

Issue

10

Quarter: Two

Year: 2016

Nigerian Gross Domestic Product Report

Quarter Two 2016



THE FEDERAL REPUBLIC
OF NIGERIA

NATIONAL BUREAU OF STATISTICS



Preface

This publication provides data on Quarterly Gross Domestic Product (GDP) estimates for the four quarters of 2015, the annual figure for 2015 and estimates for the first, and second quarters of 2016.

Quarterly National Accounts (QNA) are integrated system of macroeconomic accounts designed to describe the entire system of production in a nation on a quarterly basis. They provide a picture of the current economic status of the economy that is more timely and frequent than that provided by Annual National Accounts (ANA). The key attribute of QNA is that they provide a reasonable level of detail of the economy that help government to assess, analyze, and monitor economic growth on a regular basis.

QNA adopts the same concepts, definitions and structure as ANA. In principle QNA covers the entire sequence of accounts and balance sheets as reflected in the 2008 System of National Accounts (2008 SNA).

Data for this analysis were obtained from the Quarterly Establishment Survey (QES) conducted by the National Bureau of Statistics (NBS). This series covers major aggregates of quarterly GDP by kind of economic activity at current and constant (2010) prices.

We are grateful to the various agencies and establishments that made their data available as input to the estimates.

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Statistician – General,
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August, 2016.



Introduction

The National Bureau of Statistics (NBS), has been conducting Establishment Surveys to provide data for the estimation of the Gross Domestic Product (GDP) for the country. In 2008, NBS started to improve the GDP series by conducting Quarterly Establishment Surveys (QES) for the four quarters of each year to complement the annual surveys which normally take place in the first and second quarters of the succeeding year.

In 2015, the National Bureau of Statistics (NBS) conducted the Quarterly Establishment Surveys for the first three quarters of 2015 (Q1-Q3, 2015), while the fourth quarter survey for 2015, the first and second quarter 2016 surveys were conducted in 2016. These six surveys produced data that was used for the compilation of the quarterly GDP for the four quarters of 2015(Q1 – Q4, 2015) and, the first and second quarter of 2016.

In subsequent sections of this report, emphasis will be given to the composition of GDP in the second quarter of 2016 and the corresponding quarter in 2015.



Overview of GDP in Quarter Two 2016

In the Second Quarter of 2016, the nation's **Gross Domestic Product (GDP) declined by -2.06%** (year-on-year) in real terms. This was lower by 1.70% points from the growth rate of **-0.36%** recorded in the preceding quarter, and also lower by 4.41% points from the growth rate of **2.35%** recorded in the corresponding quarter of 2015. Quarter on quarter, real GDP increased by 0.82%

During the quarter, nominal GDP was N23,483,954.78 million (in nominal terms) at basic prices. This was 2.73% higher than the Second Quarter 2015 value of N22,859,153.01 million. This growth was lower than the rate recorded in the Second Quarter of 2015 by 2.44% points. The Nigerian economy can be more clearly understood according to the oil and non-oil sector classifications (Figure 1):

The Oil Sector

During the period under review, Oil production was estimated at 1.69million barrels per day (mbpd), 0.42 million barrels per day lower from production in First Quarter of 2016. Oil production was also lower relative to the corresponding quarter in 2015 by 0.36million barrels per day when output was recorded at 2.05mbpd. (Figure2)

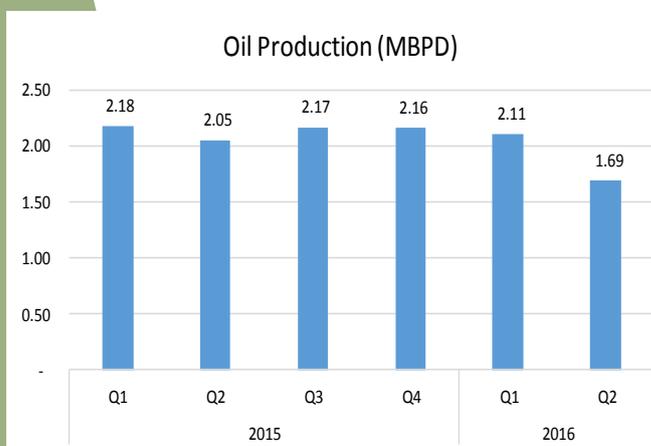


Figure 2: Crude Oil Output (MBPD)

As a result, real growth in the oil sector was **negative 17.48%** (year-on-year) in the Second Quarter of 2016. Growth declined by 10.68% points and 15.59% points relative to growth in the Second Quarter of 2015 and First Quarter of 2016 respectively. Quarter-on-Quarter, growth also slowed by -19.11%.

As a share of the economy, the Oil sector contributed 8.26% to total real GDP, down from the contribution recorded in the corresponding period of 2015 and the First Quarter of 2016 by 1.54% points and 2.03% points respectively.

Real GDP Year on Year Growth

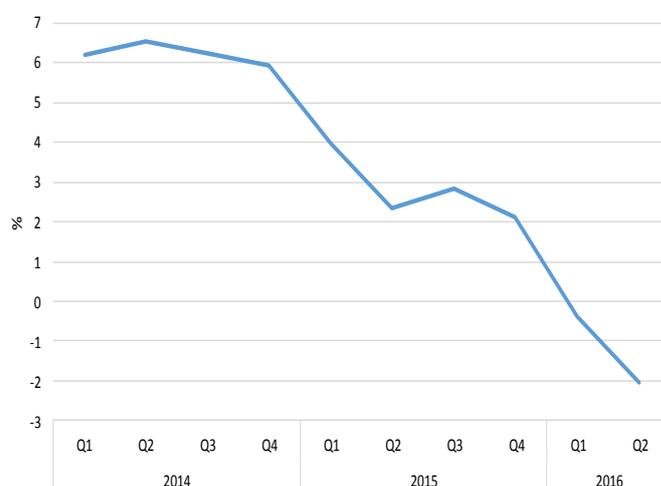


Figure 1: Real GDP Growth

The Non-Oil Sector

Growth in the Non-oil sector was largely driven by the following 7 activities of Agriculture, Information & Communication, Water supply, Arts entertainment and recreation, Professional scientific and technical services, Education and Other Services which all grew positively while the remaining 19 major sectors, many of which are substantially indirectly dependent on the oil sector recorded negative growth. The **non-oil sector accordingly, declined by 0.38% in real terms** in the Second Quarter of 2016. This growth rate was 0.20% points lower than the First Quarter of 2016 (-0.18%), and 3.84% points lower from the corresponding quarter in 2015 (3.46%) (Figure 3). In real terms, the Non-Oil sector contributed 91.74% to the nation's GDP, higher from shares recorded in the First Quarter of 2016 (89.71%) and the Second Quarter of 2015 (90.20%).

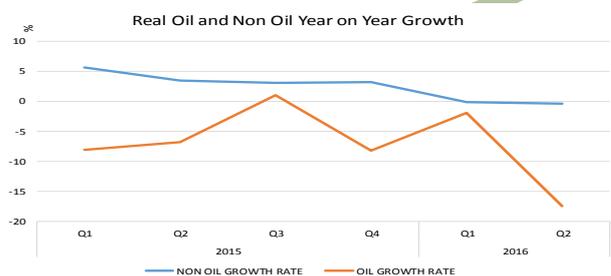


Figure 3: Crude Oil and Non-Oil Growth

Major Economic Sectors: Q2 2016

Mining & Quarrying

Four main activities make up the Mining & Quarrying sector: Crude Petroleum and Natural Gas; Coal Mining; Metal ores; and Quarrying and other Minerals. On a nominal basis, the sector declined in the Second Quarter of 2016 by 47.90% (year on year). This was substantially below the growth rate recorded in the corresponding quarter of 2015, when growth was recorded at -33.30%. This drop is attributable to the falling oil prices as well as the high rate of oil pipeline vandalism experienced in the Niger Delta region. The sector contributed 3.93% to overall GDP during the Second Quarter of 2016, lower than the contribution recorded in same quarter of 2015 of 7.75%, also lower than its contribution in the preceding quarter of 4.14%.

In real terms, the Mining and Quarrying sector declined by 17.19% (year-on-year) in the Second Quarter of 2016 which indicated a growth rate 10.57% points lower than growth recorded in the Second Quarter of 2015, and 14.23% points lower than growth recorded in the First Quarter of 2016. The contribution of Mining and Quarrying to Real GDP in the Second Quarter of 2016 stands at 8.41%, showing a decline of 1.54% points relative to the corresponding quarter of 2015 and also a decline of 1.93% points relative to the First Quarter of 2016.



Figure 4: Mining and Quarrying real growth

Agriculture

Agriculture is made up of four sub-activities, namely: Crop Production; Livestock; Forestry; and Fishing. In nominal terms, the sector grew by 13.24% year-on-year. This was higher than the growth rate recorded in the corresponding quarter of 2015, but lower than that recorded in the First Quarter of 2016 by 4.07% points and 0.91% points respectively. Growth in the sector was driven by Crop Production output, which accounted for 93.45% of overall nominal growth in the sector as a result of the onset of the harvest season. Agriculture contributed 19.71% to nominal GDP during the quarter under review. This was higher than the shares recorded in the corresponding period of 2015, and the First Quarter of 2016 of 17.89% and 19.17% respectively.

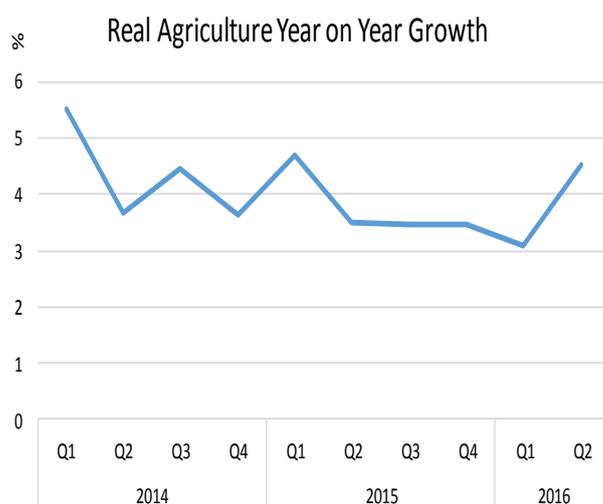


Figure 5: Agriculture real growth

Real agricultural GDP growth in the Second Quarter of 2016 was very strong at 4.53% (year-on-year), an increase of 1.04% points from the corresponding period of 2015. Growth in the second Quarter was 1.45% points higher than growth recorded in the First Quarter of 2016. The huge improvement in agriculture is unsurprising given the governments focus on Agriculture. The contribution of Agriculture to overall GDP in real terms was 22.55% in the Second Quarter of 2016; higher than its share in the corresponding quarter of 2015, and the First Quarter of this year, by 1.42% points and 2.07% points respectively.

Major Economic Sectors: Q2 2016

Manufacturing

There are thirteen activities in the Manufacturing sector; Oil Refining; Cement; Food, Beverages and Tobacco; Textile, Apparel, and Footwear; Wood and Wood products; Pulp Paper and Paper products; Chemical and Pharmaceutical products; Non-metallic Products; Plastic and Rubber products; Electrical and Electronic; Basic Metal and Iron and Steel; Motor Vehicles and Assembly; and Other Manufacturing.

Nominal GDP growth in Manufacturing in the Second Quarter of 2016 was recorded at negative 1.02% (year-on-year), 1.09% points lower than the 0.07% recorded in the corresponding period of 2015. This was partly as a result of higher operating costs related to higher costs of inputs and alternative energy sources. Growth was 1.96% points higher than the First Quarter of 2016, when it was 2.98%. On a Quarter-on-Quarter basis, the sector grew by 1.24%. The contribution of Manufacturing to Nominal GDP was 8.95% in the Second Quarter of 2016, lower than the contributions of 9.29% recorded in the corresponding period of 2015, and 9.33% in the First Quarter of 2016.

In the Second Quarter of 2016, Real GDP growth in the Manufacturing sector was negative 3.36%, which was 0.45% points higher than the growth rate recorded in Second Quarter of 2015. Growth was also 3.64% points better than rate recorded in the First Quarter of 2016 indicating that conditions for manufacturers were improving. (Figure 6). On a quarter-on-quarter basis, the sector declined slightly by 0.20%. The contribution of Manufacturing to real GDP was 9.42% in the Second Quarter of 2016, lower than 9.55% recorded in the corresponding period of 2015, and 9.33% in Q1 2016.

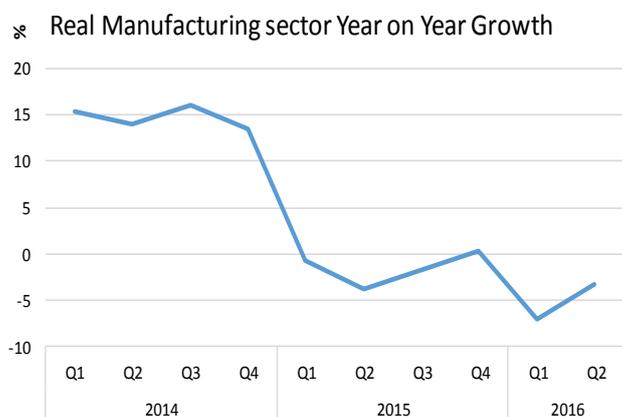


Figure 6: Manufacturing real growth

Electricity, Gas, Steam and Air Conditioning Supply

This sector recorded a nominal year on year growth of negative 4.26% in the Second Quarter of 2016 as a result of a decline in power generated nationwide. This was 8.48% points lower than the growth rate of 4.22% recorded in the corresponding quarter of 2015, and 24.21% points higher than the growth rate of negative 28.47% recorded in the First Quarter of 2016. Quarter-on-Quarter, the sector grew by 36.57%. The contribution of Electricity, Gas, Steam and Air Conditioning Supply to Nominal GDP was 0.47% in the Second Quarter of 2016, slightly lower than the contribution of 0.51% recorded in the corresponding quarter of 2015.

In real terms, the sector declined by 10.46% in the Second Quarter of 2016; a growth rate 1.14% points higher than in the corresponding period of 2015, and significantly higher than the First Quarter 2016 growth rate, which stood at negative 44.46%. Quarter-on-Quarter, the sector grew by 65.13%.

The contribution of Electricity, Gas, Steam and Air Conditioning Supply to real GDP in the Second quarter of 2016 was 0.33%, marginally lower than the contribution in the Second Quarter of 2015 of 0.36%, yet marginally higher than the contribution of 0.20% in the First Quarter of 2016.

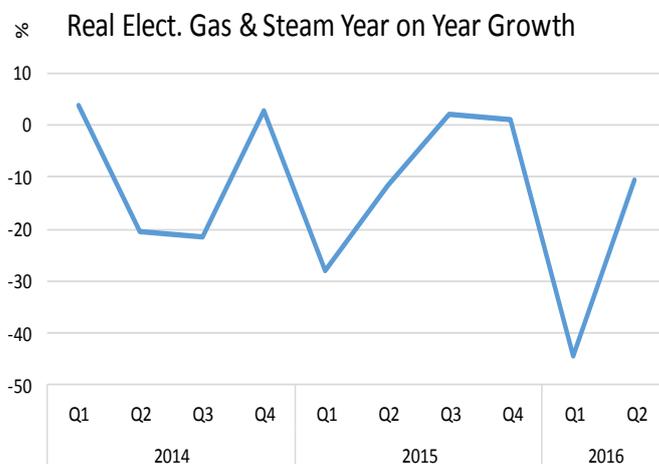


Figure 7: Elect. Gas an Steam real growth

Major Economic Sectors: Q2 2016

Construction

Construction grew by 3.77% in nominal terms (year on year) in the Second Quarter of 2016, a decline of 7.47% points compared to the rate of 11.24% recorded in the same quarter of 2015, and an increase of 2.63% points compared to the rate recorded in the preceding quarter. Nominal quarter on quarter growth was 11.60%. Construction contributed 4.22% to nominal GDP in the Second Quarter of 2016, a little higher than the 4.18% it contributed a year earlier and the 3.99% it contributed in the First Quarter of 2016.



Figure 8: Construction real growth

The real growth rate of construction was negative 6.28% (year on year) in the Second Quarter of 2016, a decline of 12.69% points from the rate recorded a year previous. Relative to the preceding quarter, there was also a decline of 0.91% points. Quarter on quarter, the activity grew by 5.12% in real terms. Its contribution to total real GDP was 4.30% in the Second Quarter of 2016, marginally lower than its contribution of 4.50% in the previous year, but higher than the contribution of 4.13% recorded in the preceding quarter.

Trade

Year on year, Trade grew by 15.23% in the Second Quarter of 2016 in nominal terms. This was 0.76% points higher than in the same quarter of the previous year, and higher by 1.72% points than the rate recorded in the preceding quarter. Quarter on Quarter growth was 3.60%. Trade's contribution to Nominal GDP in the Second Quarter was recorded at 21.16%, which is greater than the contribution in the same quarter of the previous year of 18.87%, but slightly lower than in the preceding quarter recorded at 21.55%.



Figure 9: Trade real growth

In real terms, year on year growth was negative 0.03%. This was as a result of muted consumer demand and higher input prices, which resulted in lower trade margins for operators. The growth rate recorded was 5.11% points lower than the rate recorded one year previous, and 2.05% points lower than in the preceding quarter. Quarter on quarter growth stood at negative 2.60% in the Second Quarter of 2016. In real terms, Trade's contribution to GDP was 17.57% in the Second Quarter of 2016, marginally higher than the 17.22% it represented in the previous year, but lower than the 18.19% recorded in the preceding quarter.

Major Economic Sectors: Q2 2016

Accommodation and Food Services

In nominal terms, Accommodation and Food Services grew by 0.06% year on year in the Second Quarter of 2016. This represents an increase of 2.32% points relative to the same quarter of 2015, when the growth rate was negative 2.27%. Growth was however lower relative to rates recorded in the preceding quarter by 0.75%, in which the growth rate recorded was 0.81%. The sector's contribution to nominal GDP was 0.67% in the Second Quarter of 2016, indicating no significant change from the 0.68% points recorded a year previous.

The real year on year growth rate for this sector in the Second Quarter of 2016 was negative 6.39%, higher by 2.58% points from negative 8.97% points recorded a year previous, and also higher by 1.02% points from the rate of -7.41% recorded in the First Quarter of 2016. Quarter on quarter real growth was recorded at -41.48%. The activity in Second Quarter of 2016 contributed 0.67% to real GDP, which was slightly lower than the contribution of 0.70% recorded in the Second Quarter of 2015 and also lower than the First Quarter 2016 contribution of 1.15%.

Transportation and Storage

Transport and Storage comprises 6 activities: Road Transport; Rail Transport and Pipelines; Water Transport; Air Transport; Transport Services; and Post and Courier Services.

The sector grew by 6.18% nominally in the Second Quarter of 2016 (year on year). This rate was 5.50% points lower than in the corresponding quarter of 2015, and 24.00% points lower than in the First Quarter of 2016. The fastest growing activity in this quarter was Transport Services with a rate of 9.43% year on year, followed by Water transport at 9.10%. Quarter on quarter, the sector grew by 7.19%. It contributed 1.58% to Nominal GDP, increasing from the 1.53% recorded in the corresponding period of 2015, and 1.55% recorded in the First Quarter of 2016.

In real terms, the Transportation and Storage sector declined by 5.34% in the Second Quarter of 2016, primarily driven by Road transport. This rate represented a decline of 10.18% points relative to the same quarter of the previous year, as well as a 20.07% points decline relative to the preceding quarter. Quarter on Quarter, growth was negative 0.79% in real terms. The contribution of the sector to real GDP in the Second Quarter of 2016 totaled 1.17%, marginally lower from 1.22% recorded a year previous and 1.19% it represented in the First Quarter of 2016.

Information & Communication

The Information and Communication sector is composed of four activities: Telecommunications and Information Services; Publishing; Motion Picture, Sound Recording and Music Production; and Broadcasting.

In nominal terms, the sector slowed by 6.66% (year-on-year) in the Second Quarter of 2016, which was 18.30% points below the growth rate of 11.64% recorded in the same quarter of 2015, and 15.35% points lower than that recorded in the preceding quarter. Broadcasting was the activity to exhibit the highest nominal growth rate in the period of review, at 18.32%. The Quarter on Quarter growth rate was recorded at 8.64%. The Information and Communications sector contributed 12.62% to total Nominal GDP in the Second Quarter of 2016, lower than the 13.89% recorded in the same quarter of 2015, and slightly higher than the 12.25% it contributed in the preceding quarter.

The sector grew by 1.35% (year on year) in real terms, in the Second Quarter of 2016. Compared to the rate recorded in the corresponding period of 2015, this was 4.91% points lower, and it was also lower by 2.71% points when compared with rate recorded in the First Quarter of 2016. The main driver of this growth was Telecommunications & information services in which growth eased as a result of lower active subscribers but broadcasting also contributed significantly. Quarter on Quarter, the sector exhibited growth of 6.72% in real terms. Of total real GDP, the sector contributed 12.68% in the Second Quarter of 2016, lower than in the same quarter of the previous year, and the preceding quarter, in which it represented 12.25% and 11.98% of the totals respectively.

Real Info. & Communication Year on Year Growth

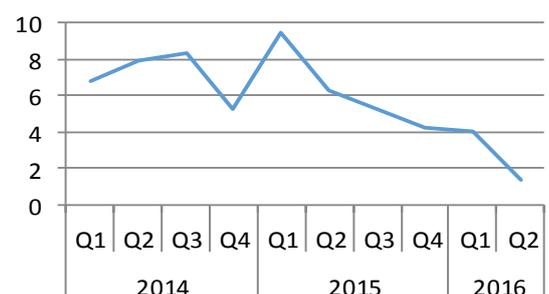


Figure 10: Info and Communication real growth

Major Economic Sectors: Q2 2016

Arts, Entertainment and Recreation

Nominal growth in the Arts, Entertainment and Recreation sector was 10.95% in the Second Quarter of 2016 (year-on-year), representing a decline of 5.59% points relative to the same period a year earlier, and a fall of 7.96% points compared with the preceding quarter. On a quarterly basis, growth was recorded at negative 8.91%. The activity contributed 0.26% to total nominal GDP, a rise from the 0.24% it contributed in the Second Quarter of 2015 and a fall from 0.30% it contributed in the preceding quarter.

In real terms, the activity grew by 1.80% year on year, which was lower than the rate recorded in the Second Quarter of 2015 by 4.50% points, and still lower by 6.61% points when compared with that of the preceding quarter. Quarter on quarter, growth was negative 11.35% in real terms. Arts, Entertainment and Recreation contributed 0.23% to real GDP in the Second Quarter of 2016, higher from 0.22% recorded one year previous and lower from 0.26% recorded in the First Quarter of 2016.

Real Estate Services

In nominal terms, Real Estate Services in the Second Quarter of 2016 grew by 2.12%, lower by 8.57% points than the growth rate reported for the same period in 2015 and higher by 1.51% points compared to the preceding Quarter. Quarter-on-Quarter, the sector growth rate was 23.02%. The contribution to nominal GDP in the Second Quarter of 2016 was 8.64%, marginally lower than the 8.69% reported in corresponding quarter of 2015.

Real GDP growth recorded in the sector in the Second Quarter of 2016 stood at negative 5.27%, lower from growth recorded in the Second Quarter of 2015, and the First Quarter of 2016, by 8.25% points and 0.58% points respectively. Quarter-on-quarter the sector grew by 18.05% in the Second Quarter of 2016. The sector contributed 7.57% to real GDP in Second Quarter of 2016.

Finance and Insurance

The Finance and Insurance Sector consists of the two subsectors: Financial Institutions, and Insurance, which in real terms accounted for 83.37% and 16.63% of the sector respectively in the Second Quarter of 2016.

As a whole the sector grew at 2.80% in nominal terms (year on year) in the Second Quarter of 2016. The growth rate of Financial Institutions was insignificant while insurance recorded a growth rate of 19.55%. The sector's rate was lower than that in the Second Quarter of 2015 by 13.12% points, and higher by 4.09% points than in the preceding quarter. The sector's contribution to the overall nominal GDP was 3.67% in the Second Quarter of 2016, the same contribution as year previous, and down from the contribution of 3.71% it made in the preceding quarter.

As a result of negative growth in Financial Institutions activity (of negative 13.24%), growth in the sector in real terms totaled negative 10.82%, lower by 17.22% points from the rate recorded in the Second Quarter of 2015, yet up by 0.46% points from the rate recorded in the preceding quarter. Quarter on quarter growth in real terms stood at negative 1.91%. The contribution of Finance and Insurance to real GDP totaled 3.05%, lower than the contribution of 3.35% recorded in the Second Quarter of 2015, and lower than 3.13% recorded in the preceding quarter.

Real Finance & Insurance Year on Year Growth

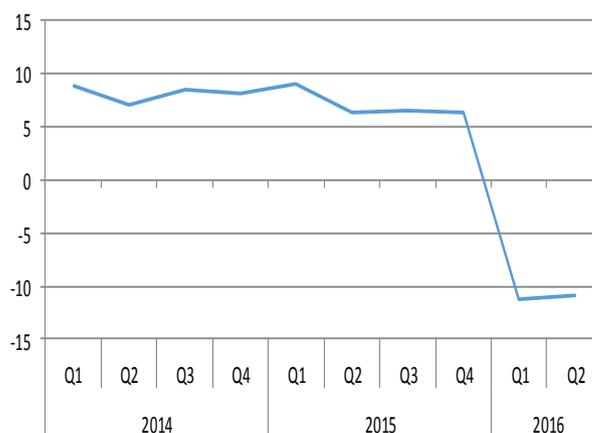


Figure 11: Finance and Insurance real growth

Major Economic Sectors: Q2 2016

Administrative and Support Services

In nominal terms, the Administrative and Support Services sector grew by 10.59% (year on year) in the Second Quarter of 2016, lower by 1.65% points than the Second Quarter of 2015, and higher by 0.30% points than the growth rate in the previous quarter. The Quarter on Quarter growth rate in the sector was 13.27% in the Second Quarter of 2016. The contribution of Administrative and Support Services to nominal GDP was 0.03% in the Second Quarter of 2016 up from 0.02% it contributed in the same period last year.

In real terms, the sector recorded a growth rate of negative 4.06% (year-on-year), a decrease of 7.08% points from the corresponding quarter of 2015 and a 3.18% point decrease from the rate recorded in the First Quarter of 2016. Quarter-on-quarter, the sector grew by 6.50% in the Second Quarter of 2016. The sector's contribution to real GDP was 0.02% in the Second Quarter of 2016, unchanged from the corresponding quarter in 2015 and the First Quarter of 2016.

Education

Nominal growth in the Education sector in the Second Quarter of 2016 was 15.96% (year-on-year), down by 0.36% points from 16.33% reported in the corresponding quarter of 2015, and unchanged when compared to the First Quarter of 2016. The contribution of Education to nominal GDP in the Second Quarter of 2016 was 2.02%; up from 1.79% estimated in the Second Quarter of 2015 and down from 2.32% in the First Quarter of 2016.

Real growth in Education year-on-year stood at 2.88% in Q2 2016; a decrease of 4.38% points from the corresponding quarter of 2015 which was estimated at 7.27%. When compared with the previous quarter's rate of 3.82%, the sector decreased by 0.94% points. The education Sector contributed 1.88% to total real GDP in the Second Quarter of 2016 compared to the 1.79% reported for the corresponding Quarter of 2015.

Professional, Scientific and Technical Services

In the Second Quarter of 2016, Professional, Scientific and Technical Services recorded a nominal growth of 9.86% (year-on-year), which is 5.20% points lower than Second Quarter of 2015, and 0.37% points down from the rate recorded in the First Quarter of 2016. Quarter-on-Quarter, the sector grew by 10.70%. The Contribution of Professional, Scientific and Technical Services to nominal GDP was 4.43% in the Second Quarter of 2016, up from the 4.14% contribution in the Second Quarter of 2015 and up from the 4.22% contribution recorded in the First Quarter of 2016.

Real growth in the sector was recorded at 1.07% in the Second Quarter of 2016, a decrease of 4.96% points relative to the rate recorded in the corresponding period of 2015, and 1.99% points higher than that of First Quarter of 2016. On a quarter-on-quarter basis, the sector grew by 4.07% in the Second Quarter of 2016. Professional, Scientific and Technical Services contributed 3.68% to aggregate GDP in the Second Quarter of 2016, relative to 3.56% in the Second Quarter of 2015 and 3.56% in the First Quarter of 2016.

Public Administration

In nominal terms, the Public Administration sector grew by 8.21% in the Second Quarter of 2016, higher by 10.86% points from the corresponding quarter of 2015 and higher by 1.83% points relative to the First Quarter of 2016. Quarter-on-Quarter, the sector grew by 12.64%. The contribution of Public Administration to Nominal GDP stood at 2.95% in the Second Quarter of 2016, higher than the 2.80% recorded in the Second Quarter of 2015 and still higher than 2.76% recorded in the First Quarter of 2016.

In real terms, the sector recorded a growth rate of negative 6.13% (year on year) in the Second Quarter of 2016, higher by 4.52% points and lower by 1.73% points from rates recorded in the Second Quarter of 2015 and the First Quarter of 2016 respectively. Quarter on quarter, the sector grew by 5.90% in the Second Quarter of 2016. The contribution of Public Administration to Real GDP stood at 2.45% in the Second Quarter of 2016, compared to 2.55% in the Second Quarter of 2015 and 2.33% in the First Quarter of 2016.

Major Economic Sectors: Q2 2016

Human Health and Social Services

In Second Quarter 2016, Health and Social Services in nominal terms grew by 9.12%, a decline of 1.92% points relative to the growth rate of 11.04% reported in the same quarter of 2015. The contribution to nominal GDP was 0.79% in the Second Quarter of 2016, up from the 0.75% recorded in the Second Quarter of 2015, and also up from 0.74% recorded in the First Quarter of 2016.

Real GDP growth of Health and Social Services for Q2 2016 stood at negative 2.64% (year-on-year), compared to 2.39% for the corresponding period of 2015, which shows a drop of 5.03% points. Quarter-on-Quarter, this sector grew by 6.75%. The contribution of Human Health and Social Services to real GDP was 0.74% in the Second Quarter of 2016, slightly lower than the 0.75% recorded in the Second Quarter of 2015 but higher than 0.70% recorded for the preceding quarter.

Other Services

In nominal terms, Other Services grew by 20.25% (year-on-year) in the Second Quarter of 2016. This growth rate is less than the growth rate of 26.76% recorded in the same quarter of the previous year and higher than the growth rate of 20.21% recorded in the First Quarter of 2016. This sector contributed 3.73% to nominal GDP in the Second Quarter of 2016, higher than the 3.18% it contributed in the same period of the previous year and lower than the 4.84% it contributed in the preceding quarter.

Other Services grew by 4.32% (year-on-year) in real terms in the Second Quarter of 2016. This growth rate is lower by 12.03% points than the growth rate recorded in the same period of 2015, when the figure recorded was 16.35%, and lower by 3.72% points compared to the growth rate of 8.04% reported for the First Quarter of 2016. The sector contributed 3.09% to real GDP in the Second Quarter of 2016 versus 2.90% reported for the corresponding quarter of 2015. This reveals that the contribution increased by 0.19% points year-on-year.

Methodological notes

Quarterly National Accounts (QNA) are an integrated system of macroeconomic accounts designed to describe the entire system of production in a nation on a quarterly basis. They provide a picture of the current economic status of an economy on a more frequent basis than Annual National Accounts (ANA). In providing a reasonable level of detailed information of the economy, QNA allows the government to regularly assess, analyse and monitor economic developments.

In line with international standards outlined under the United Nations Statistics Division (UNSTATS), four major methodological pillars underpin GDP compilation in Nigeria:

The System of National Accounts (SNA 2008 version)

The internationally agreed standard of recommendations as to how to compile measures of economic activity.

The International Standard Industrial Classification (ISIC Revision 4.0):

This is the international reference for the classification of productive activities. Its main purpose is to provide a set of activity categories that can be used for the collection and reporting of statistics according to such activities.

The Central Product Classification (CPC version 2)

A classification based on the physical characteristics of goods or on the nature of services rendered. The CPC covers products that are output of economic activities.

Data for this analysis were obtained from the Quarterly Establishment Survey (QES) conducted by the National Bureau of Statistics (NBS), tax receipts from the Federal Inland Revenue Service, and other administrative sources such as the Nigerian National Petroleum Corporation. The series covers major aggregates of quarterly GDP under 46 activities at current and constant (2010) prices.

Methodological notes Continued..

Using the above data and standards, GDP is computed as gross output minus intermediate consumption. Both gross output and intermediate consumption are detailed below for each activity:

1. AGRICULTURE

Under Section A, Division 01-03 of ISIC rev 4, Agriculture is divided into four main activities.

1.1 CROP PRODUCTION

Section A, Division 01 of ISIC Rev 4

Gross Output: Quantities produced multiplied by farm gate price, less losses (wastages).

Intermediate consumption: Seeds, fertilizer, pesticides, hire of farm implements and simple farm tools that are used up in one farming season.

1.2 LIVESTOCK PRODUCTION

Section A, Division 01 of ISIC Rev 4

Gross Output is calculated using the following Live animals and their produce + imports = animals slaughtered and their produce – animals which died of natural causes + exports + change in animal stock.

Intermediate Consumption: Value of animal feeds as input in the production of livestock and livestock products (such as broiler starter concentrate, breeder concentrate, ground cake, guinea corn etc.)

1.3 FORESTRY

Section A, Division 02 of ISIC Rev 4

Gross Output: Value and quantity of timbers of various types (firewood, charcoal, uncultivated materials gathered). Other forest products obtained using expenditure approach. Sawn-logs, and other wood products categories are obtained using the production method, whereby, the quantity of logs produced is multiplied by the price per cubic of log.

Intermediate consumption: Expenditure on seeds and sapling, fuel oils, lubricants, feed, hand tools and spare parts, payments for contract work and other services.

1.4 FISHING

Section A, Division 03 of ISIC Rev 4

Gross Output: Measured by multiplying quantity in kilogram by the average price to obtain the value of production.

Intermediate consumption: Intermediate consumption here is captured according to expenditure on fingerlings, nets, feeds and other operating expenses.

2. MINING AND QUARRYING

Section B, Division 05-09 of ISIC Rev 4.0

2.1 CRUDE PETROLEUM AND NATURAL GAS

Section B, Division 06 of ISIC Rev 4

Gross Output: Quantity of crude petroleum produced (barrels) and Natural gas in million cubic feet (mcf) multiplied by the average price in domestic currency (equivalent of the price in dollar during the account period).

Intermediate Consumption: Includes purchase of consultancy services, Transportation, Electricity Bills, Water bills, Cost of Fuel used, Minor Repairs and Maintenance, Medical expense to staff, License & Registration fees, Travelling allowance, Staff Uniform, Rents on machinery & buildings, Spare Parts etc.

2.2 COAL MINING

Section B, Division 05 of ISIC Rev 4

Gross Output: Quantity produced multiplied by the average price.

Intermediate Consumption: Cost of raw materials used; both imported and Local, purchase of consultancy services, transportation, electricity bills, water bills, cost of fuel used, minor repairs and maintenance, medical expense to staff, royalty, travelling allowance, special clothing use at work, rents on machinery & buildings, Spare Parts etc.

2.3 METAL ORES

Section B, Division 07 of ISIC Rev 4

Gross Output: Quantity produced multiplied by the average price

Intermediate Consumption: Cost of raw materials used; both imported and Local, purchase of consultancy services, transportation, electricity bills, water bills, cost of fuel used, minor repairs and maintenance, medical expense to staff, royalty, travelling allowance, special clothing used at work, rents on machinery & buildings, Spare Parts etc.

Methodological notes Continued..

2.4 QUARRYING AND OTHER MINING

Section B, Division 08 of ISIC Rev 4

Gross Output: Quantity produced multiplied by the average price

Intermediate Consumption: Cost of raw materials used; both imported and local, purchase of consultancy services, transportation, electricity bills, water bills, cost of fuel used, minor repairs and maintenance, medical expense to staff, royalty, travelling allowance, special clothing used at work, rents on machinery & buildings, Spare Parts etc.

3. MANUFACTURING

Section C, Division 10-33 of ISIC Rev 4.

Gross output = Revenue from sales of goods + Revenue from sales of goods bought for resale (trade margin) + Revenue from rendering services to other + Closing stock of finished goods - Opening stock of finished goods + Closing stock of work-in-progress - Opening stock of work-in-progress

Intermediate consumption = Purchases of raw materials and supplies + Purchases of goods bought for resale + Purchases of packaging materials + Fuels and lubricants + Electricity + Water and Sewerage + Repair and Maintenance + Freight charges and transport + Closing stock of raw materials and supplies - Opening stock of raw materials and supplies + Insurance premium + All other costs and expenses for goods and services

4. ELECTRICITY, GAS, STEAM AND AIR CONDITIONING SUPPLY

Section D, Division 35 of ISIC Rev 4.

Gross Output: The value of output is the amount of gas and electricity paid for. Hence, value added is the output less intermediate consumption.

Intermediate Consumption = other cost of sales + Indirect expenses

5. WATER SUPPLY, SEWERAGE, WASTE MANAGEMENT AND REMEDIATION

Section E, Division 36 of ISIC Rev. 4

Gross output = Water revenue + Sewage revenue + New connections

Intermediate Consumption = other cost of sales + Indirect expenses

6. TRADE

Section G, Divisions 45 to 47 of ISIC Rev. 4.

Gross Output: This is equal to the trade margin, i.e. the difference between the revenue of goods sold and the value of the goods purchased for resale.

Intermediate Consumption: Goods and services needed to run the trading establishment, such as packaging materials, electricity, office supplies, and rentals.

7. CONSTRUCTION

Section F, Division 41 to 43 of ISIC Rev 4.

Gross Output: Value of work done and other incomes.

Intermediate Consumption: This comprises cement, blocks, metals/iron bars, sand, stone, wood, gravel, other construction inputs, and cost of fuel used by generator, water bills and expenses on internet services/telephone/postage bills during the construction period.

8. ACCOMODATION AND FOOD SERVICES

Section I, Division 55 to 56 of ISIC Rev. 4.

Gross Output: Income generated from Accommodation, Catering, Restaurants, Beverage Service activities, Other income

Intermediate Consumption includes expenses incurred in running the businesses.

9. TRANSPORTATION AND STORAGE

This industry broadly categorized under ISIC Rev. 4, Section H, division 49-53. The sector is divided into 6 sub-economic activities.

9.1 ROAD TRANSPORT

Section H, Division 49 of ISIC Rev 4

Gross Output: The output of road transport is the revenue generated for the period under consideration.

Intermediate Consumption: Intermediate consumption consists of fuels and lubricants used electricity bills, water bills, office supplies, and rentals.

Methodological notes Continued..

9.2 RAIL TRANSPORT AND PIPELINES

Section H, Division 49 of ISIC Rev 4

Gross Output: Receipts from passengers, goods traffic and subventions from Federal Government. The Petroleum Pipeline Product income is from the transportation of the petroleum products and crude oil to designated depots and refineries in Nigeria.

Intermediate Consumption: This consists of the summation of all expenses incurred in the production process such as fuels and lubricants used, electricity bills, water bills, office supplies, and rentals.

9.3 WATER TRANSPORT

Section H, Division 50 of ISIC Rev 4

Gross Output: Receipts from passengers and goods traffic.

Intermediate Consumption: Fuels and lubricants used electricity bills, water bills, office supplies, and rentals.

9.4 AIR TRANSPORT

Section H, Division 51 of ISIC Rev 4

Gross Output: Receipts from passengers and Cargoes (goods traffic).

Intermediate Consumption: Fuels and lubricants used, electricity bills, water bills, office supplies, and rentals, Spare parts, Consultancy, Audit fees

9.5 TRANSPORT SERVICES

Section H, Division 52 of ISIC Rev 4

Gross Output: Receipts from services for storage and transportation activities.

Intermediate Consumption: Fuels and lubricants used, transportation cost, electricity bills, water bills, office supplies, and rentals.

9.6 POST AND COURIER SERVICES

Section H, Division 53 of ISIC Rev 4

Gross Output: Receipts from services rendered on number of mails and parcels handled.

Intermediate Consumption: Fuels and lubricants used, transportation cost, electricity bills, water bills, office supplies, and rentals.

10. INFORMATION AND COMMUNICATION

Categorized under ISIC Rev. 4, Section J, Division 58-63, the sector is divided into 4 economic activities:

10.1 TELECOMMUNICATION AND INFORMATION SERVICES

Section J, division 61 to 63 of ISIC Rev 4.

Gross Output: Revenue from telephone, telex, Facsimile, telegraph, and other income from satellite and internet services.

Intermediate consumption: Transit fees, operational expenditure, minor repairs and maintenance and other expenses.

10.2 PUBLISHING

Section J, Division 58 of ISIC Rev 4

Gross Output: Revenue from publishing services.

Intermediate consumption: This includes details of the cost structure including transportation fees, operational expenditure, minor repairs etc.

10.3 MOTION PICTURE AND SOUND RECORDING

Section J, Division 59 of ISIC Rev 4.

Gross Output: Revenue generated/total sales from the number of movies and sound recordings produced including revenue generated from TV rights, royalties and fees.

Intermediate consumption: Detail on the cost structure of operating firms including transportation fees, operational expenditure, minor repairs and maintenance, and other administrative expenses.

Methodological notes Continued..

10.4 BROADCASTING

Section J, Division 60 of ISIC Rev 4

Gross Output: Public corporation data derived from Accountants General's reports, while private component relies on revenue generated from services rendered e.g. advertisement.

Intermediate consumption: Details of the cost structure of market participants which include transportation fees, operational expenditure, minor repairs and maintenance

11. ARTS ENTERTAINMENT AND RECREATION

Section R, division 90-93 of ISIC Rev 4.

Gross Output: Revenue generated was estimated in two categories: one as a market output and the second as non-market output (public establishments)

Intermediate consumption: Details of the cost structure were obtained from the financial reports of firms.

12. FINANCE AND INSURANCE SERVICES

Section k, Division 64-66 of ISIC Rev 4, Finance and Insurance Services is divided into two (2) sectors.

12.1 FINANCIAL INSTITUTIONS

Section K, Division 64 of ISIC Rev 4

Gross Output: Gross output for financial services are measured by Financial Services Indirectly Measured (FISIM).

Gross Output = Implicit service charges (FISIM) +Explicit service changes.

Intermediate Consumption: Details of the cost structure are extracted from the data supplied such as; Currency Issue Expenses, Administrative Expenses, Repairs and Maintenance, Consultancy Fees, Bank Charges, Audit fees, Directors related expenses

12.2. INSURANCE

Section K, Division 65 of ISIC Rev 4

Gross Output:

Output of life insurance: Output = Actual premiums earned+Plus Premium supplements -Benefits due -Minus Increases (plus decreases) in life insurance technical reserves

Output of non-life (General) insurance: Output = Actual premiums earned +Premium supplements - Adjusted claims incurred

Output of funded pension fund: Output = Actual pension contributions+Supplementary contributions -Benefits due +Plus Change in the actuarial reserves+Property income

Intermediate consumption: consists of the cost structure (operating expenses) from the annual reports of institutions.

13. REAL ESTATE

Section L, Division 68 of ISIC Rev 4

Gross Output: Sum of fees and commissions receivable for the services rendered.

Intermediate consumption: Details of the cost structure including transportation fees, operational expenditure, minor repairs and maintenance etc.

14. PROFESSIONAL SCIENTIFIC AND TECHNICAL SERVICES

Section M, Division 69-75 of ISIC Rev 4.

Gross Output: Sum of revenues receivable for the services rendered.

Intermediate consumption: Details of the cost structure including transportation fees, operational expenditure, minor repairs and maintenance etc.

15. ADMINISTRATIVE AND SUPPORT SERVICES

Section N, Division 77-82 of ISIC RE 4.

Gross Output: Sum of fees and commissions receivable for the services rendered.

Intermediate consumption: Details of the cost structure including transportation fees, operational expenditure, minor repairs and maintenance etc.

16 .PUBLIC ADMINISTRATION

Section O, Division 48 of ISIC Rev. 4

Gross output Basic = **Intermediate consumption** (Less commodity sales and fees) +Compensation of employees+Consumption of fixed capital +Other taxes less subsidies on production.

Methodological notes Continued..

17. EDUCATION

Section P, division 85 of ISIC Rev. 4.

Gross Output: Consists of government production, which is a non-market service offered without charge or at a price not economically significant, and private production, offered at the market price.

Government Production (non-market service):

Gross output Basic=+Intermediate consumption (Less commodity sales and fees) +Compensation of employees+Consumption of fixed capital +Other taxes less subsidies on production.

Private Production (market service):

Gross output Basic=Total output-Intermediate consumption + other taxes less subsidies on production.

Intermediate consumption: Details of cost structure including transportation fees, operational expenditure, minor repairs and maintenance etc.

18. HUMAN HEALTH AND SOCIAL SERVICES

Section Q, Division 86-88 of ISIC Rev. 4.

Gross Output: Consists of government production, which is a non-market service offered without charge or at a price not economically significant, and private production, offered at the market price.

Government production (non-market service):

Gross output Basic = Intermediate consumption (Less commodity sales and fees)+Compensation of employees+Consumption of fixed capital +Other taxes less subsidies on production.

Private production (market service):

Gross output Basic = Total output-Intermediate consumption+ other taxes less subsidies on production.

Intermediate consumption: Details of the cost structure of operators including transportation fees, operational expenditure, minor repairs and maintenance etc.

19. OTHER SERVICE ACTIVITIES

Section S Division 94 to 96 of ISIC Rev.4.

Gross Output: Income generated from the various services rendered.

For Further Information Please Visit:

www.nigerianstat.gov.ng

GDP REPORT Q2 2016

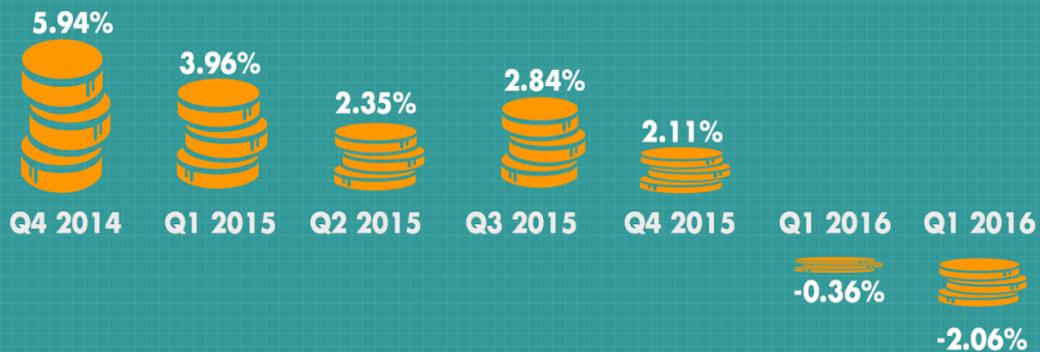
REAL QUARTERLY
GDP GROWTH
FOR Q2 2016 AT

-2.06%
FROM **-0.36%**

NOMINAL GDP (Q2 2016) = ₦ **23.4 trillion**

REAL GDP (Q1 2016) = ₦ **16.1 trillion**

QUARTERLY GDP GROWTH RATE

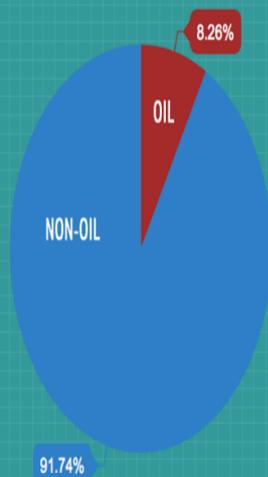


YEARLY GDP GROWTH RATE



GDP REPORT Q2 2016

CONTRIBUTION OF OIL & NON-OIL SECTORS

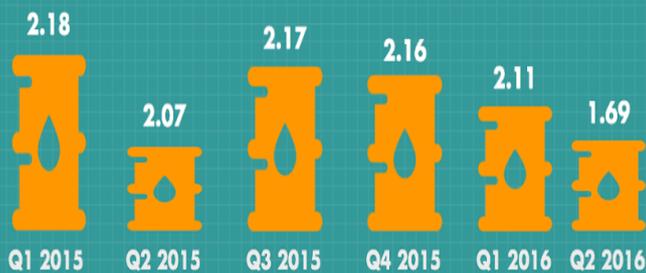


GROWTH RATES

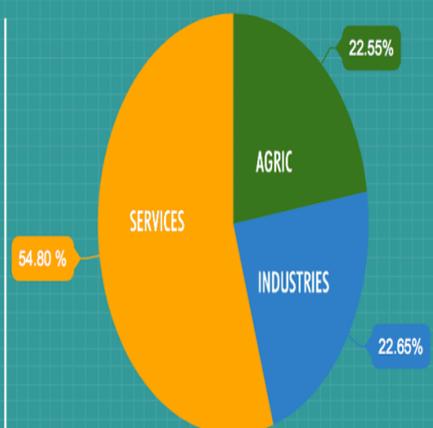
	Q2 2015	Q3 2015	Q4 2015	Q1 2016	Q2 2016
OIL GDP	-6.79%	1.06%	-8.28%	-1.89%	-17.48

	Q2 2015	Q3 2015	Q4 2015	Q1 2016	Q2 2016
NON-OIL GDP	3.46%	3.05%	3.14%	-0.18%	-0.38

OIL PRODUCTION (MBPD)



CONTRIBUTION TO REAL GDP Q2 2016 (%)



GDP REPORT Q2 2016

REAL GROWTH RATE BY SECTOR (%) YEAR-ON-YEAR



REAL GROWTH RATE BY SECTOR (%) YEAR-ON-YEAR



Table One: Gross Domestic Product At Current Basic Prices (=N=Million)

ACTIVITY SECTOR	2015					2016	
	Q1	Q2	Q3	Q4	Total	Q1	Q2
AGRICULTURE							
1. Crop Production	3,141,324.58	3,511,300.37	5,383,132.64	5,154,215.45	17,189,973.04	3,583,980.17	4,017,083.56
2. Livestock	420,993.06	400,924.91	418,847.85	507,259.22	1,748,025.04	464,969.11	437,827.87
3. Forestry	51,584.66	56,572.98	52,315.73	62,353.38	222,826.75	53,486.95	59,790.68
4. Fishing	124,957.92	119,844.28	105,171.69	126,170.31	476,144.21	165,454.83	115,157.00
MINING AND QUARRYING							
5. Crude Petroleum and Natural Gas	1,391,091.74	1,746,400.57	1,539,681.39	1,313,243.35	5,990,417.06	914,750.61	896,051.02
6. Coal Mining	2,438.93	2,440.34	966.94	2,137.19	7,983.40	2,611.14	2,466.24
7. Metal Ores	1,303.34	1,513.72	1,022.12	622.34	4,461.52	2,120.44	1,652.10
8. Quarrying and Other Minerals	23,458.87	21,526.41	24,180.39	27,981.17	97,146.83	2,654.31	22,949.75
MANUFACTURING							
9. Oil Refining	41,503.64	35,240.72	101,946.91	69,328.79	248,020.06	33,885.21	56,267.45
10. Cement	180,791.31	184,269.50	189,064.62	195,804.97	749,930.41	150,194.69	154,003.08
11. Food, Beverage and Tobacco	1,010,459.90	1,010,655.11	1,129,378.48	1,141,029.54	4,291,523.03	963,392.71	989,801.93
12. Textile, Apparel and Footwear	457,216.66	456,773.40	466,752.94	490,836.83	1,871,579.84	467,483.61	465,097.89
13. Wood and Wood Products	63,471.15	64,300.80	65,261.42	66,225.27	259,258.65	66,381.01	66,657.13
14. Pulp, Paper and Paper Products	15,484.96	16,171.89	17,138.21	17,295.86	66,090.93	16,106.38	16,495.54
15. Chemical and Pharmaceutical Products	42,409.22	48,416.71	49,755.87	49,546.72	190,128.52	46,277.50	50,384.71
16. Non-Metallic Products	80,480.20	76,227.65	81,067.61	77,819.59	315,595.05	88,691.97	80,878.46
17. Plastic and Rubber products	67,128.85	65,409.54	67,657.80	66,963.91	267,160.10	73,238.12	69,020.20
18. Electrical and Electronics	1,432.01	1,431.06	1,561.34	1,596.10	6,020.50	1,473.25	1,449.49
19. Basic metal , Iron and Steel	49,486.88	50,035.72	52,451.94	55,328.71	207,303.24	51,087.56	52,104.48
20. Motor vehicles & assembly	18,305.98	17,097.75	17,806.89	16,845.71	70,056.34	15,108.02	12,857.94
21. Other Manufacturing	112,716.05	98,479.81	110,497.71	109,412.92	431,106.49	103,724.05	87,846.20
22. ELECTRICITY, GAS ,STEAM AND AIR CONDITIONING SUPPLY	114,085.31	116,412.98	121,706.96	184,467.81	536,673.07	81,605.50	111,451.87
23. WATER SUPPLY,SEWERAGE, WASTE MANAGEMENT AND REMEDIATION	23,445.43	30,600.22	28,659.84	23,160.99	105,866.49	26,105.47	40,303.31
24. CONSTRUCTION	879,044.02	956,146.71	765,817.81	871,246.60	3,472,255.13	889,059.58	992,157.05
25. TRADE	4,225,946.44	4,312,540.36	4,565,943.23	4,924,465.23	18,028,895.26	4,796,793.53	4,969,298.29
26. ACCOMMODATION AND FOOD SERVICES	267,984.38	156,499.10	222,359.95	246,826.13	893,669.56	270,155.23	156,591.86
TRANSPORTATION AND STORAGE							
27. Road Transport	227,449.02	300,102.84	294,291.44	334,450.02	1,156,293.33	303,508.85	321,487.88
28. Rail Transport & Pipelines	31.12	89.18	56.79	105.01	282.10	33.65	96.61
29. Water Transport	1,257.63	2,324.03	2,627.90	1,862.42	8,071.98	1,384.91	2,535.54
30. Air Transport	20,599.27	21,760.23	24,615.14	28,761.34	95,735.98	22,187.70	19,473.23
31. Transport Services	9,858.61	17,673.79	21,943.76	23,476.50	72,952.66	11,265.33	19,339.87
32. Post and Courier Services	6,386.13	7,044.94	6,312.60	7,985.56	27,729.23	7,353.17	7,642.36
INFORMATION AND COMMUNICATION							
33. Telecommunications & Information Services	1,798,703.84	2,504,952.90	1,841,866.52	2,002,084.72	8,147,607.99	1,935,952.68	2,214,081.36
34. Publishing, Motion Pictures, Sound recording and Music production	6,364.52	6,764.12	5,696.48	6,317.31	25,142.43	7,415.25	7,742.30
36. Broadcasting	314,128.41	287,176.42	256,815.65	278,571.14	1,136,691.61	326,908.48	296,731.27
37.ARTS, ENTERTAINMENT AND RECREATION	390,567.48	376,353.02	302,610.01	402,104.34	1,471,634.85	457,757.56	445,316.72
40. REAL ESTATE	55,624.41	54,304.16	47,970.57	52,516.12	210,415.26	66,140.35	60,249.17
FINANCIAL AND INSURANCE							
38. Financial Institutions	742,419.94	718,052.14	675,686.13	706,232.19	2,842,390.40	717,338.93	718,080.15
39. Insurance	93,937.68	119,827.81	96,933.56	107,406.71	418,105.75	108,250.35	143,257.14
41. PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES	1,639,315.37	1,986,894.88	2,124,672.76	2,436,665.25	8,187,548.27	1,649,385.19	2,029,084.56
42. ADMINISTRATIVE & SUPPORT SERVICES	852,402.25	946,760.26	1,035,000.80	1,093,134.50	3,927,297.80	939,623.00	1,040,119.54
43. PUBLIC ADMINISTRATION	4,911.16	5,547.96	5,863.65	5,928.87	22,251.63	5,416.58	6,135.56
44. EDUCATION	577,331.10	639,275.35	599,909.44	735,933.85	2,552,449.73	614,130.42	691,747.57
45. HUMAN HEALTH AND SOCIAL SERVICES	444,946.86	408,548.07	558,701.41	704,152.11	2,116,348.46	515,975.60	473,766.31
46. OTHER SERVICES	151,254.30	170,860.35	173,202.04	187,380.35	682,697.04	165,052.26	186,446.84
	895,666.52	727,607.98	658,711.98	1,013,216.95	3,295,203.44	1,076,704.78	874,975.70
GDP Current Basic Price	21,041,701.10	22,859,153.01	24,313,636.94	25,930,469.41	94,144,960.45	22,262,575.97	23,483,954.78
Net Taxes on Products	200,841.98	221,758.16	314,115.34	296,059.75	1,032,775.23	200,149.01	189,830.58
GDP Current Market Price	21,242,543.07	23,080,911.17	24,627,752.28	26,226,529.16	95,177,735.68	22,462,724.98	23,673,785.37

Table Two: Gross Domestic Product At 2010 Constant Basic Prices (=N=Million)

	2015					2016	
ACTIVITY SECTOR	Q1	Q2	Q3	Q4	Total	Q1	Q2
AGRICULTURE							
1. Crop Production	2,760,875.00	3,079,446.84	4,423,689.09	4,010,925.81	14,274,936.74	2,844,122.16	3,224,828.52
2. Livestock	281,970.83	265,986.95	274,832.39	328,533.22	1,151,323.39	292,862.48	282,785.95
3. Forestry	38,280.21	42,806.15	39,379.63	46,792.41	167,258.41	39,164.90	44,448.45
4. Fishing	95,472.09	89,605.30	78,618.04	95,006.18	358,701.61	98,575.47	83,470.22
MINING AND QUARRYING							
5. Crude Petroleum and Natural Gas	1,677,854.70	1,613,750.30	1,845,393.61	1,492,965.14	6,629,963.75	1,646,220.90	1,331,694.02
6. Coal Mining	2,287.82	2,136.26	897.01	1,950.97	7,272.05	2,364.12	2,193.56
7. Metal Ores	1,222.59	1,409.89	948.20	580.24	4,160.92	1,919.84	1,469.44
8. Quarrying and Other Minerals	22,043.40	20,180.26	22,644.53	26,242.65	91,110.83	2,454.04	20,689.72
MANUFACTURING							
9. Oil Refining	34,120.14	28,545.38	81,932.40	56,285.12	200,883.05	26,410.96	42,587.24
10. Cement	144,574.00	146,133.01	149,801.61	155,665.09	596,173.72	138,280.63	138,121.89
11. Food, Beverage and Tobacco	742,145.81	715,464.81	736,517.68	742,934.09	2,937,062.39	659,616.06	675,879.24
12. Textile, Apparel and Footwear	355,959.73	335,804.42	358,241.30	373,014.19	1,423,019.65	345,416.24	330,071.83
13. Wood and Wood Products	50,628.19	50,722.45	51,441.10	52,420.59	205,212.33	50,453.54	47,707.31
14. Pulp, Paper and Paper Products	12,689.71	13,144.43	13,788.77	14,048.31	53,671.22	12,492.59	12,333.79
15. Chemical and Pharmaceutical Products	34,287.40	38,831.54	39,421.35	38,452.32	150,992.61	36,307.23	39,742.31
16. Non-Metallic Products	58,552.78	55,122.12	58,025.52	55,526.62	227,227.04	61,778.63	56,733.98
17. Plastic and Rubber products	53,920.02	52,013.10	53,400.98	53,293.91	212,628.01	56,510.39	53,631.97
18. Electrical and Electronics	1,230.64	1,219.62	1,322.73	1,361.32	5,134.31	969.10	1,190.88
19. Basic metal , Iron and Steel	40,506.78	40,577.96	42,213.66	44,893.82	168,192.21	40,084.41	41,337.24
20. Motor vehicles & assembly	14,726.64	13,627.60	12,454.42	11,870.26	52,678.91	11,900.31	9,628.57
21. Other Manufacturing	93,725.23	81,131.78	90,312.04	88,574.14	353,743.18	82,267.96	70,481.78
22. ELECTRICITY, GAS ,STEAM AND AIR CONDITIONING SUPPLY	57,823.27	59,228.11	61,738.86	93,641.33	272,431.57	32,114.12	53,030.91
23. WATER SUPPLY,SEWERAGE, WASTE MANAGEMENT AND REMEDIATION	21,071.11	27,453.77	25,597.92	20,760.36	94,883.16	23,090.92	29,775.46
24. CONSTRUCTION	697,366.62	740,204.22	579,297.92	663,347.24	2,680,216.00	659,950.18	693,744.65
25. TRADE	2,851,774.41	2,834,611.45	2,920,098.66	3,091,103.14	11,697,587.66	2,909,263.86	2,833,632.17
26. ACCOMMODATION AND FOOD SERVICES	197,924.16	114,567.09	160,745.42	180,978.65	654,215.32	183,250.31	107,242.41
TRANSPORTATION AND STORAGE							
27. Road Transport	139,377.23	168,397.48	172,365.07	187,670.81	667,810.60	162,955.48	162,141.86
28. Rail Transport & Pipelines	20.58	57.35	35.69	62.76	176.39	19.91	56.65
29. Water Transport	733.48	1,340.74	1,494.41	1,053.11	4,621.74	761.08	1,351.68
30. Air Transport	14,416.40	12,984.20	16,650.94	19,068.67	63,120.21	14,729.99	12,651.49
31. Transport Services	6,520.23	11,514.78	13,792.08	15,284.43	47,111.52	6,665.68	11,340.04
32. Post and Courier Services	5,334.11	5,781.76	5,116.06	6,383.35	22,615.28	5,780.58	1,856.97
INFORMATION AND COMMUNICATION							
33. Telecommunications & Information Services	1,344,489.25	1,556,927.44	1,385,850.02	1,645,822.30	5,933,089.01	1,411,743.39	1,580,140.43
34. Publishing,	4,512.14	4,731.00	4,011.52	4,448.49	17,703.14	4,706.75	4,843.28
34. Motion Pictures, Sound recording and Music production	219,227.27	195,484.70	170,998.38	179,930.28	765,640.63	208,001.25	183,742.81
36. Broadcasting	272,573.38	260,010.55	201,490.14	257,606.99	991,681.06	291,256.28	275,750.33
37.ARTS, ENTERTAINMENT AND RECREATION	38,819.76	36,648.33	31,940.77	33,920.39	141,329.25	42,082.96	37,307.67
FINANCIAL AND INSURANCE							
38. Financial Institutions	501,003.55	471,972.12	434,185.84	444,666.76	1,851,828.28	435,067.34	409,469.28
39. Insurance	63,391.49	78,762.22	62,288.06	67,626.76	272,068.54	65,654.03	81,689.21
40. REAL ESTATE	1,084,792.83	1,288,487.69	1,360,104.16	1,531,311.21	5,264,695.89	1,033,869.15	1,220,527.28
41. PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES	575,222.37	586,851.81	665,076.10	688,923.69	2,516,073.97	569,883.03	593,105.10
42. ADMINISTRATIVE & SUPPORT SERVICES	3,314.17	3,646.64	3,767.89	3,745.27	14,473.98	3,285.16	3,498.66
43. PUBLIC ADMINISTRATION	389,597.47	420,192.52	385,492.87	449,499.92	1,644,782.79	372,471.20	394,453.72
44. EDUCATION	328,505.92	294,867.70	393,442.80	481,890.66	1,498,707.07	341,069.10	303,373.68
45. HUMAN HEALTH AND SOCIAL SERVICES	111,298.27	122,704.93	122,098.45	128,234.85	484,336.50	111,906.83	119,462.76
46. OTHER SERVICES	604,418.18	478,253.13	423,278.51	645,434.23	2,151,384.05	653,023.38	498,935.49
GDP at 2010 constant price	16,050,601.38	16,463,341.91	17,976,234.59	18,533,752.07	69,023,929.94	15,992,773.94	16,124,151.89
Net Taxes on Products	153,202.18	159,711.97	232,240.49	211,608.13	756,762.77	143,781.11	130,338.23
GDP Constant Market Price	16,203,803.56	16,623,053.88	18,208,475.09	18,745,360.19	69,780,692.72	16,136,555.04	16,254,490.12

Table Three: Price Deflators

ACTIVITY SECTOR	2015					2016	
	Q1	Q2	Q3	Q4	Total	Q1	Q2
AGRICULTURE							
1. Crop Production	113.78	114.02	121.69	128.50	120.42	126.01	124.57
2. Livestock	149.30	150.73	152.40	154.40	151.83	158.77	154.83
3. Forestry	134.76	132.16	132.85	133.26	133.22	136.57	134.52
4. Fishing	130.88	133.75	133.78	132.80	132.74	167.85	137.96
MINING AND QUARRYING							
5. Crude Petroleum and Natural Gas	82.91	108.22	83.43	87.96	90.35	55.57	67.29
6. Coal Mining	106.61	114.23	107.80	109.55	109.78	110.45	112.43
7. Metal Ores	106.61	107.36	107.80	107.26	107.22	110.45	112.43
8. Quarrying and Other Minerals	106.42	106.67	106.78	106.62	106.62	108.16	110.92
MANUFACTURING							
9. Oil Refining	121.64	123.46	124.43	123.17	123.46	128.30	132.12
10. Cement	125.05	126.10	126.21	125.79	125.79	108.62	111.50
11. Food, Beverage and Tobacco	136.15	141.26	153.34	153.58	146.12	146.05	146.45
12. Textile, Apparel and Footwear	128.45	136.02	130.29	131.59	131.52	135.34	140.91
13. Wood and Wood Products	125.37	126.77	126.87	126.33	126.34	131.57	139.72
14. Pulp, Paper and Paper Products	122.03	123.03	124.29	123.12	123.14	128.93	133.74
15. Chemical and Pharmaceutical Products	123.69	124.68	126.22	128.85	125.92	127.46	126.78
16. Non-Metallic Products	137.45	138.29	139.71	140.15	138.89	143.56	142.56
17. Plastic and Rubber products	124.50	125.76	126.70	125.65	125.65	129.60	128.69
18. Electrical and Electronics	116.36	117.34	118.04	117.25	117.26	152.02	121.72
19. Basic metal , Iron and Steel	122.17	123.31	124.25	123.24	123.25	127.45	126.05
20. Motor vehicles & assembly	124.31	125.46	142.98	141.92	132.99	126.95	133.54
21. Other Manufacturing	120.26	121.38	122.35	123.53	121.87	126.08	124.64
22. ELECTRICITY, GAS ,STEAM AND AIR CONDITIONING SUPPLY	197.30	196.55	197.13	196.99	196.99	254.11	210.16
23. WATER SUPPLY,SEWERAGE, WASTE MANAGEMENT AND REMEDIATION	111.27	111.46	111.96	111.56	111.58	113.06	135.36
24. CONSTRUCTION	126.05	129.17	132.20	131.34	129.55	134.72	143.01
25. TRADE	148.19	152.14	156.36	159.31	154.12	164.88	175.37
26. ACCOMMODATION AND FOOD SERVICES	135.40	136.60	138.33	136.38	136.60	147.42	146.02
TRANSPORTATION AND STORAGE							
27. Road Transport	163.19	178.21	170.74	178.21	173.15	186.25	198.28
28. Rail Transport & Pipelines	151.20	155.49	159.10	167.31	159.93	169.00	170.55
29. Water Transport	171.46	173.34	175.85	176.85	174.65	181.97	187.58
30. Air Transport	142.89	167.59	147.83	150.83	151.67	150.63	153.92
31. Transport Services	151.20	153.49	159.10	153.60	154.85	169.00	170.55
32. Post and Courier Services	119.72	121.85	123.39	125.10	122.61	127.20	411.55
INFORMATION AND COMMUNICATION							
33. Telecommunications & Information Services	133.78	160.89	132.91	121.65	137.32	137.13	140.12
34. Publishing,	141.05	142.97	142.00	142.01	142.02	157.54	159.86
34. Motion Pictures, Sound recording and Music production	143.29	146.90	150.19	154.82	148.46	157.17	161.49
36. Broadcasting	143.29	144.75	150.19	156.09	148.40	157.17	161.49
37.ARTS, ENTERTAINMENT AND RECREATION	143.29	148.18	150.19	154.82	148.88	157.17	161.49
FINANCIAL AND INSURANCE							
38. Financial Institutions	148.19	152.14	155.62	158.82	153.49	164.88	175.37
39. Insurance	148.19	152.14	155.62	158.82	153.68	164.88	175.37
40. REAL ESTATE	151.12	154.20	156.21	159.12	155.52	159.54	166.25
41. PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES	148.19	161.33	155.62	158.67	156.09	164.88	175.37
42. ADMINISTRATIVE & SUPPORT SERVICES	148.19	152.14	155.62	158.30	153.74	164.88	175.37
43. PUBLIC ADMINISTRATION	148.19	152.14	155.62	163.72	155.18	164.88	175.37
44. EDUCATION	135.45	138.55	142.00	146.12	141.21	151.28	156.17
45. HUMAN HEALTH AND SOCIAL SERVICES	135.90	139.24	141.85	146.12	140.96	147.49	156.07
46. OTHER SERVICES	148.19	152.14	155.62	156.98	153.17	164.88	175.37
GDP at 2010 constant price	131.10	138.85	135.25	139.91	136.39	139.20	145.64

Table Four: Gross Domestic Product At Current Basic Prices Percentage Distribution

ACTIVITY SECTOR	2015					2016	
	Q1	Q2	Q3	Q4	Total	Q1	Q2
AGRICULTURE							
1. Crop Production	14.93	15.36	22.14	19.88	18.26	16.10	17.11
2. Livestock	2.00	1.75	1.72	1.96	1.86	2.09	1.86
3. Forestry	0.25	0.25	0.22	0.24	0.24	0.24	0.25
4. Fishing	0.59	0.52	0.43	0.49	0.51	0.74	0.49
MINING AND QUARRYING							
5. Crude Petroleum and Natural Gas	6.61	7.64	6.33	5.06	6.36	4.11	3.82
6. Coal Mining	0.01	0.01	0.00	0.01	0.01	0.01	0.01
7. Metal Ores	0.01	0.01	0.00	0.00	0.00	0.01	0.01
8. Quarrying and Other Minerals	0.11	0.09	0.10	0.11	0.10	0.01	0.10
MANUFACTURING							
9. Oil Refining	0.20	0.15	0.42	0.27	0.26	0.15	0.24
10. Cement	0.86	0.81	0.78	0.76	0.80	0.67	0.66
11. Food, Beverage and Tobacco	4.80	4.42	4.65	4.40	4.56	4.33	4.21
12. Textile, Apparel and Footwear	2.17	2.00	1.92	1.89	1.99	2.10	1.98
13. Wood and Wood Products	0.30	0.28	0.27	0.26	0.28	0.30	0.28
14. Pulp, Paper and Paper Products	0.07	0.07	0.07	0.07	0.07	0.07	0.07
15. Chemical and Pharmaceutical Products	0.20	0.21	0.20	0.19	0.20	0.21	0.21
16. Non-Metallic Products	0.38	0.33	0.33	0.30	0.34	0.40	0.34
17. Plastic and Rubber products	0.32	0.29	0.28	0.26	0.28	0.33	0.29
18. Electrical and Electronics	0.01	0.01	0.01	0.01	0.01	0.01	0.01
19. Basic metal , Iron and Steel	0.24	0.22	0.22	0.21	0.22	0.23	0.22
20. Motor vehicles & assembly	0.09	0.07	0.07	0.06	0.07	0.07	0.05
21. Other Manufacturing	0.54	0.43	0.45	0.42	0.46	0.47	0.37
22. ELECTRICITY, GAS ,STEAM AND AIR CONDITIONING SUPPLY	0.54	0.51	0.50	0.71	0.57	0.37	0.47
23. WATER SUPPLY,SEWERAGE, WASTE MANAGEMENT AND REMEDIATION	0.11	0.13	0.12	0.09	0.11	0.12	0.17
24. CONSTRUCTION	4.18	4.18	3.15	3.36	3.69	3.99	4.22
25. TRADE	20.08	18.87	18.78	18.99	19.15	21.55	21.16
26. ACCOMMODATION AND FOOD SERVICES	1.27	0.68	0.91	0.95	0.95	1.21	0.67
TRANSPORTATION AND STORAGE							
27. Road Transport	1.08	1.31	1.21	1.29	1.23	1.36	1.37
28. Rail Transport & Pipelines	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29. Water Transport	0.01	0.01	0.01	0.01	0.01	0.01	0.01
30. Air Transport	0.10	0.10	0.10	0.11	0.10	0.10	0.08
31. Transport Services	0.05	0.08	0.09	0.09	0.08	0.05	0.08
32. Post and Courier Services	0.03	0.03	0.03	0.03	0.03	0.03	0.03
INFORMATION AND COMMUNICATION							
33. Telecommunications & Information Services	8.55	10.96	7.58	7.72	8.65	8.70	9.43
34. Publishing, Motion Pictures, Sound recording and Music production	0.03	0.03	0.02	0.02	0.03	0.03	0.03
36. Broadcasting	1.49	1.26	1.06	1.07	1.21	1.47	1.26
37.ARTS, ENTERTAINMENT AND RECREATION	1.86	1.65	1.24	1.55	1.56	2.06	1.90
37.ARTS, ENTERTAINMENT AND RECREATION	0.26	0.24	0.20	0.20	0.22	0.30	0.26
FINANCIAL AND INSURANCE							
38. Financial Institutions	3.53	3.14	2.78	2.72	3.02	3.22	3.06
39. Insurance	0.45	0.52	0.40	0.41	0.44	0.49	0.61
40. REAL ESTATE	7.79	8.69	8.74	9.40	8.70	7.41	8.64
41. PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES	4.05	4.14	4.26	4.22	4.17	4.22	4.43
42. ADMINISTRATIVE & SUPPORT SERVICES	0.02	0.02	0.02	0.02	0.02	0.02	0.03
43. PUBLIC ADMINISTRATION	2.74	2.80	2.47	2.84	2.71	2.76	2.95
44. EDUCATION	2.11	1.79	2.30	2.72	2.25	2.32	2.02
45. HUMAN HEALTH AND SOCIAL SERVICES	0.72	0.75	0.71	0.72	0.73	0.74	0.79
46. OTHER SERVICES	4.26	3.18	2.71	3.91	3.50	4.84	3.73
GDP at Current price	100.00						

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Table Five: Gross Domestic Product At 2010 Basic Prices Percentage Distribution

ACTIVITY SECTOR	2015					Total	2016	
	Q1	Q2	Q3	Q4	Q1		Q2	
AGRICULTURE								
1. Crop Production	17.20	18.70	24.61	21.64	20.68	17.78	20.00	
2. Livestock	1.76	1.62	1.53	1.77	1.67	1.83	1.75	
3. Forestry	0.24	0.26	0.22	0.25	0.24	0.24	0.28	
4. Fishing	0.59	0.54	0.44	0.51	0.52	0.62	0.52	
MINING AND QUARRYING								
5. Crude Petroleum and Natural Gas	10.45	9.80	10.27	8.06	9.61	10.29	8.26	
6. Coal Mining	0.01	0.01	0.00	0.01	0.01	0.01	0.01	
7. Metal Ores	0.01	0.01	0.01	0.00	0.01	0.01	0.01	
8. Quarrying and Other Minerals	0.14	0.12	0.13	0.14	0.13	0.02	0.13	
MANUFACTURING								
9. Oil Refining	0.21	0.17	0.46	0.30	0.29	0.17	0.26	
10. Cement	0.90	0.89	0.83	0.84	0.86	0.86	0.86	
11. Food, Beverage and Tobacco	4.62	4.35	4.10	4.01	4.26	4.12	4.19	
12. Textile, Apparel and Footwear	2.22	2.04	1.99	2.01	2.06	2.16	2.05	
13. Wood and Wood Products	0.32	0.31	0.29	0.28	0.30	0.32	0.30	
14. Pulp, Paper and Paper Products	0.08	0.08	0.08	0.08	0.08	0.08	0.08	
15. Chemical and Pharmaceutical Products	0.21	0.24	0.22	0.21	0.22	0.23	0.25	
16. Non-Metallic Products	0.36	0.33	0.32	0.30	0.33	0.39	0.35	
17. Plastic and Rubber products	0.34	0.32	0.30	0.29	0.31	0.35	0.33	
18. Electrical and Electronics	0.01	0.01	0.01	0.01	0.01	0.01	0.01	
19. Basic metal , Iron and Steel	0.25	0.25	0.23	0.24	0.24	0.25	0.26	
20. Motor vehicles & assembly	0.09	0.08	0.07	0.06	0.08	0.07	0.06	
21. Other Manufacturing	0.58	0.49	0.50	0.48	0.51	0.51	0.44	
22. ELECTRICITY, GAS ,STEAM AND AIR CONDITIONING SUPPLY	0.36	0.36	0.34	0.51	0.39	0.20	0.33	
23. WATER SUPPLY,SEWERAGE, WASTE MANAGEMENT AND REMEDIATION	0.13	0.17	0.14	0.11	0.14	0.14	0.18	
24. CONSTRUCTION	4.34	4.50	3.22	3.58	3.88	4.13	4.30	
25. TRADE	17.77	17.22	16.24	16.68	16.95	18.19	17.57	
26. ACCOMMODATION AND FOOD SERVICES	1.23	0.70	0.89	0.98	0.95	1.15	0.67	
TRANSPORTATION AND STORAGE								
27. Road Transport	0.87	1.02	0.96	1.01	0.97	1.02	1.01	
28. Rail Transport & Pipelines	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
29. Water Transport	0.00	0.01	0.01	0.01	0.01	0.00	0.01	
30. Air Transport	0.09	0.08	0.09	0.10	0.09	0.09	0.08	
31. Transport Services	0.04	0.07	0.08	0.08	0.07	0.04	0.07	
32. Post and Courier Services	0.03	0.04	0.03	0.03	0.03	0.04	0.01	
INFORMATION AND COMMUNICATION								
33. Telecommunications & Information Services	8.38	9.46	7.71	8.88	8.60	8.83	9.80	
34. Publishing,	0.03	0.03	0.02	0.02	0.03	0.03	0.03	
34. Motion Pictures, Sound recording and Music production	1.37	1.19	0.95	0.97	1.11	1.30	1.14	
36. Broadcasting	1.70	1.58	1.12	1.39	1.44	1.82	1.71	
37.ARTS, ENTERTAINMENT AND RECREATION	0.24	0.22	0.18	0.18	0.20	0.26	0.23	
FINANCIAL AND INSURANCE								
38. Financial Institutions	3.12	2.87	2.42	2.40	2.68	2.72	2.54	
39. Insurance	0.39	0.48	0.35	0.36	0.39	0.41	0.51	
40. REAL ESTATE	6.76	7.83	7.57	8.26	7.63	6.46	7.57	
41. PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES	3.58	3.56	3.70	3.72	3.65	3.56	3.68	
42. ADMINISTRATIVE & SUPPORT SERVICES	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
43. PUBLIC ADMINISTRATION	2.43	2.55	2.14	2.43	2.38	2.33	2.45	
44. EDUCATION	2.05	1.79	2.19	2.60	2.17	2.13	1.88	
45. HUMAN HEALTH AND SOCIAL SERVICES	0.69	0.75	0.68	0.69	0.70	0.70	0.74	
46. OTHER SERVICES	3.77	2.90	2.35	3.48	3.12	4.08	3.09	
GDP at 2010 constant price	100.00							

Table Six: Quarterly Contribution to Gross Domestic Product (%), at 2010 Constant Basic Prices

	2015					2016	
	Q1	Q2	Q3	Q4	Total	Q1	Q2
Agriculture	19.79	21.12	26.79	24.18	23.11	20.48	22.55
Industry	25.65	24.52	23.51	21.52	23.71	24.33	22.65
Services	54.56	54.36	49.70	54.30	53.18	55.20	54.80
Total	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Table Seven: Quarterly Real Growth Rate by Sector (%) Year-on-Year

	2015					2016	
	Q1	Q2	Q3	Q4	Total	Q1	Q2
Agriculture	4.70	3.49	3.46	3.48	3.72	3.09	4.53
Industry	-2.53	-3.31	-0.13	-3.04	-2.24	-5.49	-9.53
Services	7.04	4.67	3.97	3.69	4.78	0.80	-1.25
Real Growth Rate (basic prices)	3.96	2.35	2.84	2.11	2.79	-0.36	-2.06
Real Non-Oil Growth Rate	5.59	3.46	3.05	3.14	3.75	-0.18	-0.38

Table Eight: Annual Real Contribution and Growth Rate by Sector (%) Year-on-Year

Contribution to GDP	2012	2013	2014	2015
Agriculture	23.91	23.33	22.9	23.11
Industry	25.61	24.81	24.93	23.71
Services	50.48	51.86	52.16	53.18
Total	100.00	100.00	100.00	100.00

Growth	2012	2013	2014	2015
Agriculture	6.7	2.94	4.27	3.72
Industry	2.43	2.16	6.76	-2.24
Services	3.97	8.38	6.85	4.78
Real Growth at Basic Price	4.21	5.49	6.22	2.79
Real Growth at Market Price	4.28	5.39	6.31	2.65
Non-Oil GrowthRate	5.81	8.42	7.18	3.75
Oil Growth Rate	-4.95	-13.07	-1.32	-5.45

Table Nine: GDP Growth rate at current prices (nominal gdp growth) %

	Q1 2015	Q2 2015	Q3 2015	Q4 2015	Full Year 2015	Q1 2016	Q2 2016
AGRICULTURE	7.44	9.17	9.33	9.50	8.98	14.15	13.24
1. Crop Production	6.47	8.94	9.28	9.37	8.71	14.09	14.40
2. Livestock	12.25	11.01	10.40	10.89	11.12	10.45	9.20
3. Forestry	11.55	7.71	4.69	5.69	7.26	3.69	5.69
4. Fishing	15.47	10.60	10.43	11.23	11.97	32.41	-3.91
MINING AND QUARRYING	-46.20	-33.30	-33.43	-35.12	-37.22	-34.98	-47.90
5. Crude Petroleum and Natural Gas	-46.74	-33.68	-33.87	-35.71	-37.71	-34.24	-48.69
6. Coal Mining	18.24	18.12	10.61	11.06	15.24	7.06	1.06
7. Metal Ores	11.92	8.39	8.51	7.97	9.37	62.69	9.14
8. Quarrying and Other Minerals	12.56	8.51	8.53	6.37	8.83	-88.69	6.61
MANUFACTURING	1.25	0.07	4.80	6.93	3.32	-2.98	-1.02
9. Oil Refining	-54.86	-64.87	-11.61	-11.36	-35.72	-18.36	59.67
10. Cement	25.30	25.25	23.19	22.58	24.03	-16.92	-16.43
11. Food, Beverage and Tobacco	-0.01	-2.54	1.97	5.00	1.17	-4.66	-2.06
12. Textile, Apparel and Footwear	-1.88	3.98	4.07	6.25	3.08	2.25	1.82
13. Wood and Wood Products	10.35	8.80	8.10	7.58	8.68	4.58	3.66
14. Pulp, Paper and Paper Products	10.15	11.01	11.02	9.01	10.28	4.01	2.00
15. Chemical and Pharmaceutical Products	30.64	20.10	19.52	23.21	22.97	9.12	4.06
16. Non-Metallic Products	26.42	20.75	21.62	18.20	21.72	10.20	6.10
17. Plastic and Rubber products	26.30	19.23	19.09	17.21	20.37	9.10	5.52
18. Electrical and Electronics	6.10	3.13	4.36	4.88	4.61	2.88	1.29
19. Basic metal , Iron and Steel	7.79	5.66	6.14	4.23	5.89	3.23	4.13
20. Motor vehicles & assembly	6.41	4.62	5.34	0.91	4.34	-17.47	-24.80
21. Other Manufacturing	-3.21	-3.54	1.15	2.54	-0.78	-7.98	-10.80
22. ELECTRICITY, GAS ,STEAM AND AIR CONDITIONING SUPPLY	-6.89	4.22	3.46	2.43	0.89	-28.47	-4.26
23. WATER SUPPLY,SEWERAGE, WASTE MANAGEMENT AND REMEDIATION	24.99	14.52	15.46	17.35	17.58	11.35	31.71
24. CONSTRUCTION	14.81	11.24	5.34	4.14	8.89	1.14	3.77
25. WHOLESALE and RETAIL TRADE	15.35	14.47	14.68	14.75	14.80	13.51	15.23
26. ACCOMMODATION AND FOOD SERVICES	37.37	-2.27	0.98	1.01	9.01	0.81	0.06
TRANSPORTATION AND STORAGE	11.48	11.69	13.89	16.81	13.67	30.18	6.18
27. Road Transport	11.08	11.77	14.27	16.80	13.68	33.44	7.13
28. Rail Transport & Pipelines	12.59	10.38	12.05	12.45	11.72	8.12	8.33
29. Water Transport	14.98	12.31	12.65	12.68	12.91	10.12	9.10
30. Air Transport	13.14	10.59	10.01	19.10	13.42	7.71	-10.51
31. Transport Services	15.20	12.21	14.56	16.89	14.80	14.27	9.43
32. Post and Courier Services	14.58	9.99	10.30	10.56	11.25	15.14	8.48
INFORMATION AND COMMUNICATION	17.16	11.64	10.41	11.01	12.44	8.70	-6.66
33. Telecommunications	12.14	9.42	8.43	9.24	9.74	7.63	-11.61
34. Publishing,	26.41	21.15	15.63	16.28	19.85	16.51	14.46
34. Motion Pictures, Sound recording and Music production	28.40	6.97	8.97	7.41	12.75	4.07	3.33
36. Broadcasting	35.43	34.05	25.64	23.79	29.68	17.20	18.32
37.ARTS, ENTERTAINMENT AND RECREATION	27.42	16.53	16.25	15.48	18.88	18.91	10.95
FINANCIAL AND INSURANCE	18.09	15.92	16.49	16.71	16.81	-1.29	2.80
38. Financial Institutions	18.65	16.17	16.72	16.94	17.13	-3.38	0.00
39. Insurance	13.87	14.44	14.95	15.24	14.63	15.24	19.55
40. REAL ESTATE	10.47	10.69	9.18	8.27	9.52	0.61	2.12
41. PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES	15.83	15.06	15.20	15.75	15.46	10.23	9.86
42. ADMINISTRATIVE & SUPPORT SERVICES	14.21	12.24	12.41	12.64	12.82	10.29	10.59
43. PUBLIC ADMINISTRATION	-5.23	-2.65	-4.65	-1.76	-3.47	6.37	8.21
44. EDUCATION	14.92	16.33	18.33	18.58	17.29	15.96	15.96
45. HUMAN HEALTH AND SOCIAL SERVICES	9.80	11.04	11.36	11.62	11.00	9.12	9.12
46. OTHER SERVICES	31.16	26.76	27.25	26.86	28.06	20.21	20.25
GDP Current Basic Price (Nominal GDP Growth %)	4.32	5.17	6.02	7.12	5.73	5.80	2.73

Table Ten: GDP Growth rate at constant 2010 prices (real gdp growth) %

	Q1 2015	Q2 2015	Q3 2015	Q4 2015	Full Year 2015	Q1 2016	Q2 2016
AGRICULTURE	4.70	3.49	3.46	3.48	3.72	3.09	4.53
1. Crop Production	4.46	3.20	3.31	3.25	3.49	3.02	4.72
2. Livestock	6.44	6.20	5.50	5.64	5.93	3.86	6.32
3. Forestry	4.33	4.01	2.24	4.05	3.67	2.31	3.84
4. Fishing	6.97	5.53	5.59	5.41	5.89	3.25	-6.85
MINING AND QUARRYING	-7.91	-6.62	1.13	-8.05	-5.27	-2.96	-17.19
5. Crude Petroleum and Natural Gas	-8.15	-6.79	1.06	-8.28	-5.45	-1.89	-17.48
6. Coal Mining	14.40	9.39	8.92	7.69	10.39	3.34	2.68
7. Metal Ores	8.30	6.81	6.85	6.93	7.27	57.03	4.22
8. Quarrying and Other Minerals	11.13	6.88	6.96	5.56	7.51	-88.87	2.52
MANUFACTURING	-0.70	-3.82	-1.75	0.38	-1.46	-7.00	-3.36
9. Oil Refining	-53.85	-64.54	-11.47	-12.59	-35.49	-22.59	49.19
10. Cement	23.21	22.75	21.22	21.32	22.10	-4.35	-5.48
11. Food, Beverage and Tobacco	-0.82	-5.90	-8.87	-5.63	-5.38	-11.12	-5.53
12. Textile, Apparel and Footwear	-5.23	-3.17	1.48	2.78	-1.07	-2.96	-1.71
13. Wood and Wood Products	8.08	5.62	5.70	5.84	6.29	-0.34	-5.94
14. Pulp, Paper and Paper Products	6.81	6.77	6.82	6.87	6.82	-1.55	-6.17
15. Chemical and Pharmaceutical Products	25.57	16.24	15.13	17.16	18.17	5.89	2.35
16. Non-Metallic Products	17.87	13.08	13.22	12.66	14.21	5.51	2.92
17. Plastic and Rubber products	22.73	16.99	16.26	15.73	17.88	4.80	3.11
18. Electrical and Electronics	2.33	-0.38	0.55	2.75	1.32	-21.25	-2.36
19. Basic metal , Iron and Steel	4.47	2.67	2.86	2.56	3.11	-1.04	1.87
20. Motor vehicles & assembly	2.16	-0.48	-11.20	-12.98	-5.55	-19.19	-29.35
21. Other Manufacturing	-5.67	-6.40	-2.13	-1.06	-3.83	-12.22	-13.13
22. ELECTRICITY, GAS ,STEAM AND AIR CONDITIONING SUPPLY	-27.92	-11.61	2.14	1.20	-9.25	-44.46	-10.46
23. WATER SUPPLY,SEWERAGE, WASTE MANAGEMENT AND REMEDIATION	18.72	13.57	13.99	16.27	15.38	9.59	8.46
24. CONSTRUCTION	11.17	6.42	-0.11	-0.35	4.35	-5.37	-6.28
25. WHOLESALE and RETAIL TRADE	6.47	5.07	4.40	4.69	5.14	2.02	-0.03
26. ACCOMMODATION AND FOOD SERVICES	26.66	-8.97	-5.42	-3.55	2.27	-7.41	-6.39
TRANSPORTATION AND STORAGE	3.87	4.84	4.85	4.39	4.51	14.73	-5.34
27. Road Transport	3.23	4.94	4.98	4.47	4.46	16.92	-3.71
28. Rail Transport & Pipelines	5.13	1.94	2.75	2.52	2.67	-3.27	-1.23
29. Water Transport	9.77	8.08	8.30	8.21	8.45	3.76	0.82
30. Air Transport	6.25	3.20	3.14	2.67	3.70	2.18	-2.56
31. Transport Services	7.57	4.98	5.07	5.14	5.41	2.23	-1.52
32. Post and Courier Services	9.44	4.63	4.58	4.64	5.72	8.37	-67.88
INFORMATION AND COMMUNICATION	9.49	6.26	5.27	4.21	6.22	4.07	1.35
33. Telecommunications	5.36	4.66	4.69	3.49	4.49	5.00	1.49
34. Publishing,	12.96	9.76	9.94	8.56	10.29	4.31	2.37
34. Motion Pictures, Sound recording and Music production	19.09	-1.59	-0.28	-0.90	4.06	-5.12	-6.01
36. Broadcasting	25.61	25.17	14.98	13.28	19.86	6.85	6.05
37.ARTS, ENTERTAINMENT AND RECREATION	18.19	6.30	6.39	6.54	9.40	8.41	1.80
FINANCIAL AND INSURANCE	9.01	6.41	6.57	6.41	7.12	-11.28	-10.82
38. Financial Institutions	9.52	6.64	6.77	6.62	7.43	-13.16	-13.24
39. Insurance	5.11	5.04	5.15	5.07	5.09	3.57	3.72
40. REAL ESTATE	3.08	2.97	2.06	0.79	2.11	-4.69	-5.27
41. PROFESSIONAL, SCIENTIFIC AND TECHNICAL SERVICES	6.92	6.02	5.38	3.16	5.26	-0.93	1.07
42. ADMINISTRATIVE & SUPPORT SERVICES	5.42	3.02	2.83	3.04	3.52	-0.88	-4.06
43. PUBLIC ADMINISTRATION	-12.53	-10.64	-12.78	-13.11	-12.28	-4.40	-6.13
44. EDUCATION	6.94	7.27	8.04	8.13	7.67	3.82	2.88
45. HUMAN HEALTH AND SOCIAL SERVICES	2.11	2.39	2.50	2.86	2.48	0.55	-2.64
46. OTHER SERVICES	21.06	16.35	16.41	17.02	17.86	8.04	4.32
GDP at 2010 constant price (Real GDP Growth %)	3.96	2.35	2.84	2.11	2.79	-0.36	-2.06