



KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

Indeks Harga Pengeluar **PENGELUARAN TEMPATAN**

*Producer Price Index
Local Production*

(2010 = 100)

2024

APRIL

April

JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS MALAYSIA



JABATAN PERDANA MENTERI
JABATAN PERANGKAAN MALAYSIA

INDEKS HARGA PENGELUAR

Pengeluaran Tempatan

PRODUCER PRICE INDEX

Local Production

(2010=100)

APRIL **2024**

Pemakluman:

Jabatan Perangkaan Malaysia (DOSM) telah melancarkan OpenDOSM NextGen sebagai medium yang menyediakan katalog data dan visualisasi bagi memudahkan pengguna menganalisis pelbagai data dan boleh diakses melalui portal <https://open.dosm.gov.my>.

DOSM akan menjalankan Banci Pertanian pada tahun 2024. Mohon layari <https://www.myagricensus.gov.my/> untuk maklumat lanjut. Tema adalah "Banci Pertanian, Kunci Kemajuan Pertanian."

Kerajaan Malaysia telah mengisytiharkan Hari Statistik Negara (MyStats Day) pada 20 Oktober setiap tahun. Tema sambutan MyStats Day adalah "Statistik Nadi Kehidupan". DOSM menyambut ulang tahun ke 75 Jubli Intan pada tahun 2024.

Announcement:

The Department of Statistics Malaysia (DOSM) has launched OpenDOSM NextGen as a medium that provides a catalog of data and visualisations to facilitate users' analysis of various data and can be accessed through <https://open.dosm.gov.my>.

DOSM will conduct the Agricultural Census in 2024. Please visit <https://www.myagricensus.gov.my/> for more information. The theme is "Agriculture Census, Key to Agricultural Development."

The Government of Malaysia has declared National Statistics Day (MyStats Day) on October 20th each year. MyStats Day theme is "Statistics is the Essence of Life". DOSM commemorates its 75th Diamond Jubilee in 2024.

Dikeluarkan pada : **28** Mei **2024**
Released on : May

JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS MALAYSIA

Diterbit dan dicetak oleh / *Published and printed by:*

Jabatan Perangkaan Malaysia

Department of Statistics Malaysia

Blok C6, Kompleks C,

Pusat Pentadbiran Kerajaan Persekutuan,

62514 Putrajaya,

MALAYSIA

Tel.	: 03-8885 7000
Faks	: 03-8888 9248
Portal	: https://www.dosm.gov.my
Facebook / X / Instagram / YouTube	: StatsMalaysia
E-mel / <i>E-mail</i>	: info@dosm.gov.my (pertanyaan umum / <i>general inquiries</i>) data@dosm.gov.my (pertanyaan & permintaan data / <i>data request & enquiries</i>)

Harga / *Price* : RM15.00

Diterbitkan pada Mei 2024 / *Published on May 2024*

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Pengguna yang mengeluarkan sebarang maklumat dari terbitan ini sama ada yang asal atau diolah semula hendaklah meletakkan kenyataan berikut:

“Sumber : Jabatan Perangkaan Malaysia”.

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ISSN 2180 - 1428

KATA PENGANTAR

Penerbitan Indeks Harga Pengeluar (IHPR) Pengeluaran Tempatan merupakan penerbitan bulanan yang memaparkan statistik meliputi lima sektor utama iaitu Pertanian, perhutanan dan perikanan; Perlombongan; Pembuatan; Bekalan elektrik dan gas; dan Bekalan air. IHPR Pengeluaran Tempatan disusun berdasarkan data Survei Harga Pengeluar yang dilaksanakan pada setiap bulan.

IHPR telah disusun buat kali pertama dengan menggunakan tahun 1972 sebagai tahun asas (1972=100), seterusnya diasaskan semula kepada tahun 1978, 1989, 2000, 2005 dan 2010. Bermula bulan rujukan Januari 2018, IHPR masih mengekalkan 2010 sebagai “tempoh rujukan indeks” dengan 2015 sebagai “tempoh rujukan wajaran”.

Objektif utama IHPR adalah untuk mengukur purata perubahan harga komoditi yang dikenakan oleh pengeluar tempatan dalam sesuatu industri.

Ringkasan penemuan dan jadual terperinci indeks dipaparkan pada bahagian pertama dan kedua penerbitan. Seterusnya, nota teknikal berkaitan dengan skop dan liputan, konsep dan definisi serta kaedah pengiraan yang digunakan turut dimuatkan di bahagian terakhir dalam penerbitan bagi memudahkan pengguna memahami statistik yang diterbitkan.

Jabatan Perangkaan Malaysia merakamkan penghargaan atas kerjasama semua pihak dalam membekalkan data yang diperlukan dan menyumbang kepada kejayaan penerbitan ini. Sebarang cadangan dan pandangan untuk penambahbaikan penerbitan ini pada masa hadapan amatlah dihargai.

DATO' SRI DR. MOHD UZIR MAHIDIN

Ketua Perangkawan Malaysia

Mei 2024

PREFACE

The publication of Producer Price Index (PPI) Local Production is a monthly publication that presents statistics covering five main sectors namely Agriculture, forestry and fishing; Mining; Manufacturing; Electricity and gas supply; and Water supply. PPI is compiled based on the data from the Producer Price Survey which is conducted on a monthly basis.

The PPI was compiled for the first time using 1972 as the base year (1972=100), subsequently it has been rebased to 1978, 1989, 2000, 2005 and 2010. Commencing in reference month of January 2018, the compilation of PPI maintained 2010 as the “index reference period” with 2015 as “weight reference period”.

The main objective of PPI is to measures the average changes in price of commodities charged by domestic producers of an industry.

The summary of findings and the detailed index tables are presented in the first and second part of this publication. Additionally, the technical notes related to the scope and coverage, concepts and definitions and the calculation methods used are also included in the final part of this publication to facilitate users to understand the published statistics.

The Department of Statistics, Malaysia gratefully acknowledges the cooperation of all parties that have provided the required data and contributed to the success of this publication. All comments and suggestion towards improving this publication in the future are greatly appreciated.

DATO' SRI DR. MOHD UZIR MAHIDIN

Chief Statistician Malaysia

May 2024

KALENDAR AWALAN KELUARAN 2024
INDEKS HARGA PENGELUAR PENGELUARAN TEMPATAN

ADVANCE RELEASE CALENDAR 2024
PRODUCER PRICE INDEX LOCAL PRODUCTION

BULAN RUJUKAN/ REFERENCE MONTH	TARIKH/ DATE
Januari 2024/ January 2024	27.02.2024
Februari 2024/ February 2024	27.03.2024
Mac 2024/ March 2024	26.04.2024
April 2024	28.05.2024
Mei 2024/ May 2024	27.06.2024
Jun 2024/ June 2024	29.07.2024
Julai 2024/ July 2024	28.08.2024
Ogos 2024/ August 2024	26.09.2024
September 2024	28.10.2024
Oktober 2024/ October 2024	27.11.2024
November 2024	24.12.2024
Disember 2024/ December 2024	28.01.2025

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KANDUNGAN

CONTENTS

Muka Surat
Page

Kata Pengantar
Preface

i
ii

Kalendar Awalan Keluaran 2024
Advance Release Calendar 2024

iii

Ringkasan Penemuan
Summary of Findings

5
8

Jadual
Tables

1	IHPR (2010=100) Pengeluaran Tempatan, Perubahan Peratus mengikut Sektor (MSIC 2008) dan Peringkat Pemprosesan, Malaysia <i>PPI (2010=100) Local Production, Percentage Change by Sector (MSIC 2008) and Stage of Processing, Malaysia</i>	13
1.1	IHPR (2010=100) Pengeluaran Tempatan, Perubahan Peratus mengikut Sektor, Bahagian dan Kumpulan (MSIC 2008), Malaysia <i>PPI (2010=100) Local Production, Percentage Change by Sector, Division and Group (MSIC 2008), Malaysia</i>	14
1.1a	IHPR (2010=100) Pengeluaran Tempatan, Indeks Purata, Perubahan Peratus mengikut Sektor (MSIC 2008) dan Peringkat Pemprosesan, Malaysia <i>PPI (2010=100) Local Production, Average Index, Percentage Change by Sector (MSIC 2008) and Stage of Processing, Malaysia</i>	21
2	IHPR (2010=100) Pengeluaran Tempatan mengikut Sektor (MSIC 2008), Malaysia <i>PPI (2010=100) Local Production by Sector (MSIC 2008), Malaysia</i>	22
2.1	IHPR (2010=100) Pengeluaran Tempatan mengikut Sektor (MSIC 2008), Indeks Asal dan Pelarasan Musim, Malaysia <i>PPI (2010=100) Local Production by Sector (MSIC 2008), Original and Seasonally Adjusted Index, Malaysia</i>	23
2.2	Perubahan Peratus IHPR (2010=100) Pengeluaran Tempatan mengikut Sektor (MSIC 2008), Malaysia <i>Percentage Change of PPI (2010=100) Local Production by Sector (MSIC 2008), Malaysia</i>	25
3	IHPR (2010=100) Pengeluaran Tempatan mengikut Bahagian (MSIC 2008), Malaysia <i>PPI (2010=100) Local Production by Division (MSIC 2008), Malaysia</i>	26
3.1	Perubahan Peratus IHPR (2010=100) Pengeluaran Tempatan mengikut Bahagian (MSIC 2008), Malaysia <i>Percentage Change of PPI (2010=100) Local Production by Division (MSIC 2008), Malaysia</i>	32
4	IHPR (2010=100) Pengeluaran Tempatan dan Perubahan Peratus mengikut Peringkat Pemprosesan, Malaysia <i>PPI (2010=100) Local Production and Percentage Change by Stage of Processing Malaysia</i>	39

KANDUNGAN

CONTENTS

Muka Surat Page

4.1	IHPR (2010=100) Pengeluaran Tempatan mengikut Peringkat Pemprosesan, Malaysia <i>PPI (2010=100) Local Production by Stage of Processing, Malaysia</i>	41
4.2	Perubahan Peratus IHPR (2010=100) Pengeluaran Tempatan mengikut Peringkat Pemprosesan, Malaysia <i>Percentage Change of PPI (2010=100) Local Production by Stage of Processing, Malaysia</i>	46
5	IHPR (2010=100) Pengeluaran Tempatan dan Perubahan Peratus mengikut Seksyen Barangan (SITC 4), Malaysia <i>PPI (2010=100) Local Production and Percentage Change by Commodity Section (SITC 4), Malaysia</i>	51
5.1	IHPR (2010=100) Pengeluaran Tempatan mengikut Seksyen Barangan (SITC 4), Malaysia <i>PPI (2010=100) Local Production by Commodity Section (SITC 4), Malaysia</i>	52
5.2	Perubahan Peratus IHPR (2010=100) Pengeluaran Tempatan mengikut Seksyen Barangan (SITC 4), Malaysia <i>Percentage Change of PPI (2010=100) Local Production by Commodity Section (SITC 4), Malaysia</i>	54
6	IHPR (2010=100) Pengeluaran Tempatan dan Perubahan Peratus mengikut Sektor (MSIC 2008), Malaysia <i>PPI (2010=100) Local Production and Percentage Change by Sector (MSIC 2008), Malaysia</i>	56
7	IHPR (2010=100) Pengeluaran Tempatan dan Perubahan Peratus mengikut Seksyen Barangan (SITC 4), Malaysia <i>PPI (2010=100) Local Production and Percentage Change by Commodity Section (SITC 4), Malaysia</i>	58
8	IHPR (2010=100) Pengeluaran Tempatan dan Perubahan Peratus mengikut Peringkat Pemprosesan, Malaysia <i>PPI (2010=100) Local Production and Percentage Change by Stage of Processing, Malaysia</i>	62
9	IHPR (2010=100) Pengeluaran Tempatan dan Perubahan Peratus mengikut Kumpulan (MSIC 2008), Malaysia <i>PPI (2010=100) Local Production and Percentage Change by Group (MSIC 2008), Malaysia</i>	64

Nota Teknikal	93
<i>Technical Notes</i>	100

Indeks Harga Pengeluar mengikut Negara Terpilih	107
<i>Producer Price Index by Selected Countries</i>	

RINGKASAN PENEMUAN

SUMMARY OF FINDINGS

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Perlombongan

10.0%

Mac 2024 :
8.3%

2.1%

Mac 2024 :
2.3%



Bekalan Elektrik & Gas

1.0%

Mac 2024 :
0.1%

0.3%

Mac 2024 :
0.5%



[Tahun ke Tahun]

Apr 2024
1.9%

Mac 2024
1.6%

5.4%
Mac 2024 :
5.5%

0.7%
Mac 2024 :
4.3%



0.8%
Mac 2024 :
0.6%

0.3%
Mac 2024 :
1.3%



7.2%
Mac 2024 :
6.0%

1.1%
Mac 2024 :
2.1%

Pertanian,
Perhutanan & Perikanan

Pembuatan

Bekalan Air

IHPR MENGIKUT SEKTOR

[Bulan ke Bulan]

Apr 2024
0.5%

Mac 2024
1.6%

INDEKS HARGA PENGELUAR (IHPR) PENGELUARAN TEMPATAN

Indeks Harga Pengeluar Malaysia meningkat
1.9 peratus pada APRIL 2024

IHPR MENGIKUT PERINGKAT PEMROSESAN

**Bahan mentah untuk
diproses selanjutnya**

7.4%

Mac 2024 : 7.4%

0.7%

Mac 2024 : 3.2%

**Bahan perantaraan,
bekalan & komponen**

-0.1%

Mac 2024 : -0.4%

0.5%

Mac 2024 : 1.3%

Barang siap

2.4%

Mac 2024 : 1.9%

0.4%

Mac 2024 : 0.9%

IHPR NEGARA TERPILIH

Amerika Syarikat



Apr 2024 : 2.2%
Mac 2024 : 1.8%

China



Apr 2024 : -2.5%
Mac 2024 : -2.8%

Jepun



Apr 2024 : 0.9%
Mac 2024 : 0.9%

Republik Korea



Apr 2024 : 1.8%
Mac 2024 : 1.5%

Thailand



Apr 2024 : 3.4%
Mac 2024 : 2.1%

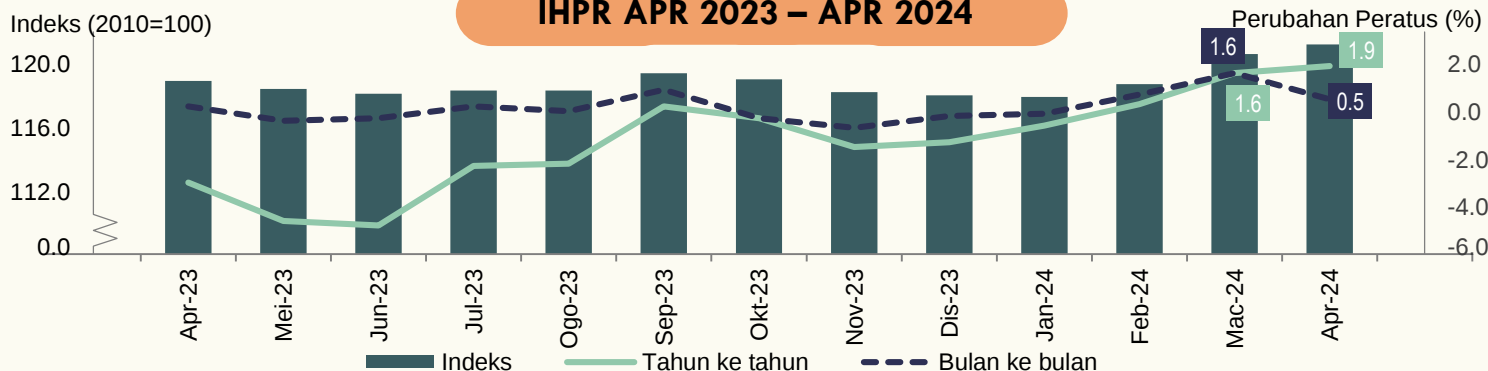
Taiwan



Apr 2024 : 2.1%
Mac 2024 : 0.3%

Sumber : Laman web rasmi NSO terpilih

IHPR APR 2023 – APR 2024





@StatsMalaysia



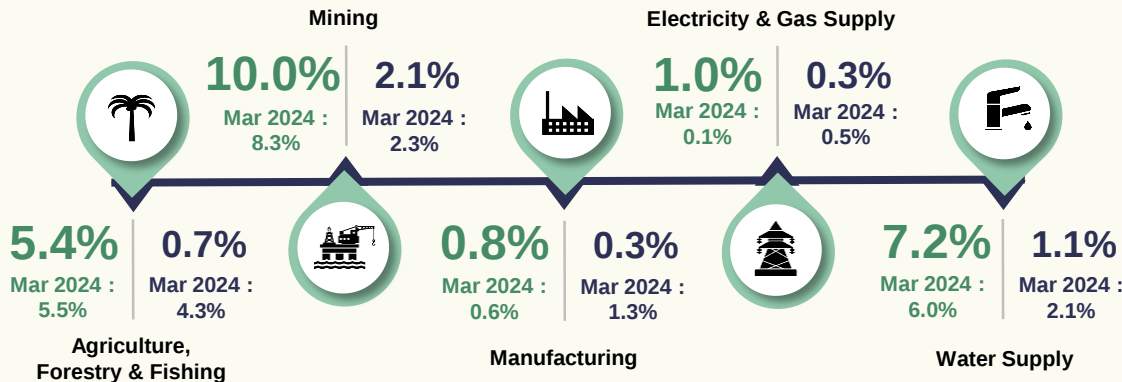
MINISTRY OF ECONOMY
DEPARTMENT OF STATISTICS MALAYSIA



**AGRICULTURE
CENSUS 2024**
KEY TO AGRICULTURAL DEVELOPMENT



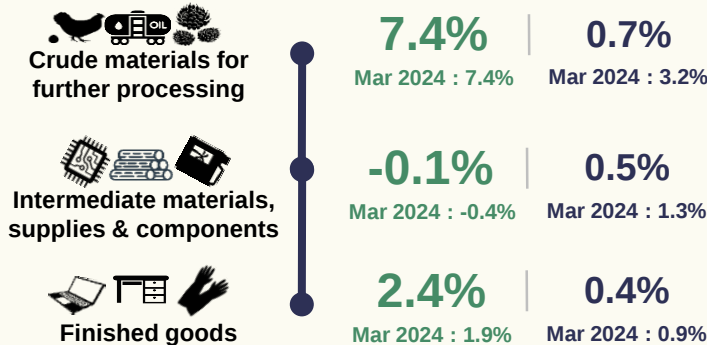
**MALAYSIA
MADANI**



PRODUCER PRICE INDEX (PPI) LOCAL PRODUCTION

Malaysia's Producer Price Index increased
by 1.9 per cent in APRIL 2024

PPI BY STAGE OF PROCESSING



PPI OF SELECTED COUNTRIES

United States of America



Apr 2024 : 2.2%
Mar 2024 : 1.8%

China



Apr 2024 : -2.5%
Mar 2024 : -2.8%

Japan



Apr 2024 : 0.9%
Mar 2024 : 0.9%

Republic of Korea



Apr 2024 : 1.8%
Mar 2024 : 1.5%

Thailand



Apr 2024 : 3.4%
Mar 2024 : 2.1%

Taiwan

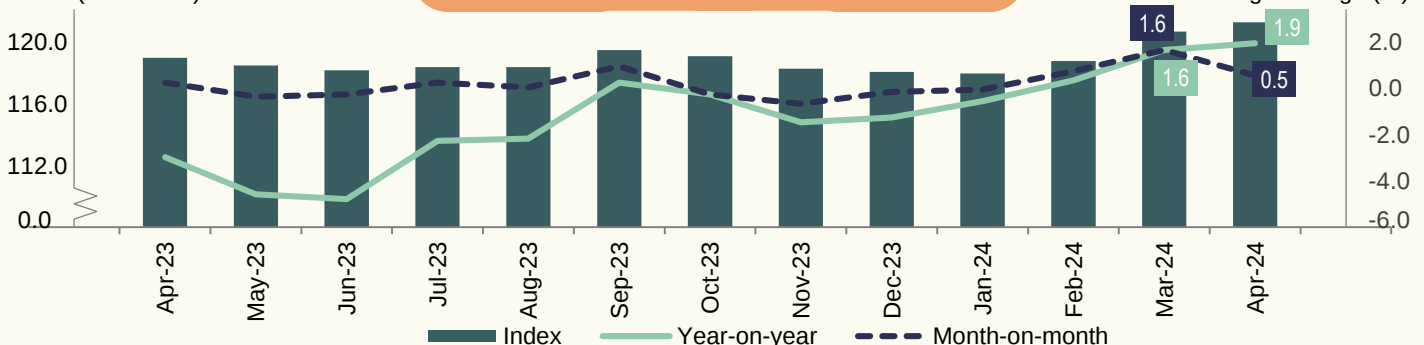


Apr 2024 : 2.1%
Mar 2024 : 0.3%

Source: Official website of selected NSO's

Index (2010=100)

PPI APR 2023 – APR 2024



Source : Producer Price Index (2010=100) Local Production, Department of Statistics Malaysia (DOSM)

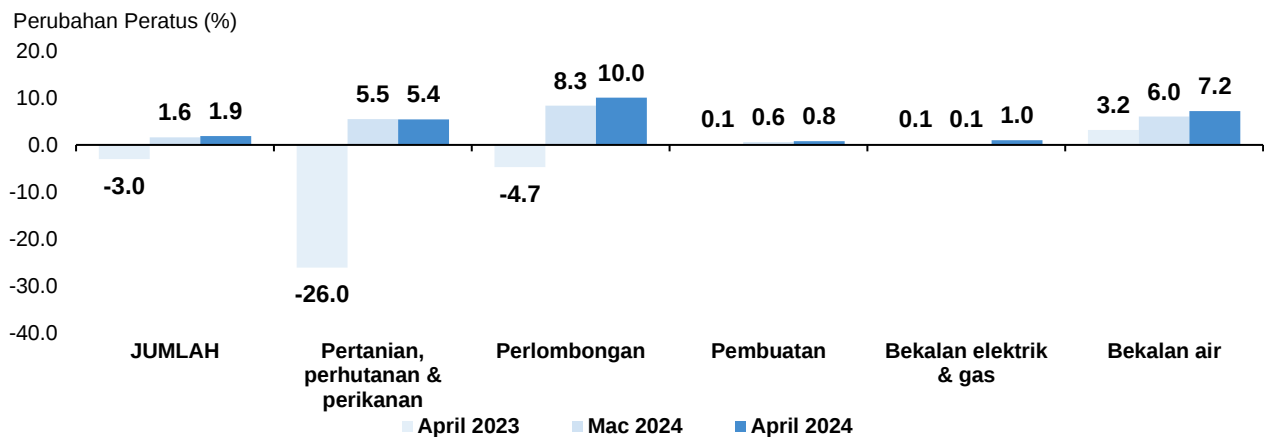
INDEKS HARGA PENGELUAR (IHPR) PENGELUARAN TEMPATAN APRIL 2024

IHPR PENGELUARAN TEMPATAN MENGIKUT SEKTOR

Perubahan Tahun ke Tahun

Indeks Harga Pengeluar Malaysia yang mengukur perubahan harga barangan di peringkat pengeluar, terus meningkat sebanyak 1.9 peratus pada April 2024 berbanding peningkatan 1.6 peratus yang dicatatkan pada bulan sebelumnya. Sama seperti bulan sebelumnya, semua sektor mencatatkan peningkatan pada April 2024. Sektor Perlombongan terus meningkat 10.0 peratus (Mac 2024: 8.3%), disokong oleh peningkatan dalam indeks Pengekstrakan petroleum mentah (12.3%) dan Pengekstrakan gas asli (3.5%). Sektor Pertanian, perhutanan & perikanan juga meningkat 5.4 peratus (Mac 2024: 5.5%), dengan indeks Penanaman tanaman kekal dan Pengeluaran ternakan masing-masing naik sebanyak 9.2 peratus dan 2.9 peratus. Pada masa yang sama, sektor Pembuatan mencatatkan peningkatan perlahan 0.8 peratus (Mac 2024: 0.6%) disebabkan oleh indeks Pembuatan komputer, produk elektronik & optikal (8.9%). Bagi sektor utiliti, indeks Bekalan elektrik & gas meningkat 1.0 peratus, manakala indeks Bekalan air mencatatkan peningkatan 7.2 peratus.

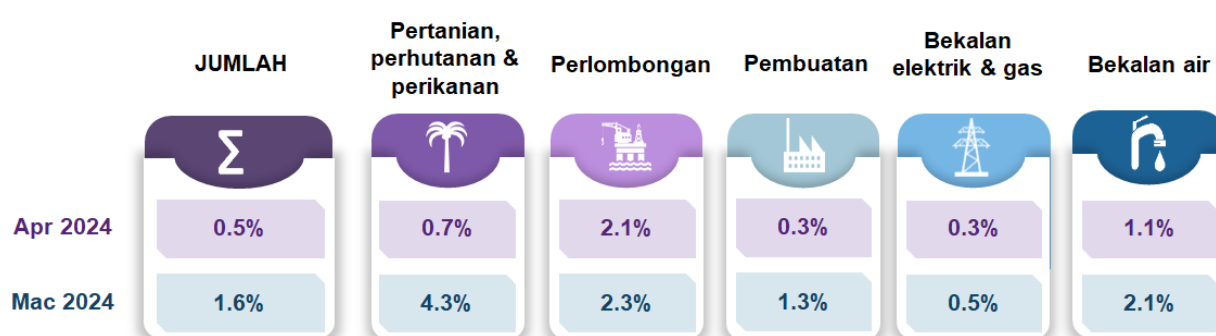
Carta 1: IHPR Pengeluaran Tempatan mengikut Sektor, Malaysia (Tahun ke Tahun)



Perubahan Bulan ke Bulan

Pada asas bulanan, IHPR Pengeluaran Tempatan meningkat 0.5 peratus berbanding 1.6 peratus pada Mac 2024. Sektor Perlombongan meningkat 2.1 peratus (Mac 2024: 2.3%), disumbangkan oleh indeks Pengekstrakan petroleum mentah (2.7%) dan Pengekstrakan gas asli (0.4%). Sektor Pertanian, perhutanan & perikanan juga meningkat pada kadar lebih perlahan 0.7 peratus berbanding 4.3 peratus yang dicatatkan pada bulan sebelumnya, disokong oleh indeks Penanaman tanaman kekal (1.3%). Selain itu, sektor Pembuatan naik perlahan 0.3 peratus (Mac 2024: 1.3%) disebabkan oleh Pembuatan komputer, produk elektronik & optikal (1.4%) dan Pembuatan produk makanan (1.6%). Sementara itu, indeks Bekalan elektrik & gas dan Bekalan air masing-masing naik 0.3 peratus dan 1.1 peratus.

Paparan 1: IHPR Pengeluaran Tempatan mengikut Sektor, Malaysia (Bulan ke Bulan)



IHPR PENGELUARAN TEMPATAN, JANUARI HINGGA APRIL 2024

IHPR pengeluaran tempatan bagi tempoh Januari hingga April 2024 mencatatkan peningkatan 0.8 peratus berbanding penurunan negatif 1.4 peratus pada tempoh yang sama tahun sebelumnya. Peningkatan ini dipengaruhi oleh indeks Perlombongan (5.5%), Pertanian, perhutanan & perikanan (5.0%), Bekalan air (3.4%) dan Bekalan elektrik & gas (0.2%). Manakala, indeks Pembuatan kekal tidak berubah.

Jadual 1: Indeks Purata dan Perubahan Peratus IHPR Pengeluaran Tempatan mengikut Sektor, Malaysia

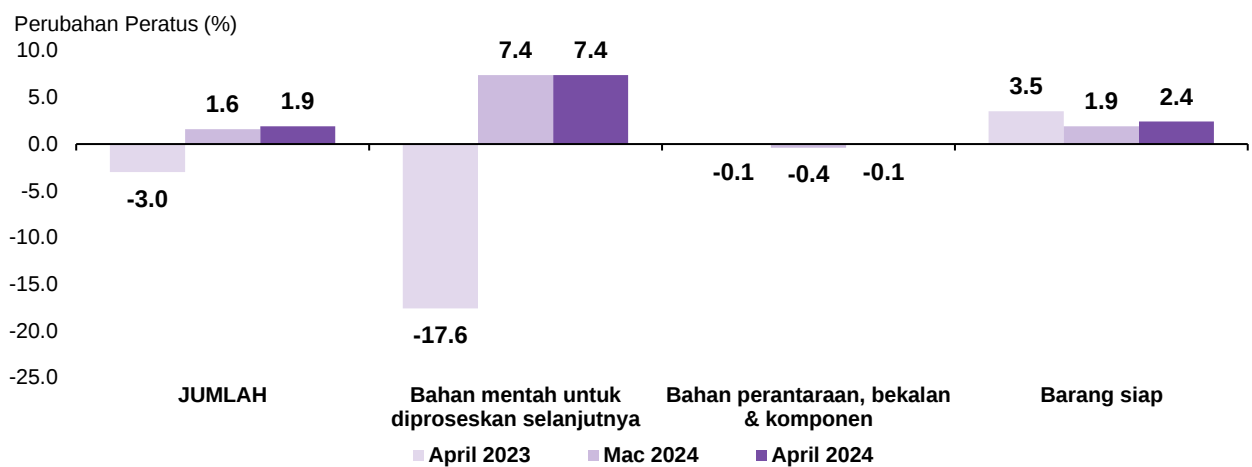
Sektor	Wajaran	Indeks		Perubahan Peratus (%)
		Jan – Apr 2023	Jan – Apr 2024	
Jumlah	100.00	118.7	119.6	0.8
Pertanian, perhutanan & perikanan	6.73	124.9	131.2	5.0
Perlombongan	7.93	97.2	102.5	5.5
Pembuatan	81.57	120.7	120.7	0.0
Bekalan elektrik & gas	3.44	118.1	118.3	0.2
Bekalan air	0.33	117.6	122.7	4.3

IHPR PENGELUARAN TEMPATAN MENGIKUT PERINGKAT PEMROSESAN

Perubahan Tahun ke Tahun

Indeks Bahan mentah untuk diproseskan selanjutnya meningkat 7.4 peratus pada April 2024, sama seperti bulan sebelumnya disebabkan oleh indeks Bahan bukan makanan (9.0%). Indeks Barang siap meningkat 2.4 peratus (Mac 2024: 1.9%), disebabkan oleh peningkatan dalam indeks Kelengkapan modal (4.8%). Sebaliknya, indeks Bahan perantaraan, bekalan & komponen terus turun negatif 0.1 peratus (Mac 2024: -0.4%), dipengaruhi oleh indeks Bahan api yang diproses & pelincir (-9.6%).

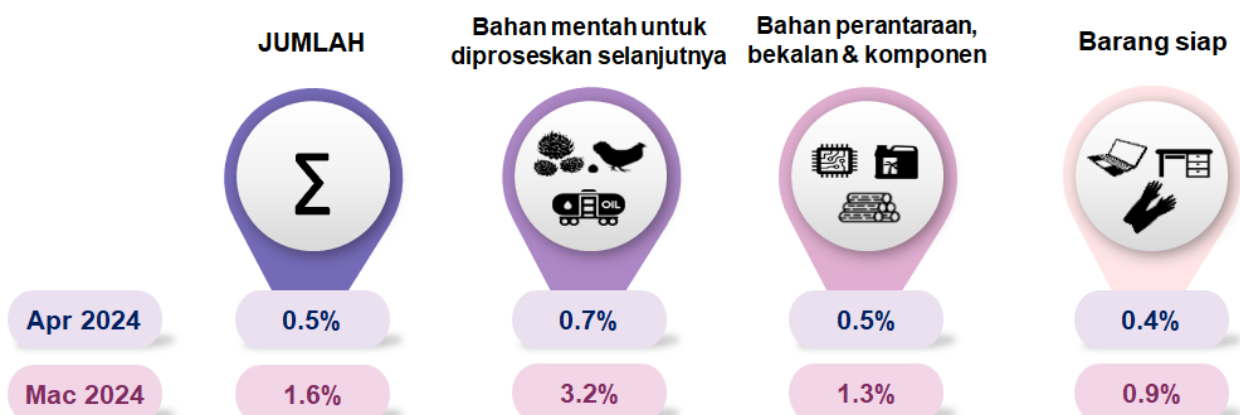
Carta 2: IHPR Pengeluaran Tempatan mengikut Peringkat Pemprosesan, Malaysia (Tahun ke Tahun)



Perubahan Bulan ke Bulan

Pada asas bulanan, semua indeks menunjukkan peningkatan pada bulan ini. Indeks Bahan mentah untuk diproseskan selanjutnya meningkat 0.7 peratus, manakala indeks Bahan perantaraan, bekalan & komponen dan Barang siap masing-masing meningkat 0.5 peratus dan 0.4 peratus.

Paparan 2: IHPR Pengeluaran Tempatan mengikut Peringkat Pemprosesan, Malaysia (Bulan ke Bulan)



SUMMARY OF FINDINGS

PRODUCER PRICE INDEX (PPI)

LOCAL PRODUCTION

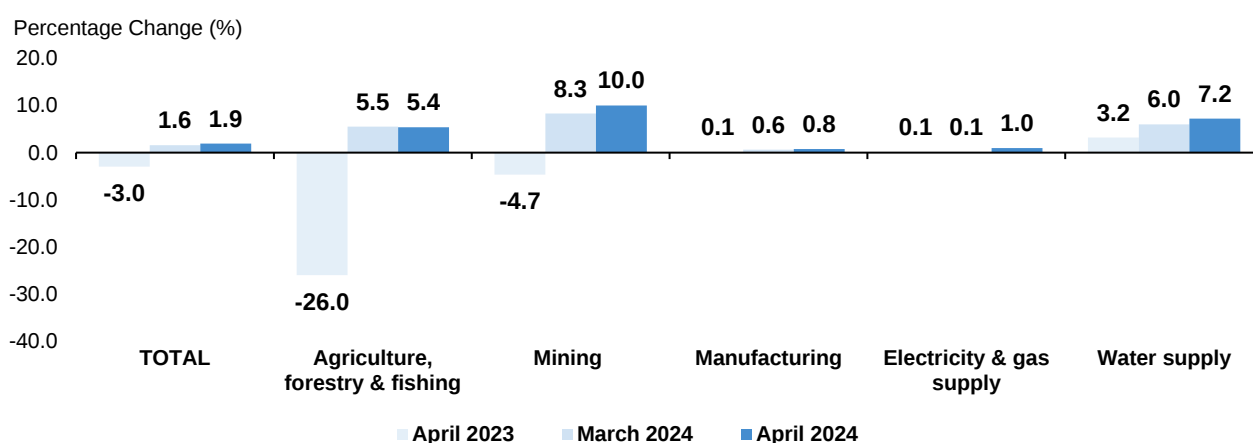
APRIL 2024

PPI LOCAL PRODUCTION BY SECTOR

Year-on-Year Change

Malaysia's Producer Price Index, which measures the price changes of goods at the producer level, further edged up by 1.9 per cent in April 2024 from a 1.6 per cent increase recorded in the previous month. Similar to the previous month, all sectors registered an increase in April 2024. The Mining sector continued to surge by 10.0 per cent (March 2024: 8.3%), supported by the increases in Extraction of crude petroleum (12.3%) and Extraction of natural gas (3.5%) indices. The Agriculture, forestry & fishing sector also increased by 5.4 per cent (March 2024: 5.5%), with the index of Growing of perennial crops and Animal production going up by 9.2 per cent and 2.9 per cent, respectively. At the same time, the Manufacturing sector recorded a marginal increase of 0.8 per cent (March 2024: 0.6%) due to the Manufacture of computer, electronic & optical products index (8.9%). For the utility sector, the Electricity & gas supply index went up by 1.0 per cent, while the Water supply index recorded an increase of 7.2 per cent.

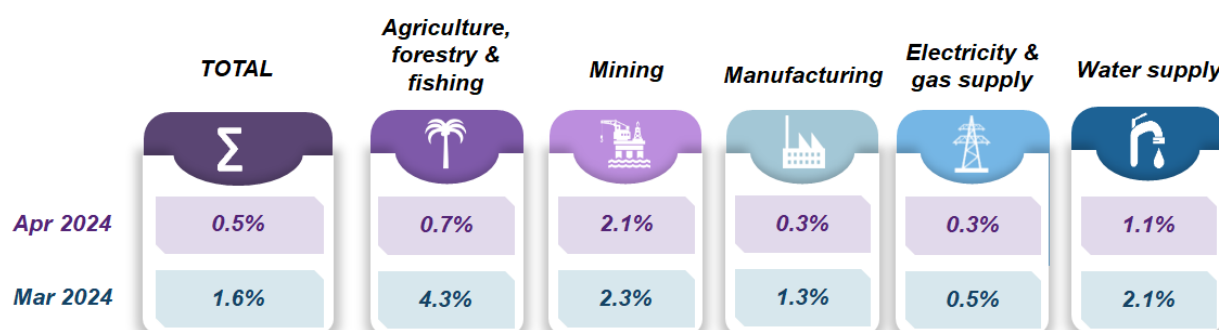
Chart 1: PPI Local Production by Sector, Malaysia (Year-on-Year)



Month-on-Month Change

On a monthly basis, PPI Local Production went up by 0.5 per cent as compared to 1.6 per cent in March 2024. The Mining sector rose by 2.1 per cent (March 2024: 2.3%) contributed by Extraction of crude petroleum (2.7%) and Extraction of natural gas (0.4%) indices. The Agriculture, forestry & fishing sector also increased at a slower pace of 0.7 per cent from 4.3 per cent recorded in the previous month, supported by the Growing of perennial crops (1.3%) index. Likewise, the Manufacturing sector went up marginally by 0.3 per cent (March 2024: 1.3%) due to Manufacture of computer, electronic & optical products (1.4%) and Manufacture of food products (1.6%). Meanwhile, Electricity & gas supply and Water supply indices rose by 0.3 per cent and 1.1 per cent, respectively.

Exhibit 1: PPI Local Production by Sector, Malaysia (Month-on-Month)



PPI LOCAL PRODUCTION. JANUARY TO APRIL 2024

The PPI local production for the period of January to April 2024 recorded an increase of 0.8 per cent as compared to a negative 1.4 per cent decrease in the same period last year. This increase was attributed to the Mining (5.5%), Agriculture, forestry & fishing (5.0%), Water supply (3.4%) and Electricity & gas supply (0.2%) indices. Meanwhile, the Manufacturing (-0.3%) index remained unchanged.

Table 1: Average Index and Percentage Change of PPI Local Production by Sector, Malaysia

Sector	Weight	Index		Percentage Change (%)
		Jan – Apr 2023	Jan – Apr 2024	
Total	100.00	118.7	119.6	0.8
Agriculture, forestry & fishing	6.73	124.9	131.2	5.0
Mining	7.93	97.2	102.5	5.5
Manufacturing	81.57	120.7	120.7	0.0
Electricity & gas supply	3.44	118.1	118.3	0.2
Water supply	0.33	117.6	122.7	4.3

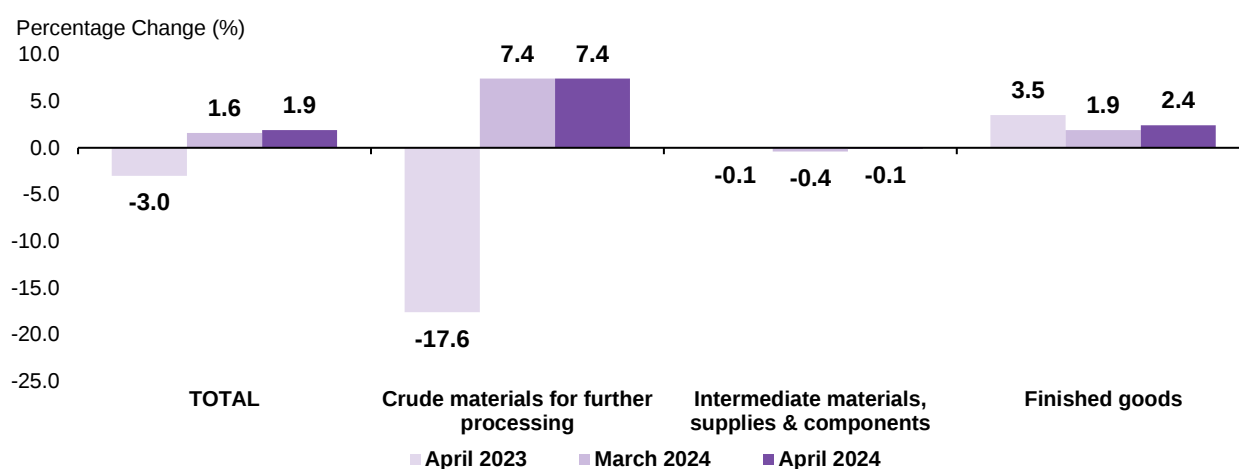
SUMMARY OF FINDINGS

PPI LOCAL PRODUCTION BY STAGE OF PROCESSING

Year-on-Year Change

The Crude materials for further processing index increased by 7.4 per cent in April 2024, similar to the previous month due to the Non-food materials index (9.0%). The Finished goods index went up by 2.4 per cent (March 2024: 1.9%), attributed to the increase in the Capital equipment (4.8%) index. However, the Intermediate materials, supplies & components index further decreased by negative 0.1 per cent (March 2024: -0.4%), affected by the Processed fuel & lubricants (-9.6%) index.

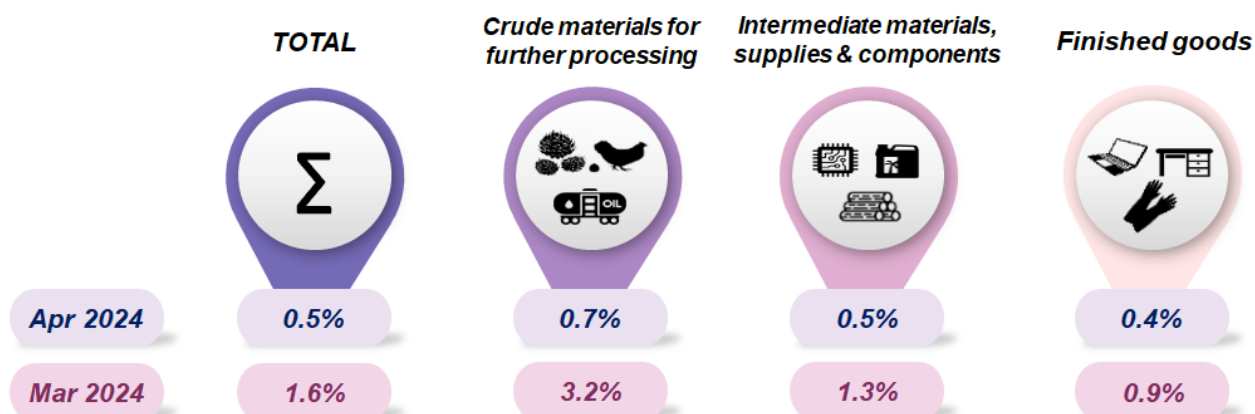
Chart 2: PPI Local Production by Stage of Processing, Malaysia (Year-on-Year)



Month-on-Month Change

On a monthly basis, all indices posted an increase this month. The Crude materials for further processing rose by 0.7 per cent, while Intermediate materials, supplies & components and Finished goods indices increased by 0.5 per cent and 0.4 per cent, respectively.

Exhibit 2: PPI Local Production by Stage of Processing, Malaysia (Month-on-Month)



JADUAL

TABLES

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TABLE 1

IHPR (2010=100) Pengeluaran Tempatan, Perubahan Peratus mengikut Sektor (MSIC 2008) dan Peringkat Pemprosesan, Malaysia
PPI (2010=100) Local Production, Percentage Change by Sector (MSIC 2008) and Stage of Processing, Malaysia

Sektor dan Peringkat Pemprosesan <i>Sector and Stage of Processing</i>	Kod <i>Code</i>	Wajaran <i>Weight</i>	Indeks <i>Index</i>			Perubahan Peratus <i>Percentage Change</i>	
			Apr 2023	Mac/Mar 2024	Apr 2024	Apr 2024 - Apr 2023	Apr 2024 - Mac/Mar 2024
Jumlah <i>Total</i>		100.000	118.9	120.6	121.2	1.9	0.5
Pertanian, perhutanan dan perikanan <i>Agriculture, forestry and fishing</i>	A	6.730	128.5	134.5	135.5	5.4	0.7
Perlombongan <i>Mining</i>	B	7.927	97.0	104.5	106.7	10.0	2.1
Pembuatan <i>Manufacturing</i>	C	81.571	120.7	121.3	121.7	0.8	0.3
Bekalan elektrik dan gas <i>Electricity and gas supply</i>	D	3.442	117.9	118.7	119.1	1.0	0.3
Bekalan air <i>Water supply</i>	E	0.330	117.4	124.4	125.8	7.2	1.1
IHPR mengikut Peringkat Pemprosesan <i>PPI by Stage of Processing</i>		100.000	118.9	120.6	121.2	1.9	0.5
Bahan mentah untuk diproseskan selanjutnya <i>Crude materials for further processing</i>	1	16.410	115.8	123.5	124.4	7.4	0.7
Bahan perantaraan, bekalan dan komponen <i>Intermediate materials, supplies and components</i>	2	56.119	126.5	125.8	126.4	-0.1	0.5
Barang siap <i>Finished goods</i>	3	27.471	105.8	107.9	108.3	2.4	0.4

Sektor, Bahagian dan Kumpulan <i>Sector, Division and Group</i>	Kod <i>Code</i>	Wajaran <i>Weight</i>	Indeks <i>Index</i>			Perubahan Peratus <i>Percentage Change</i>	
			Apr 2023	Mac/Mar 2024	Apr 2024	Apr 2024 - Apr 2023	Apr 2024 - Mac/Mar 2024
Jumlah <i>Total</i>		100.000	118.9	120.6	121.2	1.9	0.5
Pertanian, perhutanan dan perikanan <i>Agriculture, forestry and fishing</i>	A	6.730	128.5	134.5	135.5	5.4	0.7
Pengeluaran tanaman dan ternakan, pemburuan dan aktiviti perkhidmatan berkaitan <i>Crop and animal production, hunting and related services activities</i>	01	5.714	120.8	127.8	129.0	6.8	0.9
Penanaman tanaman tidak kekal <i>Growing of non-perennial crops</i>	011	0.436	146.0	133.4	134.0	-8.2	0.4
Penanaman tanaman kekal <i>Growing of perennial crops</i>	012	3.934	117.0	126.1	127.8	9.2	1.3
Pengeluaran ternakan <i>Animal production</i>	014	1.344	140.1	144.7	144.1	2.9	-0.4
Perhutanan dan pembalakan <i>Forestry and logging</i>	02	0.410	181.9	184.0	184.0	1.2	0.0
Pembalakan <i>Logging</i>	022	0.410	181.9	184.0	184.0	1.2	0.0
Perikanan dan akuakultur <i>Fishing and aquaculture</i>	03	0.606	158.1	152.7	150.6	-4.7	-1.4
Perikanan <i>Fishing</i>	031	0.508	165.1	158.3	155.7	-5.7	-1.6
Akuakultur <i>Aquaculture</i>	032	0.098	139.9	140.4	140.6	0.5	0.1
Perlombongan <i>Mining</i>	B	7.927	97.0	104.5	106.7	10.0	2.1
Pengekstrakan petroleum mentah dan gas asli <i>Extraction of crude petroleum and natural gas</i>	06	7.927	97.0	104.5	106.7	10.0	2.1
Pengekstrakan petroleum mentah <i>Extraction of crude petroleum</i>	061	5.782	91.9	100.5	103.2	12.3	2.7
Pengekstrakan gas asli <i>Extraction of natural gas</i>	062	2.145	120.4	124.1	124.6	3.5	0.4

Sektor, Bahagian dan Kumpulan Sector, Division and Group	Kod Code	Wajaran Weight	Indeks Index			Perubahan Peratus Percentage Change	
			Apr 2023	Mac/Mar 2024	Apr 2024	Apr 2024 - Apr 2023	Apr 2024 - Mac/Mar 2024
Pembuatan <i>Manufacturing</i>	C	81.571	120.7	121.3	121.7	0.8	0.3
Pembuatan produk makanan <i>Manufacture of food products</i>	10	14.531	123.3	119.6	121.5	-1.5	1.6
Pemprosesan dan pengawetan daging <i>Processing and preserving of meat</i>	101	0.392	133.8	131.1	131.2	-1.9	0.1
Pemprosesan dan pengawetan ikan, krustasea dan moluska <i>Processing and preserving of fish, crustaceans and molluscs</i>	102	0.257	115.0	119.8	121.2	5.4	1.2
Pemprosesan dan pengawetan buah-buahan dan sayur-sayuran <i>Processing and preserving of fruit and vegetables</i>	103	0.089	111.2	120.0	119.2	7.2	-0.7
Pembuatan minyak dan lemak daripada sayuran dan haiwan <i>Manufacture of vegetable and animal oils and fats</i>	104	9.956	120.0	114.9	117.4	-2.2	2.2
Pembuatan produk tenusu <i>Manufacture of dairy products</i>	105	0.661	143.5	142.1	144.5	0.7	1.7
Pembuatan produk bijian, kanji dan produk berkanji <i>Manufacture of grain mill products, starches and starch products</i>	106	0.444	132.2	132.8	133.1	0.7	0.2
Pembuatan produk makanan lain <i>Manufacture of other food products</i>	107	2.078	121.6	124.1	124.5	2.4	0.3
Pembuatan makanan haiwan tersedia <i>Manufacture of prepared animal feeds</i>	108	0.654	146.0	136.8	135.4	-7.3	-1.0
Pembuatan minuman <i>Manufacture of beverages</i>	11	0.671	105.2	108.3	108.4	3.0	0.1
Pembuatan minuman ringan <i>Manufacture of beverages</i>	110	0.671	105.2	108.3	108.4	3.0	0.1
Pembuatan produk tembakau <i>Manufacture of tobacco products</i>	12	0.306	121.8	102.1	112.8	-7.4	10.5
Pembuatan produk tembakau <i>Manufacture of tobacco products</i>	120	0.306	121.8	102.1	112.8	-7.4	10.5
Pembuatan tekstil <i>Manufacture of textiles</i>	13	0.634	103.0	105.0	105.0	1.9	0.0
Pemintalan, penenunan dan penyiapan tekstil <i>Spinning, weaving and finishing of textiles</i>	131	0.440	103.2	104.1	104.2	1.0	0.1

Sektor, Bahagian dan Kumpulan Sector, Division and Group	Kod Code	Wajaran Weight	Indeks Index			Perubahan Peratus Percentage Change	
			Apr 2023	Mac/Mar 2024	Apr 2024	Apr 2024 - Apr 2023	Apr 2024 - Mac/Mar 2024
Pembuatan tekstil lain Manufacture of other textiles	139	0.194	102.6	106.9	106.4	3.7	-0.5
Pembuatan pakaian Manufacture of wearing apparel	14	0.550	97.9	109.4	107.8	10.1	-1.5
Pembuatan pakaian, kecuali pakaian berbulu Manufacture of wearing apparel, except fur apparel	141	0.526	97.6	109.6	108.0	10.7	-1.5
Pembuatan artikel daripada kulit bulu Manufacture of articles of fur	142	0.004	103.2	101.3	101.0	-2.1	-0.3
Pembuatan pakaian yang dikait dan dikrusye Manufacture of knitted and crocheted apparel	143	0.020	104.8	104.8	104.8	0.0	0.0
Pembuatan produk kulit dan barangan berkaitan Manufacture of leather and related products	15	0.138	102.6	101.7	100.9	-1.7	-0.8
Penyamakan dan pembersihan kulit, pembuatan bagasi, beg tangan, pelana dan abah-abah; pembersihan dan pewarnaan bulu Tanning and dressing of leather, manufacture of luggage, handbags, saddlery and harness; dressing and dyeing of fur	151	0.065	104.1	92.8	91.0	-12.6	-1.9
Pembuatan kasut Manufacture of footwear	152	0.073	102.7	110.1	110.2	7.3	0.1
Pembuatan kayu dan produk kayu dan gabus, kecuali perabot; pembuatan bagi artikel jerami dan bahan-bahan anyaman Manufacture of wood of products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	16	1.678	144.8	139.7	139.3	-3.8	-0.3
Pengilangan dan pengetaman kayu Sawmilling and planing of wood	161	0.417	154.2	149.4	149.3	-3.2	-0.1
Pembuatan produk daripada kayu, gabus, jerami dan bahan jalinan lain Manufacture of products of wood, cork, straw and plaiting materials	162	1.261	138.7	133.6	133.1	-4.0	-0.4
Pembuatan kertas dan produk kertas Manufacture of paper and paper products	17	1.229	124.4	115.3	115.8	-6.9	0.4
Pembuatan kertas dan produk kertas Manufacture of paper and paper products	170	1.229	124.4	115.3	115.8	-6.9	0.4
Percetakan dan penerbitan semula media rakaman Printing and reproduction of recorded media	18	0.723	95.5	93.5	93.2	-2.4	-0.3
Percetakan dan aktiviti perkhidmatan berkaitan percetakan Printing and service activities related to printing	181	0.723	95.5	93.5	93.2	-2.4	-0.3

Sektor, Bahagian dan Kumpulan Sector, Division and Group	Kod Code	Wajaran Weight	Indeks Index			Perubahan Peratus Percentage Change	
			Apr 2023	Mac/Mar 2024	Apr 2024	Apr 2024 - Apr 2023	Apr 2024 - Mac/Mar 2024
Pembuatan kok dan produk petroleum bertapis <i>Manufacture of coke and refined petroleum products</i>	19	10.038	155.0	144.1	140.3	-9.5	-2.6
Pembuatan produk petroleum bertapis <i>Manufacture of refined petroleum products</i>	192	10.038	155.0	144.1	140.3	-9.5	-2.6
Pembuatan kimia dan produk kimia <i>Manufacture of chemicals and chemical products</i>	20	6.691	122.8	123.6	123.5	0.6	-0.1
Pembuatan kimia asas, baja dan sebatian nitrogen, plastik dan getah sintetik dalam bentuk primer <i>Manufacture of basic chemicals, fertilizier and nitrogen compounds, plastic and synthetic rubber in primary forms</i>	201	5.285	124.0	124.7	124.4	0.3	-0.2
Pembuatan produk kimia lain <i>Manufacture of other chemical products</i>	202	1.370	119.2	119.8	120.1	0.8	0.3
Pembuatan serat buatan manusia <i>Manufacture of man-made fibres</i>	203	0.036	100.2	129.8	136.2	35.9	4.9
Pembuatan produk farmaseutikal asas, kimia perubatan dan botani <i>Manufacture of basic pharmaceutical products and pharmaceutical preparations</i>	21	0.287	121.8	122.8	120.2	-1.3	-2.1
Pembuatan produk farmaseutikal, kimia perubatan dan botani <i>Manufacture of pharmaceutical, medical chemical and botanical products</i>	210	0.287	121.8	122.8	120.2	-1.3	-2.1
Pembuatan produk getah dan plastik <i>Manufacture of rubber and plastics products</i>	22	4.744	100.6	100.8	101.5	0.9	0.7
Pembuatan produk getah <i>Manufacture of rubber products</i>	221	2.474	90.5	90.0	90.6	0.1	0.7
Pembuatan produk plastik <i>Manufacture of plastics products</i>	222	2.270	114.0	115.1	116.0	1.8	0.8
Pembuatan produk galian bukan logam lain <i>Manufacture of other non-metallic mineral products</i>	23	2.930	113.7	112.9	112.9	-0.7	0.0
Pembuatan kaca dan produk kaca <i>Manufacture of glass and glass products</i>	231	0.365	117.5	114.4	113.7	-3.2	-0.6
Pembuatan pengeluaran galian bukan logam t.t.t.l. <i>Manufacture of non-metallic mineral products n.e.c.</i>	239	2.565	112.5	112.1	112.1	-0.4	0.0
Pembuatan logam asas <i>Manufacture of basic metals</i>	24	3.064	117.9	122.0	123.4	4.7	1.1
Pembuatan besi dan keluli asas <i>Manufacture of basic iron and steel</i>	241	1.866	114.7	114.6	115.2	0.4	0.5

Sektor, Bahagian dan Kumpulan Sector, Division and Group	Kod Code	Wajaran Weight	Indeks Index			Perubahan Peratus Percentage Change	
			Apr 2023	Mac/Mar 2024	Apr 2024	Apr 2024 - Apr 2023	Apr 2024 - Mac/Mar 2024
Pembuatan logam asas berharga dan logam bukan ferus lain <i>Manufacture of basic precious and other non-ferrous metals</i>	242	1.035	123.4	129.5	132.1	7.1	2.0
Penuangan logam <i>Casting of metals</i>	243	0.163	120.3	160.9	163.2	35.7	1.4
Pembuatan produk logam, kecuali mesin dan kelengkapan <i>Manufacture of fabricated metal products, except machinery and equipment</i>	25	3.620	110.3	112.4	112.0	1.5	-0.4
Pembuatan produk struktur logam, tangki, takungan dan penjana wap <i>Manufacture of structural metal products, tanks, reservoirs and steam generators</i>	251	1.354	105.5	105.2	104.7	-0.8	-0.5
Pembuatan senjata dan peluru <i>Manufacture of weapons and ammunition</i>	252	0.015	110.3	112.4	112.0	1.5	-0.4
Pembuatan produk lain yang direka daripada logam; aktiviti perkhidmatan kerja logam <i>Manufacture of other fabricated metal products; metal working services activities</i>	259	2.251	113.4	117.0	116.7	2.9	-0.3
Pembuatan komputer, produk elektronik dan optikal <i>Manufacture of computer, electronic and optical products</i>	26	18.788	112.1	120.4	122.1	8.9	1.4
Pembuatan komponen dan papan elektronik <i>Manufacture of electronic components and boards</i>	261	10.631	126.3	134.3	135.1	7.0	0.6
Pembuatan komputer dan kelengkapan peranti <i>Manufacture of computers and peripheral equipment</i>	262	2.647	95.6	106.9	108.1	13.1	1.1
Pembuatan peralatan komunikasi <i>Manufacture of communication equipment</i>	263	1.081	131.9	149.4	164.1	24.4	9.8
Pembuatan peralatan elektronik pengguna <i>Manufacture of consumer electronics</i>	264	3.464	85.3	82.4	81.0	-5.0	-1.7
Pembuatan kelengkapan mengukur, menguji, memandu arah dan kawalan, jam tangan dan jam <i>Manufacture of measuring, testing, navigating and control equipment; watches and clocks</i>	265	0.551	65.4	77.8	79.7	21.9	2.4
Pembuatan peralatan penyinaran, perubatan elektro dan elektroterapeutik <i>Manufacture of irradiation, electromedical and electrotherapeutic equipment</i>	266	0.312	148.6	194.1	202.8	36.5	4.5
Pembuatan instrumen optikal dan kelengkapan fotografi <i>Manufacture of optical instruments and photographic equipment</i>	267	0.098	121.8	174.9	182.2	49.6	4.2
Pembuatan media magnetik dan optikal <i>Manufacture of magnetic and optical media</i>	268	0.004	107.5	107.5	107.5	0.0	0.0

Sektor, Bahagian dan Kumpulan Sector, Division and Group	Kod Code	Wajaran Weight	Indeks Index			Perubahan Peratus Percentage Change	
			Apr 2023	Mac/Mar 2024	Apr 2024	Apr 2024 - Apr 2023	Apr 2024 - Mac/Mar 2024
Pembuatan kelengkapan elektrik <i>Manufacture of electrical equipment</i>	27	2.577	118.1	124.6	125.2	6.0	0.5
Pembuatan motor elektrik, penjana, transformer dan perkakasan pengagihan dan pengawalan elektrik <i>Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus</i>	271	0.647	121.9	137.5	136.5	12.0	-0.7
Pembuatan bateri dan akumulator <i>Manufacture of batteries and accumulators</i>	272	0.236	135.7	167.3	170.0	25.3	1.6
Pembuatan pendawaian dan peranti pendawaian <i>Manufacture of wiring and wiring devices</i>	273	0.783	107.6	101.9	103.0	-4.3	1.1
Pembuatan kelengkapan pencahayaan elektrik <i>Manufacture of electric lighting equipment</i>	274	0.063	144.9	144.2	146.5	1.1	1.6
Pembuatan perkakasan domestik <i>Manufacture of domestic appliances</i>	275	0.530	113.8	116.2	116.6	2.5	0.3
Pembuatan kelengkapan elektrik lain <i>Manufacture of other electrical equipment</i>	279	0.318	126.3	136.4	137.1	8.6	0.5
Pembuatan jentera dan peralatan t.t.t.l. <i>Manufacture of machinery and equipment n.e.c.</i>	28	2.058	100.5	97.2	97.3	-3.2	0.1
Pembuatan jentera kegunaan umum <i>Manufacture of general - purpose machinery</i>	281	1.257	103.2	102.0	102.2	-1.0	0.2
Pembuatan jentera kegunaan khas <i>Manufacture of special - purpose machinery</i>	282	0.801	96.4	90.0	89.8	-6.8	-0.2
Pembuatan kenderaan bermotor, treler dan semi treler <i>Manufacture of motor vehicles, trailers and semi trailers</i>	29	3.963	116.8	125.4	124.9	6.9	-0.4
Pembuatan kenderaan bermotor <i>Manufacture of motor vehicles</i>	291	2.315	110.3	121.5	121.9	10.5	0.3
Pembuatan kerangka (coachwork) untuk kenderaan bermotor, pembuatan treler dan semi treler <i>Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers</i>	292	0.095	107.4	115.6	113.3	5.5	-2.0
Pembuatan alat ganti dan aksesori untuk kenderaan bermotor <i>Manufacture of parts and accessories for motor vehicles</i>	293	1.553	128.8	133.3	131.8	2.3	-1.1

Sektor, Bahagian dan Kumpulan <i>Sector, Division and Group</i>	Kod <i>Code</i>	Wajaran <i>Weight</i>	Indeks <i>Index</i>			Perubahan Peratus <i>Percentage Change</i>	
			Apr 2023	Mac/Mar 2024	Apr 2024	Apr 2024 - Apr 2023	Apr 2024 - Mac/Mar 2024
Pembuatan kelengkapan pengangkutan lain <i>Manufacture of other transport equipment</i>	30	1.404	130.6	129.1	129.1	-1.1	0.0
Pembinaan kapal dan bot <i>Building of ships and boats</i>	301	0.570	121.7	112.6	111.0	-8.8	-1.4
Pembuatan lokomotif keretapi dan <i>rolling stock</i> <i>Manufacture of railway locomotives and rolling stock</i>	302	0.028	149.7	167.6	166.6	11.3	-0.6
Pembuatan kapal angkasa dan udara dan jentera berkaitan <i>Manufacture of air and spacecraft and related machinery</i>	303	0.282	160.6	129.0	132.4	-17.6	2.6
Pembuatan kenderaan tempur ketenteraan <i>Manufacture of military fighting vehicles</i>	304	0.144	129.3	132.6	132.5	2.5	-0.1
Pembuatan kelengkapan pengangkutan t.t.t.l. <i>Manufacture of transport equipment n.e.c.</i>	309	0.380	122.1	144.6	144.5	18.3	-0.1
Pembuatan perabot <i>Manufacture of furniture</i>	31	0.947	104.2	107.0	107.6	3.3	0.6
Pembuatan perabot <i>Manufacture of furniture</i>	310	0.947	104.2	107.0	107.6	3.3	0.6
Bekalan elektrik dan gas <i>Electricity and gas supply</i>	D	3.442	117.9	118.7	119.1	1.0	0.3
Bekalan elektrik dan gas <i>Electricity and gas supply</i>	35	3.442	117.9	118.7	119.1	1.0	0.3
Penjanaan, penghantaran dan pengagihan tenaga elektrik <i>Electric power generation, transmission and distribution</i>	351	3.237	112.6	113.4	113.4	0.7	0.0
Pembuatan gas; pengagihan bahan api berunsur gas melalui saluran utama <i>Manufacture of gas; distribution of gaseous fuels through mains</i>	352	0.205	215.3	217.0	223.6	3.9	3.0
Bekalan air <i>Water supply</i>	E	0.330	117.4	124.4	125.8	7.2	1.1
Penakungan, perawatan dan bekalan air <i>Water collection, treatment and supply</i>	36	0.330	117.4	124.4	125.8	7.2	1.1
Penakungan, perawatan dan bekalan air <i>Water collection, treatment and supply</i>	360	0.330	117.4	124.4	125.8	7.2	1.1

**JADUAL
TABLE 1.1a**

IHPR (2010=100) Pengeluaran Tempatan, Indeks Purata, Perubahan Peratus mengikut Sektor (MSIC 2008) dan Peringkat Pemprosesan, Malaysia
PPI (2010=100) Local Production, Average Index, Percentage Change by Sector (MSIC 2008) and Stage of Processing, Malaysia

Sektor dan Peringkat Pemprosesan <i>Sector and Stage of Processing</i>	Kod Code	Wajaran Weight	Indeks <i>Index</i>		Perubahan Peratus <i>Percentage Change</i>
			Jan - Apr 2023	Jan - Apr 2024	
Jumlah <i>Total</i>		100.000	118.7	119.6	0.8
Pertanian, perhutanan dan perikanan <i>Agriculture, forestry and fishing</i>	A	6.730	124.9	131.2	5.0
Perlombongan <i>Mining</i>	B	7.927	97.2	102.5	5.5
Pembuatan <i>Manufacturing</i>	C	81.571	120.7	120.7	0.0
Bekalan elektrik dan gas <i>Electricity and gas supply</i>	D	3.442	118.1	118.3	0.2
Bekalan air <i>Water supply</i>	E	0.330	117.6	122.7	4.3
IHPR mengikut Peringkat Pemprosesan <i>PPI by Stage of Processing</i>		100.000	118.7	119.6	0.8
Bahan mentah untuk diproseskan selanjutnya <i>Crude materials for further processing</i>	1	16.410	114.5	121.1	5.8
Bahan perantaraan, bekalan dan komponen <i>Intermediate materials, supplies and components</i>	2	56.119	126.4	125.1	-1.0
Barang siap <i>Finished goods</i>	3	27.471	105.8	107.3	1.4

Tempoh Sektor	Jumlah	A Pertanian, perhutanan dan perikanan	B Perlombongan	C Pembuatan	D Bekalan elektrik dan gas	E Bekalan air
Wajaran (Weight)	100.000	6.730	7.927	81.571	3.442	0.330
2019	105.2	94.8	102.9	106.0	117.6	111.9
2020	102.4	109.7	65.5	105.6	117.1	111.7
2021	112.1	142.8	92.5	111.4	116.6	112.3
2022	120.8	144.7	104.2	120.8	117.4	115.2
2023	118.5	124.8	98.1	120.5	117.9	118.0
2022	ST1/Q1	119.6	165.8	104.3	117.3	113.6
	ST2/Q2	123.6	169.1	106.4	121.7	114.1
	ST3/Q3	120.4	123.0	103.2	122.4	115.4
	ST4/Q4	119.6	120.8	102.7	121.7	117.6
2023	ST1/Q1	118.6	123.7	97.2	120.7	117.7
	ST2/Q2	118.5	127.5	94.9	120.5	117.7
	ST3/Q3	118.7	125.4	100.3	120.3	118.0
	ST4/Q4	118.4	122.7	100.1	120.3	118.6
2024	ST1/Q1	119.1	129.7	101.1	120.3	121.7
2023	Jan - Apr	118.7	124.9	97.2	120.7	117.6
2024	Jan - Apr	119.6	131.2	102.5	120.7	122.7
2023	Jan	118.6	121.8	98.0	120.9	118.0
	Feb	118.4	121.7	97.1	120.7	117.7
	Mac/Mar	118.7	127.5	96.5	120.6	117.4
	Apr	118.9	128.5	97.0	120.7	117.4
	Mei/May	118.4	127.6	94.6	120.4	117.3
	Jun/June	118.1	126.3	93.1	120.4	118.4
	Jul/July	118.3	127.6	96.0	120.2	118.0
	Ogos/Aug	118.3	125.1	99.7	119.9	118.2
	Sept	119.4	123.4	105.3	120.8	117.7
	Okt/Oct	119.0	121.6	103.9	120.7	118.6
	Nov	118.2	123.2	99.0	120.1	118.8
	Dis/Dec	118.0	123.2	97.4	120.0	118.3
2024	Jan	117.9	125.7	96.7	119.8	118.7
	Feb	118.7	129.0	102.2	119.8	121.9
	Mac/Mar	120.6	134.5	104.5	121.3	124.4
	Apr	121.2	135.5	106.7	121.7	125.8

Period Sector	Total	Agriculture, forestry and fishing	Mining	Manufacturing	Electricity and gas supply	Water supply
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**JADUAL
TABLE 2.1**

IHPR (2010=100) Pengeluaran Tempatan mengikut Sektor (MSIC 2008), Indeks Asal dan Pelarasan Musim, Malaysia
PPI (2010=100) Local Production by Sector (MSIC 2008), Original and Seasonally Adjusted Index, Malaysia

Tempoh		Jumlah		A		B	
Sektor				Pertanian, perhutanan dan perikanan		Perlombongan	
Wajaran (<i>Weight</i>)		100.000		6.730		7.927	
		Indeks asal	Indeks pelarasan musim	Indeks asal	Indeks pelarasan musim	Indeks asal	Indeks pelarasan musim
2019		105.2		94.8		102.9	
2020		102.4		109.7		65.5	
2021		112.1		142.8		92.5	
2022		120.8		144.7		104.2	
2023		118.5		124.8		98.1	
2023	Jan	118.6	118.8	121.8	116.1	98.0	96.1
	Feb	118.4	117.9	121.7	117.4	97.1	93.4
	Mac/Mar	118.7	117.9	127.5	124.5	96.5	95.0
	Apr	118.9	118.0	128.5	124.6	97.0	98.7
	Mei/May	118.4	117.2	127.6	129.0	94.6	97.3
	Jun/June	118.1	117.8	126.3	126.3	93.1	92.7
	Jul/July	118.3	118.6	127.6	133.1	96.0	96.3
	Ogos/Aug	118.3	118.9	125.1	129.3	99.7	101.4
	Sept	119.4	120.3	123.4	128.9	105.3	106.4
	Okt/Oct	119.0	119.9	121.6	127.7	103.9	103.1
	Nov	118.2	118.6	123.2	120.8	99.0	99.4
	Dis/Dec	118.0	118.6	123.2	121.6	97.4	98.5
2024	Jan	117.9	118.3	125.7	123.5	96.7	95.0
	Feb	118.7	118.3	129.0	125.2	102.2	98.3
	Mac/Mar	120.6	119.7	134.5	126.6	104.5	102.6
	Apr	121.2	120.2	135.5	127.1	106.7	108.6

Period Sector	Total		Agriculture, forestry and fishing		Mining	
	Original index	Seasonally adjusted index	Original index	Seasonally adjusted index	Original index	Seasonally adjusted index

JADUAL
TABLE **2.1**

IHPR (2010=100) Pengeluaran Tempatan mengikut Sektor (MSIC 2008), Indeks Asal dan Pelarasan Musim, Malaysia (samb.)
PPI (2010=100) Local Production by Sector (MSIC 2008), Original and Seasonally Adjusted Index, Malaysia (cont'd)

Tempoh		C		D		E
Sektor		Pembuatan		Bekalan elektrik dan gas		Bekalan air
Wajaran (<i>Weight</i>)		81.571		3.442		0.330
		Indeks asal	Indeks asal	Indeks pelarasan musim	Indeks asal	Indeks pelarasan musim
2019		106.0	117.6		111.9	
2020		105.6	117.1		111.7	
2021		111.4	116.6		112.3	
2022		120.8	117.4		115.2	
2023		120.5	117.9		118.0	
2023	Jan	120.9	118.0	118.3	118.0	117.6
	Feb	120.7	118.0	118.1	117.7	117.8
	Mac/Mar	120.6	118.6	118.2	117.4	117.8
	Apr	120.7	117.9	117.2	117.4	117.6
	Mei/May	120.4	118.6	118.2	117.3	117.7
	Jun/June	120.4	117.9	118.0	118.4	118.5
	Jul/July	120.2	117.8	117.8	118.0	118.5
	Ogos/Aug	119.9	117.7	117.7	118.2	118.4
	Sept	120.8	118.2	118.5	117.7	117.5
	Okt/Oct	120.7	117.5	117.6	118.6	118.1
	Nov	120.1	117.3	117.5	118.8	118.3
	Dis/Dec	120.0	117.0	117.4	118.3	117.8
2024	Jan	119.8	117.1	117.4	118.7	118.3
	Feb	119.8	118.1	118.2	121.9	122.0
	Mac/Mar	121.3	118.7	118.3	124.4	124.8
	Apr	121.7	119.1	118.4	125.8	126.1

Period Sector	Manufacturing		Electricity and gas supply		Water supply	
	Original index	Original index	Seasonally adjusted index	Original index	Seasonally adjusted index	

Tempoh		Jumlah		A		B		C		D		E	
Sektor				Pertanian, perhutanan dan perikanan		Perlombongan		Pembuatan		Bekalan elektrik dan gas		Bekalan air	
Wajaran (<i>Weight</i>)		100.000		6.730		7.927		81.571		3.442		0.330	
		YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %
2019		-1.4		-4.0		-3.7		-0.9		1.5		-2.2	
2020		-2.7		15.7		-36.3		-0.4		-0.4		-0.2	
2021		9.5		30.2		41.2		5.5		-0.4		0.5	
2022		7.8		1.3		12.6		8.4		0.7		2.6	
2023		-1.9		-13.8		-5.9		-0.2		0.4		2.4	
2022	ST1/Q1	10.2		18.4		28.3		8.0		0.6		1.4	
	ST2/Q2	11.1		17.6		18.8		10.0		-0.1		1.5	
	ST3/Q3	6.5		-12.1		4.9		9.1		0.9		3.1	
	ST4/Q4	3.5		-18.1		1.8		6.6		1.2		4.3	
2023	ST1/Q1	-0.8		-25.4		-6.8		2.9		1.2		3.6	
	ST2/Q2	-4.1		-24.6		-10.8		-1.0		0.8		3.2	
	ST3/Q3	-1.4		2.0		-2.8		-1.7		0.2		2.3	
	ST4/Q4	-1.0		1.6		-2.5		-1.2		-0.5		0.9	
2024	ST1/Q1	0.4		4.9		4.0		-0.3		-0.2		3.4	
2023	Jan - Apr	-1.4		-25.5		-6.3		2.2		0.9		3.4	
2024	Jan - Apr	0.8		5.0		5.5		0.0		0.2		4.3	
2023	Jan	1.3	-0.8	-20.9	0.2	-2.2	-2.8	4.5	-0.7	1.2	0.3	3.8	0.2
	Feb	-0.8	-0.2	-26.1	-0.1	-6.5	-0.9	3.0	-0.2	1.0	0.0	3.7	-0.3
	Mac/Mar	-2.9	0.3	-28.7	4.8	-11.5	-0.6	1.4	-0.1	1.4	0.5	3.3	-0.3
	Apr	-3.0	0.2	-26.0	0.8	-4.7	0.5	0.1	0.1	0.1	-0.6	3.2	0.0
	Mei/May	-4.6	-0.4	-27.2	-0.7	-10.7	-2.5	-1.1	-0.2	1.2	0.6	3.0	-0.1
	Jun/June	-4.8	-0.3	-20.4	-1.0	-16.6	-1.6	-1.8	0.0	1.0	-0.6	3.2	0.9
	Jul/July	-2.3	0.2	3.6	1.0	-10.8	3.1	-2.1	-0.2	0.1	-0.1	3.1	-0.3
	Ogos/Aug	-2.2	0.0	-1.0	-2.0	-3.8	3.9	-2.3	-0.2	-0.1	-0.1	2.5	0.2
	Sept	0.2	0.9	3.2	-1.4	6.9	5.6	-0.8	0.8	0.5	0.4	0.9	-0.4
	Okt/Oct	-0.3	-0.3	3.8	-1.5	0.5	-1.3	-0.7	-0.1	-0.5	-0.6	1.0	0.8
	Nov	-1.5	-0.7	-0.4	1.3	-4.7	-4.7	-1.4	-0.5	-0.6	-0.2	1.0	0.2
	Dis/Dec	-1.3	-0.2	1.3	0.0	-3.4	-1.6	-1.5	-0.1	-0.6	-0.3	0.4	-0.4
2024	Jan	-0.6	-0.1	3.2	2.0	-1.3	-0.7	-0.9	-0.2	-0.8	0.1	0.6	0.3
	Feb	0.3	0.7	6.0	2.6	5.3	5.7	-0.7	0.0	0.1	0.9	3.6	2.7
	Mac/Mar	1.6	1.6	5.5	4.3	8.3	2.3	0.6	1.3	0.1	0.5	6.0	2.1
	Apr	1.9	0.5	5.4	0.7	10.0	2.1	0.8	0.3	1.0	0.3	7.2	1.1

Period Sector	Total	Agriculture, forestry and fishing		Mining	Manufacturing	Electricity and gas supply		Water supply
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Tempoh	Jumlah	01	02	03	06	
Bahagian		Pengeluaran tanaman dan ternakan, pemburuan dan aktiviti perkhidmatan berkaitan	Perhutanan dan pembalakan	Perikanan dan akuakultur	Pengekstrakan petroleum mentah dan gas asli	
Wajaran (<i>Weight</i>)	100.000	5.714	0.410	0.606	7.927	
2019	105.2	86.7	142.3	141.9	102.9	
2020	102.4	103.9	145.7	130.6	65.5	
2021	112.1	139.7	151.6	140.3	92.5	
2022	120.8	140.3	165.4	149.6	104.2	
2023	118.5	116.6	181.9	158.5	98.1	
2023	ST1/Q1	118.6	115.9	177.8	153.8	97.2
	ST2/Q2	118.5	118.9	183.6	166.0	94.9
	ST3/Q3	118.7	117.1	181.9	160.4	100.3
	ST4/Q4	118.4	114.5	184.3	153.7	100.1
2024	ST1/Q1	119.1	122.3	184.0	155.0	101.1
2023	Jan - Apr	118.7	117.2	178.8	154.9	97.2
2024	Jan - Apr	119.6	124.0	184.0	153.9	102.5
2023	Jan	118.6	114.0	175.7	154.0	98.0
	Feb	118.4	114.1	177.4	149.2	97.1
	Mac/Mar	118.7	119.7	180.3	158.1	96.5
	Apr	118.9	120.8	181.9	158.1	97.0
	Mei/May	118.4	118.7	185.6	169.5	94.6
	Jun/June	118.1	117.3	183.2	170.4	93.1
	Jul/July	118.3	118.8	179.8	172.0	96.0
	Ogos/Aug	118.3	117.2	183.7	155.2	99.7
	Sept	119.4	115.4	182.3	153.9	105.3
	Okt/Oct	119.0	113.2	183.9	155.7	103.9
	Nov	118.2	115.2	185.1	152.1	99.0
	Dis/Dec	118.0	115.1	183.8	153.2	97.4
2024	Jan	117.9	117.9	184.1	153.8	96.7
	Feb	118.7	121.1	184.0	158.6	102.2
	Mac/Mar	120.6	127.8	184.0	152.7	104.5
	Apr	121.2	129.0	184.0	150.6	106.7

Period Division	Total	Crop and animal production, hunting and related service activities	Forestry and logging	Fishing and aquaculture	Extraction of crude petroleum and natural gas
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Tempoh		10	11	12	13	14
Bahagian		Pembuatan produk makanan	Pembuatan minuman	Pembuatan produk tembakau	Pembuatan tekstil	Pembuatan pakaian
Wajaran (Weight)		14.531	0.671	0.306	0.634	0.550
2019		93.5	106.1	115.8	92.3	102.8
2020		99.0	105.0	116.1	94.3	102.5
2021		114.7	104.3	116.4	95.0	100.3
2022		128.4	104.9	116.4	100.3	101.3
2023		120.8	105.9	117.9	102.5	104.1
2023	ST1/Q1	122.2	106.8	117.0	100.5	100.5
	ST2/Q2	123.0	105.2	118.8	102.9	99.4
	ST3/Q3	119.9	106.1	117.3	103.2	107.0
	ST4/Q4	118.0	105.4	118.4	103.5	109.4
2024	ST1/Q1	118.6	107.3	103.2	104.1	108.9
2023	Jan - Apr	122.5	106.4	118.2	101.2	99.8
2024	Jan - Apr	119.3	107.6	105.6	104.4	108.7
2023	Jan	122.2	106.2	116.5	98.8	102.0
	Feb	122.3	108.4	117.3	100.3	100.4
	Mac/Mar	122.2	105.9	117.3	102.5	99.0
	Apr	123.3	105.2	121.8	103.0	97.9
	Mei/May	123.0	105.2	117.3	102.7	98.8
	Jun/June	122.6	105.3	117.2	103.1	101.6
	Jul/July	120.9	104.9	117.2	103.3	104.9
	Ogos/Aug	119.7	106.2	117.4	102.9	107.1
	Sept	119.2	107.2	117.2	103.3	109.0
	Okt/Oct	118.5	106.0	117.2	103.9	109.7
	Nov	118.0	105.0	117.2	103.6	109.7
	Dis/Dec	117.5	105.2	120.9	103.0	108.7
2024	Jan	117.8	105.4	105.4	103.3	108.8
	Feb	118.3	108.1	102.0	104.1	108.6
	Mac/Mar	119.6	108.3	102.1	105.0	109.4
	Apr	121.5	108.4	112.8	105.0	107.8

Period Division	Manufacture of food products	Manufacture of beverages	Manufacture of tobacco products	Manufacture of textiles	Manufacture of wearing apparel
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Tempoh		15	16	17	18	19	20
Bahagian		Pembuatan produk kulit dan barangan berkaitan	Pembuatan kayu dan produk kayu dan gabus, kecuali perabot; pembuatan bagi artikel jerami dan bahan-bahan anyaman	Pembuatan kertas dan produk kertas	Percetakan dan penerbitan semula media rakaman	Pembuatan kok dan produk petroleum bertapis	Pembuatan kimia dan produk kimia
Wajaran (<i>Weight</i>)		0.138	1.678	1.229	0.723	10.038	6.691
2019		103.2	133.3	113.7	99.3	126.4	111.8
2020		103.9	130.3	111.8	98.1	117.7	107.8
2021		103.5	131.4	115.5	96.4	133.4	116.1
2022		101.9	143.6	122.7	96.3	160.6	126.1
2023		103.1	144.5	121.5	95.2	151.9	121.9
2023	ST1/Q1	101.8	145.9	123.9	97.5	158.5	122.4
	ST2/Q2	103.8	144.5	123.2	94.9	152.7	122.6
	ST3/Q3	105.1	143.7	120.5	93.8	148.4	120.5
	ST4/Q4	101.9	144.0	118.3	94.7	148.0	122.0
2024		102.2	140.6	116.2	94.0	141.8	122.5
2023		102.0	145.7	124.1	97.0	157.7	122.5
2024		101.9	140.3	116.1	93.8	141.4	122.8
2023	Jan	102.2	147.2	124.4	98.2	160.4	123.2
	Feb	101.7	145.7	124.0	97.8	158.9	122.2
	Mac/Mar	101.5	144.9	123.4	96.4	156.3	121.9
	Apr	102.6	144.8	124.4	95.5	155.0	122.8
	Mei/May	104.0	144.4	123.0	95.2	153.2	123.3
	Jun/June	104.8	144.4	122.3	93.9	149.9	121.7
	Jul/July	106.3	143.6	121.7	93.3	146.6	121.0
	Ogos/Aug	104.6	143.2	120.3	93.7	144.8	120.2
	Sept	104.3	144.3	119.6	94.3	153.7	120.3
	Okt/Oct	102.2	144.8	118.6	94.8	152.8	121.9
	Nov	102.1	144.4	118.4	95.3	146.9	122.2
	Dis/Dec	101.3	142.7	117.9	94.1	144.2	121.8
2024	Jan	102.1	141.3	117.0	94.6	142.3	121.6
	Feb	102.9	140.7	116.4	93.8	138.9	122.4
	Mac/Mar	101.7	139.7	115.3	93.5	144.1	123.6
	Apr	100.9	139.3	115.8	93.2	140.3	123.5

<i>Period</i> <i>Division</i>	<i>Manufacture of leather and related products</i>	<i>Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials</i>	<i>Manufacture of paper and paper products</i>	<i>Printing and reproduction of recorded media</i>	<i>Manufacture of coke and refined petroleum products</i>	<i>Manufacture of chemicals and chemical products</i>
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Tempoh		21	22	23	24	25
Bahagian		Pembuatan produk farmaseutikal asas, kimia perubatan dan botani	Pembuatan produk getah dan plastik	Pembuatan produk galian bukan logam lain	Pembuatan logam asas	Pembuatan produk logam, kecuali mesin dan kelengkapan
Wajaran (Weight)		0.287	4.744	2.930	3.064	3.620
2019		119.2	95.7	107.9	107.0	100.7
2020		114.4	95.2	106.0	105.3	98.6
2021		112.3	101.3	104.5	111.3	102.2
2022		115.5	101.7	110.0	118.6	109.7
2023		121.4	100.9	114.2	118.9	111.7
2023	ST1/Q1	120.4	100.4	113.0	117.2	110.3
	ST2/Q2	120.6	100.7	114.5	118.4	110.7
	ST3/Q3	121.7	101.1	115.0	119.5	112.9
	ST4/Q4	122.7	101.4	114.3	120.6	112.9
2024	ST1/Q1	122.2	100.7	112.9	121.5	112.2
2023	Jan - Apr	120.8	100.4	113.2	117.4	110.3
2024	Jan - Apr	121.7	100.9	112.9	122.0	112.2
2023	Jan	120.9	100.7	112.5	116.7	110.5
	Feb	120.0	100.1	112.9	117.5	110.4
	Mac/Mar	120.4	100.3	113.5	117.5	109.9
	Apr	121.8	100.6	113.7	117.9	110.3
	Mei/May	120.8	100.6	114.8	118.4	110.5
	Jun/June	119.1	100.9	114.9	118.8	111.2
	Jul/July	119.9	101.3	115.0	119.1	112.2
	Ogos/Aug	121.8	101.2	114.9	119.4	112.9
	Sept	123.5	100.7	115.1	120.1	113.5
	Okt/Oct	123.8	101.4	114.5	120.1	113.1
	Nov	123.0	101.4	114.8	120.7	112.9
	Dis/Dec	121.3	101.3	113.6	120.9	112.6
2024	Jan	120.8	100.9	113.3	121.6	112.1
	Feb	122.9	100.3	112.4	120.8	112.1
	Mac/Mar	122.8	100.8	112.9	122.0	112.4
	Apr	120.2	101.5	112.9	123.4	112.0

<i>Period Division</i>	<i>Manufacture of basic pharmaceutical products and pharmaceutical preparations</i>	<i>Manufacture of rubber and plastics products</i>	<i>Manufacture of other non-metallic mineral products</i>	<i>Manufacture of basic metals</i>	<i>Manufacture of fabricated metal products, except machinery and equipment</i>
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Tempoh		26	27	28	29
Bahagian		Pembuatan komputer, produk elektronik dan optikal	Pembuatan kelengkapan elektrik	Pembuatan jentera dan peralatan t.t.t.l.	Pembuatan kenderaan bermotor, treler dan semi treler
Wajaran (Weight)		18.788	2.577	2.058	3.963
2019		103.4	104.5	100.2	105.5
2020		105.3	104.3	98.3	103.8
2021		103.0	105.6	100.4	105.0
2022		106.4	115.0	102.6	109.7
2023		113.7	120.1	99.5	119.5
2023	ST1/Q1	111.8	117.7	102.5	114.1
	ST2/Q2	112.3	119.0	99.6	118.2
	ST3/Q3	115.1	120.3	98.0	121.5
	ST4/Q4	115.4	123.3	97.7	124.0
2024	ST1/Q1	118.5	124.3	97.4	124.9
2023	Jan - Apr	111.9	117.8	102.0	114.8
2024	Jan - Apr	119.4	124.5	97.4	124.9
2023	Jan	111.2	117.9	104.0	112.7
	Feb	111.6	117.1	102.9	113.9
	Mac/Mar	112.7	118.2	100.6	115.6
	Apr	112.1	118.1	100.5	116.8
	Mei/May	111.4	119.2	98.9	118.1
	Jun/June	113.3	119.8	99.5	119.6
	Jul/July	114.9	120.1	98.4	120.6
	Ogos/Aug	115.7	120.6	98.1	121.3
	Sept	114.6	120.3	97.4	122.7
	Okt/Oct	114.6	121.6	97.3	123.6
	Nov	114.9	123.4	97.9	124.4
	Dis/Dec	116.8	124.9	97.9	124.1
2024	Jan	116.7	124.2	97.7	125.0
	Feb	118.5	124.1	97.3	124.4
	Mac/Mar	120.4	124.6	97.2	125.4
	Apr	122.1	125.2	97.3	124.9

Period Division	Manufacture of computer, electronic and optical products	Manufacture of electrical equipment	Manufacture of machinery and equipment n.e.c.	Manufacture of motor vehicles, trailers and semi-trailers
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Tempoh		30	31	35	36
Bahagian		Pembuatan kelengkapan pengangkutan lain	Pembuatan perabot	Bekalan elektrik dan gas	Penakungan, perawatan dan bekalan air
Wajaran (Weight)		1.404	0.947	3.442	0.330
2019		131.9	100.2	117.6	111.9
2020		128.5	101.1	117.1	111.7
2021		123.0	99.2	116.6	112.3
2022		129.7	101.1	117.4	115.2
2023		129.7	105.0	117.9	118.0
2023	ST1/Q1	132.4	103.9	118.2	117.7
	ST2/Q2	129.1	104.5	118.1	117.7
	ST3/Q3	128.6	105.8	117.9	118.0
	ST4/Q4	128.7	106.0	117.3	118.6
2024	ST1/Q1	130.4	106.2	118.0	121.7
2023	Jan - Apr	132.0	104.0	118.1	117.6
2024	Jan - Apr	130.1	106.6	118.3	122.7
2023	Jan	134.1	103.5	118.0	118.0
	Feb	132.8	103.8	118.0	117.7
	Mac/Mar	130.4	104.4	118.6	117.4
	Apr	130.6	104.2	117.9	117.4
	Mei/May	128.1	104.3	118.6	117.3
	Jun/June	128.5	105.1	117.9	118.4
	Jul/July	128.5	105.1	117.8	118.0
	Ogos/Aug	128.2	106.1	117.7	118.2
	Sept	129.2	106.1	118.2	117.7
	Okt/Oct	128.7	106.0	117.5	118.6
	Nov	128.5	106.2	117.3	118.8
	Dis/Dec	128.9	105.7	117.0	118.3
2024	Jan	131.5	105.5	117.1	118.7
	Feb	130.5	106.2	118.1	121.9
	Mac/Mar	129.1	107.0	118.7	124.4
	Apr	129.1	107.6	119.1	125.8

Period Division	Manufacture of other transport equipment	Manufacture of furniture	Electricity and gas supply	Water collection, treatment and supply
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Tempoh		Jumlah		01		02		03	
Bahagian				Pengeluaran tanaman dan ternakan, pemburuan dan aktiviti perkhidmatan berkaitan		Perhutanan dan pembalakan		Perikanan dan akuakultur	
Wajaran (Weight)		100.000		5.714		0.410		0.606	
		YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %
2019		-1.4		-5.3		4.5		1.9	
2020		-2.7		19.8		2.4		-8.0	
2021		9.5		34.5		4.0		7.4	
2022		7.8		0.4		9.1		6.6	
2023		-1.9		-16.9		10.0		5.9	
2023	ST1/Q1	-0.8		-29.5		15.2		3.4	
	ST2/Q2	-4.1		-29.1		15.9		10.3	
	ST3/Q3	-1.4		1.0		5.4		7.7	
	ST4/Q4	-1.0		1.2		4.6		2.2	
2024		0.4		5.5		3.5		0.8	
2023		-1.4		-29.6		15.4		3.8	
2024		0.8		5.8		2.9		-0.6	
2023	Jan	1.3	-0.8	-24.6	-0.1	11.0	-0.7	5.3	4.1
	Feb	-0.8	-0.2	-30.0	0.1	16.4	1.0	-0.6	-3.1
	Mac/Mar	-2.9	0.3	-33.0	4.9	18.2	1.6	5.7	6.0
	Apr	-3.0	0.2	-30.1	0.9	16.2	0.9	4.6	0.0
	Mei/May	-4.6	-0.4	-32.0	-1.7	19.1	2.0	12.8	7.2
	Jun/June	-4.8	-0.3	-24.7	-1.2	12.5	-1.3	13.6	0.5
	Jul/July	-2.3	0.2	2.1	1.3	6.8	-1.9	16.5	0.9
	Ogos/Aug	-2.2	0.0	-2.0	-1.3	7.9	2.2	3.7	-9.8
	Sept	0.2	0.9	3.3	-1.5	1.8	-0.8	3.1	-0.8
	Okt/Oct	-0.3	-0.3	3.5	-1.9	5.3	0.9	5.2	1.2
	Nov	-1.5	-0.7	-0.6	1.8	4.6	0.7	-2.0	-2.3
	Dis/Dec	-1.3	-0.2	0.9	-0.1	3.9	-0.7	3.5	0.7
2024	Jan	-0.6	-0.1	3.4	2.4	4.8	0.2	-0.1	0.4
	Feb	0.3	0.7	6.1	2.7	3.7	-0.1	6.3	3.1
	Mac/Mar	1.6	1.6	6.8	5.5	2.1	0.0	-3.4	-3.7
	Apr	1.9	0.5	6.8	0.9	1.2	0.0	-4.7	-1.4

Period Division	Total	Crop and animal production, hunting and related service activities		Forestry and logging	Fishing and aquaculture
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Tempoh		06		10		11		12		13	
Bahagian		Pengekstrakan petroleum mentah dan gas asli		Pembuatan produk makanan		Pembuatan minuman		Pembuatan produk tembakau		Pembuatan tekstil	
Wajaran (Weight)		7.927		14.531		0.671		0.306		0.634	
		YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %
2019		-3.7		-6.3		0.2		-1.0		-2.5	
2020		-36.3		5.9		-1.0		0.3		2.2	
2021		41.2		15.9		-0.7		0.3		0.7	
2022		12.6		11.9		0.6		0.0		5.6	
2023		6.1		5.3		1.5		1.3		7.9	
2023	ST1/Q1	-6.8		-3.0		2.8		0.5		2.3	
	ST2/Q2	-10.8		-8.9		0.5		2.1		2.8	
	ST3/Q3	-2.8		-7.3		1.1		0.8		1.8	
	ST4/Q4	-2.5		-4.3		-0.8		1.7		2.1	
2024		4.0		-2.9		0.5		-11.8		3.6	
2023	Jan - Apr	-6.3		-4.1		2.3		1.5		2.8	
2024	Jan - Apr	5.5		-2.6		1.1		-10.7		3.2	
2023	Jan	-2.2	-2.8	-0.4	-0.3	2.6	0.5	0.1	0.1	1.6	-2.6
	Feb	-6.5	-0.9	-2.8	0.1	4.1	2.1	0.8	0.7	1.8	1.5
	Mac/Mar	-11.5	-0.6	-5.6	-0.1	1.7	-2.3	0.8	0.0	3.7	2.2
	Apr	-4.7	0.5	-7.3	0.9	1.0	-0.7	4.6	3.8	3.9	0.5
	Mei/May	-10.7	-2.5	-9.6	-0.2	0.1	0.0	0.8	-3.7	2.0	-0.3
	Jun/June	-16.6	-1.6	-9.9	-0.3	0.4	0.1	0.7	-0.1	2.6	0.4
	Jul/July	-10.8	3.1	-8.9	-1.4	0.1	-0.4	0.7	0.0	2.2	0.2
	Ogos/Aug	-3.8	3.9	-7.6	-1.0	1.4	1.2	0.9	0.2	1.3	-0.4
	Sept	6.9	5.6	-5.3	-0.4	2.0	0.9	0.7	-0.2	1.7	0.4
	Okt/Oct	0.5	-1.3	-4.2	-0.6	0.1	-1.1	0.7	0.0	2.8	0.6
	Nov	-4.7	-4.7	-4.5	-0.4	-1.8	-0.9	0.7	0.0	1.8	-0.3
	Dis/Dec	-3.4	-1.6	-4.2	-0.4	-0.5	0.2	3.9	3.2	1.6	-0.6
2024	Jan	-1.3	-0.7	-3.6	0.3	-0.8	0.2	-9.5	-12.8	4.6	0.3
	Feb	5.3	5.7	-3.3	0.4	-0.3	2.6	-13.0	-3.2	3.8	0.8
	Mac/Mar	8.3	2.3	-2.1	1.1	2.3	0.2	-13.0	0.1	2.4	0.9
	Apr	10.0	2.1	-1.5	1.6	3.0	0.1	-7.4	10.5	1.9	0.0

Period Division	Extraction of crude petroleum and natural gas	Manufacture of food products	Manufacture of beverages	Manufacture of tobacco products	Manufacture of textiles
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**JADUAL
TABLE 3.1**

Perubahan Peratus IHPR (2010=100) Pengeluaran Tempatan mengikut Bahagian (MSIC 2008), Malaysia (samb.)
Percentage Change of PPI (2010=100) Local Production by Division (MSIC 2008), Malaysia (cont'd)

Tempoh		14		15		16		17	
Bahagian		Pembuatan pakaian		Pembuatan produk kulit dan barangan berkaitan		Pembuatan kayu dan produk kayu dan gabus, kecuali perabot; pembuatan bagi artikel jerami dan bahan-bahan anyaman		Pembuatan kertas dan produk kertas	
Wajaran (Weight)		0.550		0.138		1.678		1.229	
		YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %
2019		0.4		-0.1		1.1		-0.4	
2020		-0.3		0.7		-2.3		-1.7	
2021		-2.1		-0.4		0.8		3.3	
2022		1.0		-1.5		9.3		6.2	
2023		3.8		-0.4		10.0		5.2	
2023	ST1/Q1	-0.7		-1.2		5.3		4.8	
	ST2/Q2	-1.6		3.1		1.4		1.1	
	ST3/Q3	5.8		3.8		-1.2		-3.9	
	ST4/Q4	7.5		-0.5		-2.5		-5.6	
2024		8.4		0.4		-3.6		-6.2	
2023		Jan - Apr		-1.4		-0.5		4.6	
2024		Jan - Apr		8.9		-0.1		-3.7	
2023	Jan	0.8	-0.4	-1.3	-0.2	7.5	-0.7	6.5	-0.2
	Feb	-1.0	-1.6	-1.6	-0.5	5.2	-1.0	4.9	-0.3
	Mac/Mar	-2.0	-1.4	-0.6	-0.2	3.3	-0.5	3.3	-0.5
	Apr	-3.3	-1.1	1.6	1.1	2.3	-0.1	3.0	0.8
	Mei/May	-2.7	0.9	3.7	1.4	1.3	-0.3	0.8	-1.1
	Jun/June	1.3	2.8	4.0	0.8	0.6	0.0	-0.2	-0.6
	Jul/July	4.1	3.2	5.1	1.4	-1.0	-0.6	-1.9	-0.5
	Ogos/Aug	6.1	2.1	3.5	-1.6	-1.5	-0.3	-4.5	-1.2
	Sept	7.3	1.8	2.5	-0.3	-1.1	0.8	-5.2	-0.6
	Okt/Oct	8.1	0.6	-0.3	-2.0	-1.6	0.3	-5.7	-0.8
	Nov	8.2	0.0	-0.1	-0.1	-2.2	-0.3	-5.7	-0.2
	Dis/Dec	6.2	-0.9	-1.1	-0.8	-3.7	-1.2	-5.4	-0.4
2024	Jan	6.7	0.1	-0.1	0.8	-4.0	-1.0	-5.9	-0.8
	Feb	8.2	-0.2	1.2	0.8	-3.4	-0.4	-6.1	-0.5
	Mac/Mar	10.5	0.7	0.2	-1.2	-3.6	-0.7	-6.6	-0.9
	Apr	10.1	-1.5	-1.7	-0.8	-3.8	-0.3	-6.9	0.4

Period Division	Manufacture of wearing apparel	Manufacture of leather and related products	Manufacture of wood and products of wood and cork, except furniture; manufacture of articles of straw and plaiting materials	Manufacture of paper and paper products
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Tempoh		18		19		20		21	
Bahagian		Percetakan dan penerbitan semula media rakaman		Pembuatan kok dan produk petroleum bertapis		Pembuatan kimia dan produk kimia		Pembuatan produk farmaseutikal asas, kimia perubatan dan botani	
Wajaran (<i>Weight</i>)		0.723		10.038		6.691		0.287	
		YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %
2019		0.7		1.4		-3.5		1.4	
2020		-1.2		-6.9		-3.6		-4.0	
2021		-1.7		13.3		7.7		-1.8	
2022		-0.1		20.4		8.6		2.8	
2023		-1.2		13.9		5.0		8.1	
2023	ST1/Q1	2.8		5.7		-0.7		6.6	
	ST2/Q2	-1.0		-4.6		-4.1		5.1	
	ST3/Q3	-2.9		-10.8		-6.2		4.6	
	ST4/Q4	-3.2		-10.9		-2.2		4.2	
2024		-3.6		-10.5		0.1		1.5	
2023	Jan - Apr	2.0		3.7		-1.3		6.5	
2024	Jan - Apr	-3.3		-10.3		0.2		0.7	
2023	Jan	4.2	0.0	9.5	-2.5	0.8	-1.4	7.9	2.3
	Feb	3.1	-0.4	6.2	-0.9	-0.7	-0.8	6.4	-0.7
	Mac/Mar	1.0	-1.4	1.5	-1.6	-2.2	-0.2	5.6	0.3
	Apr	-0.4	-0.9	-1.7	-0.8	-3.0	0.7	6.0	1.2
	Mei/May	-0.7	-0.3	-4.1	-1.2	-3.4	0.4	5.0	-0.8
	Jun/June	-2.0	-1.4	-7.8	-2.2	-5.7	-1.3	4.0	-1.4
	Jul/July	-3.1	-0.6	-11.7	-2.2	-6.9	-0.6	4.1	0.7
	Ogos/Aug	-3.6	0.4	-13.4	-1.2	-6.6	-0.7	4.4	1.6
	Sept	-2.0	0.6	-7.1	6.1	-5.2	0.1	5.3	1.4
	Okt/Oct	-2.8	0.5	-8.8	-0.6	-2.0	1.3	5.5	0.2
	Nov	-2.5	0.5	-11.7	-3.9	-1.9	0.2	4.7	-0.6
	Dis/Dec	-4.2	-1.3	-12.3	-1.8	-2.6	-0.3	2.6	-1.4
2024	Jan	-3.7	0.5	-11.3	-1.3	-1.3	-0.2	-0.1	-0.4
	Feb	-4.1	-0.8	-12.6	-2.4	0.2	0.7	2.4	1.7
	Mac/Mar	-3.0	-0.3	-7.8	3.7	1.4	1.0	2.0	-0.1
	Apr	-2.4	-0.3	-9.5	-2.6	0.6	-0.1	-1.3	-2.1

<i>Period</i> <i>Division</i>	<i>Printing and reproduction of recorded media</i>	<i>Manufacture of coke and refined petroleum products</i>	<i>Manufacture of chemicals and chemical products</i>	<i>Manufacture of basic pharmaceutical products and pharmaceutical preparations</i>
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JADUAL
TABLE 3.1

Perubahan Peratus IHPR (2010=100) Pengeluaran Tempatan mengikut Bahagian (MSIC 2008), Malaysia (samb.)
Percentage Change of PPI (2010=100) Local Production by Division (MSIC 2008), Malaysia (cont'd)

Tempoh		22		23		24		25	
Bahagian		Pembuatan produk getah dan plastik		Pembuatan produk galian bukan logam lain		Pembuatan logam asas		Pembuatan produk logam, kecuali mesin dan kelengkapan	
Wajaran (Weight)		4.744		2.930		3.064		3.620	
		YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %
2019		-1.5		-0.2		-1.9		-1.2	
2020		-0.5		-1.8		-1.6		-2.1	
2021		6.4		-1.4		5.7		3.7	
2022		0.4		5.3		6.6		7.3	
2023		-0.4		9.3		6.8		9.3	
2023	ST1/Q1	-1.4		6.0		0.0		2.2	
	ST2/Q2	-0.8		4.4		-1.5		0.4	
	ST3/Q3	-1.1		3.4		0.3		2.3	
	ST4/Q4	0.1		1.8		2.4		2.6	
2024	ST1/Q1	0.3		-0.1		3.7		1.7	
2023	Jan - Apr	-1.2		5.7		-0.3		1.8	
2024	Jan - Apr	0.5		-0.3		3.9		1.7	
2023	Jan	-1.0	-0.1	6.2	0.2	0.2	-0.8	3.2	0.2
	Feb	-1.9	-0.6	6.3	0.4	0.2	0.7	2.3	-0.1
	Mac/Mar	-1.4	0.2	5.3	0.5	-0.2	0.0	1.0	-0.5
	Apr	-0.3	0.3	4.7	0.2	-1.1	0.3	0.6	0.4
	Mei/May	-0.9	0.0	4.1	1.0	-1.9	0.4	-0.1	0.2
	Jun/June	-1.1	0.3	4.3	0.1	-1.5	0.3	0.4	0.6
	Jul/July	-0.9	0.4	3.8	0.1	-0.8	0.3	1.8	0.9
	Ogos/Aug	-1.7	-0.1	3.1	-0.1	0.3	0.3	1.9	0.6
	Sept	-0.9	-0.5	3.2	0.2	1.4	0.6	3.1	0.5
	Okt/Oct	-0.3	0.7	2.1	-0.5	1.7	0.0	2.9	-0.4
	Nov	0.0	0.0	2.0	0.3	2.5	0.5	2.9	-0.2
	Dis/Dec	0.5	-0.1	1.2	-1.0	2.8	0.2	2.1	-0.3
2024	Jan	0.2	-0.4	0.7	-0.3	4.2	0.6	1.4	-0.4
	Feb	0.2	-0.6	-0.4	-0.8	2.8	-0.7	1.5	0.0
	Mac/Mar	0.5	0.5	-0.5	0.4	3.8	1.0	2.3	0.3
	Apr	0.9	0.7	-0.7	0.0	4.7	1.1	1.5	-0.4

Period Division	Manufacture of rubber and plastics products	Manufacture of other non-metallic mineral products	Manufacture of basic metals	Manufacture of fabricated metal products, except machinery and equipment
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Tempoh		26		27		28		29	
Bahagian		Pembuatan komputer, produk elektronik dan optikal		Pembuatan kelengkapan elektrik		Pembuatan jentera dan peralatan t.t.t.l.		Pembuatan kenderaan bermotor, treler dan semi treler	
Wajaran (<i>Weight</i>)		18.788		2.577		2.058		3.963	
		YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %
2019		1.5		-0.1		0.6		3.3	
2020		1.8		-0.2		-1.9		-1.6	
2021		-2.2		1.2		2.1		1.2	
2022		3.3		8.9		2.2		4.5	
2023		10.4		13.7		-0.9		13.8	
2023	ST1/Q1	8.8		5.8		0.4		6.0	
	ST2/Q2	7.2		4.6		-2.4		8.1	
	ST3/Q3	7.0		2.8		-4.6		10.0	
	ST4/Q4	4.4		4.6		-5.6		11.2	
2024	ST1/Q1	6.0		5.6		-5.0		9.5	
2023	Jan - Apr	8.3		5.5		0.0		6.3	
2024	Jan - Apr	6.7		5.7		-4.5		8.8	
2023	Jan	8.9	-0.8	7.0	-0.8	1.4	0.5	5.4	0.3
	Feb	8.5	0.4	5.0	-0.7	0.8	-1.1	6.3	1.1
	Mac/Mar	8.9	1.0	5.3	0.9	-1.0	-2.2	6.3	1.5
	Apr	7.2	-0.5	4.7	-0.1	-1.0	-0.1	7.3	1.0
	Mei/May	6.6	-0.6	4.7	0.9	-2.9	-1.6	8.3	1.1
	Jun/June	7.5	1.7	4.4	0.5	-3.0	0.6	8.8	1.3
	Jul/July	8.1	1.4	3.4	0.3	-3.9	-1.1	8.9	0.8
	Ogos/Aug	7.4	0.7	2.9	0.4	-4.4	-0.3	10.2	0.6
	Sept	5.4	-1.0	2.3	-0.2	-5.6	-0.7	10.7	1.2
	Okt/Oct	5.1	0.0	4.2	1.1	-6.4	-0.1	11.5	0.7
	Nov	4.1	0.3	4.5	1.5	-5.0	0.6	11.9	0.6
	Dis/Dec	4.2	1.7	5.1	1.2	-5.4	0.0	10.4	-0.2
2024	Jan	4.9	-0.1	5.3	-0.6	-6.1	-0.2	10.9	0.7
	Feb	6.2	1.5	6.0	-0.1	-5.4	-0.4	9.2	-0.5
	Mac/Mar	6.8	1.6	5.4	0.4	-3.4	-0.1	8.5	0.8
	Apr	8.9	1.4	6.0	0.5	-3.2	0.1	6.9	-0.4

<i>Period Division</i>	<i>Manufacture of computer, electronic and optical products</i>	<i>Manufacture of electrical equipment</i>	<i>Manufacture of machinery and equipment n.e.c.</i>	<i>Manufacture of motor vehicles, trailers and semi-trailers</i>
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TABLE **3.1**

Perubahan Peratus IHPR (2010=100) Pengeluaran Tempatan mengikut Bahagian (MSIC 2008), Malaysia (samb.)
Percentage Change of PPI (2010=100) Local Production by Division (MSIC 2008), Malaysia (cont'd)

Tempoh		30		31		35		36	
Bahagian		Pembuatan kelengkapan pengangkutan lain		Pembuatan perabot		Bekalan elektrik dan gas		Penakungan, perawatan dan bekalan air	
Wajaran (Weight)		1.404		0.947		3.442		0.330	
		YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %
2019		2.0		-0.8		1.5		-2.2	
2020		-2.6		0.9		-0.4		-0.2	
2021		-4.3		-1.9		-0.4		0.5	
2022		5.4		1.9		0.7		2.6	
2023		5.4		5.8		1.1		5.1	
2023	ST1/Q1	7.6		4.3		1.2		3.6	
	ST2/Q2	0.3		3.7		0.8		3.2	
	ST3/Q3	-2.6		4.1		0.2		2.3	
	ST4/Q4	-4.8		3.5		-0.5		0.9	
2024		-1.5		2.2		-0.2		3.4	
2023	Jan - Apr	6.4		4.1		0.9		3.4	
2024	Jan - Apr	-1.4		2.5		0.2		4.3	
2023	Jan	9.9	-0.2	4.2	0.7	1.2	0.3	3.8	0.2
	Feb	7.7	-1.0	4.3	0.3	1.0	0.0	3.7	-0.3
	Mac/Mar	5.5	-1.8	4.4	0.6	1.4	0.5	3.3	-0.3
	Apr	2.6	0.2	3.6	-0.2	0.1	-0.6	3.2	0.0
	Mei/May	-0.4	-1.9	3.4	0.1	1.2	0.6	3.0	-0.1
	Jun/June	-1.3	0.3	4.2	0.8	1.0	-0.6	3.2	0.9
	Jul/July	-1.8	0.0	3.9	0.0	0.1	-0.1	3.1	-0.3
	Ogos/Aug	-2.7	-0.2	4.4	1.0	-0.1	-0.1	2.5	0.2
	Sept	-3.1	0.8	4.1	0.0	0.5	0.4	0.9	-0.4
	Okt/Oct	-4.8	-0.4	3.8	-0.1	-0.5	-0.6	1.0	0.8
	Nov	-5.6	-0.2	3.8	0.2	-0.6	-0.2	1.0	0.2
	Dis/Dec	-4.1	0.3	2.8	-0.5	-0.6	-0.3	0.4	-0.4
2024	Jan	-1.9	2.0	1.9	-0.2	-0.8	0.1	0.6	0.3
	Feb	-1.7	-0.8	2.3	0.7	0.1	0.9	3.6	2.7
	Mac/Mar	-1.0	-1.1	2.5	0.8	0.1	0.5	6.0	2.1
	Apr	-1.1	0.0	3.3	0.6	1.0	0.3	7.2	1.1

Period Division	Manufacture of other transport equipment	Manufacture of furniture	Electricity and gas supply	Water collection, treatment and supply
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Peringkat Pemprosesan Stage of Processing	Kod Code	Wajaran Weight	Indeks Index			Perubahan Peratus Percentage Change	
			Apr 2023	Mac/Mar 2024	Apr 2024	Apr 2024 - Apr 2023	Apr 2024 - Mac/Mar 2024
Jumlah Total		100.000	118.9	120.6	121.2	1.9	0.5
Bahan mentah untuk diproseskan selanjutnya Crude materials for further processing	1	16.410	115.8	123.5	124.4	7.4	0.7
Bahan makanan dan makanan untuk binatang Foodstuffs and feedstuffs	1.1	3.243	138.0	139.1	138.5	0.4	-0.4
Bahan bukan makanan Non-food materials	1.2	13.167	110.0	118.7	119.9	9.0	1.0
Bahan bukan makanan kecuali bahan api Non-food materials except fuel	1.2.1	3.972	116.1	124.0	125.8	8.4	1.5
Bahan api mentah Crude fuel	1.2.2	9.195	106.2	115.2	116.1	9.3	0.8
Bahan perantara, bekalan dan komponen Intermediate materials, supplies and components	2	56.119	126.5	125.8	126.4	-0.1	0.5
Bahan dan komponen untuk pembuatan Materials and components for manufacturing	2.1	29.589	119.8	119.6	121.2	1.2	1.3
Bahan untuk pembuatan makanan Materials for food manufacturing	2.1.1	4.468	124.8	121.5	124.1	-0.6	2.1
Bahan untuk pembuatan lain Materials for other manufacturing	2.1.2	25.121	120.5	120.9	122.3	1.5	1.2
Bahan dan komponen untuk pembinaan Materials and components for construction	2.2	2.896	113.6	116.7	117.2	3.2	0.4
Bahan api yang diproses dan pelincir Processed fuel and lubricants	2.3	11.880	145.5	133.7	131.6	-9.6	-1.6
Bekas Containers	2.4	0.579	115.6	112.6	110.0	-4.8	-2.3
Bekalan Supplies	2.5	11.175	135.4	144.7	145.5	7.5	0.6
Industri pembuatan Manufacturing industries	2.5.1	6.793	136.0	143.3	143.9	5.8	0.4
Industri bukan pembuatan Non-manufacturing industries	2.5.2	4.382	131.9	143.9	144.8	9.8	0.6
Makanan binatang Feeds	2.5.2.1	0.564	161.9	153.8	152.4	-5.9	-0.9
Bekalan lain Other supplies	2.5.2.2	3.818	126.8	142.3	143.5	13.2	0.8

Peringkat Pemprosesan Stage of Processing	Kod Code	Wajaran Weight	Indeks Index			Perubahan Peratus Percentage Change	
			Apr 2023	Mac/Mar 2024	Apr 2024	Apr 2024 - Apr 2023	Apr 2024 - Mac/Mar 2024
Barang siap <i>Finished goods</i>	3	27.471	105.8	107.9	108.3	2.4	0.4
Barangan pengguna siap <i>Finished consumer goods</i>	3.1	11.511	115.0	113.9	114.4	-0.5	0.4
Makanan pengguna siap <i>Finished consumer foods</i>	3.1.1	3.508	130.2	129.9	130.6	0.3	0.5
Mentah <i>Crude</i>	3.1.1.1	0.265	155.1	161.7	161.9	4.4	0.1
Diproses <i>Processed</i>	3.1.1.2	3.243	127.5	126.8	127.5	0.0	0.6
Barangan pengguna siap kecuali makanan <i>Finished consumer goods, excluding foods</i>	3.1.2	8.003	108.7	107.2	107.7	-0.9	0.5
Tahan lama <i>Durable</i>	3.1.2.1	1.887	104.4	106.6	106.4	1.9	-0.2
Semi-tahan lama <i>Semi-durable</i>	3.1.2.2	1.560	114.6	118.3	118.4	3.3	0.1
Tidak tahan lama <i>Non-durable</i>	3.1.2.3	4.556	107.3	102.5	103.4	-3.6	0.9
Kelengkapan modal <i>Capital equipment</i>	3.2	15.960	101.0	105.6	105.8	4.8	0.2
Industri pembuatan <i>Manufacturing industries</i>	3.2.1	6.037	100.2	102.5	103.2	3.0	0.7
Industri bukan pembuatan <i>Non-manufacturing industries</i>	3.2.2	9.923	101.1	107.1	106.9	5.7	-0.2

IHPR (2010=100) Pengeluaran Tempatan mengikut Peringkat Pemprosesan, Malaysia
PPI (2010=100) Local Production by Stage of Processing, Malaysia

Tempoh	Jumlah	1	1.1	1.2	1.2.1	1.2.2
Peringkat Pemprosesan		Bahan mentah untuk diproseskan selanjutnya	Bahan makanan dan makanan untuk binatang	Bahan bukan makanan	Bahan bukan makanan kecuali bahan api	Bahan api mentah
Wajaran (Weight)	100.000	16.410	3.243	13.167	3.972	9.195
2019	105.2	106.4	129.2	100.7	74.2	112.7
2020	102.4	93.3	124.4	86.4	97.4	80.4
2021	112.1	121.6	128.0	118.4	142.2	106.1
2022	120.8	129.1	132.3	126.4	142.9	117.5
2023	118.5	116.7	138.1	111.1	110.9	110.3
2023	ST1/Q1	118.6	114.1	135.9	108.4	106.6
	ST2/Q2	118.5	114.8	140.0	108.5	105.2
	ST3/Q3	118.7	118.7	138.4	113.2	113.1
	ST4/Q4	118.4	119.4	138.0	114.2	116.3
2024	ST1/Q1	119.1	119.9	139.5	114.5	112.4
2023	Jan - Apr	118.7	114.5	136.5	108.8	106.5
2024	Jan - Apr	119.6	121.1	139.3	115.9	113.4
2023	Jan	118.6	114.0	134.9	108.4	107.7
	Feb	118.4	113.3	135.1	107.7	106.6
	Mac/Mar	118.7	115.0	137.8	109.1	105.5
	Apr	118.9	115.8	138.0	110.0	106.2
	Mei/May	118.4	114.7	140.3	108.4	105.2
	Jun/June	118.1	113.8	141.8	107.0	104.3
	Jul/July	118.3	116.0	141.1	109.7	107.1
	Ogos/Aug	118.3	117.7	136.9	112.4	111.6
	Sept	119.4	122.3	137.2	117.6	120.7
	Okt/Oct	119.0	122.3	137.9	117.5	121.8
	Nov	118.2	119.4	137.1	114.3	115.9
	Dis/Dec	118.0	116.6	138.9	110.8	111.2
2024	Jan	117.9	116.6	139.6	110.7	109.5
	Feb	118.7	119.7	139.9	114.2	112.6
	Mac/Mar	120.6	123.5	139.1	118.7	115.2
	Apr	121.2	124.4	138.5	119.9	116.1

Period Stage of Processing	Total	Crude materials for further processing	Foodstuffs and feedstuffs	Non-food materials	Non-food materials except fuel	Crude fuel
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Tempoh		2	2.1	2.1.1	2.1.2	2.2	2.3
Peringkat Pemprosesan		Bahan perantaraan, bekalan dan komponen	Bahan dan komponen untuk pembuatan	Bahan untuk pembuatan makanan	Bahan untuk pembuatan lain	Bahan dan komponen untuk pembinaan	Bahan api yang diproses dan pelincir
Wajaran (Weight)		56.119	29.589	4.468	25.121	2.896	11.880
2019		106.5	99.6	82.1	104.7	104.5	120.6
2020		106.0	101.5	92.7	104.8	104.0	112.1
2021		114.2	112.1	118.4	112.4	104.7	123.0
2022		126.7	123.4	133.4	123.1	109.2	145.2
2023		125.2	118.7	121.3	119.9	115.1	139.8
2023	ST1/Q1	126.4	119.0	123.4	119.8	112.1	148.7
	ST2/Q2	125.9	119.7	124.1	120.6	114.5	142.7
	ST3/Q3	124.5	118.2	119.9	119.6	116.6	136.0
	ST4/Q4	124.0	117.8	117.9	119.5	117.4	131.8
2024	ST1/Q1	124.7	118.5	120.0	120.0	116.8	131.3
2023	Jan - Apr	126.4	119.2	123.7	120.0	112.5	147.9
2024	Jan - Apr	125.1	119.2	121.0	120.6	116.9	131.4
2023	Jan	126.6	119.1	123.7	119.9	112.0	149.9
	Feb	126.3	118.8	123.4	119.6	112.0	148.9
	Mac/Mar	126.3	119.0	123.0	120.0	112.3	147.3
	Apr	126.5	119.8	124.8	120.5	113.6	145.5
	Mei/May	126.0	119.8	124.2	120.6	114.8	143.1
	Jun/June	125.3	119.6	123.2	120.6	115.1	139.5
	Jul/July	124.8	119.0	120.9	120.4	115.5	136.7
	Ogos/Aug	124.2	118.0	119.7	119.4	116.7	133.9
	Sept	124.5	117.5	119.1	118.9	117.5	137.4
	Okt/Oct	124.3	117.8	118.7	119.4	117.6	133.9
	Nov	123.7	117.9	117.7	119.7	117.7	130.3
	Dis/Dec	124.0	117.7	117.3	119.4	116.8	131.1
2024	Jan	124.1	117.8	118.6	119.4	117.1	130.6
	Feb	124.2	118.2	119.8	119.6	116.7	129.7
	Mac/Mar	125.8	119.6	121.5	120.9	116.7	133.7
	Apr	126.4	121.2	124.1	122.3	117.2	131.6

Period Stage of Processing	Intermediate materials, supplies and components	Materials and components for manufacturing	Materials for food manufacturing	Materials for other manufacturing	Materials and components for construction	Processed fuels and lubricants
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TABLE 4.1
IHPR (2010=100) Pengeluaran Tempatan mengikut Peringkat Pemprosesan, Malaysia (samb.)
PPI (2010=100) Local Production by Stage of Processing, Malaysia (cont'd)

Tempoh	2.4	2.5	2.5.1	2.5.2	2.5.2.1	2.5.2.2
Peringkat Pemprosesan	Bekas	Bekalan	Industri pembuatan	Industri bukan pembuatan	Makanan binatang	Bekalan lain
Wajaran (Weight)	0.579	11.175	6.793	4.382	0.564	3.818
2019	114.2	116.8	115.8	116.0	119.0	115.4
2020	112.7	117.2	117.5	114.6	119.0	113.8
2021	115.8	118.0	117.8	116.0	129.7	113.7
2022	117.9	127.2	125.5	127.0	150.3	123.0
2023	114.6	137.7	137.4	135.4	159.9	131.2
2023 ST1/Q1	115.4	134.6	134.8	131.5	160.4	126.6
ST2/Q2	115.0	135.4	135.5	132.6	161.8	127.6
ST3/Q3	114.7	139.1	138.9	136.7	160.0	132.8
ST4/Q4	113.1	141.6	140.3	140.8	157.3	138.0
2024 ST1/Q1	112.6	144.1	142.5	143.6	154.7	141.8
2023 Jan - Apr	115.5	134.8	135.1	131.6	160.8	126.7
2024 Jan - Apr	112.0	144.5	142.9	143.9	154.2	142.2
2023 Jan	115.4	133.8	134.3	130.3	158.7	125.5
Feb	115.8	134.5	134.8	131.4	161.1	126.3
Mac/Mar	115.1	135.5	135.4	132.9	161.4	128.0
Apr	115.6	135.4	136.0	131.9	161.9	126.8
Mei/May	114.6	134.9	135.3	131.6	161.8	126.5
Jun/June	114.9	135.9	135.2	134.2	161.7	129.5
Jul/July	114.3	137.9	137.5	135.8	160.6	131.6
Ogos/Aug	114.3	140.0	139.4	138.0	159.9	134.3
Sept	115.5	139.5	139.9	136.3	159.4	132.4
Okt/Oct	113.2	140.8	140.1	139.0	158.5	135.7
Nov	113.0	141.1	139.2	141.1	157.8	138.3
Dis/Dec	113.2	143.0	141.5	142.2	155.7	139.9
2024 Jan	112.8	143.5	141.9	143.1	156.4	140.8
Feb	112.5	144.2	142.4	143.9	154.0	142.2
Mac/Mar	112.6	144.7	143.3	143.9	153.8	142.3
Apr	110.0	145.5	143.9	144.8	152.4	143.5

Period Stage of Processing	Containers	Supplies	Manufacturing industries	Non- manufacturing industries	Feeds	Other supplies
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Tempoh		3	3.1	3.1.1	3.1.1.1	3.1.1.2
Peringkat Pemprosesan		Barang siap	Barangan pengguna siap	Makanan pengguna siap	Mentah	Diproses
Wajaran (Weight)		27.471	11.511	3.508	0.265	3.243
2019		101.5	106.6	114.4	139.7	111.8
2020		101.4	107.0	115.4	136.8	113.1
2021		101.2	109.9	118.6	140.7	116.2
2022		103.0	112.9	125.9	144.1	123.8
2023		106.2	114.9	129.7	158.3	126.8
2023	ST1/Q1	105.8	114.7	129.7	151.1	127.3
	ST2/Q2	106.0	115.1	130.3	158.6	127.4
	ST3/Q3	106.7	115.1	129.8	160.8	126.7
	ST4/Q4	106.4	114.7	129.0	162.6	125.7
2024	ST1/Q1	107.0	113.9	129.5	162.7	126.3
2023	Jan - Apr	105.8	114.8	129.8	152.1	127.4
2024	Jan - Apr	107.3	114.0	129.8	162.5	126.6
2023	Jan	105.7	114.9	129.5	150.3	127.2
	Feb	105.7	114.8	129.6	151.0	127.2
	Mac/Mar	105.9	114.5	130.0	152.0	127.5
	Apr	105.8	115.0	130.2	155.1	127.5
	Mei/May	105.6	114.9	130.0	161.3	126.9
	Jun/June	106.5	115.3	130.7	159.5	127.8
	Jul/July	106.6	115.1	130.5	160.7	127.4
	Ogos/Aug	106.7	115.2	129.5	160.1	126.5
	Sept	106.8	115.0	129.4	161.6	126.3
	Okt/Oct	106.2	115.0	129.0	161.2	125.8
	Nov	106.4	114.6	128.8	163.2	125.5
	Dis/Dec	106.7	114.5	129.1	163.4	125.8
2024	Jan	106.2	114.1	129.3	163.7	126.0
	Feb	106.9	113.6	129.3	162.8	126.1
	Mac/Mar	107.9	113.9	129.9	161.7	126.8
	Apr	108.3	114.4	130.6	161.9	127.5

Period Stage of Processing	Finished goods	Finished consumer goods	Finished consumer foods	Crude	Processed
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JADUAL
TABLE 4.1

IHPR (2010=100) Pengeluaran Tempatan mengikut Peringkat Pemprosesan, Malaysia (samb.)
PPI (2010=100) Local Production by Stage of Processing, Malaysia (cont'd)

Tempoh		3.1.2	3.1.2.1	3.1.2.2	3.1.2.3	3.2	3.2.1	3.2.2
Peringkat Pemprosesan		Barangan pengguna siap kecuali makanan	Tahan lama	Semi-tahan lama	Tidak tahan lama	Kelengkapan modal	Industri pembuatan	Industri bukan pembuatan
Wajaran (Weight)		8.003	1.887	1.560	4.556	15.960	6.037	9.923
2019		103.2	96.3	112.3	102.1	99.6	98.8	99.6
2020		103.4	96.5	111.4	102.7	99.1	96.6	100.3
2021		106.2	95.8	112.0	107.6	96.7	95.9	96.7
2022		107.4	99.8	115.8	106.8	97.8	97.8	97.4
2023		108.7	105.6	116.1	106.4	101.8	100.3	102.4
2023	ST1/Q1	108.5	103.0	115.4	107.4	101.2	100.2	101.4
	ST2/Q2	108.7	105.7	115.0	106.6	101.3	100.1	101.6
	ST3/Q3	109.0	107.0	116.7	106.1	102.5	100.7	103.2
	ST4/Q4	108.8	106.8	117.3	105.6	102.3	100.3	103.2
2024	ST1/Q1	107.4	106.2	118.0	103.1	104.0	101.3	105.2
2023	Jan - Apr	108.6	103.3	115.2	107.4	101.1	100.2	101.3
2024	Jan - Apr	107.5	106.2	118.1	103.2	104.4	101.8	105.6
2023	Jan	108.8	102.7	116.2	107.7	101.0	100.7	100.8
	Feb	108.7	102.9	115.3	107.7	101.0	100.1	101.2
	Mac/Mar	108.1	103.3	114.7	106.7	101.5	99.8	102.2
	Apr	108.7	104.4	114.6	107.3	101.0	100.2	101.1
	Mei/May	108.6	105.9	114.9	106.4	100.8	100.0	100.8
	Jun/June	108.8	106.9	115.6	106.1	102.1	100.2	102.9
	Jul/July	108.7	106.9	116.3	105.8	102.3	100.6	102.9
	Ogos/Aug	109.2	107.4	116.6	106.3	102.5	101.1	103.0
	Sept	109.0	106.8	117.1	106.1	102.7	100.3	103.8
	Okt/Oct	109.2	107.2	117.3	106.2	101.7	100.2	102.2
	Nov	108.7	106.8	117.5	105.4	102.3	100.5	103.0
	Dis/Dec	108.4	106.5	117.2	105.1	103.0	100.2	104.4
2024	Jan	107.8	106.2	118.0	103.8	102.4	100.2	103.4
	Feb	107.1	105.7	117.6	103.0	103.9	101.2	105.1
	Mac/Mar	107.2	106.6	118.3	102.5	105.6	102.5	107.1
	Apr	107.7	106.4	118.4	103.4	105.8	103.2	106.9

Period Stage of Processing	Finished consumer goods excluding foods	Durable	Semi- durable	Non- durable	Capital equipment	Manufacturing industries	Non- manufacturing industries
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Tempoh	Jumlah		1		1.1		1.2		1.2.1		1.2.2	
Peringkat Pemprosesan			Bahan mentah untuk diproseskan		Bahan makanan dan makanan untuk binatang		Bahan bukan makanan		Bahan bukan makanan kecuali bahan api		Bahan api mentah	
Wajaran (<i>Weight</i>)	100.000		16.410		3.243		13.167		3.972		9.195	
	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %
2019	-1.4		-3.9		0.2		-4.7		-8.2		-3.5	
2020	-2.7		-12.3		-3.7		-14.2		31.3		-28.7	
2021	9.5		30.3		2.9		37.0		46.0		32.0	
2022	7.8		6.2		3.4		6.8		0.5		10.7	
2023	-1.9		-9.6		4.4		-12.1		-22.4		-6.1	
2023 ST1/Q1	-0.8		-17.0		4.1		-20.4		-36.5		-8.9	
ST2/Q2	-4.1		-18.8		5.9		-22.8		-36.3		-13.3	
ST3/Q3	-1.4		-1.7		4.3		-3.0		-0.1		-4.3	
ST4/Q4	-1.0		2.0		3.4		1.7		0.1		2.4	
2024 ST1/Q1	0.4		5.1		2.6		5.6		6.0		5.4	
2023 Jan - Apr	-1.4		-17.1		4.5		-20.6		-36.7		-9.0	
2024 Jan - Apr	0.8		5.8		2.1		6.5		6.6		6.5	
2023 Jan	1.3	-0.8	-12.4	-1.8	3.1	1.3	-15.2	-2.5	-30.8	-0.6	-4.6	-3.3
Feb	-0.8	-0.2	-16.9	-0.6	3.4	0.1	-20.3	-0.6	-37.3	-0.2	-8.2	-1.0
Mac/Mar	-2.9	0.3	-21.0	1.5	5.8	2.0	-25.2	1.3	-40.4	6.2	-13.6	-1.0
Apr	-3.0	0.2	-17.6	0.7	5.7	0.1	-21.3	0.8	-37.3	1.1	-9.2	0.7
Mei/May	-4.6	-0.4	-20.1	-0.9	5.9	1.7	-24.2	-1.5	-39.3	-2.4	-12.9	-0.9
Jun/June	-4.8	-0.3	-18.7	-0.8	6.1	1.1	-22.9	-1.3	-31.6	-2.1	-17.4	-0.9
Jul/July	-2.3	0.2	-6.3	1.9	6.6	-0.5	-8.7	2.5	1.1	2.3	-13.1	2.7
Ogos/Aug	-2.2	0.0	-4.0	1.5	3.3	-3.0	-5.4	2.5	-3.9	-1.2	-6.2	4.2
Sept	0.2	0.9	5.4	3.9	3.0	0.2	5.9	4.6	3.0	-2.3	7.3	8.2
Okt/Oct	-0.3	-0.3	5.3	0.0	3.8	0.5	5.7	-0.1	3.2	-2.6	6.7	0.9
Nov	-1.5	-0.7	0.3	-2.4	1.9	-0.6	-0.1	-2.7	-1.9	2.4	0.7	-4.8
Dis/Dec	-1.3	-0.2	0.4	-2.3	4.3	1.3	-0.4	-3.1	-0.6	-0.8	-0.2	-4.1
2024 Jan	-0.6	-0.1	2.3	0.0	3.5	0.5	2.1	-0.1	2.9	2.9	1.7	-1.5
Feb	0.3	0.7	5.6	2.7	3.6	0.2	6.0	3.2	6.9	3.8	5.6	2.8
Mac/Mar	1.6	1.6	7.4	3.2	0.9	-0.6	8.8	3.9	8.0	7.3	9.2	2.3
Apr	1.9	0.5	7.4	0.7	0.4	-0.4	9.0	1.0	8.4	1.5	9.3	0.8

<i>Period Stage of Processing</i>	<i>Total</i>	<i>Crude materials for further processing</i>	<i>Foodstuffs and feedstuffs</i>	<i>Non-food materials</i>	<i>Non-food materials except fuel</i>	<i>Crude fuel</i>
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Tempoh	2		2.1		2.1.1		2.1.2		2.2		2.3	
Peringkat Pemprosesan	Bahan perantaraan, bekalan dan komponen		Bahan dan komponen untuk pembuatan		Bahan untuk pembuatan makanan		Bahan untuk pembuatan lain		Bahan dan komponen untuk pembinaan		Bahan api yang diproses dan pelincir	
Wajaran (Weight)	56.119		29.589		4.468		25.121		2.896		11.880	
	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %
2019	-1.4		-3.7		-8.9		-2.8		0.1		2.3	
2020	-0.5		1.9		12.9		0.1		-0.5		-7.0	
2021	7.7		10.4		27.7		7.3		0.7		9.7	
2022	10.9		10.1		12.7		9.5		4.3		18.0	
2023	-1.2		-3.8		-9.1		-2.6		5.4		-3.7	
2023 ST1/Q1	3.3		-1.3		-6.9		0.0		4.2		8.9	
ST2/Q2	-1.6		-5.8		-14.4		-3.8		4.7		0.1	
ST3/Q3	-3.3		-5.4		-9.5		-4.4		6.4		-8.5	
ST4/Q4	-3.1		-2.5		-4.7		-2.0		6.5		-13.9	
2024 ST1/Q1	-1.3		-0.4		-2.8		0.2		4.2		-11.7	
2023 Jan - Apr	2.3		-2.2		-8.4		-0.7		4.3		7.4	
2024 Jan - Apr	-1.0		0.0		-2.2		0.5		3.9		-11.2	
2023 Jan	5.1	-0.9	0.5	-1.0	-3.5	0.1	1.4	-1.2	4.4	1.3	11.9	-1.4
Feb	3.3	-0.2	-1.3	-0.3	-6.8	-0.2	-0.1	-0.3	4.3	0.0	8.9	-0.7
Mac/Mar	1.5	0.0	-3.2	0.2	-10.4	-0.3	-1.3	0.3	3.8	0.3	6.0	-1.1
Apr	-0.1	0.2	-4.7	0.7	-12.5	1.5	-2.8	0.4	4.4	1.2	3.1	-1.2
Mei/May	-1.6	-0.4	-6.2	0.0	-15.3	-0.5	-4.0	0.1	4.6	1.1	0.6	-1.6
Jun/June	-2.8	-0.6	-6.6	-0.2	-15.2	-0.8	-4.5	0.0	4.8	0.3	-3.3	-2.5
Jul/July	-3.3	-0.4	-6.2	-0.5	-12.6	-1.9	-4.7	-0.2	5.4	0.3	-7.1	-2.0
Ogos/Aug	-3.7	-0.5	-5.6	-0.8	-9.5	-1.0	-4.7	-0.8	6.4	1.0	-10.2	-2.0
Sept	-2.7	0.2	-4.3	-0.4	-6.0	-0.5	-4.0	-0.4	7.2	0.7	-8.2	2.6
Okt/Oct	-3.0	-0.2	-2.7	0.3	-3.6	-0.3	-2.5	0.4	7.1	0.1	-13.2	-2.5
Nov	-3.4	-0.5	-2.6	0.1	-5.3	-0.8	-2.0	0.3	6.8	0.1	-14.7	-2.7
Dis/Dec	-3.0	0.2	-2.2	-0.2	-5.1	-0.3	-1.6	-0.3	5.6	-0.8	-13.8	0.6
2024 Jan	-2.0	0.1	-1.1	0.1	-4.1	1.1	-0.4	0.0	4.6	0.3	-12.9	-0.4
Feb	-1.7	0.1	-0.5	0.3	-2.9	1.0	0.0	0.2	4.2	-0.3	-12.9	-0.7
Mac/Mar	-0.4	1.3	0.5	1.2	-1.2	1.4	0.8	1.1	3.9	0.0	-9.2	3.1
Apr	-0.1	0.5	1.2	1.3	-0.6	2.1	1.5	1.2	3.2	0.4	-9.6	-1.6

Period Stage of Processing	Intermediate materials, supplies and components	Materials and components for manufacturing	Materials for food manufacturing	Materials for other manufacturing	Materials and components for construction	Processed fuels and lubricants
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Tempoh	2.4		2.5		2.5.1		2.5.2		2.5.2.1		2.5.2.2	
Peringkat Pemprosesan	Bekas		Bekalan		Industri pembuatan		Industri bukan pembuatan		Makanan binatang		Bekalan lain	
Wajaran (Weight)	0.579		11.175		6.793		4.382		0.564		3.818	
	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %
2019	1.6		0.5		-0.2		1.6		0.5		1.7	
2020	-1.3		0.3		1.5		-1.2		0.0		-1.4	
2021	2.8		0.7		0.3		1.2		9.0		-0.1	
2022	1.8		7.8		6.5		9.5		15.9		8.2	
2023	-2.8		8.3		9.5		6.6		6.4		6.7	
2023 ST1/Q1	-1.4		10.9		12.5		8.3		16.5		6.7	
ST2/Q2	-3.3		9.0		10.9		6.3		9.1		5.7	
ST3/Q3	-3.7		7.3		9.0		5.0		2.1		5.6	
ST4/Q4	-3.0		6.1		5.6		7.0		-0.7		8.7	
2024 ST1/Q1	-2.4		7.1		5.7		9.2		-3.6		12.0	
2023 Jan - Apr	-1.5		10.5		12.4		7.8		15.5		6.2	
2024 Jan - Apr	-3.0		7.2		5.8		9.3		-4.1		12.2	
2023 Jan	-0.7	-0.7	11.1	-0.9	12.6	-0.4	8.9	-1.6	17.3	-0.1	7.4	-1.9
Feb	-1.1	0.3	10.8	0.5	12.6	0.4	8.1	0.8	17.4	1.5	6.2	0.6
Mac/Mar	-2.3	-0.6	10.6	0.7	12.5	0.4	8.0	1.1	14.7	0.2	6.5	1.3
Apr	-2.0	0.4	9.6	-0.1	12.2	0.4	6.1	-0.8	12.7	0.3	4.8	-0.9
Mei/May	-3.7	-0.9	8.8	-0.4	11.0	-0.5	5.6	-0.2	8.8	-0.1	5.0	-0.2
Jun/June	-4.1	0.3	8.5	0.7	9.5	-0.1	7.2	2.0	6.0	-0.1	7.5	2.4
Jul/July	-4.0	-0.5	8.2	1.5	9.7	1.7	6.0	1.2	2.6	-0.7	6.7	1.6
Ogos/Aug	-4.2	0.0	7.5	1.5	9.0	1.4	5.3	1.6	2.2	-0.4	6.0	2.1
Sept	-2.9	1.0	6.4	-0.4	8.4	0.4	3.7	-1.2	1.5	-0.3	4.1	-1.4
Okt/Oct	-3.9	-2.0	6.7	0.9	7.0	0.1	6.4	2.0	0.4	-0.6	7.5	2.5
Nov	-2.5	-0.2	5.9	0.2	5.1	-0.6	7.2	1.5	-0.4	-0.4	8.9	1.9
Dis/Dec	-2.6	0.2	5.9	1.3	4.9	1.7	7.4	0.8	-2.0	-1.3	9.4	1.2
2024 Jan	-2.3	-0.4	7.2	0.3	5.7	0.3	9.8	0.6	-1.4	0.4	12.2	0.6
Feb	-2.8	-0.3	7.2	0.5	5.6	0.4	9.5	0.6	-4.4	-1.5	12.6	1.0
Mac/Mar	-2.2	0.1	6.8	0.3	5.8	0.6	8.3	0.0	-4.7	-0.1	11.2	0.1
Apr	-4.8	-2.3	7.5	0.6	5.8	0.4	9.8	0.6	-5.9	-0.9	13.2	0.8

Period Stage of Processing	Containers	Supplies	Manufacturing industries	Non- manufacturing industries	Feeds	Other supplies
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Tempoh	3		3.1		3.1.1		3.1.1.1		3.1.1.2		3.1.2	
Peringkat Pemprosesan	Barang siap		Barangan pengguna siap		Makanan pengguna siap		Mentah		Diproses		Barangan pengguna siap, kecuali makanan	
Wajaran (<i>Weight</i>)	27.471		11.511		3.508		0.265		3.243		8.003	
	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %
2019	0.6		-1.4		-1.8		-1.8		-1.8		-1.1	
2020	-0.1		0.4		0.9		-2.1		1.2		0.2	
2021	-0.2		2.7		2.8		2.9		2.7		2.7	
2022	1.8		2.7		6.2		2.4		6.5		1.1	
2023	3.1		1.8		3.0		9.9		2.4		1.2	
2023 ST1/Q1	4.2		3.1		5.4		6.4		5.3		2.0	
ST2/Q2	3.3		2.3		4.1		10.3		3.6		1.5	
ST3/Q3	3.2		1.4		2.2		11.3		1.4		1.1	
ST4/Q4	1.6		0.3		0.5		11.4		-0.5		0.5	
2024 ST1/Q1	1.1		-0.7		-0.2		7.7		-0.8		-1.0	
2023 Jan - Apr	4.0		3.0		5.2		6.7		5.1		2.0	
2024 Jan - Apr	1.4		-0.7		0.0		6.8		-0.6		-1.0	
2022 Jan	-0.8	0.0	1.7	0.2	5.1	0.3	3.3	-0.8	5.2	0.5	0.3	0.1
Feb	-0.2	0.5	1.9	0.5	5.6	0.5	2.1	-0.3	5.9	0.6	0.3	0.5
Mac/Mar	0.4	0.3	1.9	0.1	5.7	0.2	1.1	0.4	6.0	0.1	0.2	0.1
Apr	1.1	0.3	2.2	0.3	5.9	0.6	2.5	1.6	6.1	0.6	0.7	0.1
Mei/May	1.0	0.3	2.6	0.6	6.5	0.9	2.3	-0.4	6.8	1.0	0.8	0.5
Jun/June	1.6	0.6	2.7	0.4	6.7	0.6	1.1	-0.7	7.2	0.8	1.0	0.3
Jul/July	2.4	0.0	3.0	0.2	6.8	0.2	-0.3	0.1	7.3	0.1	1.3	0.2
Ogos/Aug	2.9	0.3	3.5	0.5	7.4	0.8	3.0	0.7	7.7	0.8	1.7	0.4
Sept	3.1	0.2	2.9	-0.2	6.9	0.2	4.4	1.5	7.1	0.1	1.1	-0.4
Okt/Oct	3.4	0.3	3.6	0.4	7.1	0.4	3.7	-0.5	7.4	0.5	2.0	0.5
Nov	3.3	0.7	3.2	0.2	5.7	0.3	3.0	-0.1	5.9	0.3	2.1	0.2
Dis/Dec	4.4	0.9	3.3	0.1	5.4	0.3	2.8	1.4	5.7	0.2	2.3	-0.1
2024 Jan	0.5	-0.5	-0.7	-0.3	-0.2	0.2	8.9	0.2	-0.9	0.2	-0.9	-0.6
Feb	1.1	0.7	-1.0	-0.4	-0.2	0.0	7.8	-0.5	-0.9	0.1	-1.5	-0.6
Mac/Mar	1.9	0.9	-0.5	0.3	-0.1	0.5	6.4	-0.7	-0.5	0.6	-0.8	0.1
Apr	2.4	0.4	-0.5	0.4	0.3	0.5	4.4	0.1	0.0	0.6	-0.9	0.5

<i>Period Stage of Processing</i>	<i>Finished goods</i>	<i>Finished consumer goods</i>	<i>Finished consumer foods</i>	<i>Crude</i>	<i>Processed</i>	<i>Finished consumer goods, excluding foods</i>
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Tempoh	3.1.2.1		3.1.2.2		3.1.2.3		3.2		3.2.1		3.2.2	
Peringkat Pemprosesan	Tahan lama		Semi-tahan lama		Tidak tahan lama		Kelengkapan modal		Industri pembuatan		Industri bukan pembuatan	
Wajaran (Weight)	1.887		1.560		4.556		15.960		6.037		9.923	
	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %
2019	-1.3		0.3		-1.5		2.0		-1.5		4.3	
2020	0.2		-0.8		0.6		-0.5		-2.2		0.7	
2021	-0.7		0.5		4.8		-2.4		-0.7		-3.6	
2022	4.2		3.4		-0.7		1.1		2.0		0.7	
2023	5.8		0.3		-0.4		4.1		2.6		5.1	
2023 ST1/Q1	5.4		0.3		1.2		5.1		4.5		5.4	
ST2/Q2	6.4		-0.9		0.2		4.1		3.5		4.4	
ST3/Q3	6.5		0.3		-0.8		4.6		2.5		6.0	
ST4/Q4	5.0		1.3		-1.9		2.7		-0.1		4.7	
2024 ST1/Q1	3.1		2.3		-4.0		2.8		1.1		3.7	
2023 Jan - Apr	5.4		0.1		1.2		4.8		4.4		5.1	
2024 Jan - Apr	2.8		2.5		-3.9		3.3		1.6		4.2	
2022 Jan	1.1	0.6	2.8	0.9	-0.9	-0.4	-2.7	-0.1	0.5	-0.3	-4.6	0.0
Feb	2.0	0.2	2.9	1.0	-1.4	0.4	-1.8	0.4	1.1	0.4	-3.5	0.4
Mac/Mar	2.4	0.4	3.5	-0.2	-1.8	0.1	-0.9	0.4	1.3	0.1	-2.1	0.6
Apr	3.9	0.9	4.5	0.3	-1.9	-0.3	0.1	0.3	0.9	0.2	-0.3	0.4
Mei/May	4.7	0.5	4.6	0.6	-1.8	0.4	-0.2	0.1	0.3	0.3	-0.5	-0.1
Jun/June	5.1	0.2	4.0	0.0	-1.6	0.4	0.7	0.7	0.7	0.7	0.7	0.7
Jul/July	5.4	0.6	4.2	0.0	-1.2	0.0	1.9	-0.1	0.6	0.0	2.7	-0.2
Ogos/Aug	5.0	0.3	3.7	0.2	-0.2	0.7	2.5	0.1	1.3	0.8	3.2	-0.3
Sept	5.1	0.3	2.8	-0.4	-1.1	-0.7	3.4	0.6	3.0	1.0	3.4	0.2
Okt/Oct	4.7	0.2	2.6	-0.3	0.8	1.0	3.1	0.0	4.1	0.8	2.5	-0.4
Nov	5.0	0.7	2.1	-0.1	1.0	0.0	3.2	1.0	4.6	0.6	2.4	1.3
Dis/Dec	5.7	0.6	2.6	0.6	0.8	-0.6	5.2	1.6	5.1	0.3	5.1	2.3
2024 Jan	3.4	-0.3	1.5	0.7	-3.6	-1.2	1.4	-0.6	-0.5	0.0	2.6	-1.0
Feb	2.7	-0.5	2.0	-0.3	-4.4	-0.8	2.9	1.5	1.1	1.0	3.9	1.6
Mac/Mar	3.2	0.9	3.1	0.6	-3.9	-0.5	4.0	1.6	2.7	1.3	4.8	1.9
Apr	1.9	-0.2	3.3	0.1	-3.6	0.9	4.8	0.2	3.0	0.7	5.7	-0.2

Period Stage of Processing	Durable	Semi-durable	Non-durable	Capital equipment	Manufacturing industries	Non- manufacturing industries
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Seksyen Barangan Commodity Section	Kod Code	Wajaran Weight	Indeks Index			Perubahan Peratus Percentage Change	
			Apr 2023	Mac/Mar 2024	Apr 2024	Apr 2024 - Apr 2023	Apr 2024 - Mac/Mar 2024
Jumlah Total		100.000	118.9	120.6	121.2	1.9	0.5
Makanan Food	0	7.454	141.6	140.8	140.8	-0.6	0.0
Minuman dan tembakau Beverages and tobacco	1	1.307	115.7	114.7	117.6	1.6	2.5
Bahan-bahan mentah tidak boleh dimakan Crude materials, inedible	2	5.769	113.0	119.3	120.7	6.8	1.2
Bahan api galian, pelincir, dll. Mineral fuels, lubricants, etc.	3	21.075	125.3	124.2	123.6	-1.4	-0.5
Minyak dan lemak binatang dan sayur-sayuran Animal and vegetable oils and fats	4	9.287	120.8	116.4	119.1	-1.4	2.3
Bahan kimia Chemicals	5	8.557	120.5	119.3	119.4	-0.9	0.1
Barang-barang keluaran kilang Manufactured goods	6	13.672	118.5	119.4	119.5	0.8	0.1
Jentera dan kelengkapan pengangkutan Machinery and transport equipment	7	25.611	112.9	119.9	120.8	7.0	0.8
Pelbagai barang keluaran kilang Miscellaneous manufactured articles	8	7.268	107.2	110.9	111.8	4.3	0.8

JADUAL
TABLE 5.1
IHPR (2010=100) Pengeluaran Tempatan mengikut Seksyen Barangan (SITC 4), Malaysia
PPI (2010=100) Local Production by Commodity Section (SITC 4), Malaysia

Tempoh Seksyen Barangan		Jumlah	0 Makanan	1 Minuman dan tembakau	2 Bahan- bahan mentah tidak boleh dimakan	3 Bahan api galian, pelincir, dll.
Wajaran (Weight)		100.000	7.454	1.307	5.769	21.075
2019		105.2	125.3	113.3	79.9	116.5
2020		102.4	123.8	112.8	96.5	95.8
2021		112.1	128.0	112.7	130.7	114.2
2022		120.8	135.7	113.7	132.5	131.0
2023		118.5	141.2	115.3	109.4	124.6
2023	ST1/Q1	118.6	140.3	115.6	108.8	127.1
	ST2/Q2	118.5	142.6	115.1	111.3	123.4
	ST3/Q3	118.7	141.3	115.3	110.0	124.2
	ST4/Q4	118.4	140.5	115.3	107.5	123.8
2024		119.1	141.0	113.7	114.0	121.6
2023		118.7	140.6	115.6	109.8	126.6
2024		119.6	141.0	114.7	115.7	122.1
2023	Jan	118.6	139.5	115.2	107.1	128.2
	Feb	118.4	140.0	116.5	107.2	127.2
	Mac/Mar	118.7	141.4	115.0	112.0	125.8
	Apr	118.9	141.6	115.7	113.0	125.3
	Mei/May	118.4	142.6	114.6	111.3	123.6
	Jun/June	118.1	143.5	115.0	109.5	121.4
	Jul/July	118.3	142.9	114.6	111.2	121.5
	Ogos/Aug	118.3	140.5	115.4	110.4	122.4
	Sept	119.4	140.6	115.8	108.5	128.8
	Okt/Oct	119.0	140.6	115.4	106.6	127.6
	Nov	118.2	140.0	114.9	108.5	122.9
	Dis/Dec	118.0	140.8	115.7	107.5	120.9
2024	Jan	117.9	141.2	112.4	109.8	119.7
	Feb	118.7	141.1	113.9	112.9	120.9
	Mac/Mar	120.6	140.8	114.7	119.3	124.2
	Apr	121.2	140.8	117.6	120.7	123.6

Period Commodity Section	Total	Food	Beverages and tobacco	Crude materials, inedible	Mineral fuels, lubricants, etc.
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JADUAL
TABLE 5.1

IHPR (2010=100) Pengeluaran Tempatan mengikut Seksyen Barangan (SITC 4), Malaysia (samb.)
PPI (2010=100) Local Production by Commodity Section (SITC 4), Malaysia (cont'd)

		4	5	6	7	8
Tempoh Seksyen Barangan		Minyak dan lemak binatang dan sayur-sayuran	Bahan kimia	Barang-barang keluaran kilang	Jentera dan kelengkapan pengangkutan	Pelbagai barang keluaran kilang
Wajaran (Weight)		9.287	8.557	13.672	25.611	7.268
2019		85.6	109.4	107.4	104.4	103.8
2020		93.4	106.4	107.3	104.6	103.1
2021		114.7	113.4	110.7	103.0	105.6
2022		130.6	123.9	117.8	107.5	104.7
2023		117.3	119.4	119.1	114.4	108.2
2023	ST1/Q1	119.5	120.6	118.2	112.5	106.6
	ST2/Q2	120.3	120.4	118.5	113.3	107.3
	ST3/Q3	116.0	118.0	119.5	115.5	109.0
	ST4/Q4	113.5	118.5	120.1	116.3	109.7
2024	ST1/Q1	114.8	118.4	119.6	118.5	110.4
2023	Jan - Apr	119.9	120.6	118.3	112.6	106.7
2024	Jan - Apr	115.9	118.7	119.6	119.1	110.7
2023	Jan	119.8	121.4	118.2	112.0	106.7
	Feb	119.5	120.4	118.0	112.3	106.4
	Mac/Mar	119.3	120.0	118.4	113.1	106.6
	Apr	120.8	120.5	118.5	112.9	107.2
	Mei/May	120.4	121.1	118.1	112.7	107.1
	Jun/June	119.6	119.7	118.8	114.2	107.7
	Jul/July	117.2	118.7	119.3	115.3	108.5
	Ogos/Aug	115.7	117.8	119.4	115.9	109.3
	Sept	115.0	117.5	119.9	115.3	109.3
	Okt/Oct	114.1	118.6	120.1	115.4	109.8
	Nov	113.5	118.8	120.2	116.0	109.7
	Dis/Dec	112.9	118.1	119.9	117.4	109.7
2024	Jan	113.5	117.7	119.7	117.4	110.0
	Feb	114.5	118.2	119.6	118.2	110.2
	Mac/Mar	116.4	119.3	119.4	119.9	110.9
	Apr	119.1	119.4	119.5	120.8	111.8

Period Commodity Section	Animal and vegetable oils and fats	Chemicals	Manufactured goods	Machinery and transport equipment	Miscellaneous manufactured articles
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Tempoh		Jumlah		0		1		2		3	
Seksyen Barangan				Makanan		Minuman dan tembakau		Bahan-bahan mentah tidak boleh dimakan		Bahan api galian, pelincir, dll.	
Wajaran (Weight)		100.000		7.454		1.307		5.769		21.075	
		YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %
2019		-1.4		-0.6		-0.8		-6.0		-0.7	
2020		-2.7		-1.2		-0.4		20.8		-17.8	
2021		9.5		3.4		-0.1		35.4		19.2	
2022		7.8		6.0		0.9		1.4		14.7	
2023		-1.9		4.1		1.4		-17.4		-4.9	
2023	ST1/Q1	-0.8		6.1		2.5		-29.6		0.5	
	ST2/Q2	-4.1		5.6		1.5		-29.5		-6.2	
	ST3/Q3	-1.4		3.0		1.3		-0.3		-6.6	
	ST4/Q4	-1.0		1.7		0.3		0.4		-6.7	
2024		0.4		0.5		-1.6		4.8		-4.3	
2023		-1.4		6.1		2.5		-29.9		-0.3	
2024		0.8		0.3		-0.8		5.4		-3.6	
2023	Jan	1.3	-0.8	5.8	0.9	2.3	0.3	-24.6	-0.7	4.1	-2.2
	Feb	-0.8	-0.2	5.9	0.4	3.3	1.1	-30.2	0.1	0.9	-0.8
	Mac/Mar	-2.9	0.3	6.7	1.0	1.9	-1.3	-33.4	4.5	-3.5	-1.1
	Apr	-3.0	0.2	6.2	0.1	2.4	0.6	-30.7	0.9	-2.6	-0.4
	Mei/May	-4.6	-0.4	5.3	0.7	1.0	-1.0	-32.2	-1.5	-5.8	-1.4
	Jun/June	-4.8	-0.3	5.0	0.6	1.2	0.3	-25.4	-1.6	-10.1	-1.8
	Jul/July	-2.3	0.2	4.5	-0.4	1.0	-0.3	0.4	1.6	-9.9	0.1
	Ogos/Aug	-2.2	0.0	2.4	-1.7	1.5	0.7	-3.0	-0.7	-8.4	0.7
	Sept	0.2	0.9	2.2	0.1	1.4	0.3	2.0	-1.7	-1.3	5.2
	Okt/Oct	-0.3	-0.3	2.1	0.0	0.5	-0.3	2.6	-1.8	-4.6	-0.9
	Nov	-1.5	-0.7	0.9	-0.4	-0.4	-0.4	-1.0	1.8	-7.9	-3.7
	Dis/Dec	-1.3	-0.2	1.8	0.6	0.8	0.7	-0.4	-0.9	-7.8	-1.6
2024	Jan	-0.6	-0.1	1.2	0.3	-2.4	-2.9	2.5	2.1	-6.6	-1.0
	Feb	0.3	0.7	0.8	-0.1	-2.2	1.3	5.3	2.8	-5.0	1.0
	Mac/Mar	1.6	1.6	-0.4	-0.2	-0.3	0.7	6.5	5.7	-1.3	2.7
	Apr	1.9	0.5	-0.6	0.0	1.6	2.5	6.8	1.2	-1.4	-0.5

Period Commodity Section	Total	Food	Beverages and tobacco	Crude materials, inedible	Mineral fuels, lubricants, etc.
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**JADUAL
TABLE 5.2**

Perubahan Peratus IHPR (2010=100) Pengeluaran Tempatan mengikut Seksyen Barangan (SITC 4), Malaysia (samb.)
Percentage Change of PPI (2010=100) Local Production by Commodity Section (SITC 4), Malaysia (cont'd)

Tempoh		4		5		6		7		8	
Seksyen Barangan		Minyak dan lemak binatang dan sayur-sayuran		Bahan kimia		Barang-barang keluaran kilang		Jentera dan kelengkapan pengangkutan		Pelbagai barang keluaran kilang	
Wajaran (Weight)		9.287		8.557		13.672		25.611		7.268	
		YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %	YoY %	MoM %
2019		-8.5		-3.4		-1.2		2.4		-1.7	
2020		9.1		-2.7		-0.1		0.2		-0.7	
2021		22.8		6.6		3.2		-1.5		2.4	
2022		13.9		9.3		6.4		4.4		-0.9	
2023		-10.2		-3.6		1.1		6.4		3.3	
2022	ST1/Q1	18.6		11.9		6.3		0.9		-1.1	
	ST2/Q2	23.5		11.9		7.8		3.1		-1.9	
	ST3/Q3	13.3		9.3		7.0		6.1		-1.4	
	ST4/Q4	1.2		4.3		4.8		7.7		1.0	
2023	ST1/Q1	-7.3		-0.2		2.7		7.9		2.5	
	ST2/Q2	-14.4		-4.1		0.3		6.7		3.3	
	ST3/Q3	-11.5		-6.5		0.3		6.4		4.0	
	ST4/Q4	-6.8		-3.7		1.0		4.8		3.4	
2024	ST1/Q1	-3.9		-1.8		1.2		5.3		3.6	
2023	Jan - Apr	-8.7		-1.0		2.3		7.5		2.6	
2024	Jan - Apr	-3.3		-1.6		1.1		5.8		3.7	
2023	Jan	-3.8	-0.7	1.3	-1.3	3.3	-0.6	8.2	-0.3	2.8	0.1
	Feb	-7.1	-0.3	-0.2	-0.8	2.6	-0.2	7.8	0.3	2.1	-0.3
	Mac/Mar	-10.7	-0.2	-1.9	-0.3	2.2	0.3	7.6	0.7	2.5	0.2
	Apr	-12.7	1.3	-3.1	0.4	1.3	0.1	6.6	-0.2	3.3	0.6
	Mei/May	-15.2	-0.3	-3.7	0.5	-0.2	-0.3	6.3	-0.2	3.3	-0.1
	Jun/June	-15.4	-0.7	-5.4	-1.2	-0.2	0.6	7.0	1.3	3.3	0.6
	Jul/July	-14.0	-2.0	-6.8	-0.8	0.2	0.4	7.2	1.0	3.9	0.7
	Ogos/Aug	-11.9	-1.3	-7.0	-0.8	0.2	0.1	6.5	0.5	4.1	0.7
	Sept	-8.6	-0.6	-5.8	-0.3	0.7	0.4	5.3	-0.5	4.1	0.0
	Okt/Oct	-6.9	-0.8	-3.6	0.9	0.9	0.2	5.1	0.1	4.0	0.5
	Nov	-7.1	-0.5	-3.5	0.2	1.2	0.1	4.6	0.5	3.4	-0.1
	Dis/Dec	-6.5	-0.5	-4.0	-0.6	0.8	-0.2	4.5	1.2	2.9	0.0
2024	Jan	-5.3	0.5	-3.0	-0.3	1.3	-0.2	4.8	0.0	3.1	0.3
	Feb	-4.2	0.9	-1.8	0.4	1.4	-0.1	5.3	0.7	3.6	0.2
	Mac/Mar	-2.4	1.7	-0.6	0.9	0.8	-0.2	6.0	1.4	4.0	0.6
	Apr	-1.4	2.3	-0.9	0.1	0.8	0.1	7.0	0.8	4.3	0.8

Period Commodity Section	Animal and vegetable oils and fats	Chemicals	Manufactured goods	Machinery and transport equipment	Miscellaneous manufactured articles
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Tempoh Period	Sektor Sector	Jumlah Total		A Pertanian, perhutanan dan perikanan <i>Agriculture, forestry and fishing</i>		B Perlombongan Mining		C Pembuatan Manufacturing		D Bekalan elektrik dan gas <i>Electricity and gas supply</i>		E Bekalan air Water supply	
Wajaran (Weight)		100.000		6.730		7.927		81.571		3.442		0.330	
		Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %
2012		111.8	-0.4	105.9	-11.5	141.1	3.7	109.0	0.0	107.2	3.2	104.1	-0.1
2013		108.8	-2.7	94.2	-11.0	140.6	-0.4	106.4	-2.4	107.9	0.7	106.6	2.4
2014		110.4	1.5	95.9	1.8	134.8	-4.1	108.7	2.2	119.0	10.3	107.6	0.9
2015		102.2	-7.4	92.2	-3.9	86.1	-36.1	104.8	-3.6	113.5	-4.6	110.3	2.5
2016		101.1	-1.1	107.2	16.3	72.9	-15.3	103.5	-1.2	112.5	-0.9	114.2	3.5
2017		107.9	6.7	114.7	7.0	90.9	24.7	109.0	5.3	114.6	1.9	114.1	-0.1
2018		106.7	-1.1	98.7	-13.9	106.8	17.5	107.0	-1.8	115.9	1.1	114.4	0.3
2019		105.2	-1.4	94.8	-4.0	102.9	-3.7	106.0	-0.9	117.6	1.5	111.9	-2.2
2020		102.4	-2.7	109.7	15.7	65.5	-36.3	105.6	-0.4	117.1	-0.4	111.7	-0.2
2021		112.1	9.5	142.8	30.2	92.5	41.2	111.4	5.5	116.6	-0.4	112.3	0.5
2022		120.8	7.8	144.7	1.3	104.2	12.6	120.8	8.4	117.4	0.7	115.2	2.6
2023		118.5	-1.9	124.8	-13.8	98.1	-5.9	120.5	-0.2	117.9	0.4	118.0	2.4
2018	ST1/Q1	107.1	-2.3	107.2	-13.8	99.6	5.8	107.7	-1.8	115.3	0.6	114.1	0.8
	ST2/Q2	106.8	-0.4	101.1	-8.8	107.9	25.9	106.7	-2.2	116.2	1.7	114.6	0.4
	ST3/Q3	107.1	0.1	96.8	-13.7	113.3	30.1	106.9	-1.5	116.0	0.9	114.7	0.1
	ST4/Q4	105.7	-2.0	89.8	-19.3	106.4	9.9	106.7	-1.7	116.1	1.3	114.3	-0.1
2019	ST1/Q1	104.7	-2.2	93.0	-13.2	98.5	-1.1	106.1	-1.5	117.2	1.6	112.3	-1.6
	ST2/Q2	105.1	-1.6	89.7	-11.3	105.9	-1.9	106.0	-0.7	117.9	1.5	112.0	-2.3
	ST3/Q3	104.8	-2.1	94.0	-2.9	99.9	-11.8	105.8	-1.0	118.0	1.7	111.5	-2.8
	ST4/Q4	106.3	0.6	102.5	14.1	107.2	0.8	106.2	-0.5	117.3	1.0	111.7	-2.3
2020	ST1/Q1	105.3	0.6	105.6	13.5	87.7	-11.0	106.9	0.8	118.1	0.8	111.5	-0.7
	ST2/Q2	100.0	-4.9	98.5	9.8	51.5	-51.4	105.3	-0.7	117.7	-0.2	110.8	-1.1
	ST3/Q3	101.2	-3.4	109.5	16.5	61.9	-38.0	104.6	-1.1	116.4	-1.4	111.9	0.4
	ST4/Q4	103.2	-2.9	125.1	22.0	61.0	-43.1	105.8	-0.4	116.1	-1.0	112.6	0.8
2021	ST1/Q1	108.5	3.0	140.0	32.6	81.3	-7.3	108.6	1.6	116.1	-1.7	112.0	0.4
	ST2/Q2	111.3	11.3	143.8	46.0	89.6	74.0	110.6	5.0	117.3	-0.3	112.4	1.4
	ST3/Q3	113.1	11.8	140.0	27.9	98.4	59.0	112.2	7.3	116.6	0.2	111.9	0.0
	ST4/Q4	115.5	11.9	147.5	17.9	100.9	65.4	114.2	7.9	116.5	0.3	112.8	0.2
2022	ST1/Q1	119.6	10.2	165.8	18.4	104.3	28.3	117.3	8.0	116.8	0.6	113.6	1.4
	ST2/Q2	123.6	11.1	169.1	17.6	106.4	18.8	121.7	10.0	117.2	-0.1	114.1	1.5
	ST3/Q3	120.4	6.5	123.0	-12.1	103.2	4.9	122.4	9.1	117.7	0.9	115.4	3.1
	ST4/Q4	119.6	3.5	120.8	-18.1	102.7	1.8	121.7	6.6	117.9	1.2	117.6	4.3
2023	ST1/Q1	118.6	-0.8	123.7	-25.4	97.2	-6.8	120.7	2.9	118.2	1.2	117.7	3.6
	ST2/Q2	118.5	-4.1	127.5	-24.6	94.9	-10.8	120.5	-1.0	118.1	0.8	117.7	3.2
	ST3/Q3	118.7	-1.4	125.4	2.0	100.3	-2.8	120.3	-1.7	117.9	0.2	118.0	2.3
	ST4/Q4	118.4	-1.0	122.7	1.6	100.1	-2.5	120.3	-1.2	117.3	-0.5	118.6	0.9
2024	ST1/Q1	119.1	0.4	129.7	4.9	101.1	4.0	120.3	-0.3	118.0	-0.2	121.7	3.4
2023	Jan - Apr	118.7	-1.4	124.9	-25.5	97.2	-6.3	120.7	2.2	118.1	0.9	117.6	3.4
2024	Jan - Apr	119.6	0.8	131.2	5.0	102.5	5.5	120.7	0.0	118.3	0.2	122.7	4.3

Tempoh Period	Sektor Sector	Jumlah Total			A Pertanian, perhutanan dan perikanan <i>Agriculture, forestry and fishing</i>			B Perlombongan Mining			C Pembuatan Manufacturing			D Bekalan elektrik dan gas <i>Electricity and gas supply</i>			E Bekalan air <i>Water supply</i>		
Wajaran (Weight)		100.000			6.730			7.927			81.571			3.442			0.330		
		Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %
2021	Jan	107.2	-0.1	2.0	136.9	22.6	3.0	74.6	-28.3	11.3	108.1	1.1	1.3	115.6	-1.9	-0.1	112.3	0.5	-0.2
	Feb	108.8	2.7	1.5	139.9	35.0	2.2	84.2	-11.0	12.9	108.6	1.5	0.5	115.9	-1.9	0.3	111.9	0.8	-0.4
	Mac/Mar	109.6	6.7	0.7	143.1	41.1	2.3	85.0	32.0	1.0	109.2	2.2	0.6	116.8	-1.4	0.8	111.7	-0.1	-0.2
	Apr	110.5	10.6	0.8	147.1	49.8	2.8	86.0	92.4	1.2	109.8	3.5	0.5	117.1	-0.8	0.3	112.4	1.2	0.6
	Mei/May	111.6	11.9	1.0	150.1	60.0	2.0	87.8	68.5	2.1	110.6	5.0	0.7	117.9	0.1	0.7	112.5	1.5	0.1
	Jun/June	111.8	11.5	0.2	134.3	29.8	-10.5	95.0	64.4	8.2	111.5	6.7	0.8	116.9	-0.2	-0.8	112.3	1.6	-0.2
	Jul/July	112.5	11.7	0.6	137.3	31.5	2.2	98.7	57.7	3.9	111.7	7.1	0.2	116.7	0.2	-0.2	112.1	1.3	-0.2
	Ogos/Aug	113.2	11.3	0.6	141.2	27.6	2.8	97.9	51.8	-0.8	112.2	7.1	0.4	116.8	0.4	0.1	111.9	-0.4	-0.2
	Sept	113.6	12.3	0.4	141.6	24.8	0.3	98.5	68.1	0.6	112.7	7.7	0.4	116.2	-0.2	-0.5	111.8	-0.8	-0.1
	Okt/Oct	114.7	13.2	1.0	143.3	24.8	1.2	103.9	82.9	5.5	113.2	7.9	0.4	116.7	0.7	0.4	111.9	-0.7	0.1
	Nov	116.3	12.6	1.4	151.8	19.1	5.9	101.5	71.2	-2.3	114.7	8.4	1.3	116.4	-0.3	-0.3	112.9	0.2	0.9
	Dis/Dec	115.6	10.0	-0.6	147.4	10.9	-2.9	97.2	45.1	-4.2	114.8	7.6	0.1	116.5	0.7	0.1	113.5	0.9	0.5
2022	Jan	117.1	9.2	1.3	154.0	12.5	4.5	100.2	34.3	3.1	115.7	7.0	0.8	116.6	0.9	0.1	113.7	1.2	0.2
	Feb	119.4	9.7	2.0	164.6	17.7	6.9	103.8	23.3	3.6	117.2	7.9	1.3	116.8	0.8	0.2	113.5	1.4	-0.2
	Mac/Mar	122.3	11.6	2.4	178.7	24.9	8.6	109.0	28.2	5.0	118.9	8.9	1.5	117.0	0.2	0.2	113.6	1.7	0.1
	Apr	122.6	11.0	0.2	173.6	18.0	-2.9	101.8	18.4	-6.6	120.6	9.8	1.4	117.8	0.6	0.7	113.8	1.2	0.2
	Mei/May	124.1	11.2	1.2	175.2	16.7	0.9	105.9	20.6	4.0	121.8	10.1	1.0	117.2	-0.6	-0.5	113.9	1.2	0.1
	Jun/June	124.0	10.9	-0.1	158.6	18.1	-9.5	111.6	17.5	5.4	122.6	10.0	0.7	116.7	-0.2	-0.4	114.7	2.1	0.7
	Jul/July	121.1	7.6	-2.3	123.2	-10.3	-22.3	107.6	9.0	-3.6	122.8	9.9	0.2	117.7	0.9	0.9	114.4	2.1	-0.3
	Ogos/Aug	120.9	6.8	-0.2	126.3	-10.6	2.5	103.6	5.8	-3.7	122.7	9.4	-0.1	117.8	0.9	0.1	115.3	3.0	0.8
	Sept	119.2	4.9	-1.4	119.6	-15.5	-5.3	98.5	0.0	-4.9	121.8	8.1	-0.7	117.6	1.2	-0.2	116.6	4.3	1.1
	Okt/Oct	119.3	4.0	0.1	117.2	-18.2	-2.0	103.4	-0.5	5.0	121.5	7.3	-0.2	118.1	1.2	0.4	117.4	4.9	0.7
	Nov	120.0	3.2	0.6	123.7	-18.5	5.5	103.9	2.4	0.5	121.8	6.2	0.2	118.0	1.4	-0.1	117.6	4.2	0.2
	Dis/Dec	119.6	3.5	-0.3	121.6	-17.5	-1.7	100.8	3.7	-3.0	121.8	6.1	0.0	117.7	1.0	-0.3	117.8	3.8	0.2
2023	Jan	118.6	1.3	-0.8	121.8	-20.9	0.2	98.0	-2.2	-2.8	120.9	4.5	-0.7	118.0	1.2	0.3	118.0	3.8	0.2
	Feb	118.4	-0.8	-0.2	121.7	-26.1	-0.1	97.1	-6.5	-0.9	120.7	3.0	-0.2	118.0	1.0	0.0	117.7	3.7	-0.3
	Mac/Mar	118.7	-2.9	0.3	127.5	-28.7	4.8	96.5	-11.5	-0.6	120.6	1.4	-0.1	118.6	1.4	0.5	117.4	3.3	-0.3
	Apr	118.9	-3.0	0.2	128.5	-26.0	0.8	97.0	-4.7	0.5	120.7	0.1	0.1	117.9	0.1	-0.6	117.4	3.2	0.0
	Mei/May	118.4	-4.6	-0.4	127.6	-27.2	-0.7	94.6	-10.7	-2.5	120.4	-1.1	-0.2	118.6	1.2	0.6	117.3	3.0	-0.1
	Jun/June	118.1	-4.8	-0.3	126.3	-20.4	-1.0	93.1	-16.6	-1.6	120.4	-1.8	0.0	117.9	1.0	-0.6	118.4	3.2	0.9
	Jul/July	118.3	-2.3	0.2	127.6	3.6	1.0	96.0	-10.8	3.1	120.2	-2.1	-0.2	117.8	0.1	-0.1	118.0	3.1	-0.3
	Ogos/Aug	118.3	-2.2	0.0	125.1	-1.0	-2.0	99.7	-3.8	3.9	119.9	-2.3	-0.2	117.7	-0.1	-0.1	118.2	2.5	0.2
	Sept	119.4	0.2	0.9	123.4	3.2	-1.4	105.3	6.9	5.6	120.8	-0.8	0.8	118.2	0.5	0.4	117.7	0.9	-0.4
	Okt/Oct	119.0	-0.3	-0.3	121.6	3.8	-1.5	103.9	0.5	-1.3	120.7	-0.7	-0.1	117.5	-0.5	-0.6	118.6	1.0	0.8
	Nov	118.2	-1.5	-0.7	123.2	-0.4	1.3	99.0	-4.7	-4.7	120.1	-1.4	-0.5	117.3	-0.6	-0.2	118.8	1.0	0.2
	Dis/Dec	118.0	-1.3	-0.2	123.2	1.3	0.0	97.4	-3.4	-1.6	120.0	-1.5	-0.1	117.0	-0.6	-0.3	118.3	0.4	-0.4
2024	Jan	117.9	-0.6	-0.1	125.7	3.2	2.0	96.7	-1.3	-0.7	119.8	-0.9	-0.2	117.1	-0.8	0.1	118.7	0.6	0.3
	Feb	118.7	0.3	0.7	129.0	6.0	2.6	102.2	5.3	5.7	119.8	-0.7	0.0	118.1	0.1	0.9	121.9	3.6	2.7
	Mac/Mar	120.6	1.6	1.6	134.5	5.5	4.3	104.5	8.3	2.3	121.3	0.6	1.3	118.7	0.1	0.5	124.4	6.0	2.1
	Apr	121.2	1.9	0.5	135.5	5.4	0.7	106.7	10.0	2.1	121.7	0.8	0.3	119.1	1.0	0.3	125.8	7.2	1.1

Tempoh	Seksyen Barangan	4		5		6		7		8	
Period	Commodity Section	Minyak dan lemak binatang dan sayur-sayuran <i>Animal and vegetable oils and fats</i>		Bahan kimia <i>Chemicals</i>		Barang-barang keluaran kilang <i>Manufactured goods</i>		Jentera dan kelengkapan pengangkutan <i>Machinery and transport equipment</i>		Pelbagai barang keluaran kilang <i>Miscellaneous manufactured articles</i>	
Wajaran (Weight)		9.287		8.557		13.672		25.611		7.268	
		Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %
2012		110.4	-10.4	111.2	-1.2	103.7	-0.7	101.2	2.6	103.6	0.4
2013		93.3	-15.5	112.5	1.2	102.8	-0.9	101.4	0.2	103.7	0.1
2014		100.6	7.8	115.9	3.0	103.5	0.7	102.5	1.1	104.1	0.4
2015		93.9	-6.7	114.9	-0.9	103.4	-0.1	104.7	2.1	106.1	1.9
2016		100.1	6.6	112.1	-2.4	103.8	0.4	104.8	0.1	107.2	1.0
2017		108.0	7.9	114.5	2.1	108.0	4.0	105.3	0.5	109.5	2.1
2018		93.6	-13.3	113.2	-1.1	108.7	0.6	102.0	-3.1	105.6	-3.6
2019		85.6	-8.5	109.4	-3.4	107.4	-1.2	104.4	2.4	103.8	-1.7
2020		93.4	9.1	106.4	-2.7	107.3	-0.1	104.6	0.2	103.1	-0.7
2021		114.7	22.8	113.4	6.6	110.7	3.2	103.0	-1.5	105.6	2.4
2022		130.6	13.9	123.9	9.3	117.8	6.4	107.5	4.4	104.7	-0.9
2023		117.3	-10.2	119.4	-3.6	119.1	1.1	114.4	6.4	108.2	3.3
2018	ST1/Q1	99.5	-12.9	114.2	-0.6	108.6	1.6	103.1	-2.6	107.7	-1.6
	ST2/Q2	95.8	-11.6	113.5	-1.7	108.7	1.3	101.3	-4.1	106.0	-3.5
	ST3/Q3	91.9	-12.0	112.8	-0.1	109.1	0.6	101.6	-3.5	104.3	-4.8
	ST4/Q4	87.2	-16.9	112.4	-1.9	108.5	-0.9	102.1	-2.3	104.2	-4.5
2019	ST1/Q1	85.3	-14.3	110.1	-3.6	107.3	-1.2	103.3	0.2	104.0	-3.4
	ST2/Q2	85.0	-11.3	110.0	-3.1	107.4	-1.2	104.0	2.7	103.9	-2.0
	ST3/Q3	84.5	-8.1	109.1	-3.3	107.5	-1.5	104.8	3.1	103.8	-0.5
	ST4/Q4	87.6	0.5	108.4	-3.6	107.2	-1.2	105.3	3.1	103.2	-1.0
2020	ST1/Q1	94.3	10.6	107.9	-2.0	107.0	-0.3	105.1	1.7	102.6	-1.3
	ST2/Q2	88.9	4.6	106.8	-2.9	107.5	0.1	105.0	1.0	102.7	-1.2
	ST3/Q3	90.6	7.2	105.4	-3.4	107.2	-0.3	104.6	-0.2	102.9	-0.9
	ST4/Q4	99.9	14.0	105.3	-2.9	107.4	0.2	103.8	-1.4	104.1	0.9
2021	ST1/Q1	108.7	15.3	108.0	0.1	108.3	1.2	103.4	-1.6	105.2	2.5
	ST2/Q2	113.8	28.0	112.2	5.1	109.6	2.0	103.0	-1.9	105.9	3.1
	ST3/Q3	115.7	27.7	115.5	9.6	111.3	3.8	102.4	-2.1	106.3	3.3
	ST4/Q4	120.4	20.5	117.9	12.0	113.5	5.7	103.1	-0.7	105.0	0.9
2022	ST1/Q1	128.9	18.6	120.9	11.9	115.1	6.3	104.3	0.9	104.0	-1.1
	ST2/Q2	140.5	23.5	125.5	11.9	118.1	7.8	106.2	3.1	103.9	-1.9
	ST3/Q3	131.1	13.3	126.2	9.3	119.1	7.0	108.6	6.1	104.8	-1.4
	ST4/Q4	121.8	1.2	123.0	4.3	118.9	4.8	111.0	7.7	106.1	1.0
2023	ST1/Q1	119.5	-7.3	120.6	-0.2	118.2	2.7	112.5	7.9	106.6	2.5
	ST2/Q2	120.3	-14.4	120.4	-4.1	118.5	0.3	113.3	6.7	107.3	3.3
	ST3/Q3	116.0	-11.5	118.0	-6.5	119.5	0.3	115.5	6.4	109.0	4.0
	ST4/Q4	113.5	-6.8	118.5	-3.7	120.1	1.0	116.3	4.8	109.7	3.4
2024	ST1/Q1	114.8	-3.9	118.4	-1.8	119.6	1.2	118.5	5.3	110.4	3.6
2023	Jan - Apr	119.9	-8.7	120.6	-1.0	118.3	2.3	112.6	7.5	106.7	2.6
2024	Jan - Apr	115.9	-3.3	118.7	-1.6	119.6	1.1	119.1	5.8	110.7	3.7

Tempoh	Seksyen Barangan	4			5			6			7			8		
Period	Commodity Section	Minyak dan lemak binatang dan sayur-sayuran <i>Animal and vegetable oils and fats</i>			Bahan kimia <i>Chemicals</i>			Barang-barang keluaran kilang <i>Manufactured goods</i>			Jentera dan kelengkapan pengangkutan <i>Machinery and transport equipment</i>			Pelbagai barang keluaran kilang <i>Micellaneous manufactured articles</i>		
Wajaran (Weight)		9.287			8.557			13.672			25.611			7.268		
		Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %
2021	Jan	106.7	14.6	3.4	106.2	-1.3	1.0	107.9	1.0	0.4	103.9	-1.4	0.2	104.7	1.4	0.0
	Feb	108.7	13.7	1.9	108.2	0.0	1.9	108.2	1.1	0.3	103.3	-1.3	-0.6	105.3	3.1	0.6
	Mac/Mar	110.7	17.5	1.8	109.5	1.5	1.2	108.9	1.6	0.6	102.9	-2.1	-0.4	105.6	3.0	0.3
	Apr	112.3	23.1	1.4	110.8	3.4	1.2	109.3	1.7	0.4	102.7	-2.5	-0.2	105.5	2.5	-0.1
	Mei/May	114.1	28.2	1.6	112.1	4.5	1.2	109.3	1.3	0.0	103.1	-1.7	0.4	106.0	3.3	0.5
	Jun/June	115.0	32.8	0.8	113.7	7.3	1.4	110.2	2.8	0.8	103.2	-1.6	0.1	106.3	3.7	0.3
	Jul/July	115.2	31.2	0.2	114.8	8.6	1.0	110.6	3.5	0.4	102.4	-2.3	-0.8	106.4	3.4	0.1
	Ogos/Aug	115.8	27.4	0.5	115.5	9.7	0.6	111.2	3.6	0.5	102.4	-2.7	0.0	106.3	3.5	-0.1
	Sept	116.2	24.7	0.3	116.2	10.4	0.6	112.0	4.4	0.7	102.4	-1.4	0.0	106.3	3.2	0.0
	Okt/Oct	118.0	21.6	1.5	116.6	10.6	0.3	112.9	5.2	0.8	102.7	-0.9	0.3	105.4	1.8	-0.8
	Nov	121.4	22.0	2.9	118.2	12.1	1.4	113.7	5.9	0.7	103.5	-0.6	0.8	105.1	0.9	-0.3
	Dis/Dec	121.7	17.9	0.2	118.9	13.0	0.6	113.9	6.0	0.2	103.2	-0.5	-0.3	104.4	-0.3	-0.7
2022	Jan	124.5	16.7	2.3	119.8	12.8	0.8	114.4	6.0	0.4	103.5	-0.4	0.3	103.8	-0.9	-0.6
	Feb	128.7	18.4	3.4	120.6	11.5	0.7	115.0	6.3	0.5	104.2	0.9	0.7	104.2	-1.0	0.4
	Mac/Mar	133.6	20.7	3.8	122.3	11.7	1.4	115.8	6.3	0.7	105.1	2.1	0.9	104.0	-1.5	-0.2
	Apr	138.3	23.2	3.5	124.3	12.2	1.6	117.0	7.0	1.0	105.9	3.1	0.8	103.8	-1.6	-0.2
	Mei/May	141.9	24.4	2.6	125.7	12.1	1.1	118.3	8.2	1.1	106.0	2.8	0.1	103.7	-2.2	-0.1
	Jun/June	141.3	22.9	-0.4	126.5	11.3	0.6	119.0	8.0	0.6	106.7	3.4	0.7	104.3	-1.9	0.6
	Jul/July	136.2	18.2	-3.6	127.3	10.9	0.6	119.1	7.7	0.1	107.6	5.1	0.8	104.4	-1.9	0.1
	Ogos/Aug	131.3	13.4	-3.6	126.6	9.6	-0.5	119.2	7.2	0.1	108.8	6.3	1.1	105.0	-1.2	0.6
	Sept	125.8	8.3	-4.2	124.7	7.3	-1.5	119.1	6.3	-0.1	109.5	6.9	0.6	105.0	-1.2	0.0
	Okt/Oct	122.5	3.8	-2.6	123.0	5.5	-1.4	119.0	5.4	-0.1	109.8	6.9	0.3	105.6	0.2	0.6
	Nov	122.2	0.7	-0.2	123.1	4.1	0.1	118.8	4.5	-0.2	110.9	7.1	1.0	106.1	1.0	0.5
	Dis/Dec	120.7	-0.8	-1.2	123.0	3.4	-0.1	118.9	4.4	0.1	112.3	8.8	1.3	106.6	2.1	0.5
2023	Jan	119.8	-3.8	-0.7	121.4	1.3	-1.3	118.2	3.3	-0.6	112.0	8.2	-0.3	106.7	2.8	0.1
	Feb	119.5	-7.1	-0.3	120.4	-0.2	-0.8	118.0	2.6	-0.2	112.3	7.8	0.3	106.4	2.1	-0.3
	Mac/Mar	119.3	-10.7	-0.2	120.0	-1.9	-0.3	118.4	2.2	0.3	113.1	7.6	0.7	106.6	2.5	0.2
	Apr	120.8	-12.7	1.3	120.5	-3.1	0.4	118.5	1.3	0.1	112.9	6.6	-0.2	107.2	3.3	0.6
	Mei/May	120.4	-15.2	-0.3	121.1	-3.7	0.5	118.1	-0.2	-0.3	112.7	6.3	-0.2	107.1	3.3	-0.1
	Jun/June	119.6	-15.4	-0.7	119.7	-5.4	-1.2	118.8	-0.2	0.6	114.2	7.0	1.3	107.7	3.3	0.6
	Jul/July	117.2	-14.0	-2.0	118.7	-6.8	-0.8	119.3	0.2	0.4	115.3	7.2	1.0	108.5	3.9	0.7
	Ogos/Aug	115.7	-11.9	-1.3	117.8	-7.0	-0.8	119.4	0.2	0.1	115.9	6.5	0.5	109.3	4.1	0.7
	Sept	115.0	-8.6	-0.6	117.5	-5.8	-0.3	119.9	0.7	0.4	115.3	5.3	-0.5	109.3	4.1	0.0
	Okt/Oct	114.1	-6.9	-0.8	118.6	-3.6	0.9	120.1	0.9	0.2	115.4	5.1	0.1	109.8	4.0	0.5
	Nov	113.5	-7.1	-0.5	118.8	-3.5	0.2	120.2	1.2	0.1	116.0	4.6	0.5	109.7	3.4	-0.1
	Dis/Dec	112.9	-6.5	-0.5	118.1	-4.0	-0.6	119.9	0.8	-0.2	117.4	4.5	1.2	109.7	2.9	0.0
2024	Jan	113.5	-5.3	0.5	117.7	-3.0	-0.3	119.7	1.3	-0.2	117.4	4.8	0.0	110.0	3.1	0.3
	Feb	114.5	-4.2	0.9	118.2	-1.8	0.4	119.6	1.4	-0.1	118.2	5.3	0.7	110.2	3.6	0.2
	Mac/Mar	116.4	-2.4	1.7	119.3	-0.6	0.9	119.4	0.8	-0.2	119.9	6.0	1.4	110.9	4.0	0.6
	Apr	119.1	-1.4	2.3	119.4	-0.9	0.1	119.5	0.8	0.1	120.8	7.0	0.8	111.8	4.3	0.8

**JADUAL
TABLE 7**

IHPR (2010=100) Pengeluaran Tempatan dan Perubahan Peratus mengikut Seksyen Barangan (SITC 4), Malaysia
PPI (2010=100) Local Production and Percentage Change by Commodity Section (SITC 4), Malaysia

Tempoh	Seksyen Barangan	Jumlah		0		1		2		3	
Period	Commodity Section	Total		Makanan Food		Minuman dan tembakau Beverages and tobacco		Bahan-bahan mentah tidak boleh dimakan Crude materials, inedible		Bahan api, galian pelincir, dll. Mineral fuels, lubricant, etc	
Wajaran (Weight)		100.000		7.454		1.307		5.769		21.075	
		Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %
2012		111.8	-0.4	110.5	0.3	105.9	0.9	104.9	-14.6	131.9	5.8
2013		108.8	-2.7	111.9	1.3	107.3	1.3	88.9	-15.3	131.5	-0.3
2014		110.4	1.5	116.9	4.5	110.6	3.1	86.7	-2.5	131.9	0.3
2015		102.2	-7.4	118.6	1.5	111.3	0.6	82.2	-5.2	100.1	-24.1
2016		101.1	-1.1	120.8	1.9	112.4	1.0	96.9	17.9	88.0	-12.1
2017		107.9	6.7	126.9	5.0	113.7	1.2	102.8	6.1	104.9	19.2
2018		106.7	-1.1	126.0	-0.7	114.2	0.4	85.0	-17.3	117.3	11.8
2019		105.2	-1.4	125.3	-0.6	113.3	-0.8	79.9	-6.0	116.5	-0.7
2020		102.4	-2.7	123.8	-1.2	112.8	-0.4	96.5	20.8	95.8	-17.8
2021		112.1	9.5	128.0	3.4	112.7	-0.1	130.7	35.4	114.2	19.2
2022		120.8	7.8	135.7	6.0	113.7	0.9	132.5	1.4	131.0	14.7
2023		118.5	-1.9	141.2	4.1	115.3	1.4	109.4	-17.4	124.6	-4.9
2018	ST1/Q1	107.1	-2.3	128.2	2.9	114.5	2.2	92.8	-19.3	111.0	5.3
	ST2/Q2	106.8	-0.4	125.8	-1.0	113.7	0.1	87.9	-11.7	116.2	13.6
	ST3/Q3	107.1	0.1	124.9	-2.5	114.1	-0.4	83.5	-15.5	121.5	16.8
	ST4/Q4	105.7	-2.0	125.2	-1.9	114.5	0.0	75.7	-22.5	120.3	11.7
2019	ST1/Q1	104.7	-2.2	126.7	-1.2	113.5	-0.9	77.1	-16.9	115.7	4.2
	ST2/Q2	105.1	-1.6	124.1	-1.4	113.5	-0.2	75.9	-13.7	118.1	1.6
	ST3/Q3	104.8	-2.1	125.8	0.7	113.1	-0.9	78.5	-6.0	114.6	-5.7
	ST4/Q4	106.3	0.6	124.6	-0.5	113.1	-1.2	88.0	16.2	117.7	-2.2
2020	ST1/Q1	105.3	0.6	124.2	-2.0	113.3	-0.2	91.9	19.2	109.4	-5.4
	ST2/Q2	100.0	-4.9	124.2	0.1	112.5	-0.9	84.3	11.1	89.9	-23.9
	ST3/Q3	101.2	-3.4	123.9	-1.5	112.6	-0.4	96.2	22.5	92.0	-19.7
	ST4/Q4	103.2	-2.9	123.0	-1.3	112.8	-0.3	113.7	29.2	91.8	-22.0
2021	ST1/Q1	108.5	3.0	125.4	1.0	113.0	-0.3	128.1	39.4	105.3	-3.7
	ST2/Q2	111.3	11.3	127.4	2.6	112.8	0.3	131.7	56.2	111.7	24.2
	ST3/Q3	113.1	11.8	128.6	3.8	112.0	-0.5	127.6	32.6	118.4	28.7
	ST4/Q4	115.5	11.9	130.7	6.3	112.8	0.0	135.2	18.9	121.6	32.5
2022	ST1/Q1	119.6	10.2	132.2	5.4	112.8	-0.2	154.6	20.7	126.5	20.1
	ST2/Q2	123.6	11.1	135.1	6.0	113.4	0.5	157.9	19.9	131.6	17.8
	ST3/Q3	120.4	6.5	137.2	6.7	113.8	1.6	110.3	-13.6	133.0	12.3
	ST4/Q4	119.6	3.5	138.2	5.7	115.0	2.0	107.1	-20.8	132.7	9.1
2023	ST1/Q1	118.6	-0.8	140.3	6.1	115.6	2.5	108.8	-29.6	127.1	0.5
	ST2/Q2	118.5	-4.1	142.6	5.6	115.1	1.5	111.3	-29.5	123.4	-6.2
	ST3/Q3	118.7	-1.4	141.3	3.0	115.3	1.3	110.0	-0.3	124.2	-6.6
	ST4/Q4	118.4	-1.0	140.5	1.7	115.3	0.3	107.5	0.4	123.8	-6.7
2024	ST1/Q1	119.1	0.4	141.0	0.5	113.7	-1.6	114.0	4.8	121.6	-4.3
2023	Jan - Apr	118.7	-1.4	140.6	6.1	115.6	2.5	109.8	-29.9	126.6	-0.3
2024	Jan - Apr	119.6	0.8	141.0	0.3	114.7	-0.8	115.7	5.4	122.1	-3.6

Tempoh <i>Period</i>	Seksyen Barangan <i>Commodity Section</i>	Jumlah <i>Total</i>			0 <i>Makanan Food</i>			1 <i>Minuman dan tembakau Beverages and tobacco</i>			2 <i>Bahan-bahan mentah tidak boleh dimakan Crude materials, inedible</i>			3 <i>Bahan api, galian pelincir, dll. Mineral fuels, lubricant, etc</i>		
Wajaran (<i>Weight</i>)		100.000			7.454			1.307			5.769			21.075		
		Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %
2021	Jan	107.2	-0.1	2.0	124.7	-0.3	1.1	113.1	-0.3	0.1	125.4	28.7	2.9	101.7	-12.9	5.8
	Feb	108.8	2.7	1.5	125.6	1.2	0.7	113.1	-0.3	0.0	127.8	41.8	1.9	106.7	-5.3	4.9
	Mac/Mar	109.6	6.7	0.7	125.8	1.9	0.2	112.8	-0.4	-0.3	131.2	48.8	2.7	107.6	9.1	0.8
	Apr	110.5	10.6	0.8	127.2	3.8	1.1	112.9	-0.1	0.1	134.8	57.7	2.7	109.0	23.6	1.3
	Mei/May	111.6	11.9	1.0	127.3	2.6	0.1	112.8	0.4	-0.1	138.2	74.3	2.5	110.8	23.1	1.7
	Jun/June	111.8	11.5	0.2	127.7	1.3	0.3	112.7	0.6	-0.1	122.2	38.9	-11.6	115.2	25.8	4.0
	Jul/July	112.5	11.7	0.6	127.7	2.5	0.0	112.4	0.1	-0.3	125.2	38.8	2.5	117.6	27.0	2.1
	Ogos/Aug	113.2	11.3	0.6	128.6	3.8	0.7	111.9	-0.6	-0.4	128.7	32.0	2.8	118.4	27.0	0.7
	Sept	113.6	12.3	0.4	129.4	5.1	0.6	111.8	-1.0	-0.1	129.0	28.0	0.2	119.1	32.0	0.6
	Okt/Oct	114.7	13.2	1.0	129.6	5.4	0.2	112.5	-0.1	0.6	130.9	27.5	1.5	121.9	37.7	2.4
	Nov	116.3	12.6	1.4	131.0	6.8	1.1	113.2	0.4	0.6	139.8	20.0	6.8	122.2	34.4	0.2
	Dis/Dec	115.6	10.0	-0.6	131.4	6.6	0.3	112.6	-0.4	-0.5	135.0	10.7	-3.4	120.7	25.6	-1.2
2022	Jan	117.1	9.2	1.3	131.8	5.7	0.3	112.6	-0.4	0.0	142.1	13.3	5.3	123.1	21.0	2.0
	Feb	119.4	9.7	2.0	132.2	5.3	0.3	112.8	-0.3	0.2	153.5	20.1	8.0	126.1	18.2	2.4
	Mac/Mar	122.3	11.6	2.4	132.5	5.3	0.2	112.9	0.1	0.1	168.2	28.2	9.6	130.3	21.1	3.3
	Apr	122.6	11.0	0.2	133.3	4.8	0.6	113.0	0.1	0.1	163.0	20.9	-3.1	128.6	18.0	-1.3
	Mei/May	124.1	11.2	1.2	135.4	6.4	1.6	113.5	0.6	0.4	164.1	18.7	0.7	131.2	18.4	2.0
	Jun/June	124.0	10.9	-0.1	136.7	7.0	1.0	113.6	0.8	0.1	146.7	20.0	-10.6	135.0	17.2	2.9
	Jul/July	121.1	7.6	-2.3	136.7	7.0	0.0	113.5	1.0	-0.1	110.8	-11.5	-24.5	134.8	14.6	-0.1
	Ogos/Aug	120.9	6.8	-0.2	137.2	6.7	0.4	113.7	1.6	0.2	113.8	-11.6	2.7	133.6	12.8	-0.9
	Sept	119.2	4.9	-1.4	137.6	6.3	0.3	114.2	2.1	0.4	106.4	-17.5	-6.5	130.5	9.6	-2.3
	Okt/Oct	119.3	4.0	0.1	137.7	6.3	0.1	114.8	2.0	0.5	103.9	-20.6	-2.3	133.7	9.7	2.5
	Nov	120.0	3.2	0.6	138.7	5.9	0.7	115.4	1.9	0.5	109.6	-21.6	5.5	133.4	9.2	-0.2
	Dis/Dec	119.6	3.5	-0.3	138.3	5.3	-0.3	114.8	2.0	-0.5	107.9	-20.1	-1.6	131.1	8.6	-1.7
2023	Jan	118.6	1.3	-0.8	139.5	5.8	0.9	115.2	2.3	0.3	107.1	-24.6	-0.7	128.2	4.1	-2.2
	Feb	118.4	-0.8	-0.2	140.0	5.9	0.4	116.5	3.3	1.1	107.2	-30.2	0.1	127.2	0.9	-0.8
	Mac/Mar	118.7	-2.9	0.3	141.4	6.7	1.0	115.0	1.9	-1.3	112.0	-33.4	4.5	125.8	-3.5	-1.1
	Apr	118.9	-3.0	0.2	141.6	6.2	0.1	115.7	2.4	0.6	113.0	-30.7	0.9	125.3	-2.6	-0.4
	Mei/May	118.4	-4.6	-0.4	142.6	5.3	0.7	114.6	1.0	-1.0	111.3	-32.2	-1.5	123.6	-5.8	-1.4
	Jun/June	118.1	-4.8	-0.3	143.5	5.0	0.6	115.0	1.2	0.3	109.5	-25.4	-1.6	121.4	-10.1	-1.8
	Jul/July	118.3	-2.3	0.2	142.9	4.5	-0.4	114.6	1.0	-0.3	111.2	0.4	1.6	121.5	-9.9	0.1
	Ogos/Aug	118.3	-2.2	0.0	140.5	2.4	-1.7	115.4	1.5	0.7	110.4	-3.0	-0.7	122.4	-8.4	0.7
	Sept	119.4	0.2	0.9	140.6	2.2	0.1	115.8	1.4	0.3	108.5	2.0	-1.7	128.8	-1.3	5.2
	Okt/Oct	119.0	-0.3	-0.3	140.6	2.1	0.0	115.4	0.5	-0.3	106.6	2.6	-1.8	127.6	-4.6	-0.9
	Nov	118.2	-1.5	-0.7	140.0	0.9	-0.4	114.9	-0.4	-0.4	108.5	-1.0	1.8	122.9	-7.9	-3.7
	Dis/Dec	118.0	-1.3	-0.2	140.8	1.8	0.6	115.7	0.8	0.7	107.5	-0.4	-0.9	120.9	-7.8	-1.6
2024	Jan	117.9	-0.6	-0.1	141.2	1.2	0.3	112.4	-2.4	-2.9	109.8	2.5	2.1	119.7	-6.6	-1.0
	Feb	118.7	0.3	0.7	141.1	0.8	-0.1	113.9	-2.2	1.3	112.9	5.3	2.8	120.9	-5.0	1.0
	Mac/Mar	120.6	1.6	1.6	140.8	-0.4	-0.2	114.7	-0.3	0.7	119.3	6.5	5.7	124.2	-1.3	2.7
	Apr	121.2	1.9	0.5	140.8	-0.6	0.0	117.6	1.6	2.5	120.7	6.8	1.2	123.6	-1.4	-0.5

Tempoh	Peringkat Pemprosesan	Jumlah		1		2		3	
Period	Stage of Processing	Total		Bahan mentah untuk diproseskan selanjutnya Crude materials for further processing		Bahan perantaraan, bekalan dan komponen Intermediate materials, supplies and components		Barang siap Finished goods	
Wajaran (Weight)		100.000		16.410		56.119		27.471	
		Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %
2012		111.8	-0.4	121.2	-2.8	113.9	0.1	100.4	0.8
2013		108.8	-2.7	116.9	-3.5	109.9	-3.5	100.1	-0.3
2014		110.4	1.5	114.4	-2.1	113.6	3.4	100.9	0.8
2015		102.2	-7.4	90.9	-20.5	106.6	-6.2	102.1	1.2
2016		101.1	-1.1	94.0	3.4	103.2	-3.2	102.5	0.4
2017		107.9	6.7	107.9	14.8	110.1	6.7	103.4	0.9
2018		106.7	-1.1	110.7	2.6	108.0	-1.9	100.9	-2.4
2019		105.2	-1.4	106.4	-3.9	106.5	-1.4	101.5	0.6
2020		102.4	-2.7	93.3	-12.3	106.0	-0.5	101.4	-0.1
2021		112.1	9.5	121.6	30.3	114.2	7.7	101.2	-0.2
2022		120.8	7.8	129.1	6.2	126.7	10.9	103.0	1.8
2023		118.5	-1.9	116.7	-9.6	125.2	-1.2	106.2	3.1
2018	ST1/Q1	107.1	-2.3	109.9	-2.5	108.6	-2.4	101.9	-1.6
	ST2/Q2	106.8	-0.4	112.2	8.4	107.7	-2.3	100.8	-2.9
	ST3/Q3	107.1	0.1	113.3	8.4	108.1	-1.4	100.3	-3.1
	ST4/Q4	105.7	-2.0	107.3	-3.1	107.6	-1.5	100.7	-2.1
2019	ST1/Q1	104.7	-2.2	104.1	-5.3	106.6	-1.8	101.1	-0.8
	ST2/Q2	105.1	-1.6	107.1	-4.5	106.3	-1.3	101.1	0.3
	ST3/Q3	104.8	-2.1	104.3	-7.9	106.2	-1.8	101.8	1.5
	ST4/Q4	106.3	0.6	110.2	2.7	107.1	-0.5	101.8	1.1
2020	ST1/Q1	105.3	0.6	103.0	-1.1	107.8	1.1	101.6	0.5
	ST2/Q2	100.0	-4.9	80.9	-24.5	105.7	-0.6	101.4	0.3
	ST3/Q3	101.2	-3.4	92.2	-11.6	104.1	-2.0	101.3	-0.5
	ST4/Q4	103.2	-2.9	97.2	-11.8	106.2	-0.8	101.2	-0.6
2021	ST1/Q1	108.5	3.0	114.7	11.4	109.7	1.8	101.7	0.1
	ST2/Q2	111.3	11.3	120.7	49.2	113.0	6.9	101.4	0.0
	ST3/Q3	113.1	11.8	123.2	33.6	115.7	11.1	100.6	-0.7
	ST4/Q4	115.5	11.9	127.7	31.4	118.5	11.6	101.0	-0.2
2022	ST1/Q1	119.6	10.2	137.4	19.8	122.4	11.6	101.5	-0.2
	ST2/Q2	123.6	11.1	141.3	17.1	127.9	13.2	102.6	1.2
	ST3/Q3	120.4	6.5	120.8	-1.9	128.7	11.2	103.4	2.8
	ST4/Q4	119.6	3.5	117.1	-8.3	128.0	8.0	104.7	3.7
2023	ST1/Q1	118.6	-0.8	114.1	-17.0	126.4	3.3	105.8	4.2
	ST2/Q2	118.5	-4.1	114.8	-18.8	125.9	-1.6	106.0	3.3
	ST3/Q3	118.7	-1.4	118.7	-1.7	124.5	-3.3	106.7	3.2
	ST4/Q4	118.4	-1.0	119.4	2.0	124.0	-3.1	106.4	1.6
2024	ST1/Q1	119.1	0.4	119.9	5.1	124.7	-1.3	107.0	1.1
2023	Jan - Apr	118.7	-1.4	114.5	-17.1	126.4	2.3	105.8	4.0
2024	Jan - Apr	119.6	0.8	121.1	5.8	125.1	-1.0	107.3	1.4

Tempoh	Peringkat Pemprosesan	Jumlah			1			2			3		
Period	Stage of Processing	Total			Bahan mentah untuk diproseskan selanjutnya Crude materials for further processing			Bahan perantaraan, bekalan dan komponen Intermediate materials, supplies and components			Barang siap Finished goods		
Wajaran (Weight)		100.000			16.410			56.119			27.471		
		Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %
2021	Jan	107.2	-0.1	2.0	110.0	-3.4	6.2	108.8	1.1	1.2	101.9	0.1	0.6
	Feb	108.8	2.7	1.5	115.9	10.0	5.4	109.8	1.5	0.9	101.8	0.4	-0.1
	Mac/Mar	109.6	6.7	0.7	118.1	31.8	1.9	110.6	2.8	0.7	101.5	-0.2	-0.3
	Apr	110.5	10.6	0.8	120.0	55.8	1.6	111.9	4.8	1.2	101.1	-0.7	-0.4
	Mei/May	111.6	11.9	1.0	122.3	53.6	1.9	112.9	6.9	0.9	101.5	0.2	0.4
	Jun/June	111.8	11.5	0.2	119.7	39.2	-2.1	114.1	9.0	1.1	101.5	0.3	0.0
	Jul/July	112.5	11.7	0.6	122.5	35.8	2.3	114.8	10.5	0.6	100.7	-0.4	-0.8
	Ogos/Aug	113.2	11.3	0.6	123.2	30.9	0.6	115.9	11.2	1.0	100.5	-1.3	-0.2
	Sept	113.6	12.3	0.4	123.9	34.4	0.6	116.4	11.6	0.4	100.5	-0.5	0.0
	Okt/Oct	114.7	13.2	1.0	127.2	40.4	2.7	117.4	11.7	0.9	100.5	-0.5	0.0
	Nov	116.3	12.6	1.4	130.1	33.4	2.3	118.9	12.1	1.3	101.3	-0.1	0.8
	Dis/Dec	115.6	10.0	-0.6	125.8	21.4	-3.3	119.2	10.9	0.3	101.1	-0.2	-0.2
2022	Jan	117.1	9.2	1.3	130.1	18.3	3.4	120.5	10.8	1.1	101.1	-0.8	0.0
	Feb	119.4	9.7	2.0	136.4	17.7	4.8	122.3	11.4	1.5	101.6	-0.2	0.5
	Mac/Mar	122.3	11.6	2.4	145.6	23.3	6.7	124.4	12.5	1.7	101.9	0.4	0.3
	Apr	122.6	11.0	0.2	140.5	17.1	-3.5	126.6	13.1	1.8	102.2	1.1	0.3
	Mei/May	124.1	11.2	1.2	143.5	17.3	2.1	128.1	13.5	1.2	102.5	1.0	0.3
	Jun/June	124.0	10.9	-0.1	139.9	16.9	-2.5	128.9	13.0	0.6	103.1	1.6	0.6
	Jul/July	121.1	7.6	-2.3	123.8	1.1	-11.5	129.1	12.5	0.2	103.1	2.4	0.0
	Ogos/Aug	120.9	6.8	-0.2	122.6	-0.5	-1.0	129.0	11.3	-0.1	103.4	2.9	0.3
	Sept	119.2	4.9	-1.4	116.0	-6.4	-5.4	128.0	10.0	-0.8	103.6	3.1	0.2
	Okt/Oct	119.3	4.0	0.1	116.1	-8.7	0.1	128.1	9.1	0.1	103.9	3.4	0.3
	Nov	120.0	3.2	0.6	119.1	-8.5	2.6	128.0	7.7	-0.1	104.6	3.3	0.7
	Dis/Dec	119.6	3.5	-0.3	116.1	-7.7	-2.5	127.8	7.2	-0.2	105.5	4.4	0.9
2023	Jan	118.6	1.3	-0.8	114.0	-12.4	-1.8	126.6	5.1	-0.9	105.7	4.5	0.2
	Feb	118.4	-0.8	-0.2	113.3	-16.9	-0.6	126.3	3.3	-0.2	105.7	4.0	0.0
	Mac/Mar	118.7	-2.9	0.3	115.0	-21.0	1.5	126.3	1.5	0.0	105.9	3.9	0.2
	Apr	118.9	-3.0	0.2	115.8	-17.6	0.7	126.5	-0.1	0.2	105.8	3.5	-0.1
	Mei/May	118.4	-4.6	-0.4	114.7	-20.1	-0.9	126.0	-1.6	-0.4	105.6	3.0	-0.2
	Jun/June	118.1	-4.8	-0.3	113.8	-18.7	-0.8	125.3	-2.8	-0.6	106.5	3.3	0.9
	Jul/July	118.3	-2.3	0.2	116.0	-6.3	1.9	124.8	-3.3	-0.4	106.6	3.4	0.1
	Ogos/Aug	118.3	-2.2	0.0	117.7	-4.0	1.5	124.2	-3.7	-0.5	106.7	3.2	0.1
	Sept	119.4	0.2	0.9	122.3	5.4	3.9	124.5	-2.7	0.2	106.8	3.1	0.1
	Okt/Oct	119.0	-0.3	-0.3	122.3	5.3	0.0	124.3	-3.0	-0.2	106.2	2.2	-0.6
	Nov	118.2	-1.5	-0.7	119.4	0.3	-2.4	123.7	-3.4	-0.5	106.4	1.7	0.2
	Dis/Dec	118.0	-1.3	-0.2	116.6	0.4	-2.3	124.0	-3.0	0.2	106.7	1.1	0.3
2024	Jan	117.9	-0.6	-0.1	116.6	2.3	0.0	124.1	-2.0	0.1	106.2	0.5	-0.5
	Feb	118.7	0.3	0.7	119.7	5.6	2.7	124.2	-1.7	0.1	106.9	1.1	0.7
	Mac/Mar	120.6	1.6	1.6	123.5	7.4	3.2	125.8	-0.4	1.3	107.9	1.9	0.9
	Apr	121.2	1.9	0.5	124.4	7.4	0.7	126.4	-0.1	0.5	108.3	2.4	0.4

Tempoh Period	Kumpulan Group	Jumlah Total		011 Penanaman tanaman tidak kekal Growing of non-perennial crops		012 Penanaman tanaman kekak Growing of perennial crops		014 Pengeluaran ternakan Animal production		022 Pembalakan Logging		031 Perikanan Fishing	
Wajaran (Weight)		100.000		0.436		3.934		1.344		0.410		0.508	
		Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %
2012		111.8	-0.4	103.2	-1.5	103.0	-16.5	98.2	-8.4	131.6	0.8	114.9	10.3
2013		108.8	-2.7	111.1	7.7	85.4	-17.1	107.6	9.6	114.3	-13.1	118.6	3.2
2014		110.4	1.5	112.8	1.5	86.4	1.2	113.3	5.3	113.2	-1.0	126.6	6.7
2015		102.2	-7.4	130.1	15.3	79.3	-8.2	112.8	-0.4	120.0	6.0	123.9	-2.1
2016		101.1	-1.1	131.1	0.8	99.4	25.3	116.7	3.5	128.3	6.9	127.9	3.2
2017		107.9	6.7	133.7	2.0	108.5	9.2	120.6	3.3	129.1	0.6	137.4	7.4
2018		106.7	-1.1	134.3	0.4	83.6	-22.9	121.1	0.4	136.2	5.5	143.2	4.2
2019		105.2	-1.4	134.4	0.1	76.5	-8.5	123.6	2.1	142.3	4.5	145.8	1.8
2020		102.4	-2.7	134.0	-0.3	100.2	31.0	120.4	-2.6	145.7	2.4	132.2	-9.3
2021		112.1	9.5	138.4	3.3	146.1	45.8	125.9	4.6	151.6	4.0	144.9	9.6
2022		120.8	7.8	144.2	4.2	145.1	-0.7	131.6	4.5	165.4	9.1	155.3	7.2
2023		118.5	-1.9	142.7	-1.0	111.6	-23.1	140.6	6.8	181.9	10.0	165.3	6.4
2018	ST1/Q1	107.1	-2.3	136.6	1.7	95.4	-22.6	124.6	5.4	134.4	6.6	142.2	2.7
	ST2/Q2	106.8	-0.4	133.1	-0.8	88.1	-14.5	119.1	1.1	134.7	5.2	141.0	0.1
	ST3/Q3	107.1	0.1	132.7	1.1	81.1	-22.2	119.3	-5.1	136.3	5.5	144.7	4.6
	ST4/Q4	105.7	-2.0	134.7	-0.3	70.0	-32.3	121.3	0.4	139.4	5.0	144.9	9.9
2019	ST1/Q1	104.7	-2.2	134.3	-1.7	72.6	-23.9	127.5	2.3	141.8	5.5	150.2	5.6
	ST2/Q2	105.1	-1.6	134.2	0.8	70.5	-20.0	119.0	-0.1	141.2	4.8	141.7	0.5
	ST3/Q3	104.8	-2.1	134.3	1.2	74.6	-8.0	126.6	6.1	141.5	3.8	147.2	1.7
	ST4/Q4	106.3	0.6	134.6	-0.1	88.3	26.1	121.1	-0.2	144.8	3.9	144.2	-0.5
2020	ST1/Q1	105.3	0.6	136.7	1.8	93.5	28.8	118.9	-6.7	146.4	3.2	140.3	-6.6
	ST2/Q2	100.0	-4.9	133.1	-0.8	83.7	18.7	121.8	2.4	145.9	3.3	128.5	-9.3
	ST3/Q3	101.2	-3.4	132.4	-1.4	99.9	33.9	122.4	-3.3	145.9	3.1	129.3	-12.2
	ST4/Q4	103.2	-2.9	134.0	-0.4	123.7	40.1	118.3	-2.3	144.6	-0.1	130.7	-9.4
2021	ST1/Q1	108.5	3.0	139.7	2.2	143.7	53.7	120.9	1.7	145.9	-0.3	141.0	0.5
	ST2/Q2	111.3	11.3	136.2	2.3	148.3	77.2	125.5	3.0	147.1	0.8	142.8	11.1
	ST3/Q3	113.1	11.8	136.0	2.7	141.5	41.6	126.9	3.7	153.7	5.3	148.0	14.5
	ST4/Q4	115.5	11.9	141.6	5.7	150.9	22.0	130.2	10.1	159.7	10.4	147.9	13.2
2022	ST1/Q1	119.6	10.2	142.7	2.1	178.1	23.9	127.7	5.6	154.4	5.8	154.5	9.6
	ST2/Q2	123.6	11.1	145.2	6.6	181.8	22.6	130.5	4.0	158.4	7.7	156.6	9.7
	ST3/Q3	120.4	6.5	145.2	6.8	112.4	-20.6	132.6	4.5	172.6	12.3	154.1	4.1
	ST4/Q4	119.6	3.5	143.5	1.3	108.2	-28.3	135.7	4.2	176.2	10.3	155.8	5.3
2023	ST1/Q1	118.6	-0.8	148.3	3.3	111.0	2.6	137.8	1.5	177.8	0.9	159.8	2.6
	ST2/Q2	118.5	-0.1	143.6	-3.2	114.4	3.1	141.8	2.9	183.6	3.3	174.7	9.3
	ST3/Q3	118.7	0.2	140.6	-2.1	112.4	-1.7	140.8	-0.7	181.9	-0.9	167.4	-4.2
	ST4/Q4	118.4	-0.3	138.3	-1.6	108.8	-3.2	141.8	0.7	184.3	1.3	159.3	-4.8
2024	ST1/Q1	119.1	0.6	137.1	-0.9	118.7	9.1	144.0	1.6	184.0	-0.2	161.3	1.3
2023	Jan - Apr	118.7	-1.4	142.7	-1.0	111.6	-23.1	140.6	6.8	181.9	10.0	165.3	6.4
2024	Jan - Apr	119.6	0.8	136.4	-4.4	121.0	8.4	144.1	2.5	184.0	1.2	159.9	-3.3

Tempoh	Kumpulan	Jumlah			011			012			014			022			031		
Period	Group	Total			Penanaman tanaman tidak kekal <i>Growing of non-perennial crops</i>			Penanaman tanaman kekal <i>Growing of perennial crops</i>			Pengeluaran ternakan <i>Animal production</i>			Pembalakan <i>Logging</i>			Perikanan <i>Fishing</i>		
Wajaran (Weight)		100.000			0.436			3.934			1.344			0.410			0.508		
		Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %
2021	Jan	107.2	-0.1	2.0	139.8	0.7	2.0	139.9	37.8	3.5	120.5	0.5	2.6	145.9	-0.5	0.0	133.9	-9.5	2.8
	Feb	108.8	2.7	1.5	140.7	2.6	0.6	143.2	58.1	2.4	121.5	1.8	0.8	145.9	-0.3	0.0	142.9	3.6	6.7
	Mac/Mar	109.6	6.7	0.7	138.6	3.4	-1.5	148.0	67.4	3.4	120.6	2.6	-0.7	145.9	-0.3	0.0	146.1	8.3	2.2
	Apr	110.5	10.6	0.8	137.8	3.1	-0.6	153.0	80.0	3.4	124.4	10.2	3.2	146.8	0.6	0.6	147.4	11.7	0.9
	Mei/May	111.6	11.9	1.0	135.1	2.0	-2.0	157.5	104.5	2.9	126.9	4.4	2.0	146.4	0.3	-0.3	140.5	10.8	-4.7
	Jun/June	111.8	11.5	0.2	135.8	2.1	0.5	134.5	51.0	-14.6	125.2	-4.4	-1.3	148.0	1.4	1.1	140.5	10.8	0.0
	Jul/July	112.5	11.7	0.6	135.8	1.3	0.0	138.7	51.1	3.1	123.6	-0.8	-1.3	149.4	2.4	0.9	146.2	13.9	4.1
	Ogos/Aug	113.2	11.3	0.6	135.4	2.3	-0.3	143.0	40.5	3.1	127.4	4.5	3.1	153.5	5.2	2.7	149.4	16.3	2.2
	Sept	113.6	12.3	0.4	136.7	4.6	1.0	142.7	34.4	-0.2	129.6	7.3	1.7	158.1	8.4	3.0	148.5	13.4	-0.6
	Okt/Oct	114.7	13.2	1.0	138.1	4.7	1.0	145.1	34.0	1.7	129.0	7.0	-0.5	158.2	11.5	0.1	149.5	14.7	0.7
	Nov	116.3	12.6	1.4	142.2	6.8	3.0	157.2	23.3	8.3	130.5	11.6	1.2	159.0	9.0	0.5	147.7	12.1	-1.2
	Dis/Dec	115.6	10.0	-0.6	144.4	5.4	1.5	150.3	11.2	-4.4	131.0	11.6	0.4	161.9	11.0	1.8	146.4	12.4	-0.9
2022	Jan	117.1	9.2	1.3	144.5	3.4	0.1	160.3	14.6	6.7	128.6	6.7	-1.8	158.3	8.5	-2.2	151.7	13.3	3.6
	Feb	119.4	9.7	2.0	142.1	1.0	-1.7	176.5	23.3	10.1	127.3	4.8	-1.0	152.4	4.5	-3.7	156.3	9.4	3.0
	Mac/Mar	122.3	11.6	2.4	141.6	2.2	-0.4	197.4	33.4	11.8	127.2	5.5	-0.1	152.6	4.6	0.1	155.6	6.5	-0.4
	Apr	122.6	11.0	0.2	144.0	4.5	1.7	189.4	23.8	-4.1	127.2	2.3	0.0	156.5	6.6	2.6	157.7	7.0	1.3
	Mei/May	124.1	11.2	1.2	145.7	7.8	1.2	190.9	21.2	0.8	130.4	2.8	2.5	155.9	6.5	-0.4	156.4	11.3	-0.8
	Jun/June	124.0	10.9	-0.1	146.0	7.5	0.2	165.1	22.8	-13.5	133.8	6.9	2.6	162.9	10.1	4.5	155.8	10.9	-0.4
	Jul/July	121.1	7.6	-2.3	144.5	6.4	-1.0	113.0	-18.5	-31.6	132.9	7.5	-0.7	168.3	12.7	3.3	152.9	4.6	-1.9
	Ogos/Aug	120.9	6.8	-0.2	145.0	7.1	0.3	117.6	-17.8	4.1	131.5	3.2	-1.1	170.3	10.9	1.2	155.0	3.7	1.4
	Sept	119.2	4.9	-1.4	146.0	6.8	0.7	106.6	-25.3	-9.4	133.4	2.9	1.4	179.1	13.3	5.2	154.4	4.0	-0.4
	Okt/Oct	119.3	4.0	0.1	142.0	2.8	-2.7	103.4	-28.7	-3.0	135.3	4.9	1.4	174.7	10.4	-2.5	152.7	2.1	-1.1
	Nov	120.0	3.2	0.6	142.1	-0.1	0.1	111.8	-28.9	8.1	136.2	4.4	0.7	177.0	11.3	1.3	161.9	9.6	6.0
	Dis/Dec	119.6	3.5	-0.3	146.4	1.4	3.0	109.3	-27.3	-2.2	135.5	3.4	-0.5	176.9	9.3	-0.1	152.9	4.4	-5.6
2023	Jan	118.6	1.3	-0.8	147.6	2.1	0.8	108.7	-32.2	-0.5	136.8	6.4	1.0	175.7	11.0	-0.7	160.3	5.7	4.8
	Feb	118.4	-0.8	-0.2	149.2	5.0	1.1	108.6	-38.5	-0.1	137.3	7.9	0.4	177.4	16.4	1.0	154.1	-1.4	-3.9
	Mac/Mar	118.7	-2.9	0.3	148.1	4.6	-0.7	115.7	-41.4	6.5	139.4	9.6	1.5	180.3	18.2	1.6	165.1	6.1	7.1
	Apr	118.9	-3.0	0.2	146.0	1.4	-1.4	117.0	-38.2	1.1	140.1	10.1	0.5	181.9	16.2	0.9	165.1	4.7	0.0
	Mei/May	118.4	-4.6	-0.4	143.2	-1.7	-1.9	114.3	-40.1	-2.3	141.3	8.4	0.9	185.6	19.1	2.0	179.0	14.5	8.4
	Jun/June	118.1	-4.8	-0.3	141.7	-2.9	-1.0	111.8	-32.3	-2.2	143.9	7.5	1.8	183.2	12.5	-1.3	179.9	15.5	0.5
	Jul/July	118.3	-2.3	0.2	141.0	-2.4	-0.5	114.3	1.2	2.2	141.9	6.8	-1.4	179.8	6.8	-1.9	181.7	18.8	1.0
	Ogos/Aug	118.3	-2.2	0.0	141.6	-2.3	0.4	112.7	-4.2	-1.4	139.4	6.0	-1.8	183.7	7.9	2.2	161.0	3.9	-11.4
	Sept	119.4	0.2	0.9	139.1	-4.7	-1.8	110.1	3.3	-2.3	141.0	5.7	1.1	182.3	1.8	-0.8	159.6	3.4	-0.9
	Okt/Oct	119.0	-0.3	-0.3	137.9	-2.9	-0.9	107.3	3.8	-2.5	141.1	4.3	0.1	183.9	5.3	0.9	161.9	6.0	1.4
	Nov	118.2	-1.5	-0.7	138.9	-2.3	0.7	110.1	-1.5	2.6	140.3	3.0	-0.6	185.1	4.6	0.7	157.4	-2.8	-2.8
	Dis/Dec	118	-1.3	-0.2	138.2	-5.6	-0.5	109.1	-0.2	-0.9	144.1	6.3	2.7	183.8	3.9	-0.7	158.7	3.8	0.8
2024	Jan	117.9	-0.6	-0.1	141.4	-4.2	2.3	112.6	3.6	3.2	144.2	5.4	0.1	184.1	4.8	0.2	159.8	-0.3	0.7
	Feb	118.7	0.3	0.7	136.6	-8.4	-3.4	117.4	8.1	4.3	143.2	4.3	-0.7	184.0	3.7	-0.1	165.7	7.5	3.7
	Mac/Mar	120.6	1.6	1.6	133.4	-9.9	-2.3	126.1	9.0	7.4	144.7	3.8	1.0	184.0	2.1	0.0	158.3	-4.1	-4.5
	Apr	121.2	1.9	0.5	134.0	-8.2	0.4	127.8	9.2	1.3	144.1	2.9	-0.4	184.0	1.2	0.0	155.7	-5.7	-1.6

Tempoh Period	Kumpulan Group	032 Akuakultur Aquaculture		061 Pengekstrakan petroleum mentah Extraction of crude petroleum		062 Pengekstrakan gas asli Extraction of natural gas		101 Pemprosesan dan pengawetan daging Processing and reserving of meat		102 Pemprosesan dan pengawetan ikan, krustasea dan moluska Processing and preserving of fish, crustaceans and molluscs		103 Pemprosesan dan pengawetan buah-buahan dan sayur-sayuran Processing and preserving of fruit and vegetables	
Wajaran (Weight)		0.098		5.782		2.145		0.392		0.257		0.089	
		Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %
2012		112.3	1.4	139.5	1.2	146.3	12.3	-	-	-	-	-	-
2013		112.3	0.0	138.7	-0.6	146.8	0.3	-	-	-	-	-	-
2014		111.5	-0.7	127.6	-8.0	158.3	7.8	-	-	-	-	-	-
2015		111.5	0.0	79.2	-37.9	108.9	-31.2	-	-	-	-	-	-
2016		111.2	-0.3	73.8	-6.8	70.2	-35.5	-	-	-	-	-	-
2017		111.9	0.6	96.5	30.8	72.4	3.1	110.4	-	110.4	-	110.4	-
2018		133.1	18.9	116.6	20.8	75.4	4.1	106.0	-4.0	108.8	-1.4	108.0	-2.2
2019		136.8	2.8	110.8	-5.0	78.2	3.7	101.7	-4.1	107.7	-1.0	103.7	-4.0
2020		135.3	-1.1	66.9	-39.6	63.6	-18.7	106.6	4.8	108.4	0.6	104.0	0.3
2021		131.7	-2.7	98.8	47.7	73.7	15.9	114.4	7.3	111.0	2.4	102.1	-1.8
2022		137.0	4.0	105.1	6.4	105.9	43.7	123.9	8.3	114.0	2.7	107.1	4.9
2023		140.8	2.8	94.5	-10.1	116.4	9.9	133.6	7.8	117.9	3.4	113.3	5.8
2017	ST1/Q1	107.9	-3.2	99.2	60.8	77.1	-15.6	115.0	-	115.0	-	115.0	-
	ST2/Q2	109.7	-1.6	89.3	20.4	73.7	15.9	110.9	-	110.9	-	110.9	-
	ST3/Q3	113.8	2.1	91.3	23.9	73.5	25.0	107.8	-	107.8	-	107.8	-
	ST4/Q4	116.3	5.5	106.3	24.2	65.3	-2.4	108.0	-	108.0	-	108.0	-
2018	ST1/Q1	131.6	22.0	108.4	9.3	71.8	-6.9	109.3	-5.0	107.3	-6.7	107.9	-6.2
	ST2/Q2	131.2	19.6	118.1	32.3	75.0	1.8	106.3	-4.1	107.6	-3.0	110.1	-0.7
	ST3/Q3	135.2	18.8	124.1	35.9	78.3	6.5	104.8	-2.8	110.5	2.5	109.4	1.5
	ST4/Q4	134.5	15.6	115.9	9.0	76.3	16.8	103.5	-4.2	109.5	1.4	104.3	-3.4
2019	ST1/Q1	135.7	3.1	107.2	-1.1	70.9	-1.3	102.2	-6.5	108.8	1.4	103.9	-3.7
	ST2/Q2	136.1	3.7	117.1	-0.8	69.5	-7.3	101.5	-4.5	107.4	-0.2	103.4	-6.1
	ST3/Q3	137.7	1.8	106.5	-14.2	80.2	2.4	101.5	-3.1	106.8	-3.3	103.5	-5.4
	ST4/Q4	137.6	2.3	112.5	-2.9	92.3	21.0	101.5	-1.9	107.9	-1.5	104.0	-0.3
2020	ST1/Q1	139.1	2.5	92.2	-14.0	75.0	5.8	102.6	0.4	107.7	-1.0	104.1	0.2
	ST2/Q2	139.5	2.5	49.1	-58.1	63.3	-8.9	103.4	1.9	107.9	0.5	104.4	1.0
	ST3/Q3	131.0	-4.9	64.2	-39.7	56.2	-29.9	110.0	8.4	109.1	2.2	104.6	1.1
	ST4/Q4	131.7	-4.3	62.2	-44.7	59.8	-35.2	110.2	8.6	108.8	0.8	103.0	-1.0
2021	ST1/Q1	132.3	-4.9	86.9	-5.7	64.1	-14.5	112.1	9.3	109.9	2.0	101.2	-2.8
	ST2/Q2	131.0	-6.1	96.6	96.7	68.1	7.6	114.0	10.3	110.2	2.1	100.4	-3.8
	ST3/Q3	131.0	0.0	104.8	63.2	79.2	40.9	112.6	2.4	111.7	2.4	102.2	-2.3
	ST4/Q4	132.3	0.5	106.9	71.9	83.3	39.3	119.0	8.0	112.2	3.1	104.6	1.6
2022	ST1/Q1	134.8	1.9	109.5	26.0	90.4	41.0	119.9	7.0	113.1	2.9	105.3	4.1
	ST2/Q2	135.7	3.6	110.2	14.1	97.8	43.6	122.6	7.5	113.0	2.5	106.4	6.0
	ST3/Q3	138.4	5.6	102.9	-1.8	109.2	37.9	125.2	11.2	114.6	2.6	107.7	5.4
	ST4/Q4	139.1	5.1	97.6	-8.7	126.5	51.9	128.0	7.6	115.2	2.7	108.8	4.0
2023	ST1/Q1	139.5	0.3	91.2	-6.6	124.0	-2.0	132.4	3.4	114.0	-1.0	111.0	2.0
	ST2/Q2	140.7	0.9	90.2	-1.1	116.8	-5.8	135.6	2.4	116.8	2.5	111.6	0.5
	ST3/Q3	141.8	0.8	97.9	8.5	114.2	-2.2	134.4	-0.9	118.2	1.2	114.2	2.3
	ST4/Q4	141.2	-0.4	98.5	0.6	110.8	-3.0	131.9	-1.9	122.6	3.7	116.5	2.0
2024	ST1/Q1	140.1	-0.8	97.2	-1.3	120.6	8.8	132.8	0.7	121.5	-0.9	118.3	1.5
2023	Jan - Apr	140.8	2.8	94.5	-10.1	116.4	9.9	133.6	7.8	117.9	3.4	113.3	5.8
2024	Jan - Apr	140.2	-0.4	98.7	4.4	121.6	4.5	132.4	-0.9	121.4	3.0	118.5	4.6

Tempoh	Kumpulan	032			061			062			101			102			103		
Period	Group	Akuakultur Aquaculture			Pengekstrakan petroleum mentah Extraction of crude petroleum			Pengekstrakan gas asli Extraction of natural gas			Pemprosesan dan pengawetan daging Processing and reserving of meat			Pemprosesan dan pengawetan ikan, krustasea dan moluska Processing and preserving of fish, crustaceans and molluscs			Pemprosesan dan pengawetan buah-buahan dan sayur-sayuran Processing and preserving of fruit and vegetables		
Wajaran (Weight)		0.098			5.782			2.145			0.392			0.257			0.089		
		Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %
2021	Jan	132.3	-4.8	-1.0	78.7	-29.9	13.4	62.6	-20.3	2.0	112.3	9.9	2.3	109.8	1.7	1.2	101.9	-1.8	-1.3
	Feb	132.9	-4.6	0.5	90.6	-9.4	15.1	64.5	-18.1	3.0	112.4	9.8	0.1	110.0	2.2	0.2	101.3	-3.2	-0.6
	Mac/Mar	131.8	-5.2	-0.8	91.5	42.3	1.0	65.1	-4.0	0.9	111.6	8.2	-0.7	109.9	2.3	-0.1	100.4	-3.4	-0.9
	Apr	130.5	-6.3	-1.0	92.4	135.1	1.0	66.3	-1.2	1.8	114.2	13.2	2.3	110.2	2.5	0.3	101.1	-2.0	0.7
	Mei/May	131.8	-5.7	1.0	94.4	86.9	2.2	67.6	11.9	2.0	114.0	10.4	-0.2	110.3	2.6	0.1	99.6	-4.4	-1.5
	Jun/June	130.6	-6.3	-0.9	102.9	79.3	9.0	70.3	12.8	4.0	113.8	7.3	-0.2	110.0	1.2	-0.3	100.4	-5.0	0.8
	Jul/July	131.2	0.5	0.5	106.7	64.4	3.7	73.9	29.9	5.1	110.9	3.1	-2.5	111.3	2.0	1.2	101.2	-3.7	0.8
	Ogos/Aug	130.7	-0.4	-0.4	103.6	53.7	-2.9	81.4	43.1	10.1	111.8	0.2	0.8	111.8	2.4	0.4	102.2	-2.4	1.0
	Sept	131.1	0.0	0.3	104.1	72.4	0.5	82.4	50.4	1.2	115.1	3.9	3.0	112.0	2.8	0.2	103.2	-0.8	1.0
	Okt/Oct	132.5	2.2	1.1	110.3	94.2	6.0	85.2	43.2	3.4	117.6	6.7	2.2	112.1	3.5	0.1	104.1	1.0	0.9
	Nov	131.6	-0.2	-0.7	108.4	79.8	-1.7	80.7	38.2	-5.3	120.1	8.5	2.1	112.3	2.5	0.2	104.7	1.9	0.6
	Dis/Dec	132.8	-0.7	0.9	101.9	46.8	-6.0	84.1	37.0	4.2	119.3	8.7	-0.7	112.3	3.5	0.0	104.9	1.6	0.2
2022	Jan	134.6	1.7	1.4	105.1	33.5	3.1	87.0	39.0	3.4	119.6	6.5	0.3	112.7	2.6	0.4	105.0	3.0	0.1
	Feb	134.7	1.4	0.1	108.4	19.6	3.1	91.6	42.0	5.3	119.6	6.4	0.0	113.2	2.9	0.4	105.3	3.9	0.3
	Mac/Mar	135.0	2.4	0.2	114.9	25.6	6.0	92.5	42.1	1.0	120.6	8.1	0.8	113.5	3.3	0.3	105.6	5.2	0.3
	Apr	134.9	3.4	-0.1	105.0	13.6	-8.6	94.8	43.0	2.5	121.3	6.2	0.6	113.4	2.9	-0.1	104.9	3.8	-0.7
	Mei/May	135.8	3.0	0.7	109.5	16.0	4.3	97.7	44.5	3.1	122.5	7.5	1.0	112.5	2.0	-0.8	107.4	7.8	2.4
	Jun/June	136.4	4.4	0.4	116.0	12.7	5.9	100.8	43.4	3.2	123.9	8.9	1.1	113.2	2.9	0.6	107.0	6.6	-0.4
	Jul/July	137.2	4.6	0.6	108.8	2.0	-6.2	108.2	46.4	7.3	125.1	12.8	1.0	113.6	2.1	0.4	107.6	6.3	0.6
	Ogos/Aug	138.7	6.1	1.1	104.1	0.5	-4.3	106.5	30.8	-1.6	125.3	12.1	0.2	114.9	2.8	1.1	107.3	5.0	-0.3
	Sept	139.4	6.3	0.5	95.9	-7.9	-7.9	112.8	36.9	5.9	125.1	8.7	-0.2	115.3	2.9	0.3	108.2	4.8	0.8
	Okt/Oct	140.0	5.7	0.4	98.6	-10.6	2.8	126.0	47.9	11.7	127.0	8.0	1.5	115.6	3.1	0.3	108.8	4.5	0.6
	Nov	138.4	5.2	-1.1	99.3	-8.4	0.7	126.0	56.1	0.0	128.1	6.7	0.9	115.0	2.4	-0.5	107.9	3.1	-0.8
	Dis/Dec	138.8	4.5	0.3	95.0	-6.8	-4.3	127.4	51.5	1.1	129.0	8.1	0.7	115.1	2.5	0.1	109.7	4.6	1.7
2023	Jan	138.9	3.2	0.1	92.1	-12.4	-3.1	124.3	42.9	-2.4	130.4	9.0	1.1	115.2	2.2	0.1	110.3	5.0	0.5
	Feb	139.9	3.9	0.7	91.0	-16.1	-1.2	124.4	35.8	0.1	133.6	11.7	2.5	112.8	-0.4	-2.1	110.8	5.2	0.5
	Mac/Mar	139.7	3.5	-0.1	90.5	-21.2	-0.5	123.2	33.2	-1.0	133.3	10.5	-0.2	114.0	0.4	1.1	111.8	5.9	0.9
	Apr	139.9	3.7	0.1	91.9	-12.5	1.5	120.4	27.0	-2.3	133.8	10.3	0.4	115.0	1.4	0.9	111.2	6.0	-0.5
	Mei/May	140.4	3.4	0.4	89.7	-18.1	-2.4	117.1	19.9	-2.7	136.1	11.1	1.7	118.2	5.1	2.8	110.9	3.3	-0.3
	Jun/June	141.7	3.9	0.9	89.0	-23.3	-0.8	112.8	11.9	-3.7	136.8	10.4	0.5	117.2	3.5	-0.8	112.6	5.2	1.5
	Jul/July	142.0	3.5	0.2	92.7	-14.8	4.2	112.9	4.3	0.1	135.8	8.6	-0.7	116.7	2.7	-0.4	114.2	6.1	1.4
	Ogos/Aug	141.9	2.3	-0.1	97.3	-6.5	5.0	113.7	6.8	0.7	134.9	7.7	-0.7	117.7	2.4	0.9	113.5	5.8	-0.6
	Sept	141.4	1.4	-0.4	103.7	8.1	6.6	115.9	2.7	1.9	132.4	5.8	-1.9	120.2	4.2	2.1	114.9	6.2	1.2
	Okt/Oct	141.0	0.7	-0.3	104.1	5.6	0.4	108.2	-14.1	-6.6	131.5	3.5	-0.7	122.4	5.9	1.8	115.9	6.5	0.9
	Nov	141.0	1.9	0.0	98.2	-1.1	-5.7	106.9	-15.2	-1.2	131.1	2.3	-0.3	122.5	6.5	0.1	116.5	8.0	0.5
	Dis/Dec	141.7	2.1	0.5	93.2	-1.9	-5.1	117.4	-7.8	9.8	133.1	3.2	1.5	122.8	6.7	0.2	117.1	6.7	0.5
2024	Jan	140.0	0.8	-1.2	92.8	0.8	-0.4	115.8	-6.8	-1.4	135.0	3.5	1.4	122.8	6.6	0.0	116.6	5.7	-0.4
	Feb	139.9	0.0	-0.1	98.2	7.9	5.8	121.8	-2.1	5.2	132.2	-1.0	-2.1	121.8	8.0	-0.8	118.3	6.8	1.5
	Mac/Mar	140.4	0.5	0.4	100.5	11.0	2.3	124.1	0.7	1.9	131.1	-1.7	-0.8	119.8	5.1	-1.6	120.0	7.3	1.4
	Apr	140.6	0.5	0.1	103.2	12.3	2.7	124.6	3.5	0.4	131.2	-1.9	0.1	121.2	5.4	1.2	119.2	7.2	-0.7

Tempoh <i>Period</i>	Kumpulan <i>Group</i>	104 <i>Pembuatan minyak dan lemak daripada sayuran dan haiwan Manufacture of vegetable and animal oils and fats</i>		105 <i>Pembuatan produk tenusu Manufacture of dairy products</i>		106 <i>Pembuatan produk bijian, kanji dan produk berkanji Manufacture of grain mill products, starches and starch products</i>		107 <i>Pembuatan produk makanan lain Manufacture of other food products</i>		108 <i>Pembuatan makanan haiwan tersedia Manufacture of prepared animal feeds</i>		110 <i>Pembuatan minuman ringan Manufacture of beverages</i>	
Wajaran (<i>Weight</i>)		9.956		0.661		0.444		2.078		0.654		0.671	
		Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %
2012		110.3	-10.4	117.8	3.8	101.3	1.4	108.9	-1.2	-	-	104.8	0.8
2013		92.9	-15.8	120.0	1.9	103.0	1.7	108.4	-0.5	-	-	103.4	-1.3
2014		100.2	7.9	120.0	0.0	102.1	-0.9	115.1	6.2	-	-	106.9	3.4
2015		93.5	-6.7	120.1	0.1	104.3	2.2	116.3	1.0	-	-	106.4	-0.5
2016		99.9	6.8	120.6	0.4	105.6	1.2	117.4	0.9	-	-	107.2	0.8
2017		107.9	8.0	127.3	5.6	107.0	1.3	118.6	1.0	110.4	-	106.6	-0.6
2018		93.5	-13.3	127.4	0.1	107.8	0.7	117.0	-1.3	109.0	-1.3	105.9	-0.7
2019		85.1	-9.0	122.9	-3.5	108.4	0.6	115.9	-0.9	109.7	0.6	106.1	0.2
2020		92.8	9.0	123.9	0.8	109.3	0.8	114.6	-1.1	110.3	0.5	105.0	-1.0
2021		113.5	22.3	126.3	1.9	112.3	2.7	113.8	-0.7	119.8	8.6	104.3	-0.7
2022		129.6	14.2	138.2	9.4	120.9	7.7	117.2	3.0	137.1	14.4	104.9	0.6
2023		116.6	-10.0	142.1	2.8	131.3	8.6	121.7	3.8	143.8	4.9	105.9	1.0
2023		114.4	-11.7	141.3	2.2	133.0	10.0	123.9	5.7	137.3	0.1	107.6	2.6
2018	ST1/Q1	99.4	-13.0	129.9	4.1	108.0	1.3	117.7	0.0	105.7	-8.1	106.9	0.8
	ST2/Q2	95.7	-11.6	128.1	-0.5	108.6	1.7	116.9	-1.8	108.6	-2.1	105.1	-1.0
	ST3/Q3	91.7	-12.1	125.3	-2.5	107.0	-0.1	116.6	-2.0	110.9	2.9	105.5	-1.5
	ST4/Q4	87.1	-16.8	126.4	-0.6	107.4	-0.1	116.9	-1.5	110.8	2.6	105.9	-1.1
2019	ST1/Q1	85.0	-14.5	122.9	-5.4	108.0	0.0	116.4	-1.1	110.6	4.6	105.9	-0.9
	ST2/Q2	84.6	-11.6	123.0	-4.0	108.3	-0.3	116.0	-0.8	108.8	0.2	106.5	1.3
	ST3/Q3	84.0	-8.4	122.8	-2.0	108.6	1.5	115.7	-0.8	110.2	-0.6	106.0	0.5
	ST4/Q4	87.0	-0.1	122.9	-2.8	108.5	1.0	115.5	-1.2	109.3	-1.4	105.9	0.0
2020	ST1/Q1	93.6	10.1	122.8	-0.1	108.1	0.1	115.1	-1.1	109.7	-0.8	106.1	0.2
	ST2/Q2	88.4	4.5	124.8	1.5	108.9	0.6	115.2	-0.7	110.5	1.6	104.8	-1.6
	ST3/Q3	90.1	7.3	124.1	1.1	109.9	1.2	114.4	-1.1	110.1	-0.1	104.6	-1.3
	ST4/Q4	99.1	13.9	123.8	0.7	110.2	1.6	113.5	-1.7	111.0	1.6	104.5	-1.3
2021	ST1/Q1	107.6	15.0	124.6	1.5	110.4	2.1	113.4	-1.5	115.0	4.8	105.1	-0.9
	ST2/Q2	112.6	27.4	124.2	-0.5	111.5	2.4	113.7	-1.3	119.2	7.9	104.6	-0.2
	ST3/Q3	114.7	27.3	125.2	0.9	113.1	2.9	114.0	-0.3	122.1	10.9	103.4	-1.1
	ST4/Q4	119.3	20.4	131.3	6.1	114.1	3.5	114.1	0.5	123.1	10.9	104.3	-0.2
2022	ST1/Q1	127.8	18.8	136.1	9.2	114.5	3.7	114.9	1.3	126.6	10.1	103.9	-1.1
	ST2/Q2	139.3	23.7	136.9	10.2	119.2	6.9	116.4	2.4	135.7	13.8	104.7	0.1
	ST3/Q3	130.3	13.6	139.2	11.2	124.1	9.7	118.1	3.6	142.5	16.7	104.9	1.5
	ST4/Q4	121.2	1.6	140.8	7.2	126.0	10.4	119.3	4.6	143.4	16.5	106.2	1.8
2023	ST1/Q1	118.8	-2.0	143.1	1.6	130.5	3.6	120.8	1.3	144.7	0.9	106.8	0.6
	ST2/Q2	119.4	0.5	144.2	0.8	131.7	0.9	121.5	0.6	146.0	0.9	105.2	-1.5
	ST3/Q3	115.3	-3.4	143.0	-0.8	130.2	-1.1	121.9	0.3	143.6	-1.6	106.1	0.9
	ST4/Q4	112.7	-2.3	138.3	-3.3	132.9	2.1	122.9	0.8	140.9	-1.9	105.4	-0.7
2024	ST1/Q1	113.4	0.6	140.2	1.4	133.0	0.1	123.6	0.6	138.0	-2.1	107.3	1.8
2023	Jan - Apr	116.6	-10.0	142.1	2.8	131.3	8.6	121.7	3.8	143.8	4.9	105.9	1.0
2024	Jan - Apr	114.4	-1.9	141.3	-0.6	133.0	1.3	123.9	1.8	137.3	-4.5	107.6	1.6

Tempoh	Kumpulan	104			105			106			107			108			110		
Period	Group	Pembuatan minyak dan lemak daripada sayuran dan haiwan Manufacture of vegetable and animal oils and fats			Pembuatan produk tenusu Manufacture of dairy products			Pembuatan produk bijian, kanji dan produk berkanji Manufacture of grain mill products, starches and starch products			Pembuatan produk makanan lain Manufacture of other food products			Pembuatan makanan haiwan tersedia Manufacture of prepared animal feeds			Pembuatan minuman ringan Manufacture of beverages		
Wajaran (Weight)		9.956			0.661			0.444			2.078			0.654			0.671		
		Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %
2021	Jan	105.6	14.2	3.3	125.0	1.6	0.8	110.1	1.7	-0.2	113.5	-1.2	0.1	113.9	4.4	0.7	105.2	-0.8	0.3
	Feb	107.6	13.4	1.9	124.4	1.2	-0.5	110.5	2.4	0.4	113.5	-1.6	0.0	114.7	4.6	0.7	105.3	-1.1	0.1
	Mac/Mar	109.5	17.1	1.8	124.5	1.6	0.1	110.6	2.4	0.1	113.3	-1.6	-0.2	116.3	5.3	1.4	104.9	-0.8	-0.4
	Apr	111.1	22.5	1.5	123.7	0.1	-0.6	110.8	2.2	0.2	113.5	-1.6	0.2	118.1	6.4	1.5	104.7	-0.9	-0.2
	Mei/May	112.9	27.7	1.6	124.3	-1.1	0.5	111.4	2.2	0.5	113.8	-1.0	0.3	119.1	8.2	0.8	104.5	-0.2	-0.2
	Jun/June	113.8	32.0	0.8	124.6	-0.4	0.2	112.3	2.8	0.8	113.8	-1.3	0.0	120.3	8.9	1.0	104.5	0.4	0.0
	Jul/July	114.1	30.5	0.3	124.8	0.1	0.2	112.4	2.5	0.1	113.7	-0.9	-0.1	121.5	11.0	1.0	103.9	-0.7	-0.6
	Ogos/Aug	114.7	27.0	0.5	125.3	0.6	0.4	112.8	2.8	0.4	113.9	-0.6	0.2	121.8	10.2	0.2	103.2	-1.1	-0.7
	Sept	115.2	24.5	0.4	125.6	2.1	0.2	114.0	3.4	1.1	114.3	0.4	0.4	123.0	11.5	1.0	103.0	-1.7	-0.2
	Okt/Oct	116.9	21.4	1.5	125.5	1.6	-0.1	113.8	3.7	-0.2	113.9	0.4	-0.3	123.0	12.0	0.0	104.2	-0.1	1.2
	Nov	120.3	21.9	2.9	134.0	8.2	6.8	114.5	3.5	0.6	114.1	0.5	0.2	123.2	11.9	0.2	105.0	0.7	0.8
	Dis/Dec	120.7	18.1	0.3	134.4	8.4	0.3	113.9	3.3	-0.5	114.4	0.9	0.3	123.0	8.8	-0.2	103.7	-1.1	-1.2
2022	Jan	123.6	17.0	2.4	135.7	8.6	1.0	114.5	4.0	0.5	114.4	0.8	0.0	124.5	9.3	1.2	103.5	-1.6	-0.2
	Feb	127.6	18.6	3.2	136.4	9.6	0.5	114.0	3.2	-0.4	115.1	1.4	0.6	126.2	10.0	1.4	104.1	-1.1	0.6
	Mac/Mar	132.3	20.8	3.7	136.2	9.4	-0.1	115.0	4.0	0.9	115.1	1.6	0.0	129.2	11.1	2.4	104.1	-0.8	0.0
	Apr	137.1	23.4	3.6	136.8	10.6	0.4	115.9	4.6	0.8	115.6	1.9	0.4	131.6	11.4	1.9	104.2	-0.5	0.1
	Mei/May	140.6	24.5	2.6	137.0	10.2	0.1	119.7	7.5	3.3	116.6	2.5	0.9	136.4	14.5	3.6	105.1	0.6	0.9
	Jun/June	140.2	23.2	-0.3	136.8	9.8	-0.1	122.1	8.7	2.0	116.9	2.7	0.3	139.2	15.7	2.1	104.9	0.4	-0.2
	Jul/July	135.2	18.5	-3.6	137.3	10.0	0.4	122.9	9.3	0.7	117.3	3.2	0.3	142.5	17.3	2.4	104.8	0.9	-0.1
	Ogos/Aug	130.5	13.8	-3.5	140.0	11.7	2.0	124.1	10.0	1.0	118.3	3.9	0.9	142.4	16.9	-0.1	104.7	1.5	-0.1
	Sept	125.1	8.6	-4.1	140.2	11.6	0.1	125.2	9.8	0.9	118.7	3.8	0.3	142.6	15.9	0.1	105.1	2.0	0.4
	Okt/Oct	121.9	4.3	-2.6	140.4	11.9	0.1	125.3	10.1	0.1	118.7	4.2	0.0	143.3	16.5	0.5	105.9	1.6	0.8
	Nov	121.6	1.1	-0.2	141.1	5.3	0.5	126.1	10.1	0.6	119.4	4.6	0.6	143.4	16.4	0.1	106.9	1.8	0.9
	Dis/Dec	120.0	-0.6	-1.3	141.0	4.9	-0.1	126.5	11.1	0.3	119.7	4.6	0.3	143.4	16.6	0.0	105.7	1.9	-1.1
2023	Jan	119.1	-3.6	-0.8	141.9	4.6	0.6	129.0	12.7	2.0	120.1	5.0	0.3	143.2	15.0	-0.1	106.2	2.6	0.5
	Feb	118.8	-6.9	-0.3	143.3	5.1	1.0	130.8	14.7	1.4	120.9	5.0	0.7	145.3	15.1	1.5	108.4	4.1	2.1
	Mac/Mar	118.5	-10.4	-0.3	144.0	5.7	0.5	131.8	14.6	0.8	121.3	5.4	0.3	145.7	12.8	0.3	105.9	1.7	-2.3
	Apr	120.0	-12.5	1.3	143.5	4.9	-0.3	132.2	14.1	0.3	121.6	5.2	0.2	146.0	10.9	0.2	105.2	1.0	-0.7
	Mei/May	119.5	-15.0	-0.4	142.1	3.7	-1.0	131.9	10.2	-0.2	121.4	4.1	-0.2	145.9	7.0	-0.1	105.2	0.1	0.0
	Jun/June	118.7	-15.3	-0.7	146.9	7.4	3.4	131.0	7.3	-0.7	121.4	3.8	0.0	146.1	5.0	0.1	105.3	0.4	0.1
	Jul/July	116.5	-13.8	-1.9	146.4	6.6	-0.3	129.8	5.6	-0.9	121.5	3.6	0.1	144.4	1.3	-1.2	104.9	0.1	-0.4
	Ogos/Aug	115.1	-11.8	-1.2	141.6	1.1	-3.3	130.2	4.9	0.3	122.0	3.1	0.4	143.5	0.8	-0.6	106.2	1.4	1.2
	Sept	114.4	-8.6	-0.6	141.1	0.6	-0.4	130.6	4.3	0.3	122.1	2.9	0.1	143.0	0.3	-0.3	107.2	2.0	0.9
	Okt/Oct	113.4	-7.0	-0.9	138.2	-1.6	-2.1	132.7	5.9	1.6	122.9	3.5	0.7	141.9	-1.0	-0.8	106.0	0.1	-1.1
	Nov	112.7	-7.3	-0.6	138.5	-1.8	0.2	133.1	5.6	0.3	122.7	2.8	-0.2	141.3	-1.5	-0.4	105.0	-1.8	-0.9
	Dis/Dec	112.0	-6.7	-0.6	138.1	-2.1	-0.3	132.9	5.1	-0.2	123.0	2.8	0.2	139.4	-2.8	-1.3	105.2	-0.5	0.2
2024	Jan	112.3	-5.7	0.3	137.9	-2.8	-0.1	133.3	3.3	0.3	123.1	2.5	0.1	139.7	-2.4	0.2	105.4	-0.8	0.2
	Feb	113.1	-4.8	0.7	140.6	-1.9	2.0	132.8	1.5	-0.4	123.7	2.3	0.5	137.4	-5.4	-1.6	108.1	-0.3	2.6
	Mac/Mar	114.9	-3.0	1.6	142.1	-1.3	1.1	132.8	0.8	0.0	124.1	2.3	0.3	136.8	-6.1	-0.4	108.3	2.3	0.2
	Apr	117.4	-2.2	2.2	144.5	0.7	1.7	133.1	0.7	0.2	124.5	2.4	0.3	135.4	-7.3	-1.0	108.4	3.0	0.1

Tempoh	Kumpulan	120		131		139		141		142		143	
Period	Group	Pembuatan produk tembakau Manufacture of tobacco products		Pemintalan, penenunan dan penyiapan tekstil Spinning, weaving and finishing of textiles		Pembuatan tekstil lain Manufacture of other textiles		Pembuatan pakaian, kecuali pakaian berbulu Manufacture of wearing apparel, except fur apparel		Pembuatan artikel daripada kulit bulu Manufacture of articles of fur		Pembuatan pakaian yang dikait dan dikrusye Manufacture of knitted and crocheted apparel	
Wajaran (Weight)		0.306		0.440		0.194		0.526		0.004		0.020	
		Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %
2012		99.6	0.0	87.5	-7.9	-	-	101.7	1.1	-	-	-	-
2013		105.7	6.1	87.7	0.2	-	-	102.2	0.5	-	-	-	-
2014		114.6	8.4	93.5	6.6	-	-	102.5	0.3	-	-	-	-
2015		115.9	1.1	100.8	7.8	-	-	103.5	1.0	-	-	-	-
2016		115.9	0.0	100.5	-0.3	-	-	105.1	1.5	-	-	-	-
2017		116.3	0.3	98.2	-2.3	98.2	-	105.6	0.5	105.6	-	105.6	-
2018		117.0	0.6	97.3	-0.9	89.7	-8.7	102.3	-3.1	92.3	-12.6	106.6	0.9
2019		115.8	-1.0	93.7	-3.7	89.9	0.2	102.7	0.4	110.5	19.7	105.3	-1.2
2020		116.1	0.3	96.2	2.7	90.7	0.9	102.1	-0.6	107.9	-2.4	111.9	6.3
2021		116.4	0.3	97.8	1.7	89.7	-1.1	100.2	-1.9	114.9	6.5	100.5	-10.2
2022		117.9	1.3	102.3	4.6	102.9	14.7	104.1	3.9	96.0	-16.4	104.8	4.3
2023		117.9	1.3	102.3	0.7	102.9	5.3	104.1	2.8	96.0	-10.6	104.8	4.3
2018	ST1/Q1	116.5	0.2	99.1	-1.9	93.9	-7.0	102.6	-2.7	93.6	-11.3	107.8	2.2
	ST2/Q2	116.3	0.1	97.3	-1.8	88.1	-11.1	101.3	-4.7	91.2	-14.2	108.0	1.6
	ST3/Q3	117.3	0.5	96.6	-0.8	88.5	-9.1	102.4	-2.8	98.2	-6.8	105.3	-0.1
	ST4/Q4	118.0	1.8	96.3	1.2	88.2	-7.4	102.8	-2.4	86.1	-18.2	105.3	0.0
2019	ST1/Q1	116.5	0.0	94.3	-4.8	89.5	-4.7	102.8	0.2	91.2	-2.6	105.3	-2.3
	ST2/Q2	115.5	-0.7	93.4	-4.0	89.9	2.0	102.7	1.4	115.8	27.0	105.3	-2.5
	ST3/Q3	115.5	-1.5	93.7	-3.0	89.9	1.6	102.7	0.3	118.7	20.9	105.3	0.0
	ST4/Q4	115.5	-2.1	93.3	-3.1	90.2	2.3	102.6	-0.2	116.4	35.2	105.3	0.0
2020	ST1/Q1	116.0	-0.4	94.6	0.3	91.2	1.9	102.8	0.0	110.9	21.6	114.3	8.5
	ST2/Q2	116.1	0.5	97.5	4.4	90.8	1.0	103.0	0.3	111.0	-4.1	116.0	10.2
	ST3/Q3	116.1	0.5	96.5	3.0	89.7	-0.2	101.2	-1.5	97.9	-17.5	114.9	9.1
	ST4/Q4	116.1	0.5	96.2	3.1	91.1	1.0	101.4	-1.2	111.6	-4.1	102.3	-2.8
2021	ST1/Q1	116.4	0.3	96.0	1.5	90.2	-1.1	101.6	-1.2	104.8	-5.5	100.5	-12.1
	ST2/Q2	116.4	0.3	97.3	-0.2	89.6	-1.3	98.6	-4.3	128.5	15.8	100.5	-13.4
	ST3/Q3	116.4	0.3	98.2	1.8	89.1	-0.7	100.1	-1.1	117.6	20.1	100.5	-12.5
	ST4/Q4	116.4	0.3	99.7	3.6	90.0	-1.2	100.3	-1.1	108.8	-2.5	100.5	-1.8
2022	ST1/Q1	116.4	0.0	100.4	4.6	94.0	4.2	101.1	-0.5	118.8	13.4	100.5	0.0
	ST2/Q2	116.4	0.0	101.9	4.7	96.8	8.0	101.0	2.4	114.3	-11.1	100.5	0.0
	ST3/Q3	116.4	0.0	102.8	4.7	98.8	10.9	101.1	1.0	99.5	-15.4	100.5	0.0
	ST4/Q4	116.4	0.0	101.5	1.8	101.3	12.6	101.8	1.5	96.9	-10.9	100.5	0.0
2023	ST1/Q1	117.0	0.5	99.8	-1.7	102.0	0.7	100.3	-1.5	96.4	-0.5	104.8	4.3
	ST2/Q2	118.8	1.5	103.1	3.3	102.7	0.7	99.2	-1.1	102.0	5.8	104.8	0.0
	ST3/Q3	117.3	-1.3	103.2	0.1	103.1	0.4	107.2	8.1	93.8	-8.0	104.8	0.0
	ST4/Q4	118.4	0.9	103.3	0.1	103.9	0.8	109.6	2.2	91.8	-2.1	104.8	0.0
2024	ST1/Q1	103.2	-12.8	103.3	0.0	105.8	1.8	109.2	-0.4	94.3	2.7	104.8	0.0
2023	Jan - Apr	117.9	1.3	102.3	0.7	102.9	5.3	104.1	2.8	96.0	-10.6	104.8	4.3
2024	Jan - Apr	105.6	-10.4	103.5	1.2	105.9	2.9	108.9	4.6	96.0	0.0	104.8	0.0

Tempoh	Kumpulan	120			131			139			141			142			143		
Period	Group	Pembuatan produk tembakau Manufacture of tobacco products			Pemintalan, penenunan dan penyiapan tekstil Spinning, weaving and finishing of textiles			Pembuatan tekstil lain Manufacture of other textiles			Pembuatan pakaian, kecuali pakaian berbulu Manufacture of wearing apparel, except fur apparel			Pembuatan artikel daripada kulit bulu Manufacture of articles of fur			Pembuatan pakaian yang dikait dan dikrusye Manufacture of knitted and crocheted apparel		
Wajaran (Weight)		0.306			0.440			0.194			0.526			0.004			0.020		
		Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %
2021	Jan	116.4	0.3	0.3	94.9	1.7	-1.2	91.4	-0.2	0.7	102.9	0.7	0.8	96.5	-17.9	-15.9	100.5	-9.4	2.9
	Feb	116.4	0.3	0.0	96.0	2.5	1.2	89.4	-2.0	-2.2	101.7	-1.1	-1.2	109.0	1.4	13.0	100.5	-13.4	0.0
	Mac/Mar	116.4	0.3	0.0	97.0	0.1	1.0	89.8	-1.1	0.4	100.3	-2.9	-1.4	109.0	1.4	0.0	100.5	-13.4	0.0
	Apr	116.4	0.3	0.0	96.8	-0.4	-0.2	89.8	-1.4	0.0	98.2	-4.7	-2.1	122.1	13.6	12.0	100.5	-15.5	0.0
	Mei/May	116.4	0.3	0.0	98.0	0.2	1.2	89.9	-1.2	0.1	98.4	-4.8	0.2	131.7	11.9	7.9	100.5	-15.5	0.0
	Jun/June	116.4	0.3	0.0	97.2	-0.2	-0.8	89.1	-1.4	-0.9	99.3	-3.1	0.9	131.7	22.1	0.0	100.5	-8.7	0.0
	Jul/July	116.4	0.3	0.0	98.0	1.6	0.8	88.8	-1.2	-0.3	98.8	-3.7	-0.5	131.7	39.1	0.0	100.5	-13.8	0.0
	Ogos/Aug	116.4	0.3	0.0	98.1	1.8	0.1	89.3	-0.2	0.6	99.8	-0.8	1.0	117.9	21.5	-10.5	100.5	-13.7	0.0
	Sept	116.4	0.3	0.0	98.5	2.1	0.4	89.1	-0.6	-0.2	101.6	1.2	1.8	103.3	1.2	-12.4	100.5	-10.1	0.0
	Okt/Oct	116.4	0.3	0.0	98.8	2.9	0.3	90.3	-0.7	1.3	99.8	-1.3	-1.8	118.6	12.6	14.8	100.5	-4.1	0.0
	Nov	116.4	0.3	0.0	100.4	4.1	1.6	89.3	-2.5	-1.1	101.1	0.1	1.3	101.4	-11.7	-14.5	100.5	-3.8	0.0
	Dis/Dec	116.4	0.3	0.0	100.0	4.1	-0.4	90.3	-0.6	1.1	100.0	-2.1	-1.1	106.4	-7.3	4.9	100.5	2.9	0.0
2022	Jan	116.4	0.0	0.0	99.7	5.1	-0.3	92.4	1.1	2.3	101.1	-1.7	1.1	115.2	19.4	8.3	100.5	0.0	0.0
	Feb	116.4	0.0	0.0	100.6	4.8	0.9	94.5	5.7	2.3	101.3	-0.4	0.2	115.2	5.7	0.0	100.5	0.0	0.0
	Mac/Mar	116.4	0.0	0.0	100.8	3.9	0.2	95.0	5.8	0.5	100.8	0.5	-0.5	126.1	15.7	9.5	100.5	0.0	0.0
	Apr	116.4	0.0	0.0	101.1	4.4	0.3	95.4	6.2	0.4	101.2	3.1	0.4	114.4	-6.3	-9.3	100.5	0.0	0.0
	Mei/May	116.4	0.0	0.0	102.6	4.7	1.5	97.3	8.2	2.0	101.5	3.2	0.3	106.9	-18.8	-6.6	100.5	0.0	0.0
	Jun/June	116.4	0.0	0.0	102.1	5.0	-0.5	97.6	9.5	0.3	100.2	0.9	-1.3	121.5	-7.7	13.7	100.5	0.0	0.0
	Jul/July	116.4	0.0	0.0	102.8	4.9	0.7	97.9	10.2	0.3	100.8	2.0	0.6	104.3	-20.8	-14.2	100.5	0.0	0.0
	Ogos/Aug	116.4	0.0	0.0	102.9	4.9	0.1	99.0	10.9	1.1	100.9	1.1	0.1	93.3	-20.9	-10.5	100.5	0.0	0.0
	Sept	116.4	0.0	0.0	102.6	4.2	-0.3	99.6	11.8	0.6	101.7	0.1	0.8	100.8	-2.4	8.0	100.5	0.0	0.0
	Okt/Oct	116.4	0.0	0.0	101.1	2.3	-1.5	101.1	12.0	1.5	101.6	1.8	-0.1	99.3	-16.3	-1.5	100.5	0.0	0.0
	Nov	116.4	0.0	0.0	102.2	1.8	1.1	101.1	13.2	0.0	101.4	0.3	-0.2	100.4	-1.0	1.1	100.5	0.0	0.0
	Dis/Dec	116.4	0.0	0.0	101.2	1.2	-1.0	101.8	12.7	0.7	102.5	2.5	1.1	91.1	-14.4	-9.3	100.5	0.0	0.0
2023	Jan	116.5	0.1	0.1	97.6	-2.1	-3.6	101.1	9.4	-0.7	102.0	0.9	-0.5	87.6	-24.0	-3.8	104.8	4.3	4.3
	Feb	117.3	0.8	0.7	99.5	-1.1	1.9	101.7	7.6	0.6	100.3	-1.0	-1.7	95.2	-17.4	8.7	104.8	4.3	0.0
	Mac/Mar	117.3	0.8	0.0	102.2	1.4	2.7	103.1	8.5	1.4	98.7	-2.1	-1.6	106.5	-15.5	11.9	104.8	4.3	0.0
	Apr	121.8	4.6	3.8	103.2	2.1	1.0	102.6	7.5	-0.5	97.6	-3.6	-1.1	103.2	-9.8	-3.1	104.8	4.3	0.0
	Mei/May	117.3	0.8	-3.7	102.9	0.3	-0.3	102.4	5.2	-0.2	98.5	-3.0	0.9	102.5	-4.1	-0.7	104.8	4.3	0.0
	Jun/June	117.2	0.7	-0.1	103.1	1.0	0.2	103.1	5.6	0.7	101.5	1.3	3.0	100.4	-17.4	-2.0	104.8	4.3	0.0
	Jul/July	117.2	0.7	0.0	103.2	0.4	0.1	103.5	5.7	0.4	105.0	4.2	3.4	98.9	-5.2	-1.5	104.8	4.3	0.0
	Ogos/Aug	117.4	0.9	0.2	102.8	-0.1	-0.4	103.0	4.0	-0.5	107.3	6.3	2.2	95.5	2.4	-3.4	104.8	4.3	0.0
	Sept	117.2	0.7	-0.2	103.6	1.0	0.8	102.9	3.3	-0.1	109.3	7.5	1.9	87.0	-13.7	-8.9	104.8	4.3	0.0
	Okt/Oct	117.2	0.7	0.0	103.6	2.5	0.0	104.5	3.4	1.6	110.0	8.3	0.6	88.8	-10.6	2.1	104.8	4.3	0.0
	Nov	117.2	0.7	0.0	103.5	1.3	-0.1	103.8	2.7	-0.7	109.9	8.4	-0.1	95.1	-5.3	7.1	104.8	4.3	0.0
	Dis/Dec	120.9	3.9	3.2	102.8	1.6	-0.7	103.5	1.7	-0.3	108.9	6.2	-0.9	91.6	0.5	-3.7	104.8	4.3	0.0
2024	Jan	105.4	-9.5	-12.8	102.5	5.0	-0.3	104.8	3.7	1.3	109.1	7.0	0.2	84.8	-3.2	-7.4	104.8	0.0	0.0
	Feb	102.0	-13.0	-3.2	103.3	3.8	0.8	105.6	3.8	0.8	108.8	8.5	-0.3	96.8	1.7	14.2	104.8	0.0	0.0
	Mac/Mar	102.1	-13.0	0.1	104.1	1.9	0.8	106.9	3.7	1.2	109.6	11.0	0.7	101.3	-4.9	4.6	104.8	0.0	0.0
	Apr	112.8	-7.4	10.5	104.2	1.0	0.1	106.4	3.7	-0.5	108.0	10.7	-1.5	101.0	-2.1	-0.3	104.8	0.0	0.0

Tempoh	Kumpulan	151		152		161		162		170	
Period	Group	Penyamakan dan pembersihan kulit, pembuatan bagasi, beg tangan, pelana dan abah-abah; pembersihan dan pewarnaan bulu <i>Tanning and dressing of leather, manufacture of luggage, handbags, saddlery and harness; dressing and dyeing of fur</i>		Pembuatan kasut <i>Manufacture of footwear</i>		Pengilangan dan pengetaman kayu <i>Sawmilling and planing of wood</i>		Pembuatan produk daripada kayu, gabus, jerami dan bahan jalinan lain <i>Manufacture of products of wood, cork, straw and plaiting materials</i>		Pembuatan kertas dan produk kertas <i>Manufacture of paper and paper products</i>	
Wajaran (Weight)		0.065		0.073		0.417		1.261		1.229	
		Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %
2012		100.0	0.0	99.7	-0.1	144.9	11.7	109.6	1.0	102.2	-1.4
2013		100.0	0.0	99.7	0.0	133.3	-8.0	111.6	1.8	101.8	-0.4
2014		100.0	0.0	99.0	-0.7	131.0	-1.7	113.4	1.6	103.3	1.5
2015		105.7	5.7	101.4	2.4	142.1	8.5	117.9	4.0	103.3	0.0
2016		108.6	2.7	111.0	9.5	152.9	7.6	119.0	0.9	106.8	3.4
2017		107.9	-0.6	103.7	-6.6	153.9	0.7	120.9	1.6	113.0	5.8
2018		99.9	-7.4	107.4	3.6	154.1	0.1	122.6	1.4	114.1	1.0
2019		99.3	-0.6	107.7	0.3	151.8	-1.5	124.9	1.9	113.7	-0.4
2020		102.3	3.0	106.6	-1.0	148.6	-2.1	122.1	-2.2	111.8	-1.7
2021		103.9	1.6	104.6	-1.9	145.7	-2.0	124.3	1.8	115.5	3.3
2022		103.0	-0.9	102.3	-2.2	149.6	2.7	138.4	11.3	122.7	6.2
2023		99.2	-3.7	107.6	5.2	154.0	2.9	138.4	0.0	121.5	-1.0
2018	ST1/Q1	106.9	-1.6	105.7	1.4	154.7	2.3	120.6	0.0	114.2	4.0
	ST2/Q2	97.0	-10.5	107.6	3.8	154.8	-0.1	121.8	0.8	114.5	2.0
	ST3/Q3	97.9	-8.8	108.1	4.3	153.4	-0.2	123.5	2.4	114.0	-0.7
	ST4/Q4	97.9	-8.6	108.0	4.4	153.4	-1.4	124.6	2.4	113.7	-1.3
2019	ST1/Q1	97.9	-8.4	108.1	2.3	152.5	-1.4	125.2	3.8	114.4	0.2
	ST2/Q2	98.7	1.8	107.6	0.0	152.1	-1.7	125.1	2.7	113.9	-0.5
	ST3/Q3	100.3	2.5	107.6	-0.5	152.2	-0.8	124.8	1.1	113.4	-0.5
	ST4/Q4	100.3	2.5	107.6	-0.4	150.2	-2.1	124.5	-0.1	112.9	-0.7
2020	ST1/Q1	100.3	2.5	107.3	-0.7	150.7	-1.2	122.9	-1.8	112.4	-1.7
	ST2/Q2	104.6	6.0	107.5	-0.1	149.7	-1.6	122.8	-1.8	112.0	-1.7
	ST3/Q3	102.2	1.9	105.7	-1.8	147.8	-2.9	122.2	-2.1	111.5	-1.7
	ST4/Q4	102.0	1.7	105.6	-1.9	146.2	-2.7	120.6	-3.1	111.3	-1.4
2021	ST1/Q1	103.7	3.4	105.6	-1.6	146.1	-3.1	120.8	-1.7	112.9	0.4
	ST2/Q2	103.8	-0.8	104.6	-2.7	145.3	-2.9	122.4	-0.3	115.5	3.1
	ST3/Q3	103.9	1.7	103.9	-1.7	145.2	-1.8	125.6	2.8	116.5	4.5
	ST4/Q4	104.1	2.1	104.2	-1.3	146.1	-0.1	128.3	6.4	117.2	5.3
2022	ST1/Q1	103.8	0.1	103.6	-1.9	146.8	0.5	132.9	10.0	118.2	4.7
	ST2/Q2	101.3	-2.4	101.5	-3.0	148.8	2.4	137.3	12.2	121.8	5.5
	ST3/Q3	102.4	-1.4	101.8	-2.0	150.8	3.9	140.4	11.8	125.4	7.6
	ST4/Q4	104.3	0.2	102.2	-1.9	152.0	4.0	142.9	11.4	125.3	6.9
2023	ST1/Q1	103.4	-0.9	101.9	-0.3	153.8	1.2	140.2	-1.9	123.9	-1.1
	ST2/Q2	103.0	-0.4	105.7	3.7	155.2	0.9	138.1	-1.5	123.2	-0.6
	ST3/Q3	98.3	-4.6	111.8	5.8	154.7	-0.3	137.2	-0.7	120.5	-2.2
	ST4/Q4	92.1	-6.3	111.1	-0.6	152.5	-1.4	138.1	0.7	118.3	-1.8
2024	ST1/Q1	93.8	1.8	110.3	-0.7	150.2	-1.5	134.5	-2.6	116.2	-1.8
2023	Jan - Apr	99.2	-3.7	107.6	5.2	154.0	2.9	138.4	0.0	121.5	-1.0
2024	Jan - Apr	93.1	-6.1	110.3	2.5	150.0	-2.6	134.1	-3.1	116.1	-4.4

Tempoh	Kumpulan	151			152			161			162			170		
Period	Group	Penyamakan dan pembersihan kulit, pembuatan begasi, beg tangan, pelana dan abah-abah; pembersihan dan pewarnaan bulu <i>Tanning and dressing of leather, manufacture of luggage, handbags, saddlery and harness; dressing and dyeing of fur</i>			Pembuatan kasut <i>Manufacture of footwear</i>			Pengilangan dan pengetaman kayu <i>Sawmilling and planing of wood</i>			Pembuatan produk daripada kayu, gabus, jerami dan bahan jalinan lain <i>Manufacture of products of wood, cork, straw and plaiting materials</i>			Pembuatan kertas dan produk kertas <i>Manufacture of paper and paper products</i>		
Wajaran (Weight)		0.065			0.073			0.417			1.261			1.229		
		Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %
2021	Jan	103.8	5.2	1.1	106.1	-1.5	0.2	147.8	-2.3	1.0	120.6	-2.3	0.2	111.7	-0.8	0.3
	Feb	103.6	2.6	-0.2	105.2	-1.8	-0.8	145.0	-3.8	-1.9	120.9	-1.5	0.2	113.2	0.7	1.3
	Mac/Mar	103.7	2.6	0.1	105.5	-1.5	0.3	145.6	-3.0	0.4	121.0	-1.4	0.1	113.7	1.3	0.4
	Apr	103.8	1.9	0.1	105.1	-1.8	-0.4	145.0	-3.5	-0.4	121.0	-1.5	0.0	115.0	2.6	1.1
	Mei/May	103.7	0.3	-0.1	104.3	-3.4	-0.8	144.5	-3.8	-0.3	122.4	-0.8	1.2	115.4	3.1	0.3
	Jun/June	103.8	-4.3	0.1	104.3	-3.1	0.0	146.3	-1.6	1.2	123.8	1.2	1.1	116.1	3.8	0.6
	Jul/July	103.8	1.8	0.0	104.1	-1.6	-0.2	144.9	-2.4	-1.0	124.9	2.5	0.9	116.2	3.8	0.1
	Ogos/Aug	103.8	1.8	0.0	103.8	-2.3	-0.3	145.3	-2.0	0.3	125.1	2.2	0.2	116.3	4.6	0.1
	Sept	104.1	1.6	0.3	103.7	-1.4	-0.1	145.5	-1.0	0.1	126.8	3.7	1.4	117.0	5.0	0.6
	Okt/Oct	104.0	3.5	-0.1	103.6	-1.7	-0.1	145.4	-0.3	-0.1	127.4	5.6	0.5	117.6	5.8	0.5
	Nov	104.1	1.3	0.1	104.3	-1.2	0.7	146.6	0.2	0.8	128.0	6.0	0.5	116.9	4.9	-0.6
	Dis/Dec	104.1	1.4	0.0	104.7	-1.1	0.4	146.2	-0.1	-0.3	129.5	7.6	1.2	117.0	5.0	0.1
2022	Jan	104.4	0.6	0.3	104.1	-1.9	-0.6	147.1	-0.5	0.6	130.8	8.5	1.0	116.8	4.6	-0.2
	Feb	104.2	0.6	-0.2	104.0	-1.1	-0.1	146.3	0.9	-0.5	133.0	10.0	1.7	118.2	4.4	1.2
	Mac/Mar	102.9	-0.8	-1.2	102.7	-2.7	-1.2	147.0	1.0	0.5	135.0	11.6	1.5	119.5	5.1	1.1
	Apr	101.4	-2.3	-1.5	102.0	-2.9	-0.7	147.6	1.8	0.4	136.5	12.8	1.1	120.8	5.0	1.1
	Mei/May	101.1	-2.5	-0.3	101.0	-3.2	-1.0	149.2	3.3	1.1	137.1	12.0	0.4	122.0	5.7	1.0
	Jun/June	101.5	-2.2	0.4	101.5	-2.7	0.5	149.5	2.2	0.2	138.3	11.7	0.9	122.5	5.5	0.4
	Jul/July	102.1	-1.6	0.6	101.7	-2.3	0.2	150.7	4.0	0.8	139.9	12.0	1.2	124.0	6.7	1.2
	Ogos/Aug	102.0	-1.7	-0.1	101.7	-2.0	0.0	151.1	4.0	0.3	140.2	12.1	0.2	126.0	8.3	1.6
	Sept	103.2	-0.9	1.2	102.0	-1.6	0.3	150.5	3.4	-0.4	141.1	11.3	0.6	126.1	7.8	0.1
	Okt/Oct	104.9	0.9	1.6	101.9	-1.6	-0.1	151.2	4.0	0.5	142.4	11.8	0.9	125.8	7.0	-0.2
	Nov	103.7	-0.4	-1.1	102.3	-1.9	0.4	151.6	3.4	0.3	143.1	11.8	0.5	125.5	7.4	-0.2
	Dis/Dec	104.2	0.1	0.5	102.4	-2.2	0.1	153.1	4.7	1.0	143.2	10.6	0.1	124.6	6.5	-0.7
2023	Jan	103.7	-0.7	-0.5	102.3	-1.7	-0.1	153.4	4.3	0.2	141.9	8.5	-0.9	124.4	6.5	-0.2
	Feb	103.7	-0.5	0.0	101.4	-2.5	-0.9	153.6	5.0	0.1	139.9	5.2	-1.4	124.0	4.9	-0.3
	Mac/Mar	102.7	-0.2	-1.0	101.9	-0.8	0.5	154.3	5.0	0.5	138.8	2.8	-0.8	123.4	3.3	-0.5
	Apr	104.1	2.7	1.4	102.7	0.7	0.8	154.2	4.5	-0.1	138.7	1.6	-0.1	124.4	3.0	0.8
	Mei/May	104.0	2.9	-0.1	105.4	4.4	2.6	155.6	4.3	0.9	137.8	0.5	-0.6	123.0	0.8	-1.1
	Jun/June	101.0	-0.5	-2.9	109.1	7.5	3.5	155.8	4.2	0.1	137.7	-0.4	-0.1	122.3	-0.2	-0.6
	Jul/July	101.2	-0.9	0.2	111.7	9.8	2.4	156.1	3.6	0.2	136.7	-2.3	-0.7	121.7	-1.9	-0.5
	Ogos/Aug	97.0	-4.9	-4.2	112.0	10.1	0.3	154.7	2.4	-0.9	136.6	-2.6	-0.1	120.3	-4.5	-1.2
	Sept	96.7	-6.3	-0.3	111.7	9.5	-0.3	153.2	1.8	-1.0	138.3	-2.0	1.2	119.6	-5.2	-0.6
	Okt/Oct	92.6	-11.7	-4.2	111.2	9.1	-0.4	152.0	0.5	-0.8	139.2	-2.2	0.7	118.6	-5.7	-0.8
	Nov	92.6	-10.7	0.0	111.2	8.7	0.0	152.8	0.8	0.5	138.6	-3.1	-0.4	118.4	-5.7	-0.2
	Dis/Dec	91.0	-12.7	-1.7	110.9	8.3	-0.3	152.7	-0.3	-0.1	136.4	-4.7	-1.6	117.9	-5.4	-0.4
2024	Jan	93.3	-10.0	2.5	110.6	8.1	-0.3	151.1	-1.5	-1.0	135.2	-4.7	-0.9	117.0	-5.9	-0.8
	Feb	95.4	-8.0	2.3	110.2	8.7	-0.4	150.2	-2.2	-0.6	134.6	-3.8	-0.4	116.4	-6.1	-0.5
	Mac/Mar	92.8	-9.6	-2.7	110.1	8.0	-0.1	149.4	-3.2	-0.5	133.6	-3.7	-0.7	115.3	-6.6	-0.9
	Apr	91.0	-12.6	-1.9	110.2	7.3	0.1	149.3	-3.2	-0.1	133.1	-4.0	-0.4	115.8	-6.9	0.4

Tempoh Period	Kumpulan Group	181		192		201		202		203	
		Percetakan dan aktiviti perkhidmatan berkaitan percetakan Printing and service activities related to printing		Pembuatan produk petroleum bertapis Manufacture of refined petroleum products		Pembuatan kimia asas, baja dan sebatian nitrogen, plastik dan getah sintetik dalam bentuk primer Manufacture of basic chemicals, fertilizers and nitrogen compounds, plastics and synthetic rubber in primary forms		Pembuatan produk kimia lain Manufacture of other chemical products		Pembuatan serat buatan manusia Manufacture of man-made fibres	
Wajaran (Weight)		0.723		10.038		5.285		1.370		0.036	
		Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %
2012		101.8	0.0	131.6	8.5	113.1	-3.6	109.3	3.8	-	-
2013		102.1	0.3	130.5	-0.8	115.5	2.1	108.2	-1.0	-	-
2014		102.1	0.0	133.2	2.1	120.2	4.1	109.5	1.2	-	-
2015		102.1	0.0	107.5	-19.3	118.1	-1.7	108.7	-0.7	-	-
2016		102.1	0.0	92.7	-13.8	113.8	-3.6	107.3	-1.3	-	-
2017		102.5	0.4	112.6	21.5	118.2	3.9	108.0	0.7	115.9	-
2018		98.6	-3.8	124.6	10.7	117.8	-0.3	109.2	1.1	115.9	0.0
2019		99.3	0.7	126.4	1.4	112.4	-4.6	109.9	0.6	111.8	-3.5
2020		98.1	-1.2	117.7	-6.9	107.4	-4.4	109.0	-0.8	113.1	1.2
2021		96.4	-1.7	133.4	13.3	117.2	9.1	112.6	3.3	102.6	-9.3
2022		96.3	-0.1	160.6	20.4	128.5	9.6	118.6	5.3	100.5	-2.0
2023		95.2	-1.1	151.9	-5.4	122.7	-4.5	119.2	0.5	115.5	14.9
2018	ST1/Q1	98.7	-3.7	117.8	5.8	118.7	-0.2	109.3	2.0	116.5	0.2
	ST2/Q2	98.2	-4.2	120.9	8.2	118.3	-1.1	109.1	0.6	116.2	-0.7
	ST3/Q3	98.7	-3.7	127.7	12.1	117.2	1.1	109.1	1.1	115.3	1.1
	ST4/Q4	98.6	-3.8	132.1	16.2	117.1	-1.3	109.4	1.0	115.4	-0.7
2019	ST1/Q1	99.2	0.5	129.2	9.7	113.7	-4.2	109.7	0.4	112.7	-3.3
	ST2/Q2	99.2	1.0	126.7	4.8	113.5	-4.1	109.9	0.7	112.7	-3.0
	ST3/Q3	99.3	0.6	124.9	-2.2	112.0	-4.4	110.3	1.1	111.6	-3.2
	ST4/Q4	99.3	0.7	124.7	-5.6	110.6	-5.6	109.6	0.2	110.3	-4.4
2020	ST1/Q1	100.0	0.8	125.5	-2.9	109.4	-3.8	110.0	0.3	109.4	-2.9
	ST2/Q2	99.4	0.2	118.3	-6.6	107.9	-4.9	109.7	-0.2	114.0	1.2
	ST3/Q3	97.2	-2.1	113.0	-9.5	106.1	-5.3	108.2	-1.9	115.0	3.0
	ST4/Q4	95.7	-3.6	113.9	-8.7	106.4	-3.8	108.2	-1.3	113.9	3.3
2021	ST1/Q1	96.1	-3.9	124.3	-1.0	110.2	0.7	110.1	0.1	108.6	-0.7
	ST2/Q2	96.2	-3.2	130.2	10.1	115.7	7.2	111.9	2.0	104.1	-8.7
	ST3/Q3	97.2	0.0	136.9	21.2	120.6	13.7	113.0	4.4	98.7	-14.2
	ST4/Q4	96.1	0.4	142.2	24.8	122.2	14.8	115.1	6.4	99.0	-13.1
2022	ST1/Q1	94.8	-1.4	150.0	20.7	125.4	13.8	116.8	6.1	99.6	-8.3
	ST2/Q2	95.9	-0.3	160.0	22.9	130.8	13.1	118.2	5.6	99.1	-4.8
	ST3/Q3	96.6	-0.6	166.3	21.5	131.4	9.0	119.2	5.5	101.3	2.6
	ST4/Q4	97.8	1.8	166.1	16.8	126.2	3.3	120.1	4.3	102.0	3.0
2023	ST1/Q1	97.5	-0.3	158.5	-4.6	123.5	-2.1	119.6	-0.4	100.0	-2.0
	ST2/Q2	94.9	-2.7	152.7	-3.7	123.8	0.2	119.1	-0.4	100.7	0.7
	ST3/Q3	93.8	-1.2	148.4	-2.8	121.0	-2.3	118.9	-0.2	125.6	24.7
	ST4/Q4	94.7	1.0	148.0	-0.3	122.7	1.4	119.2	0.3	135.7	8.0
2024	ST1/Q1	94.0	-0.7	141.8	-4.2	123.4	0.6	119.5	0.3	133.9	-1.3
2023	Jan - Apr	95.2	-1.1	151.9	-5.4	122.7	-4.5	119.2	0.5	115.5	14.9
2024	Jan - Apr	93.8	-1.5	141.4	-6.9	123.7	0.8	119.6	0.3	134.5	16.5

Tempoh	Kumpulan	181			192			201			202			203		
Period	Group	Percetakan dan aktiviti perkhidmatan berkaitan percetakan <i>Printing and service activities related to printing</i>			Pembuatan produk petroleum bertapis <i>Manufacture of refined petroleum products</i>			Pembuatan kimia asas, baja dan sebatian nitrogen, plastik dan getah sintetik dalam bentuk primer <i>Manufacture of basic chemicals, fertilizers and nitrogen compounds, plastics and synthetic rubber in primary forms</i>			Pembuatan produk kimia lain <i>Manufacture of other chemical products</i>			Pembuatan serat buatan manusia <i>Manufacture of man-made fibres</i>		
Wajaran (Weight)		0.723			10.038			5.285			1.370			0.036		
		Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %
2021	Jan	95.6	-5.7	0.5	122.9	-2.2	4.4	107.9	-1.1	1.4	109.0	-0.7	0.5	113.8	3.7	-0.3
	Feb	96.4	-2.4	0.8	124.4	-1.3	1.2	110.7	1.0	2.6	110.5	0.5	1.4	105.8	-3.3	-7.0
	Mac/Mar	96.2	-3.7	-0.2	125.5	0.6	0.9	112.1	2.5	1.3	110.9	0.6	0.4	106.3	-2.7	0.5
	Apr	95.9	-4.0	-0.3	127.8	5.4	1.8	113.6	5.0	1.3	111.0	0.7	0.1	106.7	-2.5	0.4
	Mei/May	96.6	-2.1	0.7	129.9	10.3	1.6	115.4	6.5	1.6	112.4	2.1	1.3	107.4	-8.0	0.7
	Jun/June	96.0	-3.7	-0.6	132.9	14.7	2.3	118.2	10.4	2.4	112.4	3.2	0.0	98.3	-15.3	-8.5
	Jul/July	97.2	-2.0	1.3	134.7	18.6	1.4	119.8	12.2	1.4	112.4	4.2	0.0	98.5	-14.2	0.2
	Ogos/Aug	97.0	0.4	-0.2	137.4	21.5	2.0	120.5	14.0	0.6	113.4	4.7	0.9	98.8	-14.2	0.3
	Sept	97.4	1.7	0.4	138.7	23.5	0.9	121.5	14.9	0.8	113.2	4.4	-0.2	98.8	-14.1	0.0
	Okt/Oct	96.0	-0.5	-1.4	139.6	26.2	0.6	121.1	14.1	-0.3	114.0	5.6	0.7	98.9	-13.1	0.1
	Nov	96.8	1.3	0.8	143.0	26.2	2.4	122.5	14.8	1.2	115.4	6.8	1.2	99.0	-13.0	0.1
	Dis/Dec	95.4	0.3	-1.4	144.0	22.3	0.7	123.0	15.6	0.4	116.0	6.9	0.5	99.1	-13.1	0.1
2022	Jan	94.2	-1.5	-1.3	146.5	19.2	1.7	124.1	15.0	0.9	116.5	6.9	0.4	99.0	-13.0	-0.1
	Feb	94.9	-1.6	0.7	149.6	20.3	2.1	125.2	13.1	0.9	116.6	5.5	0.1	100.1	-5.4	1.1
	Mac/Mar	95.4	-0.8	0.5	154.0	22.7	2.9	127.0	13.3	1.4	117.2	5.7	0.5	99.8	-6.1	-0.3
	Apr	95.9	0.0	0.5	157.7	23.4	2.4	129.4	13.9	1.9	117.8	6.1	0.5	99.9	-6.4	0.1
	Mei/May	95.9	-0.7	0.0	159.7	22.9	1.3	130.7	13.3	1.0	118.3	5.2	0.4	99.9	-7.0	0.0
	Jun/June	95.8	-0.2	-0.1	162.6	22.3	1.8	132.3	11.9	1.2	118.6	5.5	0.3	97.6	-0.7	-2.3
	Jul/July	96.3	-0.9	0.5	166.1	23.3	2.2	133.5	11.4	0.9	118.4	5.3	-0.2	101.1	2.6	3.6
	Ogos/Aug	97.2	0.2	0.9	167.3	21.8	0.7	131.6	9.2	-1.4	119.6	5.5	1.0	100.0	1.2	-1.1
	Sept	96.2	-1.2	-1.0	165.4	19.3	-1.1	129.2	6.3	-1.8	119.6	5.7	0.0	102.7	3.9	2.7
	Okt/Oct	97.5	1.6	1.4	167.5	20.0	1.3	125.8	3.9	-2.6	120.4	5.6	0.7	102.8	3.9	0.1
	Nov	97.7	0.9	0.2	166.3	16.3	-0.7	126.1	2.9	0.2	120.1	4.1	-0.2	101.9	2.9	-0.9
	Dis/Dec	98.2	2.9	0.5	164.5	14.2	-1.1	126.7	3.0	0.5	119.8	3.3	-0.2	101.4	2.3	-0.5
2023	Jan	98.2	4.2	0.0	160.4	9.5	-2.5	124.3	0.2	-1.9	120.2	3.2	0.3	98.0	-1.0	-3.4
	Feb	97.8	3.1	-0.4	158.9	6.2	-0.9	123.1	-1.7	-1.0	119.8	2.7	-0.3	100.6	0.5	2.7
	Mac/Mar	96.4	1.0	-1.4	156.3	1.5	-1.6	123.1	-3.1	0.0	118.7	1.3	-0.9	101.3	1.5	0.7
	Apr	95.5	-0.4	-0.9	155.0	-1.7	-0.8	124.0	-4.2	0.7	119.2	1.2	0.4	100.2	0.3	-1.1
	Mei/May	95.2	-0.7	-0.3	153.2	-4.1	-1.2	124.9	-4.4	0.7	118.5	0.2	-0.6	101.0	1.1	0.8
	Jun/June	93.9	-2.0	-1.4	149.9	-7.8	-2.2	122.4	-7.5	-2.0	119.7	0.9	1.0	101.0	3.5	0.0
	Jul/July	93.3	-3.1	-0.6	146.6	-11.7	-2.2	121.7	-8.8	-0.6	118.8	0.3	-0.8	113.8	12.6	12.7
	Ogos/Aug	93.7	-3.6	0.4	144.8	-13.4	-1.2	120.7	-8.3	-0.8	118.6	-0.8	-0.2	127.5	27.5	12.0
	Sept	94.3	-2.0	0.6	153.7	-7.1	6.1	120.5	-6.7	-0.2	119.2	-0.3	0.5	135.6	32.0	6.4
	Okt/Oct	94.8	-2.8	0.5	152.8	-8.8	-0.6	122.7	-2.5	1.8	119.3	-0.9	0.1	135.5	31.8	-0.1
	Nov	95.3	-2.5	0.5	146.9	-11.7	-3.9	123.1	-2.4	0.3	118.9	-1.0	-0.3	135.5	33.0	0.0
	Dis/Dec	94.1	-4.2	-1.3	144.2	-12.3	-1.8	122.4	-3.4	-0.6	119.5	-0.3	0.5	136.0	34.1	0.4
2024	Jan	94.6	-3.7	0.5	142.3	-11.3	-1.3	122.1	-1.8	-0.2	119.8	-0.3	0.3	136.1	38.9	0.1
	Feb	93.8	-4.1	-0.8	138.9	-12.6	-2.4	123.4	0.2	1.1	118.8	-0.8	-0.8	135.8	35.0	-0.2
	Mac/Mar	93.5	-3.0	-0.3	144.1	-7.8	3.7	124.7	1.3	1.1	119.8	0.9	0.8	129.8	28.1	-4.4
	Apr	93.2	-2.4	-0.3	140.3	-9.5	-2.6	124.4	0.3	-0.2	120.1	0.8	0.3	136.2	35.9	4.9

Tempoh	Kumpulan	210		221		222		231		239		241	
Period	Group	Pembuatan produk farmaseutikal, kimia perubatan dan botani Manufacture of pharmaceuticals, medicinal chemical and botanical products		Pembuatan produk getah Manufacture of rubber products		Pembuatan produk plastik Manufacture of plastics products		Pembuatan kaca dan produk kaca Manufacture of glass and glass products		Pembuatan pengeluaran galian bukan logam t.t.t.l. Manufacture of non-metallic mineral products n.e.c.		Pembuatan besi dan keluli asas Manufacture of basic iron and steel	
Wajaran (Weight)		0.287		2.474		2.270		0.365		2.565		1.866	
		Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %
2012		104.8	3.5	102.6	-11.7	104.1	0.9	109.4	6.2	105.6	3.3	105.2	-0.9
2013		106.2	1.3	96.7	-5.8	104.0	-0.1	110.9	1.4	106.8	1.1	101.3	-3.7
2014		107.3	1.0	90.5	-6.4	104.7	0.7	111.2	0.3	107.9	1.0	100.1	-1.2
2015		107.7	0.4	89.2	-1.4	105.7	1.0	111.5	0.3	109.4	1.4	95.6	-4.5
2016		110.7	2.8	89.9	0.8	106.7	0.9	112.4	0.8	110.8	1.3	95.7	0.1
2017		113.2	2.3	96.7	7.6	108.4	1.6	114.5	1.9	109.1	-1.5	103.3	7.9
2018		117.5	3.8	89.1	-7.9	107.9	-0.5	112.9	-1.4	106.8	-2.1	107.2	3.8
2019		119.2	1.4	86.7	-2.7	107.7	-0.2	112.2	-0.6	106.7	-0.1	104.1	-2.9
2020		114.4	-4.0	87.5	0.9	105.4	-2.1	112.9	0.6	104.4	-2.2	101.5	-2.5
2021		112.3	-1.8	97.1	11.0	106.6	1.1	114.1	1.1	102.6	-1.7	107.7	6.1
2022		115.5	2.8	93.9	-3.3	112.0	5.1	122.6	7.4	107.6	4.9	114.0	5.8
2023		121.4	5.1	90.7	-3.4	114.4	2.1	116.8	-4.7	113.1	5.1	114.2	0.2
2018	ST1/Q1	116.1	2.5	90.4	-9.7	108.3	0.2	114.4	1.2	107.3	-1.5	108.1	6.6
	ST2/Q2	116.3	3.5	88.9	-9.5	107.9	-0.5	112.3	-1.3	105.9	-2.8	108.3	6.7
	ST3/Q3	119.3	5.7	89.1	-6.4	107.5	-1.0	112.4	-2.8	107.2	-1.9	107.2	3.3
	ST4/Q4	118.3	3.8	88.2	-5.5	107.9	-0.6	112.5	-2.6	106.8	-2.1	105.4	-0.8
2019	ST1/Q1	120.2	3.5	86.3	-4.5	107.7	-0.6	112.4	-1.7	106.6	-0.7	104.7	-3.1
	ST2/Q2	119.6	2.8	87.2	-1.9	107.8	-0.1	112.3	0.0	106.9	0.9	104.4	-3.6
	ST3/Q3	118.8	-0.4	87.0	-2.4	108.1	0.6	112.3	-0.1	106.8	-0.4	104.4	-2.6
	ST4/Q4	118.3	0.0	86.3	-2.2	107.2	-0.6	111.7	-0.7	106.5	-0.3	103.0	-2.3
2020	ST1/Q1	116.3	-3.2	85.6	-0.8	105.6	-1.9	112.5	0.1	106.0	-0.6	101.9	-2.7
	ST2/Q2	115.9	-3.1	85.2	-2.3	105.9	-1.8	112.5	0.2	104.8	-2.0	101.9	-2.4
	ST3/Q3	114.1	-4.0	87.0	0.0	105.4	-2.5	113.4	1.0	104.0	-2.6	101.0	-3.3
	ST4/Q4	111.1	-6.1	92.0	6.6	104.7	-2.3	113.1	1.3	102.8	-3.5	101.2	-1.7
2021	ST1/Q1	112.3	-3.4	95.8	11.9	104.9	-0.7	113.0	0.4	101.8	-4.0	103.8	1.9
	ST2/Q2	112.3	-3.1	97.5	14.4	106.3	0.4	113.5	0.9	102.4	-2.3	106.5	4.5
	ST3/Q3	112.3	-1.6	98.2	12.9	106.7	1.2	114.2	0.7	102.4	-1.5	108.9	7.8
	ST4/Q4	112.4	1.2	97.0	5.4	108.4	3.5	115.7	2.3	103.7	0.9	111.7	10.4
2022	ST1/Q1	112.9	0.5	95.3	-0.5	110.3	5.1	120.0	6.2	104.2	2.4	113.1	9.0
	ST2/Q2	114.8	2.2	94.0	-3.6	111.2	4.6	122.7	8.1	107.2	4.7	115.8	8.7
	ST3/Q3	116.4	3.7	94.0	-4.3	113.1	6.0	124.3	8.8	108.8	6.3	114.6	5.2
	ST4/Q4	117.7	4.7	92.1	-5.1	113.5	4.7	123.5	6.7	110.1	6.2	112.3	0.5
2023	ST1/Q1	120.4	2.3	90.6	-1.6	113.2	-0.3	117.6	-4.8	111.7	1.5	112.7	0.4
	ST2/Q2	120.6	0.2	90.1	-0.6	114.8	1.4	117.6	0.0	113.4	1.5	115.1	2.1
	ST3/Q3	121.7	0.9	90.6	0.6	115.0	0.2	117.3	-0.3	114.0	0.5	114.5	-0.5
	ST4/Q4	122.7	0.8	91.5	1.0	114.4	-0.5	114.9	-2.0	113.6	-0.4	114.4	-0.1
2024	ST1/Q1	122.2	-0.4	90.4	-1.2	114.3	-0.1	113.6	-1.1	112.2	-1.2	114.4	0.0
2023	Jan - Apr	121.4	5.1	90.7	-3.4	114.4	2.1	116.8	-4.7	113.1	5.1	114.2	0.2
2024	Jan - Apr	121.7	0.2	90.5	-0.2	114.7	0.3	113.6	-2.7	112.2	-0.8	114.6	0.4

Tempoh	Kumpulan	210			221			222			231			239			241		
Period	Group	Pembuatan produk farmaseutikal, kimia perubatan dan botani Manufacture of pharmaceuticals, medicinal chemical and botanical products			Pembuatan produk getah Manufacture of rubber products			Pembuatan produk plastik Manufacture of plastics products			Pembuatan kaca dan produk kaca Manufacture of glass and glass products			Pembuatan pengeluaran galian bukan logam t.t.t.l. Manufacture of non-metallic mineral products n.e.c.			Pembuatan besi dan keluli asas Manufacture of basic iron and steel		
Wajaran (Weight)		0.287			2.474			2.270			0.365			2.565			1.866		
		Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %
2021	Jan	112.0	-5.1	0.3	94.6	10.8	1.0	104.1	-2.0	-0.1	113.0	-0.2	0.4	101.7	-4.5	-0.5	102.2	0.3	1.0
	Feb	112.5	-2.8	0.4	95.7	11.9	1.2	105.1	-0.5	1.0	113.0	1.1	0.0	101.7	-4.1	0.0	104.3	2.2	2.1
	Mac/Mar	112.3	-2.5	-0.2	97.1	13.2	1.5	105.5	0.4	0.4	113.1	0.6	0.1	102.1	-3.0	0.4	105.0	3.1	0.7
	Apr	112.6	-3.9	0.3	97.3	14.3	0.2	105.7	0.0	0.2	113.3	0.5	0.2	102.9	-2.1	0.8	106.0	4.1	1.0
	Mei/May	111.9	-3.7	-0.6	97.5	14.2	0.2	106.5	0.7	0.8	113.4	1.9	0.1	102.1	-2.9	-0.8	106.2	4.1	0.2
	Jun/June	112.3	-1.8	0.4	97.6	14.6	0.1	106.7	0.5	0.2	113.7	0.2	0.3	102.3	-1.9	0.2	107.4	5.3	1.1
	Jul/July	112.0	-2.4	-0.3	97.6	12.6	0.0	106.7	1.5	0.0	114.1	0.9	0.4	102.1	-1.4	-0.2	108.4	6.9	0.9
	Ogos/Aug	112.3	-1.3	0.3	98.4	13.4	0.8	106.5	0.9	-0.2	114.2	0.6	0.1	102.6	-1.6	0.5	109.0	8.1	0.6
	Sept	112.7	-0.9	0.4	98.7	12.8	0.3	107.0	1.4	0.5	114.2	0.5	0.0	102.4	-1.5	-0.2	109.2	8.4	0.2
	Okt/Oct	112.6	1.2	-0.1	97.7	9.0	-1.0	107.8	2.4	0.7	115.5	1.8	1.1	103.1	-0.6	0.7	110.8	9.5	1.5
	Nov	112.5	2.1	-0.1	97.1	4.7	-0.6	108.1	3.4	0.3	115.5	2.0	0.0	104.3	1.9	1.2	112.0	10.6	1.1
	Dis/Dec	112.2	0.4	-0.3	96.3	2.8	-0.8	109.4	5.0	1.2	116.0	3.0	0.4	103.8	1.6	-0.5	112.2	10.9	0.2
2022	Jan	112.0	0.0	-0.2	95.3	0.7	-1.0	110.1	5.8	0.6	117.9	4.3	1.6	103.6	1.9	-0.2	112.5	10.1	0.3
	Feb	112.8	0.3	0.7	95.6	-0.1	0.3	110.3	4.9	0.2	120.1	6.3	1.9	103.7	2.0	0.1	113.4	8.7	0.8
	Mac/Mar	114.0	1.5	1.1	94.9	-2.3	-0.7	110.6	4.8	0.3	121.9	7.8	1.5	105.2	3.0	1.4	113.3	7.9	-0.1
	Apr	114.9	2.0	0.8	93.6	-3.8	-1.4	110.5	4.5	-0.1	121.7	7.4	-0.2	106.1	3.1	0.9	114.7	8.2	1.2
	Mei/May	115.1	2.9	0.2	94.2	-3.4	0.6	111.1	4.3	0.5	123.0	8.5	1.1	107.9	5.7	1.7	116.5	9.7	1.6
	Jun/June	114.5	2.0	-0.5	94.3	-3.4	0.1	112.1	5.1	0.9	123.3	8.4	0.2	107.7	5.3	-0.2	116.3	8.3	-0.2
	Jul/July	115.2	2.9	0.6	94.2	-3.5	-0.1	112.8	5.7	0.6	125.0	9.6	1.4	108.2	6.0	0.5	116.0	7.0	-0.3
	Ogos/Aug	116.7	3.9	1.3	94.7	-3.8	0.5	113.7	6.8	0.8	124.5	9.0	-0.4	108.9	6.1	0.6	114.3	4.9	-1.5
	Sept	117.3	4.1	0.5	93.2	-5.6	-1.6	112.7	5.3	-0.9	123.5	8.1	-0.8	109.2	6.6	0.3	113.5	3.9	-0.7
	Okt/Oct	117.4	4.3	0.1	93.2	-4.6	0.0	113.0	4.8	0.3	123.6	7.0	0.1	109.8	6.5	0.5	113.0	2.0	-0.4
	Nov	117.5	4.4	0.1	92.1	-5.1	-1.2	113.7	5.2	0.6	122.9	6.4	-0.6	110.4	5.8	0.5	112.3	0.3	-0.6
	Dis/Dec	118.2	5.3	0.6	90.9	-5.6	-1.3	113.9	4.1	0.2	124.0	6.9	0.9	110.0	6.0	-0.4	111.7	-0.4	-0.5
2023	Jan	120.9	7.9	2.3	90.9	-4.6	0.0	113.6	3.2	-0.3	119.6	1.4	-3.5	110.9	7.0	0.8	111.2	-1.2	-0.4
	Feb	120.0	6.4	-0.7	90.4	-5.4	-0.6	112.9	2.4	-0.6	116.6	-2.9	-2.5	111.7	7.7	0.7	113.1	-0.3	1.7
	Mac/Mar	120.4	5.6	0.3	90.6	-4.5	0.2	113.1	2.3	0.2	116.5	-4.4	-0.1	112.4	6.8	0.6	113.7	0.4	0.5
	Apr	121.8	6.0	1.2	90.5	-3.3	-0.1	114.0	3.2	0.8	117.5	-3.5	0.9	112.5	6.0	0.1	114.7	0.0	0.9
	Mei/May	120.8	5.0	-0.8	89.9	-4.6	-0.7	114.9	3.4	0.8	117.6	-4.4	0.1	113.8	5.5	1.2	115.0	-1.3	0.3
	Jun/June	119.1	4.0	-1.4	89.9	-4.7	0.0	115.6	3.1	0.6	117.7	-4.5	0.1	113.8	5.7	0.0	115.5	-0.7	0.4
	Jul/July	119.9	4.1	0.7	90.6	-3.8	0.8	115.6	2.5	0.0	117.5	-6.0	-0.2	113.9	5.3	0.1	114.5	-1.3	-0.9
	Ogos/Aug	121.8	4.4	1.6	90.8	-4.1	0.2	115.0	1.1	-0.5	117.5	-5.6	0.0	113.9	4.6	0.0	114.2	-0.1	-0.3
	Sept	123.5	5.3	1.4	90.3	-3.1	-0.6	114.4	1.5	-0.5	116.8	-5.4	-0.6	114.1	4.5	0.2	114.9	1.2	0.6
	Okt/Oct	123.8	5.5	0.2	91.5	-1.8	1.3	114.6	1.4	0.2	115.5	-6.6	-1.1	113.7	3.6	-0.4	114.3	1.2	-0.5
	Nov	123.0	4.7	-0.6	91.4	-0.8	-0.1	114.6	0.8	0.0	114.7	-6.7	-0.7	114.2	3.4	0.4	114.3	1.8	0.0
	Dis/Dec	121.3	2.6	-1.4	91.7	0.9	0.3	114.1	0.2	-0.4	114.5	-7.7	-0.2	112.8	2.5	-1.2	114.6	2.6	0.3
2024	Jan	120.8	-0.1	-0.4	91.0	0.1	-0.8	114.0	0.4	-0.1	113.9	-4.8	-0.5	112.6	1.5	-0.2	114.4	2.9	-0.2
	Feb	122.9	2.4	1.7	90.3	-0.1	-0.8	113.7	0.7	-0.3	112.4	-3.6	-1.3	111.8	0.1	-0.7	114.1	0.9	-0.3
	Mac/Mar	122.8	2.0	-0.1	90.0	-0.7	-0.3	115.1	1.8	1.2	114.4	-1.8	1.8	112.1	-0.3	0.3	114.6	0.8	0.4
	Apr	120.2	-1.3	-2.1	90.6	0.1	0.7	116.0	1.8	0.8	113.7	-3.2	-0.6	112.1	-0.4	0.0	115.2	0.4	0.5

Tempoh	Kumpulan	242		243		251		252		259		261	
Period	Group	Pembuatan logam asas berharga dan logam bukan ferus lain <i>Manufacture of basic precious and other non-ferrous metals</i>		Penuangan logam <i>Casting of metals</i>		Pembuatan produk struktur logam, tangki, takungan dan penjana wap <i>Manufacture of structural metal products, tanks, reservoirs and steam generators</i>		Pembuatan senjata dan peluru <i>Manufacture of weapons and ammunition</i>		Pembuatan produk lain yang direka daripada logam; aktiviti perkhidmatan kerja logam <i>Manufacture of other fabricated metal products; metalworking service activities</i>		Pembuatan komponen dan papan elektronik <i>Manufacture of electronic components and boards</i>	
Wajaran (Weight)		1.035		0.163		1.354		0.015		2.251		10.631	
		Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %
2012		102.4	-4.2	-	-	101.2	0.2	-	-	101.4	-0.3	106.1	7.8
2013		100.6	-1.8	-	-	101.2	0.0	-	-	100.6	-0.8	106.1	0.0
2014		102.4	1.8	-	-	100.5	-0.7	-	-	100.5	-0.1	109.2	2.9
2015		103.4	1.0	-	-	99.7	-0.8	-	-	99.7	-0.8	114.6	4.9
2016		102.5	-0.9	-	-	100.1	0.4	-	-	100.0	0.3	115.3	0.6
2017		110.1	7.4	105.7	-	103.3	3.2	102.6	-	102.3	2.3	115.6	0.3
2018		111.5	1.3	115.8	9.6	102.1	-1.2	101.9	-0.7	101.9	-0.4	111.1	-3.9
2019		111.2	-0.3	113.3	-2.2	101.3	-0.8	100.7	-1.2	100.5	-1.4	111.7	0.5
2020		110.8	-0.4	114.2	0.8	98.8	-2.5	98.6	-2.1	98.6	-1.9	114.0	2.1
2021		117.5	6.0	114.5	0.3	101.3	2.5	102.2	3.7	102.9	4.4	113.3	-0.6
2022		126.6	7.7	121.6	6.2	105.3	3.9	109.7	7.3	112.5	9.3	119.1	5.1
2023		126.2	-0.3	128.5	5.7	105.0	-0.3	111.7	1.8	115.9	3.0	128.4	7.8
2018	ST1/Q1	110.9	1.8	115.9	11.3	102.5	-0.2	102.7	0.7	103.1	1.3	112.5	-3.5
	ST2/Q2	111.2	1.4	116.9	11.9	101.6	-1.2	101.6	-0.7	101.8	-0.2	111.3	-4.0
	ST3/Q3	112.1	1.8	115.7	9.0	101.9	-1.3	101.4	-1.0	101.2	-0.9	110.6	-4.3
	ST4/Q4	111.7	0.0	114.8	6.1	102.4	-1.8	101.9	-1.5	101.7	-1.5	109.8	-3.8
2019	ST1/Q1	111.1	0.2	113.7	-1.9	101.7	-0.8	101.3	-1.4	101.2	-1.8	110.4	-1.9
	ST2/Q2	112.1	0.8	113.6	-2.8	101.3	-0.3	101.0	-0.6	101.0	-0.8	111.4	0.1
	ST3/Q3	111.0	-1.0	113.2	-2.2	101.1	-0.8	100.4	-1.0	100.1	-1.1	112.0	1.3
	ST4/Q4	110.5	-1.1	112.9	-1.7	101.1	-1.3	100.1	-1.8	99.7	-2.0	113.0	2.9
2020	ST1/Q1	110.5	-0.5	114.1	0.4	100.1	-1.6	99.4	-1.9	99.2	-2.0	113.3	2.6
	ST2/Q2	109.6	-2.2	113.9	0.3	99.3	-2.0	99.2	-1.8	99.3	-1.7	114.6	2.9
	ST3/Q3	110.5	-0.5	114.4	1.1	98.1	-3.0	98.0	-2.4	98.1	-2.0	114.1	1.9
	ST4/Q4	112.8	2.1	114.3	1.2	97.8	-3.3	97.7	-2.4	97.8	-1.9	113.7	0.6
2021	ST1/Q1	114.1	3.3	112.1	-1.8	98.8	-1.3	98.4	-1.0	98.3	-0.9	112.6	-0.6
	ST2/Q2	116.0	5.8	113.6	-0.3	101.4	2.1	100.6	1.4	100.3	1.0	113.0	-1.4
	ST3/Q3	118.6	7.3	115.3	0.8	102.2	4.2	103.5	5.6	104.4	6.4	113.4	-0.6
	ST4/Q4	121.3	7.5	116.9	2.3	102.8	5.1	106.1	8.6	108.4	10.8	114.1	0.4
2022	ST1/Q1	124.2	8.9	120.2	7.2	104.0	5.3	107.9	9.7	110.5	12.4	114.1	1.3
	ST2/Q2	127.6	10.0	123.4	8.6	105.9	4.4	110.3	9.6	113.2	12.9	116.4	3.0
	ST3/Q3	127.2	7.3	121.2	5.1	105.8	3.5	110.4	6.7	113.4	8.6	120.8	6.5
	ST4/Q4	127.3	4.9	121.8	4.2	105.4	2.5	110.0	3.7	113.0	4.2	125.1	9.6
2023	ST1/Q1	125.1	-1.7	120.4	-1.1	105.8	0.4	110.3	0.3	113.2	0.2	125.7	0.5
	ST2/Q2	123.7	-1.1	122.4	1.7	105.3	-0.5	110.7	0.4	114.1	0.8	126.1	0.3
	ST3/Q3	127.2	2.8	129.6	5.9	105.1	-0.2	112.9	2.0	117.8	3.2	130.3	3.3
	ST4/Q4	128.6	1.1	141.6	9.3	103.8	-1.2	112.9	0.0	118.6	0.7	131.6	1.0
2024	ST1/Q1	128.8	0.2	158.1	11.7	104.8	1.0	112.2	-0.6	116.9	-1.4	133.8	1.7
2023	Jan - Apr	126.2	-0.3	128.5	5.7	105.0	-0.3	111.7	1.8	115.9	3.0	128.4	7.8
2024	Jan - Apr	129.6	2.7	159.4	24.0	104.8	-0.2	112.2	0.4	116.8	0.8	134.2	4.5

Tempoh	Kumpulan	242			243			251			252			259			261		
Period	Group	Pembuatan logam asas berharga dan logam bukan ferus lain <i>Manufacture of basic precious and other non-ferrous metals</i>			Penuangan logam <i>Casting of metals</i>			Pembuatan produk struktur logam, tangki, takungan dan penjana wap <i>Manufacture of structural metal products, tanks, reservoirs and steam generators</i>			Pembuatan senjata dan peluru <i>Manufacture of weapons and ammunition</i>			Pembuatan produk lain yang direka daripada logam; aktiviti perkhidmatan kerja logam <i>Manufacture of other fabricated metal products; metalworking service activities</i>			Pembuatan komponen dan papan elektronik <i>Manufacture of electronic components and boards</i>		
Wajaran (Weight)		1.035			0.163			1.354			0.015			2.251			10.631		
		Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %
2021	Jan	113.6	2.6	0.1	112.4	-0.4	-0.5	98.6	-0.9	0.7	98.3	-1.0	0.6	98.3	-1.0	0.5	113.0	-0.4	-0.8
	Feb	114.1	3.6	0.4	111.9	-2.2	-0.4	98.4	-2.0	-0.2	98.0	-1.5	-0.3	98.0	-1.1	-0.3	112.1	-1.0	-0.8
	Mac/Mar	114.7	3.5	0.5	112.0	-2.6	0.1	99.4	-1.0	1.0	98.9	-0.6	0.9	98.7	-0.5	0.7	112.6	-0.5	0.4
	Apr	115.4	4.5	0.6	112.8	-1.6	0.7	101.1	1.1	1.7	99.7	0.2	0.8	98.9	-0.4	0.2	112.8	-1.4	0.2
	Mei/May	115.8	5.2	0.3	113.7	-0.5	0.8	101.4	1.6	0.3	100.1	0.8	0.4	99.4	0.2	0.5	113.0	-1.6	0.2
	Jun/June	116.7	7.9	0.8	114.3	1.2	0.5	101.8	3.7	0.4	102.1	3.2	2.0	102.5	3.1	3.1	113.2	-1.3	0.2
	Jul/July	117.6	8.1	0.8	115.2	0.1	0.8	101.9	3.9	0.1	102.7	4.6	0.6	103.4	5.1	0.9	113.1	-1.5	-0.1
	Ogos/Aug	117.9	6.0	0.3	115.0	0.2	-0.2	102.4	4.7	0.5	103.4	5.6	0.7	104.1	6.0	0.7	113.6	-0.5	0.4
	Sept	120.2	7.9	2.0	115.7	2.0	0.6	102.3	4.1	-0.1	104.4	6.7	1.0	105.8	8.3	1.6	113.6	0.2	0.0
	Okt/Oct	120.4	6.7	0.2	117.1	2.2	1.2	102.4	4.8	0.1	105.5	8.1	1.1	107.6	10.1	1.7	113.7	0.4	0.1
	Nov	121.8	8.8	1.2	116.5	1.0	-0.5	102.8	5.1	0.4	106.3	8.8	0.8	108.6	10.9	0.9	114.7	0.6	0.9
	Dis/Dec	121.7	7.2	-0.1	117.0	3.5	0.4	103.1	5.3	0.3	106.6	9.1	0.3	108.9	11.3	0.3	113.8	-0.1	-0.8
2022	Jan	123.2	8.5	1.2	119.6	6.4	2.2	103.2	4.7	0.1	107.1	9.0	0.5	109.7	11.6	0.7	113.5	0.4	-0.3
	Feb	124.1	8.8	0.7	119.2	6.5	-0.3	103.8	5.5	0.6	107.9	10.1	0.7	110.5	12.8	0.7	114.1	1.8	0.5
	Mac/Mar	125.3	9.2	1.0	121.7	8.7	2.1	105.1	5.7	1.3	108.8	10.0	0.8	111.3	12.8	0.7	114.7	1.9	0.5
	Apr	126.7	9.8	1.1	122.9	9.0	1.0	105.5	4.4	0.4	109.6	9.9	0.7	112.2	13.4	0.8	115.9	2.7	1.0
	Mei/May	128.2	10.7	1.2	123.4	8.5	0.4	106.0	4.5	0.5	110.6	10.5	0.9	113.6	14.3	1.2	115.9	2.6	0.0
	Jun/June	128.0	9.7	-0.2	123.9	8.4	0.4	106.3	4.4	0.3	110.8	8.5	0.2	113.7	10.9	0.1	117.3	3.6	1.2
	Jul/July	127.2	8.2	-0.6	121.4	5.4	-2.0	105.6	3.6	-0.7	110.2	7.3	-0.5	113.2	9.5	-0.4	118.8	5.0	1.3
	Ogos/Aug	127.2	7.9	0.0	121.3	5.5	-0.1	106.1	3.6	0.5	110.8	7.2	0.5	113.9	9.4	0.6	121.1	6.6	1.9
	Sept	127.3	5.9	0.1	120.8	4.4	-0.4	105.7	3.3	-0.4	110.1	5.5	-0.6	113.0	6.8	-0.8	122.5	7.8	1.2
	Okt/Oct	127.0	5.5	-0.2	121.1	3.4	0.2	105.0	2.5	-0.7	109.9	4.2	-0.2	113.1	5.1	0.1	123.4	8.5	0.7
	Nov	127.3	4.5	0.2	121.4	4.2	0.2	105.1	2.2	0.1	109.7	3.2	-0.2	112.7	3.8	-0.4	124.8	8.8	1.1
	Dis/Dec	127.7	4.9	0.3	122.9	5.0	1.2	106.0	2.8	0.9	110.3	3.5	0.5	113.2	3.9	0.4	127.0	11.6	1.8
2023	Jan	125.9	2.2	-1.4	122.3	2.3	-0.5	105.5	2.2	-0.5	110.5	3.2	0.2	113.7	3.6	0.4	125.2	10.3	-1.4
	Feb	125.4	1.0	-0.4	119.6	0.3	-2.2	105.8	1.9	0.3	110.4	2.3	-0.1	113.4	2.6	-0.3	125.5	10.0	0.2
	Mac/Mar	124.1	-1.0	-1.0	119.3	-2.0	-0.3	106.1	1.0	0.3	109.9	1.0	-0.5	112.5	1.1	-0.8	126.5	10.3	0.8
	Apr	123.4	-2.6	-0.6	120.3	-2.1	0.8	105.5	0.0	-0.6	110.3	0.6	0.4	113.4	1.1	0.8	126.3	9.0	-0.2
	Mei/May	123.9	-3.4	0.4	122.5	-0.7	1.8	105.2	-0.8	-0.3	110.5	-0.1	0.2	113.9	0.3	0.4	125.4	8.2	-0.7
	Jun/June	123.9	-3.2	0.0	124.5	0.5	1.6	105.1	-1.1	-0.1	111.2	0.4	0.6	115.1	1.2	1.1	126.7	8.0	1.0
	Jul/July	126.4	-0.6	2.0	125.8	3.6	1.0	105.0	-0.6	-0.1	112.2	1.8	0.9	116.8	3.2	1.5	129.2	8.8	2.0
	Ogos/Aug	127.5	0.2	0.9	130.1	7.3	3.4	104.9	-1.1	-0.1	112.9	1.9	0.6	117.9	3.5	0.9	131.3	8.4	1.6
	Sept	127.7	0.3	0.2	133.0	10.1	2.2	105.3	-0.4	0.4	113.5	3.1	0.5	118.7	5.0	0.7	130.4	6.4	-0.7
	Okt/Oct	128.2	0.9	0.4	136.1	12.4	2.3	103.8	-1.1	-1.4	113.1	2.9	-0.4	118.8	5.0	0.1	131.4	6.5	0.8
	Nov	129.3	1.6	0.9	141.5	16.6	4.0	103.4	-1.6	-0.4	112.9	2.9	-0.2	118.9	5.5	0.1	131.0	5.0	-0.3
	Dis/Dec	128.4	0.5	-0.7	147.1	19.7	4.0	104.1	-1.8	0.7	112.6	2.1	-0.3	118.0	4.2	-0.8	132.3	4.2	1.0
2024	Jan	129.5	2.9	0.9	155.7	27.3	5.8	104.4	-1.0	0.3	112.1	1.4	-0.4	117.0	2.9	-0.8	132.8	6.1	0.4
	Feb	127.3	1.5	-1.7	157.7	31.9	1.3	104.8	-0.9	0.4	112.1	1.5	0.0	116.6	2.8	-0.3	134.4	7.1	1.2
	Mac/Mar	129.5	4.4	1.7	160.9	34.9	2.0	105.2	-0.8	0.4	112.4	2.3	0.3	117.0	4.0	0.3	134.3	6.2	-0.1
	Apr	132.1	7.1	2.0	163.2	35.7	1.4	104.7	-0.8	-0.5	112.0	1.5	-0.4	116.7	2.9	-0.3	135.1	7.0	0.6

Tempoh Period	Kumpulan Group	262		263		264		265		266	
		Pembuatan komputer dan kelengkapan peranti <i>Manufacture of computers and peripheral equipment</i>		Pembuatan peralatan komunikasi <i>Manufacture of communication equipment</i>		Pembuatan peralatan elektronik pengguna <i>Manufacture of consumer electronics</i>		Pembuatan kelengkapan mengukur, menguji, memandu arah dan kawalan; jam tangan dan jam <i>Manufacture of measuring, testing, navigating and control equipment; watches and clocks</i>		Pembuatan peralatan penyinaran, perubatan elektro dan elektroterapeutik <i>Manufacture of irradiation, electromedical and electrotherapeutic equipment</i>	
Wajaran (Weight)		2.647		1.081		3.464		0.551		0.312	
		Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %
2012		95.6	0.2	99.3	1.2	97.8	-0.6	93.7	-1.9	95.5	1.3
2013		95.8	0.2	99.3	0.0	97.8	0.0	88.0	-6.1	99.4	4.1
2014		95.8	0.0	99.4	0.1	97.7	-0.1	82.7	-6.0	106.8	7.4
2015		96.8	1.0	100.4	1.0	97.7	0.0	82.9	0.2	125.7	17.7
2016		95.9	-0.9	100.7	0.3	97.5	-0.2	83.7	1.0	131.9	4.9
2017		95.2	-0.7	103.2	2.5	94.4	-3.2	79.4	-5.1	138.3	4.9
2018		93.3	-2.0	98.7	-4.4	89.0	-5.7	73.4	-7.6	131.6	-4.8
2019		96.2	3.1	105.3	6.7	90.8	2.0	72.9	-0.7	127.7	-3.0
2020		100.7	4.7	104.4	-0.9	92.0	1.3	67.1	-8.0	130.2	2.0
2021		97.2	-3.5	107.5	3.0	81.9	-11.0	65.7	-2.1	134.3	3.1
2022		92.9	-4.4	118.1	9.9	83.7	2.2	63.7	-3.0	143.7	7.0
2023		97.6	5.1	131.8	11.6	83.6	-0.1	69.1	8.5	155.8	8.4
2018	ST1/Q1	92.4	-4.7	98.4	-4.5	92.2	-2.7	79.5	-1.9	136.8	1.7
	ST2/Q2	95.1	-1.9	97.2	-4.8	87.3	-7.7	75.8	-4.7	134.0	-1.2
	ST3/Q3	92.7	-1.6	99.5	-3.5	88.2	-7.0	68.6	-12.5	127.8	-10.6
	ST4/Q4	92.9	0.1	99.8	-4.5	88.4	-5.5	69.7	-11.3	127.8	-8.7
2019	ST1/Q1	95.0	2.8	101.2	2.8	88.3	-4.2	72.4	-8.9	127.4	-6.9
	ST2/Q2	96.0	0.9	105.4	8.4	87.5	0.2	72.9	-3.8	127.8	-4.6
	ST3/Q3	97.8	5.5	106.5	7.0	92.1	4.4	73.2	6.7	127.7	-0.1
	ST4/Q4	96.0	3.3	107.9	8.1	95.3	7.8	73.0	4.7	128.0	0.2
2020	ST1/Q1	95.7	0.7	105.9	4.6	96.7	9.5	70.3	-2.9	128.9	1.2
	ST2/Q2	98.5	2.6	102.6	-2.7	94.0	7.4	66.7	-8.5	128.6	0.6
	ST3/Q3	105.1	7.5	103.6	-2.7	91.0	-1.2	65.3	-10.8	131.0	2.6
	ST4/Q4	103.6	7.9	105.5	-2.2	86.4	-9.3	66.1	-9.5	132.2	3.3
2021	ST1/Q1	105.1	9.8	106.9	0.9	82.7	-14.5	65.8	-6.4	131.4	1.9
	ST2/Q2	99.6	1.1	107.6	4.9	81.6	-13.2	66.0	-1.0	133.2	3.6
	ST3/Q3	92.1	-12.4	107.9	4.2	80.7	-11.3	65.1	-0.3	137.2	4.7
	ST4/Q4	91.9	-11.3	107.6	2.0	82.7	-4.3	65.9	-0.3	135.2	2.3
2022	ST1/Q1	91.3	-13.1	110.8	3.6	83.1	0.5	65.6	-0.3	135.5	3.1
	ST2/Q2	94.1	-5.5	116.9	8.6	82.3	0.9	63.5	-3.8	141.3	6.1
	ST3/Q3	92.2	0.1	122.4	13.4	84.0	4.1	62.3	-4.3	147.1	7.2
	ST4/Q4	93.9	2.2	122.1	13.5	85.5	3.4	63.6	-3.5	150.8	11.5
2023	ST1/Q1	96.1	2.3	122.7	0.5	88.6	3.6	65.9	3.6	149.8	-0.7
	ST2/Q2	97.1	1.0	134.4	9.5	83.9	-5.3	65.0	-1.4	151.2	0.9
	ST3/Q3	99.4	2.4	135.3	0.7	82.0	-2.3	70.0	7.7	159.1	5.2
	ST4/Q4	97.9	-1.5	134.7	-0.4	80.0	-2.4	75.4	7.7	162.9	2.4
2024	ST1/Q1	101.3	3.5	143.2	6.3	81.6	2.0	77.5	2.8	185.7	14.0
2023	Jan - Apr	97.6	5.1	131.8	11.6	83.6	-0.1	69.1	8.5	155.8	8.4
2024	Jan - Apr	103.0	5.5	148.4	12.6	81.4	-2.6	78.0	12.9	190.0	22.0

Tempoh	Kumpulan	262			263			264			265			266		
Period	Group	Pembuatan komputer dan kelengkapan peranti <i>Manufacture of computers and peripheral equipment</i>			Pembuatan peralatan komunikasi <i>Manufacture of communication equipment</i>			Pembuatan peralatan elektronik pengguna <i>Manufacture of consumer electronics</i>			Pembuatan kelengkapan mengukur, menguji, memandu arah dan kawalan; jam tangan dan jam <i>Manufacture of measuring, testing, navigating and control equipment; watches and clocks</i>			Pembuatan peralatan penyinaran, perubatan elektro dan elektroterapeutik <i>Manufacture of irradiation, electromedical and electrotherapeutic equipment</i>		
Wajaran (Weight)		2.647			1.081			3.464			0.551			0.312		
		Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %	Indeks <i>Index</i>	YoY %	MoM %
2021	Jan	106.9	12.6	4.7	107.1	-0.9	0.4	83.5	-15.0	-0.6	65.7	-10.0	-0.2	132.3	4.4	-0.8
	Feb	105.4	12.0	-1.4	107.2	1.8	0.1	82.9	-13.5	-0.7	66.0	-4.2	0.5	130.9	0.5	-1.1
	Mac/Mar	103.0	5.0	-2.3	106.5	2.2	-0.7	81.8	-14.8	-1.3	65.8	-4.6	-0.3	131.1	1.1	0.2
	Apr	100.1	1.4	-2.8	106.8	3.7	0.3	81.0	-15.3	-1.0	66.1	-4.1	0.5	133.4	4.3	1.8
	Mei/May	100.4	5.2	0.3	107.6	5.5	0.7	81.5	-14.4	0.6	65.9	-0.3	-0.3	131.5	0.2	-1.4
	Jun/June	98.2	-3.3	-2.2	108.3	5.2	0.7	82.3	-9.9	1.0	66.1	1.5	0.3	134.8	6.3	2.5
	Jul/July	93.5	-10.4	-4.8	108.6	4.4	0.3	80.7	-9.8	-1.9	65.0	-0.2	-1.7	137.7	6.3	2.2
	Ogos/Aug	91.3	-16.2	-2.4	107.7	4.3	-0.8	80.9	-12.4	0.2	64.9	-0.6	-0.2	136.6	3.1	-0.8
	Sept	91.4	-10.6	0.1	107.5	3.9	-0.2	80.5	-11.5	-0.5	65.4	-0.2	0.8	137.4	5.0	0.6
	Okt/Oct	90.7	-12.0	-0.8	108.3	4.6	0.7	81.8	-9.2	1.6	65.5	-0.9	0.2	134.2	2.9	-2.3
	Nov	92.5	-12.3	2.0	107.5	1.1	-0.7	83.5	-1.8	2.1	66.2	-0.2	1.1	136.1	2.4	1.4
	Dis/Dec	92.4	-9.5	-0.1	107.1	0.4	-0.4	82.9	-1.3	-0.7	66.0	0.3	-0.3	135.4	1.6	-0.5
2022	Jan	90.7	-15.2	-1.8	107.5	0.4	0.4	82.7	-1.0	-0.2	65.8	0.2	-0.3	132.5	0.2	-2.1
	Feb	91.2	-13.5	0.6	110.8	3.4	3.1	83.6	0.8	1.1	65.9	-0.2	0.2	135.5	3.5	2.3
	Mac/Mar	92.0	-10.7	0.9	114.2	7.2	3.1	83.1	1.6	-0.6	65.0	-1.2	-1.4	138.4	5.6	2.1
	Apr	94.4	-5.7	2.6	117.9	10.4	3.2	81.5	0.6	-1.9	64.1	-3.0	-1.4	141.0	5.7	1.9
	Mei/May	93.8	-6.6	-0.6	117.6	9.3	-0.3	82.4	1.1	1.1	63.6	-3.5	-0.8	139.6	6.2	-1.0
	Jun/June	94.2	-4.1	0.4	115.2	6.4	-2.0	83.0	0.9	0.7	62.8	-5.0	-1.3	143.4	6.4	2.7
	Jul/July	91.8	-1.8	-2.5	119.8	10.3	4.0	84.3	4.5	1.6	62.5	-3.8	-0.5	145.8	5.9	1.7
	Ogos/Aug	92.1	0.9	0.3	123.3	14.5	2.9	83.9	3.7	-0.5	62.1	-4.3	-0.6	145.8	6.7	0.0
	Sept	92.8	1.5	0.8	124.2	15.5	0.7	83.7	4.0	-0.2	62.2	-4.9	0.2	149.6	8.9	2.6
	Okt/Oct	91.9	1.3	-1.0	124.7	15.1	0.4	83.0	1.5	-0.8	62.6	-4.4	0.6	149.8	11.6	0.1
	Nov	93.5	1.1	1.7	124.0	15.3	-0.6	85.7	2.6	3.3	63.6	-3.9	1.6	152.0	11.7	1.5
	Dis/Dec	96.2	4.1	2.9	117.7	9.9	-5.1	87.9	6.0	2.6	64.6	-2.1	1.6	150.7	11.3	-0.9
2023	Jan	95.2	5.0	-1.0	119.8	11.4	1.8	88.9	7.5	1.1	65.1	-1.1	0.8	149.3	12.7	-0.9
	Feb	94.9	4.1	-0.3	120.9	9.1	0.9	89.5	7.1	0.7	65.6	-0.5	0.8	152.0	12.2	1.8
	Mac/Mar	98.2	6.7	3.5	127.5	11.6	5.5	87.3	5.1	-2.5	66.9	2.9	2.0	148.2	7.1	-2.5
	Apr	95.6	1.3	-2.6	131.9	11.9	3.5	85.3	4.7	-2.3	65.4	2.0	-2.2	148.6	5.4	0.3
	Mei/May	95.8	2.1	0.2	133.0	13.1	0.8	83.2	1.0	-2.5	64.5	1.4	-1.4	151.6	8.6	2.0
	Jun/June	100.0	6.2	4.4	138.3	20.1	4.0	83.1	0.1	-0.1	65.0	3.5	0.8	153.5	7.0	1.3
	Jul/July	97.4	6.1	-2.6	145.1	21.1	4.9	83.7	-0.7	0.7	68.0	8.8	4.6	155.3	6.5	1.2
	Ogos/Aug	99.0	7.5	1.6	136.7	10.9	-5.8	82.3	-1.9	-1.7	69.9	12.6	2.8	158.9	9.0	2.3
	Sept	101.8	9.7	2.8	124.0	-0.2	-9.3	80.0	-4.4	-2.8	72.1	15.9	3.1	163.2	9.1	2.7
	Okt/Oct	95.6	4.0	-6.1	130.8	4.9	5.5	80.1	-3.5	0.1	74.1	18.4	2.8	159.3	6.3	-2.4
	Nov	97.7	4.5	2.2	134.2	8.2	2.6	79.1	-7.7	-1.2	75.8	19.2	2.3	160.7	5.7	0.9
	Dis/Dec	100.4	4.4	2.8	139.2	18.3	3.7	80.9	-8.0	2.3	76.2	18.0	0.5	168.7	11.9	5.0
2024	Jan	95.6	0.4	-4.8	143.7	19.9	3.2	80.1	-9.9	-1.0	77.6	19.2	1.8	177.7	19.0	5.3
	Feb	101.4	6.8	6.1	136.5	12.9	-5.0	82.2	-8.2	2.6	77.0	17.4	-0.8	185.3	21.9	4.3
	Mac/Mar	106.9	8.9	5.4	149.4	17.2	9.5	82.4	-5.6	0.2	77.8	16.3	1.0	194.1	31.0	4.7
	Apr	108.1	13.1	1.1	164.1	24.4	9.8	81.0	-5.0	-1.7	79.7	21.9	2.4	202.8	36.5	4.5

Tempoh <i>Period</i>	Kumpulan <i>Group</i>	267 Pembuatan instrumen optikal dan kelengkapan fotografi <i>Manufacture of optical instruments and photographic equipment</i>		268 Pembuatan media magnetik dan optikal <i>Manufacture of magnetic and optical media</i>		271 Pembuatan motor elektrik, penjana, transformer dan perkakasan pengagihan dan pengawalan elektrik <i>Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus</i>		272 Pembuatan bateri dan akumulator <i>Manufacture of batteries and accumulators</i>		273 Pembuatan pendawaian dan peranti pendawaian <i>Manufacture of wiring and wiring devices</i>	
Wajaran (<i>Weight</i>)		0.098		0.004		0.647		0.236		0.783	
		Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %
2012		101.7	4.0	-	-	96.1	1.3	-	-	99.7	-2.6
2013		101.7	0.0	-	-	99.6	3.6	-	-	98.9	-0.8
2014		103.3	1.6	-	-	100.5	0.9	-	-	98.8	-0.1
2015		106.5	3.1	-	-	101.7	1.2	-	-	97.0	-1.8
2016		106.7	0.2	-	-	104.0	2.3	-	-	92.3	-4.8
2017		106.2	-0.5	106.2	-	104.9	0.9	105.0	-	105.0	13.8
2018		102.5	-3.5	107.6	1.3	102.8	-2.0	106.8	1.7	103.9	-1.0
2019		102.7	0.2	96.2	-10.6	103.5	0.7	106.9	0.1	101.0	-2.8
2020		112.5	9.5	93.0	-3.3	102.4	-1.1	106.9	0.0	101.0	0.0
2021		115.1	2.3	93.4	0.4	104.1	1.7	107.3	0.4	102.0	1.0
2022		117.4	2.0	100.3	7.4	112.5	8.1	132.3	23.3	108.3	6.2
2023		138.9	18.3	107.5	7.2	125.0	11.1	148.9	12.5	105.9	-2.2
2018	ST1/Q1	103.7	-3.2	109.0	1.8	103.3	-1.0	106.8	3.4	107.4	4.6
	ST2/Q2	102.0	-4.3	110.1	3.3	101.9	-2.9	107.2	2.1	104.1	-0.6
	ST3/Q3	102.5	-3.4	103.1	-2.8	102.5	-2.1	106.2	0.9	102.8	-1.5
	ST4/Q4	102.0	-2.8	108.1	3.1	103.5	-2.0	106.9	0.5	101.3	-6.2
2019	ST1/Q1	100.9	-2.7	101.9	-6.5	103.6	0.3	106.9	0.1	101.0	-6.0
	ST2/Q2	102.0	0.0	100.0	-9.2	103.7	1.8	106.9	-0.3	101.2	-2.8
	ST3/Q3	105.3	2.7	92.2	-10.6	102.5	0.0	106.9	0.7	100.9	-1.8
	ST4/Q4	102.5	0.5	90.6	-16.2	104.2	0.7	106.9	0.0	100.7	-0.6
2020	ST1/Q1	104.7	3.8	90.6	-11.1	103.9	0.3	106.9	0.0	101.4	0.4
	ST2/Q2	110.2	8.0	93.1	-6.9	103.2	-0.5	106.9	0.0	101.4	0.2
	ST3/Q3	117.4	11.5	94.3	2.3	101.6	-0.9	106.9	0.0	101.2	0.3
	ST4/Q4	117.4	14.5	94.0	3.8	101.0	-3.1	106.9	0.0	100.0	-0.7
2021	ST1/Q1	116.0	10.8	93.4	3.1	100.8	-3.0	106.9	0.0	99.6	-1.8
	ST2/Q2	110.7	0.5	93.4	0.3	103.6	0.4	106.9	0.0	101.3	-0.1
	ST3/Q3	113.9	-3.0	93.4	-1.0	105.8	4.1	106.9	0.0	102.2	1.0
	ST4/Q4	120.0	2.2	93.4	-0.6	105.9	4.9	108.6	1.6	104.8	4.8
2022	ST1/Q1	113.8	-1.9	93.4	0.0	107.1	6.3	122.3	14.4	107.8	8.2
	ST2/Q2	118.5	7.0	94.6	1.3	110.6	6.8	126.0	17.9	109.1	7.7
	ST3/Q3	118.5	4.0	105.8	13.3	114.6	8.3	140.2	31.2	108.5	6.2
	ST4/Q4	118.7	-1.1	107.5	15.1	117.6	11.0	140.6	29.5	107.9	3.0
2023	ST1/Q1	117.1	-1.3	107.5	0.0	120.3	2.3	135.1	-3.9	108.1	0.2
	ST2/Q2	128.8	10.0	107.5	0.0	123.4	2.6	141.7	4.9	106.7	-1.3
	ST3/Q3	151.9	17.9	107.5	0.0	125.7	1.9	153.9	8.6	104.9	-1.7
	ST4/Q4	157.7	3.8	107.5	0.0	130.4	3.7	164.9	7.1	103.9	-1.0
2024	ST1/Q1	170.4	8.1	107.5	0.0	135.6	4.0	169.9	3.0	102.9	-1.0
2023	Jan - Apr	138.9	18.3	107.5	7.2	125.0	11.1	148.9	12.5	105.9	-2.2
2024	Jan - Apr	173.4	24.8	107.5	0.0	135.8	8.6	169.9	14.1	102.9	-2.8

Tempoh	Kumpulan	267			268			271			272			273		
Period	Group	Pembuatan instrumen optikal dan kelengkapan fotografi Manufacture of optical instruments and photographic equipment			Pembuatan media magnetik dan optikal Manufacture of magnetic and optical media			Pembuatan motor elektrik, penjana, transformer dan perkakasan pengagihan dan pengawalan elektrik Manufacture of electric motors, generators, transformers and electricity distribution and control apparatus			Pembuatan bateri dan akumulator Manufacture of batteries and accumulators			Pembuatan pendawaian dan peranti pendawaian Manufacture of wiring and wiring devices		
Wajaran (Weight)		0.098			0.004			0.647			0.236			0.783		
		Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %
2021	Jan	115.2	7.6	-0.3	93.4	3.1	-0.5	99.9	-4.8	-0.5	106.9	0.0	0.0	99.0	-2.0	0.0
	Feb	116.4	14.8	1.0	93.4	3.1	0.0	100.8	-3.4	0.9	106.9	0.0	0.0	99.5	-2.4	0.5
	Mac/Mar	116.3	10.0	-0.1	93.4	3.1	0.0	101.8	-0.5	1.0	106.9	0.0	0.0	100.2	-1.2	0.7
	Apr	111.7	0.6	-4.0	93.4	3.1	0.0	102.9	0.5	1.1	106.9	0.0	0.0	101.3	-0.9	1.1
	Mei/May	112.4	2.4	0.6	93.4	-1.0	0.0	103.5	0.0	0.6	106.9	0.0	0.0	100.8	0.7	-0.5
	Jun/June	108.0	-1.7	-3.9	93.4	-1.0	0.0	104.5	0.9	1.0	106.9	0.0	0.0	101.7	-0.2	0.9
	Jul/July	111.3	-3.3	3.1	93.4	-1.0	0.0	104.6	1.9	0.1	106.9	0.0	0.0	100.6	-0.9	-1.1
	Ogos/Aug	113.2	-4.2	1.7	93.4	-1.0	0.0	107.1	4.8	2.4	106.9	0.0	0.0	102.5	0.8	1.9
	Sept	117.1	-1.5	3.4	93.4	-1.0	0.0	105.8	5.8	-1.2	106.9	0.0	0.0	103.6	3.3	1.1
	Okt/Oct	120.4	0.8	2.8	93.4	-1.0	0.0	106.3	5.2	0.5	106.9	0.0	0.0	104.6	4.0	1.0
	Nov	121.9	4.0	1.2	93.4	-0.5	0.0	106.1	4.4	-0.2	106.9	0.0	0.0	104.8	4.4	0.2
	Dis/Dec	117.8	1.9	-3.4	93.4	-0.5	0.0	105.4	5.0	-0.7	111.9	4.7	4.7	105.0	6.1	0.2
2022	Jan	115.2	0.0	-2.2	93.4	0.0	0.0	105.5	5.6	0.1	119.8	12.1	7.1	106.8	7.9	1.7
	Feb	114.4	-1.7	-0.7	93.4	0.0	0.0	108.0	7.1	2.4	119.8	12.1	0.0	107.8	8.3	0.9
	Mac/Mar	111.9	-3.8	-2.2	93.4	0.0	0.0	107.7	5.8	-0.3	127.2	19.0	6.2	108.7	8.5	0.8
	Apr	114.5	2.5	2.3	93.4	0.0	0.0	108.5	5.4	0.7	127.2	19.0	0.0	109.0	7.6	0.3
	Mei/May	118.2	5.2	3.2	93.4	0.0	0.0	111.0	7.2	2.3	121.5	13.7	-4.5	109.8	8.9	0.7
	Jun/June	122.8	13.7	3.9	97.1	4.0	4.0	112.3	7.5	1.2	129.4	21.0	6.5	108.5	6.7	-1.2
	Jul/July	120.5	8.3	-1.9	102.5	9.7	5.6	113.2	8.2	0.8	134.9	26.2	4.3	109.5	8.8	0.9
	Ogos/Aug	114.7	1.3	-4.8	107.5	15.1	4.9	114.6	7.0	1.2	142.9	33.7	5.9	108.4	5.8	-1.0
	Sept	120.3	2.7	4.9	107.5	15.1	0.0	115.9	9.5	1.1	142.7	33.5	-0.1	107.6	3.9	-0.7
	Okt/Oct	121.0	0.5	0.6	107.5	15.1	0.0	115.5	8.7	-0.3	142.9	33.7	0.1	107.2	2.5	-0.4
	Nov	117.7	-3.4	-2.7	107.5	15.1	0.0	116.9	10.2	1.2	142.9	33.7	0.0	108.0	3.1	0.7
	Dis/Dec	117.5	-0.3	-0.2	107.5	15.1	0.0	120.4	14.2	3.0	136.0	21.5	-4.8	108.5	3.3	0.5
2023	Jan	119.3	3.6	1.5	107.5	15.1	0.0	121.1	14.8	0.6	132.6	10.7	-2.5	107.5	0.7	-0.9
	Feb	117.0	2.3	-1.9	107.5	15.1	0.0	119.5	10.6	-1.3	134.6	12.4	1.5	107.9	0.1	0.4
	Mac/Mar	114.9	2.7	-1.8	107.5	15.1	0.0	120.2	11.6	0.6	138.0	8.5	2.5	109.0	0.3	1.0
	Apr	121.8	6.4	6.0	107.5	15.1	0.0	121.9	12.4	1.4	135.7	6.7	-1.7	107.6	-1.3	-1.3
	Mei/May	127.7	8.0	4.8	107.5	15.1	0.0	124.9	12.5	2.5	140.3	15.5	3.4	106.2	-3.3	-1.3
	Jun/June	137.0	11.6	7.3	107.5	10.7	0.0	123.5	10.0	-1.1	149.2	15.3	6.3	106.4	-1.9	0.2
	Jul/July	141.0	17.0	2.9	107.5	4.9	0.0	126.3	11.6	2.3	147.5	9.3	-1.1	105.7	-3.5	-0.7
	Ogos/Aug	151.2	31.8	7.2	107.5	0.0	0.0	125.6	9.6	-0.6	155.7	9.0	5.6	105.6	-2.6	-0.1
	Sept	163.6	36.0	8.2	107.5	0.0	0.0	125.3	8.1	-0.2	158.4	11.0	1.7	103.3	-4.0	-2.2
	Okt/Oct	155.5	28.5	-5.0	107.5	0.0	0.0	127.7	10.6	1.9	160.0	12.0	1.0	104.0	-3.0	0.7
	Nov	160.7	36.5	3.3	107.5	0.0	0.0	130.8	11.9	2.4	164.5	15.1	2.8	103.9	-3.8	-0.1
	Dis/Dec	157.0	33.6	-2.3	107.5	0.0	0.0	132.8	10.3	1.5	170.1	25.1	3.4	103.8	-4.3	-0.1
2024	Jan	166.5	39.6	6.1	107.5	0.0	0.0	134.4	11.0	1.2	171.1	29.0	0.6	103.7	-3.5	-0.1
	Feb	169.8	45.1	2.0	107.5	0.0	0.0	134.9	12.9	0.4	171.2	27.2	0.1	103.1	-4.4	-0.6
	Mac/Mar	174.9	52.2	3.0	107.5	0.0	0.0	137.5	14.4	1.9	167.3	21.2	-2.3	101.9	-6.5	-1.2
	Apr	182.2	49.6	4.2	107.5	0.0	0.0	136.5	12.0	-0.7	170.0	25.3	1.6	103.0	-4.3	1.1

Tempoh	Kumpulan	274		275		279		281		282		291	
Period	Group	Pembuatan kelengkapan pencahayaan elektrik <i>Manufacture of electric lighting equipment</i>		Pembuatan perkakasan domestik <i>Manufacture of domestic appliances</i>		Pembuatan kelengkapan elektrik lain <i>Manufacture of other electrical equipment</i>		Pembuatan jentera kegunaan umum <i>Manufacture of general-purpose machinery</i>		Pembuatan jentera kegunaan khas <i>Manufacture of special-purpose machinery</i>		Pembuatan kenderaan bermotor <i>Manufacture of motor vehicles</i>	
Wajaran (Weight)		0.063		0.530		0.318		1.257		0.801		2.315	
		Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %
2012		-	-	101.0	0.4	-	-	99.9	0.4	98.9	-0.1	99.1	-1.2
2013		-	-	101.7	0.7	-	-	100.1	0.2	98.9	0.0	99.1	0.0
2014		-	-	102.5	0.8	-	-	101.1	1.0	98.9	0.0	99.2	0.1
2015		-	-	101.4	-1.1	-	-	102.0	0.9	101.3	2.4	99.2	0.0
2016		-	-	101.1	-0.3	-	-	102.3	0.3	102.5	1.2	99.7	0.5
2017		105.0	-	105.3	4.2	105.0	-	100.9	-1.4	102.0	-0.5	102.2	2.5
2018		105.9	0.9	106.7	1.3	102.8	-2.1	100.7	-0.2	98.1	-3.8	98.1	-4.0
2019		104.7	-1.1	106.4	-0.3	109.5	6.5	101.5	0.8	98.4	0.3	102.9	4.9
2020		111.5	6.5	102.4	-3.8	116.7	6.6	100.4	-1.1	95.0	-3.5	99.2	-3.6
2021		113.3	1.6	108.2	5.7	110.0	-5.7	101.2	0.8	99.2	4.4	100.4	1.2
2022		120.5	6.4	114.7	6.0	123.1	11.9	103.7	2.5	100.9	1.7	104.5	4.1
2023		141.8	17.7	116.0	1.1	127.9	3.9	102.5	-1.2	94.8	-6.0	114.9	10.0
2018	ST1/Q1	108.6	5.1	105.5	2.7	96.8	-6.3	99.6	-1.2	98.1	-4.4	100.1	-1.7
	ST2/Q2	106.3	1.2	108.0	2.2	94.9	-9.6	100.2	0.1	97.8	-4.6	94.4	-8.1
	ST3/Q3	103.0	-2.2	107.2	-0.9	109.7	4.2	100.9	-0.5	98.2	-3.3	97.1	-4.9
	ST4/Q4	105.8	-0.6	106.1	1.5	110.0	3.4	102.2	0.9	98.3	-3.2	100.7	-1.4
2019	ST1/Q1	105.8	-2.6	106.6	1.0	109.8	13.4	101.4	1.8	99.2	1.1	102.7	2.6
	ST2/Q2	105.8	-0.5	106.7	-1.2	109.3	15.2	100.8	0.6	99.1	1.3	103.7	9.9
	ST3/Q3	104.8	1.7	106.2	-0.9	109.5	-0.2	101.4	0.5	97.9	-0.3	103.3	6.4
	ST4/Q4	102.4	-3.2	106.0	-0.1	109.5	-0.5	102.2	0.0	97.3	-1.0	101.7	1.0
2020	ST1/Q1	110.2	4.2	103.2	-3.2	113.2	3.1	101.8	0.4	94.9	-4.3	99.9	-2.7
	ST2/Q2	111.8	5.7	102.7	-3.7	120.4	10.2	100.4	-0.4	95.1	-4.0	100.4	-3.2
	ST3/Q3	113.2	8.0	100.5	-5.4	117.5	7.3	99.0	-2.4	94.0	-4.0	98.2	-4.9
	ST4/Q4	110.8	8.2	103.0	-2.8	115.7	5.7	100.3	-1.9	96.1	-1.2	98.4	-3.2
2021	ST1/Q1	112.8	2.4	107.1	3.8	107.6	-4.9	100.1	-1.7	97.8	3.1	100.9	1.0
	ST2/Q2	113.4	1.4	106.7	3.9	108.9	-9.6	100.9	0.5	99.2	4.3	100.4	0.0
	ST3/Q3	113.4	0.2	107.9	7.4	111.3	-5.3	101.5	2.5	99.5	5.9	100.1	1.9
	ST4/Q4	113.6	2.5	111.0	7.8	112.0	-3.2	102.5	2.2	100.0	4.1	100.3	1.9
2022	ST1/Q1	111.5	-1.2	113.6	6.1	115.9	7.7	103.0	2.9	100.8	3.1	103.6	2.7
	ST2/Q2	114.2	0.7	114.2	7.0	121.4	11.5	102.6	1.7	101.1	1.9	104.5	4.1
	ST3/Q3	125.6	10.8	115.9	7.4	126.1	13.3	103.6	2.1	101.6	2.1	104.8	4.7
	ST4/Q4	130.6	15.0	115.1	3.7	128.9	15.1	105.7	3.1	100.3	0.3	105.2	4.9
2023	ST1/Q1	144.0	10.3	113.7	-1.2	126.1	-2.2	103.9	-1.7	100.3	0.0	107.4	2.1
	ST2/Q2	142.4	-1.1	116.2	2.2	124.6	-1.2	102.6	-1.3	95.2	-5.1	112.6	4.8
	ST3/Q3	136.8	-3.9	117.7	1.3	125.2	0.5	101.3	-1.3	93.0	-2.3	118.4	5.2
	ST4/Q4	144.0	5.3	116.4	-1.1	135.8	8.5	102.3	1.0	90.7	-2.5	121.3	2.4
2024	ST1/Q1	146.4	1.7	114.9	-1.3	134.7	-0.8	102.1	-0.2	90.2	-0.6	122.3	0.8
2023	Jan - Apr	141.8	17.7	116.0	1.1	127.9	3.9	102.5	-1.2	94.8	-6.0	114.9	10.0
2024	Jan - Apr	146.4	3.2	115.3	-0.6	135.3	5.8	102.2	-0.3	90.1	-5.0	122.2	6.4

Tempoh	Kumpulan	274			275			279			281			282			291		
Period	Group	Pembuatan kelengkapan pencahayaan elektrik Manufacture of electric lighting equipment			Pembuatan perkakasan domestik Manufacture of domestic appliances			Pembuatan kelengkapan elektrik lain Manufacture of other electrical equipment			Pembuatan jentera kegunaan umum Manufacture of general-purpose machinery			Pembuatan jentera kegunaan khas Manufacture of special-purpose machinery			Pembuatan kenderaan bermotor Manufacture of motor vehicles		
Wajaran (Weight)		0.063			0.530			0.318			1.257			0.801			2.315		
		Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %
2021	Jan	111.7	2.5	-1.5	106.0	0.6	1.5	110.1	-2.3	-5.4	99.6	-2.8	-0.9	97.7	3.3	0.1	100.8	1.8	0.7
	Feb	113.4	3.8	1.5	106.3	4.3	0.3	107.7	-2.4	-2.2	101.0	-0.9	1.4	98.3	3.3	0.6	100.5	0.0	-0.3
	Mac/Mar	113.4	0.9	0.0	108.9	6.5	2.4	105.0	-9.9	-2.5	99.6	-1.3	-1.4	97.4	2.5	-0.9	101.3	1.1	0.8
	Apr	113.4	-2.3	0.0	107.7	5.3	-1.1	105.9	-10.0	0.9	100.7	-0.6	1.1	98.7	3.6	1.3	99.8	-0.6	-1.5
	Mei/May	113.4	3.2	0.0	106.1	3.2	-1.5	109.4	-11.3	3.3	101.0	0.6	0.3	99.1	4.0	0.4	101.1	-0.7	1.3
	Jun/June	113.4	3.7	0.0	106.2	3.1	0.1	111.4	-7.2	1.8	100.9	1.3	-0.1	99.9	5.4	0.8	100.4	1.3	-0.7
	Jul/July	113.4	-0.1	0.0	107.0	6.3	0.8	109.4	-8.3	-1.8	101.3	3.1	0.4	100.1	6.7	0.2	100.1	1.5	-0.3
	Ogos/Aug	113.4	-1.0	0.0	109.6	9.6	2.4	111.4	-2.3	1.8	101.3	2.6	0.0	99.5	5.5	-0.6	100.1	2.1	0.0
	Sept	113.3	1.4	-0.1	107.2	6.5	-2.2	113.2	-5.0	1.6	102.0	1.9	0.7	99.0	5.5	-0.5	100.2	2.3	0.1
	Okt/Oct	113.1	4.0	-0.2	109.8	7.9	2.4	113.9	-1.6	0.6	102.1	1.7	0.1	99.5	5.9	0.5	100.3	3.8	0.1
	Nov	113.8	3.2	0.6	111.7	8.6	1.7	111.1	-3.5	-2.5	102.4	2.3	0.3	100.4	3.8	0.9	100.3	1.9	0.0
	Dis/Dec	113.8	0.4	0.0	111.4	6.7	-0.3	110.9	-4.7	-0.2	103.0	2.5	0.6	100.2	2.7	-0.2	100.2	0.1	-0.1
2022	Jan	113.8	1.9	0.0	113.6	7.2	2.0	113.8	3.4	2.6	103.5	3.9	0.5	101.2	3.6	1.0	102.4	1.6	2.2
	Feb	111.4	-1.8	-2.1	114.0	7.2	0.4	116.3	8.0	2.2	102.8	1.8	-0.7	101.0	2.7	-0.2	103.3	2.8	0.9
	Mac/Mar	109.2	-3.7	-2.0	113.2	3.9	-0.7	117.6	12.0	1.1	102.6	3.0	-0.2	100.1	2.8	-0.9	105.1	3.8	1.7
	Apr	110.5	-2.6	1.2	113.1	5.0	-0.1	119.5	12.8	1.6	102.9	2.2	0.3	99.4	0.7	-0.7	104.5	4.7	-0.6
	Mei/May	114.3	0.8	3.4	114.8	8.2	1.5	121.1	10.7	1.3	102.3	1.3	-0.6	101.3	2.2	1.9	104.3	3.2	-0.2
	Jun/June	117.8	3.9	3.1	114.8	8.1	0.0	123.7	11.0	2.1	102.7	1.8	0.4	102.6	2.7	1.3	104.6	4.2	0.3
	Jul/July	121.2	6.9	2.9	115.3	7.8	0.4	125.6	14.8	1.5	102.4	1.1	-0.3	102.5	2.4	-0.1	104.7	4.6	0.1
	Ogos/Aug	127.5	12.4	5.2	116.9	6.7	1.4	123.6	11.0	-1.6	103.4	2.1	1.0	101.6	2.1	-0.9	104.7	4.6	0.0
	Sept	128.0	13.0	0.4	115.6	7.8	-1.1	129.2	14.1	4.5	105.0	2.9	1.5	100.7	1.7	-0.9	104.9	4.7	0.2
	Okt/Oct	127.5	12.7	-0.4	114.7	4.5	-0.8	124.9	9.7	-3.3	106.7	4.5	1.6	100.0	0.5	-0.7	104.8	4.5	-0.1
	Nov	130.1	14.3	2.0	115.0	3.0	0.3	130.5	17.5	4.5	105.4	2.9	-1.2	99.7	-0.7	-0.3	105.1	4.8	0.3
	Dis/Dec	134.3	18.0	3.2	115.7	3.9	0.6	131.2	18.3	0.5	105.1	2.0	-0.3	101.2	1.0	1.5	105.7	5.5	0.6
2023	Jan	142.0	24.8	5.7	115.0	1.2	-0.6	127.4	12.0	-2.9	105.3	1.7	0.2	102.0	0.8	0.8	106.0	3.5	0.3
	Feb	145.3	30.4	2.3	112.4	-1.4	-2.3	125.6	8.0	-1.4	104.2	1.4	-1.0	100.9	-0.1	-1.1	107.5	4.1	1.4
	Mac/Mar	144.8	32.6	-0.3	113.7	0.4	1.2	125.4	6.6	-0.2	102.3	-0.3	-1.8	98.0	-2.1	-2.9	108.6	3.3	1.0
	Apr	144.9	31.1	0.1	113.8	0.6	0.1	126.3	5.7	0.7	103.2	0.3	0.9	96.4	-3.0	-1.6	110.3	5.6	1.6
	Mei/May	142.1	24.3	-1.9	116.5	1.5	2.4	125.0	3.2	-1.0	101.7	-0.6	-1.5	94.8	-6.4	-1.7	112.7	8.1	2.2
	Jun/June	140.2	19.0	-1.3	118.3	3.0	1.5	122.5	-1.0	-2.0	102.9	0.2	1.2	94.3	-8.1	-0.5	114.8	9.8	1.9
	Jul/July	136.0	12.2	-3.0	117.6	2.0	-0.6	125.3	-0.2	2.3	101.3	-1.1	-1.6	94.2	-8.1	-0.1	116.6	11.4	1.6
	Ogos/Aug	139.3	9.3	2.4	118.2	1.1	0.5	122.4	-1.0	-2.3	101.3	-2.0	0.0	93.3	-8.2	-1.0	118.1	12.8	1.3
	Sept	135.0	5.5	-3.1	117.2	1.4	-0.8	127.9	-1.0	4.5	101.4	-3.4	0.1	91.4	-9.2	-2.0	120.4	14.8	1.9
	Okt/Oct	137.1	7.5	1.6	116.5	1.6	-0.6	131.8	5.5	3.0	101.5	-4.9	0.1	91.0	-9.0	-0.4	121.5	15.9	0.9
	Nov	145.8	12.1	6.3	116.7	1.5	0.2	135.2	3.6	2.6	102.5	-2.8	1.0	90.9	-8.8	-0.1	121.7	15.8	0.2
	Dis/Dec	149.2	11.1	2.3	116.0	0.3	-0.6	140.3	6.9	3.8	102.9	-2.1	0.4	90.3	-10.8	-0.7	120.7	14.2	-0.8
2024	Jan	148.1	4.3	-0.7	115.0	0.0	-0.9	132.9	4.3	-5.3	102.6	-2.6	-0.3	90.2	-11.6	-0.1	123.5	16.5	2.3
	Feb	146.8	1.0	-0.9	113.5	1.0	-1.3	134.8	7.3	1.4	101.8	-2.3	-0.8	90.4	-10.4	0.2	122.0	13.5	-1.2
	Mac/Mar	144.2	-0.4	-1.8	116.2	2.2	2.4	136.4	8.8	1.2	102.0	-0.3	0.2	90.0	-8.2	-0.4	121.5	11.9	-0.4
	Apr	146.5	1.1	1.6	116.6	2.5	0.3	137.1	8.6	0.5	102.2	-1.0	0.2	89.8	-6.8	-0.2	121.9	10.5	0.3

Tempoh	Kumpulan	292		293		301		302		303	
Period	Group	Pembuatan kerangka (coachwork) untuk kenderaan bermotor; pembuatan treler dan semi treler Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers		Pembuatan alat ganti dan aksesori untuk kenderaan bermotor Manufacture of parts and accessories for motor vehicles		Pembinaan kapal dan bot Building of ships and boats		Pembuatan lokomotif keretapi dan rolling stock Manufacture of railway locomotives and rolling stock		Pembuatan kapal angkasa dan udara dan jentera berkaitan Manufacture of air and spacecraft and related machinery	
Wajaran (Weight)		0.095		1.553		0.570		0.028		0.282	
		Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %	Indeks Index	YoY %
2012		-	-	103.0	2.2	-	-	-	-	-	-
2013		-	-	104.5	1.5	-	-	-	-	-	-
2014		-	-	103.7	-0.8	-	-	-	-	-	-
2015		-	-	103.4	-0.3	-	-	-	-	-	-
2016		-	-	106.0	2.5	-	-	-	-	-	-
2017		104.6	-	109.7	3.5	130.2	-	130.2	-	130.2	-
2018		101.7	-2.8	109.4	-0.3	132.9	2.1	129.2	-0.8	135.9	4.4
2019		101.9	0.2	111.0	1.5	139.1	4.7	131.9	2.1	138.1	1.6
2020		102.2	0.3	112.2	1.1	133.3	-4.2	137.4	4.2	134.2	-2.8
2021		110.3	7.9	113.0	0.7	130.5	-2.1	131.2	-4.5	107.3	-20.0
2022		108.4	-1.7	119.1	5.4	132.0	1.1	144.7	10.3	129.9	21.1
2023		109.5	1.0	128.4	7.8	117.0	-11.4	157.8	9.1	152.0	17.0
2018	ST1/Q1	101.4	-2.8	107.7	-1.4	131.3	0.6	133.3	2.1	151.7	16.2
	ST2/Q2	100.7	-4.1	109.5	-0.3	128.3	-1.5	129.2	-0.8	144.6	11.0
	ST3/Q3	102.7	-2.0	110.2	-0.2	131.6	1.2	126.3	-2.8	126.0	-3.1
	ST4/Q4	102.0	-2.3	110.3	0.9	140.3	7.9	128.2	-1.4	121.4	-6.6
2019	ST1/Q1	100.9	-0.5	111.1	3.2	138.3	5.3	129.3	-3.0	130.7	-13.8
	ST2/Q2	101.5	0.8	110.6	1.0	139.3	8.6	132.8	2.8	139.7	-3.4
	ST3/Q3	103.2	0.5	110.8	0.5	139.8	6.2	133.9	6.0	145.8	15.7
	ST4/Q4	101.9	-0.1	111.7	1.3	139.1	-0.9	131.6	2.7	136.3	12.3
2020	ST1/Q1	101.4	0.5	112.8	1.5	137.3	-0.7	133.9	3.6	139.7	6.9
	ST2/Q2	101.1	-0.4	112.7	1.9	135.2	-2.9	138.7	4.4	138.5	-0.9
	ST3/Q3	102.1	-1.1	112.2	1.3	130.4	-6.7	143.8	7.4	130.8	-10.3
	ST4/Q4	104.1	2.2	111.1	-0.5	130.0	-6.5	133.1	1.1	127.7	-6.3
2021	ST1/Q1	109.0	7.5	112.5	-0.3	129.8	-5.5	130.4	-2.6	112.9	-19.2
	ST2/Q2	112.9	11.7	113.3	0.5	130.2	-3.7	132.5	-4.5	109.9	-20.6
	ST3/Q3	111.3	9.0	112.7	0.4	130.6	0.2	125.1	-13.0	103.8	-20.6
	ST4/Q4	108.1	3.8	113.4	2.1	131.3	1.0	136.9	2.9	102.4	-19.8
2022	ST1/Q1	109.3	0.3	114.9	2.1	130.9	0.8	136.1	4.4	104.6	-7.4
	ST2/Q2	108.0	-4.3	118.0	4.1	133.6	2.6	145.6	9.9	119.0	8.3
	ST3/Q3	108.4	-2.6	120.8	7.2	131.5	0.7	148.5	18.7	135.3	30.3
	ST4/Q4	108.0	-0.1	122.8	8.3	132.2	0.7	148.5	8.5	160.5	56.7
2023	ST1/Q1	104.2	-3.5	126.3	2.9	128.2	-3.0	149.3	0.5	162.1	1.0
	ST2/Q2	110.4	6.0	128.6	1.8	116.4	-9.2	152.2	1.9	157.5	-2.8
	ST3/Q3	110.4	0.0	128.4	-0.2	109.8	-5.7	162.9	7.0	151.9	-3.6
	ST4/Q4	113.0	2.4	130.3	1.5	113.4	3.3	166.6	2.3	136.6	-10.1
2024	ST1/Q1	114.1	1.0	131.0	0.5	114.5	1.0	166.5	-0.1	130.3	-4.6
2023	Jan - Apr	109.5	1.0	128.4	7.8	117.0	-11.4	157.8	9.1	152.0	17.0
2024	Jan - Apr	113.9	4.0	131.2	2.2	113.6	-2.9	166.6	5.6	130.8	-13.9

Tempoh	Kumpulan	292			293			301			302			303		
Period	Group	Pembuatan kerangka (coachwork) untuk kenderaan bermotor; pembuatan treler dan semi treler Manufacture of bodies (coachwork) for motor vehicles; manufacture of trailers and semi-trailers			Pembuatan alat ganti dan aksesori untuk kenderaan bermotor Manufacture of parts and accessories for motor vehicles			Pembinaan kapal dan bot Building of ships and boats			Pembuatan lokomotif keretapi dan rolling stock Manufacture of railway locomotives and rolling stock			Pembuatan kapal angkasa dan udara dan jentera berkaitan Manufacture of air and spacecraft and related machinery		
Wajaran (Weight)		0.095			1.553			0.570			0.028			0.282		
		Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %
2021	Jan	107.6	7.9	3.0	112.4	0.1	0.7	131.2	-4.8	-1.1	131.6	0.1	4.3	118.6	-15.0	-6.8
	Feb	109.2	7.3	1.5	112.4	-0.6	0.0	128.3	-6.6	-2.2	132.2	0.5	0.5	110.1	-20.3	-7.2
	Mac/Mar	110.2	7.2	0.9	112.6	-0.4	0.2	130.0	-4.9	1.3	127.3	-8.2	-3.7	110.0	-22.2	-0.1
	Apr	111.9	9.7	1.5	113.3	0.4	0.6	130.2	-4.1	0.2	131.2	-5.4	3.1	109.6	-23.0	-0.4
	Mei/May	113.1	10.2	1.1	113.2	0.6	-0.1	129.8	-5.8	-0.3	131.2	-5.4	0.0	109.9	-19.0	0.3
	Jun/June	113.6	15.2	0.4	113.5	0.8	0.3	130.7	-1.1	0.7	135.1	-2.6	3.0	110.3	-19.8	0.4
	Jul/July	113.8	13.7	0.2	113.4	1.1	-0.1	130.0	0.1	-0.5	131.1	-5.5	-3.0	108.5	-19.5	-1.6
	Ogos/Aug	110.7	8.2	-2.7	112.7	0.4	-0.6	130.5	0.1	0.4	120.3	-19.8	-8.2	103.6	-20.2	-4.5
	Sept	109.5	5.3	-1.1	112.0	-0.1	-0.6	131.2	0.2	0.5	123.9	-13.1	3.0	99.4	-22.2	-4.1
	Okt/Oct	109.1	5.6	-0.4	112.6	2.4	0.5	132.0	2.8	0.6	136.1	-1.7	9.8	102.4	-19.6	3.0
	Nov	108.0	3.4	-1.0	113.4	1.5	0.7	131.0	1.5	-0.8	137.3	2.0	0.9	102.2	-20.5	-0.2
	Dis/Dec	107.2	2.6	-0.7	114.2	2.3	0.7	131.0	-1.2	0.0	137.3	8.8	0.0	102.6	-19.4	0.4
2022	Jan	106.2	-1.3	-0.9	115.0	2.3	0.7	131.1	-0.1	0.1	140.1	6.5	2.0	102.8	-13.3	0.2
	Feb	109.7	0.5	3.3	114.2	1.6	-0.7	130.8	1.9	-0.2	141.3	6.9	0.9	103.0	-6.4	0.2
	Mac/Mar	112.0	1.6	2.1	115.6	2.7	1.2	130.7	0.5	-0.1	127.0	-0.2	-10.1	108.1	-1.7	5.0
	Apr	107.7	-3.8	-3.8	117.0	3.3	1.2	134.3	3.1	2.8	142.7	8.8	12.4	112.8	2.9	4.3
	Mei/May	108.7	-3.9	0.9	117.3	3.6	0.3	132.7	2.2	-1.2	145.6	11.0	2.0	119.3	8.6	5.8
	Jun/June	107.6	-5.3	-1.0	119.6	5.4	2.0	133.8	2.4	0.8	148.5	9.9	2.0	125.0	13.3	4.8
	Jul/July	108.0	-5.1	0.4	121.5	7.1	1.6	131.8	1.4	-1.5	148.5	13.3	0.0	128.7	18.6	3.0
	Ogos/Aug	108.7	-1.8	0.6	119.7	6.2	-1.5	130.3	-0.2	-1.1	148.5	23.4	0.0	134.4	29.7	4.4
	Sept	108.6	-0.8	-0.1	121.3	8.3	1.3	132.4	0.9	1.6	148.5	19.9	0.0	142.9	43.8	6.3
	Okt/Oct	109.0	-0.1	0.4	121.7	8.1	0.3	132.9	0.7	0.4	148.5	9.1	0.0	151.9	48.3	6.3
	Nov	109.0	0.9	0.0	122.2	7.8	0.4	132.8	1.4	-0.1	148.5	8.2	0.0	163.9	60.4	7.9
	Dis/Dec	106.1	-1.0	-2.7	124.6	9.1	2.0	130.9	-0.1	-1.4	148.5	8.2	0.0	165.7	61.5	1.1
2023	Jan	103.8	-2.3	-2.2	124.9	8.6	0.2	131.8	0.5	0.7	149.0	6.4	0.3	164.2	59.7	-0.9
	Feb	103.4	-5.7	-0.4	125.7	10.1	0.6	128.9	-1.5	-2.2	148.6	5.2	-0.3	162.5	57.8	-1.0
	Mac/Mar	105.3	-6.0	1.8	128.4	11.1	2.1	123.9	-5.2	-3.9	150.2	18.3	1.1	159.6	47.6	-1.8
	Apr	107.4	-0.3	2.0	128.8	10.1	0.3	121.7	-9.4	-1.8	149.7	4.9	-0.3	160.6	42.4	0.6
	Mei/May	110.3	1.5	2.7	128.3	9.4	-0.4	115.9	-12.7	-4.8	151.5	4.1	1.2	154.4	29.4	-3.9
	Jun/June	113.4	5.4	2.8	128.8	7.7	0.4	111.6	-16.6	-3.7	155.5	4.7	2.6	157.4	25.9	1.9
	Jul/July	110.0	1.9	-3.0	128.6	5.8	-0.2	109.2	-17.1	-2.2	159.3	7.3	2.4	155.6	20.9	-1.1
	Ogos/Aug	109.8	1.0	-0.2	128.4	7.3	-0.2	109.5	-16.0	0.3	163.7	10.2	2.8	150.6	12.1	-3.2
	Sept	111.5	2.7	1.5	128.3	5.8	-0.1	110.8	-16.3	1.2	165.8	11.6	1.3	149.5	4.6	-0.7
	Okt/Oct	112.4	3.1	0.8	128.9	5.9	0.5	112.0	-15.7	1.1	166.2	11.9	0.2	144.4	-4.9	-3.4
	Nov	114.0	4.6	1.4	130.6	6.9	1.3	113.4	-14.6	1.3	167.8	13.0	1.0	136.6	-16.7	-5.4
	Dis/Dec	112.6	6.1	-1.2	131.3	5.4	0.5	114.9	-12.2	1.3	165.8	11.6	-1.2	128.7	-22.3	-5.8
2024	Jan	112.9	8.8	0.3	129.5	3.7	-1.4	116.5	-11.6	1.4	166.2	11.5	0.2	129.9	-20.9	0.9
	Feb	113.8	10.1	0.8	130.1	3.5	0.5	114.4	-11.2	-1.8	165.8	11.6	-0.2	131.9	-18.8	1.5
	Mac/Mar	115.6	9.8	1.6	133.3	3.8	2.5	112.6	-9.1	-1.6	167.6	11.6	1.1	129.0	-19.2	-2.2
	Apr	113.3	5.5	-2.0	131.8	2.3	-1.1	111.0	-8.8	-1.4	166.6	11.3	-0.6	132.4	-17.6	2.6

Tempoh	Kumpulan	304		309		310		351		352		360	
Period	Group	Pembuatan kendaraan tempur ketenteraan <i>Manufacture of military fighting vehicles</i>		Pembuatan kelengkapan pengangkutan t.t.t.l. <i>Manufacture of transport equipment n.e.c.</i>		Pembuatan perabot <i>Manufacture of furniture</i>		Penjanaan, penghantaran dan pengagihan tenaga elektrik <i>Electric power generation, transmission and distribution</i>		Pembuatan gas; pengagihan bahan api berunsur gas melalui saluran utama <i>Manufacture of gas; distribution of gaseous fuels through mains</i>		Penakungan, perawatan dan bekalan air <i>Water collection, treatment and supply</i>	
Wajaran (Weight)		0.144		0.380		0.947		3.237		0.205		0.330	
		Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %	Indeks <i>Index</i>	YoY %
2012		-	-	101.5	0.4	104.1	2.0	106.4	3.4	122.2	1.0	104.1	-0.1
2013		-	-	111.6	10.0	105.1	1.0	106.9	0.5	124.2	1.6	106.6	2.4
2014		-	-	112.6	0.9	105.8	0.7	118.3	10.7	131.8	6.1	107.6	0.9
2015		-	-	113.5	0.8	108.3	2.4	112.0	-5.3	139.0	5.5	110.3	2.5
2016		-	-	114.4	0.8	107.5	-0.7	110.6	-1.3	146.2	5.2	114.2	3.5
2017		130.2	-	130.2	13.8	108.9	1.3	112.4	1.6	153.5	5.0	114.1	-0.1
2018		129.2	-0.8	121.1	-7.0	101.0	-7.3	113.4	0.9	158.2	3.1	114.4	0.3
2019		131.9	2.1	119.9	-1.0	100.2	-0.8	114.6	1.1	170.3	7.6	111.9	-2.2
2020		127.6	-3.3	119.4	-0.4	101.1	0.9	113.6	-0.9	180.0	5.7	111.7	-0.2
2021		121.2	-5.0	123.9	3.8	99.2	-1.9	112.2	-1.2	198.2	10.1	112.3	0.5
2022		125.3	3.4	127.4	2.8	101.1	1.9	112.5	0.3	208.4	5.1	115.2	2.6
2023		131.0	4.5	129.0	1.3	105.0	3.9	113.0	0.4	208.4	0.0	118.0	2.4
2024		133.4	6.5	145.2	14.0	106.6	5.4	113.0	0.4	215.6	3.5	122.7	6.5
2018	ST1/Q1	133.3	2.1	124.5	-4.6	103.7	-4.9	112.9	0.4	156.5	2.5	114.1	0.8
	ST2/Q2	129.2	-0.8	121.2	-7.0	100.3	-8.2	113.9	1.7	155.0	0.8	114.6	0.4
	ST3/Q3	126.3	-2.8	120.4	-7.4	99.9	-8.1	113.6	0.7	157.3	2.2	114.7	0.1
	ST4/Q4	128.2	-1.4	118.3	-9.0	99.9	-8.2	113.4	1.0	163.9	6.8	114.3	-0.1
2019	ST1/Q1	129.3	-3.0	118.2	-5.1	99.9	-3.7	114.4	1.3	167.5	7.0	112.3	-1.6
	ST2/Q2	132.8	2.8	121.2	0.0	100.3	0.0	115.0	1.0	169.8	9.5	112.0	-2.3
	ST3/Q3	133.9	6.0	120.0	-0.3	100.6	0.7	115.0	1.2	168.9	7.4	111.5	-2.8
	ST4/Q4	131.6	2.7	120.0	1.4	100.2	0.3	114.0	0.5	174.9	6.7	111.7	-2.3
2020	ST1/Q1	131.2	1.5	117.8	-0.3	101.2	1.3	114.8	0.3	176.8	5.6	111.5	-0.7
	ST2/Q2	129.4	-2.6	119.5	-1.4	100.3	0.0	114.2	-0.7	179.2	5.5	110.8	-1.1
	ST3/Q3	124.6	-6.9	119.1	-0.8	101.5	0.9	113.0	-1.7	178.0	5.4	111.9	0.4
	ST4/Q4	125.1	-4.9	121.3	1.1	101.4	1.2	112.3	-1.5	185.8	6.2	112.6	0.8
2021	ST1/Q1	121.8	-7.2	122.4	3.9	100.2	-1.0	111.8	-2.6	194.9	10.2	112.0	0.4
	ST2/Q2	122.6	-5.3	125.0	4.6	98.5	-1.8	112.8	-1.2	199.9	11.6	112.4	1.4
	ST3/Q3	120.6	-3.2	126.1	5.9	98.9	-2.6	112.0	-0.9	199.6	12.1	111.9	0.0
	ST4/Q4	119.9	-4.2	122.3	0.8	99.3	-2.1	112.1	-0.2	198.5	6.8	112.8	0.2
2022	ST1/Q1	119.9	-1.6	125.0	2.1	99.6	-0.6	112.2	0.4	202.0	3.6	113.6	1.4
	ST2/Q2	124.5	1.5	129.2	3.4	100.8	2.3	112.5	-0.3	203.7	1.9	114.1	1.5
	ST3/Q3	126.7	5.1	131.1	4.0	101.6	2.7	112.7	0.6	209.7	5.1	115.4	3.1
	ST4/Q4	130.0	8.4	124.5	1.8	102.4	3.1	112.5	0.4	218.1	9.9	117.6	4.3
2023	ST1/Q1	129.6	-0.3	119.5	-4.0	103.9	1.5	112.7	0.2	219.9	0.8	117.7	0.1
	ST2/Q2	129.6	0.0	125.1	4.7	104.5	0.6	113.2	0.4	208.5	-5.2	117.7	0.0
	ST3/Q3	132.0	1.9	133.2	6.5	105.8	1.2	113.2	0.0	205.1	-1.6	118.0	0.3
	ST4/Q4	132.8	0.6	138.0	3.6	106.0	0.2	112.8	-0.4	199.9	-2.5	118.6	0.5
2024	ST1/Q1	133.7	0.7	145.4	5.4	106.2	0.2	112.8	0.0	212.9	6.5	121.7	2.6
2023	Jan - Apr	131.0	4.5	129.0	1.3	105.0	3.9	113.0	0.4	208.4	0.0	118.0	2.4
2024	Jan - Apr	133.4	1.8	145.2	12.6	106.6	1.5	113.0	0.0	215.6	3.5	122.7	4.0

Tempoh	Kumpulan	304			309			310			351			352			360		
Period	Group	Pembuatan kenderaan tempur ketenteraan <i>Manufacture of military fighting vehicles</i>			Pembuatan kelengkapan pengangkutan t.t.t.l. <i>Manufacture of transport equipment n.e.c.</i>			Pembuatan perabot <i>Manufacture of furniture</i>			Penjanaan, penghantaran dan pengagihan tenaga elektrik <i>Electric power generation, transmission and distribution</i>			Pembuatan gas; pengagihan bahan api berunsur gas melalui saluran utama <i>Manufacture of gas; distribution of gaseous fuels through mains</i>			Penakungan, perawatan dan bekalan air <i>Water collection, treatment and supply</i>		
Wajaran (Weight)		0.144			0.380			0.947			3.237			0.205			0.330		
		Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %	Indeks Index	YoY %	MoM %
2021	Jan	123.9	-6.6	-1.6	121.9	3.5	0.2	101.2	0.1	-0.1	111.4	-2.7	-0.1	192.2	8.7	-0.1	112.3	0.5	-0.2
	Feb	120.4	-7.5	-2.8	123.1	4.4	1.0	100.0	-1.3	-1.2	111.5	-3.0	0.1	196.5	11.1	2.2	111.9	0.8	-0.4
	Mac/Mar	121.1	-7.5	0.6	122.1	3.7	-0.8	99.3	-1.8	-0.7	112.5	-2.3	0.9	195.9	10.8	-0.3	111.7	-0.1	-0.2
	Apr	122.5	-6.6	1.2	125.3	5.6	2.6	98.5	-3.0	-0.8	112.7	-1.9	0.2	199.0	12.6	1.6	112.4	1.2	0.6
	Mei/May	122.1	-5.5	-0.3	124.0	3.8	-1.0	98.4	-2.7	-0.1	113.4	-0.8	0.6	200.3	11.6	0.7	112.5	1.5	0.1
	Jun/June	123.2	-3.6	0.9	125.7	4.3	1.4	98.7	0.4	0.3	112.3	-1.1	-1.0	200.3	10.4	0.0	112.3	1.6	-0.2
	Jul/July	121.6	-3.0	-1.3	125.3	5.1	-0.3	98.6	-1.4	-0.1	112.1	-0.9	-0.2	200.3	12.3	0.0	112.1	1.3	-0.2
	Ogos/Aug	121.1	-2.8	-0.4	128.3	7.4	2.4	98.8	-2.7	0.2	112.2	-0.7	0.1	199.7	12.8	-0.3	111.9	-0.4	-0.2
	Sept	119.2	-3.6	-1.6	124.6	5.1	-2.9	99.3	-3.7	0.5	111.7	-1.1	-0.4	198.8	11.2	-0.5	111.8	-0.8	-0.1
	Okt/Oct	120.0	-3.0	0.7	122.3	1.4	-1.8	99.3	-2.7	0.0	112.2	-0.2	0.4	200.0	11.9	0.6	111.9	-0.7	0.1
	Nov	119.6	-4.8	-0.3	123.4	1.6	0.9	99.3	-1.5	0.0	112.2	-0.6	0.0	194.0	4.1	-3.0	112.9	0.2	0.9
	Dis/Dec	120.1	-4.6	0.4	121.1	-0.5	-1.9	99.2	-2.1	-0.1	111.9	0.4	-0.3	201.6	4.8	3.9	113.5	0.9	0.5
2022	Jan	119.4	-3.6	-0.6	122.8	0.7	1.4	99.3	-1.9	0.1	111.9	0.4	0.0	202.0	5.1	0.2	113.7	1.2	0.2
	Feb	120.3	-0.1	0.8	126.5	2.8	3.0	99.5	-0.5	0.2	112.2	0.6	0.3	202.0	2.8	0.0	113.5	1.4	-0.2
	Mac/Mar	120.0	-0.9	-0.2	125.7	2.9	-0.6	100.0	0.7	0.5	112.4	-0.1	0.2	202.0	3.1	0.0	113.6	1.7	0.1
	Apr	122.9	0.3	2.4	128.4	2.5	2.1	100.6	2.1	0.6	113.0	0.3	0.5	205.6	3.3	1.8	113.8	1.2	0.2
	Mei/May	124.1	1.6	1.0	129.9	4.8	1.2	100.9	2.5	0.3	112.5	-0.8	-0.4	202.8	1.2	-1.4	113.9	1.2	0.1
	Jun/June	126.5	2.7	1.9	129.2	2.8	-0.5	100.9	2.2	0.0	112.0	-0.3	-0.4	202.8	1.2	0.0	114.7	2.1	0.7
	Jul/July	126.5	4.0	0.0	131.0	4.5	1.4	101.2	2.6	0.3	112.7	0.5	0.6	209.7	4.7	3.4	114.4	2.1	-0.3
	Ogos/Aug	125.8	3.9	-0.6	132.4	3.2	1.1	101.6	2.8	0.4	112.8	0.5	0.1	209.6	5.0	0.0	115.3	3.0	0.8
	Sept	127.8	7.2	1.6	129.9	4.3	-1.9	101.9	2.6	0.3	112.6	0.8	-0.2	209.7	5.5	0.0	116.6	4.3	1.1
	Okt/Oct	129.9	8.3	1.6	128.8	5.3	-0.8	102.1	2.8	0.2	112.5	0.3	-0.1	222.1	11.1	5.9	117.4	4.9	0.7
	Nov	130.3	8.9	0.3	124.3	0.7	-3.5	102.3	3.0	0.2	112.7	0.4	0.2	216.1	11.4	-2.7	117.6	4.2	0.2
	Dis/Dec	129.9	8.2	-0.3	120.4	-0.6	-3.1	102.8	3.6	0.5	112.3	0.4	-0.4	216.1	7.2	0.0	117.8	3.8	0.2
2023	Jan	130.6	9.4	0.5	118.9	-3.2	-1.2	103.5	4.2	0.7	112.5	0.5	0.2	220.1	9.0	1.9	118.0	3.8	0.2
	Feb	129.3	7.5	-1.0	119.6	-5.5	0.6	103.8	4.3	0.3	112.5	0.3	0.0	219.7	8.8	-0.2	117.7	3.7	-0.3
	Mac/Mar	128.9	7.4	-0.3	119.9	-4.6	0.3	104.4	4.4	0.6	113.1	0.6	0.5	220.0	8.9	0.1	117.4	3.3	-0.3
	Apr	129.3	5.2	0.3	122.1	-4.9	1.8	104.2	3.6	-0.2	112.6	-0.4	-0.4	215.3	4.7	-2.1	117.4	3.2	0.0
	Mei/May	128.6	3.6	-0.5	124.9	-3.8	2.3	104.3	3.4	0.1	113.9	1.2	1.2	205.1	1.1	-4.7	117.3	3.0	-0.1
	Jun/June	130.8	3.4	1.7	128.4	-0.6	2.8	105.1	4.2	0.8	113.1	1.0	-0.7	205.1	1.1	0.0	118.4	3.2	0.9
	Jul/July	131.6	4.0	0.6	131.7	0.5	2.6	105.1	3.9	0.0	113.1	0.4	0.0	205.1	-2.2	0.0	118.0	3.1	-0.3
	Ogos/Aug	131.7	4.7	0.1	133.0	0.5	1.0	106.1	4.4	1.0	112.9	0.1	-0.2	205.1	-2.1	0.0	118.2	2.5	0.2
	Sept	132.8	3.9	0.8	134.9	3.8	1.4	106.1	4.1	0.0	113.5	0.8	0.5	205.1	-2.2	0.0	117.7	0.9	-0.4
	Okt/Oct	132.2	1.8	-0.5	135.2	5.0	0.2	106.0	3.8	-0.1	113.0	0.4	-0.4	200.0	-10.0	-2.5	118.6	1.0	0.8
	Nov	133.0	2.1	0.6	137.4	10.5	1.6	106.2	3.8	0.2	112.8	0.1	-0.2	199.8	-7.5	-0.1	118.8	1.0	0.2
	Dis/Dec	133.3	2.6	0.2	141.4	17.4	2.9	105.7	2.8	-0.5	112.5	0.2	-0.3	199.9	-7.5	0.1	118.3	0.4	-0.4
2024	Jan	134.9	3.3	1.2	146.4	23.1	3.5	105.5	1.9	-0.2	112.4	-0.1	-0.1	204.4	-7.1	2.3	118.7	0.6	0.3
	Feb	133.7	3.4	-0.9	145.1	21.3	-0.9	106.2	2.3	0.7	112.7	0.2	0.3	217.2	-1.1	6.3	121.9	3.6	2.7
	Mac/Mar	132.6	2.9	-0.8	144.6	20.6	-0.3	107.0	2.5	0.8	113.4	0.3	0.6	217.0	-1.4	-0.1	124.4	6.0	2.1
	Apr	132.5	2.5	-0.1	144.5	18.3	-0.1	107.6	3.3	0.6	113.4	0.7	0.0	223.6	3.9	3.0	125.8	7.2	1.1

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NOTA TEKNIKAL

TECHNICAL NOTES

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1. PENGENALAN

Penerbitan Indeks Harga Pengeluar (IHPR) pengeluaran tempatan merupakan penerbitan bulanan yang memaparkan statistik meliputi lima sektor utama iaitu Pertanian, perhutanan dan perikanan; Perlombongan; Pembuatan; Bekalan elektrik dan gas; dan Bekalan air. IHPR Pengeluaran Tempatan disusun berdasarkan data Survei Harga Pengeluar yang dilaksanakan pada setiap bulan. Bermula bulan rujukan Januari 2018, IHPR telah dikemaskini menggunakan “bakul” barangan tahun 2015 dengan mengekalkan tahun asas yang sama, 2010=100.

2. OBJEKTIF

Objektif utama IHPR pengeluaran tempatan adalah untuk mengukur purata perubahan harga yang dikenakan oleh pengeluar barangan dalam sesuatu industri. IHPR yang merupakan indeks berasaskan output ini juga merupakan penunjuk ekonomi makro yang digunakan bagi memantau pergerakan harga output tempatan dan sering dilihat sebagai penunjuk awalan kepada Indeks Harga Pengguna.

3. SKOP DAN LIPUTAN

IHPR meliputi lima sektor ekonomi, iaitu Pertanian, perhutanan & perikanan, Perlombongan, Pembuatan, Bekalan elektrik & gas dan Bekalan air. Indeks diterbitkan di peringkat kumpulan tiga digit, peringkat bahagian dua digit dan peringkat sektor satu digit di peringkat Malaysia.

IHPR turut disusun mengikut Peringkat Pemprosesan dan Seksyen Barangan (SITC). IHPR mengikut peringkat pemprosesan dibentuk setelah komoditi yang disusun semula dan dikelaskan mengikut peringkat pemprosesan iaitu Bahan mentah untuk diproseskan selanjutnya, Bahan perantaraan, bekalan dan komponen dan barang siap. Sementara itu, IHPR mengikut seksyen barangan meliputi 9 kumpulan iaitu Makanan, Minuman dan tembakau, Bahan mentah tidak boleh dimakan, Bahan api galian, pelincir, dll, Minyak dan lemak binatang & sayuran, Bahan kimia, Barang-barang keluaran kilang, Jentera & kelengkapan pengangkutan dan Pelbagai barang keluaran kilang.

Sejumlah 1,063 item komoditi digunakan dalam penyusunan IHPR pengeluaran tempatan.

4. KONSEP DAN DEFINISI

4.1 Klasifikasi

Klasifikasi IHPR pengeluaran tempatan mengikut industri adalah berasaskan kepada Piawai Perindustrian Malaysia (MSIC) 2008 yang selaras dengan *International Standard Industrial Classification of All Economic Activities, Revision 4 (ISIC)*. Manakala, klasifikasi IHPR mengikut seksyen barangan adalah berasaskan Piawai Penjenisan Perdagangan Antarabangsa (SITC) Pindaan 4.

4.2 Harga

Harga yang digunakan dalam pengiraan IHPR pengeluaran tempatan merujuk kepada harga yang diterima oleh pengeluar pada peringkat pertama pengkomersilan. Harga pengeluar barangan tempatan merujuk kepada harga di kilang iaitu jumlah yang diterima oleh pengeluar daripada pembeli bagi seunit barangan yang dikeluarkan. Ia tidak termasuk semua cukai tidak langsung seperti cukai eksais, cukai jualan dan cukai perkhidmatan (CJCP) dan bayaran pengangkutan yang dikenakan berasingan oleh pengeluar. Bagi barangan yang dikeluarkan, diproses atau dipasang di Malaysia, harga pengeluar merujuk kepada harga selepas ditolak diskaun dan rebet yang diberikan oleh pengilang dan tidak termasuk kos pengangkutan yang disewa serta kos pengangkutan lain antara pengeluar dan pembeli.

Kos pengangkutan bagi pertubuhan pengangkutan yang tidak menyewa perkhidmatan pengangkutan tetapi menggunakan kemudahan sendiri lazimnya merupakan sebahagian daripada kos item, dan telah diambilkira kerana sukar untuk mengasingkannya.

4.3 Wajaran

Wajaran untuk pengiraan IHPR diperoleh daripada Banci Ekonomi 2016 dan sumber data alternatif lain bagi nilai pengeluaran mulai IHPR bulan rujukan Januari 2018. Wajaran IHPR dikemaskini pada umumnya dalam tempoh lima tahun sekali. Wajaran bagi produk ditentukan berdasarkan peratus sumbangan item kepada nilai output dalam ekonomi. Wajaran IHPR mengikut MSIC dan Seksyen Barangan (SITC) adalah seperti berikut :-

Wajaran mengikut MSIC

Sektor (2005=100)	Wajaran			Sektor (2010=100)
	2005	2010	2015	
Pertanian	6.60	8.15	6.730	Pertanian, perhutanan & perikanan
Perikanan	0.81			
Perlombongan	9.83	9.67	7.927	Perlombongan
Pembuatan	80.00	78.79	81.571	Pembuatan
Bekalan elektrik, gas dan air	2.76	3.05	3.442	Bekalan elektrik dan gas
		0.34	0.330	Bekalan air
Jumlah	100.00	100.00	100.000	Jumlah

Wajaran mengikut Seksyen Barangan (SITC)

Seksyen Barangan	Wajaran	
	2010	2015
Makanan	5.71	7.454
Minuman dan tembakau	1.36	1.307
Bahan mentah tidak boleh dimakan	8.24	5.769
Bahan api galian, pelincir, dll.	24.58	21.075
Minyak dan lemak binatang dan sayuran	10.29	9.287
Bahan kimia	8.12	8.557
Barang-barang keluaran kilang	11.21	13.672
Jentera dan kelengkapan pengangkutan	25.04	25.611
Pelbagai barang keluaran kilang	5.45	7.268
Jumlah	100.00	100.000

4.4 Pemilihan Produk

Pemilihan produk bagi survei harga bulanan adalah berdasarkan sumbangan item kepada jumlah output industri tersebut. Produk yang terpilih adalah mewakili kumpulannya. Item yang dimasukkan dalam pengiraan indeks secara kolektif menyumbang lebih 85 peratus daripada jumlah output bagi industri yang dipilih.

4.5 Pemilihan Pertubuhan

Pemilihan pertubuhan adalah berdasarkan sumbangan pertubuhan tersebut kepada jumlah output bagi industri yang telah terpilih. Pertubuhan yang terpilih mewakili produk masing-masing. Pertubuhan ini secara kolektif menyumbang sekurang-kurangnya 85 peratus daripada jumlah output produk yang terpilih. Senarai pertubuhan yang terlibat dalam pengeluaran tempatan diambil daripada Banci Ekonomi 2016 dan sumber-sumber tambahan. Sampel tersebut meliputi 1,569 pertubuhan yang dipilih secara 'cut-off' daripada rangka survei pembuatan bulanan dan tahunan. Senarai pertubuhan ini dikemaskini setiap tahun untuk mengambil kira pertubuhan baru dan sebarang perubahan yang berlaku kepada pertubuhan seperti tutup, tidak beroperasi, perubahan aktiviti, lokasi kilang dan alamat pos. Pada tahun 2022, bilangan pertubuhan yang diliputi adalah sebanyak 1,519.

4.6 Pemilihan Komoditi

Kajian awal dijalankan bagi setiap item komoditi yang terpilih dengan mengenal pasti jenis produk yang laris jualannya di samping keterangan atau spesifikasi yang terperinci seperti jenama, gred, saiz dan unit ukuran bagi item yang dikeluarkan atau diimport bagi tujuan pungutan harga.

Borang survei dihantar kepada semua pertubuhan terpilih pada peringkat awal bagi mendapatkan maklumat berikut:

- (a) Jenama komoditi yang biasa dikeluarkan
- (b) Jenama komoditi yang memberikan sumbangan yang penting kepada pengeluaran syarikat
- (c) Keterangan dan spesifikasi terperinci bagi jenama yang dinyatakan di (a) dan (b)
- (d) Brosur atau katalog bagi jenama komoditi

1,063 komoditi diliputi dari 1,519 pertubuhan bagi pengeluaran tempatan setiap bulan dalam pengiraan IHPR. Komoditi ini dipilih berdasarkan kepentingannya dalam pertubuhan.

5. SUMBER DATA

Sejumlah 4,978 sebut harga dipungut setiap bulan daripada pertubuhan dan agensi kerajaan. Senarai agensi kerajaan yang diliputi survei ini adalah seperti berikut:

- Gas Malaysia Sdn Bhd
- Jabatan Bekalan Air Negeri
- Jabatan Perikanan Malaysia
- Lembaga Koko Malaysia
- Lembaga Lada Malaysia
- Lembaga Getah Malaysia
- Lembaga Minyak Sawit Malaysia
- Lembaga Pemasaran Pertanian Persekutuan
- Lembaga Perusahaan Kayu Malaysia
- Petroliaam Nasional Berhad
- Tenaga Nasional Berhad

6. KAWALAN KUALITI

Satu siri semakan dibuat bagi menentukan data harga yang diterima adalah munasabah, konsisten dan tepat. Prosedur semakan harga termasuk membuat perbandingan harga semasa dengan harga yang dilaporkan pada bulan sebelumnya bagi responden yang sama, di samping harga yang dilaporkan oleh responden lain bagi item komoditi yang sama. Harga yang menunjukkan perbezaan yang luar biasa akan dirujuk kepada responden untuk penjelasan bagi menentukan ketepatan.

Harga yang dilaporkan dalam borang akan disahkan oleh pegawai luar semasa menjalankan kerja luar dan ia akan disemak selanjutnya di ibu pejabat. Perubahan harga yang ketara akan dirujuk kepada pegawai luar untuk pengesahan. Dalam keadaan tertentu, responden akan dihubungi terus untuk penjelasan.

Data yang diterima akan disemak secara teliti sebelum tangkapan data dijalankan. Anggota di Jabatan Perangkaan Negeri diberikan latihan sekurang-kurangnya sekali dalam setahun mengenai prosedur, konsep dan definisi serta sebarang perubahan tentang spesifikasi produk dan item yang dipilih.

7. METODOLOGI PENGIRAAN INDEKS

Berkuatkuasa mulai penerbitan bulan rujukan Januari 2018, kaedah indeks rantaian Laspeyres digunakan dalam pengiraan IHPR (2010=100) dengan menggunakan Disember 2017 sebagai bulan pautan.

IHPR disusun sebagai indeks rantaian bakul tetap. Ini bermakna turutan indeks bakul tetap dirantai bersama bagi mewujudkan satu siri masa yang berterusan. Perkara ini perlu untuk mengelakkan perubahan yang tidak dijangka dalam indeks apabila pengemaskinian bakul dilakukan.

Dalam usaha untuk indeks dirantai bersama antara bakul, wajaran bagi bakul lama dan baru perlu dinyatakan pada tempoh rujukan harga yang sama. Tempoh tersebut dikenali sebagai bulan pautan. Bakul IHPR pengeluaran tempatan adalah menggunakan bakul lama (2010=100) dan produk dikemaskini wajarannya menjadi bakul baru (2015=100).

IHPR bulan rujukan dihitung menggunakan bakul baru didarabkan dengan indeks yang diterbitkan sebelumnya berdasarkan bakul lama.

$$p_{t/10}^{ch} = p_{t/15}^{baru} \times \left(\frac{p_{D17/10}^{lama}}{p_{D17/15}^{baru}} \right)$$

Di mana,

$p_{t/10}^{ch}$ = adalah indeks rantaian yang mengukur perubahan harga dari 2010 kepada sebarang tempoh t sehingga Disember 2017

$p_{t/D15}^{baru}$ = adalah indeks komposit siri baru yang membandingkan harga pada sebarang tempoh t kepada Disember 2017

$p_{D17/10}^{lama}$ = adalah indeks komposit siri lama yang membandingkan harga bagi Disember 2017 kepada harga 2010

$p_{D17/15}^{baru}$ = adalah indeks komposit siri lama yang membandingkan harga bagi Disember 2017 kepada harga 2015

Dalam kes indeks rantaian, penjumlahan indeks purata berwajaran bagi kumpulan peringkat rendah atau barangan adalah tidak sepadan dengan kumpulan peringkat yang lebih tinggi (indeks rantaian tidak berdaya tambah).

8. KADAR PERUBAHAN

Kadar perubahan yang ditunjukkan oleh pergerakan harga boleh dikira menggunakan beberapa cara. Tiga kaedah pengiraan yang digunakan adalah perubahan peratus di antara bulan semasa dan bulan yang sama tahun sebelumnya (tahun ke tahun); bulan semasa dengan bulan sebelumnya (bulan ke bulan) dan perubahan peratus antara purata tahunan tahun semasa yang spesifik dengan purata tahunan yang sama ditetapkan pada tahun sebelumnya. Contoh berikut menunjukkan cara pengiraan perubahan mata indeks dan perubahan peratus.

Perubahan Mata Indeks

Indeks Harga Pengeluar 125.4

Tolak Indeks sebelumnya 124.3

Bersamaan dengan 1.1

Perubahan Peratus

Perubahan peratus indeks
dibahagi dengan indeks
sebelumnya, didarab
dengan seratus.

$$= \frac{125.4 - 124.3}{124.3} \times 100$$

$$= 0.9 \%$$

9. PELARASAN MUSIM

Data siri masa adalah amat berguna untuk ahli ekonomi, pembuat dasar & keputusan serta penganalisis siri masa untuk mengenal pasti ciri-ciri penting siri ekonomi seperti arah aliran, *turning point* dan konsistensi antara penunjuk ekonomi yang lain. Kadangkala ciri ini sukar untuk diperhatikan kerana pergerakan bermusim. Oleh itu, sekiranya kesan bermusim boleh disingkirkan, arah aliran data siri ini dapat dilihat dengan lebih baik. Anggaran dan penyingkiran kesan bermusim dipanggil pelarasan bermusim.

Pelarasan bermusim adalah satu proses untuk mengenal pasti dan menyingkirkan bentuk pola bermusim yang biasa berlaku dalam tempoh satu tahun, yang mungkin juga merangkumi pengaruh dari kesan cuti yang bergerak dan hari bekerja/berdagang bagi suatu tempoh. Objektif utama proses ini adalah untuk menunjukkan arah aliran dan pergerakan jangka pendek dalam siri ini.

Di Malaysia, kebanyakan data siri masa dipengaruhi oleh kesan bermusim. Oleh itu, untuk menghapus dan melaras kesan bermusim data siri masa ekonomi Malaysia, pakej standard pelarasan bermusim, X-12 ARIMA telah digunakan oleh Jabatan Perangkaan, Malaysia. Data siri masa ekonomi Malaysia juga kerap dipengaruhi oleh perayaan agama utama seperti Aidilfitri bagi umat Islam, Tahun Baru Cina untuk kaum Cina dan Deepavali untuk kaum India. Tarikh perayaan-perayaan ini tetap mengikut tahun lunar tetapi berbeza-beza mengikut kalendar Gregorian. Oleh itu, untuk menganggar dan menyingkirkan kesan cuti yang bergerak dari data siri masa, satu prosedur telah dibangunkan iaitu *Seasonal Adjustment for Malaysia (SEAM)*.

10. FREKUENSI PENYUSUNAN

IHPR disusun setiap bulan manakala indeks suku tahunan dan tahunan dikira berdasarkan data siri bulanan.

11. KEPERLUAN KERAHSIAAN

Data yang digunakan bagi penyusunan IHPR telah dipungut di bawah peruntukan Akta Perangkaan 1965 (Disemak-1989). Akta ini mensyaratkan bahawa kandungan penyata individu adalah sulit. Selaras dengan peruntukan dalam Akta ini, hanya angka agregat diterbitkan.

12. SIMBOL DAN SINGKATAN

- tanda negatif
- dll dan lain-lain
- t.t.t.l tidak terkelas di tempat lain

13. PINDAAN

Pindaan dibuat kepada angka yang telah diterbitkan berdasarkan angka terkini yang diperolehi.

1. INTRODUCTION

The publication of *Producer Price Index (PPI) local production* is a monthly publication which presents statistics covering five main sectors namely Agriculture, forestry and fishing; Mining; Manufacturing; Electricity and gas supply; and Water supply. PPI is compiled based on the data from the *Producer Price Survey* which is conducted on a monthly basis. Commencing in reference month of January 2018, PPI was updated using the “basket” of goods for year 2015 by maintaining the same base year, 2010=100.

2. OBJECTIVE

The main objective of *PPI local production* is to measures the average changes in price of commodities charged by domestic producers of an industry. The PPI, which is an output-based index, is also a macroeconomic indicator used to monitor the price movements of local outputs and is often viewed as a leading indicator of Consumer Price Index.

3. SCOPE AND COVERAGE

PPI covers the following five sectors of the economy, namely Agriculture, forestry & fishing, Mining, Manufacturing, Electricity & gas supply and Water supply. The indices are published at three-digit group level, two-digit division levels and one-digit sector level for Malaysia. PPI is also compiled by Stage of Processing and Commodity Section (SITC). PPI for local production by stage of processing is compiled by reclassifying the commodities according to the following stage of processing i.e. Crude materials for further processing, Intermediate materials, supplies and components and Finished goods. Meanwhile, PPI by commodity section covers 9 groups namely Food, Beverages & tobacco, Crude materials, inedible, Mineral fuels, lubricants, etc, Animal and vegetable oils & fats, Chemicals, Manufactured goods, Machinery & transport equipment and Miscellaneous manufactured articles.

A total of 1,063 commodity items are used in the compilation of the PPI for local production.

4. CONCEPT AND DEFINITIONS

4.1 Classification

The classification of the *PPI local production by industry* is based on the Malaysia Standard Industrial Classification (MSIC) 2008, which adhere to the International Standard Industrial Classification (ISIC) Rev. 4. Meanwhile, the classification of the *PPI for local production by commodity section* is based on the Standard International Trade Classification (SITC) Rev. 4.

4.2 Prices

This refers to prices received by the producer at the first stage of commercialisation. Producer price of local production which refers to ex-factory price is the amount receivable by the producer from the purchaser for a unit of a good produced. It excludes indirect taxes such as excise duties, sales and services tax (SST) and any transport charges invoiced separately by the producer. As for goods produced, processed or assembled in Malaysia, producer prices refer to prices which are net of discounts and rebates given by the manufacturers and net of freight by hired transport and other transport costs between producer and purchaser.

The cost of transport for establishments which do not hire transport services but utilise their own transport facilities normally forms part of the cost of the item, are included as they are difficult to segregate.

4.3 Weights

The weights for PPI calculations are obtained from the 2016 Economic Census and other alternative data sources of data for the value of production from the PPI reference month of January 2018. The PPI weights are generally updated within five years. The weight of the product is determined based on the percentage contribution of the item to the output value in the economy. The weight of the PPI according to MSIC and Commodity Sections are given as follows:

Weights by MSIC

Sector (2005=100)	Weights			Sector (2010=100)
	2005	2010	2015	
Agriculture	6.60	8.15	6.730	Agriculture, forestry and fishing
Fishing	0.81			
Mining	9.83	9.67	7.927	Mining
Manufacturing	80.00	78.79	81.571	Manufacturing
Electricity, gas and water supply	2.76	3.05	3.442	Electricity and gas supply
		0.34	0.330	Water supply
Total	100.00	100.00	100.000	Total

Weights by Commodity Section (SITC)

Commodity Section	Weights	
	2010	2015
Food	5.71	7.454
Beverages and tobacco	1.36	1.307
Crude materials, inedible	8.24	5.769
Mineral fuels, lubricants, etc.	24.58	21.075
Animal and vegetable oils and fats	10.29	9.287
Chemicals	8.12	8.557
Manufactured goods	11.21	13.672
Machinery and transport equipment	25.04	25.611
Miscellaneous manufactured articles	5.45	7.268
Total	100.00	100.000

4.4 Selection of Products

The selection of the products for the monthly producer price survey is based on their contributions to the total output of the industry. The selected items are representative of their group. The items included in the compilation of the index collectively accounted for at least 85 per cent of the total output of the industry selected.

4.5 Selection of Establishments

The selection of establishments is based on their contributions to the total output of the selected industry. The selected establishments are representative of their products. These establishments collectively accounted for at least 85 per cent of the total output of the products selected. The lists of establishments are drawn from the Economic Census 2016 as well as from other supplementary sources. The sample covers 1,569 establishments selected on a cut-off basis from the monthly and annual manufacturing frames. The list of these establishments has been updated every year to take into account new establishments and any changes in the status of the establishments such as closed down, non-operation, change in activities, factory location and postal addresses. In 2021, the number of establishments covered are 1,519.

4.6 Selection of Commodities

A preliminary survey is conducted to identify the major selling product varieties under each of the commodity item selected as well as detailed description/ specification pertaining to the brand, grade, size and unit of measurement of items produced for price collection purposes. Questionnaires are dispatched to all selected establishments at the initial stage to enquire the following information:

- (a) *Regularly produced commodity brands*
- (b) *Commodity brands that constitute a significant share of the companies' production*
- (c) *Detailed descriptions and specifications of the brands stated in (a) and (b)*
- (d) *Brochures/catalogues of the commodity brands*

1,063 commodities are covered from 1,519 establishments for local production monthly in the compilation of PPI calculation. These commodities are selected in view of their relative importance within the establishments.

5. SOURCES OF DATA

A total of 4,978 price quotations are collected on a monthly basis, from both establishments and government agencies. The list of government agencies covered by the survey are as follows:

- *Gas Malaysia Sdn Bhd*
- *State Water Supply Department*
- *Department of Fisheries*
- *Malaysian Cocoa Board*
- *Malaysian Pepper Board*
- *Malaysian Rubber Board*
- *Malaysian Palm Oil Board (MPOB)*
- *Federal Agriculture Marketing Authority (FAMA)*
- *Malaysian Timber Industry Board (MTIB)*
- *Petroleum Nasional Berhad (PETRONAS)*
- *Tenaga Nasional Berhad (TNB)*

6. QUALITY CONTROL

A series of checks on the prices received are carried out to ensure their reasonableness, consistency and accuracy. The checking procedures include comparisons of prices supplied for the month against those of the previous months of the same respondents as well as with prices reported by other respondents for the same commodity items. Prices that display unusual variations are clarified with respondents to ensure the accuracy.

Prices quoted in the forms are verified on the ground by field supervisors and these are subjected to further scrutiny in the headquarters. Significant price changes are referred to the field supervisors for verifications and in certain cases, the respondents are directly contacted for clarifications.

The data are subjected to thorough checking before being captured. The staff of the Department of Statistics state office is given training at least once a year regarding procedures, concepts and definitions as well as any changes in the selected items and product specifications.

7. METHODOLOGY INDEX CALCULATION

Effective from the reference month of January 2018, Laspeyres chain index method is used in the calculation of the PPI which employs December 2017 as the link month. PPI are calculated as a chain of fixed-basket indices. This means that a sequence of fixed-basket indices has been chained together to create a continuous time series. This is necessary to avoid having breaks in an index when a basket update is performed.

In order to chain indices across baskets, weights for the old and new baskets must be expressed at the prices of a common period. This common period is called as the link month. The IHPR basket of local production is using the old basket (2010 = 100) and the product is updated with weight to become a new basket (2015 = 100).

In the month following the basket link month, price indices calculated using the new basket are multiplied by the index levels previously published for the old basket.

$$p_{t/10}^{ch} = p_{t/15}^{new} \times \left(\frac{p_{D17/10}^{previous}}{p_{D17/15}^{new}} \right)$$

Where

$p_{t/10}^{ch}$ = is a chain index that measures price changes from 2010 to any period until December 2017

$p_{t/D15}^{new}$ = is a new series composite index comparing prices at any period t to December 2017

$p_{D17/10}^{previous}$ = Is a previous series composite index comparing prices for December 2017

$p_{D17/15}^{new}$ = is a new series composite index comparing prices for December 2017 to 2015 prices

In the case of the chain index, the weighted averages of indices of lower level groups or items do not match those of the corresponding upper level groups (the chain index has no additivity).

8. RATE OF CHANGE

A rate of change representative of movement in prices may be derived in several ways. The current method of calculating PPI use three measures of change, i.e. the percentage change between any given month and the same month a year ago (year-on-year); the current month over previous month (month-on-month) and the percentage change between annual average for the specific current year to the same fixed period on the previous year. The following example illustrates the computation of index point and percentage change.

Index Point Change		Percentage Change
Producer Price Index	125.4	Index point difference divided by the previous index, multiplied by one hundred
Less Previous Index	124.3	
Equal to	----- 1.1 -----	$= \frac{125.4 - 124.3}{124.3} \times 100$ $= 0.9 \%$

9. SEASONAL ADJUSTMENT

Time-series data are very useful for economists, policy & decision makers and time-series analysts to identify the important features of economic series such as direction, turning point and consistency between other economic indicators. Sometimes this feature is difficult to observe because of seasonal movements. Thus, if the seasonal effect can be removed, the behaviour of the series would be better viewed. The estimation and removal of the seasonal effects is called seasonal adjustment.

Seasonal adjustment is a process to identify and to remove the regular within-a-year seasonal pattern, which may also include the influences of moving holidays and working/trading days effect in each period. The ultimate objective of the process is to highlight the underlying trends and short-term movements in the series.

In Malaysia, most of the time series data are affected by seasonal effects. Hence, to eliminate the seasonal effect as well as to seasonally adjust the Malaysian economic time series data, a standard seasonal adjustment package, X-12 ARIMA was used by Department of Statistics, Malaysia. Malaysian economic time series data also often affected by major religious festivals such as Eid-ul Fitr for Muslims, Chinese New Year to the Chinese and the Indian Deepavali. These festivals' dates are fixed according to the lunar year but vary according to the Gregorian calendar. Therefore, to estimate and remove moving holiday effect from time-series data, a procedure was developed, namely Seasonal Adjustment for Malaysia (SEAM).

10. FREQUENCY OF COMPILATION

The PPI is compiled for each calendar month while the quarterly and annual indices are computed from the monthly series.

11. CONFIDENTIALITY REQUIREMENTS

The data used for the compilation of PPI have been collected under the provisions of the Statistics Act 1965 (Revised-1989). The Act stipulates that the contents of individual return are confidential. In conformity with the stipulations of this Act, only aggregated figures are published.

12. SYMBOLS AND ABBREVIATIONS

- *negative sign*
- etc *et cetera*
- n.e.c *not elsewhere classified*

13. REVISION

Revision will be made to the published figures based on the latest data available.

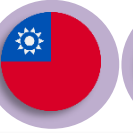
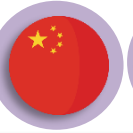
INDEKS HARGA PENGELUAR MENGIKUT NEGARA TERPILIH

PRODUCER PRICE INDEX BY SELECTED COUNTRIES

BULAN
MONTH

NEGARA ASEAN
ASEAN COUNTRIES

LAIN-LAIN NEGARA TERPILIH
OTHER SELECTED COUNTRIES



MALAYSIA THAILAND SINGAPURA
SINGAPORE

FILIPINA
PHILIPPINES

AMERIKA
SYARIKAT
UNITED STATES
OF AMERICA

UNITED
KINGDOM

P.R.
CHINA

REPUBLIK
KOREA
REPUBLIC OF
KOREA

TAIWAN

JEPUN
JAPAN

PERUBAHAN PERATUS / PERCENTAGE CHANGE (YoY%)

2023

Jan	1.3	2.4	1.3	4.8	5.7	13.2	-0.8	5.1	5.8	9.5
Feb	-0.8	1.6	-0.7	4.0	4.7	11.7	-1.4	4.8	3.7	8.3
Mac/Mar	-2.9	-1.7	-4.9	3.0	2.7	8.4	-2.5	3.3	0.1	7.4
Apr	-3.0	-3.4	-6.0	2.6	2.3	5.1	-3.6	1.6	-2.2	5.8
Mei/May	-4.6	-5.0	-9.4	2.4	1.1	2.7	-4.6	0.5	-4.0	5.1
Jun/June	-4.8	-6.6	-11.3	0.7	0.3	0.5	-5.4	-0.3	-4.8	4.1
Jul/July	-2.3	-5.1	-8.6	0.1	1.1	-0.5	-4.4	-0.3	-3.1	3.6
Ogos/Aug	-2.2	-3.1	-4.6	0.6	1.9	-0.2	-3.0	0.9	0.1	3.4
Sept	0.2	-1.8	-2.2	-0.2	1.8	0.3	-2.5	1.3	0.2	2.2
Okt/Oct	-0.3	-2.3	-3.9	-0.4	1.1	-0.4	-2.6	0.6	-0.4	1.1
Nov	-1.5	-2.1	-2.1	0.2	0.8	-0.2	-3.0	0.6	-0.8	0.5
Dis/Dec	-1.3	-0.8	0.3	0.6	1.1	0.1	-2.7	1.1	-0.4	0.3

2024

Jan	-0.6	0.3	1.8	-1.1	1.0	-0.2	-2.5	1.3	-0.5	0.3
Feb	0.3	1.2	2.0	-1.3	1.6	0.5	-2.7	1.4	0.3	0.8
Mac/Mar	1.6	2.1	2.3	-1.0	1.8	0.7	-2.8	1.5	0.3	0.9
Apr	1.9	3.4	n.a	n.a	2.2	1.1	-2.5	1.8	2.1	0.9
Mei/May	-	-	-	-	-	-	-	-	-	-
Jun/June	-	-	-	-	-	-	-	-	-	-
Jul/July	-	-	-	-	-	-	-	-	-	-
Ogos/Aug	-	-	-	-	-	-	-	-	-	-
Sept	-	-	-	-	-	-	-	-	-	-
Okt/Oct	-	-	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-	-	-
Dis/Dec	-	-	-	-	-	-	-	-	-	-

Nota/Note:

n.a : tidak diperoleh (angka rasmi belum diterbitkan)/not available (the official figures are not released yet)

Sumber / Source : <https://tradingeconomics.com>

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ISSN 2180-1428



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