous year measures change in the index over a twelve-month period. Such comparisons compare the movement in the price index between similar months in two consecutive years.

Linking the Old 2012-Based Price Index Series to the New 2018-Based Price Index Series

The SMPPI and DSPI have been rebased from base year 2012 to base year 2018. To facilitate comparison of the historical price indices across base years, the old 2012-based series are linked to the new 2018-based series by re-scaling them via a Linked Coefficient. The Linked Coefficient is the ratio of the annual 2018-based index in 2018 to the annual 2012-based index in 2018.

Example: Linking the old Iron & Steel Index series for SMPPI prior to 2018, to the 2018-based Iron & Steel Index (2018=100)

1) Calculate the linked coefficient

Year	Iron & Steel Index (2012=100)	Iron & Steel Index (2018=100)	Linked Coefficient		
2018	78.0	100.0	100.0 ÷ 78.0 = 1.282		

2) Re-scaling the old series to the 2018-based series using the Linked Coefficient

Year	Month	Iron & Steel Index (2012=100)	Iron & Steel Index (2018=100)		
2016	Dec	70.8	70.8 x 1.282 = 90.8		
2017	Jan	71.4	71.4 x 1.282 = 91.5		

Linking Method for Maintaining the Old Index Reference Period

To continue the old 2012-based index series going forward in time, re-scale the new 2018-based index series to the old base year 2012 level, via a Linked Coefficient. The Linked Coefficient is the ratio of the annual 2012-based index in 2018 to the annual 2018-based index in 2018.

Example: Linking the new 2018-based Iron & Steel Index series for SMPPI to the 2012-based Iron & Steel Index (2012=100)

1) Calculate the linked coefficient

Year	Iron & Steel Index (2018=100)	Iron & Steel Index (2012=100)	Linked Coefficient		
2018	100.0	78.0	78.0 ÷ 100.0 =0.780		

2) Re-scaling the new series to the 2012-based series using the Linked Coefficient

Year	Month	Iron & Steel Index (2018=100)	Iron & Steel Index (2012=100)		
2019	Jan	105.6	105.6 x 0.780 = 82.4		
2019	Feb	104.7	104.7 x 0.780 = 81.7		

Index Revision

The indices may be revised when late returns and amendments received from respondents are incorporated.

Dissemination of Data

The Singapore Manufactured Products and Domestic Supply Price Indices are available on the SingStat Website (www.singstat.gov.sg/tablebuilder). Excel tables for this month's report are available at https://www.singstat.gov.sg/publications/economy/producer-price-indices or through the QR code below:



Singapore Manufactured Products Price Index (2018 = 100) November 2019

Chart 1: Index

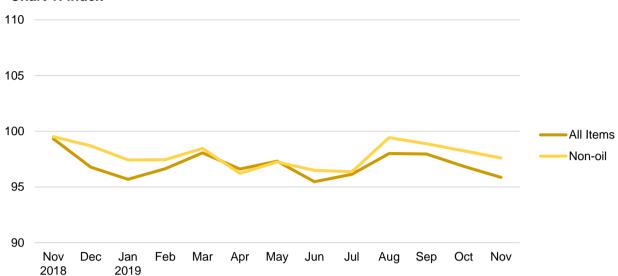


Chart 2: Month-on-Month Change

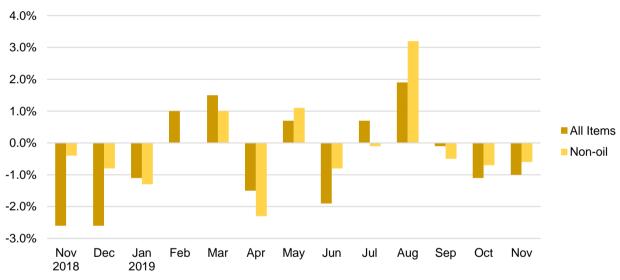
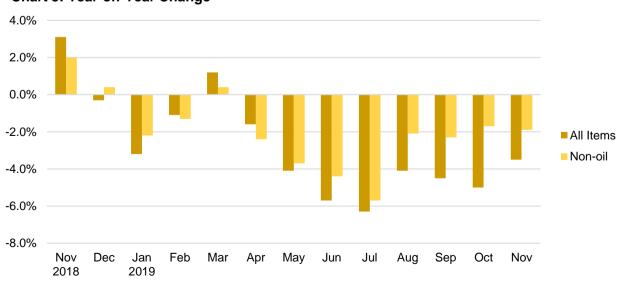


Chart 3: Year-on-Year Change



Domestic Supply Price Index (2018 = 100) November 2019

Chart 4: Index

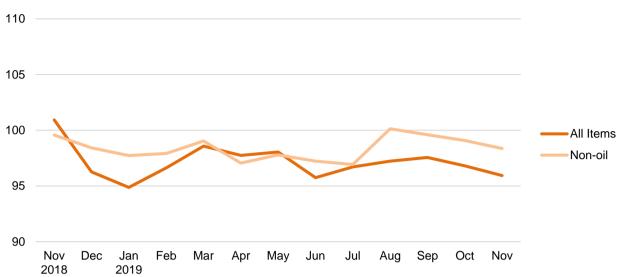


Chart 5: Month-on-Month Change

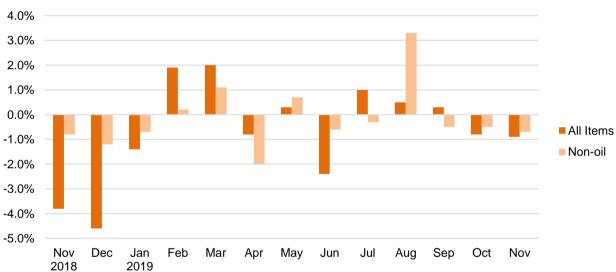


Chart 6: Year-on-Year Change

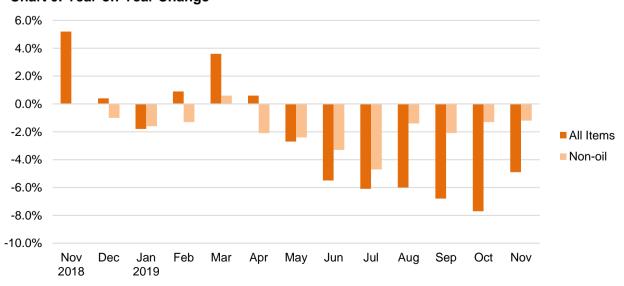


Table 1 Singapore Manufactured Products Price Index

November 2019

	Novemb	er 2019					
		Inde	ex (2018=1	00)	Oct 2019	% Change	
Commodity section / division	Weights	litide	X (2010=1)	(2010=100)		Nov 2019	Nov 2019
Constituting Coolient announce		Sep 2019	Oct 2019	Nov 2019		Oct 2019	Nov 2018
All Items	10,000	98.0	96.9	95.9	-1.1	-1.0	-3.5
Non-oil Items	8,586	98.9	98.2	97.6	-0.7	-0.6	-1.9
Food & Live Animals	256	100.1	100.7	100.7	0.6	0.1	0.8
Meat & meat preparations	20	104.1	105.1	106.0	1.0	0.8	5.1
Dairy products & birds' eggs	15	104.7	105.1	104.8	0.4	-0.3	3.3
Fish seafood & preparations	5	94.9	94.8	94.6	-0.1	-0.3	-6.4
Cereals & cereal preparations	42	100.8	102.2	103.4	1.3	1.2	3.0
	3	99.2	99.2	99.2	-		-0.7
Vegetables & fruit						-	
Coffee, tea, cocoa, spices & manufactures	28	93.3	92.9	92.8	-0.5	-0.1	-6.7
Animal feeding stuff (excl unmilled cereals)	6	98.4	98.1	97.8	-0.3	-0.4	-5.1
Miscellaneous food preparations	135	100.4	101.0	100.7	0.6	-0.3	1.3
Beverages & Tobacco	31	104.0	104.0	104.0	-	-	4.0
Beverages	31	104.0	104.0	104.0	-	-	4.0
Crude Materials (excl fuels)	56	94.2	94.4	94.1	0.3	-0.3	-8.1
Crude rubber	50	93.3	93.6	93.3	0.3	-0.3	-9.2
Cork & w ood	1	100.9	100.9	100.9	-	-	0.5
Crude fertilizers & minerals	2	108.9	108.9	108.9	_	_	9.4
Metalliferous ores & metal scrap	4	97.5	97.4	97.5	-0.1	0.1	-1.5
Mineral Fuels, Lubricants 9 Deleted Metarials	4 44 4	00.0	00.4	05.0	4.0	2.0	10.1
Mineral Fuels, Lubricants & Related Materials	1,414	92.3	88.4	85.3	-4.2	-3.6	-13.1
Petroleum & products & related materials	1,386	92.8	88.6	85.3	-4.5	-3.7	-13.0
Gas	28	68.6	81.0	82.2	18.1	1.5	-17.5
Animal & Vegetable Oils, Fats & Waxes	14	86.5	87.2	87.3	0.8	0.1	-5.4
Fixed vegetable fats & oils	14	86.5	87.2	87.3	8.0	0.1	-5.4
3							
Chemicals & Chemical Products	2,165	95.2	94.3	93.8	-0.9	-0.6	-7.1
Organic chemicals	1,012	93.7	92.5	91.6	-1.2	-1.0	-8.1
Inorganic chemicals	40	100.4	98.7	99.9	-1.7	1.2	-2.6
Dyeing, tanning & colouring materials	22	100.9	101.0	101.0	0.1	-	0.7
Medicinal & pharmaceutical products	232	93.0	92.8	92.7	-0.3	-	-10.9
Essential oils & perfume; toilet cleaning products	133	98.4	98.3	98.1	-0.1	-0.1	-4.7
Plastics in primary forms	372	92.2	91.2	90.7	-1.1	-0.6	-10.0
Plastics in non-primary forms	34	100.5	100.2	99.7	-0.4	-0.4	-0.5
Chemical materials & products nes	320	102.5	101.6	101.3	-0.8	-0.3	-0.4
change a producto nos	0_0	.02.0			0.0	0.0	.
Manufactured Goods	284	103.1	103.9	105.0	0.8	1.1	3.7
Rubber manufactures nes	23	100.4	100.3	99.7	-0.3	-0.4	-1.1
					-	-	
Wood & cork manufactures (excl furniture)	8	99.7	99.7	99.7			0.3
Paper manufactures	34	101.5	101.5	101.4	-	-	-0.5
Non-metal mineral manufactures nes	45	105.9	106.5	106.8	0.6	0.2	6.1
Iron & steel	53	105.9	105.3	106.8	-0.5	1.4	2.3
Non-ferrous metals	20	97.9	96.9	96.7	-1.0	-0.2	-3.7
Manufactures of metals nes	99	102.8	105.4	107.8	2.6	2.2	7.6
Machinery & Transport Equipment	4,897	99.8	99.2	98.4	-0.7	-0.8	-0.2
Pow er-generating machinery & equipment	8	90.6	89.9	89.9	-0.8	-	-11.5
						0.3	
Machinery specialized for particular industries	571	99.5	99.2	99.0	-0.2	-0.3	-0.7
Metal w orking machinery	18	107.1	107.1	107.3		0.1	6.4
General industrial machinery	85	101.3	102.9	104.0	1.5	1.1	4.7
Office machines & data-processing machines	880	105.3	104.8	104.2	-0.5	-0.6	2.5
Telecommunication apparatus	45	95.8	93.0	92.1	-2.9	-0.9	-7.5
Electrical machinery apparatus nes, electrical parts	3,271	98.4	97.6	96.6	-0.9	-1.0	-0.9
Road vehicles	20	103.2	103.0	103.0	-0.2	-	3.5
NOGO VOLIDIOS	20	100.2	100.0	100.0	0.2	-	5.5
Miscellaneous Manufactured Articles	883	101.1	100.3	99.7	-0.8	-0.6	-1.2
					-0.6	-0.0	-1.2
Furniture, bedding, mattresses, cushions & others	16	100.1	100.1	100.1	-	-	
Travel goods, handbags & similar containers	1	95.6	98.7	103.1	3.3	4.4	-0.5
Professional scientific & controlling instruments	516	101.3	100.3	99.5	-1.0	-0.8	-2.5
Photographic & optical goods nes; watches & clocks	48	99.6	99.1	98.7	-0.6	-0.4	-1.7
Miscellaneous manufactured articles nes	303	101.1	100.6	100.2	-0.5	-0.4	1.0
· · · · · · · · · · · · · · · · · · ·						***	

Figures may not sum to total due to rounding.

Table 2 Domestic Supply Price Index

November 2019

	Novemb	er 2019					
		lio al a	··· (0040 4	00)		% Change	
Commodity section / division	Weights	inde	ex (2018=1	x (2018=100)		Nov 2019	Nov 2019
		Sep 2019	Oct 2019	Nov 2019	Sep 2019		Nov 2018
		00p 20.0	0012010	1.01 20.0	30p 20:0	0012010	1.01 2010
All Items	10,000	97.6	96.8	95.9	-0.8	-0.9	-4.9
Non-oil Items	7,212	99.6	99.1	98.4	-0.5	-0.7	-1.2
	.,	00.0	0011	00	0.0	0	
Food & Live Animals	319	102.3	102.8	102.4	0.5	-0.4	2.2
Live animals	10	98.6	98.6	97.5	-0.1	-1.0	0.1
Meat & meat preparations	56	104.6	105.2	104.9	0.6	-0.3	6.9
Dairy products & birds' eggs	43	107.8	103.2	104.3	-	-0.5 -1.6	3.5
Fish seafood & preparations	42	96.5	96.5	96.9	-	0.3	-3.2
Cereals & cereal preparations	51	101.2	102.1	102.7	0.9	0.6	1.6
Vegetables & fruit	40	107.7	105.7	104.5	-1.8	-1.2	2.9
Sugar, sugar preparations & honey	13	98.9	98.7	97.6	-0.1	-1.1	-3.7
Coffee, tea, cocoa, spices & manufactures	27	95.5	99.9	99.9	4.6	0.1	0.1
Animal feeding stuff (excl unmilled cereals)	3	99.3	98.9	98.3	-0.4	-0.7	-1.7
Miscellaneous food preparations	35	101.7	103.1	102.9	1.4	-0.2	4.4
Beverages & Tobacco	30	102.8	102.5	104.3	-0.3	1.8	4.1
Beverages	28	102.8	102.4	104.4	-0.3	2.0	4.5
Tobacco & manufactures	2	102.9	102.5	102.1	-0.3	-0.4	-0.7
Outside Materials (social finals)	0.5	00.0	00.5	00.0	0.4	0.4	0.4
Crude Materials (excl fuels)	85	98.6	98.5	98.6	-0.1	0.1	-3.1
Oil seeds & oleaginous fruits	3	104.4	103.4	109.7	-0.9	6.0	8.4
Crude rubber	31	93.5	93.7	93.5	0.2	-0.3	-9.3
Cork & w ood	3	97.1	95.8	95.8	-1.3	-	-5.9
Crude fertilizers & minerals	34	103.8	103.7	103.6	-0.1	-0.1	2.2
Metalliferous ores & metal scrap	5	90.3	88.7	88.5	-1.7	-0.3	-7.7
Crude animal & vegetable materials nes	10	99.3	99.7	100.4	0.4	0.7	-1.8
-							
Mineral Fuels, Lubricants & Related Materials	2,788	92.3	90.9	89.7	-1.5	-1.4	-14.1
Petroleum & products & related materials	2,669	92.5	90.9	89.8	-1.8	-1.2	-13.7
Gas	119	87.1	92.2	87.8	6.0	-4.9	-22.9
Animal & Vegetable Oils, Fats & Waxes	42	89.6	90.0	93.4	0.5	3.7	2.8
Fixed vegetable fats & oils	42	89.6	90.0	93.4	0.5	3.7	2.8
Chaminala 9. Chaminal Draduata	4 4 4 0	04.5	02.0	00.5	4.0	4.0	7.0
Chemicals & Chemical Products	1,142	94.5	93.6	92.5	-1.0	-1.2	-7.0
Organic chemicals	459	86.2	84.9	83.5	-1.6	-1.6	-13.5
Inorganic chemicals	54	102.6	100.1	97.0	-2.4	-3.1	0.4
Dyeing, tanning & colouring materials	20	109.7	108.8	107.6	-0.8	-1.1	6.4
Medicinal & pharmaceutical products	95	100.0	99.8	99.7	-0.2	-0.1	-1.7
Essential oils & perfume; toilet cleaning products	62	99.4	99.3	99.0	-0.1	-0.3	-5.0
Plastics in primary forms	158	94.7	94.1	93.0	-0.7	-1.1	-7.6
Plastics in non-primary forms	32	102.6	102.0	101.6	-0.6	-0.4	1.0
Chemical materials & products nes	263	102.0	101.6	100.8	-0.4	-0.8	-1.8
onemical materials a products nes	200	102.0	101.0	100.0	0.4	0.0	1.0
Manufactured Goods	490	102.1	102.2	102.2	0.1	-	1.8
Rubber manufactures nes	15	101.8	103.4	99.0	1.6	-4.3	0.7
Wood & cork manufactures (excl furniture)	6	99.6	99.6	99.6	_	_	0.3
Paper manufactures	53	99.9	99.5	99.1	-0.4	-0.4	-3.2
Textile manufactures	15	103.5	102.6	102.0	-0.9	-0.5	0.3
Non-metal mineral manufactures nes	123	103.2	104.1	104.4	1.0	0.2	3.9
Iron & steel	110	102.2	101.8	102.4	-0.4	0.5	1.7
Non-ferrous metals	80	102.8	102.2	101.5	-0.5	-0.7	3.0
Manufactures of metals nes	86	101.4	101.4	102.0	-	0.6	1.5
M 11 0 T		400 -	 .				<u> </u>
Machinery & Transport Equipment	4,302	100.0	99.4	98.6	-0.6	-0.8	-0.7
Pow er-generating machinery & equipment	205	106.9	106.2	106.7	-0.6	0.5	4.9
Machinery specialized for particular industries	189	100.8	100.3	99.8	-0.5	-0.5	-0.9
Metal w orking machinery	6	101.8	101.5	101.4	-0.4	-0.1	1.2
General industrial machinery	90	100.4	100.6	100.1	0.2	-0.5	-0.8
Office machines & data-processing machines	192	101.4	100.5	99.7	-0.9	-0.8	-3.0
Telecommunication apparatus	53	95.1	94.0	92.6	-1.1	-1.6	-5.3
Electrical machinery apparatus nes, electrical parts	3,456	99.5	98.9	98.0	-0.6	-0.9	-0.8
Road vehicles	111	102.6	102.6	102.1	-	-0.4	-0.1
Miscellaneous Manufactured Articles	802	102.5	102.0	101.3	-0.4	-0.8	0.6
Prefab building, sanitary plumbing, lighting nes	7	98.3	98.3	98.3	0.7	-0.0	-1.7
					-		
Furniture, bedding, mattresses, cushions & others	23	104.3	104.1	104.0	-0.2	-0.2	3.9
Travel goods, handbags & similar containers	39	103.5	103.4	103.1	-0.1	-0.3	2.5
Articles of apparel & clothing accessories	25	100.2	99.9	99.7	-0.2	-0.2	-1.3
Footw ear	14	99.2	99.5	99.4	0.3	-0.2	-1.5
Professional scientific & controlling instruments	409	102.1	101.5	100.8	-0.5	-0.7	-0.8
Photographic & optical goods nes; w atches & clocks	75	100.9	100.6	100.5	-0.3	-0.1	0.6
Miscellaneous manufactured articles nes	211	104.0	103.6	102.2	-0.4	-1.4	3.2

Figures may not sum to total due to rounding.

Table 3 Singapore Manufactured Products Price Index

		ı	ı	•							
		Non-oil	Food & Live	Beverages	Crude	Mineral	Animal & Vegetable Oils, Fats	Chemicals & Chemical	Manu- factured	Machinery & Transport	Misc. Manu- factured
Section	All Items	Items	Animals	& Tobacco	Materials	Fuels	& Waxes	Products	Goods	Equipment	Articles
\\/ainhta	40.000	0.500	250	31	56	4 444	14	2.405	20.4	4.007	000
Weights	10,000	8,586	256	31	Index (20	1,414	14	2,165	284	4,897	883
					iliuex (20	10=100)					
2015	97.6	101.0	100.5	102.6	91.3	82.1	107.6	89.8	100.0	109.9	96.4
2016	92.2	97.9	99.7	103.0	94.8	66.4	113.6	88.0	96.2	105.2	95.4
2017	95.8	98.6	99.5	98.4	94.7	83.0	119.3	92.5	97.8	103.0	97.2
2018	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2018											
Nov	99.3	99.5	99.9	100.0	102.4	98.1	92.3	100.9	101.3	98.5	100.9
Dec	96.8	98.7	100.3	100.0	101.5	85.1	91.3	100.0	101.7	97.5	100.8
2040											
2019 Jan	95.7	97.4	99.6	101.8	98.3	85.1	90.0	97.4	101.1	96.6	100.1
Feb	95. <i>1</i> 96.6	97.4 97.4	99.5	101.8	96.9	91.7	90.0 89.6	97.4 97.2	101.1	96.8	99.8
Mar	98.1	98.5	99.7	101.8	96.3	95.6	89.1	96.5	100.9	98.9	99.9
Apr	96.6	96.2	99.1	104.3	93.2	99.0	89.5	95.9	100.1	95.4	99.8
May	97.3	97.2	99.5	104.1	94.0	97.8	89.3	96.3	100.4	96.7	101.0
Jun	95.5	96.5	99.2	104.0	93.0	89.2	88.7	94.5	100.7	96.3	100.5
Jul	96.1	96.4	99.2	104.0	92.8	94.8	88.3	93.9	101.6	96.4	100.0
Aug	98.0	99.4	99.5	104.0	94.3	89.4	88.3	95.6	102.0	100.7	101.3
Sep	98.0	98.9	100.1	104.0	94.2	92.3	86.5	95.2	103.1	99.8	101.1
Oct	96.9	98.2	100.7	104.0	94.4	88.4	87.2	94.3	103.9	99.2	100.3
Nov	95.9	97.6	100.7	104.0	94.1	85.3	87.3	93.8	105.0	98.4	99.7
			D	01				(0/)			
			Percenta	age Change	over sam	e perioa c	or previous	year (%)			
2016	-5.5	-3.1	-0.9	0.4	3.8	-19.2	5.6	-2.0	-3.8	-4.3	-1.1
2017	-3.5 3.8	0.7	-0.9	-4.4	-0.1	25.0	5.0	5.1	1.6	- 4 .3 -2.2	1.9
2018	4.4	1.4	0.5	1.6	5.6	20.5	-16.2	8.1	2.3	-2.9	2.9
2018											
Nov	3.1	2.0	1.0	2.4	7.8	8.3	-19.9	10.4	1.9	-2.3	1.2
Dec	-0.3	0.4	1.3	2.3	7.0	-6.8	-19.8	4.9	2.6	-2.4	1.3
2019				4.0						0.5	۰.
Jan	-3.2	-2.2	0.1	1.8	8.8	-9.6	-15.7	-1.5	2.8	-3.5	0.5
Feb	-1.1	-1.3	-0.2	1.8	8.1	0.4	-12.9	0.4	2.2	-2.7	0.4
Mar Apr	1.2 -1.6	0.4 -2.4	0.2 -0.7	1.9 4.2	4.7 -4.5	5.8 3.4	-13.5 -16.0	0.1 -1.1	2.6 1.4	0.4 -4.0	0.7 1.6
Арг Мау	-1.6 -4.1	-2.4 -3.7	-0.7 -0.9	4.2 4.1	-4.5 -6.8	-6.9	-18.0	-1.1 -4.5	0.8	-4.0 -4.6	1.8
Jun	-4.1 -5.7	-3. <i>1</i> -4.4	-0.9 -1.4	4.1	-0.8 -9.7	-13.8	-13.4	-4.5 -6.2	1.0	-4.0 -4.9	0.7
Jul	-6.3	- -5.7	-0.6	4.0	-11.0	-9.9	-13. 4 -12.1	-9.0	1.0	- 1 .9	-0.4
Aug	-4.1	-2.1	-0.6	4.1	-11.8	-15.8	-10.8	-6.7	1.3	-0.7	0.8
Sep	-4.5	-2.3	-	4.1	-11.7	-16.8	-10.6	-6.2	2.1	-1.3	0.3
Oct	-5.0	-1.7	0.3	4.1	-10.0	-22.8	-8.6	-6.9	2.8	0.2	-0.7
Nov	-3.5	-1.9	8.0	4.0	-8.1	-13.1	-5.4	-7.1	3.7	-0.2	-1.2

Table 4 Domestic Supply Price Index

Section	All Items	Non-oil Items	Food & Live Animals	Beverages & Tobacco	Crude Materials	Mineral Fuels	Animal & Vegetable Oils, Fats & Waxes	Chemicals & Chemical Products	Manu- factured Goods	Machinery & Transport Equipment	Misc. Manu- factured Articles
Weights	10,000	7,212	319	30	85	2,788	42	1,142	490	4,302	802
170.9.110	10,000	- ,= - =	0.0		Index (20			.,	.00	.,002	002
2015	94.3	102.7	101.2	101.0	109.4	75.2	106.0	94.6	99.1	107.0	100.2
2016	87.8	99.2	99.2	100.6	99.7	61.6	111.5	90.4	93.2	103.2	100.7
2017	94.0	100.2	101.0	98.9	98.8	79.7	114.1	95.5	96.8	102.2	101.3
2018	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2018											
Nov	100.9	99.6	100.2	100.2	101.7	104.4	90.8	99.5	100.4	99.3	100.7
Dec	96.3	98.4	100.4	100.2	100.6	90.7	90.4	96.4	100.9	98.2	100.4
2019											
Jan	94.9	97.7	100.7	101.3	99.2	87.5	91.4	95.3	100.0	97.5	100.2
Feb	96.6	97.9	99.9	101.2	98.6	93.3	91.1	95.8	100.9	97.7	99.9
Mar	98.6	99.0	99.8	101.3	98.4	97.4	89.9	95.6	101.6	99.5	99.9
Apr	97.7	97.1	100.0	101.9	97.6	99.5	90.7	95.4	101.1	96.3	100.1
May	98.1	97.8	100.6	102.1	98.2	98.8	89.8	95.4	101.6	97.2	101.0
Jun	95.7	97.2	101.1	101.9	97.7	91.9	88.4	93.7	101.2	96.8	101.1
Jul	96.7	96.9	101.5	102.3	97.4	96.2	87.1	93.0	101.0	96.5	101.0
Aug	97.2	100.1	101.9	102.9	99.1	89.7	89.4	94.4	101.5	101.0	102.5
Sep	97.6	99.6 99.1	102.3 102.8	102.8 102.5	98.6	92.3	89.6	94.5	102.1 102.2	100.0 99.4	102.5
Oct Nov	96.8 95.9	99.1 98.4	102.6	102.5	98.5 98.6	90.9 89.7	90.0 93.4	93.6 92.5	102.2	99.4 98.6	102.0 101.3
INOV	95.9	90.4	102.4	104.3	90.0	09.7	93.4	92.5	102.2	90.0	101.3
			Percenta	age Change	over sam	e period o	of previous	vear (%)			
				<u></u>				,			
2016	-6.9	-3.4	-2.0	-0.4	-8.9	-18.2	5.1	-4.4	-6.0	-3.6	0.5
2017	7.0	1.0	1.9	-1.7	-0.9	29.4	2.4	5.7	3.8	-1.0	0.6
2018	6.4	-0.2	-1.0	1.1	1.2	25.5	-12.4	4.7	3.3	-2.1	-1.3
2018											
Nov	5.2	-	-0.8	1.6	2.4	19.1	-17.5	4.7	2.1	-1.6	0.2
Dec	0.4	-1.0	-0.8	1.6	1.5	3.1	-14.5	-0.6	2.9	-2.0	0.5
2019											
Jan	-1.8	-1.6	0.3	1.6	4.1	-2.4	-14.6	-3.2	1.4	-2.1	1.0
Feb	0.9	-1.3	-0.5	1.5	3.4	7.1	-14.8	-3.4	1.8	-1.5	8.0
Mar	3.6	0.6	0.4	1.4	2.2	12.3	-14.9	-3.0	2.6	1.5	8.0
Apr	0.6	-2.1	1.4	2.2	-0.5	8.1	-13.0	-3.4	2.0	-3.0	1.3
May	-2.7	-2.4	1.0	2.0	-1.8	-3.3	-13.3	-3.8	1.6	-3.4	1.3
Jun	-5.5	-3.3	1.5	1.8	-3.5	-11.1	-12.9	-7.2	0.9	-3.8	0.9
Jul	-6.1	-4.7	1.7	2.3	-4.7	-9.5	-13.1	-8.7	0.3	-5.5	0.4
Aug	-6.0	-1.4	1.7	2.9	-4.1	-17.3	-9.0	-8.0	0.8	-0.6	1.9
Sep	-6.8 7.7	-2.1	1.7	2.6	-4.6	-17.9	-7.3	-7.7	1.6	-1.9	1.7
Oct	-7.7 4.0	-1.3	2.1	2.4	-4.0	-22.1	-5.0	-8.2	1.6	-0.4 0.7	1.1
Nov	-4.9	-1.2	2.2	4.1	-3.1	-14.1	2.8	-7.0	1.8	-0.7	0.6

NOTATIONS

nes not elsewhere specified

- nil or negligible

NOTES

The Singapore Manufactured Products and Domestic Supply Price Indices report contains statistics that are the most recent available at the time of its preparation.

Some statistics, particularly those for the most recent time periods, are provisional and may be subject to revision in later issues.