QUARTERLY VALUE ADDED

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7 Cecelio Avenue
Kingston 10
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Telephone: (876) 926-5311
Fax: (876) 926-1138
e-mail: info@statinja.gov.jm
web site: www.statinja.gov.jm

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PREFACE

The main purpose of quarterly national accounts is to present early indication of current economic development than that provided by annual national accounts. It is also more comprehensive than individual short-term indicators. This report presents quarterly value added for the Jamaican economy and provides a time series covering the period 2004 to the fourth quarter of 2013. Quarterly gross domestic product (GDP) estimates at current prices for the same period are also presented. Preliminary annual GDP estimates for 2013 at constant and current prices are also presented.

The tables present value added by industry at current and constant 2007 prices. Seasonally adjusted and unadjusted constant price estimates are presented. Seasonally adjusted data allows for the analysis of the time series, to enable one to understand the underlying trend and turning points in the economy. The current prices however are unadjusted. The estimates in this report should therefore prove useful in developing insights into the responses of the Jamaican economy to the policy measures, which have been instituted over the past few years. These estimates are open for revision when new and revised data become available.

The Quarterly Gross Domestic Product Report was prepared by the staff of the Economic Accounting Division of the Institute.

Carol Coy
Director General
March 2014

ACKNOWLEDGEMENTS

Estimation of quarterly gross domestic product is dependent on a wide range of data gathered from administrative records and specially designed surveys, all of which involve the participation of a large number of persons and institutions. The Statistical Institute of Jamaica wishes to acknowledge the assistance and cooperation of all those persons and organizations that have participated in the preparation of the data supplied and look forward to their continued support.

The Institute also acknowledges the contributions of the staff in all Divisions who made the preparation of this report possible.

The Report was prepared in the Economic Accounting Division of the Institute by staff within that Division, supervised by Mrs. Laurice Haye and Mrs. Paula Jackson under the direction of the Director, Miss Yvonne Newland. Technical oversight and guidance was provided by Dr. Shelley Winston, Deputy Director General and Ms Carol Coy, Director General. The Field Services Division was responsible for the data collection with respect to the quarterly establishment surveys. The Institute gratefully acknowledges each contribution.

TECHNICAL NOTES

Concepts

Gross Domestic Product

The *Gross Domestic Product,* or *GDP*, is the total unduplicated value of the goods and services produced in a country or region during a given period. It is the single, most widely used indicator of economic performance.

There are three equivalent ways to estimate GDP for a given period:

- by adding all the incomes from production during that period.
- by adding all the final sales of production during that period.
- by adding the value added by all industries during that period.

Under the first method, known as "sum of incomes", wages, salaries and profits generated in production, are summed. Included also is consumption of fixed capital and taxes on production less subsidies on production.

The second method, known as "sum of final expenditures", consists of adding up household spending, government spending on goods and services, investment in fixed capital (construction, machinery and equipment), change in inventories and exports less imports.

The third way of calculating GDP (the production approach) is to sum up the "***value added***" of all industries. The *value added* of an industry is equal to its gross output (mainly its sales) less its purchases from other industries (intermediate inputs). GDP at market prices is the sum of value added, plus taxes less subsidies on products.

The tables in this report present the total value added of all industries at basic prices. Basic price is the amount received by the producer, less tax payable plus subsidies receivable.

Methodology

The preparation of quarterly value added estimates incorporates the use of quarterly indicators to extrapolate value added by economic activity. The estimates are derived from quantity indicators or from value indicators, which are deflated by appropriate price indices. Trend extrapolation is also utilized, when there are no available quarterly indicators.

The types of statistical information/data sources generally employed in the quarterly estimates are the following:

Physical Quantities - for the estimation of value added of agriculture, mining, electricity and water.

Value Data (sales/turnover statistics deflated by price indices) - mainly for the manufacture and service industries: wholesale, retail trade, hotels and restaurants, financial and other business services.

Estimated value of supply of commodities (commodity flow method) - input of building materials, for construction activity.

Other physical quantity indicators (such as passenger/miles, number of passengers, volume of cargo) - principally for the transport and communication industries.

Labour inputs – for Producers of Government Services and parts of Other Services.

Price data - to deflate indicators at current prices.

A more detailed presentation of the sources and methods of estimation are presented in the appendix. The estimates are prepared at the five-digit level of industrial classification. In some instances where the data are inadequate, the estimates are compiled at the four-digit level. The industrial classification used in the preparation of the estimate is the Jamaica Industrial Classification 2005 (JIC). The JIC is an adaptation of the United Nations International Standard Industrial Classification of Economic Activities (ISIC Rev. 3)

The Link Between the Quarterly and Annual National Accounts

There are no conceptual differences between the quarterly and annual national accounts. However, the preliminary quarterly estimates will generally not be completely consistent with the corresponding annual estimates. The sum of the four quarters of the years may differ from the annual estimates. The annual national accounts generally involve a more rigorous and detailed estimation procedure.

The source data are based on censuses or larger sample surveys from audited business accounts. On the other hand the quarterly estimates are often indirectly derived, based on fixed input-output coefficients or pure trend extrapolations. The quarterly indicators are also often derived from smaller samples and less detailed information.

Benchmarking

Benchmarking is a mathematical technique used to adjust the quarterly estimates to the annual levels. The process is based on the principle of movement preservation and involves the allocation of the differences over various quarters in such a manner that the quarterly pattern within the year remains largely intact without introducing discontinuity in the series between the last quarter of one year and the first quarter of the succeeding year. The benchmarking procedure may result in differences between the quarterly estimates and the source statistics. The benchmarking programme used by STATIN is the programme "BENCH" developed by Statistics Canada (STATSCAN) and is a generalization of the Denton method.

Seasonal Adjustment

One major reason to calculate quarterly GDP is to understand the evolution of the economy over time, to identify turning points and the underlying direction of the data. This may be difficult as the most important element in many time series may be a recurrent within-a-year pattern commonly referred to as a seasonal pattern, which obscures the underlying trend.

Seasonal adjustment is a technique that breaks down a time series into its components: the trend cycle, the seasonal variations and the irregular variations. The trend cycle is the underlying long-term movement in the series.

Seasonal variations are made up of sub-annual variations, which occur regularly throughout the year. The irregular component comprises the residual, irregular and unpredictable random variations within the time series from different sources. Once the components of the series have been identified, the seasonal adjustment removes the seasonal variations, leaving only the trend cycle and irregular variations in the series, thus better displaying the underlying trend.

The Statistical Institute of Jamaica (STATIN) uses the X11ARIMA seasonal adjustment method to seasonally adjust the time series. This programme is an iterative estimation procedure, the core of which is based on a series of moving averages. The X11ARIMA provides a set of diagnostics to assess the outcome both from the modelling and the seasonal adjustment parts of the programme.

Revision Policy

As part of the improvement in the System of National Accounts, revisions are carried out in order to incorporate the most current information from the regular surveys, censuses, taxation records, public sector accounts etc. The revision schedule for the quarterly value added estimates is as follows:

Estimates for each quarter are revised when those for the subsequent quarters of the same calendar year are released.

Estimates of previous years are revised only at the time of the first quarter estimates.

Review of Economic Activity
Quarter 4, 2013

Overview

Total value added at constant prices for the Jamaican economy grew by 1.8 per cent in the fourth quarter of 2013 when compared to the similar quarter of 2012. This was due to improvements in both the Goods Producing and Services industries of 5.0 per cent and 0.7 per cent respectively. When compared to the third quarter in 2013, the economy declined by 0.3 per cent. Preliminary estimates for calendar year 2013 revealed a 0.2 per cent growth in the value added when compared to 2012.

Year over Year Change

Value added for the Agriculture, Forestry & Fishing industry grew by 13.1 per cent for the fourth quarter of 2013 when compared to the similar quarter in 2012. This represents the second quarterly growth since damages were sustained by the passage of hurricane Sandy in October 2012. The major factors contributing to growth in the industry were favourable weather conditions and several initiatives by the government to aid the recovery process. Farmers were encouraged to replant as well as to increase their acreage. This resulted in a significant increase in production. Higher levels of output were recorded in both Traditional Export Crops of 31.3 per cent and Other Agricultural Crops (which includes Animal Farming, Forestry & Fishing), of 10.4 per cent.

All crops within the group Other Agricultural Crops, recorded growth during the review period. This growth was largely influenced by root crops and vegetables, which increased by 4.2 per cent and 24.1 per cent respectively. The total area reaped for root crops moved from 3,740 hectares in 2012 to 3,840 hectares in 2013 representing a 2.7 per cent increase; while the total area reaped for vegetables grew by 26.1 per cent moving from 4,341 hectares in 2012 to 5,475 hectares in 2013.

Output in Animal Farming remained relatively unchanged. The fall in output of table eggs had a negative impact on this sub-industry.

The main contributor to the increase in Traditional Export Crops was the sub-industry bananas & plantains. Banana production for the domestic market increased by 57.4 per cent moving from 9,033 tonnes in 2012 to 14,221 tonnes in 2013. This growth reflected continued recovery towards the production levels prior to hurricane Sandy. Lower levels of production were recorded for sugar cane, coffee and cocoa which fell by 56.5 per cent, 9.8 per cent and 17.1 per cent respectively. The decline in sugar cane production resulted from a late start of the crop season. Coffee production continued to be negatively impacted by the leaf rust disease, which reduced the productive capacity of fruit bearing trees. The fall in cocoa production was mainly attributed to dry weather conditions.

Output for the Mining & Quarrying industry increased by 12.1 per cent for the period under review as improvements were recorded in the production of bauxite and alumina. The production of alumina increased by 15.5 per cent moving from 433.6 thousand tonnes in the fourth quarter of 2012 to 501.0 thousand tonnes for the similar period in 2013. In 2012, production levels were adversely affected by the loss in man hours due to the passage of hurricane Sandy. However, with no such occurrence in 2013 and increased capacity utilization at the alumina plants, production levels moved from 38.8 per cent in 2012 to 44.8 per cent in 2013.

There was a 2.9 per cent increase in crude bauxite production for the similar period moving from 1,180.6 thousand tonnes in 2012 to 1,214.3 thousand tonnes in 2013. This growth resulted from increased capacity utilization at Noranda Bauxite which grew to 92.0 per cent relative to 89.5 per cent in the similar period of 2012.

Export earnings from bauxite and alumina increased by 17.3 per cent, moving from US$149.6 million in 2012 to US$175.5 million in 2013. This was reflected in the quantity of alumina exported, which increased by 31.1 per cent, moving from 411.1 thousand tonnes in 2012 to 538.9 thousand tonnes in 2013. The quantity of bauxite exported increased by 3.1 per cent up from 1,185.1 thousand tonnes in 2012 to 1,221.4 thousand tonnes in 2013.

Value added for the Manufacture industry decreased by 0.8 per cent moving from $15,334.4 million in 2012 to $15,206.4 million in 2013. This was due largely to a 4.3 per cent reduction in output levels in Other Manufacturing.

The main contributors to the decline in Other Manufacturing were petroleum refining and the chemicals & chemical products sub-industries. However, non-metallic mineral and metal products increased during the period. This was influenced by the increased production of clinker and cement. Clinker production grew as a result of the supply agreement between the governments of Jamaica and Venezuela under the terms of trade compensation provisions of the PetroCaribe Agreement. The growth in cement production was attributed to the increased demand for construction materials.

There was a 2.8 per cent growth in Food, Beverages & Tobacco which was influenced by increased output levels in the manufacture of beverages, grain mill products and bakery products. However, there was a significant decline in the production of sugar & molasses as a result of less cane being delivered to the factories and the late start in the sugar cane crop year.

The Construction industry recorded an increase of 2.6 per cent during the review period. Activities within building construction were impacted by an increase in residential housing projects and continued expansion on hotels which started in the second quarter of 2013. Preliminary International Merchandise Trade data for October to December 2013 showed the value of imports of construction materials increasing by 21.8 per cent when compared to the previous year.

Table I **Rate of Growth of Value Added by Industry at Constant Prices (Seasonally Unadjusted)**

Industries	**2012**	**2013**			
% change*	Fourth Quarter	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
Agriculture, Forestry & Fishing	-7.7	-11.3	-6.3	5.9	13.1
Mining & Quarrying	-10	-8.8	6.6	6.4	12.1
Manufacture	-2.2	-1.8	0.0	-0.7	-0.8
Construction	-3.3	0.6	2.1	2.1	2.6
Electricity & Water Supply	-3.8	-3.0	-2.0	-3.5	1.0
Wholesale & Retail Trade; Repairs; Installation of Machinery & Equipment	-2.1	0.0	-0.2	-0.1	0.0
Hotels & Restaurants	-1.4	-2.2	0.6	0.7	5.5
Transport, Storage & Communication	2.2	0.6	-0.9	0.2	1.1
Finance & Insurance Services	0.8	0.7	0.7	0.3	0.4
Real Estate, Renting & Business Activities	0.4	0.4	0.2	0.3	0.3
Producers of Government Services	0.2	-0.1	-0.2	-0.2	-0.2
Other Services	0.4	-0.2	-0.1	-0.5	1.1
Less Financial Intermediation Services Indirectly Measured (FISIM)	-3.5	-1.6	0.1	0.0	0.2
Total	-1.2	-1.2	-0.3	0.5	1.8

*This represents the growth rate of each quarter over the corresponding quarter of the previous year

Electricity & Water Supply recorded a 1.0 per cent increase for the review period. This positive movement countered seven quarters of consecutive decline in output. Electricity consumption rose from 756,364 MWh in 2012 to 764,685 MWh in 2013. Water production increased by 0.5 per cent, moving from 16,595.9 million gallons in 2012 to 16,670.8 million gallons in 2013. This partly resulted from continued repairs to pipe lines. The industry also benefited from continued regularization of the service to consumers.

The Wholesale & Retail Trade; Repairs; Installation of Machinery & Equipment industry remained relatively unchanged for the review period. Although there were lower levels of output from the Manufacture industry, this was offset by increased output in the Agriculture, Forestry & Fishing industry. Increased demand for construction materials also had a positive impact on this industry.

Value added for the Hotels & Restaurants industry grew by 5.5 per cent. This growth was influenced mainly by increased activities in hotels & other short-stay accommodation. Hotels & other short-stay accommodation was positively impacted by a 7.2 per cent growth in stopover arrivals. Stopover arrivals to the island moved from 441,806 in 2012 to 473,522 in 2013. The higher stopover visitors were due mainly to increased arrivals from the United States of America (USA) 5.8 per cent, Canada 12.1 per cent, Europe 11.6 per cent and Latin America 6.9 per cent. Data from the Jamaica Tourist Board showed that there were increased arrivals from all marketing regions in the USA. Stopover arrivals from Europe and Latin America were positively impacted by increased airlift during the quarter.

Value added for the Transport, Storage & Communication industry grew by 1.1 per cent for the quarter. This growth was driven by increased output in road transport and the post & telecommunications sub-industries. Supporting & auxiliary transport activities benefited from an overall increase in cargo volume and passenger movements. Cargo volume increased by 1.4 per cent moving from 3,780,001 tonnes in 2012 to 3,832,365 tonnes in 2013.

The Finance & Insurance Services industry registered growth of 0.4 per cent. There was improved performance in monetary institutions and insurance & pension funding. However, output in other financial institutions declined.

The Real Estate, Renting & Business Activities industry recorded growth of 0.3 per cent. The business services sub-industry was positively impacted by the performance in investigation & security activities and other business activities n.e.c .

The Producers of Government Services industry recorded a decline of 0.2 per cent for the review period. The tightening of fiscal policy by the government through a reduction in the wage bill contributed to the decline.

The Other Services industry grew by 1.1 per cent. Contributing to this was improved performance in the recreational, cultural & sporting activities sub-industry. This sub-industry benefited from improvements in tourism.

Figure I

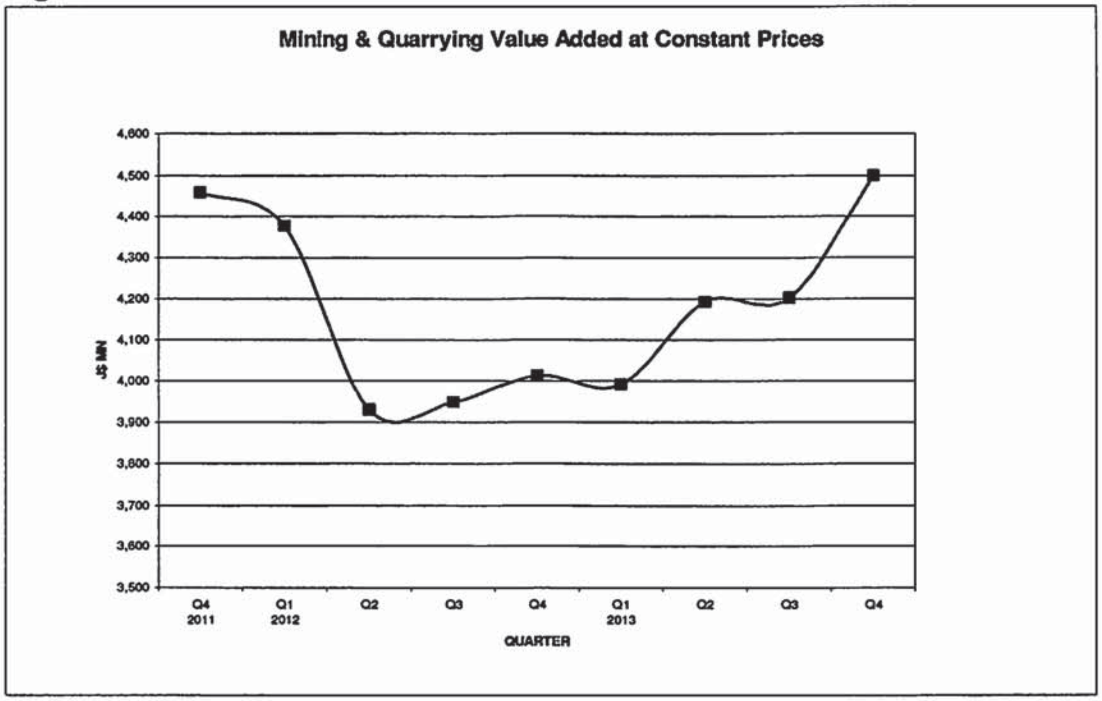

Figure II

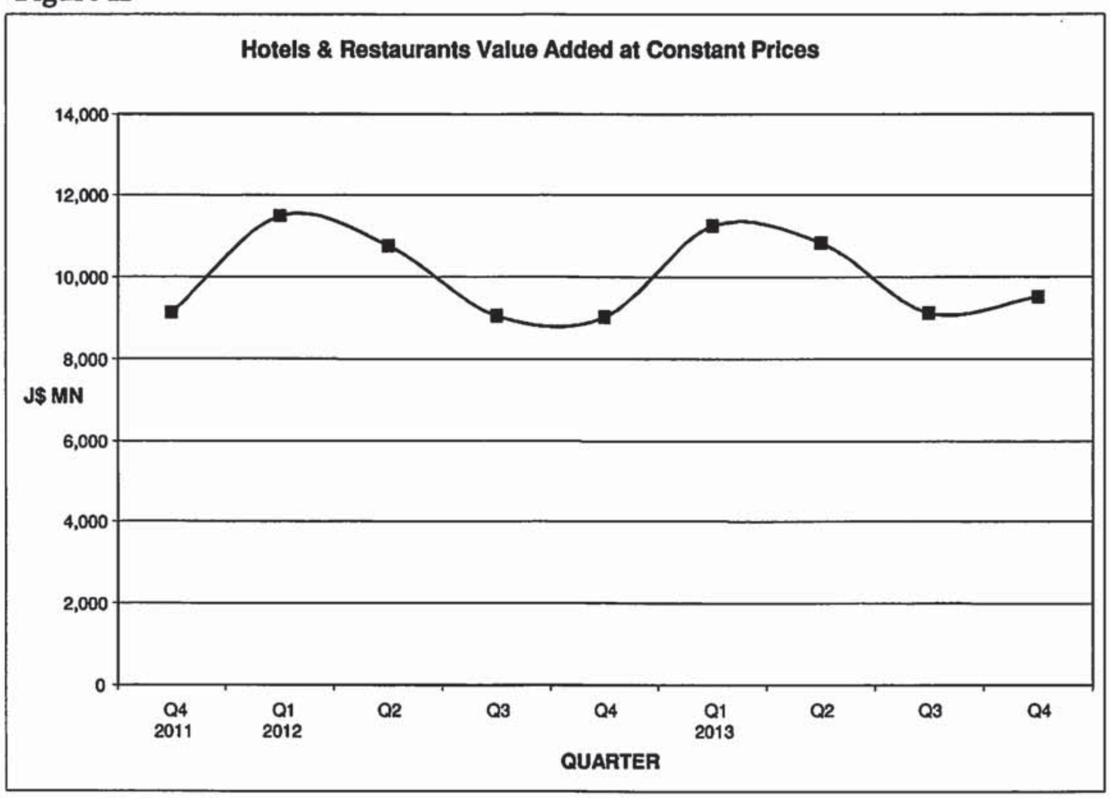

Table II **Rate of Growth of Value Added by Industry at Constant Prices (Seasonally Adjusted)**

Industries	2012	2013			
% change*	Fourth Quarter	First Quarter	Second Quarter	Third Quarter	Fourth Quarter
Agriculture, Forestry & Fishing	-4.0	-4.7	3.1	12.0	2.7
Mining & Quarrying	1.6	-0.5	5.0	0.3	7.1
Manufacture	-0.2	-0.6	-0.9	0.5	-0.3
Construction	-0.6	0.5	2.1	-0.2	0.2
Electricity & Water Supply	-1.7	0.6	-0.1	-2.2	2.9
Wholesale & Retail Trade; Repairs; Installation of Machinery & Equipment	0.7	0.7	-0.8	0.2	-1.3
Hotels & Restaurants	0.7	3.9	4.2	-7.7	6.0
Transport, Storage & Communication	-0.6	1.9	0.8	-1.8	0.2
Finance & Insurance Services	0.4	0.1	1.1	-1.3	0.6
Real Estate, Renting & Business Activities	0.2	0.2	-0.8	0.8	0.2
Producers of Government Services	-7.6	-4.0	7.1	4.9	-7.5
Other Services	-0.8	-0.8	0.6	0.4	0.9
Less Financial Intermediation Services Indirectly Measured (FISIM)	-1.9	3.7	2.6	-4.1	-1.8
Total	-1.2	-0.5	1.4	0.9	-0.3

*This represents the change over the previous quarter

Quarter 4, 2013 over Quarter 3, 2013

The economy declined by 0.3 per cent for the fourth quarter when compared with the third quarter in 2013. Although the Goods Producing industries recorded growth of 1.4 per cent, this growth was outweighed by a 0.8 per cent decline in the Services industries. All industries within the Goods Producing industries, with the exception of Manufacture, which declined by 0.3 per cent, experienced higher output levels during the period. There were mixed performances within the Services industries. Growth was recorded for all industries except the Producers of Government Services and Wholesale & Retail Trade; Repairs; Installation of Machinery & Equipment.

Table III **Annual Rate of Growth of Value Added by Industry at Constant Prices**

Industries	**2009**	**2010**	**2011**	**2012**	**2013**
% change					
Agriculture, Forestry & Fishing	14.6	-0.3	10.3	2.5	-0.5
Mining & Quarrying	-50.4	-4.2	19.1	-8.7	3.8
Manufacture	-4.8	-3.8	1.8	-1.0	-0.8
Construction	-8.7	-1.3	0.8	-4.4	1.8
Electricity & Water Supply	2.2	-4.3	0.3	-2.2	-2.0
Wholesale & Retail Trade; Repairs; Installation of Machinery & Equipment	-3.7	-3.8	0.3	-1.6	-0.1
Hotels & Restaurants	2.0	3.4	2.0	1.8	0.9
Transport, Storage & Communication	-3.5	-2.7	-1.9	-0.1	0.2
Finance & Insurance Services	3.0	3.4	-0.3	0.9	0.5
Real Estate, Renting & Business Activities	-1.2	-1.0	-0.4	-0.4	0.3
Producers of Government Services	-0.3	0.3	0.5	-0.1	-0.2
Other Services	0.2	-1.4	0.4	1.1	0.1
Less Financial Intermediation Services Indirectly Measured (FISIM)	4.3	-12.7	-4.1	-2.9	-0.3
Total	-3.4	-1.4	1.4	-0.5	0.2

Annual Review

Preliminary estimates for the 2013 calendar year showed a 0.2 per cent growth in the economy when compared to the previous year. This was largely attributed to improvement in the macroeconomic environment. The government's budget for the financial year 2013/2014 was formulated with the aim of achieving long term economic growth and stability. Some of the policy measures were aimed at achieving:

- A primary surplus of 7.5 per cent of GDP.
- A fiscal deficit of 0.5 per cent of GDP.
- The Net International Reserves (NIR) target of $US 1,246 million.
- A debt to GDP ratio below 100 per cent over the medium term.
- Single digit inflation.
- Wage bill of 10.6 per cent of GDP
- A stable currency within a flexible exchange rate regime.

Stringent policy measures were set in order to achieve these national policy objectives as the government remained committed to implementing the various reforms. Some measures were geared towards strengthening public financial management and improving the quality, efficiency, and cost effectiveness of service delivery within the public sector.

The signing of the Extended Fund Facility (EFF) agreement with the IMF in April 2013 and the subsequent passing of two quarterly assessments restored some degree of confidence in the economy.

The lingering effects of hurricane Sandy and the drought conditions during the first half of the year negatively impacted the Goods Producing industries, in particular the Agriculture, Forestry & Fishing industry.

The Agriculture, Forestry & Fishing industry recorded a decline of 0.5 per cent in 2013 when compared to 2012. The weak performance of the industry was attributed to the lingering effects of hurricane Sandy which affected the island in October 2012 and drought conditions which persisted in the first half of 2013. Lower levels of output were recorded in Traditional Export Crops of 14.5 per cent. However, Other Agricultural Crops (which includes Animal Farming, Forestry & Fishing) increased by 1.9 per cent.

The decline in Traditional Export Crops was mainly influenced by lower production levels in sugar cane, bananas & plantains, coffee and cocoa. There was a 15.0 per cent reduction in sugar cane production which resulted from a late start to the crop season. While the reduced output in bananas & plantains resulted from the continued negative impact of hurricane Sandy. Banana production for the domestic market fell by 26.3 per cent moving from 47,474 tonnes in 2012 to 36,257 tonnes in 2013. Plantain production declined by 14.5 per cent as output levels fell from 36,203 tonnes in 2012 to 30,937 tonnes in 2013. The negative impact of leaf rust disease, berry borer infestation and a weak demand for coffee due to the prevailing market conditions resulted in a 7.0 per cent fall in coffee production. Cocoa production declined by 35.8 per cent due to dry weather conditions.

A 7.0 per cent increase in the production of vegetables was the main contributor to the growth in Other Agricultural Crops. The area of vegetables reaped increased by 5.8 per cent moving from 17,870 hectares in 2012 to 18,915 hectares in 2013. Animal Farming improved by 0.4 per cent; influenced by higher output levels in broiler production.

The Mining & Quarrying industry grew by 3.8 per cent during 2013. Alumina production grew by 5.5 per cent moving from 1,757.7 thousand tonnes in 2012 to 1,854.9 thousand tonnes in 2013. This increase in output of alumina was reflected in total export earnings from the industry. Export earnings grew by 2.1 per cent, moving from US$638.5 million in 2012 to US$651.7 million in 2013.

Value added in the Manufacture industry declined by 0.8 per cent. There was a 0.1 per cent decline in Food, Beverages & Tobacco and a 1.8 per cent reduction in Other Manufacturing. Other Manufacturing was negatively impacted by lower output levels in petroleum refining and chemicals & chemical products. Despite the decline in Other Manufacturing, the non-metallic minerals group within this sub-industry increased. This growth was largely attributed to the increase in the volume of cement and clinker resulting from the increased demand within the construction industry.

The marginal decrease in Food, Beverages & Tobacco reflected lower output levels in the production of sugar & molasses. However, growth was recorded in the manufacture of beverages and bakery products.

The Construction industry recorded an increase of 1.8 per cent during 2013. This growth was influenced by the performance in building construction due to increased activities in residential construction projects and expansion in hotels. Civil engineering benefited from continued work on the North-South leg of Highway 2000. Employment levels in the industry as reported by the annual Labour Force Survey showed a 2.4 per cent increase in average employment.

The Electricity & Water Supply industry recorded a 2.0 per cent reduction in output for the year. Electricity consumption was reduced by 2.1 per cent moving from 3,126,600 MWh in 2012 to 3,061,172 MWh in 2013. Water production also recorded a reduction in output of 1.5 per cent.

The Hotels & Restaurants industry grew by 0.9 per cent. This was the result of increased activities in all sub-industries within the industry. The performance of hotels & other short stay accommodation was influenced by a 1.1 per cent increase in stopover arrivals during the year. Stopover arrivals moved from 1,986,085 in 2012 to 2,008,409 in 2013.

Value-added for the Transport, Storage & Communication industry grew by 0.2 per cent in 2013. This was largely attributed to improved performances in post & telecommunication and land transport sub-industries. The supporting & auxiliary transport activities sub-industry declined by 1.7 per cent. This was impacted by a 2.4 per cent reduction in the total cargo volume handled at the ports. Cargo volume moved from 15,458,478 tonnes in 2012 to 15,081,294 tonnes in 2013 as reduced activities were recorded at all three ports. Additionally, there was a 0.4 per cent fall in the number of passengers transported by air.

The Finance & Insurance Services industry grew by 0.5 per cent. Monetary institutions recorded growth which was attributed mainly to the increase in commercial bank loans and advances. Insurance & pension funding remained relatively unchanged for the period.

Preliminary estimates indicate that the Producers of Government Services recorded lower output levels of 0.2 per cent in 2013. Government ministries, departments and agencies continued to effect cost cutting measures in an effort to reduce expenditure. This was in keeping with its stated objective of reducing the fiscal deficit, and in particular reducing the public sector wage bill to 10.6 per cent of GDP for fiscal year 2013/2014.

Wholesale & Retail Trade; Repairs; Installation of Machinery & Equipment declined by 0.1 per cent. This was reflected in reduced output in the

Agriculture, Forestry & Fishing industry and the Manufacture industry. Preliminary International Merchandise Trade data for January to December 2013 indicated that the value of total imports declined by 1.8 per cent; moving from $US6,331.1 million in 2012 to $US 6,218.6 million in 2013.

Real Estate, Renting & Business Activities increased by 0.3 per cent. There was growth in both the Real Estate and Business Activities sub-industries. The increased demand for renting of land transport equipment without operator and the renting of other machinery & equipment reflected growth in tourism and construction respectively.

Other Services recorded an increase of 0.1 per cent. This industry benefitted from improvements in tourism.

Despite the challenges faced by the Jamaican economy including the 13.2 per cent depreciation of the Jamaican currency vis a vis the US currency and the mean average annual inflation rate of 9.4 per cent, the Jamaican economy grew marginally by 0.2 per cent

TABLES

TABLE 1: VALUE ADDED BY INDUSTRY AT CONSTANT (2007) PRICES,
March 2004 - December 2013 (Seasonally Adjusted)

$'Million

Industry	Years	Quarter I	Quarter II	Quarter III	Quarter IV	Annual
Total Value Added at Basic Prices	2004	183,615	184,036	180,770	180,086	728,508
	2005	183,057	183,674	184,384	183,904	735,019
	2006	186,284	188,134	190,186	191,529	756,133
	2007	190,952	193,753	192,095	190,172	766,972
	2008	191,274	192,675	189,747	187,080	760,777
	2009	183,549	184,268	185,186	181,993	734,997
	2010	180,462	179,730	183,338	180,830	724,359
	2011	183,331	183,592	184,099	183,513	734,535
	2012	182,785	183,354	183,556	181,313	731,007
	2013	180,473	183,029	184,713	184,199	732,413
Agriculture, Forestry & Fishing	2004	11,421	10,954	10,418	7,430	40,223
	2005	7,969	8,975	9,890	10,258	37,093
	2006	10,649	10,581	11,248	12,024	44,503
	2007	11,435	11,108	10,098	8,254	40,895
	2008	9,233	9,728	9,871	9,540	38,373
	2009	10,178	10,961	11,393	11,441	43,972
	2010	10,748	10,289	11,829	10,990	43,856
	2011	12,167	11,314	12,171	12,718	48,370
	2012	13,008	12,404	12,336	11,846	49,595
	2013	11,294	11,640	13,038	13,387	49,358
Mining & Quarrying	2004	8,448	8,462	7,104	8,295	32,308
	2005	8,510	8,523	8,234	7,823	33,090
	2006	8,264	8,526	8,193	8,335	33,317
	2007	8,345	8,524	7,549	7,935	32,353
	2008	8,015	8,328	7,382	7,769	31,493
	2009	5,843	3,258	3,161	3,365	15,627
	2010	3,346	3,310	4,155	4,158	14,969
	2011	4,595	4,352	4,418	4,460	17,823
	2012	4,378	3,931	3,950	4,014	16,273
	2013	3,992	4,192	4,202	4,500	16,886
Manufacture	2004	18,288	18,129	17,191	17,523	71,131
	2005	17,048	17,453	17,062	16,765	68,328
	2006	16,920	16,420	17,051	16,635	67,026
	2007	16,901	17,164	16,871	16,885	67,821
	2008	17,004	17,373	16,672	16,405	67,454
	2009	15,761	16,042	16,378	16,060	64,241
	2010	15,546	15,637	15,375	15,227	61,785
	2011	15,591	15,540	15,733	16,026	62,891
	2012	15,762	15,263	15,643	15,607	62,276
	2013	15,510	15,375	15,454	15,411	61,750

TABLE 1: VALUE ADDED BY INDUSTRY AT CONSTANT (2007) PRICES, March 2004 - December 2013 (Seasonally Adjusted)

$'Million

Industry	Years	Quarter I	Quarter II	Quarter III	Quarter IV	Annual
Manufacture cont'd						
Food, Beverages & Tobacco	2004	9,091	9,214	8,986	9,282	36,573
	2005	9,083	9,455	9,031	8,896	36,466
	2006	8,954	8,419	8,871	8,657	34,902
	2007	9,040	9,046	8,949	8,861	35,896
	2008	8,860	9,048	8,610	8,663	35,182
	2009	8,424	8,291	8,450	8,455	33,619
	2010	8,204	8,156	8,492	8,475	33,327
	2011	8,490	8,602	8,596	8,580	34,269
	2012	8,713	8,585	8,669	8,499	34,466
	2013	8,607	8,515	8,609	8,725	34,456
Other Manufacturing	2004	9,197	8,914	8,206	8,241	34,558
	2005	7,965	7,997	8,031	7,869	31,862
	2006	7,966	8,000	8,180	7,978	32,125
	2007	7,861	8,118	7,921	8,024	31,925
	2008	8,144	8,325	8,062	7,741	32,272
	2009	7,337	7,751	7,928	7,606	30,621
	2010	7,342	7,481	6,883	6,752	28,458
	2011	7,101	6,938	7,137	7,446	28,622
	2012	7,049	6,679	6,974	7,108	27,810
	2013	6,903	6,860	6,845	6,686	27,294
Electricity & Water Supply	2004	5,763	5,802	5,383	5,706	22,654
	2005	5,756	5,930	5,951	5,958	23,595
	2006	5,998	6,030	6,130	6,201	24,359
	2007	6,276	6,265	5,843	6,111	24,494
	2008	6,192	6,170	6,162	6,191	24,715
	2009	6,136	6,258	6,495	6,358	25,247
	2010	6,062	6,101	6,109	5,893	24,165
	2011	6,188	6,059	5,964	6,017	24,227
	2012	6,048	5,952	5,901	5,803	23,705
	2013	5,840	5,832	5,701	5,866	23,238
Construction	2004	14,178	14,398	14,772	15,437	58,784
	2005	15,825	15,626	16,381	15,603	63,435
	2006	14,981	15,230	15,485	15,382	61,078
	2007	15,399	15,543	15,950	16,936	63,829
	2008	15,600	15,107	14,220	14,064	58,992
	2009	13,908	13,511	13,361	13,091	53,870
	2010	13,441	13,237	13,227	13,262	53,167
	2011	13,517	13,449	13,386	13,258	53,609
	2012	12,711	12,906	12,856	12,779	51,253
	2013	12,845	13,121	13,099	13,131	52,195

TABLE 1: VALUE ADDED BY INDUSTRY AT CONSTANT (2007) PRICES, March 2004 - December 2013 (Seasonally Adjusted)

$'Million

Industry	Years	Quarter I	Quarter II	Quarter III	Quarter IV	Annual
Wholesale & Retail Trade; Repairs; Installation of Machinery & Equipment	2004	33,862	33,504	33,653	34,045	135,065
	2005	33,774	34,305	34,560	34,428	137,066
	2006	34,550	34,915	35,194	35,561	140,221
	2007	35,422	35,607	35,566	35,531	142,126
	2008	35,842	35,532	35,187	34,913	141,473
	2009	34,496	34,246	33,899	33,646	136,287
	2010	32,973	32,670	32,579	32,853	131,075
	2011	32,933	32,869	32,701	33,015	131,518
	2012	32,534	32,335	32,140	32,366	129,375
	2013	32,584	32,317	32,386	31,963	129,250
Hotels & Restaurants	2004	7,792	8,138	7,620	7,737	31,288
	2005	8,262	8,237	7,506	8,642	32,647
	2006	9,023	9,423	8,623	8,842	35,911
	2007	8,875	9,171	8,855	9,165	36,066
	2008	9,520	9,492	8,798	9,032	36,842
	2009	9,504	9,758	9,068	9,248	37,578
	2010	10,009	9,705	9,351	9,776	38,841
	2011	10,365	9,990	9,386	9,879	39,619
	2012	10,430	10,485	9,669	9,739	40,323
	2013	10,119	10,544	9,728	10,314	40,705
Transport, Storage & Communication	2004	20,989	21,312	20,542	20,583	83,426
	2005	21,658	21,276	20,777	20,937	84,648
	2006	21,814	22,105	22,348	21,968	88,236
	2007	23,403	22,817	22,285	21,569	90,075
	2008	22,939	22,243	21,386	20,755	87,323
	2009	20,694	21,313	21,308	20,931	84,247
	2010	21,143	20,570	20,310	19,972	81,995
	2011	20,552	20,845	19,614	19,437	80,449
	2012	20,080	20,538	19,951	19,836	80,405
	2013	20,204	20,361	19,998	20,046	80,609
Finance & Insurance Services	2004	18,743	18,772	18,922	18,030	74,468
	2005	18,857	18,505	18,537	17,721	73,620
	2006	19,046	18,391	18,636	19,461	75,534
	2007	19,114	19,715	20,169	20,245	79,243
	2008	20,289	20,292	20,340	20,694	81,615
	2009	20,969	21,120	21,084	20,912	84,086
	2010	20,453	19,972	20,330	20,473	81,228
	2011	20,126	20,377	20,253	20,254	81,010
	2012	20,367	20,554	20,355	20,437	81,713
	2013	20,467	20,683	20,420	20,533	82,103

TABLE 1: VALUE ADDED BY INDUSTRY AT CONSTANT (2007) PRICES,
March 2004 - December 2013 (Seasonally Adjusted)

$'Million

Industry	Years	Quarter I	Quarter II	Quarter III	Quarter IV	Annual
Real Estate, Renting & Business Activities	2004	18,665	18,641	18,681	18,805	74,792
	2005	18,838	18,935	19,011	19,039	75,823
	2006	19,197	19,273	19,311	19,457	77,237
	2007	19,721	19,885	20,022	20,199	79,827
	2008	20,282	20,347	20,212	20,143	80,983
	2009	20,027	19,990	20,035	19,944	79,996
	2010	19,857	19,806	19,819	19,702	79,185
	2011	19,741	19,777	19,744	19,625	78,887
	2012	19,680	19,547	19,673	19,711	78,611
	2013	19,751	19,588	19,735	19,777	78,851
Producers of Government Services	2004	23,092	23,376	23,869	23,890	94,226
	2005	23,807	23,272	23,782	23,645	94,506
	2006	22,475	23,809	24,389	24,197	94,870
	2007	22,704	24,482	25,373	23,592	96,150
	2008	22,481	24,334	25,723	23,750	96,288
	2009	22,603	24,373	25,689	23,350	96,015
	2010	22,759	24,198	25,639	23,749	96,345
	2011	22,857	24,424	25,873	23,713	96,868
	2012	22,834	24,475	25,694	23,749	96,751
	2013	22,805	24,432	25,634	23,712	96,584
Other Services	2004	11,118	11,220	11,270	11,404	45,013
	2005	11,504	11,513	11,637	11,888	46,541
	2006	12,076	12,216	12,293	12,435	49,020
	2007	12,409	12,457	12,509	12,592	49,967
	2008	12,687	12,500	12,529	12,560	50,276
	2009	12,634	12,687	12,575	12,476	50,373
	2010	12,448	12,375	12,450	12,391	49,664
	2011	12,450	12,454	12,396	12,557	49,857
	2012	12,515	12,598	12,710	12,606	50,428
	2013	12,507	12,583	12,638	12,750	50,479
Less Financial Intermediation Services Indirectly Measured (FISIM)	2004	8,745	8,672	8,656	8,799	34,871
	2005	8,751	8,875	8,944	8,803	35,372
	2006	8,709	8,784	8,717	8,969	35,179
	2007	9,051	8,985	8,994	8,843	35,874
	2008	8,811	8,769	8,734	8,735	35,049
	2009	9,205	9,246	9,260	8,829	36,541
	2010	8,325	8,139	7,834	7,616	31,915
	2011	7,754	7,857	7,539	7,444	30,594
	2012	7,563	7,634	7,322	7,180	29,699
	2013	7,445	7,638	7,322	7,191	29,597

TABLE 2 : RATE OF GROWTH (change over preceding period) OF VALUE ADDED BY INDUSTRY AT CONSTANT (2007) PRICES (Seasonally Adjusted)

Per cent

Industry	Years	Quarter I	Quarter II	Quarter III	Quarter IV
Total Value Added at Basic Prices	2004	0.6	0.2	-1.8	-0.4
	2005	1.6	0.3	0.4	-0.3
	2006	1.3	1.0	1.1	0.7
	2007	-0.3	1.5	-0.9	-1.0
	2008	0.6	0.7	-1.5	-1.4
	2009	-1.9	0.4	0.5	-1.7
	2010	-0.8	-0.4	2.0	-1.4
	2011	1.4	0.1	0.3	-0.3
	2012	-0.4	0.3	0.1	-1.2
	2013	-0.5	1.4	0.9	-0.3
Agriculture, Forestry & Fishing	2004	-2.0	-4.1	-4.9	-28.7
	2005	7.3	12.6	10.2	3.7
	2006	3.8	-0.6	6.3	6.9
	2007	-4.9	-2.9	-9.1	-18.3
	2008	11.9	5.4	1.5	-3.3
	2009	6.7	7.7	3.9	0.4
	2010	-6.1	-4.3	15.0	-7.1
	2011	10.7	-7.0	7.6	4.5
	2012	2.3	-4.6	-0.6	-4.0
	2013	-4.7	3.1	12.0	2.7
Mining & Quarrying	2004	3.1	0.2	-16.1	16.8
	2005	2.6	0.2	-3.4	-5.0
	2006	5.6	3.2	-3.9	1.7
	2007	0.1	2.1	-11.4	5.1
	2008	1.0	3.9	-11.4	5.2
	2009	-24.8	-44.2	-3.0	6.5
	2010	-0.6	-1.1	25.5	0.1
	2011	10.5	-5.3	1.5	0.9
	2012	-1.8	-10.2	0.5	1.6
	2013	-0.5	5.0	0.3	7.1
Manufacture	2004	3.0	-0.9	-5.2	1.9
	2005	-2.7	2.4	-2.2	-1.7
	2006	0.9	-3.0	3.8	-2.4
	2007	1.6	1.6	-1.7	0.1
	2008	0.7	2.2	-4.0	-1.6
	2009	-3.9	1.8	2.1	-1.9
	2010	-3.2	0.6	-1.7	-1.0
	2011	2.4	-0.3	1.2	1.9
	2012	-1.6	-3.2	2.5	-0.2
	2013	-0.6	-0.9	0.5	-0.3

TABLE 2 : RATE OF GROWTH (change over preceding period) OF VALUE ADDED BY INDUSTRY AT CONSTANT (2007) PRICES (Seasonally Adjusted)

Per cent

Industry	Years	Quarter I	Quarter II	Quarter III	Quarter IV
Manufacture cont'd					
Food, Beverages & Tobacco	2004	2.9	1.4	-2.5	3.3
	2005	-2.1	4.1	-4.5	-1.5
	2006	0.7	-6.0	5.4	-2.4
	2007	4.4	0.1	-1.1	-1.0
	2008	0.0	2.1	-4.8	0.6
	2009	-2.8	-1.6	1.9	0.1
	2010	-3.0	-0.6	4.1	-0.2
	2011	0.2	1.3	-0.1	-0.2
	2012	1.5	-1.5	1.0	-2.0
	2013	1.3	-1.1	1.1	1.3
Other Manufacturing	2004	3.1	-3.1	-8.0	0.4
	2005	-3.4	0.4	0.4	-2.0
	2006	1.2	0.4	2.2	-2.5
	2007	-1.5	3.3	-2.4	1.3
	2008	1.5	2.2	-3.2	-4.0
	2009	-5.2	5.6	2.3	-4.1
	2010	-3.5	1.9	-8.0	-1.9
	2011	5.2	-2.3	2.9	4.3
	2012	-5.3	-5.3	4.4	1.9
	2013	-2.9	-0.6	-0.2	-2.3
Electricity & Water Supply	2004	0.8	0.7	-7.2	6.0
	2005	0.9	3.0	0.4	0.1
	2006	0.7	0.5	1.7	1.2
	2007	1.2	-0.2	-6.7	4.6
	2008	1.3	-0.3	-0.1	0.5
	2009	-0.9	2.0	3.8	-2.1
	2010	-4.7	0.6	0.1	-3.5
	2011	5.0	-2.1	-1.6	0.9
	2012	0.5	-1.6	-0.9	-1.7
	2013	0.6	-0.1	-2.2	2.9
Construction	2004	2.2	1.6	2.6	4.5
	2005	2.5	-1.3	4.8	-4.8
	2006	-4.0	1.7	1.7	-0.7
	2007	0.1	0.9	2.6	6.2
	2008	-7.9	-3.2	-5.9	-1.1
	2009	-1.1	-2.9	-1.1	-2.0
	2010	2.7	-1.5	-0.1	0.3
	2011	1.9	-0.5	-0.5	-1.0
	2012	-4.1	1.5	-0.4	-0.6
	2013	0.5	2.1	-0.2	0.2

TABLE 2 : RATE OF GROWTH (change over preceding period) OF VALUE ADDED BY INDUSTRY AT CONSTANT (2007) PRICES (Seasonally Adjusted)

Per cent

Industry	Years	Quarter I	Quarter II	Quarter III	Quarter IV
Wholesale & Retail Trade; Repairs; Installation of Machinery & Equipment	2004	1.6	-1.1	0.4	1.2
	2005	-0.8	1.6	0.7	-0.4
	2006	0.4	1.1	0.8	1.0
	2007	-0.4	0.5	-0.1	-0.1
	2008	0.9	-0.9	-1.0	-0.8
	2009	-1.2	-0.7	-1.0	-0.7
	2010	-2.0	-0.9	-0.3	0.8
	2011	0.2	-0.2	-0.5	1.0
	2012	-1.5	-0.6	-0.6	0.7
	2013	0.7	-0.8	0.2	-1.3
Hotels & Restaurants	2004	0.7	4.4	-6.4	1.5
	2005	6.8	-0.3	-8.9	15.1
	2006	4.4	4.4	-8.5	2.5
	2007	0.4	3.3	-3.4	3.5
	2008	3.9	-0.3	-7.3	2.7
	2009	5.2	2.7	-7.1	2.0
	2010	8.2	-3.0	-3.7	4.6
	2011	6.0	-3.6	-6.0	5.3
	2012	5.6	0.5	-7.8	0.7
	2013	3.9	4.2	-7.7	6.0
Transport, Storage & Communication	2004	1.1	1.5	-3.6	0.2
	2005	5.2	-1.8	-2.3	0.8
	2006	4.2	1.3	1.1	-1.7
	2007	6.5	-2.5	-2.3	-3.2
	2008	6.4	-3.0	-3.9	-3.0
	2009	-0.3	3.0	0.0	-1.8
	2010	1.0	-2.7	-1.3	-1.7
	2011	2.9	1.4	-5.9	-0.9
	2012	3.3	2.3	-2.9	-0.6
	2013	1.9	0.8	-1.8	0.2
Finance & Insurance Services	2004	-1.7	0.2	0.8	-4.7
	2005	4.6	-1.9	0.2	-4.4
	2006	7.5	-3.4	1.3	4.4
	2007	-1.8	3.1	2.3	0.4
	2008	0.2	0.0	0.2	1.7
	2009	1.3	0.7	-0.2	-0.8
	2010	-2.2	-2.4	1.8	0.7
	2011	-1.7	1.2	-0.6	0.0
	2012	0.6	0.9	-1.0	0.4
	2013	0.1	1.1	-1.3	0.6

TABLE 2 : RATE OF GROWTH (change over preceding period) OF VALUE ADDED BY INDUSTRY AT CONSTANT (2007) PRICES (Seasonally Adjusted)

Per cent

Industry	Years	Quarter I	Quarter II	Quarter III	Quarter IV
Real Estate, Renting & Business Activities	2004	1.3	-0.1	0.2	0.7
	2005	0.2	0.5	0.4	0.1
	2006	0.8	0.4	0.2	0.8
	2007	1.4	0.8	0.7	0.9
	2008	0.4	0.3	-0.7	-0.3
	2009	-0.6	-0.2	0.2	-0.5
	2010	-0.4	-0.3	0.1	-0.6
	2011	0.2	0.2	-0.2	-0.6
	2012	0.3	-0.7	0.6	0.2
	2013	0.2	-0.8	0.8	0.2
Producers of Government Services	2004	-1.8	1.2	2.1	0.1
	2005	-0.3	-2.2	2.2	-0.6
	2006	-4.9	5.9	2.4	-0.8
	2007	-6.2	7.8	3.6	-7.0
	2008	-4.7	8.2	5.7	-7.7
	2009	-4.8	7.8	5.4	-9.1
	2010	-2.5	6.3	6.0	-7.4
	2011	-3.8	6.9	5.9	-8.3
	2012	-3.7	7.2	5.0	-7.6
	2013	-4.0	7.1	4.9	-7.5
Other Services	2004	-0.6	0.9	0.4	1.2
	2005	0.9	0.1	1.1	2.2
	2006	1.6	1.2	0.6	1.2
	2007	-0.2	0.4	0.4	0.7
	2008	0.8	-1.5	0.2	0.2
	2009	0.6	0.4	-0.9	-0.8
	2010	-0.2	-0.6	0.6	-0.5
	2011	0.5	0.0	-0.5	1.3
	2012	-0.3	0.7	0.9	-0.8
	2013	-0.8	0.6	0.4	0.9
Less Financial Intermediation Services Indirectly Measured (FISIM)	2004	1.6	-0.8	-0.2	1.7
	2005	-0.6	1.4	0.8	-1.6
	2006	-1.1	0.9	-0.8	2.9
	2007	0.9	-0.7	0.1	-1.7
	2008	-0.4	-0.5	-0.4	0.0
	2009	5.4	0.4	0.1	-4.7
	2010	-5.7	-2.2	-3.7	-2.8
	2011	1.8	1.3	-4.0	-1.3
	2012	1.6	0.9	-4.1	-1.9
	2013	3.7	2.6	-4.1	-1.8

TABLE 3: VALUE ADDED BY INDUSTRY AT CONSTANT (2007) PRICES,
March 2004 - December 2013 (Seasonally Unadjusted)

$'Million

Industry	Years	Quarter I	Quarter II	Quarter III	Quarter IV	Annual
Total Value Added at Basic Prices	2004	187,034	183,604	176,938	180,932	728,508
	2005	186,422	183,218	180,709	184,669	735,019
	2006	189,446	187,691	186,451	192,545	756,133
	2007	193,847	193,291	188,319	191,515	766,972
	2008	194,086	192,120	185,953	188,617	760,777
	2009	186,437	183,453	181,367	183,741	734,997
	2010	183,532	178,591	179,522	182,713	724,359
	2011	186,525	182,517	180,186	185,307	734,535
	2012	186,025	182,305	179,599	183,079	731,007
	2013	183,770	181,831	180,515	186,324	732,441
Agriculture, Forestry & Fishing	2004	12,651	10,765	9,176	7,631	40,223
	2005	9,126	8,783	8,776	10,407	37,093
	2006	11,704	10,457	10,236	12,105	44,503
	2007	12,412	11,074	9,158	8,251	40,895
	2008	10,151	9,795	8,968	9,459	38,373
	2009	11,103	11,075	10,487	11,307	43,972
	2010	11,745	10,428	10,896	10,787	43,856
	2011	13,312	11,438	11,195	12,426	48,370
	2012	14,285	12,513	11,325	11,471	49,595
	2013	12,673	11,722	11,996	12,970	49,360
Mining & Quarrying	2004	8,448	8,462	7,104	8,295	32,308
	2005	8,510	8,523	8,234	7,823	33,090
	2006	8,264	8,526	8,193	8,335	33,317
	2007	8,345	8,524	7,549	7,935	32,353
	2008	8,015	8,328	7,382	7,769	31,493
	2009	5,843	3,258	3,161	3,365	15,627
	2010	3,346	3,310	4,155	4,158	14,969
	2011	4,595	4,352	4,418	4,460	17,823
	2012	4,378	3,931	3,950	4,014	16,273
	2013	3,992	4,192	4,202	4,500	16,886
Manufacture	2004	18,538	18,579	17,077	16,938	71,131
	2005	17,361	17,854	17,160	15,954	68,328
	2006	17,261	16,670	17,288	15,807	67,026
	2007	17,265	17,250	17,175	16,130	67,821
	2008	17,400	17,321	17,047	15,686	67,454
	2009	16,194	15,811	16,726	15,510	64,241
	2010	16,004	15,133	15,781	14,867	61,785
	2011	16,054	15,052	16,104	15,680	62,891
	2012	16,166	14,733	16,043	15,334	62,276
	2013	15,879	14,729	15,938	15,206	61,751

TABLE 3: VALUE ADDED BY INDUSTRY AT CONSTANT (2007) PRICES,
March 2004 - December 2013 (Seasonally Unadjusted)

$'Million

Industry	Years	Quarter I	Quarter II	Quarter III	Quarter IV	Annual
Manufacture cont'd						
Food, Beverages & Tobacco	2004	9,610	9,808	8,729	8,426	36,573
	2005	9,645	10,023	8,811	7,986	36,466
	2006	9,541	8,948	8,689	7,724	34,902
	2007	9,635	9,489	8,846	7,926	35,896
	2008	9,441	9,411	8,597	7,734	35,182
	2009	8,990	8,584	8,517	7,528	33,619
	2010	8,757	8,404	8,625	7,542	33,327
	2011	9,049	8,812	8,787	7,621	34,269
	2012	9,286	8,782	8,885	7,513	34,466
	2013	9,188	8,714	8,824	7,720	34,445
Other Manufacturing	2004	8,928	8,771	8,348	8,512	34,558
	2005	7,715	7,831	8,349	7,968	31,862
	2006	7,720	7,723	8,599	8,083	32,125
	2007	7,630	7,761	8,329	8,204	31,925
	2008	7,959	7,911	8,450	7,953	32,272
	2009	7,204	7,227	8,209	7,982	30,621
	2010	7,247	6,729	7,156	7,325	28,458
	2011	7,005	6,240	7,318	8,059	28,622
	2012	6,880	5,951	7,158	7,821	27,810
	2013	6,691	6,015	7,114	7,486	27,306
Electricity & Water Supply	2004	5,616	5,918	5,465	5,655	22,654
	2005	5,646	6,021	6,024	5,904	23,595
	2006	5,864	6,133	6,208	6,155	24,359
	2007	6,122	6,372	5,929	6,070	24,494
	2008	6,046	6,255	6,267	6,147	24,715
	2009	5,960	6,365	6,618	6,303	25,247
	2010	5,892	6,209	6,237	5,828	24,165
	2011	6,033	6,181	6,086	5,928	24,227
	2012	5,917	6,073	6,011	5,703	23,705
	2013	5,737	5,949	5,798	5,758	23,242
Construction	2004	14,639	13,193	14,286	16,667	58,784
	2005	16,288	14,337	15,935	16,874	63,435
	2006	15,492	13,907	15,043	16,636	61,078
	2007	16,058	14,181	15,471	18,118	63,829
	2008	16,457	13,713	13,699	15,123	58,992
	2009	14,957	12,048	12,837	14,029	53,870
	2010	14,571	11,747	12,717	14,133	53,167
	2011	14,632	11,959	12,896	14,122	53,609
	2012	13,759	11,458	12,383	13,654	51,253
	2013	13,847	11,700	12,639	14,009	52,195

**TABLE 3: VALUE ADDED BY INDUSTRY AT CONSTANT (2007) PRICES,
March 2004 - December 2013 (Seasonally Unadjusted)**

$'Million

Industry	Years	Quarter I	Quarter II	Quarter III	Quarter IV	Annual
Wholesale & Retail Trade; Repairs; Installation of Machinery & Equipment	2004	34,718	33,136	32,109	35,102	135,065
	2005	34,170	34,234	33,105	35,557	137,066
	2006	34,905	34,789	33,793	36,733	140,221
	2007	35,620	35,601	34,220	36,685	142,126
	2008	35,789	35,765	33,873	36,046	141,473
	2009	34,566	34,342	32,636	34,742	136,287
	2010	33,021	32,787	31,358	33,909	131,075
	2011	32,980	33,000	31,517	34,022	131,518
	2012	32,603	32,470	30,980	33,323	129,375
	2013	32,595	32,398	30,941	33,333	129,267
Hotels & Restaurants	2004	8,200	8,409	7,528	7,152	31,288
	2005	8,858	8,458	7,332	7,999	32,647
	2006	9,532	9,853	8,307	8,219	35,911
	2007	9,409	9,606	8,514	8,538	36,066
	2008	10,304	9,770	8,394	8,373	36,842
	2009	10,251	10,161	8,604	8,561	37,578
	2010	10,940	10,054	8,806	9,041	38,841
	2011	11,400	10,285	8,799	9,135	39,619
	2012	11,494	10,767	9,051	9,010	40,323
	2013	11,237	10,834	9,115	9,510	40,696
Transport, Storage & Communication	2004	20,836	22,014	20,606	19,970	83,426
	2005	21,553	21,994	20,748	20,353	84,648
	2006	21,759	22,821	22,282	21,374	88,236
	2007	23,334	23,461	22,180	21,100	90,075
	2008	22,809	22,749	21,280	20,485	87,323
	2009	20,498	21,693	21,197	20,859	84,247
	2010	20,881	20,878	20,206	20,030	81,995
	2011	20,242	21,156	19,491	19,559	80,449
	2012	19,768	20,840	19,810	19,987	80,405
	2013	19,880	20,657	19,849	20,212	80,598
Finance & Insurance Services	2004	19,077	18,565	18,707	18,119	74,468
	2005	19,318	18,154	18,211	17,938	73,620
	2006	19,433	17,986	18,116	19,998	75,534
	2007	19,319	19,344	19,459	21,121	79,243
	2008	20,323	19,965	19,487	21,839	81,615
	2009	20,876	20,843	20,157	22,210	84,086
	2010	20,277	19,754	19,325	21,872	81,228
	2011	19,876	20,243	19,207	21,684	81,010
	2012	20,089	20,480	19,278	21,866	81,713
	2013	20,227	20,631	19,333	21,950	82,140

TABLE 3: VALUE ADDED BY INDUSTRY AT CONSTANT (2007) PRICES,
March 2004 - December 2013 (Seasonally Unadjusted)

$'Million

Industry	Years	Quarter I	Quarter II	Quarter III	Quarter IV	Annual
Real Estate, Renting & Business Activities	2004	18,413	18,907	18,725	18,746	74,792
	2005	18,577	19,226	19,065	18,954	75,823
	2006	18,921	19,579	19,378	19,359	77,237
	2007	19,418	20,190	20,127	20,092	79,827
	2008	19,945	20,645	20,375	20,018	80,983
	2009	19,666	20,274	20,272	19,784	79,996
	2010	19,487	20,081	20,110	19,506	79,185
	2011	19,376	20,046	20,061	19,404	78,887
	2012	19,321	19,815	19,994	19,481	78,611
	2013	19,395	19,856	20,057	19,543	78,851
Producers of Government Services	2004	23,092	23,376	23,869	23,890	94,226
	2005	23,807	23,272	23,782	23,645	94,506
	2006	22,475	23,809	24,389	24,197	94,870
	2007	22,704	24,482	25,373	23,592	96,150
	2008	22,481	24,334	25,723	23,750	96,288
	2009	22,603	24,373	25,689	23,350	96,015
	2010	22,759	24,198	25,639	23,749	96,345
	2011	22,857	24,424	25,873	23,713	96,868
	2012	22,834	24,475	25,694	23,749	96,751
	2013	22,805	24,432	25,634	23,712	96,584
Other Services	2004	11,551	10,952	10,942	11,567	45,013
	2005	11,959	11,237	11,281	12,064	46,541
	2006	12,546	11,943	11,934	12,596	49,020
	2007	12,892	12,191	12,158	12,725	49,967
	2008	13,177	12,249	12,193	12,658	50,276
	2009	13,125	12,456	12,243	12,549	50,373
	2010	12,934	12,152	12,127	12,451	49,664
	2011	12,923	12,238	12,078	12,618	49,857
	2012	12,975	12,383	12,402	12,668	50,428
	2013	12,948	12,370	12,337	12,813	50,468
Less Financial Intermediation Services Indirectly Measured (FISIM)	2004	8,745	8,672	8,656	8,799	34,871
	2005	8,751	8,875	8,944	8,803	35,372
	2006	8,709	8,784	8,717	8,969	35,179
	2007	9,051	8,985	8,994	8,843	35,874
	2008	8,811	8,769	8,734	8,735	35,049
	2009	9,205	9,246	9,260	8,829	36,541
	2010	8,325	8,139	7,834	7,616	31,915
	2011	7,754	7,857	7,539	7,444	30,594
	2012	7,563	7,634	7,322	7,180	29,699
	2013	7,445	7,638	7,322	7,191	29,597

TABLE 4: YEAR OVER YEAR CHANGE OF VALUE ADDED BY INDUSTRY AT CONSTANT (2007) PRICES (Seasonally Unadjusted)

Per cent

Industry	Years	Quarter I	Quarter II	Quarter III	Quarter IV	Annual
Total Value Added at Basic Prices	2004	2.8	2.7	1.2	-1.3	1.3
	2005	-0.3	-0.2	2.1	2.1	0.9
	2006	1.6	2.4	3.2	4.3	2.9
	2007	2.3	3.0	1.0	-0.5	1.4
	2008	0.1	-0.6	-1.3	-1.5	-0.8
	2009	-3.9	-4.5	-2.5	-2.6	-3.4
	2010	-1.6	-2.7	-1.0	-0.6	-1.4
	2011	1.6	2.2	0.4	1.4	1.4
	2012	-0.3	-0.1	-0.3	-1.2	-0.5
	2013	-1.2	-0.3	0.5	1.8	0.2
Agriculture, Forestry & Fishing	2004	-1.2	-3.1	-8.0	-36.1	-12.2
	2005	-27.9	-18.4	-4.4	36.4	-7.8
	2006	28.2	19.1	16.6	16.3	20.0
	2007	6.1	5.9	-10.5	-31.8	-8.1
	2008	-18.2	-11.6	-2.1	14.6	-6.2
	2009	9.4	13.1	16.9	19.5	14.6
	2010	5.8	-5.8	3.9	-4.6	-0.3
	2011	13.3	9.7	2.7	15.2	10.3
	2012	7.3	9.4	1.2	-7.7	2.5
	2013	-11.3	-6.3	5.9	13.1	-0.5
Mining & Quarrying	2004	10.4	7.7	-8.0	1.2	2.8
	2005	0.7	0.7	15.9	-5.7	2.4
	2006	-2.9	0.0	-0.5	6.5	0.7
	2007	1.0	0.0	-7.9	-4.8	-2.9
	2008	-4.0	-2.3	-2.2	-2.1	-2.7
	2009	-27.1	-60.9	-57.2	-56.7	-50.4
	2010	-42.7	1.6	31.4	23.6	-4.2
	2011	37.3	31.5	6.3	7.2	19.1
	2012	-4.7	-9.7	-10.6	-10.0	-8.7
	2013	-8.8	6.6	6.4	12.1	3.8
Manufacture	2004	3.7	5.7	-0.8	-1.1	1.9
	2005	-6.4	-3.9	0.5	-5.8	-3.9
	2006	-0.6	-6.6	0.7	-0.9	-1.9
	2007	0.0	3.5	-0.7	2.0	1.2
	2008	0.8	0.4	-0.7	-2.8	-0.5
	2009	-6.9	-8.7	-1.9	-1.1	-4.8
	2010	-1.2	-4.3	-5.6	-4.1	-3.8
	2011	0.3	-0.5	2.0	5.5	1.8
	2012	0.7	-2.1	-0.4	-2.2	-1.0
	2013	-1.8	0.0	-0.7	-0.8	-0.8

TABLE 4: YEAR OVER YEAR CHANGE OF VALUE ADDED BY INDUSTRY AT CONSTANT (2007) PRICES (Seasonally Unadjusted)

Per cent

Industry	Years	Quarter I	Quarter II	Quarter III	Quarter IV	Annual
Manufacture cont'd						
Food, Beverages & Tobacco	2004	3.2	4.4	3.0	4.8	3.8
	2005	0.4	2.2	0.9	-5.2	-0.3
	2006	-1.1	-10.7	-1.4	-3.3	-4.3
	2007	1.0	6.0	1.8	2.6	2.8
	2008	-2.0	-0.8	-2.8	-2.4	-2.0
	2009	-4.8	-8.8	-0.9	-2.7	-4.4
	2010	-2.6	-2.1	1.3	0.2	-0.9
	2011	3.3	4.9	1.9	1.0	2.8
	2012	2.6	-0.3	1.1	-1.4	0.6
	2013	-1.1	-0.8	-0.7	2.8	-0.1
Other Manufacturing	2004	4.2	7.2	-4.4	-6.3	0.0
	2005	-13.6	-10.7	0.0	-6.4	-7.8
	2006	0.1	-1.4	3.0	1.4	0.8
	2007	-1.2	0.5	-3.1	1.5	-0.6
	2008	4.3	1.9	1.4	-3.1	1.1
	2009	-9.5	-8.6	-2.9	0.4	-5.1
	2010	0.6	-6.9	-12.8	-8.2	-7.1
	2011	-3.3	-7.3	2.3	10.0	0.6
	2012	-1.8	-4.6	-2.2	-3.0	-2.8
	2013	-2.7	1.1	-0.6	-4.3	-1.8
Electricity & Water Supply	2004	3.6	3.0	-6.5	-0.3	-0.1
	2005	0.5	1.7	10.2	4.4	4.2
	2006	3.9	1.9	3.1	4.2	3.2
	2007	4.4	3.9	-4.5	-1.4	0.6
	2008	-1.2	-1.8	5.7	1.3	0.9
	2009	-1.4	1.8	5.6	2.5	2.2
	2010	-1.2	-2.5	-5.8	-7.5	-4.3
	2011	2.4	-0.5	-2.4	1.7	0.3
	2012	-1.9	-1.7	-1.2	-3.8	-2.2
	2013	-3.0	-2.0	-3.5	1.0	-2.0
Construction	2004	6.6	6.7	9.5	11.0	8.5
	2005	11.3	8.7	11.5	1.2	7.9
	2006	-4.9	-3.0	-5.6	-1.4	-3.7
	2007	3.7	2.0	2.8	8.9	4.5
	2008	2.5	-3.3	-11.5	-16.5	-7.6
	2009	-9.1	-12.1	-6.3	-7.2	-8.7
	2010	-2.6	-2.5	-0.9	0.7	-1.3
	2011	0.4	1.8	1.4	-0.1	0.8
	2012	-6.0	-4.2	-4.0	-3.3	-4.4
	2013	0.6	2.1	2.1	2.6	1.8

TABLE 4: YEAR OVER YEAR CHANGE OF VALUE ADDED BY INDUSTRY AT CONSTANT (2007) PRICES (Seasonally Unadjusted)

Per cent

Industry	Years	Quarter I	Quarter II	Quarter III	Quarter IV	Annual
Wholesale & Retail Trade; Repairs; Installation of Machinery & Equipment	2004	1.2	0.8	1.6	2.4	1.5
	2005	-1.6	3.3	3.1	1.3	1.5
	2006	2.2	1.6	2.1	3.3	2.3
	2007	2.0	2.3	1.3	-0.1	1.4
	2008	0.5	0.5	-1.0	-1.7	-0.5
	2009	-3.4	-4.0	-3.7	-3.6	-3.7
	2010	-4.5	-4.5	-3.9	-2.4	-3.8
	2011	-0.1	0.6	0.5	0.3	0.3
	2012	-1.1	-1.6	-1.7	-2.1	-1.6
	2013	0.0	-0.2	-0.1	0.0	-0.1
Hotels & Restaurants	2004	5.1	9.4	1.8	0.4	4.3
	2005	8.0	0.6	-2.6	11.8	4.3
	2006	7.6	16.5	13.3	2.8	10.0
	2007	-1.3	-2.5	2.5	3.9	0.4
	2008	9.5	1.7	-1.4	-1.9	2.1
	2009	-0.5	4.0	2.5	2.3	2.0
	2010	6.7	-1.1	2.3	5.6	3.4
	2011	4.2	2.3	-0.1	1.0	2.0
	2012	0.8	4.7	2.9	-1.4	1.8
	2013	-2.2	0.6	0.7	5.5	0.9
Transport, Storage & Communication	2004	1.6	4.2	-0.8	-0.7	1.1
	2005	3.4	-0.1	0.7	1.9	1.5
	2006	1.0	3.8	7.4	5.0	4.2
	2007	7.2	2.8	-0.5	-1.3	2.1
	2008	-2.3	-3.0	-4.1	-2.9	-3.1
	2009	-10.1	-4.6	-0.4	1.8	-3.5
	2010	1.9	-3.8	-4.7	-4.0	-2.7
	2011	-3.1	1.3	-3.5	-2.3	-1.9
	2012	-2.3	-1.5	1.6	2.2	-0.1
	2013	0.6	-0.9	0.2	1.1	0.2
Finance & Insurance Services	2004	5.5	1.1	8.0	-5.9	2.0
	2005	1.3	-2.2	-2.7	-1.0	-1.1
	2006	0.6	-0.9	-0.5	11.5	2.6
	2007	-0.6	7.5	7.4	5.6	4.9
	2008	5.2	3.2	0.1	3.4	3.0
	2009	2.7	4.4	3.4	1.7	3.0
	2010	-2.9	-5.2	-4.1	-1.5	-3.4
	2011	-2.0	2.5	-0.6	-0.9	-0.3
	2012	1.1	1.2	0.4	0.8	0.9
	2013	0.7	0.7	0.3	0.4	0.5

TABLE 4: YEAR OVER YEAR CHANGE OF VALUE ADDED BY INDUSTRY AT CONSTANT (2007) PRICES (Seasonally Unadjusted)

Per cent

Industry	Years	Quarter I	Quarter II	Quarter III	Quarter IV	Annual
Real Estate, Renting & Business Activities	2004	2.3	2.0	1.7	1.9	2.0
	2005	0.9	1.7	1.8	1.1	1.4
	2006	1.9	1.8	1.6	2.1	1.9
	2007	2.6	3.1	3.9	3.8	3.4
	2008	2.7	2.3	1.2	-0.4	1.4
	2009	-1.4	-1.8	-0.5	-1.2	-1.2
	2010	-0.9	-0.9	-0.8	-1.4	-1.0
	2011	-0.6	-0.2	-0.2	-0.5	-0.4
	2012	-0.3	-1.2	-0.3	0.4	-0.4
	2013	0.4	0.2	0.3	0.3	0.3
Producers of Government Services	2004	-1.4	-1.3	1.4	1.6	0.1
	2005	3.1	-0.4	-0.4	-1.0	0.3
	2006	-5.6	2.3	2.6	2.3	0.4
	2007	1.0	2.8	4.0	-2.5	1.3
	2008	-1.0	-0.6	1.4	0.7	0.1
	2009	0.5	0.2	-0.1	-1.7	-0.3
	2010	0.7	-0.7	-0.2	1.7	0.3
	2011	0.4	0.9	0.9	-0.1	0.5
	2012	-0.1	0.2	-0.7	0.2	-0.1
	2013	-0.1	-0.2	-0.2	-0.2	-0.2
Other Services	2004	2.5	3.0	1.5	2.2	2.3
	2005	3.5	2.6	3.1	4.3	3.4
	2006	4.9	6.3	5.8	4.4	5.3
	2007	2.8	2.1	1.9	1.0	1.9
	2008	2.2	0.5	0.3	-0.5	0.6
	2009	-0.4	1.7	0.4	-0.9	0.2
	2010	-1.5	-2.4	-0.9	-0.8	-1.4
	2011	-0.1	0.7	-0.4	1.3	0.4
	2012	0.4	1.2	2.7	0.4	1.1
	2013	-0.2	-0.1	-0.5	1.1	0.1
Less Financial Intermediation Services Indirectly Measured (FISIM)	2004	-1.2	-1.5	-0.7	2.2	-0.3
	2005	0.1	2.3	3.3	0.0	1.4
	2006	-0.5	-1.0	-2.5	1.9	-0.5
	2007	3.9	2.3	3.2	-1.4	2.0
	2008	-2.7	-2.4	-2.9	-1.2	-2.3
	2009	4.5	5.4	6.0	1.1	4.3
	2010	-9.6	-12.0	-15.4	-13.7	-12.7
	2011	-6.9	-3.5	-3.8	-2.3	-4.1
	2012	-2.5	-2.8	-2.9	-3.5	-2.9
	2013	-1.6	0.1	0.0	0.2	-0.3

TABLE 5: GROSS DOMESTIC PRODUCT AND VALUE ADDED (BY INDUSTRY) AT CURRENT PRICES, March 2004 - December 2013 (Seasonally Unadjusted)

$'Million

Industry	Years	Quarter I	Quarter II	Quarter III	Quarter IV	Annual
Gross Domestic Product at Market Prices*	2004	155,269	152,438	151,924	162,942	622,574
	2005	172,607	170,163	174,156	183,063	699,989
	2006	189,700	190,548	195,645	208,278	784,171
	2007	216,208	214,693	219,147	235,305	885,353
	2008	245,260	243,668	246,172	262,215	997,315
	2009	260,183	256,486	268,999	280,051	1,065,718
	2010	285,113	279,239	285,620	303,706	1,153,678
	2011	303,845	299,777	311,463	324,681	1,239,766
	2012	324,093	319,527	321,249	348,183	1,313,052
	2013	347,389	345,037	356,418	371,655	1,420,500
Taxes Less Subsidies on Products	2004	19,423	18,928	19,486	21,557	79,395
	2005	21,799	20,937	22,652	23,194	88,581
	2006	24,543	24,314	25,707	27,133	101,696
	2007	29,338	27,161	29,830	32,052	118,381
	2008	33,184	32,862	33,735	31,044	130,824
	2009	33,475	29,741	36,946	36,364	136,525
	2010	38,079	39,825	40,830	43,914	162,648
	2011	42,235	43,374	46,077	41,104	172,790
	2012	44,473	47,538	46,469	51,245	189,725
	2013	51,210	53,563	57,118	55,491	217,382
Total Value Added at Basic Prices	2004	135,846	133,509	132,438	141,385	543,178
	2005	150,808	149,226	151,505	159,869	611,408
	2006	165,157	166,234	169,938	181,145	682,475
	2007	186,870	187,531	189,318	203,253	766,972
	2008	212,076	210,807	212,437	231,171	866,491
	2009	226,708	226,745	232,053	243,687	929,193
	2010	247,034	239,414	244,790	259,792	991,030
	2011	261,609	256,402	265,386	283,577	1,066,975
	2012	279,620	271,989	274,780	296,939	1,123,327
	2013	296,179	291,474	299,300	316,164	1,203,117
Agriculture, Forestry & Fishing	2004	8,767	7,307	7,457	7,491	31,022
	2005	8,662	8,398	9,056	10,202	36,318
	2006	10,424	8,773	9,776	11,466	40,439
	2007	11,563	9,322	9,466	10,543	40,895
	2008	12,912	11,658	11,479	12,889	48,938
	2009	15,082	13,961	14,787	15,981	59,813
	2010	15,956	13,661	15,974	16,740	62,331
	2011	18,424	15,730	17,582	18,702	70,438
	2012	21,804	16,271	17,421	19,969	75,465
	2013	22,358	19,686	20,335	22,024	84,403

***Note:* * Total Gross Domestic Product at Market Prices, is the sum of:**

Total Value Added at Basic Prices and Taxes Less Subsidies on Products

TABLE 5: GROSS DOMESTIC PRODUCT AND VALUE ADDED (BY INDUSTRY) AT CURRENT PRICES, March 2004 - December 2013 (Seasonally Unadjusted)

$'Million

Industry	Years	Quarter I	Quarter II	Quarter III	Quarter IV	Annual
Mining & Quarrying	2004	5,948	6,119	5,297	6,169	23,533
	2005	6,572	6,534	6,170	5,830	25,106
	2006	6,781	6,981	6,654	6,844	27,260
	2007	7,897	8,310	7,807	8,339	32,353
	2008	5,420	3,874	3,158	3,787	16,240
	2009	2,733	1,749	1,996	2,458	8,936
	2010	2,638	2,817	3,450	3,816	12,720
	2011	3,832	3,578	3,817	4,259	15,487
	2012	3,785	3,384	3,644	3,999	14,811
	2013	3,976	3,901	4,094	4,950	16,920
Manufacture	2004	13,044	13,267	11,992	12,777	51,080
	2005	13,384	13,796	13,215	13,601	53,996
	2006	14,707	14,692	15,379	14,782	59,561
	2007	16,328	17,056	17,044	17,393	67,821
	2008	19,306	20,531	20,946	19,258	80,041
	2009	20,563	21,334	23,007	22,303	87,206
	2010	23,141	21,750	22,146	21,746	88,783
	2011	23,722	22,654	24,584	25,606	96,566
	2012	26,271	23,771	26,374	27,138	103,554
	2013	27,974	25,929	28,656	27,625	110,183
Food, Beverages & Tobacco	2004	6,876	7,300	6,246	6,343	26,765
	2005	7,433	7,911	6,873	6,889	29,106
	2006	7,979	7,913	7,889	7,388	31,171
	2007	8,947	9,420	8,968	8,560	35,896
	2008	10,215	11,174	10,720	9,997	42,106
	2009	11,732	11,930	12,299	11,132	47,094
	2010	12,445	12,167	12,727	11,673	49,013
	2011	13,487	13,766	14,187	12,778	54,218
	2012	15,105	14,631	15,166	13,506	58,408
	2013	16,178	15,764	16,404	14,986	63,332
Other Manufacturing	2004	6,167	5,967	5,746	6,434	24,315
	2005	5,952	5,884	6,343	6,711	24,890
	2006	6,728	6,779	7,490	7,394	28,391
	2007	7,381	7,635	8,076	8,833	31,925
	2008	9,092	9,357	10,226	9,261	37,935
	2009	8,831	9,404	10,708	11,170	40,113
	2010	10,696	9,583	9,419	10,073	39,770
	2011	10,235	8,888	10,397	12,828	42,348
	2012	11,166	9,139	11,209	13,632	45,145
	2013	11,796	10,165	12,251	12,638	46,850

TABLE 5: GROSS DOMESTIC PRODUCT AND VALUE ADDED (BY INDUSTRY) AT CURRENT PRICES, March 2004 - December 2013 (Seasonally Unadjusted)

$'Million

Industry	Years	Quarter I	Quarter II	Quarter III	Quarter IV	Annual
Electricity & Water Supply	2004	4,642	4,381	4,509	4,515	18,046
	2005	5,297	5,606	5,633	5,172	21,708
	2006	5,969	5,848	6,077	5,241	23,134
	2007	5,949	5,963	6,336	6,246	24,494
	2008	7,513	7,823	9,022	5,801	30,160
	2009	6,813	6,747	8,167	6,745	28,472
	2010	9,601	8,628	8,682	6,463	33,374
	2011	9,611	9,539	9,553	7,165	35,867
	2012	9,987	9,352	8,684	7,213	35,236
	2013	10,423	9,924	9,690	8,270	38,307
Construction	2004	10,898	10,304	11,360	13,285	45,848
	2005	13,191	11,731	13,198	14,149	52,269
	2006	13,704	12,751	14,255	15,606	56,316
	2007	15,525	14,036	15,552	18,716	63,829
	2008	18,817	16,424	16,344	18,207	69,792
	2009	18,662	15,308	16,049	17,277	67,296
	2010	19,447	16,206	17,454	19,425	72,532
	2011	20,846	17,326	18,966	20,783	77,921
	2012	21,059	17,886	19,688	21,698	80,330
	2013	23,515	20,310	22,175	24,286	90,286
Wholesale & Retail Trade; Repairs; Installation of Machinery & Equipment	2004	24,935	25,001	24,607	28,564	103,107
	2005	28,085	30,286	29,864	32,865	121,100
	2006	31,530	33,115	32,066	34,825	131,536
	2007	33,588	35,442	34,366	38,731	142,126
	2008	38,844	41,856	41,194	44,460	166,353
	2009	41,858	44,223	42,675	46,767	175,522
	2010	44,621	47,011	44,950	49,930	186,511
	2011	47,865	50,654	49,071	53,901	201,491
	2012	51,210	54,000	51,632	57,314	214,156
	2013	55,462	58,529	56,485	62,804	233,281
Hotels & Restaurants	2004	7,652	6,872	5,755	5,924	26,203
	2005	8,638	7,258	5,845	6,904	28,644
	2006	10,070	8,948	7,080	7,255	33,353
	2007	10,625	9,473	7,608	8,361	36,066
	2008	12,564	10,292	8,196	9,243	40,295
	2009	14,311	11,773	8,695	10,128	44,908
	2010	14,922	11,156	8,423	9,901	44,402
	2011	14,742	11,358	8,876	10,506	45,481
	2012	15,580	12,281	9,442	10,873	48,175
	2013	16,688	13,476	10,371	12,323	52,858

TABLE 5: GROSS DOMESTIC PRODUCT AND VALUE ADDED (BY INDUSTRY) AT CURRENT PRICES, March 2004 - December 2013 (Seasonally Unadjusted)

$'Million

Industry	Years	Quarter I	Quarter II	Quarter III	Quarter IV	Annual
Transport, Storage & Communication	2004	15,371	15,496	15,967	16,559	63,393
	2005	16,902	17,140	17,426	18,688	70,156
	2006	18,396	19,904	19,890	21,615	79,804
	2007	21,998	22,263	22,097	23,717	90,075
	2008	23,461	23,576	23,683	25,272	95,993
	2009	22,580	23,988	25,243	27,313	99,125
	2010	24,118	23,609	25,279	27,776	100,782
	2011	24,836	25,693	26,101	27,699	104,330
	2012	24,601	24,829	25,087	26,871	101,388
	2013	25,131	24,901	26,289	28,159	104,480
Finance & Insurance Services	2004	15,346	13,647	14,089	13,575	56,656
	2005	15,670	14,683	15,996	16,215	62,563
	2006	15,925	16,167	17,849	17,785	67,726
	2007	18,489	19,450	20,249	21,055	79,243
	2008	22,339	22,413	24,584	24,520	93,857
	2009	25,729	26,524	26,252	26,586	105,090
	2010	25,193	24,829	26,253	27,755	104,030
	2011	26,460	27,365	28,332	29,713	111,869
	2012	28,481	28,343	29,162	31,295	117,281
	2013	30,068	30,051	29,720	31,666	121,504
Real Estate, Renting &	2004	12,353	12,997	13,261	13,896	52,506
Business Activities	2005	13,922	15,021	15,512	16,030	60,486
	2006	15,805	16,994	17,711	18,016	68,526
	2007	17,925	19,202	20,656	22,044	79,827
	2008	21,908	23,254	24,014	24,646	93,823
	2009	23,631	24,853	26,043	27,974	102,501
	2010	27,915	31,005	31,950	32,323	123,194
	2011	30,577	32,458	33,456	34,281	130,771
	2012	32,630	34,402	35,555	36,097	138,684
	2013	34,207	36,061	37,546	38,187	146,000
Producers of Government Services	2004	15,054	16,293	15,923	16,111	63,381
	2005	17,320	16,433	17,868	17,691	69,313
	2006	18,313	18,637	20,221	24,175	81,345
	2007	22,966	23,566	25,154	24,464	96,150
	2008	24,855	25,655	26,744	38,900	116,153
	2009	31,654	33,403	36,347	36,215	137,619
	2010	34,455	33,631	35,999	38,496	142,581
	2011	34,199	34,167	40,202	44,139	152,708
	2012	37,327	41,137	41,473	47,106	167,043
	2013	38,568	41,668	45,767	48,059	174,062

TABLE 5: GROSS DOMESTIC PRODUCT AND VALUE ADDED (BY INDUSTRY) AT CURRENT PRICES, March 2004 - December 2013 (Seasonally Unadjusted)

$'Million

Industry	Years	Quarter I	Quarter II	Quarter III	Quarter IV	Annual
Other Services	2004	8,678	8,509	8,375	9,200	34,762
	2005	9,753	9,538	9,491	10,401	39,182
	2006	11,136	11,069	10,918	11,725	44,849
	2007	12,541	12,265	12,081	13,080	49,967
	2008	14,057	13,748	13,809	14,820	56,433
	2009	15,180	15,012	14,798	15,844	60,834
	2010	16,324	15,931	15,802	16,760	64,817
	2011	17,562	17,208	16,856	18,177	69,803
	2012	18,893	18,384	18,287	19,431	74,995
	2013	20,319	19,775	19,517	21,151	80,763
Less Financial Intermediation Services Indirectly Measured (FISIM)	2004	6,841	6,684	6,155	6,680	26,360
	2005	6,586	7,198	7,770	7,878	29,433
	2006	7,603	7,644	7,939	8,191	31,377
	2007	8,525	8,816	9,097	9,436	35,874
	2008	9,919	10,299	10,734	10,634	41,586
	2009	12,088	12,130	12,005	11,903	48,126
	2010	11,297	10,821	11,572	11,340	45,029
	2011	11,065	11,327	12,009	11,353	45,755
	2012	12,006	12,052	11,669	12,065	47,792
	2013	12,509	12,737	11,343	13,340	49,929

TABLE 6: FISCAL YEAR* VALUE ADDED BY INDUSTRY AT CONSTANT (2007) PRICES

$'Million

Industry	2006/2007	2007/2008	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013
Total Value Added at Basic Prices	760,534	767,211	753,127	732,093	727,352	734,034	728,753
Agriculture, Forestry & Fishing	45,211	38,634	39,324	44,614	45,423	49,344	47,982
Mining & Quarrying	33,399	32,023	29,321	13,130	16,217	17,607	15,887
Manufacture	67,031	67,955	66,248	64,051	61,835	63,003	61,989
Electricity & Water Supply	24,618	24,418	24,630	25,178	24,306	24,112	23,525
Construction	61,644	64,227	57,492	53,484	53,229	52,735	51,341
Wholesale & Retail Trade; Repairs; Installation of Machinery & Equipment	140,936	142,295	140,250	134,742	131,033	131,141	129,368
Hotels & Restaurants	35,787	36,962	36,789	38,267	39,300	39,713	40,065
Transport, Storage & Communication	89,811	89,549	85,012	84,630	81,356	79,975	80,517
Finance & Insurance Services	75,419	80,248	82,168	83,487	80,827	81,223	81,851
Real Estate, Renting & Business Activities	77,735	80,354	80,704	79,817	79,073	78,832	78,685
Producers of Government Services	95,100	95,927	96,410	96,172	96,443	96,845	96,723
Other Services	49,366	50,252	50,224	50,182	49,653	49,909	50,401
Less Financial Intermediation Services Indirectly Measured (FISIM)	35,521	35,633	35,443	35,661	31,343	30,404	29,582

*Note : Fiscal Year * is the sum of the seasonally unadjusted quarters from April to March.*

TABLE 7 : FISCAL YEAR* GROSS DOMESTIC PRODUCT AND VALUE ADDED (BY INDUSTRY) AT CURRENT PRICES

$'Million

Industry	2006/2007	2007/2008	2008/2009	2009/2010	2010/2011	2011/2012	2012/2013
Total Gross Domestic Product at Market Prices	810,679	914,404	1,012,238	1,090,649	1,172,410	1,260,014	1,336,348
Taxes Less Subsidies on Products	106,491	122,226	131,115	141,130	166,804	175,028	196,462
Total Value Added at Basic Prices	704,187	792,178	881,123	949,519	1,005,606	1,084,986	1,139,886
Agriculture, Forestry & Fishing	41,579	42,243	51,109	60,686	64,800	73,818	76,020
Mining & Quarrying	28,376	29,875	13,553	8,841	13,915	15,439	15,002
Manufacture	61,182	70,799	81,297	89,784	89,364	99,114	105,256
Electricity & Water Supply	23,115	26,058	29,459	31,260	33,384	36,244	35,672
Construction	58,137	67,121	69,637	68,081	73,932	78,133	82,787
Wholesale & Retail Trade; Repairs; Installation of Machinery & Equipment	133,594	147,382	169,367	178,285	189,755	204,836	218,408
Hotels & Restaurants	33,908	38,005	42,042	45,519	44,222	46,319	49,283
Transport, Storage & Communication	83,407	91,538	95,111	100,662	101,501	104,095	101,919
Finance & Insurance Services	70,290	83,094	97,246	104,554	105,297	113,890	118,868
Real Estate, Renting & Business Activities	70,646	83,809	95,546	106,786	125,855	132,824	140,261
Producers of Government Services	85,999	98,038	122,953	140,420	142,324	155,836	168,285
Other Services	46,254	51,482	57,557	61,978	66,055	71,134	76,421
Less Financial Intermediation Services Indirectly Measured (FISIM)	32,299	37,267	43,755	47,335	44,797	46,696	48,295

*Note : Fiscal Year * is the sum of the seasonally unadjusted quarters from April to March.*

APPENDIX

SOURCES AND METHODS OF QUARTERLY VALUE ADDED BY INDUSTRY AT CONSTANT PRICES

SOURCES AND METHODS OF QUARTERLY VALUE ADDED BY INDUSTRY AT CONSTANT PRICES

INDUSTRY CODE	INDUSTRY	INDICATOR	METHODS AND DATA SOURCES
AGRICULTURE, FORESTRY & FISHING			
01111	Growing of Sugar Cane	Gross output	Physical quantities. Sugar Industry Authority.
01112	Growing of Root Crops (excl. ginger)	Gross output	Physical quantities multiplied by base year prices. Ministry of Agriculture.
01113	Growing of Corn, Sorghum, Pulses and Peanuts	Gross output	Physical quantities multiplied by base year prices. Ministry of Agriculture.
01121	Growing of Vegetables (incl. peppers)	Gross output	Physical quantities multiplied by base year prices. Ministry of Agriculture.
01122	Growing of Flowers and Ornamental Plants	Other	Extrapolation & interpolation of annual levels.
01131	Growing of Bananas and Plantains	Gross output	Physical quantities multiplied by base year prices. Economic Accounting Division. External Trade Unit, STATIN, Ministry of Agriculture.
01132	Growing of Citrus	Gross output	Sales in constant prices. Tax Payer Audit & Assessment Department (TAAD). Retail Prices, Indices & Price Analysis Unit, STATIN
01133	Growing of Melons and Pineapples	Gross output	Physical quantities multiplied by base year prices. Ministry of Agriculture.
01139	Growing of other Fruit Tree Crops	Gross output	Physical quantities multiplied by base year prices. Economic Accounting Division. Ministry of Agriculture.
01141	Growing of Coconuts	Gross output	Physical quantities. Coconut Industry Board.
01151	Growing of Coffee	Gross output	Physical quantities. Coffee Industry Board.
01152	Growing of Cocoa	Gross output	Physical quantities. Cocoa Industry Board.

SOURCES AND METHODS OF QUARTERLY VALUE ADDED BY INDUSTRY AT CONSTANT PRICES

INDUSTRY CODE	INDUSTRY	INDICATOR	METHODS AND DATA SOURCES
AGRICULTURE, FORESTRY & FISHING cont'd			
01161	Growing of Pimento	Other	Extrapolation & interpolation of annual levels.
01162	Growing of Ginger	Gross output	Physical quantities. Ministry of Agriculture.
01199	Growing of other Crops	Other	Extrapolation & interpolation of annual levels.
01211	Farming of Dairy Cattle	Other	Extrapolation & interpolation of annual levels.
01231	Farming of Broilers	Gross output	Physical quantities. Ministry of Agriculture.
01232	Production of Table Eggs	Gross output	Physical quantities. Ministry of Agriculture.
01212-16, 35, 41	Rearing of Livestock	Other	Extrapolation & interpolation of annual levels.
01421	Coffee Pulping and Drying	Gross output	Physical quantities. Coffee Industry Board.
01422	Fermenting and Drying of Cocoa Beans	Gross output	Physical quantities. Cocoa Industry Board.
01423	Production of Copra	Gross output	Physical quantities. Coconut Industry Board.
02001-05	Forestry and Logging & Production of Charcoal	Other	Extrapolation & interpolation of annual levels.
05010	Capture Fisheries	Other	Extrapolation & interpolation of annual levels.
05020	Aquaculture incl. Sea Ranching	Other	Extrapolation & interpolation of annual levels.

SOURCES AND METHODS OF QUARTERLY VALUE ADDED BY INDUSTRY AT CONSTANT PRICES

INDUSTRY CODE	INDUSTRY	INDICATOR	METHODS AND DATA SOURCES
MINING & QUARRYING			
13201	Mining of Bauxite	Gross output	Physical quantities. Jamaica Bauxite Institute.
27201	Manufacture of Alumina	Gross output	Physical quantities. Jamaica Bauxite Institute.
14101	Quarrying of Stone, Sand, Clay and Gravel	Other	Extrapolation & interpolation of annual levels.
14103	Mining of Gypsum, Anhydrite incl. Alabaster	Other	Extrapolation & interpolation of annual levels.
MANUFACTURING			
Manufacture of Food, Beverages & Tobacco			
15111	Poultry Processing and Packing Activities	Gross output	Physical quantities multiplied by base year prices. Monthly production survey, Surveys Division, STATIN.
15112	Meat Processing and Preservation (incl. abbatoirs)	Gross output	Sales in constant prices, TAAD. Producer Price Index (PPI), Indices & Price Analysis Unit, STATIN.
15130	Processing of Fruits and Vegetables	Gross output	Sales in constant prices, TAAD. PPI, Indices & Price Analysis Unit, STATIN.
15140	Manufacture of Vegetable and Animal Oils and Fats	Gross output	Physical quantities multiplied by base year prices. Monthly production survey, Surveys Division, STATIN.
15201	Processing of Concentrated Milk (condensed and evaporated)	Gross output	Physical quantities multiplied by base year prices. Monthly production survey, Surveys Division, STATIN.
15203	Pasteurising, Bottling and Cartoning of Milk incl. Flavoured Milk	Gross output	Sales in constant prices, TAAD. PPI, Indices & Price Analysis Unit, STATIN.

SOURCES AND METHODS OF QUARTERLY VALUE ADDED BY INDUSTRY AT CONSTANT PRICES

INDUSTRY CODE	INDUSTRY	INDICATOR	METHODS AND DATA SOURCES
Manufacture of Food, Beverages & Tobacco cont'd			
15204	Manufacture of Ice Cream and other Frozen Milk Products (incl. yoghurt)	Gross output	Sales in constant prices, TAAD. PPI, Indices & Price Analysis Unit, STATIN.
15311	Flour Milling	Gross output	Physical quantities multiplied by base year prices. Monthly production survey, Surveys Division, STATIN.
15312	Corn Milling	Gross output	Physical quantities multiplied by base year prices. Monthly production survey, Surveys Division, STATIN.
15315	Manufacture of Breakfast Cereals (incl. oats)	Gross output	Extrapolation & interpolation of annual levels.
15322	Manufacture of Bammies	Gross output	Physical quantities multiplied by base year prices. Monthly production survey, Surveys Division, STATIN.
15331	Manufacture of Prepared Animal Feeds chiefly for Farm Animals	Gross output	Sales in constant prices, TAAD. PPI, Indices & Price Analysis Unit, STATIN.
15332	Manufacture of Pet Foods and Fish Feeds	Gross output	Sales in constant prices, TAAD. PPI, Indices & Price Analysis Unit, STATIN.
15411	Manufacture of Bakery Products excl. Ice Cream Cones	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
15413	Manufacture of Ice Cream Cones	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
15421	Manufacture and Refining of Cane Sugar and Production of Molasses	Gross output	Physical quantities multiplied by base year prices. Sugar Industry Authority.
15430	Manufacture of Cocoa, Chocolate and Sugar Confectionery	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.

SOURCES AND METHODS OF QUARTERLY VALUE ADDED BY INDUSTRY AT CONSTANT PRICES

INDUSTRY CODE	INDUSTRY	INDICATOR	METHODS AND DATA SOURCES
Manufacture of Food, Beverages & Tobacco cont'd			
15440	Manufacture of macaroni, noodles and other Pasta Product	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
15450	Coffee Roasting, Grinding and Blending	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
15460	Manufacture of Seasoning, Spices, Sauces and Condiments	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
15499	Manufacture of Food Products n.e.c.	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
15511	Distilling of Rum and Other Alcohol	Gross output	Physical quantities multiplied by base year prices. Spirits Pool Association.
15512	Blending of Rum and Other Alcoholic Beverages including Wines and Liqueurs	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
15530	Manufacture of Malt liquors and Malt (incl. beers and stouts)	Gross output	Physical quantities multiplied by base year prices. Monthly production survey, Surveys Division, STATIN.
15541	Manufacture of Carbonated Drinks (Soft Drinks)	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
15542	Manufacture of Non-Alcoholic Beverages incl. Fruit -Flavoured Drinks and Coconut Water	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
16001	Manufacture of Cigarettes	Gross output	Physical quantities. Monthly production survey, Surveys Division, STATIN.
16002	Manufacture of Cigars and Pipe Tobacco	Other	Extrapolation & interpolation of annual levels.

SOURCES AND METHODS OF QUARTERLY VALUE ADDED BY INDUSTRY AT CONSTANT PRICES

INDUSTRY CODE	INDUSTRY	INDICATOR	METHODS AND DATA SOURCES
Other Manufacturing			
18101	Manufacture of Wearing Apparel	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit. External Trade Unit. STATIN.
18106	Custom Made Apparel (incl. dressmakers and tailors)	Employment	Numbers employed. Labour Force Survey, Surveys Division, STATIN.
19110	Tanning and Dressing of Leather	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
19120	Manufacture of Luggage and Handbags	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
19200	Manufacture of Footwear	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
21000	Manufacture of Paper and Paper Products	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
22121	Publishing of Newspapers	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
22122	Publishing of Books, Brochures, Magazines, Periodicals and other like Publications	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
22200	Printing and Service Activities Related to Printing	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
22300	Reproduction of Recorded Media	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.

SOURCES AND METHODS OF QUARTERLY VALUE ADDED BY INDUSTRY AT CONSTANT PRICES

INDUSTRY CODE	INDUSTRY	INDICATOR	METHODS AND DATA SOURCES
Other Manufacturing cont'd			
23201	Manufacture of Refined Petroleum Products (excl. Lubricating Oils and Greases)	Gross output	Output in constant prices. Quarterly establishment survey, Surveys Division, External Trade Unit. PPI, Indices & Price Analysis Unit, STATIN.
24111	Manufacture of Industrial Gases and Dry Ice	Gross output	Output in constant prices. Quarterly establishment survey. PPI, Indices & Price Analysis Unit, STATIN.
24112	Manufacture of Inorganic Acids, Alkalis and Inorganic Compounds	Gross output	Output in constant prices. Quarterly establishment survey. PPI, Indices & Price Analysis Unit, STATIN.
24114	Manufacture of Ethanol	Other	Interpolation & extrapolation of annual levels.
24121	Manufacture of Fertilizers	Gross output	Output in constant prices. Quarterly establishment survey. PPI, Indices & Price Analysis Unit, STATIN.
24221	Manufacture of Paints, Varnishes, and Enamels or Lacquers	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
24224	Manufacture of Printing Ink	Other	Interpolation & extrapolation of annual levels.
24230	Manufacture of Pharmaceuticals, Medicinal Chemicals and Botanical Products	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
24241	Manufacture of Perfumes, Cosmetics and other Toiletries	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
24249	Manufacture of Laundry Soap, Detergents and Cleaning Preparations	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.

SOURCES AND METHODS OF QUARTERLY VALUE ADDED BY INDUSTRY AT CONSTANT PRICES

INDUSTRY CODE	INDUSTRY	INDICATOR	METHODS AND DATA SOURCES
Other Manufacturing cont'd			
24291	Manufacture of Glues and Adhesives	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
25112	Retreading and Rebuilding of Rubber Tyres and Tubes	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
25190	Manufacture of other Rubber Products including Foam	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
25200	Manufacture of Plastic Products	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
26100	Manufacture of Glass and Glass Products	Other	Interpolation & Extrapolation of annual levels.
26910	Manufacture of Ceramic and Clay Products	Other	Interpolation & Extrapolation of annual levels.
26941	Manufacture of Cement	Gross output	Physical quantities. Monthly production survey, Surveys Division, STATIN.
26942	Manufacture of Quicklime, Slake Lime and Hydraulic Lime	Gross output	Physical quantities multiplied by base year prices. Monthly production survey, Surveys Division, STATIN.
26951	Manufacture of Ready Mixed Concrete and Mortars	Gross output	Physical quantities. Monthly production survey, Surveys Division, STATIN.
26952	Manufacture of Concrete Blocks and Tiles	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.

SOURCES AND METHODS OF QUARTERLY VALUE ADDED BY INDUSTRY AT CONSTANT PRICES

INDUSTRY CODE	INDUSTRY	INDICATOR	METHODS AND DATA SOURCES
Other Manufacturing cont'd			
26990	Manufacture of other Non-Metallic Mineral Products n.e.c.	Other	Interpolation & Extrapolation of annual levels.
27209	Manufacture of Other Non-Ferrous Base Metals	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
28111	Manufacture of Structural Metal Products	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
28113	Manufacture of Metal Roofing and Metal Awnings	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
28120	Manufacture of Tanks, Reservoirs and Containers of Metal	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
28931	Manufacture of Household Utensils, Pots and Pans	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
28992	Manufacture of Metal Cables, Plaited Bands, Metal Fencing	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
28994	Manufacture of Containers for Packing or Conveyance of Goods	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
28999	Manufacture of other Metal Goods n.e.c.	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
29100	Manufacture, Repair and Maintenance of General and Special Purpose Machinery	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.

SOURCES AND METHODS OF QUARTERLY VALUE ADDED BY INDUSTRY AT CONSTANT PRICES

INDUSTRY CODE	INDUSTRY	INDICATOR	METHODS AND DATA SOURCES
Other Manufacturing cont'd			
33201	Manufacture of Ophthalmic Lenses, incl. Contact Lenses and other Optical Elements	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
34300	Manufacture of Parts and Accessories for Motor Vehicles incl. Bodies for Motor Vehicles	Gross output	Stock estimates of motor vehicles. Economic Accounting Division.
36100	Manufacture of Furniture	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
36910	Manufacture and Repairing of Jewellery and Related Articles including Watches and Clocks	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
36991	Manufacture of Brooms, Mops and Brushes	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
36999	Manufacture of Other Goods n.e.c.	Gross output	Sales in constant prices. TAAD. PPI, Indices & Price Analysis Unit, STATIN.
ELECTRICITY, GAS & WATER SUPPLY			
40100	Production, Collection and Distribution of Electricity	Gross output	Number of megawatt hours of electricity. Quarterly production survey, Surveys Division, STATIN.
41000	Collection, Purification and Distribution of Water	Gross output	Volume of water produced. Quarterly production survey, Surveys Division, STATIN.
CONSTRUCTION			
45	Construction	Gross output	Estimate of construction in constant prices. Economic Accounting Division. External Trade Unit, STATIN. Retail prices, Indices & Price Analysis Unit, STATIN. Bank of Jamaica, Statistical Digest.

SOURCES AND METHODS OF QUARTERLY VALUE ADDED BY INDUSTRY AT CONSTANT PRICES

INDUSTRY CODE	INDUSTRY	INDICATOR	METHODS AND DATA SOURCES
WHOLESALE & RETAIL TRADE; REPAIRS & INSTALLATION OF MACHINERY			
50200	Maintenance and Repair of Motor Vehicles	Gross output	Stock estimates of motor vehicles. Economic Accounting Division.
51000	Wholesale and Retail Trade incl. Sale of Motor Vehicles	Gross output	Sales in constant prices. TAAD. CPI, Indices & Price Analysis Unit, STATIN.
52601	Repair of Footwear, Handbags, Luggage and Similar Items	Other	Extrapolation & interpolation of annual levels.
52602	Repair of Household Appliances and Equipment	Other	Extrapolation & interpolation of annual levels.
53000	Installation and Maintenance of Machinery and Equipment	Gross output	Estimate of installation in constant prices. Economic Accounting Division. External Trade Unit, STATIN. Retail prices, Indices & Price Analysis Unit, STATIN. Bank of Jamaica, Statistical Digest.
HOTELS & RESTAURANTS			
55100	Hotels, Camp Sites and other Short-Stay Accommodation	Gross output	Number of stopover visitors. Jamaica Tourist Board.
55201 - 2	Activities of Restaurants and Lounges	Gross output	Revenue in constant prices. TAAD. CPI, Indices and Prices Analysis Unit, STATIN.
55205	Bars and Taverns	Other	Extrapolation & interpolation of annual levels.
TRANSPORT, STORAGE & COMMUNICATION			
60100	Transport via railways	Gross output	Physical quantities of cargo moved. Quarterly survey, Economic Accounting Division.
60210, 60221	Public Passenger Transport by Road (excluding Tour Operators)	Gross output	Estimated number of passenger transport vehicles. Economic Accounting Division, STATIN.

SOURCES AND METHODS OF QUARTERLY VALUE ADDED BY INDUSTRY AT CONSTANT PRICES

INDUSTRY CODE	INDUSTRY	INDICATOR	METHODS AND DATA SOURCES
TRANSPORT, STORAGE & COMMUNICATION cont'd			
60230	Freight Transport by Road	Gross output	Value added in constant terms of the goods producing industries & volume of cargo handled at the ports. Economic Accounting Division. Port Authority of Jamaica.
61100, 63012/21/31 63091-2	Water Transport & Supporting Services to Water Transport	Gross output	Total volume of cargo loaded and unloaded at the ports. Port Authority of Jamaica.
62101	International Air Transport	Gross output	Revenue Passenger miles. Quarterly survey, Economic Accounting Division.
62104	Internal Air Transport	Gross output	Domestic Aircraft Movement. Civil Aviation Authority.
63034 - 5	Supporting Services to Air Transport	Gross output	Volume of passengers passing through the international airports. Civil Aviation Authority.
63039	Other Supporting Transport Activities n.e.c.	Gross output	Revenue in constant prices. Quarterly survey, Economic Accounting Division. CPI. TAAD.
63041	Activities of Travel Agencies	Gross output	Volume of local passengers passing through the international airports. Economic Accounting Division. Civil Aviation Authority.
63042	Planners and Organizers of Tours	Gross output	Number of Tourist Arrivals to the island. Jamaica Tourist Board.
64201/3	Telecommunications	Gross output	Revenue in constant prices. Quarterly survey, Economic Accounting Division. CPI. TAAD.

SOURCES AND METHODS OF QUARTERLY VALUE ADDED BY INDUSTRY AT CONSTANT PRICES

INDUSTRY CODE	INDUSTRY	INDICATOR	METHODS AND DATA SOURCES
FINANCIAL INTERMEDIATION			
65	Financial Intermediation, except Insurance and Pension Funding	Gross output	Income from assets & expenses from liabilities expressed in constant terms. Quarterly survey Economic Accounting Division. Bank of Jamaica.
66	Insurance	Gross output	Gross Premium Income less claims paid in constant terms. Quarterly Survey, Economic Accounting Division.
REAL ESTATE, RENTING & BUSINESS ACTIVITIES			
70101	Real Estate Development	Gross output	Revenue in constant prices. TAAD. Quarterly survey, Economic Accounting Division. CPI, Indices & Price Analysis Unit. STATIN.
70102	Renting, Operating and Management of Residential Buildings	Gross output	Estimate of rental income in constant prices. Economic Accounting Division. CPI, Indices & Price Analysis Unit, Survey of Living Conditions and Census, STATIN.
70103	Operating of Owner Occupied Dwellings	Gross output	Imputed rent in constant prices. Economic Accounting Division. CPI, Indices & Price Analysis Unit, Survey of Living Conditions and Census, STATIN.
70104	Letting, Operating and Management of Non-Residential Buildings	Gross output	Revenue in constant prices. Quarterly survey, Economic Accounting Division. CPI, Indices & Price Analysis Unit. STATIN.
71 - 74	Business Services (except Renting of Other Machinery and Equipment)	Gross output	Revenue in constant prices. TAAD. Quarterly survey, Economic Accounting Division. CPI, Indices & Price Analysis Unit. Quarterly Employment & Earnings survey, Surveys Division, STATIN.
71200	Renting of Other Machinery and Equipment	Other	Interpolation & extrapolation of annual levels.

SOURCES AND METHODS OF QUARTERLY VALUE ADDED BY INDUSTRY AT CONSTANT PRICES

INDUSTRY CODE	INDUSTRY	INDICATOR	METHODS AND DATA SOURCES
PRODUCERS OF GOVERNMENT SERVICES			
75	Public Administration and Defence, Compulsory Social Security Activities (incl. Public Education)	Employment	Compensation in constant prices. Ministry of Finance & Planning, Ministry of Education & Local Government Authorities.
OTHER SERVICES			
801, 803	Private Education	Gross output	Numbers enrolled in private educational institutions. Quarterly survey Economic Accounting Division.
		Other	Interpolation & extrapolation of annual levels.
8511, 852-3	Private Health & Social Services	Gross output	Revenue in constant prices. Economic Accounting Division. Retail prices, Indices & Price Analysis Unit. Demographic Statistics, Household Expenditure Survey.
90-1, 93-4	Community, Social & Personal Services n.e.c.	Gross output	Revenue in constant prices. Economic Accounting Division. Retail prices, Indices & Price Analysis Unit, STATIN.
		Employment	Numbers employed. Labour Force Survey, Surveys Division STATIN.
		Other	Interpolation & extrapolation of annual levels.
92	Recreational, Cultural and Sporting Activities	Gross output	Revenue in constant prices. TAAD. Quarterly survey, Economic Accounting Division. Retail prices, Indices & Price Analysis Unit, STATIN.
		Other	Interpolation & extrapolation of annual levels.
95	Private Households with Employed Persons	Employment	Numbers employed. Labour Force Survey, Surveys Division, STATIN.

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e-mail: info@statinja.gov.jm

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