

Newsletter Quarterly Gross Domestic Product (QGDP) FIRST Quarter 2021



Ghana Statistical Service (GSS) P.O. Box GP 1098, Accra

www.statsghana.gov.gh

June 16, 2021

Tel: +233-244-760080, +233-242-218079

Contents

- 1. Main points
- 2. Things you need to note about this release
- 3. Quarterly real GDP growth: January to March 2021
- 4. Real quarterly gross domestic product: January to March 2021
- 5. Nominal quarterly gross domestic product: January to March 2021
- 6. Sectoral shares of first quarter 2021 GDP
- 7. Seasonally Adjusted GDP
- 8. Appendix 1- Quarterly gross domestic product at current prices by economic activity and respective sectoral distribution
- 9. Appendix 2- Quarterly value added and GDP at constant 2013 prices by economic Activity
- 10. Appendix 3 Seasonally adjusted quarterly value added and Gross Domestic Product at constant 2013 prices by economic activity

Main points

- Ghana provisional real Gross Domestic Product (GDP) in volume terms was estimated to have increased by 3.1% in quarter one (January to March) of 2021 compared to the same period in 2020.
- When seasonally adjusted, Ghana real GDP increased by 0.8% in quarter one (January to March) of 2021; same as recorded in quarter four (October to December) of 2020.
- The Construction, Manufacturing, Crops and Information and Communication sub-sectors were the main drivers of GDP growth for the first quarter 0f 2021.
- Main sub-sectors that expanded in quarter one of 2021 are:
 - o Information & Communication (22.1%);
 - o Construction (14.2%)
 - o Manufacturing (6.1%)
 - o Public Administration, Defense & Social Security (5.8%);
 - o Crops and Cocoa (4.9%);
 - o Trade, Repair of Vehicles, House Goods (2.7%).
- Sub-sectors that contracted in quarter one of 2021 are:
 - o Mining and Quarrying (-11.2%);
 - o Hotel and Restaurants (-10.7%);
 - o Forestry & Logging (-9.3%)
 - o Fishing (-3.6%)
 - o Professional, Administrative & Support Service activities (-2.9%)

Things you need to note about this release

Gross Domestic Product (GDP) growth is the main indicator of economic performance. There are three approaches used to measure GDP: the output approach, the expenditure approach, and the income approach.

This Statistical Release contains independently compiled quarterly estimates of the Gross Domestic Product (GDP) for the 1st quarter of 2021 using the production approach. The estimates are based on the 2008 System of National Accounts (SNA), the International Standard Industrial Classification (Rev.4) published by the United Nations, and the Quarterly National Accounts Manual: Concepts, Data Sources and Compilation prepared by the International Monetary Fund (IMF). This means that the methodology, concepts, and classifications are in accordance with the guidelines and recommendations of an internationally agreed system of national accounts. The estimates of real GDP are expressed in terms of the base year, 2013.

The Annual GDP estimates are derived independent of the quarterly estimates. Short-term indicators are used to estimate the quarterly GDP (see IMF's Quarterly National Accounts Manual: Concepts, Data Sources and Compilation) and benchmarked to the annual GDP.

Current or Nominal GDP is the value of final goods and services evaluated at current quarter prices.

Constant or Real GDP is the value of final goods and services evaluated at base year prices. In Ghana, the base year is 2013. By using the prices from the base-year (or holding prices constant over time), we eliminate the impact of rising prices on GDP in order to get a measure of "Real" economic activity.

Seasonal Adjustment

The quarterly value added, and GDP estimates have been seasonally adjusted. Seasonal adjustment is the process of estimating and removing seasonal effects from time series to reveal non-seasonal features. This process is to provide a clearer view of short-term movements and trends and to allow early identification of turning points.

Revision Policy

While the majority of revisions are made to the four most recent quarters of the series, there is no restriction on when an estimate of the quarterly series for a given period can be revised. The main causes of revisions are as follows:

a) Incorporation of additional and improved data: Most revisions reflect the incorporation of a wider range of data. In particular, some data that were not available at the release date are incorporated through revisions into subsequent releases.

- b) Reconciliation of quarterly and annual measures: The process of reconciling the quarterly measures with the annual measures can lead to further revisions. The quarterly measures of these series are based on a smaller range of data than the annual measures.
- c) The rebased provisional quarterly GDP estimates may be revised further and finalized based on the availability of additional data.

Related Publications

Users may refer to other publications on GDP on the **GSS website:** www.statsghana.gov.gh

Quarterly real GDP growth: January to March 2021

Provisional real quarterly gross domestic product (QGDP) growth rate including Oil and Gas, is 3.1% (year on year) in the first quarter of 2021. In the same period of 2020, the growth was 7.0%.

GDP growth rate without oil and gas (Non-Oil GDP) for first quarter 2021 is 4.6% which compares to the same period in 2020 with a growth rate of 7.9%.

The Agriculture sector recorded the highest growth of 4.3% and was followed by the Services sector with a growth of 4.0%. The Industry sector also expanded by 1.3 percent.

9.1% 7.9% 7.5% 7.0% 5.9% 5.4% 6.0%.1% 5.3% 4.6% 4.4%4.0% 3.3% 3.1% 202 2020Q4* 2020Q1* 2021Q1** 2019Q1 2019Q2 2019Q3 2019Q4 -3.2%.0% OIL GDP ■ NON OIL -5.7%5.8% **GDP**

Figure 1: Quarterly real GDP growth rate (2019Q1-2021Q1)

Real quarterly gross domestic product: January to Mach 2021

The **GDP** (Including Oil & Gas) estimate at constant 2013 prices for the 1st quarter of 2021 was **GH¢45,378.1 million** compared to **GH¢43,999.5 million** in the 1st quarter of 2020.

The **Non-oil GDP** at constant 2013 prices for the 1st quarter of 2021 was **GH¢42,820.0 million** compared to **GH¢40,948.1 million** in the 1st quarter of 2020.

Sector	Expanding sub-sectors	Contracting sub-sectors				
	Livestock	5.5%				
Agriculture	Crops	4.9%	Fishing	-3.6%		
(4.3%)	Forestry & Logging	0.5%				
	Construction	14.2%				
Industry (1.3%)	Water Supply, Sewerage, Waste Management & Remediation Activities	6.6%	Mining & Quarrying	-11.2%		
	Manufacturing	6.1%				
	Electricity	0.1%				
	Information & Communication	22.1%				
	Real Estate	10.6%				
Services	Health & Social Work	6.5%	Hotel & Restaurants	-10.79		
(4.0%)	Education	6.5%	Professional,			
	Public Administration & Defence, Social Security	5.8%	Administrative & Support	-2.99		
	Other Personal Service Activities	5.0%				
	Finance & Insurance	4.8%				
	Transport & Storage	3.0%				
	Trade, Repair of Vehicle, Household Goods	2.7%				

Nominal quarterly gross domestic product: January to March 2021

The GDP estimate at current prices in purchaser's value¹ for the 1st quarter of 2021 was GH¢119,383.6 million compared to GH¢105,300.7 million in the 1st quarter of 2020.

The Non-oil GDP (GDP without Oil and Gas) estimate at current prices for the 1st quarter of 2021 was GH¢113,608.9 million compared to GH¢100,459.9 million in the 1st quarter of 2020.

GDP sectoral shares

The Services sector was the largest sector of the Ghanaian economy in the first quarter of 2021 with a share of 53 percent of GDP at basic prices. The GDP share of Industry and Agriculture were 25 percent and 22 percent respectively.

Services
GH¢ 60,470.9 million
53%

Industry
GH¢28,091.4 million
25%

Agriculture
GH¢28,091.4 million
25%

Figure 2: Sectoral distribution (%) of nominal GDP at basic prices

Seasonally Adjusted GDP

The Provisional quarter-on-quarter² seasonally adjusted Real Gross Domestic Product (including Oil) growth rate for the 1st quarter of 2021 was 0.8 percent.

For the 1st quarter of 2021, the quarter-on-quarter seasonally adjusted growth rates (see Table 2) were as follows:

- Within the Agriculture sector, the Crops sub-sector grew by 1.4 percent in the 1st quarter of 2021, compared to 2.8 percent in the 4th quarter of 2021. The Livestock subsector also grew by 1.3 percent compared to 1.7 percent recorded in the 4th quarter of 2020. The Forestry and Logging subsector grew by 0.1 percent compared to a contraction of 2.4 percent in the 4th quarter of 2020. The Fishing sub-sector contracted by -0.9 percent compared to a growth of 0.4 percent in the 4th quarter of 2020.
- Within the Industry sector, the Construction sub-sector recorded a 3.5 percent growth in the 1st quarter of 2021, compared to 1.9 percent growth recorded in

² Quarter-on-quarter GDP estimates provide a short term (within three months) picture of current economic developments. Estimates are influenced by seasonal patterns that are caused by economic behavior or recurrent exogenous factors such as weather patterns, holidays, religious events, festive seasons, etc.

the 4th quarter of 2020. Manufacturing sub-sector grew by 2.0 percent in the 1st quarter of 2021 compared to a growth of 2.9 percent in the 4th quarter of 2020. Water Supply, Sewerage, Waste Management & Remediation Activities sub-sector grew by 1.6 percent in 1st quarter of 2021, compared to a growth of 0.5 percent in the 4th quarter of 2020. The Mining and Quarrying sub-sector continued to contract by 2.6 percent in the 1st quarter of 2021, from -3.0 percent recorded in the 4th quarter of 2020.

In the Services sector, Real Estate and Information & Communication grew at a lower rate of 2.4 percent and 4.3 percent respectively in the 1st quarter of 2021 compared to a growth of 9.4 percent in Real Estate activities and 6.6 percent growth in Information & Communication in the 4th quarter of 2020. The Trade; Repair of Vehicles, Household Goods also grew to 0.8 percent in the 1st quarter of 2021 compared to a growth of 1.4 percent in the 4th quarter of 2020. Compared to 4th quarter of 2020, the Public Administration & Defense, Social Security grew by 1.4 percent in 2021Q1. There were contractions in the sub-sectors of Hotel and Restaurants (-4.4%) and Professional, Administrative & Support (-0.8%).

Table 2: Quarter-on-quarter seasonally adjusted growth rates in 2021 Q1

Sector	Expanding sub-sectors		Contracting sub-sectors					
	Crops and cocoa	1.4%						
Agriculture (1.2%)	Livestock	1.3%	Fishing -0.9%					
	Forestry & Logging	0.1%						
Industry (0.4%)	Construction	3.5%						
	Manufacturing	2.0%	Mining & Quarrying -2.6%					
	Water Supply, Sewerage, Waste Management & Remediation Activities	1.6%						
	Electricity	0.02%						
	Information & Communication	4.3%						
	Real Estate	2.4%						
	Health & Social Work	1.7%	Hotel & Restaurants -4.4%					
	Education	1.5%	Professional,					
Services	Public Administration & Defence, Social Security	1.4%	Administrative & -0.8% Support					
(1.1%)	Other Personal Service Activities	1.3%						
	Finance & Insurance	1.2%						
	Trade; Repair of Vehicles, Household Goods	0.8%						
	Transport & Storage	0.8%						

Appendix 1- Quarterly Gross Domestic Product at current prices by economic activity and respective sectoral distribution													
	Value Added (GHc Million)							% of GDP (@ basic prices)					
Year Quarter	Agriculture	Industry	Services	Total Value Added (GDP_@_basic prices)	Net indirect Taxes	Total (GDP in purchaser's value)	ow Informal GDP in purchaser's value	Total Non-Oil (GDP in purchaser's value)	Agriculture	Industry	Services	Total Value Added (GDP_@_basic prices)	ow Informal GDP in purchaser's value
2013_Q1	6,698.2	11,056.7	10,733.0	28,487.9	1,319.6	29,807.5	9,155.8	28,038.9	23.5	38.8	37.7	100.0	30.7
2013_Q2	5,521.8	10,753.2	12,632.2	28,907.2	1,507.6	30,414.8	8,289.1	28,715.7	19.1	37.2	43.7	100.0	27.3
2013_Q3	5,933.7	10,335.5	12,666.1	28,935.2	1,514.2	30,449.4	8,646.8	28,924.8	20.5	35.7	43.8	100.0	28.4
2013_Q4	7,202.2	10,288.8	14,492.4	31,983.5	1,822.4	33,805.9	10,196.4	32,149.4	22.5	32.2	45.3	100.0	30.2
2014_Q1	8,008.4	10,889.4	11,653.6	30,551.4	3,189.8	33,741.2	10,558.9	32,301.4	26.2	35.6	38.1	100.0	31.3
2014_Q2	6,749.9	12,717.3	14,930.9	34,398.1	3,358.4	37,756.5	9,973.4	35,475.4	19.6	37.0	43.4	100.0	26.4
2014_Q3	7,356.8	15,459.3	16,912.4	39,728.6	3,671.1	43,399.7	11,138.6	40,426.8	18.5	38.9	42.6	100.0	25.7
2014_Q4	8,961.1	14,725.0	15,872.6	39,558.8	4,227.8	43,786.6	12,525.7	40,924.6	22.7	37.2	40.1	100.0	28.6
2015_Q1	9,528.0	13,111.5	17,669.7	40,309.2	3,652.8	43,962.1	13,105.1	42,016.2	23.6	32.5	43.8	100.0	29.8
2015_Q2	7,885.1	15,330.2	18,629.0	41,844.3	3,602.4	45,446.7	11,785.8	44,003.5	18.8	36.6	44.5	100.0	25.9
2015_Q3	8,712.4	13,938.0	18,115.6	40,766.0	3,776.1	44,542.1	12,441.7	43,680.7	21.4	34.2	44.4	100.0	27.9
2015_Q4	10,547.8	14,732.3	19,941.5	45,221.7	4,353.0	49,574.7	14,686.6	49,133.4	23.3	32.6	44.1	100.0	29.6
2016_Q1	12,099.8	14,969.4	22,294.6	49,363.8	3,801.2	53,165.0	16,582.3	53,070.6	24.5	30.3	45.2	100.0	31.2
2016_Q2	9,690.3	14,882.7	23,556.0	48,129.0	4,355.5	52,484.5	14,364.4	52,440.4	20.1	30.9	48.9	100.0	27.4
2016_Q3	10,870.7	15,127.1	24,036.0	50,033.8	3,814.4	53,848.2	15,622.9	53,636.2	21.7	30.2	48.0	100.0	29.0
2016_Q4	13,112.2	15,833.7	26,550.3	55,496.2	4,600.7	60,096.9	18,356.4	59,420.3	23.6	28.5	47.8	100.0	30.5
2017_Q1	12,478.6	18,401.6	27,420.0	58,300.2	3,968.8	62,269.0	17,799.0	60,905.3	21.4	31.6	47.0	100.0	28.6
2017_Q2	10,039.7	19,210.8	29,674.0	58,924.5	4,331.0	63,255.5	15,792.4	61,179.2	17.0	32.6	50.4	100.0	25.0
2017_Q3	12,689.8	21,206.5	29,499.0	63,395.2	4,843.1	68,238.3	18,555.6	65,330.0	20.0	33.5	46.5	100.0	27.2
2017_Q4	16,199.7	19,895.0	27,679.1	63,773.8	5,261.4	69,035.1	21,647.0	66,361.0	25.4	31.2	43.4	100.0	31.4
2018_Q1	15,053.6	24,271.9	32,874.8	72,200.3	5,242.7	77,443.0	21,286.2	72,938.6	20.8	33.6	45.5	100.0	27.5
2018_Q2	12,228.9	23,411.1	31,201.3	66,841.3	4,917.0	71,758.3	18,142.1	67,897.1	18.3	35.0	46.7	100.0	25.3
2018_Q3	12,983.5	25,402.2	35,007.9	73,393.6	5,368.0	78,761.7	19,791.2	74,147.8	17.7	34.6	47.7	100.0	25.1
2018_Q4	15,701.0	23,125.5	35,702.4	74,528.9	6,095.5	80,624.4	22,502.7	76,632.8	21.1	31.0	47.9	100.0	27.9
2019_Q1	17,536.5	26,376.3	38,436.5	82,349.4	5,752.2	88,101.5	24,127.3	82,086.7	21.3	32.0	46.7	100.0	27.4
2019_Q2	13,595.0	26,911.4	39,874.0	80,380.4	5,528.6	85,909.0	20,531.7	80,556.8	16.9	33.5	49.6	100.0	23.9
2019_Q3	14,227.0	29,533.8	41,504.1	85,264.8	5,691.6	90,956.4	21,683.5	85,495.6	16.7	34.6	48.7	100.0	23.8
2019_Q4	16,406.5	28,091.3	41,133.6	85,631.4	5,945.9	91,577.3	23,708.5	87,070.5	19.2	32.8	48.0	100.0	25.9
2020_Q1*	19,832.7	25,195.7	55,778.8 41,531.0	100,807.2	4,493.5	105,300.7 88,470.1	28,653.8 21,923.2	100,459.9	19.7	25.0	55.3	100.0	27.2
2020_Q2* 2020_Q3*	15,458.3 17,869.3	26,424.5 29,897.6	37,057.3	83,413.8 84,824.2	5,056.3 6,739.1	91,563.4	21,923.2	85,661.5 88,504.8	18.5 21.1	31.7 35.2	49.8 43.7	100.0	24.8 26.0
2020_Q3* 2020_Q4*	20,679.4	32,528.4	38,241.2	91,449.0	6,702.9	98,151.8	27,021.0	95,067.1	22.6	35.2	41.8	100.0	27.5
2020_Q4 2021_Q1**	24,907.3	28,091.4	60,470.9	113,469.6	5,914.0	119,383.6	32,586.3	113,608.9	22.0	24.8	53.3	100.0	27.3
*revised	** provision		22, 0.0		-,5-110		,550.0				- 55.5	200.0	

Appendix 2 - Quarterly value added and GDP at constant 2013 prices by economic activity														
	Quarterly Value Added (GHc Million)								Year-on-Year change (%)					
Year Quarter	Agriculture	Industry	Services	Total Value Added (GDP_@_basic prices)	Net indirect Taxes	Total (Oil GDP in purchaser's value)	ow Informal GDP in purchaser's value	Total (Non Oil GDP)***	Agriculture	Industry	Services	Total (Oil GDP)***	ow Informal GDP in purchaser's value	Total (Non-oil GDP)**
2013_Q1	6,698.2	11,056.7	10,733.0	28,487.9	1,319.6	29,807.5	9,155.8	28,038.9						
2013_Q2	5,521.8	10,753.2	12,632.2	28,907.2	1,507.6	30,414.8	8,289.1	28,715.7						
2013_Q3	5,933.7	10,335.5	12,666.1	28,935.2	1,514.2	30,449.4	8,646.8	28,924.8						
2013_Q4	7,202.2	10,288.8	14,492.4	31,983.5	1,822.4	33,805.9	10,196.4	32,149.4						
2014_Q1	6,594.6	9,859.3	11,780.5	28,234.3	1,243.8	29,478.1	9,206.1	27,670.0	-1.5	-10.8	9.8	-1.1	0.5	-1.3
2014_Q2	5,534.3	10,803.0	13,432.7	29,770.0	1,549.1	31,319.1	8,432.7	29,627.1	0.2	0.5	6.3	3.0	1.7	3.2
2014_Q3	6,065.7	11,178.2	13,825.6	31,069.5	1,761.0	32,830.5	9,034.1	31,013.8	2.2	8.2	9.2	7.8	4.5	7.2
2014_Q4	7,389.6	11,073.6	14,115.4	32,578.6	1,826.6	34,405.3	10,412.7	32,455.8	2.6	7.6	-2.6	1.8	2.1	1.0
2015_Q1	6,818.0	10,852.6	13,698.7	31,369.4	1,298.9	32,668.3	9,814.2	30,825.5	3.4	10.1	16.3	10.8	6.6	11.4
2015_Q2	5,575.5	11,129.0	13,985.7	30,690.2	1,653.0	32,343.2	8,651.2	30,582.9	0.7	3.0	4.1	3.3	2.6	3.2
2015_Q3	6,161.5	10,456.1	12,965.0	29,582.6	1,713.6	31,296.2	9,011.6	29,563.9	1.6	-6.5	-6.2	-4.7	-0.2	-4.7
2015_Q4	7,555.5	10,970.4	14,033.4	32,559.3	1,881.2	34,440.5	10,642.2	32,363.5	2.2	-0.9	-0.6	0.1	2.2	-0.3
2016_Q1	6,891.9	10,870.9	13,415.6	31,178.4	1,350.0	32,528.3	9,858.6	31,058.9	1.1	0.2	-2.1	-0.4	0.5	0.8
2016_Q2	5,746.5	10,551.5	13,679.6	29,977.7	1,564.1	31,541.8	8,708.0	30,807.0	3.1	-5.2	-2.2	-2.5	0.7	0.7
2016_Q3	6,355.9	12,036.7	14,407.1	32,799.7	1,979.6	34,779.3	9,546.6	32,969.0	3.2	15.1	11.1	11.1	5.9	11.5
2016_Q4	7,829.8	11,825.4	14,688.8	34,344.0	1,965.5	36,309.5	11,042.9	34,069.5	3.6	7.8	4.7	5.4	3.8	5.3
2017_Q1	7,302.5	12,643.8	13,654.3	33,600.6	1,410.9	35,011.6	10,400.1	32,731.3	6.0	16.3	1.8	7.6	5.5	5.4
2017_Q2	5,980.8	12,483.0	15,311.9	33,775.8	1,699.7	35,475.5	9,338.5	33,248.0	4.1	18.3	11.9	12.5	7.2	7.9
2017_Q3	6,907.8	13,664.5	14,719.2	35,291.6	1,930.3	37,221.9	10,246.2	34,049.8	8.7	13.5	2.2	7.0	7.3	3.3
2017_Q4	8,299.8	13,564.1	14,442.5	36,306.4	2,130.6	38,437.0	11,577.7	34,838.4	6.0	14.7	-1.7	5.9	4.8	2.3
2018_Q1	7,825.8	14,475.4	14,989.2	37,290.4	1,532.0	38,822.4	11,000.5	35,992.5	7.2	14.5	9.8	10.9	5.8	10.0
2018_Q2	6,440.1	13,606.8	14,783.9	34,830.7	1,823.3	36,654.0	9,524.6	34,119.6	7.7	9.0	-3.4	3.3	2.0	2.6
2018_Q3	6,996.0	15,403.5	15,110.5	37,510.1	2,160.7	39,670.8	10,307.7	36,365.3	1.3	12.7	2.7	6.6	0.6	6.8
2018_Q4	8,618.1	14,368.6	14,877.8	37,864.6	2,195.2	40,059.8	11,814.9	36,554.8	3.8	5.9	3.0	4.2	2.0	4.9
2019_Q1	8,307.1	15,641.9	15,629.0	39,578.0	1,525.5	41,103.5	11,698.7	37,938.7	6.2	8.1	4.3	5.9	6.3	5.4
2019_Q2	6,773.7	15,503.7	15,703.7	37,981.1	2,001.1	39,982.2	10,181.7	36,692.3	5.2	13.9	6.2	9.1	6.9	7.5
2019_Q3	7,313.6	16,060.1	16,246.2	39,619.9	2,146.6	41,766.5	10,871.8	37,948.4	4.5	4.3	7.5	5.3	5.5	4.4
2019_Q4	8,876.7	14,331.6	16,737.8	39,946.1	2,509.2	42,455.3	12,403.7	38,795.8	3.0	-0.3	12.5	6.0	5.0	6.1
2020_Q1*	9,157.3	15,861.9	17,549.0	42,568.2	1,431.3	43,999.5	12,209.1	40,948.1	10.2	1.4	12.3	7.0	4.4	7.9
2020_Q2*	7,151.8	14,291.8	14,493.5	35,937.0	1,773.2	37,710.3	9,598.6	34,580.9	5.6	-7.8	-7.7	-5.7	-5.7	-5.8
2020_Q3*	7,671.3	14,910.7	15,702.4	38,284.4	2,155.9	40,440.3	10,381.9	36,823.7	4.9	-7.2	-3.3	-3.2	-4.5	-3.0
2020_Q4*	9,602.8	14,279.6	17,515.3	41,397.7	2,444.9	43,842.6	12,593.4	40,352.1	8.2	-0.4	4.6	3.3	1.5	4.0
2021_Q1** *revised	9,554.5 ** provisi	16,075.1 ional	18,253.1	43,882.7	1,495.5	45,378.1	12,291.5	42,820.0	4.3	1.3	4.0	3.1	0.7	4.6

Appendix 3- Seasonally adjusted quarterly value added and Gross Domestic Product at constant 2013 prices by economic activity Quarterly Value Added (GHc Million) Quarter-on-Quarter Change (%) ow InformalGDP in purchaser's value @ basic prices Total (GDP in purchaser's value) purchaser's value Value Added Net indirect Taxes ow Informal GDP i Total GDP** Quarter Agriculture Agriculture Year Industry Service Industry Service Total \ 2013_Q1 5,878.2 10,921.3 12,580.6 29,380.1 1,443.3 30,823.4 8,470.1 2013_Q2 5,752.2 10,916.7 12,496.1 29,165.1 1,550.4 30,715.5 8,331.9 -2.1 0.0 -0.7 -0.4 -1.6 2013_Q3 5,843.7 10,797.5 12,291.4 28,932.6 1,594.9 30,527.5 8,378.8 1.6 -1.1 -1.6 -0.6 0.6 2013_Q4 6,322.4 10,776.1 12,102.1 29,200.5 1,712.0 30,912.5 8,822.9 8.2 -0.2 -1.5 1.3 5.3 2014_Q1 6,443.3 10,504.7 12,190.3 1,703.4 30,841.6 8,958.2 1.9 0.7 -0.2 29,138.2 -2.5 1.5 2014_Q2 6,400.8 10,563.2 12,487.7 29,451.7 1,726.7 31,178.4 8,974.6 2.4 1.1 0.2 -0.70.6 2014_Q3 6,403.7 10,947.4 12,647.4 29,998.6 1,771.9 31,770.5 9,029.7 0.0 3.6 1.3 1.9 0.6 2014_Q4 6,382.0 10,899.9 12,754.2 30,036.0 1,773.3 31,809.3 9,016.5 -0.3 -0.4 8.0 0.1 -0.1 2015_Q1 6,501.1 11,109.9 12,887.3 30,498.4 1,802.6 32,300.9 9,164.5 1.9 1.9 1.0 1.5 1.6 2015_Q2 6,530.6 11,253.5 12,803.8 30,587.9 1,807.4 32,395.3 9,196.1 0.5 1.3 -0.6 0.3 0.3 2015_Q3 6,540.2 11,079.6 12,849.2 30,469.0 1,796.7 32,265.7 9,213.5 0.1 -1.5 -0.4 0.2 0.4 2015 Q4 6,525.9 11,020.2 13,136.7 30,682.7 1,815.8 32,498.5 9,257.9 -0.2 -0.5 2.2 0.7 0.5 8.0 2016_Q1 6,532.2 11,161.8 13,226.4 30,920.4 1,831.4 32,751.8 9,293.1 0.1 1.3 0.7 0.4 2016_Q2 6.578.3 10.987.7 13,328.4 30.894.4 1.847.8 32,742.1 9.339.5 0.7 -1.6 0.8 0.0 0.5 2016_Q3 6,636.6 13,408.6 31,285.5 1,876.1 33,161.7 9,425.5 1.3 0.9 11.240.4 0.9 2.3 0.6 6,715.6 1,910.1 2016_Q4 11.497.4 13,503.6 31.716.5 33,626.6 9,537.0 0.7 1.4 1.2 1.2 2.3 2017_Q1 6,833.1 13,552.3 1.932.6 9,689.2 11.927.2 32.312.7 34.245.3 1.8 3.7 0.4 1.8 1.6 2017_Q2 6,888.5 12,500.3 13,783.8 35,139.7 9,827.6 33,172.6 1,967.1 0.8 4.8 1.7 2.6 1.4 2017_Q3 7,019.9 12,935.4 13,933.7 33,889.0 1,980.2 35,869.2 10,018.6 1.9 1.9 3.5 1.1 2.1 7,125.8 1,991.8 1.4 2017_Q4 13.297.9 13,944.1 34,367.7 36,359.5 10,151.5 1.5 2.8 0.1 1.3 2018_Q1 7,211.4 13,635.8 13,992.6 34,839.8 2,009.2 36,849.0 10,264.6 1.2 2.5 0.3 1.3 1.1 14,004.2 2018_Q2 7,283.3 14,010.6 35,298.1 2,034.7 37,332.9 10,363.7 1.0 2.7 0.1 1.3 1.0 2018_Q3 7,376.9 14,417.0 14,128.8 35,922.7 2,083.6 38,006.3 10,510.7 1.3 2.9 0.8 1.8 1.4 2018_Q4 7,469.4 14,702.1 14,323.7 36,495.2 2,141.7 38,636.9 10,661.9 1.3 2.0 1.4 1.7 1.4 2019_Q1 7,590.3 14,755.2 15,100.3 37,445.9 1,926.2 39,372.1 10,938.5 1.6 0.4 5.4 1.9 2.6 2019_Q2 7,673.7 15,229.4 15,330.3 38,233.4 1,970.7 40,204.1 11,104.2 1.1 3.2 1.5 2.1 1.5 2019_Q3 7,753.1 15,393.6 15,614.2 38,760.9 1,967.1 40,728.0 11,246.7 1.0 1.1 1.9 1.3 1.3 2019_Q4 7,817.8 15,384.3 16,079.2 39,281.3 2,045.6 41,326.9 11,395.3 0.8 -0.1 3.0 1.5 1.3 2020_Q1* 8,030.3 15,439.3 16,559.2 40,028.8 2,022.1 42,050.9 11,702.0 2.7 0.4 3.0 1.8 2.7 2020_Q2* 8,124.8 15,136.4 16,256.6 1,965.1 41,482.9 11,735.4 -1.4 39,517.8 1.2 -2.0 -1.8 0.3 2020_Q3* 8,214.3 14,849.0 16,120.7 39,183.9 1,967.4 41,151.4 11,792.1 1.1 -1.9 -0.8 -0.8 0.5 41,498.2 2020_Q4* 8,395.8 14,836.0 16,315.0 1,951.3 12,018.7 39,546.8 2.2 -0.11.2 0.8 1.9

2021_Q1**

*revised

14,889.3

8.495.1

** provisional

16,491.1

39,875.5

1,967.4

41,842.8

12,128.6

1.2

0.4

1.1

8.0

0.9