

Wholesale Trade Index

Second Quarter 2018



WHOLESALE TRADE INDEX ISSN 2591-748X

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

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

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





Wholesale Trade Index

SECOND QUARTER 2018

Domestic Wholesale Trade Index¹

Total

Total (excluding petroleum)









	% Change in Domestic Sales	Year-on-Year	Quarter-on Quarter ²
thos	Food, Beverages & Tobacco	1 3.9	2.0
	Household Equipment & Furniture	★ 6.0	1.9
₽ ì	Petroleum & Petroleum Products	1 23.3	■ 0.6
	Chemicals & Chemical Products	1 3.5	↑ 11.7
THY TY	Electronic Components	■ 0.6	1 5.7
	Industrial & Construction Machinery	■ 3.3	1 2.0
	Telecommunications & Computers	↑ 11.8	↑ 11.8
888	Metals, Timber & Construction Materials	4 19.4	4 1.5
	General Wholesale Trade	■ 1.8	■ 0.1
	Ship Chandlers & Bunkering	1.0	★ 4.1
11110	Transport Equipment	4 2.8	1 4.3

Foreign Wholesale Trade Index¹

Total

Total (excluding petroleum)









	% Change in Foreign Sales	Year	r-on-Year	Quarter-	on Quarter ²
Compa	Food, Beverages & Tobacco	1	2.4	1	8.2
	Household Equipment & Furniture	1	2.5	±	5.7
ď	Petroleum & Petroleum Products	1	46.8	+	2.9
	Chemicals & Chemical Products	1	17.8	±	7.3
TYTYTY	Electronic Components	1	4.8	±	3.4
	Industrial & Construction Machinery	1	12.3	+	2.6
	Telecommunications & Computers	1	7.6		1.2
4888	Metals, Timber & Construction Materials		13.7		2.0
	General Wholesale Trade		0.8	±	3.9
1	Ship Chandlers & Bunkering		7.9	±	2.0
Min 10	Transport Equipment		0.2		0.5

¹ At current prices

² Seasonally adjusted

DOMESTIC AND FOREIGN WHOLESALE TRADE INDEX

Domestic Wholesale Trade

- Singapore's domestic wholesale trade rose 10.3% in second quarter 2018, compared to the same quarter last year, contributed by higher sales of petroleum and petroleum products. Excluding petroleum, domestic wholesale trade fell 0.4%.
- Quarter-on-quarter seasonally adjusted domestic wholesale trade expanded by 2.4% in second quarter 2018 over first quarter 2018. Excluding petroleum, domestic wholesale trade increased 5.4%.
- After adjusting for price changes, overall domestic wholesale trade fell 5.4% from a year ago, with a 2.8% decline from the previous quarter.

Foreign Wholesale Trade

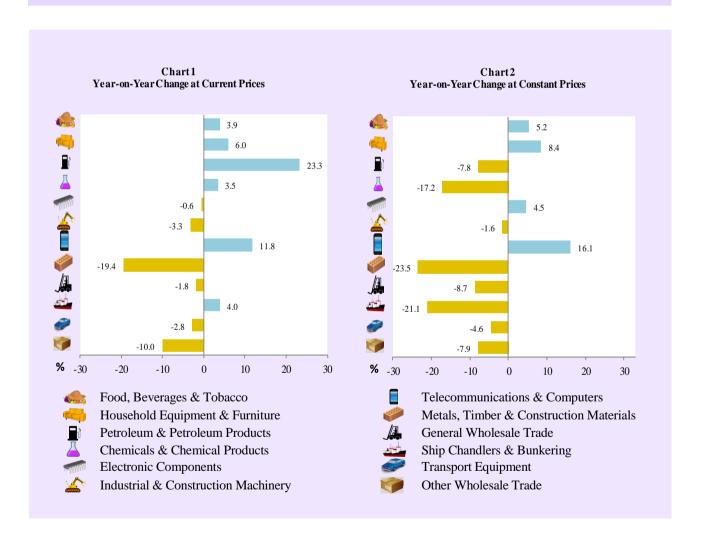
- Compared to the same quarter a year ago, Singapore's foreign wholesale trade registered an increase of 16.3% in second quarter 2018, due to significant growth in sales of petroleum and petroleum products. Excluding petroleum, foreign wholesale trade declined 3.1%.
- Foreign wholesale trade (seasonally adjusted) increased 1.6% in second quarter 2018 over first quarter 2018. Excluding petroleum, foreign wholesale trade grew by 0.4%.
- After removing the price effect, there was a smaller increase of 2.1% in overall foreign wholesale trade from a year ago, and a 1.0% decrease from the previous quarter.

DOMESTIC WHOLESALE TRADE BY INDUSTRY

Year-on-Year Change

On a year-on-year basis, domestic sales of the Petroleum & Petroleum Products, Ship Chandlers & Bunkering and Chemicals & Chemical Products industries expanded by 23.3%, 4.0% and 3.5% respectively in second quarter 2018, due to higher prices of petroleum and chemical products (Chart 1). After removing the price effect, these industries recorded decreases of 7.8%, 21.1% and 17.2% respectively in the volume of domestic sales (Chart 2). The double-digit growth of 11.8% of the Telecommunications & Computers industry was attributed to higher sales of computer products.

In comparison, the Metals, Timber & Construction Materials industry reported lower sales of 19.4% on a year-on-year basis, due partly to a lower demand for metals and metal products.

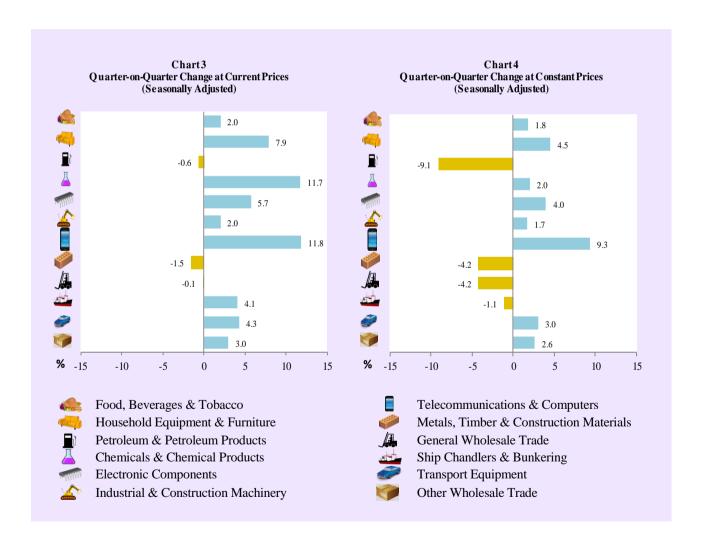


DOMESTIC WHOLESALE TRADE BY INDUSTRY

Quarter-on-Quarter Change (Seasonally Adjusted)

Based on seasonally adjusted data, most industries recorded higher domestic sales in second quarter 2018 compared to first quarter 2018 (Chart 3). Among them, double-digit increases were registered by the Telecommunications & Computers (11.8%) and Chemicals & Chemical Products (11.7%) industries. After removing the price effect, the volume of sales of the Chemicals & Chemical Products industry grew by a smaller 2.0% (Chart 4).

In comparison, the Metals, Timber & Construction Materials and Petroleum & Petroleum Products industries reported declines of 1.5% and 0.6% respectively in domestic sales.

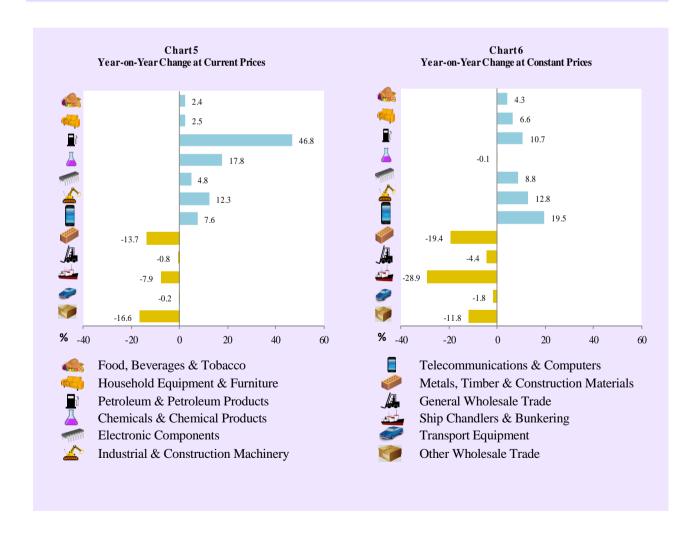


FOREIGN WHOLESALE TRADE BY INDUSTRY

Year-on-Year Change

On a year-on-year basis, the Petroleum & Petroleum Products industry continued its growth in foreign sales and reported a substantial increase of 46.8% in second quarter 2018, due partly to higher prices of petroleum products (Chart 5). After removing the price effect, the increase in the volume of sales of the industry was smaller at 10.7% (Chart 6). Similarly, the Chemicals & Chemical Products and Industrial & Construction Machinery industries experienced growths of 17.8% and 12.3% in foreign sales respectively. However, for the former, the volume of foreign sales declined marginally by 0.1% after removing the price effect.

In contrast, the Metals, Timber & Construction Materials and Ship Chandlers & Bunkering industries reported decreases of 13.7% and 7.9% respectively in foreign sales. Lower foreign sales of agricultural products contributed partly to the 16.6% decrease in the Other Wholesale Trade industry.

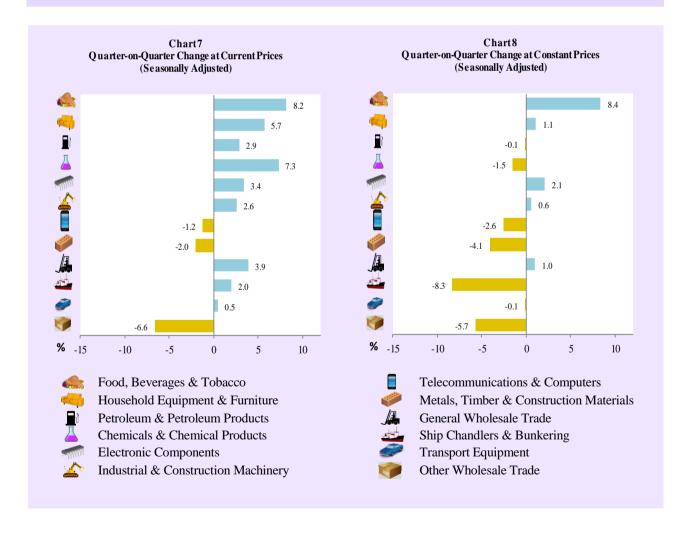


FOREIGN WHOLESALE TRADE BY INDUSTRY

Quarter-on-Quarter Change (Seasonally Adjusted)

On a seasonally adjusted basis, higher prices of petroleum and chemical products contributed to higher foreign sales of the Chemicals & Chemical Products (7.3%), Petroleum & Petroleum Products (2.9%) and Ship Chandlers & Bunkering (2.0%) industries (Chart 7). After removing the price effect, foreign sales volume declined for these industries (Chart 8). Other industries which registered higher foreign sales included Food, Beverages & Tobacco (8.2%) and Household Equipment & Furniture (5.7%).

Conversely, declines in foreign sales were reported by the Metals, Timber & Construction Materials (-2.0%) and Telecommunications & Computers (-1.2%) industries in second quarter 2018 compared to previous quarter.



Wholesale Trade Index, Second Quarter 2018

Table 1 Percentage (
	,	Year-on-Yea	r Change		_	_	uarter Char Adjusted	C							
Industry	at Curre	nt Prices	at Consta	ant Prices	at Curre	nt Prices	at Consta	ant Prices							
	1Q18 / 1Q17	2Q18 / 2Q17	1Q18 / 1Q17	2Q18 / 2Q17	1Q18 / 4Q17	2Q18 / 1Q18	1Q18 / 4Q17	2Q18 / 1Q18							
Total	6.9	10.3	3.3	-5.4	6.2	2.4	3.1	-2.8							
Total (Excluding petroleum)	-8.0	-0.4	-6.6	-3.3	-5.9	5.4	-5.6	3.0							
Food, Beverages & Tobacco	2.0	3.9	3.2	5.2	2.5	2.0	3.2	1.8							
Household Equipment & Furniture	0.7	6.0	3.9	8.4	5.2	7.9	11.7	4.5							
Petroleum & Petroleum Products	28.3	23.3	17.6	-7.8	21.2	-0.6	14.7	-9.1							
Chemicals & Chemical Products	-10.9	3.5	-16.5	-17.2	-6.5	11.7	-9.4	2.0							
Electronic Components	-2.0	-0.6	5.9	4.5	-0.5	5.7	2.7	4.0							
Industrial & Construction Machinery	-9.6	-3.3	-7.2	-1.6	-9.5	2.0	-8.5	1.7							
Telecommunications & Computers	-6.3	11.8	-1.4	16.1	-7.3	11.8	-2.9	9.3							
Metals, Timber & Construction Materials	-22.1	-19.4	-24.2	-23.5	-12.4	-1.5	-12.4	-4.2							
General Wholesale Trade	-3.5	-1.8	-3.3	-8.7	1.6	-0.1	1.2	-4.2							
Ship Chandlers & Bunkering	-8.4	4.0	-16.3	-21.1	-2.9	4.1	-15.2	-1.1							
Transport Equipment	-14.2	-2.8	-15.8	-4.6	2.9	4.3	4.0	3.0							
Other Wholesale Trade	-14.8	-10.0	-11.7	-7.9	-18.3	3.0	-17.9	2.6							

Table 2 Percentage	Change	of Foreig	n Wholes	sale Trad	e Index	(2017=10	00)	
		Year-on-Yea	ar Change		_	_	uarter Chan / Adjusted)	~
Industry	at Curre	nt Prices	at Consta	ant Prices	at Curre	nt Prices	at Consta	nt Prices
	1Q18 / 1Q17	2Q18 / 2Q17	1Q18 / 1Q17	2Q18 / 2Q17	1Q18 / 4Q17	2Q18 / 1Q18	1Q18 / 4Q17	2Q18 / 1Q18
Total	3.8	16.3	2.3	2.1	3.0	1.6	-1.7	-1.0
Total (Excluding petroleum)	-5.1	-3.1	-1.6	-3.5	-3.1	0.4	-2.5	-1.6
Food, Beverages & Tobacco	-13.0	2.4	-12.6	4.3	-6.7	8.2	-7.1	8.4
Household Equipment & Furniture	1.6	2.5	7.3	6.6	4.7	5.7	11.6	1.1
Petroleum & Petroleum Products	16.4	46.8	7.8	10.7	11.1	2.9	-0.6	-0.1
Chemicals & Chemical Products	2.4	17.8	-2.9	-0.1	1.7	7.3	-0.9	-1.5
Electronic Components	3.1	4.8	10.7	8.8	-1.4	3.4	-0.2	2.1
Industrial & Construction Machinery	11.1	12.3	12.5	12.8	3.2	2.6	4.3	0.6
Telecommunications & Computers	4.2	7.6	19.9	19.5	-3.1	-1.2	1.8	-2.6
Metals, Timber & Construction Materials	-18.3	-13.7	-20.5	-19.4	-0.6	-2.0	-1.6	-4.1
General Wholesale Trade	-2.0	-0.8	-0.3	-4.4	-1.1	3.9	-1.0	1.0
Ship Chandlers & Bunkering	-4.4	-7.9	-12.9	-28.9	-7.5	2.0	-10.3	-8.3
Transport Equipment	0.9	-0.2	-0.7	-1.8	-2.2	0.5	-0.2	-0.1
Other Wholesale Trade	-6.6	-16.6	2.3	-11.8	-9.8	-6.6	-10.1	-5.7

Explanatory Notes

Introduction

Since 1995, the Department of Statistics (DOS) has been compiling the quarterly Wholesale Trade Index (WTI) to measure the short-term performance of the wholesale trade industry. Wholesalers supply the merchandise to manufacturers, commercial and institutional clients for use in production, or to other wholesalers and retailers for resale. The index series consists of the Domestic WTI and Foreign WTI. The Domestic WTI measures the quarterly trend of wholesale sales in Singapore, while the Foreign WTI measures that of wholesale sales outside Singapore, which comprises sales of off-shore merchandise, domestic exports, re-exports and transhipment cargo.

The WTI series is presented at current prices and constant prices. The indices at current prices measure the changes of sales values, which can result from changes in both price and quantity. After removing the price effect, the indices at constant prices measure the changes in the volume of economic activity in the wholesale trade industry.

To reflect changes in the structure of the wholesale trade industry, the coverage and weighting patterns of the WTI series are revised regularly. The WTI series have been re-based from reference year 2012 to 2017, the fourth re-basing exercise of the series. The new WTI series (2017=100) have been released starting from the 1Q2018 report.

Data Collection

The data used for the compilation of the WTI are obtained from the Quarterly Wholesale Trade Survey (WTS) conducted by DOS, as well as from administrative sources.

Index Compilation

The overall sales index at current prices is a weighted average of indices at the detailed industry level. To derive the sales index at detailed industry level, the quarterly wholesale sales for that industry is divided by the average quarterly wholesale sales for the same industry in the base year (which is 2017). The overall WTI is then computed by combining the sales indices of the detailed industries, using weights which measure each industry's relative importance in the overall wholesale trade industry.

To derive the indices at constant prices, the sales indices at current prices at the detailed industry level are first deflated by the appropriate price indices. These component indices at constant prices are then weighted and aggregated to derive the overall indices at constant prices.

Wholesale Trade Index, Second Quarter 2018

Seasonal Adjustment

The WTI series is seasonally adjusted to remove the seasonal effects so as to better reflect the underlying trend of the quarterly sales. The unadjusted indices display seasonal patterns arising from intra-year periodic variations that repeat during the fixed period of time every year.

Singapore Department of Statistics 20 August 2018

More data are available at SingStat website at http://www.singstat.gov.sg/publications/industry/quarterly-wholesale-trade-index

or through the QR code below



For enquiries, please contact

Ms Yap Hui Keng T (+65) 6835 8911 E yap_hui_keng@singstat.gov.sg

Chart A.1 Domestic Wholesale Trade Index

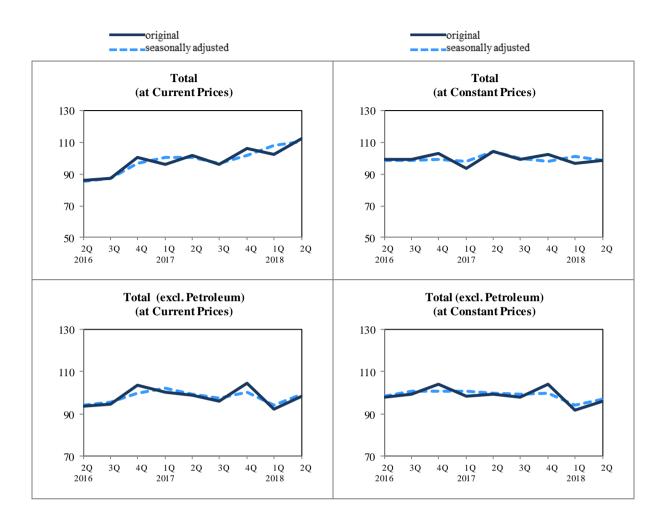


Chart A.2 Foreign Wholesale Trade Index

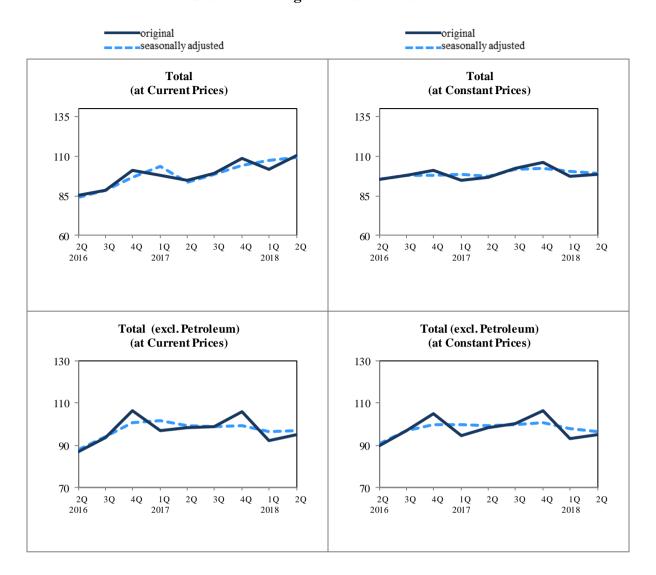
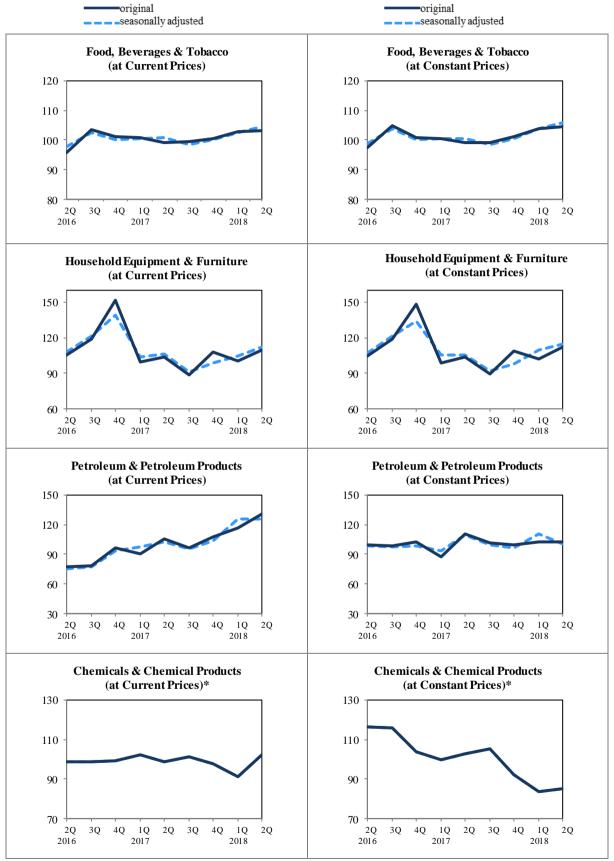


Chart A.3 Domestic Wholesale Trade Index by Industry



^{*} Seasonally adjusted index is the same as non-adjusted index because no seasonal pattern is detected for the series.

Chart A.3 (Cont'd) Domestic Wholesale Trade Index by Industry

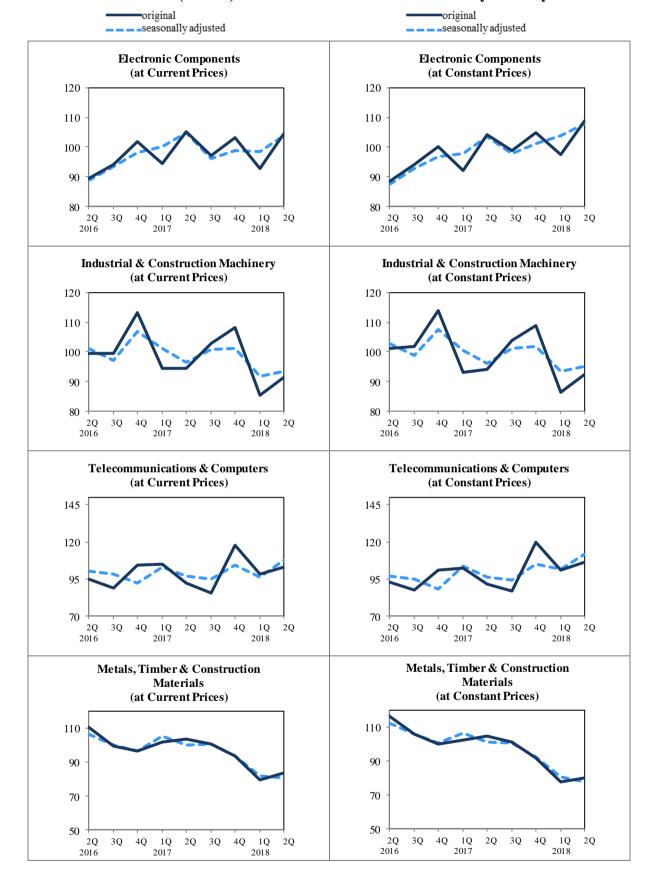
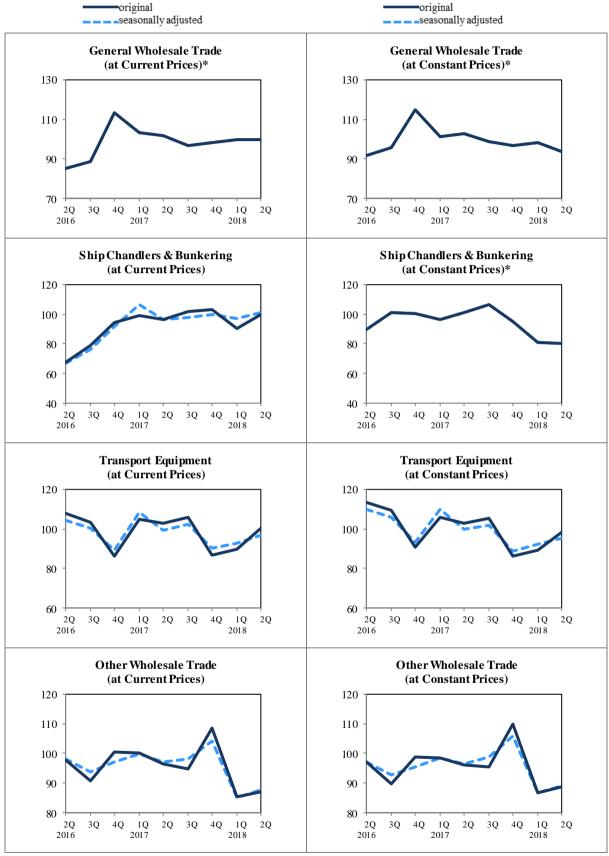


Chart A.3 (Cont'd) Domestic Wholesale Trade Index by Industry



^{*} Seasonally adjusted index is the same as non-adjusted index because no seasonal pattern is detected for the series.

Chart A.4 Foreign Wholesale Trade Index by Industry



 $[\]ast$ Seasonally adjusted index is the same as non-adjusted index because no seasonal pattern is detected for the series.

Chart A.4 (Cont'd) Foreign Wholesale Trade Index by Industry

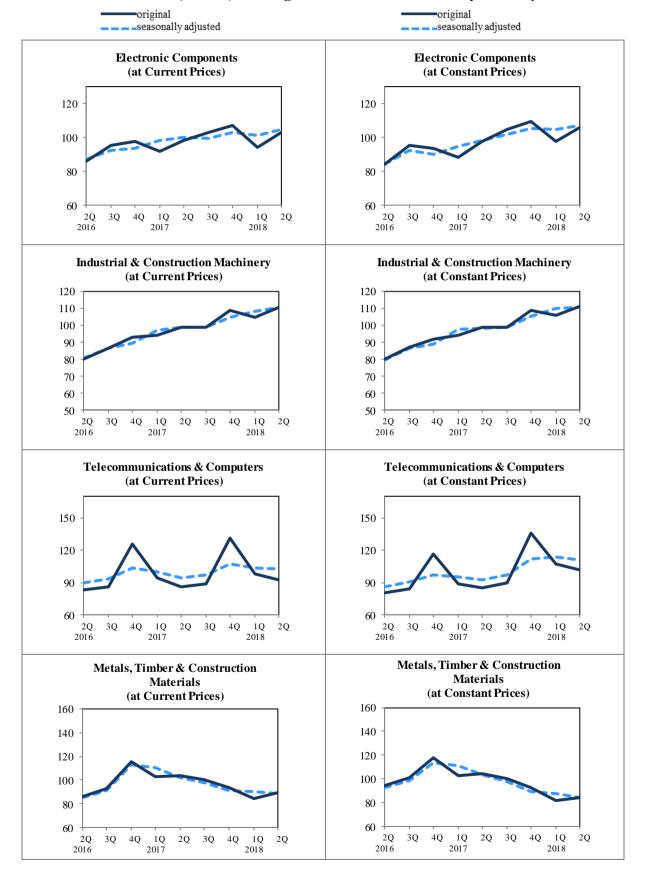
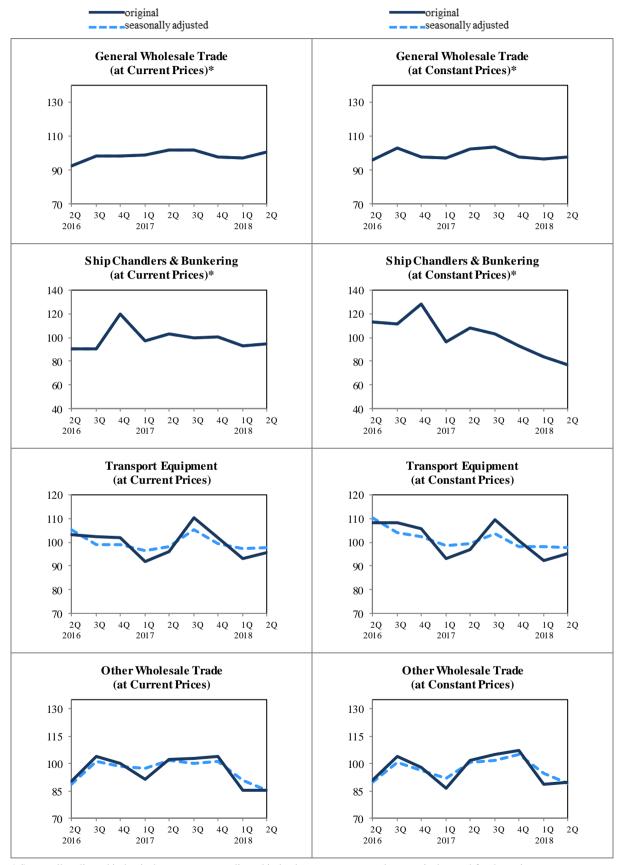


Chart A.4 (Cont'd) Foreign Wholesale Trade Index by Industry



 $[\]ast$ Seasonally adjusted index is the same as non-adjusted index because no seasonal pattern is detected for the series.

TABLE A.1.1 DOMESTIC WHOLESALE TRADE INDEX (2017 = 100)

	Total	Total (excluding petroleum)	Food, Beverages & Tobacco	Household Equipment & Furniture	Petroleum & Petroleum Products	Chemicals & Chemical Products	Electronic Components	Industrial & Construction Machinery	Telecom- munications & Computers	Metals, Timber & Construction Materials	General Wholesale Trade	Ship Chandlers & Bunkering	Transport Equipment	Other Wholesale Trade
Weights Period	10,000	5,636	457	196	4,364	441	1,029	269	940	433	240	610	172	849
						At	Current Prices							
2014	128.8	121.2	94.7	104.0	137.4	120.4	107.9	112.1	111.9	133.4	188.8	177.3	97.4	105.5
2015	100.9	107.7	97.6	104.6	93.3	112.3	116.1	110.0	118.1	120.8	117.1	93.9	100.9	101.3
2016	87.4	96.5	99.6	121.9	77.1	93.7	96.1	102.1	99.6	102.7	95.0	74.2	99.3	97.1
2017	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2016 II	86.1	93.8	95.8	105.4	77.4	98.8	89.3	99.4	95.2	110.7	85.0	67.6	108.0	97.9
III	87.0	94.5	103.4	119.1	78.5	98.8	94.2	99.4	88.7	99.6	88.8	79.2	103.2	90.6
IV	100.3	103.7	101.0	151.1	96.6	99.3	102.0	113.3	104.1	96.7	113.1	94.3	86.4	100.4
2017 I	96.0	100.1	100.8	99.9	90.6	102.5	94.6	94.5	104.7	101.9	103.5	98.8	104.6	100.2
II	101.9	98.8	99.2	103.4	105.9	98.6	105.2	94.5	91.9	103.6	101.7	96.1	103.0	96.6
III	96.2	96.3	99.4	88.5	96.1	101.1	97.0	102.7	85.6	100.8	96.6	101.8	105.6	94.8
IV	105.9	104.8	100.6	108.2	107.3	97.8	103.1	108.2	117.8	93.8	98.3	103.3	86.9	108.4
2018 I	102.6	92.1	102.9	100.6	116.2	91.4	92.7	85.5	98.1	79.4	99.9	90.6	89.7	85.4
II ^P	112.4	98.4	103.1	109.5	130.6	102.1	104.6	91.4	102.7	83.5	99.8	99.9	100.1	87.0
1		1				At	Constant Prices							'
2014	93.6	107.2	93.9	98.6	83.7	89.1	103.4	109.8	102.0	127.8	158.3	113.4	107.5	101.9
2015	101.8	106.2	97.3	100.0	98.6	116.4	108.1	107.9	110.4	118.7	116.3	99.6	106.8	99.6
2016	99.0	100.3	100.5	120.2	98.1	109.2	94.3	103.2	96.4	107.7	101.4	95.8	104.5	96.0
2017	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2016 II	99.0	98.0	97.4	104.7	99.7	116.4	88.4	101.3	92.8	116.7	91.7	89.7	113.6	97.3
III	99.1	99.5	104.8	118.8	98.9	115.8	94.0	101.7	87.2	105.6	95.7	100.9	109.3	89.9
IV	103.3	104.3	100.7	148.2	102.5	104.0	100.3	113.8	100.8	100.1	115.0	100.7	90.9	98.7
2017 I	93.7	98.4	100.4	98.3	87.6	99.9	92.1	93.1	102.2	102.2	101.4	96.6	105.7	98.4
II	104.5	99.5	99.3	103.4	110.9	102.7	104.3	94.2	91.7	104.7	102.9	101.3	102.9	96.1
III	99.5	97.9	99.2	89.3	101.6	105.2	98.7	103.8	86.6	101.0	98.9	106.7	105.1	95.5
IV	102.3	104.2	101.0	109.0	99.9	92.1	104.8	108.9	119.4	92.0	96.9	95.4	86.3	110.0
2018 I II ^P	96.8	91.9	103.7	102.2	103.0	83.5	97.6	86.4	100.8	77.5	98.0	80.9	89.0	86.8
	98.9	96.3	104.5	112.1	102.3	85.1	109.0	92.6	106.5	80.1	93.9	80.0	98.1	88.6

 $\begin{tabular}{ll} TABLE & A.1.2 \\ DOMESTIC WHOLESALE TRADE INDEX (SEASONALLY ADJUSTED) \\ (2017 = 100) \\ \end{tabular}$

	Total	Total (excluding petroleum)	Food, Beverages & Tobacco	Household Equipment & Furniture	Petroleum & Petroleum Products	Chemicals & Chemical Products*	Electronic Components	Industrial & Construction Machinery	Telecom- munications & Computers	Metals, Timber & Construction Materials	General Wholesale Trade*	Ship Chandlers & Bunkering	Transport Equipment	Other Wholesale Trade
Weights Period	10,000	5,636	457	196	4,364	441	1,029	269	940	433	240	610	172	849
						At	Current Prices							
2014	128.9	121.1	94.7	103.9	137.7	120.4	107.7	111.8	111.3	133.7	188.8	176.9	97.3	105.6
2015	100.9	107.6	97.6	104.6	93.3	112.3	115.9	109.9	117.8	120.8	117.1	93.8	101.0	101.4
2016	87.1	96.4	99.7	121.4	76.6	93.7	96.2	101.9	99.8	102.6	95.0	73.7	99.2	97.1
2017	99.9	99.9	100.0	100.1	99.9	100.0	100.0	99.9	99.7	100.0	100.0	100.1	100.0	99.9
2016 II	85.4	94.4	97.8	108.2	75.1	98.8	88.7	101.0	100.3	106.7	85.0	67.1	104.2	98.1
III	87.1	95.5	102.4	121.5	77.6	98.8	93.4	97.2	97.9	100.1	88.8	76.0	100.2	93.7
IV	97.0	99.7	100.3	138.9	94.0	99.3	98.2	106.9	92.0	96.8	113.1	92.0	89.4	97.0
2017 I	100.4	102.4	100.6	103.8	97.7	102.5	100.1	101.2	103.1	105.3	103.5	106.2	108.2	99.9
II	100.7	99.5	100.9	106.3	102.3	98.6	104.7	96.3	96.7	100.0	101.7	96.3	99.4	97.2
III IV	96.7 101.8	97.7 100.1	98.6 100.1	91.2 99.0	95.4 104.0	101.1 97.8	96.2 98.9	100.8 101.2	95.0 104.0	100.9 93.7	96.6 98.3	97.9 99.9	102.2 90.2	98.3 104.2
2018 I II ^F	108.1 110.7	94.2 99.4	102.6 104.6	104.2 112.4	126.1 125.4	91.4 102.1	98.4 104.0	91.7 93.5	96.5 107.9	82.1 80.9	99.9 99.8	96.9 101.0	92.7 96.7	85.1 87.7
"	110.7	99.4	104.0	112.4	123.4			93.3	107.9	80.9	99.8	101.0	90.7	67.7
			1			At	Constant Prices		ı					
2014	93.5	107.1	93.9	98.4	83.6	89.1	103.2	109.5	101.5	128.0	158.3	113.4	107.5	102.0
2015	101.6	106.1	97.3	99.9	98.3	116.4	108.0	107.9	110.0	118.7	116.3	99.6	106.9	99.7
2016	99.0	100.2	100.5	119.6	98.1	109.2	94.4	103.0	96.6	107.6	101.4	95.8	104.5	96.0
2017	99.9	99.9	100.0	100.1	99.9	100.0	99.9	99.8	99.7	100.0	100.0	100.0	100.0	99.9
2016 II	98.7	98.5	98.7	107.4	98.8	116.4	87.5	102.8	97.0	112.3	91.7	89.7	110.0	97.2
III	98.7	100.6	104.0	121.2	97.3	115.8	92.9	98.9	94.8	105.6	95.7	100.9	105.9	92.8
IV	99.5	100.6	100.2	133.5	98.8	104.0	96.8	107.4	88.5	100.4	115.0	100.7	93.3	95.3
2017 I	97.7	100.7	100.5	105.0	93.8	99.9	97.7	100.4	103.7	106.3	101.4	96.6	109.9	98.4
II III	104.2 99.6	100.0 99.3	100.6 98.4	105.7 92.0	109.5 100.0	102.7 105.2	103.4 97.7	96.0 101.0	95.9 94.4	100.9 100.6	102.9 98.9	101.3 106.7	99.7 101.6	96.6 98.7
III IV	98.3	99.3	100.6	92.0 97.8	96.4	92.1	101.0	101.0	105.0	92.2	98.9 96.9	95.4	88.9	105.8
2018 I	101.3	94.2	103.8	109.2	110.5	83.5	103.7	93.3	101.9	80.8	98.0	80.9	92.4	86.9
2018 I	98.5	97.0	105.7	114.2	100.5	85.1	103.7	95.0	111.4	77.4	93.9	80.9	95.2	89.2

^{*} Seasonally adjusted index is the same as non-adjusted index because no seasonal pattern is detected for the series.

P Preliminary

TABLE A.2 PERCENT CHANGE IN DOMESTIC WHOLESALE TRADE INDEX OVER CORRESPONDING PERIOD OF PREVIOUS YEAR (2017 = 100)

	Total	Total (excluding petroleum)	Food, Beverages & Tobacco	Household Equipment & Furniture	Petroleum & Petroleum Products	Chemicals & Chemical Products	Electronic Components	Industrial & Construction Machinery	Telecom- munications & Computers	Metals, Timber & Construction Materials	General Wholesale Trade	Ship Chandlers & Bunkering	Transport Equipment	Other Wholesale Trade
Weights Period	10,000	5,636	457	196	4,364	441	1,029	269	940	433	240	610	172	849
At Current Prices														
2014	-5.0	-2.7	4.3	-0.3	-7.2	2.9	3.6	4.2	1.2	-5.9	-3.9	-13.0	2.9	-6.7
2015	-21.6	-11.1	3.1	0.6	-32.1	-6.7	7.5	-1.9	5.6	-9.5	-38.0	-47.0	3.6	-3.9
2016	-13.4	-10.4	2.1	16.5	-17.4	-16.6	-17.2	-7.2	-15.7	-15.0	-18.8	-21.0	-1.6	-4.2
2017	14.5	3.6	0.4	-17.9	29.8	6.8	4.0	-2.0	0.4	-2.6	5.2	34.7	0.8	3.0
2016 II	-20.3	-15.4	1.3	2.8	-26.2	-20.7	-23.2	-12.9	-12.2	-17.0	-30.0	-41.2	13.3	-5.4
III	-13.5	-10.8	3.8	12.8	-16.8	-15.0	-19.0	-11.6	-19.4	-12.4	-13.7	-14.1	-4.3	-8.5
IV	1.3	-3.8	2.2	33.4	8.4	-5.4	-15.0	5.8	-25.9	-13.7	11.2	25.0	-20.7	-0.9
2017 I	26.1	6.4	2.5	-10.7	62.4	31.8	-4.4	-1.7	-5.1	-1.7	11.2	76.7	5.1	0.7
П	18.4	5.3	3.5	-1.9	36.8	-0.2	17.8	-4.9	-3.5	-6.4	19.5	42.2	-4.6	-1.4
III	10.7	1.9	-3.9	-25.7	22.5	2.2	3.0	3.3	-3.5	1.1	8.7	28.6	2.4	4.6
IV	5.5	1.1	-0.4	-28.4	11.2	-1.5	1.1	-4.5	13.2	-3.1	-13.1	9.5	0.5	8.0
2018 I	6.9	-8.0	2.0	0.7	28.3	-10.9	-2.0	-9.6	-6.3	-22.1	-3.5	-8.4	-14.2	-14.8
Пь	10.3	-0.4	3.9	6.0	23.3	3.5	-0.6	-3.3	11.8	-19.4	-1.8	4.0	-2.8	-10.0
						At	Constant Prices							
2014	0.8	0.6	2.5	7.1	1.0	8.5	6.7	4.2	10.8	-5.1	-1.1	-6.6	-3.6	-6.9
2015	8.8	-0.9	3.6	1.4	17.8	30.7	4.5	-1.7	8.2	-7.1	-26.5	-12.2	-0.7	-2.2
2016	-2.7	-5.6	3.3	20.2	-0.5	-6.1	-12.7	-4.4	-12.7	-9.3	-12.8	-3.8	-2.1	-3.7
2017	1.0	-0.3	-0.5	-16.8	1.9	-8.4	6.0	-3.1	3.7	-7.1	-1.4	4.4	-4.3	4.2
2016 II	0.0	-8.0	2.7	6.7	6.6	-0.5	-18.6	-10.1	-7.8	-10.0	-20.9	-14.2	12.2	-4.6
III	-4.7	-6.2	5.4	17.7	-3.6	-6.5	-13.0	-7.9	-16.7	-6.3	-7.7	-2.4	-4.6	-7.5
IV	-6.9	-4.8	1.5	36.5	-8.3	-13.7	-10.7	9.2	-24.5	-12.2	8.2	4.9	-20.7	-1.5
2017 I	-1.2	-0.9	1.4	-9.8	-4.2	-0.8	-2.6	-3.0	-2.5	-5.6	-2.0	5.4	1.2	0.3
П	5.6	1.6	2.0	-1.3	11.2	-11.7	18.1	-7.1	-1.1	-10.3	12.2	12.9	-9.5	-1.2
III	0.4	-1.6	-5.3	-24.9	2.7	-9.1	5.0	2.0	-0.7	-4.3	3.3	5.7	-3.8	6.1
IV	-0.9	-0.1	0.3	-26.5	-2.6	-11.5	4.5	-4.2	18.5	-8.0	-15.7	-5.3	-5.0	11.5
2018 I	3.3	-6.6	3.2	3.9	17.6	-16.5	5.9	-7.2	-1.4	-24.2	-3.3	-16.3	-15.8	-11.7
Π_{h}	-5.4	-3.3	5.2	8.4	-7.8	-17.2	4.5	-1.6	16.1	-23.5	-8.7	-21.1	-4.6	-7.9

TABLE A.3.1 PERCENT CHANGE IN DOMESTIC WHOLESALE TRADE INDEX OVER PREVIOUS QUARTER (2017 = 100)

	Total	Total (excluding petroleum)	Food, Beverages & Tobacco	Household Equipment & Furniture	Petroleum & Petroleum Products	Chemicals & Chemical Products	Electronic Components	Industrial & Construction Machinery	Telecom- munications & Computers	Metals, Timber & Construction Materials	General Wholesale Trade	Ship Chandlers & Bunkering	Transport Equipment	Other Wholesale Trade
Weights Period	10,000	5,636	457	196	4,364	441	1,029	269	940	433	240	610	172	849
						At Current	Prices							
2016 II	13.1	-0.4	-2.5	-5.7	38.8	27.1	-9.7	3.4	-13.8	6.8	-8.6	20.8	8.6	-1.6
III	1.0	0.8	7.9	13.0	1.3	0.0	5.5	-0.1	-6.8	-10.0	4.4	17.2	-4.5	-7.5
IV	15.4	9.7	-2.3	26.8	23.0	0.4	8.3	14.0	17.3	-2.9	27.4	19.2	-16.2	10.8
2017 I	-4.3	-3.4	-0.2	-33.9	-6.2	3.3	-7.3	-16.6	0.6	5.4	-8.5	4.8	21.0	-0.2
II	6.1	-1.4	-1.6	3.5	16.9	-3.8	11.3	0.0	-12.3	1.6	-1.8	-2.8	-1.5	-3.6
III	-5.6	-2.5	0.2	-14.4	-9.2	2.5	-7.8	8.6	-6.8	-2.7	-5.0	6.0	2.5	-1.9
2018 I II ^F	10.0	8.8	1.2	22.2	11.7	-3.2	6.3	5.4	37.5	-7.0	1.8	1.4	-17.7	14.4
	-3.1	-12.1	2.2	-7.0	8.3	-6.5	-10.1	-21.0	-16.7	-15.4	1.6	-12.3	3.3	-21.2
	9.5	6.8	0.2	8.9	12.3	11.7	12.9	7.0	4.7	5.2	-0.1	10.3	11.6	1.9
						At Constant	Prices		•					•
2016 II	4.4	-1.3	-1.7	-3.9	9.0	15.5	-6.6	5.6	-11.5	7.8	-11.4	-2.1	8.8	-0.8
III	0.2	1.5	7.6	13.4	-0.8	-0.5	6.4	0.4	-5.9	-9.6	4.4	12.4	-3.8	-7.5
IV	4.1	4.8	-3.9	24.8	3.7	-10.1	6.6	11.8	15.5	-5.2	20.2	-0.2	-16.8	9.7
2017 I	-9.3	-5.7	-0.3	-33.7	-14.5	-3.9	-8.1	-18.1	1.4	2.2	-11.8	-4.1	16.4	-0.3
II	11.6	1.2	-1.1	5.1	26.6	2.8	13.2	1.1	-10.2	2.4	1.4	4.9	-2.7	-2.2
III	-4.8	-1.6	-0.1	-13.7	-8.4	2.4	-5.3	10.2	-5.6	-3.5	-3.9	5.3	2.2	-0.7
IV	2.8	6.4	1.8	22.2	-1.7	-12.5	6.1	5.0	37.9	-8.9	-2.0	-10.6	-17.8	15.3
2018 I	-5.4	-11.8	2.6	-6.2	3.2	-9.4	-6.8	-20.7	-15.6	-15.8	1.2	-15.2	3.0	-21.1
II ^F	2.2	4.7	0.8	9.7	-0.7	2.0	11.7	7.2	5.7	3.4	-4.2	-1.1	10.3	2.0

TABLE A.3.2 PERCENT CHANGE IN DOMESTIC WHOLESALE TRADE INDEX OVER PREVIOUS QUARTER (SEASONALLY ADJUSTED) (2017=100)

	Total	Total (excluding petroleum)	Food, Beverages & Tobacco	Household Equipment & Furniture	Petroleum & Petroleum Products	Chemicals & Chemical Products	Electronic Components	Industrial & Construction Machinery	Telecom- munications & Computers	Metals, Timber & Construction Materials	General Wholesale Trade	Ship Chandlers & Bunkering	Transport Equipment	Other Wholesale Trade
Weights Period	10,000	5,636	457	196	4,364	441	1,029	269	940	433	240	610	172	849
						At	Current Prices							
2016 II III IV 2017 I II III IV 2018 I	8.0 2.0 11.5 3.4 0.4 -4.0 5.3 6.2	-1.8 1.1 4.5 2.7 -2.8 -1.9 2.5	-0.4 4.8 -2.0 0.3 0.3 -2.3 1.5	-7.6 12.3 14.3 -25.3 2.4 -14.2 8.6 5.2	25.5 3.3 21.1 3.9 4.7 -6.7 9.0 21.2	27.1 0.0 0.4 3.3 -3.8 2.5 -3.2 -6.5	-15.0 5.2 5.2 1.9 4.6 -8.1 2.8	-1.4 -3.7 9.9 -5.3 -4.8 4.6 0.5	-7.9 -2.3 -6.0 12.0 -6.2 -1.7 9.5	-0.3 -6.2 -3.2 8.7 -5.0 0.9 -7.1 -12.4	-8.6 4.4 27.4 -8.5 -1.8 -5.0 1.8	12.0 13.2 21.1 15.4 -9.3 1.7 2.0	1.1 -3.9 -10.7 21.0 -8.1 2.8 -11.8	-1.3 -4.5 3.6 3.0 -2.7 1.1 6.0
Пь	2.4	5.4	2.0	7.9	-0.6	11.7	5.7	2.0	11.8	-1.5	-0.1	4.1	4.3	3.0
		1	1			At	Constant Prices		I		1			
2016 II III IV	-0.4 0.0 0.9	-2.7 2.1 0.0	-0.5 5.3 -3.6	-7.7 12.9 10.2	1.3 -1.6 1.5	15.5 -0.5 -10.1	-12.7 6.1 4.3	0.0 -3.9 8.7	-8.6 -2.2 -6.7	0.1 -6.0 -5.0	-11.4 4.4 20.2	-2.1 12.4 -0.2	1.1 -3.7 -11.9	-1.2 -4.6 2.7
2017 I II III IV	-1.9 6.7 -4.4 -1.3	0.1 -0.7 -0.7 0.5	0.3 0.1 -2.2 2.2	-21.3 0.7 -13.0 6.2	-5.0 16.8 -8.7 -3.6	-3.9 2.8 2.4 -12.5	0.9 5.8 -5.5 3.4	-6.6 -4.4 5.2 1.0	17.2 -7.5 -1.6 11.2	5.9 -5.1 -0.3 -8.3	-11.8 1.4 -3.9 -2.0	-4.1 4.9 5.3 -10.6	17.8 -9.3 2.0 -12.6	3.3 -1.9 2.2 7.2
2018 I	3.1 -2.8	-5.6 3.0	3.2 1.8	11.7 4.5	14.7 -9.1	-9.4 2.0	2.7 4.0	-8.5 1.7	-2.9 9.3	-12.4 -4.2	1.2 -4.2	-15.2 -1.1	4.0 3.0	-17.9 2.6

TABLE A.4.1 FOREIGN WHOLESALE TRADE INDEX (2017 = 100)

	Total	Total (excluding petroleum)	Food, Beverages & Tobacco	Household Equipment & Furniture	Petroleum & Petroleum Products	Chemicals & Chemical Products	Electronic Components	Industrial & Construction Machinery	Telecom- munications & Computers	Metals, Timber & Construction Materials	General Wholesale Trade	Ship Chandlers & Bunkering	Transport Equipment	Other Wholesale Trade
Weights Period	10,000	5,904	448	119	4,096	486	540	173	933	1,248	514	143	202	1,098
-						At	Current Prices							
2014	112.9	102.8	89.4	82.8	130.8	117.5	106.8	93.3	82.2	117.7	103.4	180.7	105.5	101.0
2015	95.8	97.7	88.3	82.2	92.5	98.4	109.5	84.9	84.1	106.8	97.5	113.9	106.3	100.6
2016	87.5	92.2	84.3	94.3	79.2	89.7	90.5	83.2	91.9	93.3	92.3	96.5	102.2	94.8
2017	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2016 II	85.1	87.2	78.4	88.1	81.4	87.1	86.0	80.0	82.9	86.1	92.4	90.0	103.0	90.0
III IV	88.7 100.9	93.8 106.4	83.8 98.2	90.4 101.7	79.7 91.1	89.1 98.9	95.3 97.9	86.5 92.7	85.5 125.2	93.1 115.6	98.4 98.4	90.0 119.5	102.2 102.1	103.6 100.2
											98.8			
2017 I II	97.8 94.8	97.0 98.3	102.0 97.2	97.3 103.9	98.9 89.8	103.3 94.8	91.5 98.5	94.1 98.5	93.9 86.1	103.2 103.4	98.8 101.5	97.0 102.8	92.0 95.9	91.1 102.4
III	99.0	99.0	95.0	103.9	99.0	97.6	102.8	98.6	88.4	100.1	101.8	99.8	110.1	102.9
IV	108.4	105.8	105.8	94.9	112.3	104.3	107.3	108.7	131.5	93.3	97.9	100.4	102.0	103.6
2018 I	101.5	92.1	88.7	98.8	115.1	105.8	94.3	104.6	97.9	84.3	96.9	92.8	92.9	85.1
$\Pi_{\mathbf{h}}$	110.3	95.3	99.6	106.5	131.9	111.6	103.2	110.7	92.6	89.2	100.6	94.6	95.7	85.3
						At	Constant Prices							
2014	87.3	95.8	91.8	79.4	78.2	89.6	103.2	86.3	79.5	107.7	93.7	118.4	112.1	100.2
2015	95.1	95.4	87.6	79.0	94.7	97.1	101.7	79.7	77.9	107.1	95.0	116.2	111.0	99.5
2016	96.5	94.0	83.2	92.2	99.1	100.5	87.7	82.6	87.4	99.1	94.9	120.3	106.6	94.8
2017	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2016 II	95.4	90.2	77.9	87.3	100.9	98.1	84.2	79.8	80.2	94.1	95.9	113.3	108.0	90.9
III IV	97.9 100.9	97.1 104.9	83.6 95.8	90.5 98.2	98.7 96.7	100.8 102.6	95.0 93.6	87.0 91.5	83.9 116.8	100.6 117.4	102.8 97.9	111.6 128.4	108.2 105.7	103.8 97.8
2017 I II	95.0 96.7	94.7 98.6	101.2 96.3	95.0 104.0	95.5 93.9	102.0 97.6	88.3 97.5	93.8 98.8	89.1 85.2	102.9 104.6	96.9 102.1	96.0 107.8	92.9 96.8	86.5 101.8
III	102.1	100.2	96.3	104.0	104.9	100.4	104.9	98.8 98.7	89.5	104.6	102.1	107.8	109.5	101.8
IV	106.2	106.5	106.3	95.7	105.6	99.9	109.3	108.7	136.1	92.4	97.6	93.1	100.8	106.9
2018 I	97.2	93.2	88.5	102.0	102.9	99.1	97.7	105.6	106.8	81.8	96.6	83.5	92.3	88.5
Π_{h}	98.7	95.1	100.4	110.9	103.9	97.6	106.1	111.4	101.8	84.4	97.6	76.6	95.1	89.8

	Total	Total (excluding petroleum)	Food, Beverages & Tobacco	Household Equipment & Furniture	Petroleum & Petroleum Products	Chemicals & Chemical Products	Electronic Components	Industrial & Construction Machinery	Telecom- munications & Computers	Metals, Timber & Construction Materials	General Wholesale Trade*	Ship Chandlers & Bunkering*	Transport Equipment	Other Wholesale Trade
Weights Period	10,000	5,904	448	119	4,096	486	540	173	933	1,248	514	143	202	1,098
					1	At	Current Prices							
2014	112.8	102.6	89.2	82.9	130.8	117.6	106.7	93.4	81.5	117.7	103.4	180.7	105.3	100.8
2015	95.8	97.7	88.2	82.4	92.4	98.5	109.5	84.9	84.2	106.9	97.5	113.9	106.1	100.4
2016	87.2	91.9	84.1	94.5	78.9	89.8	90.3	83.0	90.8	93.1	92.3	96.5	102.3	94.6
2017	100.1	99.9	100.0	100.1	100.3	100.1	99.9	99.9	99.2	100.2	100.0	100.0	99.9	99.8
2016 II	84.2	87.9	78.2	86.9	77.7	86.6	86.8	80.3	89.4	84.9	92.4	90.0	105.1	88.5
III	88.6	94.0	85.5	90.1	79.1	89.3	92.4	86.4	93.0	90.9	98.4	90.0	99.0	100.9
IV	96.7	100.7	92.4	101.6	89.7	98.1	93.8	89.6	103.1	112.6	98.4	119.5	98.9	98.2
2017 I	103.6	101.8	106.6	98.7	106.3	103.5	98.0	97.1	99.3	110.4	98.8	97.0	96.5	97.2
II	93.8	99.3	97.6	102.9	85.8	95.0	99.7	98.8	94.1	102.1	101.5	102.8	98.2	101.4
III IV	98.7 104.1	98.9 99.6	96.5 99.3	103.2 95.4	98.4 110.7	98.6 103.2	99.2 102.7	99.0 104.8	96.8 106.8	97.6 90.7	101.8 97.9	99.8 100.4	105.4 99.6	99.8 100.9
2018 I II ^F	107.3 109.0	96.5 96.9	92.7 100.4	99.9 105.6	122.9 126.5	105.0 112.6	101.2 104.6	108.1	103.5 102.2	90.2 88.4	96.9 100.6	92.8 94.6	97.4 97.9	91.0 85.1
11	109.0	96.9	100.4	103.6	126.5			110.8	102.2	88.4	100.0	94.0	97.9	83.1
			I I			At	Constant Prices	<u> </u>	ı					
2014	87.2	95.7	91.7	79.5	78.2	89.6	103.0	86.4	79.0	107.6	93.7	118.4	112.0	100.1
2015	95.1	95.4	87.4	79.2	94.7	97.1	101.7	79.8	78.0	107.1	95.0	116.2	110.9	99.5
2016	96.4	93.8	83.0	92.6	99.2	100.5	87.5	82.5	86.5	98.9	94.9	120.3	106.6	94.6
2017	99.9	99.8	100.0	100.1	100.0	100.0	99.8	99.9	99.0	100.3	100.0	100.0	99.9	99.8
2016 II	95.5	90.8	77.3	84.5	100.4	98.1	84.4	79.4	86.0	92.9	95.9	113.3	110.3	89.9
III	97.8	96.9	85.1	89.2	98.8	100.8	92.5	86.7	90.2	98.4	102.8	111.6	103.8	100.7
IV	97.8	99.7	90.3	97.6	95.8	102.6	89.9	88.8	97.0	113.1	97.9	128.4	102.3	96.2
2017 I	98.5	99.7	106.4	100.0	96.7	102.0	94.6	97.6	95.1	110.8	96.9	96.0	98.5	92.1
II	97.0	99.3	96.3	101.0	93.6	97.6	98.0	98.1	92.0	103.8	102.1	107.8	99.4	100.8
III IV	101.9 102.3	99.8 100.6	97.3 100.1	103.8 95.6	105.0 104.7	100.4 99.9	101.7 105.0	98.7 105.3	96.9 111.9	97.6 89.1	103.5 97.6	103.1 93.1	103.7 98.2	101.4 104.9
2018 I II ^P	100.5 99.5	98.0 96.4	93.0 100.9	106.6 107.8	104.0 103.9	99.1 97.6	104.8 106.9	109.8 110.5	113.8 110.9	87.6 84.1	96.6 97.6	83.5 76.6	98.0 97.9	94.4 89.0
11	99.5	90.4	100.9	107.8	103.9	97.0	106.9	110.5	110.9	84.1	97.0	/0.0	91.9	89.0

^{*}Seasonally adjusted index is the same as non-adjusted index because no seasonal pattern is detected for the series.

P Preliminary

TABLE A.5 PERCENT CHANGE IN FOREIGN WHOLESALE TRADE INDEX OVER CORRESPONDING PERIOD OF PREVIOUS YEAR (2017 = 100)

	Total	Total (excluding petroleum)	Food, Beverages & Tobacco	Household Equipment & Furniture	Petroleum & Petroleum Products	Chemicals & Chemical Products	Electronic Components	Industrial & Construction Machinery	Telecom- munications & Computers	Metals, Timber & Construction Materials	General Wholesale Trade	Ship Chandlers & Bunkering	Transport Equipment	Other Wholesale Trade
Weights Period	10,000	5,904	448	119	4,096	486	540	173	933	1,248	514	143	202	1,098
						At	Current Prices							
2014	-2.8	-0.6	-1.8	-4.0	-5.8	-11.1	-2.3	-7.7	3.0	0.9	6.3	-0.4	-1.9	-1.3
2015	-15.1	-4.9	-1.2	-0.7	-29.3	-16.3	2.5	-9.1	2.4	-9.3	-5.7	-37.0	0.8	-0.4
2016	-8.7	-5.7	-4.5	14.7	-14.4	-8.8	-17.3	-2.0	9.2	-12.6	-5.4	-15.3	-3.8	-5.7
2017	14.3	8.5	18.6	6.0	26.3	11.5	10.5	20.2	8.8	7.1	8.4	3.6	-2.2	5.5
2016 II	-16.8	-13.2	-12.2	1.6	-22.8	-19.5	-23.1	-4.5	-0.4	-22.2	-7.3	-29.6	10.2	-15.3
III	-8.5	-6.2	-8.3	9.8	-13.1	-9.5	-14.5	1.7	6.4	-19.6	-5.0	-19.1	-11.9	2.5
IV	10.0	10.7	6.9	22.2	8.5	12.5	-8.4	9.5	34.9	20.2	1.1	19.3	-8.5	2.9
2017 I	30.1	19.5	32.7	0.3	53.5	23.2	10.3	28.0	26.9	31.3	23.8	12.0	-9.4	6.6
II	11.4	12.7	23.9	17.9	10.4	8.9	14.5	23.2	3.9	20.1	9.9	14.3	-6.9	13.7
III	11.5	5.4	13.3	14.9	24.1	9.5	7.8	14.1	3.5	7.6	3.4	10.9	7.7	-0.7
IV	7.5	-0.6	7.8	-6.7	23.3	5.5	9.6	17.3	5.0	-19.3	-0.5	-16.0	-0.2	3.4
2018 I	3.8	-5.1	-13.0	1.6	16.4	2.4	3.1	11.1	4.2	-18.3	-2.0	-4.4	0.9	-6.6
II ^r	16.3	-3.1	2.4	2.5	46.8	17.8	4.8	12.3	7.6	-13.7	-0.8	-7.9	-0.2	-16.6
		-				At	Constant Prices							
2014	1.6	1.2	-2.2	-1.3	2.0	-7.7	1.0	-8.9	5.4	-0.2	8.8	6.2	-6.9	2.3
2015	8.9	-0.4	-4.6	-0.5	21.1	8.3	-1.5	-7.6	-1.9	-0.6	1.3	-1.9	-1.0	-0.7
2016	1.5	-1.4	-4.9	16.6	4.7	3.6	-13.7	3.7	12.2	-7.4	-0.1	3.5	-4.0	-4.7
2017	3.6	6.3	20.1	8.5	0.9	-0.5	14.0	21.0	14.4	0.9	5.4	-16.8	-6.2	5.5
2016 II	-0.1	-7.5	-13.0	3.5	8.1	-2.4	-20.0	0.2	2.9	-14.4	0.1	-2.9	7.7	-13.1
III	1.4	-0.6	-7.0	14.7	3.6	3.2	-7.7	8.7	12.9	-15.2	2.3	-3.9	-9.2	5.2
IV	2.8	9.7	6.3	23.3	-4.1	9.2	-5.5	14.6	36.8	16.0	1.1	8.9	-7.4	-0.2
2017 I	3.5	12.7	33.7	2.4	-4.7	1.5	13.2	30.0	29.7	22.0	17.0	-24.8	-11.0	0.0
II	1.3	9.3	23.6	19.2	-6.9	-0.5	15.8	23.7	6.2	11.2	6.4	-4.9	-10.4	12.0
III	4.4	3.2	15.0	16.4	6.3	-0.4	10.4	13.4	6.7	-0.6	0.6	-7.6	1.2	0.9
IV	5.2	1.6	11.0	-2.6	9.2	-2.6	16.8	18.8	16.5	-21.3	-0.3	-27.5	-4.7	9.3
2018 I	2.3	-1.6	-12.6	7.3	7.8	-2.9	10.7	12.5	19.9	-20.5	-0.3	-12.9	-0.7	2.3
Π_{h}	2.1	-3.5	4.3	6.6	10.7	-0.1	8.8	12.8	19.5	-19.4	-4.4	-28.9	-1.8	-11.8

TABLE A.6.1 PERCENT CHANGE IN FOREIGN WHOLESALE TRADE INDEX OVER PREVIOUS QUARTER (2017 = 100)

10,000	10,000	5,904	110			Products	Components	Construction Machinery	munications & Computers	& Construction Materials	Wholesale Trade	Ship Chandlers & Bunkering	Transport Equipment	Other Wholesale Trade
13.2			448	119	4,096	486	540	173	933	1,248	514	143	202	1,098
13.2						At	Current Prices							•
4.3 13.7 -3.0 -3.1 4.4 9.6 -6.4 8.6	4.3 13.7 -3.0 -3.1 4.4 9.6 -6.4	7.3 7.6 13.4 -8.8 1.3 0.7 6.9 -12.9 3.4	2.0 6.9 17.1 3.9 -4.7 -2.3 11.4 -16.1 12.2	-9.2 2.6 12.5 -4.4 6.8 0.0 -8.6 4.0 7.8	26.3 -2.1 14.3 8.6 -9.2 10.2 13.5 2.5	3.8 2.4 10.9 4.5 -8.2 3.0 6.9 1.4 5.6	3.7 10.8 2.7 -6.5 7.7 4.3 4.4 -12.1 9.5	8.8 8.1 7.2 1.6 4.7 0.1 10.2 -3.8 5.8	12.0 3.1 46.5 -25.0 -8.3 2.7 48.7 -25.6 -5.4	9.5 8.2 24.2 -10.7 0.2 -3.1 -6.8 -9.6 5.8	15.7 6.5 0.0 0.4 2.7 0.3 -3.7 -1.1 3.9	3.8 0.0 32.8 -18.8 5.9 -2.9 0.6 -7.5 2.0	1.4 -0.7 -0.1 -9.9 4.2 14.9 -7.4 -8.9 3.0	5.4 15.1 -3.3 -9.1 12.4 0.5 0.7 -17.9 0.3
8.0	8.0	3.4	12.2	7.0	14.3		Constant Prices	3.6	-3.4	5.0	3.9	2.0	3.0	0.3
						At	Constant Frices							T
3.9 2.6 3.1 -5.9	2.6 3.1 -5.9	7.4 7.6 8.1 -9.7	2.9 7.4 14.5 5.7	-6.0 3.7 8.5 -3.3	0.8 -2.2 -2.0 -1.3	-2.4 2.8 1.8 -0.5	7.9 12.8 -1.5	10.5 9.0 5.2 2.5	16.8 4.6 39.2 -23.7	11.5 7.0 16.7 -12.4	15.8 7.2 -4.8 -1.0	-11.2 -1.5 15.1 -25.3	3.5 0.2 -2.3 -12.1	5.1 14.2 -5.8 -11.5 17.7
5.7 3.9	5.7 3.9 -8.5	1.7 6.3 -12.5	-0.1 10.5 -16.7	1.3 -9.2 6.6	11.7 0.7 -2.6	2.8 -0.5 -0.9	7.6 4.2 -10.6	-0.1 10.2 -2.9	5.1 52.1 -21.5	-4.4 -7.6 -11.5	1.4 -5.7 -1.0	-4.4 -9.7 -10.3	13.1 -7.9 -8.4	2.9 2.0 -17.2 1.4
1.7 5.7	1.7 5.7 3.9		4.1 1.7 6.3	4.1 -4.9 1.7 -0.1 6.3 10.5 -12.5 -16.7	4.1 -4.9 9.4 1.7 -0.1 1.3 6.3 10.5 -9.2 -12.5 -16.7 6.6	4.1 -4.9 9.4 -1.6 1.7 -0.1 1.3 11.7 6.3 10.5 -9.2 0.7 -12.5 -16.7 6.6 -2.6	4.1 -4.9 9.4 -1.6 -4.3 1.7 -0.1 1.3 11.7 2.8 6.3 10.5 -9.2 0.7 -0.5 -12.5 -16.7 6.6 -2.6 -0.9	4.1 -4.9 9.4 -1.6 -4.3 10.4 1.7 -0.1 1.3 11.7 2.8 7.6 6.3 10.5 -9.2 0.7 -0.5 4.2 -12.5 -16.7 6.6 -2.6 -0.9 -10.6	4.1 -4.9 9.4 -1.6 -4.3 10.4 5.2 1.7 -0.1 1.3 11.7 2.8 7.6 -0.1 6.3 10.5 -9.2 0.7 -0.5 4.2 10.2 -12.5 -16.7 6.6 -2.6 -0.9 -10.6 -2.9	4.1 -4.9 9.4 -1.6 -4.3 10.4 5.2 -4.4 1.7 -0.1 1.3 11.7 2.8 7.6 -0.1 5.1 6.3 10.5 -9.2 0.7 -0.5 4.2 10.2 52.1 -12.5 -16.7 6.6 -2.6 -0.9 -10.6 -2.9 -21.5	4.1 -4.9 9.4 -1.6 -4.3 10.4 5.2 -4.4 1.7 1.7 -0.1 1.3 11.7 2.8 7.6 -0.1 5.1 -4.4 6.3 10.5 -9.2 0.7 -0.5 4.2 10.2 52.1 -7.6 -12.5 -16.7 6.6 -2.6 -0.9 -10.6 -2.9 -21.5 -11.5	4.1 -4.9 9.4 -1.6 -4.3 10.4 5.2 -4.4 1.7 5.3 1.7 -0.1 1.3 11.7 2.8 7.6 -0.1 5.1 -4.4 1.4 6.3 10.5 -9.2 0.7 -0.5 4.2 10.2 52.1 -7.6 -5.7 -12.5 -16.7 6.6 -2.6 -0.9 -10.6 -2.9 -21.5 -11.5 -1.0	4.1 -4.9 9.4 -1.6 -4.3 10.4 5.2 -4.4 1.7 5.3 12.3 1.7 -0.1 1.3 11.7 2.8 7.6 -0.1 5.1 -4.4 1.4 -4.4 6.3 10.5 -9.2 0.7 -0.5 4.2 10.2 52.1 -7.6 -5.7 -9.7 -12.5 -16.7 6.6 -2.6 -0.9 -10.6 -2.9 -21.5 -11.5 -1.0 -10.3	4.1 -4.9 9.4 -1.6 -4.3 10.4 5.2 -4.4 1.7 5.3 12.3 4.2 1.7 -0.1 1.3 11.7 2.8 7.6 -0.1 5.1 -4.4 1.4 -4.4 13.1 6.3 10.5 -9.2 0.7 -0.5 4.2 10.2 52.1 -7.6 -5.7 -9.7 -7.9 -12.5 -16.7 6.6 -2.6 -0.9 -10.6 -2.9 -21.5 -11.5 -1.0 -10.3 -8.4

P Preliminary

TABLE A.6.2 PERCENT CHANGE IN FOREIGN WHOLESALE TRADE INDEX OVER PREVIOUS QUARTER (SEASONALLY ADJUSTED) (2017=100)

	Total	Total (excluding petroleum)	Food, Beverages & Tobacco	Household Equipment & Furniture	Petroleum & Petroleum Products	Chemicals & Chemical Products	Electronic Components	Industrial & Construction Machinery	Telecom- munications & Computers	Metals, Timber & Construction Materials	General Wholesale Trade	Ship Chandlers & Bunkering	Transport Equipment	Other Wholesale Trade
Weights Period	10,000	5,904	448	119	4,096	486	540	173	933	1,248	514	143	202	1,098
		-				At	Current Prices			•	•			
2016 II III IV 2017 I II III IV 2018 I	6.3 5.2 9.1 7.1 -9.5 5.2 5.5 3.0	3.6 6.9 7.1 1.1 -2.4 -0.4 0.7 -3.1 0.4	-2.4 9.4 8.1 15.3 -8.5 -1.1 3.0 -6.7 8.2	-12.7 3.6 12.8 -2.8 4.2 0.3 -7.6 4.7 5.7	12.3 1.8 13.4 18.5 -19.3 14.7 12.5 11.1 2.9	1.6 3.2 9.9 5.4 -8.2 3.8 4.7 1.7 7.3	-1.8 6.5 1.5 4.5 1.7 -0.4 3.5 -1.4	5.9 7.6 3.7 8.3 1.8 0.1 5.9 3.2 2.6	14.8 4.0 10.9 -3.7 -5.3 2.9 10.3 -3.1	1.1 7.1 23.9 -2.0 -7.5 -4.4 -7.1 -0.6 -2.0	15.7 6.5 0.0 0.4 2.7 0.3 -3.7 -1.1 3.9	3.8 0.0 32.8 -18.8 5.9 -2.9 0.6 -7.5 2.0	-1.1 -5.7 -0.1 -2.4 1.7 7.3 -5.5 -2.2 0.5	-2.4 14.0 -2.7 -0.9 4.3 -1.6 1.1 -9.8
11	1.0	0.4	8.2	5.7	2.9		Constant Prices	2.0	-1.2	-2.0	3.9	2.0	0.5	-0.0
						At	Constant Prices							
2016 II III IV 2017 I	1.0 2.5 0.0 0.7	3.4 6.7 2.9 0.0	-2.6 10.2 6.0 17.9	-14.7 5.6 9.4 2.5	-1.3 -1.6 -3.1 1.0	-2.4 2.8 1.8 -0.5	1.3 9.6 -2.8 5.2	5.8 9.2 2.4 9.8	18.0 4.8 7.6 -2.0	2.0 5.9 15.0 -2.0	15.8 7.2 -4.8 -1.0	-11.2 -1.5 15.1 -25.3	0.2 -5.8 -1.4 -3.8	-2.2 12.0 -4.4 -4.3
11 111 1V 2018 I 11 ^r	-1.5 5.1 0.3 -1.7 -1.0	-0.4 0.5 0.8 -2.5 -1.6	-9.5 1.0 2.9 -7.1 8.4	1.0 2.8 -7.9 11.6 1.1	-3.2 12.1 -0.3 -0.6 -0.1	-4.3 2.8 -0.5 -0.9 -1.5	3.6 3.8 3.2 -0.2 2.1	0.6 0.6 6.6 4.3 0.6	-3.2 5.3 15.5 1.8 -2.6	-6.3 -6.0 -8.7 -1.6 -4.1	5.3 1.4 -5.7 -1.0 1.0	12.3 -4.4 -9.7 -10.3 -8.3	0.9 4.3 -5.3 -0.2 -0.1	9.5 0.6 3.5 -10.1 -5.7

P Preliminary