



INDUSTRIAL PRODUCTION INDEX (IPI)



Fourth Quarter 2018

(Base Year 2012) (Preliminary)

Release Date: March 2019



Briefing

In the light of the rapid economic and social development in the Emirate of Abu Dhabi, production indices and indicators are considered key tools that express changes in the volumes of industrial and commercial production and services .These indices are also considered important economic indicators that provide accurate data to decision makers, economists, researchers, policy makers and other users of official statistics.

The remarkable economic development witnessed by Abu Dhabi Emirate has called for the construction of a statistical index that reflects the growth of the economic production sectors. Therefore, Statistics Centre – Abu Dhabi constructed the industrial production and price index for the Emirate of Abu Dhabi.

The Industrial Production Index (IPI), which is calculated on a quarterly basis, cover the manufacturing sector. The IPI design is based on the main list of products of the industrial manufacturing activities in the International Standard Industrial Classification-revision 4 (ISIC4) which covers all manufacturing economic activities.

During the next phase development of the IPI, separate indices will be compiled for producers in extractive industries and in the electricity and water sectors.



Key Points

- The IPI decreased by 24.4% in the fourth quarter of 2018 compared with the same quarter in 2017, falling to 99.8% in the fourth quarter of 2018 from 132.1% in the fourth quarter of 2017.
- The IPI decreased by 20.5% in the fourth quarter of 2018 compared with the third quarter of 2018. Where the IPI falling to 99.8% in the fourth quarter of 2018 from 125.6% in the third quarter of 2018.
- The key activity that recorded a decrease in the IPI during the fourth quarter of 2018 compared
 with the fourth quarter of 2017, is the 'Manufacture of coke and refined petroleum products' for
 which the production quantity decreased by 28.8% while contributed 50.9% to the overall decrease
 in the IPI.
- During the fourth quarter of 2018 compared with the fourth quarter of 2017, the group 'Manufacture of machinery and equipment n.e.c.' for which the production quantity decreased by 66.3%, contributed 33.3% to the overall decrease. The 'Manufacture of chemicals and chemical products' for which the production quantity decreased by 16.5% contributed 11.0% in the same period.
- The key activity that recorded a decrease in its quantity, during the fourth quarter of 2018 compared with third quarter in 2018 was the 'Manufacture of coke and refined petroleum products' for which quantity decreased by 37.8%, contributing 95.7% to the overall change.
- During the fourth quarter of 2018 compared with the third quarter of 2018, production quantities for the group 'Manufacture of chemicals and chemical products' for which the production quantity decreased by 17.2% and contributed 14.5% to the overall decrease.



Figure 1: Quarterly Industrial Production Index (IPI) for 2017, 2018 (2012=100)



Source: Statistics Centre - Abu Dhabi



Notes

Technical notes

For better understanding of the statistical indicators mentioned in this summary, please refer to the accompanied technical notes on the SCAD website. The figures in this report are preliminary until the next publication.

Data sources

Data are collected from 65 establishments at the 2-digit level of the International Standard Industrial Classification. The sample distribution covers 52 establishments in the Abu Dhabi region and 13 establishments in the Al Ain region.

More information and detailed release

For more information about the IPI and other official statistics, please visit the statistics link on the SCAD website at www.scad.gov.abudhabi

Revision statement

The Industrial Production Index IPI is prepared on a quarterly basis and the publication is issued within three months of the reference quarter. The figures of the IPI are considered preliminary until the next publication. Due to delayed access to prices data from the source (Establishments), if there is any adjustment to the previous quarter's data, the direct adjustment will be made and the results of this adjustment will be presented in the following quarter.

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Source: Statistics Centre – Abu Dhabi, year of publication, name of product, catalogue number, reference period and page(s).