

Import & Export Price Indices June 2019



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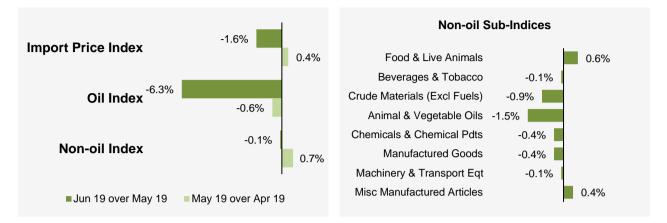
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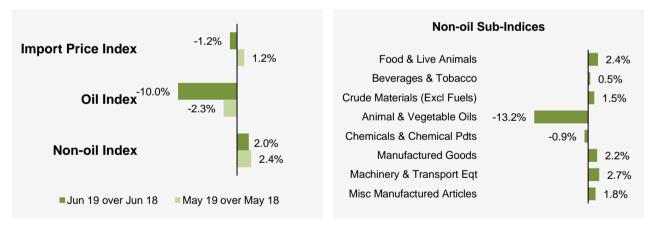
Import Price Index (2018 = 100) June 2019

Month-on-Month Change



The Import Price Index declined 1.6% in June 2019, in contrast to the 0.4% increase in May 2019. The Oil index fell 6.3%, following the 0.6% decrease in the previous month. The Non-oil index dipped 0.1%, after increasing 0.7% in May 2019.

Among the Non-oil sub-indices, declines were led by the Chemicals & Chemical Products (-0.4%), Manufactured Goods (-0.4%) and Machinery & Transport Equipment (-0.1%) indices. The decreases were partially moderated by increases in the Food & Live Animals (0.6%) and Miscellaneous Manufactured Articles (0.4%) indices.



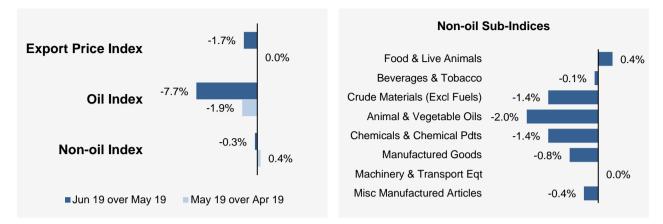
Year-on-Year Change

The Import Price Index fell 1.2% in June 2019 from a year ago, in contrast to the 1.2% increase in May 2019. The Oil index declined 10.0% while the Non-oil index rose 2.0%.

For the Non-oil sub-indices, higher prices of Machinery & Transport Equipment (2.7%), Food & Live Animals (2.4%), Manufactured Goods (2.2%), Miscellaneous Manufactured Articles (1.8%), Crude Materials (1.5%) and Beverages & Tobacco (0.5%) were partially offset by lower prices of Animal & Vegetable Oils (-13.2%) and Chemicals & Chemical Products (-0.9%).

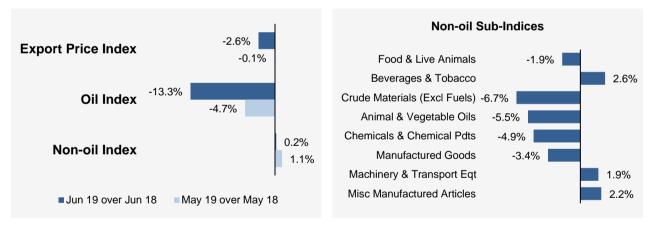
Export Price Index (2018 = 100) June 2019

Month-on-Month Change



The Export Price Index declined 1.7% in June 2019, after remaining unchanged in May 2019. The Oil index fell 7.7%, following the 1.9% decrease in the previous month. The Non-oil index fell 0.3% in June 2019, in contrast to the 0.4% gain in the previous month.

Among the Non-oil sub-indices, decreases led by the Chemicals & Chemical Products (-1.4%) index attributed to lower prices of polymers of ethylene, Manufactured Goods (-0.8%) index and Miscellaneous Manufactured Articles (-0.4%) index were partially moderated by the increase in the Food & Live Animals (0.4%) index.



Year-on-Year Change

The Export Price Index fell 2.6% in June 2019 over the previous year, following the 0.1% decrease in May 2019. The Oil index declined 13.3% while the Non-oil index rose 0.2%.

For the Non-oil sub-indices, increases in the Beverages & Tobacco (2.6%), Miscellaneous Manufactured Articles (2.2%) and Machinery & Transport Equipment (1.9%) indices were partially offset by declines in the Crude Materials (-6.7%), Animal & Vegetable Oils (-5.5%), Chemicals & Chemical Products (-4.9%), Manufactured Goods (-3.4%) and Food & Live Animals (-1.9%) indices.

Technical Note

The **Import Price Index (IPI)** is used primarily as an indicator to track the price trends of imported goods into Singapore. Prices of imports, valued at cif (cost, insurance and freight) are obtained monthly from major importers. The weighting pattern of the index is derived from import statistics for 2018.

The **Export Price Index (EPI)** measures changes in the price of all exports of merchandise from Singapore, including re-exports. In general, prices are obtained from major exporters of the selected commodities. Prices used in the index computation, are the prices of goods that physically leave Singapore's main ports of export; also termed as free on board prices. The weights of the index are derived from the distribution of export by commodity in 2018.

Index Formula

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

Measurement of Changes in Price Indices

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

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

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

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

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

1) Calculate the linked coefficient

| Year | Iron & Steel Index (2012=100) | Iron & Steel Index (2018=100) | Linked Coefficient | | |
|------|----------------------------------|----------------------------------|-----------------------------|--|--|
| 2018 | 93.4 | 100.0 | 100.0 ÷ 93.4 = 1.071 | | |

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

| Year | Month | Iron & Steel Index (2012=100) | Iron & Steel Index (2018=100) |
|------|-------|----------------------------------|----------------------------------|
| 2016 | Dec | 84.0 | 84.0 x 1.071 = 90.0 |
| 2017 | Jan | 85.6 | 85.6 x 1.071 = 91.7 |

Linking Method for Maintaining the Old Index Reference Period

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

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

1) Calculate the linked coefficient

| Year | Iron & Steel Index (2018=100) | Iron & Steel Index (2012=100) | Linked Coefficient | | |
|------|----------------------------------|----------------------------------|-----------------------------|--|--|
| 2018 | 100.0 | 93.4 | 93.4 ÷ 100.0 = 0.934 | | |

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

| Year | Month | Iron & Steel Index (2018=100) | Iron & Steel Index (2012=100) |
|------|-------|----------------------------------|-----------------------------------|
| 2019 | Jan | 98.6 | 98.6 × 0.934 = 92.1 |
| 2019 | Feb | 102.4 | 102.4 x 0.934 = 95.6 |

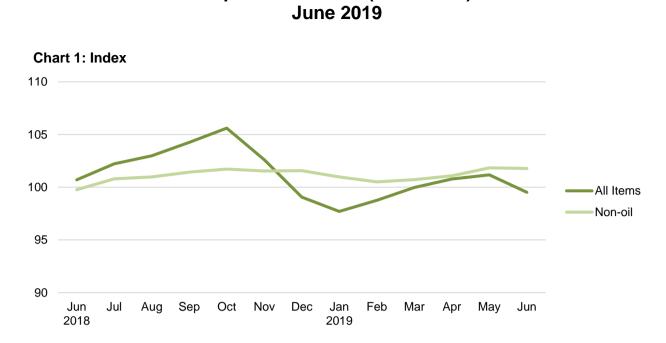
Index Revision

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

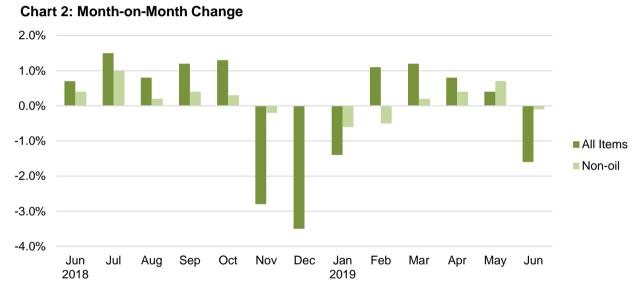
Dissemination of Data

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

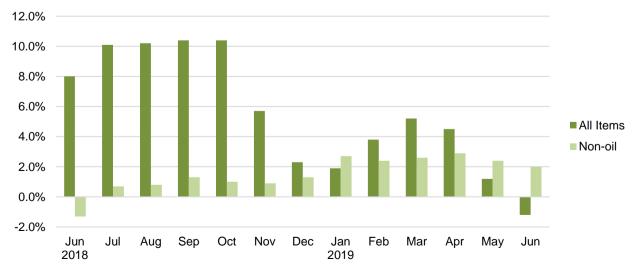




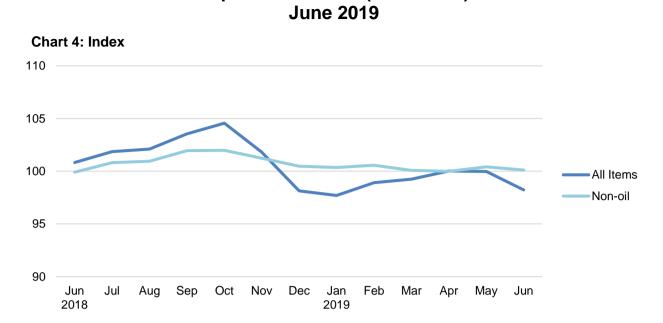
Import Price Index (2018 = 100)



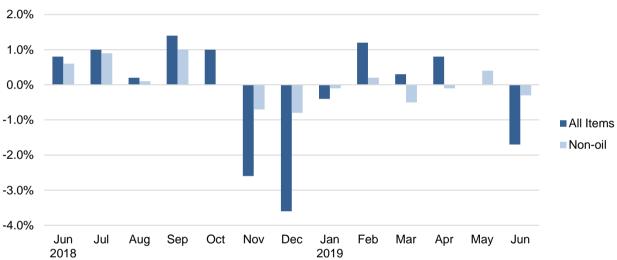




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Export Price Index (2018 = 100)







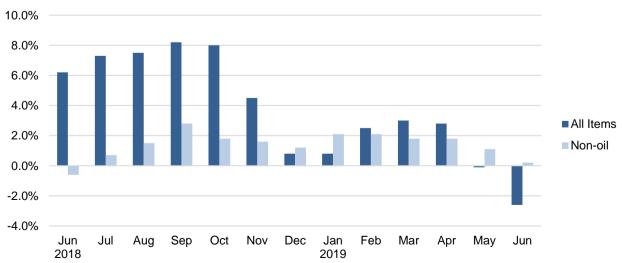


Table 1 Import Price Index

| | June | | uox | | | | |
|---|-----------------|----------------|----------------------------|----------------|---|--------------|----------------|
| | | | ex (2018=10 | 00) | % Change <u>May 2019 Jun 2019 Jun 2019</u> | | |
| Commodity section / division | Weights | Apr 2019 | Apr 2019 May 2019 Jun 2019 | | | May 2019 | Jun 2018 |
| All Items Non-oil Items | 10,000 7,410 | 100.8 101.1 | 101.2 101.8 | 99.5 101.8 | 0.4 0.7 | -1.6 -0.1 | -1.2 2.0 |
| Food & Live Animals | 247 | 100.2 | 101.0 | 101.6 | 0.7 | 0.6 | 2.4 |
| Live animals | 9 31 | 96.6 97.9 | 97.4 | 97.4 101.4 | 0.8 | - | -3.1 1.5 |
| Meat & meat preparations Dairy products & birds' eggs | 30 | 97.9 101.3 | 100.2 104.0 | 101.4 | 2.3 2.6 | 1.3 -0.5 | 1.5 6.1 |
| Fish seafood & preparations | 34 | 98.9 | 98.6 | 98.9 | -0.3 | 0.3 | -0.9 |
| Cereals & cereal preparations | 24 | 100.5 | 101.1 | 100.8 | 0.5 | -0.2 | 0.6 |
| Vegetables & fruit | 48 | 100.9 | 102.8 | 104.5 | 1.8 | 1.7 | 7.4 |
| Sugar, sugar preparations & honey | 9 | 99.2 | 99.7 | 99.2 | 0.5 | -0.5 | 1.1 |
| Coffee, tea, cocoa, spices & manufactures Animal feeding stuff (excl unmilled cereals) | 28 4 | 99.2 97.3 | 96.0 96.8 | 96.1 96.8 | -3.3 -0.5 | 0.1 | -4.5 -2.6 |
| Miscellaneous food preparations | 31 | 104.4 | 104.9 | 106.4 | 0.5 | 1.4 | 6.5 |
| Beverages & Tobacco | 112 | 100.6 | 101.0 | 100.9 | 0.3 | -0.1 | 0.5 |
| Beverages | 84 | 100.3 | 100.6 | 100.5 | 0.3 | -0.1 | 0.1 |
| Tobacco & manufactures | 28 | 101.5 | 102.0 | 102.2 | 0.5 | 0.1 | 1.7 |
| Crude Materials (excl fuels) | 84 | 101.6 | 102.9 | 102.0 | 1.3 | -0.9 | 1.5 |
| Oil seeds & oleaginous fruits Crude rubber | 2 19 | 98.9 103.8 | 101.2 109.4 | 101.1 108.8 | 2.4 5.4 | -0.1 -0.6 | -2.2 8.9 |
| Cork & w ood | 3 | 103.5 | 109.4 | 100.5 | -1.5 | -0.0 | 0.9 |
| Crude fertilizers & minerals | 30 | 100.6 | 100.9 | 100.9 | 0.4 | - | 0.9 |
| Metalliferous ores & metal scrap | 17 | 100.3 | 100.3 | 96.8 | - | -3.5 | -6.4 |
| Crude animal & vegetable materials nes | 13 | 102.3 | 102.1 | 102.5 | -0.1 | 0.4 | 4.1 |
| Mineral Fuels, Lubricants & Related Materials | 2,590 | 99.9 | 99.3 | 93.0 | -0.6 | -6.3 | -10.0 |
| Petroleum & products & related materials Gas | 2,431 159 | 99.7 103.0 | 98.9 104.1 | 92.7 98.3 | -0.8 1.1 | -6.3 -5.5 | -10.3 -6.5 |
| Animal & Vegetable Oils, Fats & Waxes Fixed vegetable fats & oils | 27 27 | 90.3 90.3 | 89.1 89.1 | 87.8 87.8 | -1.3 -1.3 | -1.5 -1.5 | -13.2 -13.2 |
| Chemicals & Chemical Products | 888 | 99.6 | 99.5 | 99.1 | -0.2 | -0.4 | -0.9 |
| Organic chemicals Inorganic chemicals | 216 35 | 97.4 101.9 | 96.5 103.9 | 94.7 104.4 | -0.9 1.9 | -1.9 0.5 | -5.8 -0.1 |
| Dyeing, tanning & colouring materials | 33 | 107.0 | 107.8 | 104.4 | 0.7 | -0.2 | 8.5 |
| Medicinal & pharmaceutical products | 101 | 104.1 | 103.0 | 103.3 | -1.1 | 0.3 | 4.3 |
| Essential oils & perfume; toilet cleaning products | 147 | 100.1 | 99.8 | 99.8 | -0.4 | 0.1 | 0.7 |
| Plastics in primary forms | 164 | 95.0 | 95.5 | 94.9 | 0.6 | -0.7 | -5.6 |
| Plastics in non-primary forms Chemical materials & products nes | 38 154 | 101.5 101.6 | 102.2 101.6 | 101.8 102.6 | 0.7 | -0.4 1.0 | 2.1 3.4 |
| Manufactured Goods | 505 | 100.0 | 103.4 | 103.0 | 3.4 | -0.4 | 2.2 |
| Rubber manufactures nes | 25 | 99.0 | 97.8 | 98.0 | -1.2 | 0.2 | -1.9 |
| Paper manufactures | 51 | 98.3 | 98.8 | 98.4 | 0.5 | -0.4 | -2.4 |
| Textile manufactures | 26 | 100.0 | 101.0 | 102.8 | 0.9 | 1.8 | 3.3 |
| Non-metal mineral manufactures nes Iron & steel | 60 131 | 100.1 101.3 | 127.3 101.5 | 126.7 101.4 | 27.1 0.2 | -0.5 -0.1 | 27.0 1.0 |
| Non-ferrous metals | 84 | 98.8 | 98.2 | 96.8 | -0.6 | -0.1 | -6.1 |
| Manufactures of metals nes | 128 | 100.4 | 100.9 | 100.2 | 0.5 | -0.7 | -0.4 |
| Machinery & Transport Equipment | 4,690 | 101.7 | 102.3 | 102.2 | 0.6 | -0.1 | 2.7 |
| Pow er-generating machinery & equipment | 526 | 103.7 | 104.9 | 104.4 | 1.1 | -0.4 | 4.7 |
| Machinery specialized for particular industries | 306 23 | 100.5 99.5 | 101.6 99.9 | 101.0 99.7 | 1.1 0.3 | -0.6 -0.2 | 1.2 1.5 |
| Metal w orking machinery General industrial machinery | 23 281 | 99.5 99.9 | 99.9 100.0 | 99.7 100.0 | 0.3 | -0.2 | 0.2 |
| Office machines & data-processing machines | 457 | 102.3 | 102.1 | 102.1 | -0.1 | - | 1.3 |
| Telecommunication apparatus | 390 | 97.9 | 98.2 | 98.4 | 0.4 | 0.2 | -0.9 |
| Electrical machinery apparatus nes, electrical parts Road vehicles | 2,542 164 | 102.1 101.2 | 102.9 100.8 | 102.9 100.6 | 0.8 -0.4 | 0.1 -0.2 | 3.8 -0.1 |
| Miscellaneous Manufactured Articles | 857 | 100.7 | 101.5 | 102.0 | 0.9 | 0.4 | 1.8 |
| Prefab building, sanitary plumbing, lighting nes | 12 | 106.8 | 106.8 | 106.8 | - | - | 6.8 |
| Furniture, bedding, mattresses, cushions & others | 26 | 103.0 | 104.4 | 104.9 | 1.4 | 0.5 | 5.3 |
| Travel goods, handbags & similar containers | 54 | 104.7 | 105.0 | 105.0 | 0.4 | -0.1 | 5.6 |
| Articles of apparel & clothing accessories Footw ear | 79 24 | 100.5 100.5 | 100.6 100.7 | 100.6 100.6 | 0.1 0.2 | - -0.1 | - 0.9 |
| Professional scientific & controlling instruments | 24 | 100.5 | 100.7 | 100.8 | 2.1 | -0.1 0.4 | 0.9 3.6 |
| Photographic & optical goods nes; watches & clocks | 106 | 100.1 | 100.6 | 100.9 | 0.5 | 0.3 | 1.3 |
| Miscellaneous manufactured articles nes | 283 | 99.0 | 99.1 | 99.9 | 0.2 | 0.8 | -0.4 |
| | | | | | | | |

Figures may not sum to total due to rounding.

Table 2 Export Price Index

| Table | June | | uex | | | | |
|---|-----------------|----------------|----------------|----------------|-----------------|-----------------|-----------------|
| | June | | (0040.4) | 20) | | % Change | |
| Commodity section / division | Weights | | | | <u>May 2019</u> | <u>Jun 2019</u> | <u>Jun 2019</u> |
| | | Apr 2019 | May 2019 | Jun 2019 | Apr 2019 | May 2019 | Jun 2018 |
| All Items Non-oil Items | 10,000 8,022 | 100.0 100.0 | 100.0 100.4 | 98.2 100.1 | - 0.4 | -1.7 -0.3 | -2.6 0.2 |
| Food & Live Animals | 236 | 96.2 | 97.3 | 97.7 | 1.1 | 0.4 | -1.9 |
| Dairy products & birds' eggs Fish seafood & preparations | 5 9 | 100.6 98.0 | 100.9 96.2 | 101.9 97.7 | 0.3 -1.9 | 1.0 1.5 | 0.9 -1.0 |
| Cereals & cereal preparations | 7 | 100.3 | 100.6 | 99.7 | 0.3 | -0.9 | -0.9 |
| Vegetables & fruit | 8 | 89.3 | 90.9 | 90.8 | 1.8 | -0.2 | -11.2 |
| Sugar, sugar preparations & honey | 3 | 99.8 | 100.7 | 99.5 | 0.9 | -1.2 | -0.3 |
| Coffee, tea, cocoa, spices & manufactures Animal feeding stuff (excl unmilled cereals) | 26 7 | 103.3 107.2 | 104.9 107.1 | 104.1 107.8 | 1.6 -0.1 | -0.8 0.6 | 3.3 7.9 |
| Miscellaneous food preparations | , 171 | 94.5 | 95.8 | 96.3 | 1.3 | 0.6 | -2.8 |
| Beverages & Tobacco | 103 | 102.3 | 102.5 | 102.3 | 0.1 | -0.1 | 2.6 |
| Beverages | 75 | 102.3 | 102.2 | 102.0 | -0.1 | -0.2 | 1.8 |
| Tobacco & manufactures | 28 | 102.4 | 103.2 | 103.3 | 0.8 | 0.1 | 4.7 |
| Crude Materials (excl fuels) | 91 | 95.1 | 94.4 | 93.2 | -0.7 | -1.4 | -6.7 |
| Crude rubber | 35 | 97.9 | 98.0 | 98.2 | 0.1 | 0.2 | -1.2 |
| Pulp and w aste paper Metalliferous ores & metal scrap | 26 26 | 93.4 92.6 | 91.7 91.6 | 88.1 90.6 | -1.8 -1.0 | -3.9 -1.1 | -7.9 -13.0 |
| Crude animal & vegetable materials nes | 4 | 92.0 97.1 | 99.0 | 90.0 98.4 | 2.0 | -0.6 | -4.9 |
| - | 4 070 | | | | | | |
| Mineral Fuels, Lubricants & Related Materials Petroleum & products & related materials | 1,978 1,978 | 100.1 100.1 | 98.2 98.2 | 90.6 90.6 | -1.9 -1.9 | -7.7 -7.7 | -13.3 -13.3 |
| Animal & Vegetable Oils, Fats & Waxes | 5 | 96.6 | 96.9 | 95.0 | 0.3 | -2.0 | -5.5 |
| Fixed vegetable fats & oils | 5 | 96.6 | 96.9 | 95.0 | 0.3 | -2.0 | -5.5 |
| Chemicals & Chemical Products | 1,525 | 96.0 | 96.8 | 95.5 | 0.8 | -1.4 | -4.9 |
| Organic chemicals | 428 | 91.5 | 91.6 | 88.9 | 0.1 | -3.0 | -12.3 |
| Inorganic chemicals Dyeing, tanning & colouring materials | 14 37 | 104.5 103.4 | 103.2 103.0 | 103.8 103.5 | -1.2 -0.4 | 0.5 0.5 | 6.3 4.2 |
| Medicinal & pharmaceutical products | 250 | 99.8 | 100.3 | 100.2 | -0.4 | -0.1 | 4.2 0.7 |
| Essential oils & perfume; toilet cleaning products | 232 | 99.5 | 99.8 | 99.9 | 0.3 | 0.1 | -0.4 |
| Plastics in primary forms | 355 | 93.6 | 95.4 | 92.9 | 1.9 | -2.7 | -7.8 |
| Plastics in non-primary forms Chemical materials & products nes | 29 181 | 100.2 98.9 | 101.3 100.7 | 101.4 100.9 | 1.1 1.8 | 0.1 0.2 | 1.3 1.2 |
| Manufactured Goods | 318 | 99.1 | 98.7 | 97.9 | -0.4 | -0.8 | -3.4 |
| Rubber manufactures nes | 22 | 99.1 97.4 | 98.0 | 97.9 | -0.4 | -0.8 | -2.8 |
| Paper manufactures | 41 | 99.1 | 99.7 | 99.2 | 0.7 | -0.6 | -1.2 |
| Textile manufactures | 19 | 99.7 | 100.5 | 100.3 | 0.9 | -0.2 | 0.2 |
| Non-metal mineral manufactures nes Iron & steel | 14 66 | 100.4 103.1 | 99.1 103.5 | 98.8 103.2 | -1.3 0.4 | -0.3 -0.3 | -1.2 4.5 |
| Non-ferrous metals | 67 | 97.4 | 93.4 | 90.9 | -4.1 | -0.3 | -14.9 |
| Manufactures of metals nes | 89 | 97.7 | 98.5 | 98.1 | 0.9 | -0.4 | -2.3 |
| Machinery & Transport Equipment | 4,836 | 101.4 | 101.6 | 101.7 | 0.2 | - | 1.9 |
| Pow er-generating machinery & equipment | 418 | 99.6 | 100.6 | 100.4 | 1.0 | -0.2 | 1.2 |
| Machinery specialized for particular industries Metal w orking machinery | 437 25 | 108.3 100.9 | 101.1 101.3 | 105.6 101.8 | -6.6 0.4 | 4.4 0.5 | 4.8 3.6 |
| General industrial machinery | 212 | 98.6 | 98.8 | 98.8 | 0.4 | - 0.5 | -1.6 |
| Office machines & data-processing machines | 467 | 99.0 | 102.3 | 101.9 | 3.4 | -0.4 | 2.9 |
| Telecommunication apparatus | 366 | 95.8 | 95.0 | 94.0 | -0.8 | -1.1 | -7.1 |
| Electrical machinery apparatus nes, electrical parts Road vehicles | 2,814 98 | 102.0 100.8 | 102.8 102.3 | 102.4 102.8 | 0.8 1.5 | -0.4 0.6 | 2.8 2.6 |
| | | | | | | | |
| Miscellaneous Manufactured Articles Prefab building, sanitary plumbing, lighting nes | 908 3 | 100.7 98.9 | 101.7 99.3 | 101.3 99.3 | 1.0 0.4 | -0.4 | 2.2 -1.1 |
| Furniture, bedding, mattresses, cushions & others | 5 | 101.0 | 101.5 | 101.3 | 0.4 | -0.2 | 3.8 |
| Travel goods, handbags & similar containers | 37 | 98.4 | 97.9 | 97.4 | -0.5 | -0.5 | -2.8 |
| Articles of apparel & clothing accessories | 40 | 110.7 | 111.0 | 111.9 | 0.2 | 0.8 | 12.0 |
| Footw ear Professional scientific & controlling instruments | 14 365 | 101.6 98.9 | 99.4 99.7 | 98.8 98.8 | -2.2 0.8 | -0.6 -0.9 | 2.6 -0.4 |
| Photographic & optical goods nes; w atches & clocks | 98 | 98.9 99.2 | 100.1 | 100.2 | 1.0 | -0.9 | -0.4 0.4 |
| Miscellaneous manufactured articles nes | 345 | 102.1 | 103.7 | 103.6 | 1.5 | -0.1 | 4.8 |
| | | | | | | | |

Figures may not sum to total due to rounding.

Table 3 Import Price Index

| | | | | | | | Aminanto | | | Marah in ann | |
|-------------|-------------|---------|------------|------------|------------|---------------|--------------------|----------------|----------|----------------|----------------|
| | | | Food & | | | | Animal & Vegetable | Chemicals & | Manu- | Machinery & | Misc. Manu- |
| | | Non-oil | Live | Beverages | Crude | Mineral | Oils, Fats | ∝ Chemical | factured | ∝ Transport | factured |
| Section | All Items | Items | Animals | & Tobacco | Materials | Fuels | & Waxes | Products | Goods | Equipment | Articles |
| Occuon | Airicorio | itorris | Animais | d Tobacco | materials | 1 0015 | a waxes | TTOQUELS | 00003 | Equipment | Articles |
| Weights | 10,000 | 7,410 | 247 | 112 | 84 | 2,590 | 27 | 888 | 505 | 4,690 | 857 |
| | | | | | Index (20 | 18=100) | | | | | |
| 0045 | 05.4 | 400.4 | 100.0 | | 105.0 | 74.0 | 400.0 | | | 400.0 | 404.0 |
| 2015 | 95.1 | 102.4 | 102.0 | 99.8 | 105.3 | 74.8 | 102.0 | 98.0 | 99.2 | 103.9 | 101.0 |
| 2016 | 90.1 | 100.4 | 99.5 | 99.6 | 97.8 | 61.5 | 110.6 | 93.8 | 92.3 | 102.4 | 101.8 |
| 2017 | 95.3 | 101.0 | 101.2 | 100.2 | 100.5 | 79.7 | 114.7 | 96.7 | 96.4 | 102.2 | 101.6 |
| 2018 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| 2018 | | | | | | | | | | | |
| Jun | 100.7 | 99.8 | 99.2 | 100.4 | 100.5 | 103.4 | 101.1 | 100.0 | 100.8 | 99.5 | 100.2 |
| Jul | 102.2 | 100.8 | 100.1 | 100.7 | 101.4 | 106.3 | 100.0 | 100.8 | 100.9 | 100.9 | 100.4 |
| Aug | 103.0 | 101.0 | 100.8 | 100.9 | 101.6 | 108.7 | 97.8 | 101.0 | 100.8 | 101.1 | 100.4 |
| Sep | 104.3 | 101.4 | 101.1 | 101.0 | 101.2 | 112.4 | 96.1 | 101.4 | 100.4 | 101.8 | 100.6 |
| Oct | 105.6 | 101.7 | 101.2 | 101.0 | 100.8 | 116.7 | 94.3 | 101.7 | 100.6 | 102.1 | 100.8 |
| Nov | 102.6 | 101.5 | 100.8 | 101.0 | 100.7 | 105.7 | 90.4 | 101.0 | 100.0 | 102.1 | 100.3 |
| Dec | 99.1 | 101.6 | 101.0 | 100.9 | 100.4 | 91.9 | 90.3 | 100.2 | 100.1 | 102.3 | 100.3 |
| | | | | | | | | | | | |
| 2019 | | | | | | | | | | | |
| Jan | 97.7 | 101.0 | 101.2 | 100.7 | 99.7 | 88.3 | 91.3 | 99.1 | 99.4 | 101.6 | 100.9 |
| Feb | 98.8 | 100.5 | 100.2 | 100.6 | 100.1 | 93.8 | 90.7 | 98.7 | 100.4 | 100.9 | 100.7 |
| Mar | 100.0 | 100.7 | 100.2 | 100.7 | 100.2 | 97.9 | 89.6 | 99.2 | 100.6 | 101.2 | 100.6 |
| Apr | 100.8 | 101.1 | 100.2 | 100.6 | 101.6 | 99.9 | 90.3 | 99.6 | 100.0 | 101.7 | 100.7 |
| May | 101.2 | 101.8 | 101.0 | 101.0 | 102.9 | 99.3 | 89.1 | 99.5 | 103.4 | 102.3 | 101.5 |
| Jun | 99.5 | 101.8 | 101.6 | 100.9 | 102.0 | 93.0 | 87.8 | 99.1 | 103.0 | 102.2 | 102.0 |
| | | | Percenta | age Change | over sam | e period o | of previous | s year (%) | | | |
| | | | | | | | | | | | |
| 2016 | -5.3 | -2.0 | -2.5 | -0.3 | -7.1 | -17.8 | 8.5 | -4.3 | -7.0 | -1.4 | 0.8 |
| 2017 | 5.8 | 0.6 | 1.7 | 0.7 | 2.7 | 29.5 | 3.7 | 3.1 | 4.5 | -0.3 | -0.1 |
| 2018 | 4.9 | -1.0 | -1.2 | -0.2 | -0.5 | 25.5 | -12.8 | 3.4 | 3.7 | -2.1 | -1.6 |
| 2018 | | | | | | | | | | | |
| Jun | 8.0 | -1.3 | -1.7 | 0.2 | 1.7 | 45.0 | -11.1 | 4.6 | 5.8 | -3.1 | -1.6 |
| Jul | 10.1 | 0.7 | -0.8 | 0.8 | 2.8 | 46.2 | -9.6 | 6.7 | 6.2 | -0.7 | -0.5 |
| Aug | 10.2 | 0.8 | -0.2 | 0.2 | 2.3 | 44.8 | -10.9 | 6.3 | 4.7 | -0.2 | -0.6 |
| Sep | 10.4 | 1.3 | -0.4 | 0.5 | 1.1 | 42.6 | -14.7 | 5.9 | 3.7 | 0.8 | -0.6 |
| Oct | 10.4 | 1.0 | 0.2 | 1.1 | 0.5 | 43.1 | -16.1 | 4.7 | 2.7 | 0.6 | -0.4 |
| Nov | 5.7 | 0.9 | -0.4 | 1.2 | 0.7 | 21.1 | -18.0 | 4.3 | 2.3 | 0.6 | -0.6 |
| Dec | 2.3 | 1.3 | -0.3 | 1.3 | 0.8 | 5.0 | -14.6 | 2.6 | 2.5 | 1.3 | 0.3 |
| 2010 | | | | | | | | | | | |
| 2019 Jan | 10 | 27 | 10 | 06 | 1 / | 0.6 | -15 4 | 1.0 | 0 5 | 27 | 1.0 |
| Jan Eob | 1.9 | 2.7 | 1.2 | 2.6 | 1.4 1.6 | -0.6 | -15.4 | 1.0 | 0.5 | 3.7 | 1.9 1.5 |
| Feb | 3.8 5.2 | 2.4 | 0.3 | 2.5 | 1.6 | 8.2 | -15.8 | 0.2 | 1.4 | 3.4 | 1.5 |
| Mar | 5.2 | 2.6 | 1.5 | 2.6 | 1.4 | 13.4 | -15.7 | 0.4 | 1.6 | 3.6 | 1.2 |
| Apr Mov | 4.5 | 2.9 | 2.3 | 1.2 | 3.7 | 9.2 | -13.5 | 0.9 | 0.9 | 3.9 | 1.5 |
| May | 1.2 -1.2 | 2.4 | 1.9 2.4 | 0.7 | 3.2 1.5 | -2.3 -10.0 | -14.0 -13.2 | -0.3 | 3.1 | 3.2 | 1.5 1.8 |
| Jun | -1.2 | 2.0 | 2.4 | 0.5 | 1.5 | -10.0 | -13.2 | -0.9 | 2.2 | 2.7 | 1.8 |
| | | | | | | | | | | | |

Table 4 Export Price Index

| All Items 10,000 99.5 94.2 96.9 100.0 | Non-oil Items 8,022 104.6 101.8 | Food & Live Animals 236 | Beverages & Tobacco 103 | Crude Materials 91 | Mineral Fuels | Animal & Vegetable Oils, Fats & Waxes | Chemicals & Chemical Products | Manu- factured | Machinery & Transport | Misc. Manu- factured |
|--|---|--|---|---|---|--|--|---|---|---|
| 10,000 99.5 94.2 96.9 | Items 8,022 104.6 | Animals 236 | & Tobacco | Materials | | | | | Transport | factured |
| 10,000 99.5 94.2 96.9 | 8,022 | 236 | | | Fuels | & Waxes | Draduate | | | |
| 99.5 94.2 96.9 | 104.6 | | 103 | 91 | | | Products | Goods | Equipment | Articles |
| 94.2 96.9 | | 405.4 | | | 1,978 | 5 | 1,525 | 318 | 4,836 | 908 |
| 94.2 96.9 | | 405 1 | | Index (20 | 18=100) | | | | | |
| 94.2 96.9 | | | | | | | | | | |
| 96.9 | 101.8 | 105.1 | 101.4 | 94.4 | 79.9 | 97.8 | 102.2 | 99.1 | 107.4 | 97.3 |
| | | 102.2 | 103.4 | 88.0 | 64.7 | 97.7 | 96.8 | 95.6 | 104.2 | 100.8 |
| 100.0 | 100.9 | 100.0 | 101.7 | 101.1 | 81.4 | 102.8 | 97.7 | 98.2 | 102.0 | 101.5 |
| | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| | | | | | | | | | | |
| 100.8 | 99.9 | 99.5 | 99.8 | 99.8 | 104.6 | 100.5 | 100.4 | 101.4 | 99.8 | 99.2 |
| 101.9 | 100.8 | 101.3 | 100.7 | 100.4 | 106.1 | 100.6 | 101.7 | 100.7 | 100.5 | 100.7 |
| 102.1 | 100.9 | 102.2 | 100.1 | 102.4 | 106.8 | 100.2 | 101.7 | 99.8 | 100.9 | 100.2 |
| 103.5 | 101.9 | 101.2 | 101.3 | 102.1 | 110.0 | 100.2 | 102.4 | 99.7 | 102.2 | 100.6 |
| 104.6 | 102.0 | 101.8 | 101.8 | 103.6 | 115.0 | 100.1 | 102.6 | 100.8 | 101.7 | 102.7 |
| 101.8 | 101.2 | 101.4 | 102.5 | 103.5 | 104.1 | 99.6 | 101.6 | 99.7 | 100.9 | 102.6 |
| 98.1 | 100.5 | 100.2 | 101.8 | 103.2 | 88.6 | 98.6 | 99.2 | 99.1 | 100.6 | 102.2 |
| | | | | | | | | | | |
| 97 7 | 100.4 | 99.8 | 102.5 | 97 7 | 86.9 | 99.0 | 96.7 | 98.3 | 101.4 | 101.8 |
| | | | | | | | | | | 101.6 |
| | | | | | | | | | | 101.0 |
| | | | | | | | | | | 101.4 |
| | | | | | | | | | | 100.7 |
| | | | | | | | | | | 101.3 |
| | | | | | | | | | | |
| | | Percenta | age Change | over sam | e period o | of previous | s year (%) | | | |
| -54 | -27 | -28 | 2.0 | -67 | -19.0 | _ | -5.2 | -36 | -3.0 | 3.6 |
| | | | | | | | | | | 0.7 |
| | | | | | | | | | | -1.5 |
| 0.2 | 0.0 | | | | 22.0 | 2.1 | 2.0 | 1.0 | 1.0 | 1.0 |
| | | | | | | | | | | |
| | | | | | | | | | | -2.3 |
| | | | | | | | | | | -0.4 |
| | | | | | | | | | | -0.5 |
| | | | | | | | | | | 0.1 |
| | | | | | | | | | | 2.0 |
| | | | | | | | | | | 2.0 |
| 0.8 | 1.2 | 0.6 | 2.4 | 3.8 | -1.5 | -1.5 | 1.0 | 1.0 | 0.9 | 2.5 |
| | | | | | | | | | | |
| 0.8 | 2.1 | 0.5 | 4.4 | 1.2 | -4.8 | -0.6 | -0.6 | -0.8 | 2.9 | 3.3 |
| 2.5 | 2.1 | 0.4 | 4.1 | -0.1 | 3.8 | -3.1 | -1.7 | -0.5 | 3.4 | 3.3 |
| 3.0 | 1.8 | -0.2 | 4.6 | -0.9 | 8.6 | -2.9 | -1.6 | 0.2 | 2.8 | 3.2 |
| 2.8 | 1.8 | -2.4 | 4.0 | -1.9 | 7.1 | -3.5 | -1.9 | -0.8 | 3.1 | 3.0 |
| -0.1 | 1.1 | -0.4 | 2.9 | -4.1 | -4.7 | -3.7 | -2.7 | -2.0 | 2.3 | 3.0 |
| -2.6 | 0.2 | -1.9 | 2.6 | -6.7 | -13.3 | -5.5 | -4.9 | -3.4 | 1.9 | 2.2 |
| 1 1 1 1 | 101.9 102.1 103.5 104.6 101.8 98.1 97.7 98.9 99.2 100.0 100.0 98.2 -5.4 2.9 3.2 6.2 7.3 7.5 8.2 8.0 4.5 0.8 2.5 3.0 2.8 -0.1 | 101.9 100.8 102.1 100.9 103.5 101.9 104.6 102.0 101.8 101.2 98.1 100.5 97.7 100.4 98.9 100.6 99.2 100.1 100.0 100.0 100.0 100.4 98.2 100.1 100.0 100.4 98.2 100.1 100.0 100.4 98.2 100.1 100.0 100.4 98.2 100.1 100.0 100.4 98.2 100.1 100.0 100.4 98.2 100.1 100.0 100.4 98.2 100.1 100.0 100.4 98.2 100.1 100.0 100.4 98.2 100.1 100.0 100.4 98.2 100.1 100.0 100.4 98.2 100.1 100.0 100.4 98.2 100.1 100.0 100.4 98.2 100.1 100.0 100.4 98.2 100.1 100.0 100.4 98.2 100.1 100.0 100.4 98.2 100.1 1.1 1.1 100.0 100.4 100.0 100.4 100.0 100.4 100.0 100.4 100.0 100.4 100.0 100.4 100.0 100.4 10 | 101.9 100.8 101.3 102.1 100.9 102.2 103.5 101.9 101.2 104.6 102.0 101.8 101.8 101.2 101.4 98.1 100.5 100.2 97.7 100.4 99.8 98.9 100.6 99.2 99.2 100.1 97.8 100.0 100.4 97.3 98.2 100.1 97.7 100.0 100.4 97.3 98.2 100.1 97.7 100.0 100.4 97.3 98.2 100.1 97.7 -5.4 -2.7 -2.8 2.9 -0.9 -2.2 3.2 -0.9 - 6.2 -0.6 -1.4 7.3 0.7 2.7 7.5 1.5 4.0 8.2 2.8 3.0 8.0 1.8 2.5 4.5 1.6 1.3 0.8 2.1 0.5 2.5 2.1 < | 101.9 100.8 101.3 100.7 102.1 100.9 102.2 100.1 103.5 101.9 101.2 101.3 104.6 102.0 101.8 101.8 101.8 101.2 101.4 102.5 98.1 100.5 100.2 101.8 97.7 100.4 99.8 102.5 98.1 100.5 100.2 101.8 97.7 100.4 99.8 102.5 98.1 100.5 100.2 101.8 97.7 100.4 99.8 102.5 98.1 100.6 99.2 102.5 99.2 100.1 97.8 102.0 100.0 100.4 97.3 102.5 98.2 100.1 97.7 102.3 Percentage Change -5.4 -2.7 -2.8 2.0 2.9 -0.9 -2.2 -1.7 3.2 -0.6 -1.4 -2.8 7.3 0.7 2.7 -0.3 7.5 1.5 | 101.9 100.8 101.3 100.7 100.4 102.1 100.9 102.2 100.1 102.4 103.5 101.9 101.2 101.3 102.1 104.6 102.0 101.8 101.8 103.5 101.8 101.2 101.4 102.5 103.5 98.1 100.5 100.2 101.8 103.2 97.7 100.4 99.8 102.5 97.7 98.9 100.6 99.2 102.5 96.4 99.2 100.1 97.8 102.0 95.6 100.0 100.0 96.2 102.3 95.1 100.0 100.4 97.3 102.5 94.4 98.2 100.1 97.7 102.3 93.2 Percentage Change over sam -5.4 -2.7 -2.8 2.0 -6.7 2.9 -0.9 -2.2 -1.7 14.9 3.2 3.2 -0.9 - -1.7 -1.1 6.2 -0.6 -1.4 -2.8 1.3 | 101.9 100.8 101.3 100.7 100.4 106.1 102.1 100.9 102.2 100.1 102.4 106.8 103.5 101.9 101.2 101.3 102.1 110.0 104.6 102.0 101.8 101.8 103.6 115.0 101.8 101.2 101.4 102.5 103.5 104.1 98.1 100.5 100.2 101.8 103.2 88.6 97.7 100.4 99.8 102.5 97.7 86.9 98.9 100.6 99.2 102.5 96.4 92.1 99.2 100.1 97.8 102.0 95.6 95.8 100.0 100.4 97.3 102.5 94.4 98.2 98.2 100.1 97.7 102.3 93.2 90.6 Percentage Change over same period of the second se | 101.9 100.8 101.3 100.7 100.4 106.1 100.6 102.1 100.9 102.2 100.1 102.4 106.8 100.2 103.5 101.9 101.2 101.3 102.1 110.0 100.2 104.6 102.0 101.8 101.8 103.5 104.1 99.6 98.1 100.5 100.2 101.8 103.5 104.1 99.6 98.1 100.5 100.2 101.8 103.2 88.6 98.6 97.7 100.4 99.8 102.5 97.7 86.9 99.0 98.9 100.6 99.2 102.5 96.4 92.1 96.6 99.2 100.1 97.8 102.0 95.6 95.8 97.1 100.0 100.4 97.3 102.5 94.4 98.2 96.9 98.2 100.1 97.7 102.3 93.2 90.6 95.0 Percentage Change over same period of previous 6.2 -0.6 -1.4 -2.8 1.3 42.1 -0.8 <td>101.9 100.8 101.3 100.7 100.4 106.1 100.6 101.7 102.1 100.9 102.2 100.1 102.4 106.8 100.2 101.7 103.5 101.9 101.2 101.3 102.1 110.0 100.2 102.4 104.6 102.0 101.8 101.8 103.6 115.0 100.1 102.6 101.8 101.2 101.4 102.5 103.5 104.1 99.6 101.6 98.1 100.5 100.2 101.8 103.2 88.6 98.6 99.2 97.7 100.4 99.8 102.5 97.7 86.9 99.0 96.7 98.9 100.6 99.2 102.3 95.1 100.1 96.6 96.2 99.2 100.1 97.8 102.0 95.6 95.8 97.1 96.2 100.0 96.2 102.3 95.1 100.1 96.6 96.0 100.0 100.4 97.3 102.5 94.4 98.2 96.9 96.8 98.2</td> <td>101.9 100.8 101.3 100.7 100.4 106.1 100.6 101.7 100.7 102.1 100.9 102.2 100.1 102.4 106.8 100.2 101.7 99.8 103.5 101.9 101.2 101.3 102.1 110.0 100.2 102.4 99.7 104.6 102.0 101.8 101.8 103.6 115.0 100.1 102.6 100.8 101.8 101.2 101.4 102.5 103.5 104.1 99.6 101.6 99.7 98.1 100.5 100.2 101.8 103.2 88.6 98.6 99.2 99.1 97.7 100.4 99.8 102.5 97.7 86.9 99.0 96.7 98.3 98.9 100.6 99.2 102.5 96.4 92.1 96.6 96.2 99.3 99.2 100.1 97.8 102.0 95.6 95.8 97.1 96.2 99.4 100.0 100.4 97.3 102.5 94.4 98.2 96.9 96.8 98.7</td> <td>101.9 100.8 101.3 100.7 100.4 106.1 100.6 101.7 100.7 100.5 102.1 100.9 102.2 100.1 102.4 106.8 100.2 101.7 99.8 100.9 103.5 101.9 101.2 101.3 102.1 110.0 100.2 102.4 99.7 102.2 104.6 102.0 101.8 101.8 103.6 115.0 100.1 102.6 100.8 101.7 101.8 101.2 101.4 102.5 103.5 104.1 99.6 101.6 99.7 100.9 98.1 100.5 100.2 101.8 103.2 88.6 98.6 99.2 99.1 100.6 99.2 100.1 97.8 102.5 97.7 86.9 99.0 96.7 98.3 102.0 99.2 100.1 97.8 102.3 95.1 100.1 96.6 96.0 99.1 101.2 100.0 100.4 97.3 102.5 94.4 98.2 96.9 96.8 98.7 101.6</td> | 101.9 100.8 101.3 100.7 100.4 106.1 100.6 101.7 102.1 100.9 102.2 100.1 102.4 106.8 100.2 101.7 103.5 101.9 101.2 101.3 102.1 110.0 100.2 102.4 104.6 102.0 101.8 101.8 103.6 115.0 100.1 102.6 101.8 101.2 101.4 102.5 103.5 104.1 99.6 101.6 98.1 100.5 100.2 101.8 103.2 88.6 98.6 99.2 97.7 100.4 99.8 102.5 97.7 86.9 99.0 96.7 98.9 100.6 99.2 102.3 95.1 100.1 96.6 96.2 99.2 100.1 97.8 102.0 95.6 95.8 97.1 96.2 100.0 96.2 102.3 95.1 100.1 96.6 96.0 100.0 100.4 97.3 102.5 94.4 98.2 96.9 96.8 98.2 | 101.9 100.8 101.3 100.7 100.4 106.1 100.6 101.7 100.7 102.1 100.9 102.2 100.1 102.4 106.8 100.2 101.7 99.8 103.5 101.9 101.2 101.3 102.1 110.0 100.2 102.4 99.7 104.6 102.0 101.8 101.8 103.6 115.0 100.1 102.6 100.8 101.8 101.2 101.4 102.5 103.5 104.1 99.6 101.6 99.7 98.1 100.5 100.2 101.8 103.2 88.6 98.6 99.2 99.1 97.7 100.4 99.8 102.5 97.7 86.9 99.0 96.7 98.3 98.9 100.6 99.2 102.5 96.4 92.1 96.6 96.2 99.3 99.2 100.1 97.8 102.0 95.6 95.8 97.1 96.2 99.4 100.0 100.4 97.3 102.5 94.4 98.2 96.9 96.8 98.7 | 101.9 100.8 101.3 100.7 100.4 106.1 100.6 101.7 100.7 100.5 102.1 100.9 102.2 100.1 102.4 106.8 100.2 101.7 99.8 100.9 103.5 101.9 101.2 101.3 102.1 110.0 100.2 102.4 99.7 102.2 104.6 102.0 101.8 101.8 103.6 115.0 100.1 102.6 100.8 101.7 101.8 101.2 101.4 102.5 103.5 104.1 99.6 101.6 99.7 100.9 98.1 100.5 100.2 101.8 103.2 88.6 98.6 99.2 99.1 100.6 99.2 100.1 97.8 102.5 97.7 86.9 99.0 96.7 98.3 102.0 99.2 100.1 97.8 102.3 95.1 100.1 96.6 96.0 99.1 101.2 100.0 100.4 97.3 102.5 94.4 98.2 96.9 96.8 98.7 101.6 |

NOTATIONS

- nes not elsewhere specified
 - nil or negligible

NOTES

The Import and Export Price Indices report contains statistics that are the most recent available at the time of its preparation.

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