



MINISTRY OF ECONOMY  
DEPARTMENT OF STATISTICS MALAYSIA

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## PRODUCER PRICE INDEX MALAYSIA JULY 2015

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The Producer Price Index (PPI) comprises of indices for local production, imports and domestic economy. The domestic economy price index is a composite index based on the price data derived from the local production and import price indices.

### DOMESTIC ECONOMY

Year-on-year comparison showed that the PPI for domestic economy in July 2015 decreased by 5.7 per cent with local production index dropped by 8.9 per cent while the import price index inclined by 1.0 per cent. (Table I)

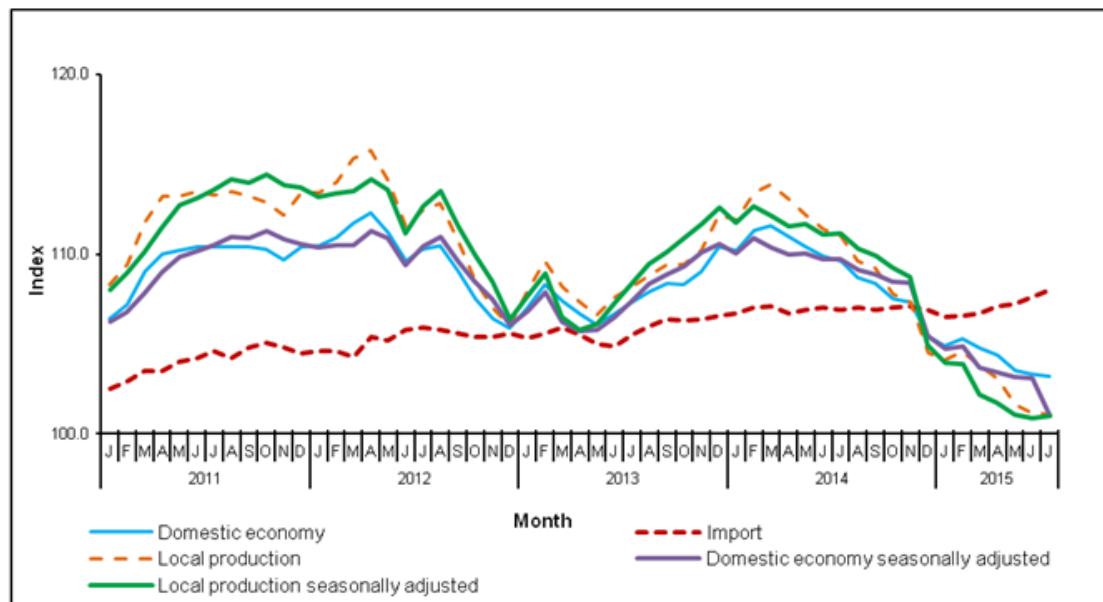
The PPI for domestic economy in July 2015 registered a increase of 0.1 per cent when compared with the previous month. This was due to the decrease in local production index (-0.1%) while increase in import price index by 0.4 per cent.

In seasonally adjusted terms, the producer price index for domestic economy in July 2015 increased by 0.4 per cent compared to June 2015.

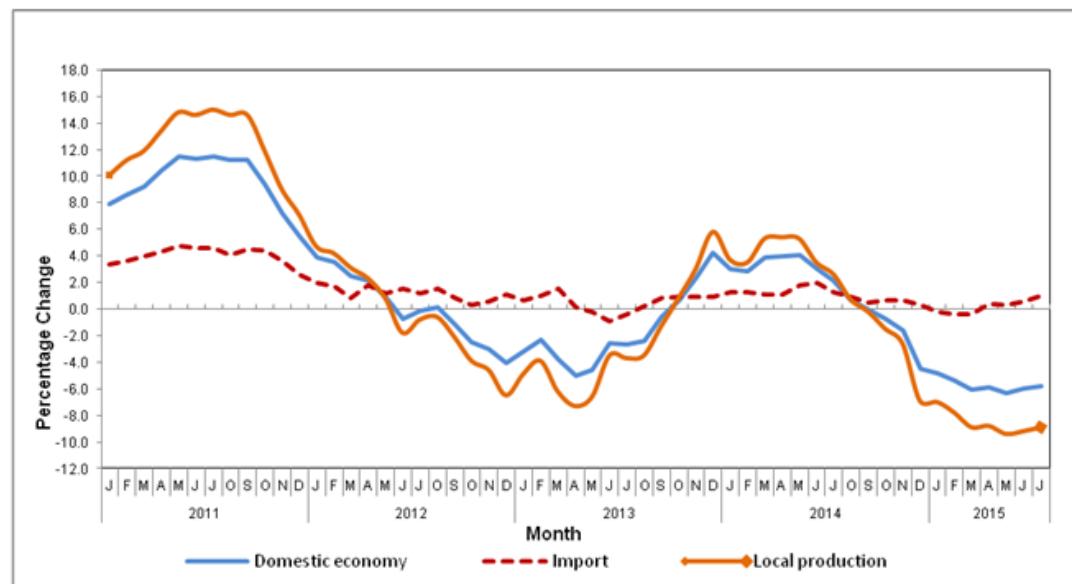
**Table I : Producer Price Index (2010=100), Malaysia**

PPI	Index	Percentage Change Month on Month			Percentage Change Year on Year		
		July 2015	May 2015 / April 2015	June 2015 / May 2015	July 2015 / June 2015	May 2015 / May 2014	June 2015 / June 2014
<b>Original Index</b>							
Domestic economy	103.4	-0.9	-0.2	0.1	-6.3	-6.0	-5.7
- Local production	101.1	-1.5	-0.4	-0.1	-9.4	-9.2	-8.9
- Import	108.0	0.1	0.4	0.4	0.3	0.6	1.0
<b>Seasonally Adjusted Index</b>							
Domestic economy	101.0	-0.2	-0.1	0.4			
- Local production	101.0	-0.6	-0.2	0.1			
- Import	108.0	0.1	0.4	0.4			

**Chart I : Producer Price Index (2010=100) – Domestic Economy, Local Production and Imports, 2011-2015**



**Chart II : Producer Price Index (2010=100): Annual Percentage Change Domestic Economy, Local Production and Imports, 2011-2015**



## LOCAL PRODUCTION

Year-on-year comparison showed that the PPI for local production fell 8.9 per cent in July 2015. The highest drop was recorded by Mining index (-41.1%), followed by Electricity & gas (-8.4%), Manufacturing (-4.4%) and Agriculture, forestry & fishing (-3.5%). Meanwhile, the index for Water supply increased (+3.6%). [Table II].

The PPI for local production decreased by 0.1 per cent in July 2015 compared to previous month. This was mainly due to the decreases in Electricity & gas (-2.0%), Agriculture, forestry & fishing (-1.7%) and Water supply (-0.5%). However, indices for other categories showed increases which constituted of Manufacturing (+0.2%) and Mining (+0.2%).

### PPI for Local Production by Stage of Processing

The PPI for local production by stage of processing (SOP) declined by 0.1 per cent in July 2015 compared to previous month. The decline was due to the decrease in the index for Crude materials for further processing (-3.4%). However, indices for Intermediate materials, supplies and components and Finished goods showed an increase of 1.1 per cent and 0.2 per cent respectively.

As compared with the same month a year ago, the PPI for local production by SOP for July 2015 dropped by 8.9 per cent. This was due to decreases in index for Crude materials for further processing (-21.2%), followed by index for Intermediate materials, supplies and components (-8.3%). However, index for Finished goods increased by 1.1 per cent.

**Table II : Producer Price Index (2010=100) - Local Production by category (MSIC 2008) and stage of processing**

Category	Code	Weight	Index			Percentage change	
			July 2014	June 2015	July 2015	July 2015 / June 2015	July 2015 / July 2014
<b>Total</b>		<b>100.00</b>	<b>111.0</b>	<b>101.2</b>	<b>101.1</b>	<b>-0.1</b>	<b>-8.9</b>
Agriculture, forestry & fishing	A	8.15	95.4	93.7	92.1	-1.7	-3.5
Mining	B	9.67	137.9	81.0	81.2	0.2	-41.1
Manufacturing	C	78.79	108.9	103.9	104.1	0.2	-4.4
Electricity & gas	D	3.05	122.6	114.6	112.3	-2.0	-8.4
Water supply	E	0.34	106.8	111.1	110.6	-0.5	3.6
<b>PPI by stage of processing</b>		<b>100.00</b>	<b>111.0</b>	<b>101.2</b>	<b>101.1</b>	<b>-0.1</b>	<b>-8.9</b>
Crude materials for further processing	1	20.32	117.7	96.0	92.7	-3.4	-21.2
Intermediate materials, supplies and components	2	53.56	113.4	102.9	104.0	1.1	-8.3
Finished goods	3	26.12	100.8	101.7	101.9	0.2	1.1

## IMPORTS

The import price index went up by 0.4 per cent in July 2015 compared to June 2015. The increase in the index was attributed to the higher prices of goods transacted by importers for seven (7) commodity sections as classified under SITC 4+ i.e Crude materials, inedible (+1.2%), Mineral fuels, lubricants etc. (+1.0%), Chemicals (+0.6%), Machinery & transport equipment (+0.5%), Miscellaneous manufactured articles (+0.3%), Manufactured goods (+0.1%) and Animal & vegetable oils & fats (+0.1%). Meanwhile, decreases were recorded for Miscellaneous transactions and commodities (-1.5%) and Food (-0.1%). However, index for Beverages & tobacco remained unchanged. [Table III]

On a yearly basis, the import price index for July 2015 increased by 1.0 per cent compared to the same

month of preceding year. The incline in prices were observed in eight (8) commodity sections which comprises of Miscellaneous transactions and commodities (+6.5%), Machinery & transport equipment (+3.1%), Crude materials, inedible (+3.0%), Chemicals (+2.7%), Miscellaneous manufactured articles (+1.6%), Animal & vegetable oils & fats (+1.2%), Manufactured goods (+0.4%) and Beverages & tobacco (+0.1%). However, decreases were recorded for Mineral fuels, lubricants etc (-9.1%) and Food (-0.1%).

( +Standard International Trade Classification Rev.4 )

## Import Price Index by Stage of Processing

On a monthly basis, the import price index by stage of processing (SOP) for July 2015 increased by 0.4 per cent compared to the previous month. This was due to an increase of 1.2 per cent by the index for Crude materials for further processing, Intermediate materials supplies and components 0.4 per cent and index for Finished goods 0.1 per cent.

The import price index by SOP for July 2015 inclined by 1.0 per cent compared to July 2014. The increase in the prices was mainly due to increases in the index for Intermediate materials, supplies and components (+2.4%) and Finished goods (+1.0%), while index for Crude materials for further processing decreased by 6.8 per cent.

**Table III : Import price index (2010=100) by commodity section (SITC 4) and stage of processing**

Section	Code	Weight	Index			Percentage change	
			July 2014	June 2015	July 2015	July 2015 / June 2015	July 2015 / July 2014
<b>Total</b>		<b>100.00</b>	<b>106.9</b>	<b>107.6</b>	<b>108.0</b>	<b>0.4</b>	<b>1.0</b>
Food	0	5.524	114.9	114.9	114.8	-0.1	-0.1
Beverages and tobacco	1	0.396	102.7	102.8	102.8	0.0	0.1
Crude materials, inedible	2	3.670	99.6	101.4	102.6	1.2	3.0
Mineral fuels, lubricants, etc.	3	10.474	117.1	105.3	106.4	1.0	-9.1
Animal and vegetable oils and fats	4	1.406	97.9	99.0	99.1	0.1	1.2
Chemicals	5	8.308	103.4	105.6	106.2	0.6	2.7
Manufactured goods	6	11.455	102.1	102.4	102.5	0.1	0.4
Machinery and transport equipment	7	51.608	106.6	109.4	109.9	0.5	3.1
Miscellaneous manufactured articles	8	5.237	106.0	107.4	107.7	0.3	1.6
Miscellaneous transactions and commodities	9	1.922	101.3	109.5	107.9	-1.5	6.5
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<b>PPI by stage of processing</b>		<b>100.00</b>	<b>106.9</b>	<b>107.6</b>	<b>108.0</b>	<b>0.4</b>	<b>1.0</b>
Crude materials for further processing	1	11.36	109.9	101.2	102.4	1.2	-6.8
Intermediate materials, supplies and components	2	68.16	106.9	109.1	109.5	0.4	2.4
Finished goods	3	20.48	105.1	106.0	106.1	0.1	1.0

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