

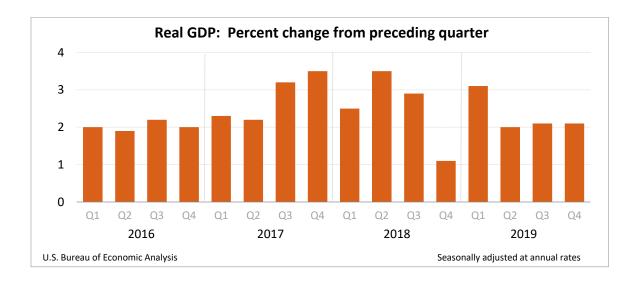
# News Release

EMBARGOE	D UNTIL RELEASE AT 8:30 A.M. EST	, THURSDAY, FEBRUARY	27, 2020 BE	EA 20-07
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# Gross Domestic Product, Fourth Quarter and Year 2019 (Second Estimate)

**Real gross domestic product** (GDP) increased at an annual rate of 2.1 percent in the fourth quarter of 2019 (table 1), according to the "second" estimate released by the Bureau of Economic Analysis. In the third quarter, real GDP also increased 2.1 percent.

The GDP estimate released today is based on more complete source data than were available for the "advance" estimate issued last month. In the advance estimate, the increase in real GDP was also 2.1 percent. In the second estimate, an upward revision to private inventory investment was offset by a downward revision to nonresidential fixed investment (see "Updates to GDP" on page 2).



The increase in **real GDP** in the fourth quarter reflected positive contributions from personal consumption expenditures (PCE), federal government spending, exports, residential fixed investment, and state and local government spending that were partly offset by negative contributions from private inventory investment and nonresidential fixed investment. Imports, which are a subtraction in the calculation of GDP, decreased (table 2).



**Real GDP** growth in the fourth quarter was the same as that in the third. In the fourth quarter, a downturn in imports and an acceleration in government spending were offset by a larger decrease in private inventory investment and a slowdown in PCE.

**Current-dollar GDP** increased 3.5 percent, or \$184.2 billion, in the fourth quarter to a level of \$21.73 trillion. In the third quarter, GDP increased 3.8 percent, or \$202.3 billion (tables 1 and 3).

The **price index for gross domestic purchases** increased 1.4 percent in the fourth quarter, the same increase as in the third quarter (table 4). **The PCE price index** increased 1.3 percent, compared with an increase of 1.5 percent. Excluding food and energy prices, the PCE price index increased 1.2 percent, compared with an increase of 2.1 percent.

More information on the source data that underlie the estimates is available in the "Key Source Data and Assumptions" file on BEA's website.

#### **Updates to GDP**

In the second estimate, the fourth-quarter growth rate in real GDP was unrevised from the advance estimate. Private inventory investment, exports, federal government spending, and residential fixed investment were revised up. These upward revisions were offset by downward revisions to nonresidential fixed investment, PCE, state and local government spending, and an upward revision to imports. For more information, see the <u>Technical Note</u> and the "Additional Information" section below.

	Advance Estimate	Second Estimate
	(Percent change from	n preceding quarter)
Real GDP	2.1	2.1
Current-dollar GDP	3.6	3.5
Gross domestic purchases price index	1.5	1.4
PCE price index	1.6	1.3
PCE price index excluding food and energy	1.3	1.2

For the third quarter of 2019, the percent change in real GDI was revised from 2.1 percent to 1.2 percent based on new third-quarter data from the BLS Quarterly Census of Employment and Wages.



#### 2019 GDP

**Real GDP** increased 2.3 percent in 2019 (from the 2018 annual level to the 2019 annual level), compared with an increase of 2.9 percent in 2018 (table 1).

The increase in real GDP in 2019 reflected positive contributions from PCE, nonresidential fixed investment, federal government spending, state and local government spending, and private inventory investment that were partly offset by a negative contribution from residential fixed investment. Imports increased (table 2).

The deceleration in real GDP in 2019, compared to 2018, primarily reflected decelerations in nonresidential fixed investment and PCE, which were partly offset by accelerations in both state and local and federal government spending. Imports increased less in 2019 than in 2018.

**Current-dollar GDP** increased 4.1 percent, or \$846.9 billion, in 2019 to a level of \$21.43 trillion, compared with an increase of 5.4 percent, or \$1,060.8 billion, in 2018 (tables 1 and 3).

The **price index for gross domestic purchases** increased 1.5 percent in 2019, compared with an increase of 2.4 percent in 2018 (table 4). The **PCE price index** increased 1.4 percent, compared with an increase of 2.1 percent. Excluding food and energy prices, the PCE price index increased 1.6 percent, compared with an increase of 1.9 percent (table 4).

Measured from the fourth quarter of 2018 to the fourth quarter of 2019, real GDP increased 2.3 percent during the period. That compared with an increase of 2.5 percent during 2018. The price index for gross domestic purchases, as measured from the fourth quarter of 2018 to the fourth quarter of 2019, increased 1.4 percent during 2019. That compared with an increase of 2.2 percent during 2018. The PCE price index increased 1.4 percent, compared with an increase of 1.9 percent. Excluding food and energy, the PCE price index increased 1.6 percent, compared with an increase of 1.9 percent (table 6).

\* \* \*

Next release, March 26, 2020 at 8:30 A.M. EDT Gross Domestic Product, Fourth Quarter and Year 2019 (Third Estimate) Corporate Profits, Fourth Quarter and Year 2019

\* \* \*



# **Additional Information**

#### Resources

Additional resources available at www.bea.gov:

- Stay informed about BEA developments by reading the BEA <u>blog</u>, signing up for BEA's <u>email</u> <u>subscription service</u>, or following BEA on Twitter <u>@BEA\_News</u>.
- Historical time series for these estimates can be accessed in BEA's interactive data application.
- Access BEA data by registering for BEA's data application programming interface (API).
- For more on BEA's statistics, see our monthly online journal, the <u>Survey of Current Business</u>.
- BEA's news release schedule
- <u>NIPA Handbook</u>: Concepts and Methods of the U.S. National Income and Product Accounts

#### Definitions

**Gross domestic product** (GDP) is the value of the goods and services produced by the nation's economy less the value of the goods and services used up in production. GDP is also equal to the sum of personal consumption expenditures, gross private domestic investment, net exports of goods and services, and government consumption expenditures and gross investment.

**Gross domestic income** (GDI) is the sum of incomes earned and costs incurred in the production of GDP. In national economic accounting, GDP and GDI are conceptually equal. In practice, GDP and GDI differ because they are constructed using largely independent source data.

*Current-dollar estimates* are valued in the prices of the period when the transactions occurred—that is, at "market value." Also referred to as "nominal estimates" or as "current-price estimates."

**Real values** are inflation-adjusted estimates—that is, estimates that exclude the effects of price changes.

The *gross domestic purchases price index* measures the prices of final goods and services purchased by U.S. residents.

The *personal consumption expenditure price index* measures the prices paid for the goods and services purchased by, or on the behalf of, "persons."

**Personal income** is the income received by, or on behalf of, all persons from all sources: from participation as laborers

in production, from owning a home or business, from the ownership of financial assets, and from government and business in the form of transfers. It includes income from domestic sources as well as the rest of world. It does not include realized or unrealized capital gains or losses.

**Disposable personal income** is the income available to persons for spending or saving. It is equal to personal income less personal current taxes.

**Personal outlays** is the sum of personal consumption expenditures, personal interest payments, and personal current transfer payments.

**Personal saving** is personal income less personal outlays and personal current taxes.

The *personal saving rate* is personal saving as a percentage of disposable personal income.

Profits from current production, referred to as corporate profits with inventory valuation adjustment (IVA) and capital consumption (CCAdj) adjustment in the National Income and Product Accounts (NIPAs), is a measure of the net income of corporations before deducting income taxes that is consistent with the value of goods and services measured in GDP. The IVA and CCAdj are adjustments that convert inventory withdrawals and depreciation of fixed assets reported on a tax-return, historical-cost basis to the current-cost economic measures used in the national income and product accounts. Profits for domestic industries reflect profits for all corporations located within the geographic borders of the United States. The rest-ofthe-world (ROW) component of profits is measured as the difference between profits received from ROW and profits paid to ROW.

For more definitions, see the <u>Glossary: National Income and</u> <u>Product Accounts</u>.

#### Statistical conventions

**Annual-vs-quarterly rates.** Quarterly seasonally adjusted values are expressed at annual rates, unless otherwise specified. This convention is used for BEA's featured, seasonally adjusted measures to facilitate comparisons with related and historical data. For details, see the FAQ "Why does BEA publish estimates at annual rates?" Quarterly not seasonally adjusted values are expressed only at quarterly rates.



**Percent changes.** Percent changes in quarterly seasonally adjusted series are displayed at annual rates, unless otherwise specified. For details, see the FAQ "How is <u>average annual growth calculated</u>?" Percent changes in quarterly not seasonally adjusted values are calculated from the same quarter one year ago. All published percent changes are calculated from unrounded data.

*Calendar years and quarters*. Unless noted otherwise, annual and quarterly data are presented on a calendar basis.

**Quantities and prices.** Quantities, or "real" volume measures, and prices are expressed as index numbers with a specified reference year equal to 100 (currently 2012). Quantity and price indexes are calculated using a Fisher-chained weighted formula that incorporates weights from two adjacent periods (quarters for quarterly data and annuals for annual data). For details on the calculation of quantity and price indexes, see Chapter 4: Estimating Methods in the <u>NIPA Handbook</u>.

**Chained-dollar values** are calculated by multiplying the quantity index by the current dollar value in the reference year (2012) and then dividing by 100. Percent changes calculated from real quantity indexes and chained-dollar levels are conceptually the same; any differences are due to rounding. Chained-dollar values are not additive because the relative weights for a given period differ from those of the reference year. In tables that display chained-dollar values, a "residual" line shows the difference between the sum of detailed chained-dollar series and its corresponding aggregate.

#### **Updates to GDP**

BEA releases three vintages of the current quarterly estimate for GDP: "Advance" estimates are released near

the end of the first month following the end of the quarter and are based on source data that are incomplete or subject to further revision by the source agency; "second" and "third" estimates are released near the end of the second and third months, respectively, and are based on more detailed and more comprehensive data as they become available.

The table below shows the average revisions to the quarterly percent changes in real GDP between different estimate vintages, without regard to sign.

	Average Revision Without Regard to Sign
Vintage	(percentage points, annual rates)
Advance to second	0.5
Advance to third	0.6
Second to third	0.3
Note - Based on estir	nates from 1993 through 2018. For
more information	on GDP updates, see <u>Revision</u>
Information on the B	EA Web site.

Annual and comprehensive updates are typically released in late July. Annual updates generally cover at least the 5 most recent calendar years (and their associated quarters) and incorporate newly available major annual source data as well as some changes in methods and definitions to improve the accounts. Comprehensive (or benchmark) updates are carried out at about 5-year intervals and incorporate major periodic source data, as well as major conceptual improvements.

Unlike GDP, an advance current quarterly estimate of GDI is not released because data on domestic profits and on net interest of domestic industries are not available. For fourth quarter estimates, these data are not available until the third estimate.

#### List of GDP News Release Tables

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	Contributions to Percent Change
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	Ago

### Table 1. Real Gross Domestic Product and Related Measures: Percent Change From Preceding Period

									Suics				ed at ar								
Line		2017	2018	2019 <sup>r</sup>		20	16			20				20				20	10		Line
Line		2011	2010	2013	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3 <sup>r</sup>	Q4 <sup>r</sup>	
1	Gross domestic product (GDP)	2.4	2.9	2.3	2.0	1.9	2.2	2.0	2.3	2.2	3.2	3.5	2.5	3.5	2.9	1.1	3.1	2.0	2.1	2.1	1
2	Personal consumption expenditures	2.4	3.0	2.6	3.2	2.9	2.6	2.5	2.3	2.4	2.4	4.6	1.7	4.0	3.5	1.4	1.1	4.6	3.2	1.7	2
3	Goods	3.9	4.1	3.7	4.2	4.5	4.0	1.9	3.2	5.5	4.1	7.5	1.3	5.4	3.6	1.6	1.5	8.6	5.3	0.7	3
4	Durable goods	6.9	6.3	4.8	5.8	7.0	10.8	5.8	3.4	7.7	7.8	12.2	2.3	8.0	3.6	1.3	0.3	13.0	8.1	2.6	4
5	Nondurable goods	2.5	3.0	3.2	3.4	3.2	0.6	0.0	3.1	4.3	2.2	5.1	0.7	4.1	3.6	1.7	2.2	6.5	3.9	-0.3	5
6	Services	2.0	2.5	2.1	2.7	2.2	1.9	2.8	2.0	1.0	1.6	3.4	1.9	3.4	3.4	1.4	1.0	2.8	2.2	2.2	6
7	Gross private domestic investment	4.4	5.1	1.8	-1.6	-1.7	0.5	9.3	3.4	3.6	7.4	4.7	6.2	-1.8	13.7	3.0	6.2	-6.3	-1.0	-6.0	7
8	Fixed investment	4.2	4.6	1.3	2.6	2.7	3.8	2.0	7.7	2.8	1.4	8.7	5.5	5.2	0.7	2.7	3.2	-1.4	-0.8	-0.5	8
9	Nonresidential	4.4	6.4	2.1	-0.6	4.0	5.6	0.7	6.6	4.4	2.4	8.4	8.8	7.9	2.1	4.8	4.4	-1.0	-2.3	-2.3	9
10	Structures	4.7	4.1	-4.3	-11.4	10.0	18.4	2.4	7.3	2.0	-7.7	5.2	12.1	11.0	-2.1	-9.0	4.0	-11.1	-9.9	-8.1	10
11	Equipment	4.7	6.8	1.3	-3.9	-2.3	0.3	0.4	6.3	8.9	6.2	12.9	6.6	3.4	2.9	7.4	-0.1	0.8	-3.8	-4.4	11
12	Intellectual property products	3.7	7.4	7.6	12.9	9.3	4.7	0.0	6.3	0.3	4.9	4.7	9.7	11.9	4.1	11.7	10.8	3.6	4.7	4.0	12
13	Residential	3.5	-1.5	-1.5	14.7	-2.0	-2.6	6.4	11.9	-2.2	-2.0	9.9	-5.3	-3.7	-4.0	-4.7	-1.0	-3.0	4.6	6.2	13
14	Change in private inventories	0.0	1.0	1.0		2.0	2.0	0.1						0.1	1.0		1.0	0.0	1.0	0.2	14
15	Net exports of goods and services																				15
16	Exports	3.5	3.0	0.0	-3.0	4.0	6.1	-2.5	6.1	1.6	4.4	10.1	0.8	5.8	-6.2	1.5	4.1	-5.7	1.0	2.0	16
17	Goods	3.9	4.3	0.2	0.9	2.7	7.2	-0.8	5.9	2.2	2.2	13.6	1.2	12.0	-9.1	2.6	4.6	-5.9	2.1	-0.5	17
18	Services	2.7	0.7	-0.4	-10.0	6.2	4.1	-5.7	6.3	0.4	8.8	3.8	-0.1	-5.3	-0.1	-0.7	3.3	-5.1	-1.3	7.1	18
19	Imports	4.7	4.4	1.0	0.9	0.8	4.7	7.5	4.1	3.5	1.3	14.0	0.6	0.3	8.6	3.5	-1.5	0.0	1.8	-8.6	19
20	Goods	4.8	5.0	0.2	-0.1	1.1	3.7	8.1	4.1	3.4	0.9	16.4	1.4	0.8	9.2	2.3	-2.8	0.1		-11.5	20
21	Services	4.4	1.6	4.1	5.4	-0.4	9.1	5.2	3.8	4.0	2.8	4.5	-2.8	-2.0	6.1	8.9	4.5	-0.7	4.8	4.6	21
22	Government consumption							•										••••			
	expenditures and gross investment	0.7	1.7	2.3	3.8	-0.7	1.7	1.1	-0.2	1.4	-0.1	2.4	1.9	2.6	2.1	-0.4	2.9	4.8	1.7	2.6	22
23	Federal	0.8	2.9	3.5	0.7	-2.7	2.0	0.6	-1.2	3.3	0.1	4.6	2.8	3.9	2.9	1.1	2.2	8.3	3.3	3.8	23
24	National defense	0.7	3.3	4.9	-0.4	-5.2	3.4	-1.0	-1.9	6.8	-1.6	4.5	0.6	7.5	3.0	5.2	7.7	3.3	2.2	5.3	24
25	Nondefense	0.8	2.4	1.6	2.2	1.0	-0.1	2.8	-0.2	-1.6	2.6	4.8	6.0	-1.0	2.8	-4.5	-5.4	16.1	5.0	1.7	25
26	State and local	0.6	1.0	1.6	5.8	0.5	1.6	1.4	0.3	0.3	-0.2	1.1	1.4	1.8	1.6	-1.2	3.3	2.7	0.7	1.9	26
	Addenda:																				
27	Gross domestic income (GDI) <sup>1</sup>	2.1	2.5		2.1	-1.7	2.0	1.4	3.8	2.6	0.8	2.7	4.7	0.7	3.3	0.8	3.2	0.9	1.2		27
28	Average of GDP and GDI	2.2	2.7		2.1	0.1	2.1	1.7	3.1	2.4	2.0	3.1	3.6	2.1	3.1	0.9	3.2	1.4	1.7		28
29	Final sales of domestic product	2.3	2.8	2.2	2.8	2.7	2.7	0.8	3.0	2.0	2.2	4.2	2.4	4.8	0.8	1.0	2.6	3.0	2.1	3.1	29
30	Gross domestic purchases	2.6	3.1	2.4	2.5	1.5	2.1	3.3	2.1	2.4	2.8	4.3	2.5	2.8	4.9	1.4	2.3	2.6	2.2	0.5	30
31	Final sales to domestic purchasers	2.5	3.0	2.3	3.2	2.2	2.6	2.2	2.8	2.3	1.8	4.9	2.3	4.0	2.8	1.3	1.8	3.6	2.2	1.5	31
32	Final sales to private domestic																				
	purchasers	2.9	3.3	2.3	3.0	2.9	2.8	2.4	3.4	2.5	2.2	5.5	2.4	4.2	2.9	1.7	1.6	3.3	2.3	1.3	32
33	Gross national product (GNP)	2.5	3.0		1.3	2.1	1.9	3.0	1.9	1.8	4.0	3.7	2.8	3.1	3.0	0.7	3.1	2.8	2.2		33
34	Disposable personal income	2.9	4.0	2.9	2.7	-0.4	1.8	2.4	4.9	2.7	2.3	3.7	6.9	2.7	3.3	2.8	4.5	1.5	2.1	1.7	34
	Current-dollar measures:																				
35	GDP	4.3	5.4	4.1	1.6	4.7	3.7	4.0	4.2	3.5	5.4	6.4	5.0	7.1	4.8	2.9	3.9	4.7	3.8	3.5	35
36	GDI	4.0	5.0		1.7	1.0	3.5	3.3	5.8	4.0	2.9	5.6	7.1	4.2	5.1	2.6	4.1	3.5	3.0		36
37	Average of GDP and GDI	4.2	5.2		1.6	2.8	3.6	3.7	5.0	3.8	4.1	6.0	6.1	5.6	4.9	2.7	4.0	4.1	3.4		37
38	Final sales of domestic product	4.3	5.3	4.1	2.6	5.3	4.2	3.0	4.9	3.4	4.6	7.0	4.8	8.2	2.8	2.6	3.7	5.4	4.0	4.4	38
39	Gross domestic purchases	4.5	5.6	4.0	1.7	4.0	3.7	5.1	4.4	3.7	4.5	7.2	5.5	5.6	6.7	3.0	2.8	5.1	3.5	2.0	39
40	Final sales to domestic purchasers	4.5	5.5	3.9	2.7	4.6	4.2	4.1	5.1	3.6	3.7	7.7	5.3	6.7	4.7	2.8	2.6	5.8	3.7	2.9	40
41	Final sales to private domestic																				
	purchasers	4.7	5.5		2.9	5.1	4.4	4.3	5.5	3.7	4.0	8.0	5.2	6.7	4.6	2.9	2.2	5.7	3.8	2.5	41
42	GNP	4.4	5.5		0.9	4.9	3.4	5.0	3.8	3.1	6.2	6.6	5.2	6.6	4.8	2.5	4.0	5.4	3.9		42
43	Disposable personal income	4.7	6.1	4.3	2.9	2.0	3.5	4.3	7.1	3.6	4.1	6.5	9.6	4.9	4.9	4.2	4.9	3.9	3.6	3.0	43

r Revised. Revisions include changes to series affected by the incorporation of revised wage and salary estimates for the third quarter of 2019.

1. Gross domestic income deflated by the implicit price deflator for gross domestic product.

### Table 2. Contributions to Percent Change in Real Gross Domestic Product

Inter     Toris     Toris <th< th=""><th></th><th>•</th><th></th><th></th><th>linout</th><th></th><th></th><th></th><th>mang</th><th>,•</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th></th<>		•			linout				mang	,•												
Provent bange at annual rate.     Q1     Q2     Q3     Q3    Q3    Q3 <th< th=""><th>Line</th><th></th><th>2017</th><th>2018</th><th>2019'</th><th></th><th>20</th><th>16</th><th>1</th><th></th><th></th><th></th><th>uujuole</th><th>u ut un</th><th></th><th></th><th>[</th><th></th><th>201</th><th>9</th><th></th><th>Line</th></th<>	Line		2017	2018	2019'		20	16	1				uujuole	u ut un			[		201	9		Line
I     Cores dowestic product     PA Parentage points annual rate:     Parentage points annual rate:     Parentage points     <					2010	Q1			Q4	Q1			Q4	Q1			Q4	Q1		-	Q4 <sup>r</sup>	
Presunt services points at animal rete:     Parenal construction expenditure     Parenal expenditure <t< td=""><td></td><td>Percent change at annual rate:</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>1</td><td></td><td></td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>		Percent change at annual rate:									1			1								
2     Processionalization of the service of t	1	•	2.4	2.9	2.3	2.0	1.9	2.2	2.0	2.3	2.2	3.2	3.5	2.5	3.5	2.9	1.1	3.1	2.0	2.1	2.1	1
3     0	0		4 70	0.05	4 70		4.05	4 74	4 70	4 00	4 60	4.04	0.40		0 70	0.04	0.07	0 70		0.40	4 47	0
4   Duble yools   0.49   0.49   0.49   0.49   0.59   0.86   0.67   0.57   0.87		• •																				
5     Control worksee and grant     0.13     0.11     0.05     0.14     0.14     0.14     0.14     0.14     0.14     0.14     0.14     0.14     0.16     0.15     0.1																						-
Is introl in an information in a field of a second biol in a second		0																				
Image: Second		•	0.10	0.11	0.00	0.01	0.11	0.01	0.10	0.12	0.11	0.20	0.00	0.10	0.10	0.01	0.01	0.21	0.01	0.00	0.10	Ū
7     Recessional poices and whiche goods     0.19     0.16     0.16     0.28	•		0.13	0 10	0.05	0 13	0 11	0 14	0.06	0 15	0.13	0 15	0 19	0.07	0.08	0.09	-0.09	0.03	0 14	0 10	0.02	6
9     Omera unsets goods     0.05     0.04     0.06     0.05     0.07     0.05     0.05     0.05     0.05     0.07     0.05     0.05     0.05     0.05     0.05     0.05     0.05     0.05     0.05     0.05     0.05     0.05     0.05     0.05     0.05     0.05     0.05     0.05	7	• •																				-
9     Nonclusible goods     0.24     0.42     0.42     0.03     0.04     0.05     0.01     0.71		5	0.03			-0.03					0.04			0.08							0.00	8
Incomponent consistence     0.16     0.00     0.21     0.21     0.21     0.02     0.00     0.02     0.	9	•	0.35	0.42	0.45	0.47	0.45	0.09	0.00	0.44	0.60	0.31	0.71	0.11	0.57	0.50	0.24	0.30	0.87	0.53	-0.04	9
11     Cachening and factome.     0.02     0.07     0.05     0.07     0.07     0.05     0.00     0.07     0.05     0.00     0.07     0.05     0.00     0.07     0.07     0.05     0.00     0.07<	10	Food and beverages purchased																				
12   Genation and other energy points   -0.01   0.011   0.011		for off-premises consumption			0.09	0.21			0.17	0.15	0.09		0.31	0.12	0.09	0.13	0.07	-0.08		0.26	-0.04	
13   Other induranting construction   0.18   0.19   0.29   0.16   0.24   0.16   0.24   0.16   0.24   0.16   0.24   0.16   0.24   0.16   0.24   0.16   0.24   0.15   0.27   0.16   0.44   0.16   0.16   0.15   0.27   0.16   0.44   0.16   0.17   0.17   0.17   0.10   0.17   0.17   0.17   0.17   0.17   0.17   0.17   0.17   0.17   0.17   0.17   0.17   0.16   0.16   0.17   0.07   0.17   0.01   0.16   0.17   0.01   0.14																						
14   Service   0.94   1.8   0.84   1.97   1.98   0.85   0.46   0.45   1.57   0.89   0.57   1.50   0.56   0.45   0.75   1.50   0.56   0.57   1.53   0.57   1.53   0.57   1.53   0.57   1.53   0.57   1.53   0.57   0.53   0.57   0.53   0.57   0.53   0.57   0.53   0.57   0.53   0.57   0.53   0.57   0.53   0.57   0.53   0.57 <		0, 0																				
15     Inscale Add consumption expenditures (0) rear-Noise and utilizes (0) real-Noise (0) 01 01 01 01 01 01 01 01 01 02 00 03 01 02 01 03 01 03 05 04 03 00 02 02 00 01 01 01 01 01 01 02 00 03 (0) 01 01 01 01 01 01 01 01 01 02 01 03 00 01 01 00 03 05 04 03 00 02 00 00 01 01 00 00 01 01 (0) 00 00 00 00 00 00 00 00 00 00 00 00 0		0																				-
c     concentions (br services)     0.94     1.08     0.97     0.2			0.94	1.10	0.97	1.23	1.01	0.90	1.29	0.95	0.49	0.70	1.57	0.00	1.57	1.59	0.00	0.40	1.29	1.02	1.03	14
16   mbusing and utilise   010   0.17   0.12   0.20   0.37   0.07   0.17   0.17   0.17   0.17   0.17   0.17   0.17   0.17   0.17   0.17   0.17   0.17   0.17   0.17   0.17   0.17   0.17   0.02   0.07   0.01   0.02   0.01   0.01   0.01   0.01   0.02   0.01   0.0	10	•	0.04	1.09	0.00	1 20	1.07	0.57	1 20	0.04	0.61	0.81	1 55	0.79	1 32	1.46	0.24	1.00	1.26	1.04	0.01	15
17   Integration services   0.06   0.07   0.08   0.09   0.08   0.06   0.05   0.08   0.07   0.08   0.07   0.08   0.07   0.08   0.07   0.08   0.08   0.08   0.08   0.08   0.06   0.06   0.07   0.07   0.08   0.07   0.08   0.08   0.06   0.06   0.07   0.02   0.08   0.06   0.08   0.06   0.07   0.02   0.08   0.06   0.08   0.02   0.01   0.05   0.02   0.01   0.05   0.02   0.01   0.01   0.02   0.01   0.01   0.02   0.01   0.01   0.02   0.01   0.01   0.02   0.01   0.01   0.02   0.01   0.01   0.01   0.02   0.01   0.01   0.01   0.01   0.01   0.01   0.01   0.01   0	16	,																				-
18   Transportation services   0.00   0.07   0.02   0.17   0.01 <t< td=""><td></td><td>•</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-</td></t<>		•																				-
19     Recreation services and accommodations     0.02     0.05     0.06     0.01     0.05     0.06     0.01																						
20     Food services and insurance     0.10     0.06     0.04     0.06     0.03     0.01		•	0.03			0.05	-0.08		0.13			-0.05	-0.06		0.17		0.09	-0.03	0.17	0.00	0.07	19
21     Financial services envires     0.0 <td>20</td> <td>Food services and</td> <td></td>	20	Food services and																				
22     Cher services     0     24     0.19     0.26     0.43     0.29     0.28     0.09     0.35     0.30     0.30     0.20     0.13     0.20     0.13     0.20     0.13     0.20     0.13     0.20     0.11     0.22     0.11     0.26     0.33     0.20     0.11     0.20     0.10     0.22     0.25     0.25     0.25     0.25     0.25     0.25     0.26     0.20     0.27     0.46     0.22     0.20     0.21     0.20     0.21     0.22     0.25     <		accommodations	0.12	0.19	0.09	0.09	0.04	0.06	0.07		-0.06	0.11	0.19		0.23	0.35	-0.12	-0.06		0.16	0.06	20
23   Final consumption sequendluxes of nonprofit institutions   0.01   0.10   0.02   0.06   0.06   0.03   0.02   0.11   0.12   0.03   0.01   0.12   0.03   0.02   0.01   0.12   0.03   0.02   0.01   0.12   0.01   0.02   0.02   0.23   0.02   0.13   0.01   0.14   0.04   0.02   0.12   0.23   0.21   0.23   0.21   0.23   0.21   0.22   0.23   0.23   0.21   0.21   0.21   0.20   0.11   0.11   0.13   0.01   0.11   0.13   0.02   0.14   0.00   0.21   0.20   0.15   0.57   0.58   0.25   0.45   0.45   0.45   0.45   0.45   0.45   0.45   0.45   0.45   0.45   0.44   0.45<		Financial services and insurance																				
Imporprint     Instructions serving     Out     Out<	_		0.24	0.19	0.25	0.47	0.11	0.26	0.33	0.29	0.28	-0.09	0.35	-0.08	0.39	0.38	0.30	0.20	0.13	0.32	0.16	22
Inviseholds     0.01     0.10     0.02     0.02     0.02     0.01     0.12     0.03     0.02     0.03     0.02     0.03     0.02     0.03     0.02     0.03     0.02     0.03     0.02     0.03     0.02     0.03     0.02     0.03     0.02     0.01	23																					
24     Gress output of nonprofit institutions     0.12     0.20     0.27     0.45     0.22     0.23     0.23     0.24     0.13     0.03     0.57     0.45     0.07     0.19     0.14     0.00     0.27     0.45       Less: Recipits form sales     0.11     0.13     0.33     0.51     0.11     0.30     0.11     0.30     0.21     0.33     0.31     0.31     0.32     0.33     0.31     0.41     0.41     0.41     0.41     0.41     0.41     0.41     0.41     0.41     0.41     0.41     0.41     0.41																						
25     Less: Receipts from sales of goods and services by norporfit institutions     0.11     0.10     0.21     0.33     0.51     0.11     0.34     0.02     0.11     0.30     0.11     0.13     0.33     0.22     0.26     0.02     0.03     0.27     0.33     0.02     0.15     0.57     0.59     125     0.68     0.11     0.10     0.21     0.03     0.21     0.50     0.57     0.59     125     0.89     0.13     0.62     0.14     0.01     0.01     0.16     0.66     0.66     0.66     0.66     0.66     0.66     0.66     0.66     0.67     0.21     0.50     0.15     0.15     0.16     0.15     0.16     0.28     0.27     0.33     0.07     0.20     0.21     0.33     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.02     0.02     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.01																	••••				-	-
goods and services by nonprofit institutions     0.11     0.10     0.23     0.51     0.11     0.34     0.02     0.11     0.30     0.11     0.13     0.31     0.51     0.57     0.59     1.25     0.40     0.11     0.13     0.31     0.51     0.57     0.59     1.25     0.40     0.11     0.13     0.46     0.55     0.59     1.25     0.40     0.15     0.14     0.14     0.01     0.14     0.02     0.14     0.02     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.02     0.02     0.03     0.01     0.0			0.12	0.20	0.20	0.27	0.45	0.22	0.32	0.03	-0.23	0.24	0.13	-0.03	0.57	0.45	0.07	0.19	0.14	0.00	0.27	24
institutions     0.11     0.10     0.21     0.33     0.51     0.11     0.13     0.33     0.22     0.34     0.72     0.72     0.72     0.72     0.72     0.72     0.72     0.72     0.72     0.72     0.72     0.72     0.72     0.73     0.72     0.73     0.72     0.73     0.72     0.73     0.72     0.73     0.72     0.73     0.72     0.73     0.73     0.74     0.73     0.74     0.74     0.74     0.72     0.72     0.74     0.75     0.72     0.75     0.73     0.72     0.74     0.74     0.72     0.72     0.74     0.74     0.72     0.72     0.73     0.72     0.74     0.74     0.72     0.73     0.72     0.74     0.74     0.74     0.72     0.74     0.74     0.72     0.74     0.74     0.72     0.74     0.74     0.72     0.74     0.74     0.74     0.74     0.74     0.74     0.74     0.74     0.74     0.74     0.74     0.74     0.74	25	•																				
26   Gross private donesatic investment   0.7   0.87   0.28   0.27   0.84   0.27   0.84   0.27   0.84   0.27   0.84   0.27   0.84   0.27   0.84   0.27   0.84   0.27   0.83   0.49   0.84   0.84   0.84   0.84   0.84   0.84   0.84   0.84   0.84   0.82   0.17   0.42   0.18   0.15   0.18   0.16   0.04   0.05   0.22   0.84   0.25   0.84   0.15   0.36   0.23   0.07   0.24   0.16   0.21   0.06   0.23   0.07   0.02   0.03   0.03   0.07   0.04   0.07   0.05   0.22   0.26   0.03   0.07   0.06   0.07   0.06   0.07   0.06   0.07   0.06   0.07   0.06   0.07   0.06   0.07   0.06   0.07   0.06   0.07   0.06   0.07   0.06   0.07   0.06   0.07   0.06   0.07   0.06   0.07   0.06   0.07   0.06   0.07   0.06   0.07   0.06   0.07   0.06 <td></td> <td></td> <td>0.11</td> <td>0 10</td> <td>0.21</td> <td>0 22</td> <td>0.51</td> <td>0 11</td> <td>0.34</td> <td>0.02</td> <td>0 1 1</td> <td>0.30</td> <td>0 1 1</td> <td>0 12</td> <td>0.22</td> <td>0 33</td> <td>0.34</td> <td>0 72</td> <td>0 1 2</td> <td>0.02</td> <td>0.15</td> <td>25</td>			0.11	0 10	0.21	0 22	0.51	0 11	0.34	0.02	0 1 1	0.30	0 1 1	0 12	0.22	0 33	0.34	0 72	0 1 2	0.02	0.15	25
127     Fixed investment     0.70     0.78     0.24     0.42     0.62     0.33     1.27     0.48     0.55     0.45     0.46     0.56     0.25     0.46     0.52     0.46     0.52     0.46     0.52     0.46     0.52     0.46     0.52     0.50     0.50     0.55     0.33     0.07     0.29     0.64     0.56     0.25     0.46     0.50     0.35     0.33     0.07     0.29     0.64     0.50     0.35     0.33     0.07     0.29     0.64     0.56     0.25     0.47     0.32     0.56     0.25     0.47     0.38     0.27     0.38     0.27     0.38     0.27     0.38     0.27     0.38     0.20     0.21     0.21     0.21     0.21     0.20     0.04     0.02     0.21     0.25     0.20     0.01     0.02     0.21     0.21     0.20     0.01     0.02     0.21     0.20     0.01     0.03     0.01     0.03     0.01     0.03     0.01     0.03     0.01	26																					-
Nomesidential     0.57     0.84     0.28     0.09     0.84     0.7     0.28     0.08     0.27     0.39     0.24     0.16     0.35     0.31     0.31     0.31     0.24     0.24     0.24     0.24     0.26     0.27     0.39     0.24     0.14     0.20     0.26     0.36     0.37     0.28     0.31     0.37     0.37     0.22     0.24     0.24     0.24     0.24     0.24     0.24     0.26     0.36     0.36     0.37     0.25     0.36     0.37     0.29     0.12     0.36     0.40     0.20     0.07     0.28     0.41     0.16     0.18     0.26     0.27     0.37     0.28     0.40     0.20     0.04     0.14     0.13     0.08     0.14     0.16     0.13     0.06     0.14     0.13     0.08     0.14     0.16     0.20     0.14     0.14     0.13     0.03     0.03     0.04     0.04     0.01     0.03     0.03     0.04     0.04     0.01     0.03		•																				
30     Enujment     0.27     0.39     0.08     0.24     0.14     0.12     0.25     0.35     0.27     0.47     0.42     0.07     0.45     0.28     0.20     0.14     0.17     0.42     0.01     0.15     0.02     0.15     0.01     0.15     0.17     0.42     0.04     0.17     0.42     0.04     0.17     0.42     0.04     0.17     0.42     0.04     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.01     0.02     0.01     0.01     0.01     0.02     0.01     0.01     0.01     0.02     0.01     0.01     0.02     0.01     0.01     0.02     0.01     <			0.57			-0.08	0.52				0.57	0.32				0.29	0.64			-0.31	-0.31	28
1     Information processing equipment     0.18     0.18     0.08     0.20     0.01     0.20     0.04     0.17     0.13     0.13     0.01     0.13     0.01		Structures	0.14	0.12	-0.13	-0.35	0.27	0.50	0.07	0.21	0.06	-0.24	0.15	0.35	0.33	-0.07	-0.29	0.12	-0.36	-0.30	-0.24	29
32   Industrial equipment   0.07   0.05   0.01   0.01   0.04   0.02   0.07   0.08   0.04   0.06   0.07   0.08   0.04   0.02   0.01   0.01   0.03   0.03   0.03   0.04   0.02   0.01   0.01   0.07   0.02   0.01   0.02   0.01   0.01   0.02   0.01   0.01   0.02   0.01   0.01   0.02   0.01   0.01   0.02   0.01   0.02   0.01   0.02   0.01   0.02   0.01   0.02   0.01   0.02   0.01   0.02   0.01   0.02   0.01   0.02   0.01   0		Equipment																				
33   Transportation equipment   0.08   0.09   0.01   0.01   0.10   0.01   0.00   0.06   0.07   0.09   0.08   0.02   0.14   0.10   0.07   0.00   0.06   0.07   0.09   0.01   0.10   0.00   0.00   0.01   0.00   <																						
34   Other equipment   0.10   0.07   0.00   0.06   0.07   0.01   0.08   0.04   0.00   0.09   34     35   Intellectual property products   0.16   0.32   0.34   0.52   0.39   0.20   0.00   0.27   0.01   0.21   0.20   0.41   0.18   0.51   0.48   0.17   0.02   0.41   0.18   0.14   0.10   0.12   0.10   0.10   0.10   0.10   0.10   0.10   0.10   0.10   0.10   0.10   0.10   0.10   0.10   0.10   0.10   0.10   0.10   0.01   0.03<																						-
35   Intellectual property products   0.16   0.32   0.34   0.52   0.39   0.20   0.00   0.27   0.01   0.21   0.20   0.14   0.15   0.18   0.15   0.18   0.15   0.18   0.15   0.18   0.15   0.19   0.20   0.11   0.18   0.10   0.20   0.11   0.18   0.10   0.20   0.11   0.18   0.10   0.20   0.11   0.18   0.10   0.20   0.11   0.18   0.10   0.20   0.11   0.18   0.11   0.20   0.11   0.18   0.11   0.10   0.00   0.01   0.00   0.01   0.00   0.01   0.00   0.01   0.00   0.01   0.00   0.01   0.00   0.01   0.00   0.01   0.00   0.01   0.00   0.01   0.00   0.01   0.00   0.01   0.00   0.01   0.00   0.01   0.00   0.01   0.00   0.01   0.00   0.01   0.00   0.01   0.03   0.01   0.01   0.00   0.01   0.03   0.01   0.01   0.01   0.01   0.01																						
36     Software     0.14     0.19     0.18     0.22     0.12     0.14     0.11     0.19     0.09     0.17     0.10     0.29     0.18     0.15     0.19     0.26     0.11     0.18     0.10       37     Research and development     0.01     0.22     0.27     0.03     0.08     0.08     0.04     0.07     0.10     0.29     0.21     0.06     0.01     0.08     37       Residential     0.01     0.02     0.01     0.00     0.04     0.02     0.00     0.01     0.03     0.02     0.02     0.03     0.00     0.00     0.01     0.03     0.02     0.02     0.03     0.00     0.00     0.01     0.03     0.02     0.01     0.03     0.01     0.03     0.02     0.01     0.03     0.01     0.03     0.01     0.03     0.01     0.03     0.01     0.03     0.01     0.03     0.01     0.03     0.01     0.03     0.01     0.03     0.01     0.03     0.01     0.																						-
37   Research and development Entertainment, literary, and artistic originals   0.01   0.12   0.12   0.12   0.12   0.12   0.12   0.03   0.01   0.03   0.01   0.29   0.21   0.06   0.01   0.08   37     38   Entertainment, literary, and artistic originals   0.01   0.02   0.01   0.00   0.01   0.02   0.01   0.00   0.01   0.03   0.02   0.02   0.03   0.00   0.04   0.02   0.01   0.02   0.01   0.02   0.01   0.02   0.01   0.02   0.01   0.03   0.02   0.02   0.03   0.04   0.04   0.01   0.02   0.03   0.02   0.06   0.01   0.03   0.01   0.03   0.02   0.04   0.01   0.03   0.01   0.03   0.02   0.05   0.01   0.03   0.02   0.05   0.01   0.04   0.01   0.03   0.02   0.04   0.01   0.03   0.01   0.03   0.02   0.04   0.01   0.04   0.01   0.04   0.01   0.04   0.01   0.04   0.01   0.04																						
38     Entertainment, literary, and aritistic originals     0.01     0.02     0.01     0.01     0.02     0.01     0.02     0.01     0.02     0.01     0.02     0.01     0.02     0.01     0.02     0.01     0.02     0.01     0.02     0.01     0.02     0.03     0.02     0.01     0.03     0.02     0.01     0.03     0.02     0.01     0.03     0.01     0.02     0.03     0.01     0.02     0.03     0.01     0.03     0.01     0.02     0.03     0.01     0.03     0.01     0.02     0.01     0.03     0.01     0.03     0.01     0.03     0.01     0.03     0.01     0.03     0.01     0.03     0.01     0.03     0.01     0.03     0.01     0.03     0.01     0.03     0.01     0.03     0.01     0.03     0.01     0.03     0.01     0.03     0.01     0.03     0.01     0.03     0.01     0.01     0.03     0.01     0.03     0.01     0.03     0.01     0.01     0.01     0			0.01																			
39   Residential   0.13   -0.06   -0.06   0.50   -0.17   -0.10   0.24   0.43   -0.09   -0.08   0.37   -0.21   -0.15   -0.16   -0.18   -0.04   -0.01   0.22   39     40   Change in private inventories   0.04   0.09   -0.08   -0.72   -0.53   -0.16   -0.17   -0.16   -0.16   -0.16   -0.17   -0.16   -0.17   -0.16   -0.16   -0.18   -0.07   -0.14   -0.04   -0.05   -0.05   -0.05   -0.05   -0.05   -0.05   -0.16   -0.16   -0.16   -0.18   -0.01   -0.05   -0.05   -0.16   -0.16   -0.18   -0.05   -0.16   -0.14   -0.10   -0.16   -0.18   -0.05   -0.16   -0.18   -0.10   -0.17   -0.16   -0.18   -0.10   -0.16 <td></td> <td>Entertainment, literary, and</td> <td></td>		Entertainment, literary, and																				
40   Change in private inventories   0.04   0.09   0.08   -0.68   -0.72   -0.53   1.18   -0.70   0.11   1.00   -0.64   0.13   -1.20   2.14   0.07   0.53   -0.91   -0.03   -0.03   0.01   -0.02   0.00   -0.29   0.18   0.02   0.01   -0.03   0.01   -0.03   0.01   -0.03   0.01   -0.03   0.01   -0.03   0.01   -0.03   0.01   -0.03   0.01   -0.03   0.01   -0.35   0.05   0.01   -0.13   0.05   0.16   -1.18   2.20   0.12   0.25   0.03   0.14   1.33   0.05   0.16   1.18   0.10   0.01   -0.05   0.05   0.01   0.35   0.15   0.30   0.21   0.30   0.21   0.30   0.01		artistic originals	0.01	0.02	0.01	0.01	0.00	0.04	0.02	0.00	0.00	0.01	0.03	0.02	0.02	0.02	0.03	0.00	0.00	0.02	0.01	38
41   Farm   0.01   -0.02   0.00   -0.29   0.18   0.08   -0.12   0.01   -0.03   0.01   -0.06   -0.06   -0.06   -0.05   0.01   0.04   0.01   4.04     Value protes of goods and services   -0.28   -0.29   -0.15   -0.50   0.35   0.05   -1.36   0.13   -0.31   0.35   0.05   0.16   -1.18   2.20   0.12   0.52   -0.55   0.04   1.03   -0.66   0.16   -1.18   0.20   0.54   -0.64   0.13   -0.31   0.35   0.80   0.00   0.67   -2.05   0.35   0.06   -1.40   0.13   0.01   0.24   -0.44   4.53     Goods   0.30   0.34   0.02   0.05   0.20   0.54   -0.66   0.46   0.18   0.18   0.01   0.01   0.01   0.03   0.01   0.02   0.23   0.01   0.03   0.01   0.11   0.42   0.25   0.11   0.03   0.11   0.42   0.25   0.11   0.03   0.11   0.42   0.23   0.04   0.01																						
42   Nonfarm   0.03   0.11   0.10   0.40   0.90   0.61   1.30   0.10   1.03   0.65   0.16   1.18   2.20   0.12   0.52   0.90   0.14   42     43   Ket exports of goods and services   -0.28   0.29   -0.15   0.50   0.35   0.013   0.01   0.35   0.80   0.00   0.67   2.05   -0.35   0.73   0.68   -1.14   1.53   43     44   Exports   0.41   0.37   0.00   0.38   0.45   0.71   0.30   0.62   0.54   1.19   0.10   0.10   0.74   0.24   44     5 cods   0.011   0.02   0.02   0.43   0.25   0.11   0.10   0.66   0.66   0.11   0.03   0.11   0.42   0.48   0.48   1.81   1.99   0.10   0.04   1.27   0.53   0.21   0.05   0.21   0.05   0.11   0.42   0.42   0.41   0.10   1.18   1.99   0.10   0.11   1.03   0.10   1.14   42		• •																				
43   Net exports of goods and services   -0.28   -0.29   -0.15   -0.50   0.35   0.13   -0.31   0.31   0.35   -0.80   0.00   0.67   -2.05   -0.35   0.73   -0.68   -0.14   1.53   43     44   Exports   0.41   0.37   0.00   -0.38   0.42   0.17   -0.30   0.72   0.20   0.54   1.19   0.10   0.71   -0.78   0.18   0.49   0.69   0.11   0.24   45     Goods   0.01   0.03   0.02   0.04   0.22   0.17   -0.24   0.25   0.10   0.06   0.16   0.18   0.18   0.09   0.02   0.03   0.11   0.04   0.21   0.00   0.03   0.13   0.21   0.0   0.03   0.13   0.21   0.00   0.03   0.13   0.21   0.03   0.03   0.11   0.42   0.22   0.48   0.10   0.10   0.11   0.28   0.13   0.21   0.03   0.13   0.21   0.13   0.23   0.23   0.24   0.13   0.21   0.33 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>																						
44   Exports   0.41   0.37   0.00   -0.38   0.45   0.71   -0.20   0.24   1.19   0.10   0.71   -0.78   0.18   0.49   -0.69   0.11   0.24   44     45   Goods   0.30   0.34   0.02   0.05   0.20   0.54   -0.06   0.46   0.18   0.18   0.11   0.94   -0.78   0.21   0.36   -0.48   0.17   -0.04   45     46   Services   0.11   0.03   -0.12   0.01   -0.66   -0.15   -0.11   -0.10   -0.66   -0.15   -0.11   -0.10   -0.66   -0.16   -0.16   -0.16   -0.16   -0.18   -0.10   -0.16   -0.18   -0.10   -0.14   -0.10   -0.14   -0.10   -0.14   -0.10   -0.14   -0.10   -0.14   -0.10   -0.14   -0.10   -0.14   -0.10   -0.14   -0.10   -0.14   -0.10   -0.14   -0.10   -0.14   -0.10   -0.14   -0.10   -0.14   -0.10   -0.14   -0.10   -0.14   -0.10   -0.14   -																						
45   Goods   0.30   0.34   0.02   0.05   0.20   0.54   -0.06   0.46   0.18   0.18   1.03   0.11   0.94   -0.78   0.21   0.36   -0.48   0.17   -0.04   45     46   Services   0.11   0.03   -0.02   -0.43   0.25   0.17   -0.24   0.25   0.01   0.36   0.16   0.00   -0.23   0.00   -0.33   0.13   -0.21   -0.05   0.27   46     47   Imports   -0.69   -0.66   -0.15   -0.11   -0.10   -0.66   -0.18   -0.18   -0.10   -1.11   -0.28   0.23   0.01   -0.24   43   43     49   Services   -0.12   -0.05   0.12   -0.15   0.01   -0.24   -0.12   -0.18   -0.19   -0.10   -1.11   -0.28   0.36   -0.02   -0.13   0.02   -0.13   -0.14   -0.12   0.30   0.41   -0.12   0.30   0.41   -0.12   0.30   0.41   0.24   -0.22   0.42   0.33   0.42   0																						
46   Services   0.11   0.03   -0.02   -0.43   0.25   0.17   -0.24   0.25   0.01   0.36   0.16   0.00   -0.23   0.00   -0.33   0.13   -0.21   -0.05   0.27   46     47   Imports   -0.66   -0.66   -0.15   -0.11   -0.40   0.03   -0.11   -0.12   -0.16   -0.18   -0.10   -0.18   -0.10   -0.16   -0.13   0.22   -0.13   1.42   48     Goods   -0.12   -0.05   -0.12   -0.12   -0.12   -0.11   -0.42   -0.92   -0.48   -0.10   -1.18   -0.10   -1.11   -0.28   0.36   -0.02   -0.11   -0.28   -0.13   -0.12   -0.13   -0.14   -0.10   -1.11   -0.28   -0.12   -0.13   -0.12   -0.11   -0.10   -0.11   -0.08   -0.12   0.03   0.14   -0.24   -0.13   -0.14   -0.13   -0.14   -0.13   0.14   -0.24   -0.23   0.44   0.36   -0.12   0.31   0.44   0.35   0.42   0.10		•																				
47   Imports   -0.69   -0.66   -0.15   -0.11   -0.06   -1.06   -0.58   -0.51   -0.18   -1.99   -0.10   -0.04   -1.27   -0.53   0.23   0.01   -0.26   1.29   47     48   Goods   -0.57   -0.61   -0.04   0.03   -0.11   -0.42   -0.92   -0.48   -0.10   -1.16   -0.10   -1.11   -0.28   0.36   -0.02   -0.13   1.42   48     49   Services   -0.12   -0.05   -0.12   -0.15   0.01   -0.24   -0.11   -0.08   -0.12   0.08   -0.66   -0.16   -0.24   -0.13   0.02   -0.13   -0.13   -0.14   -0.10   -0.11   -0.08   -0.12   0.08   0.06   -0.16   -0.24   -0.13   0.02   -0.13   -0.13   -0.14   -0.33   0.44   0.36   -0.07   0.50   0.82   0.30   0.44   0.50   -0.41   -0.31   0.14   0.03   0.44   0.36   -0.17   0.24   -0.13   0.04   0.51   51     50																						
49   Services   -0.12   -0.05   -0.12   -0.15   0.01   -0.24   -0.11   -0.08   -0.12   0.08   0.06   -0.16   -0.24   -0.13   0.02   -0.13   -0.13   49     50   Government consumption expenditures and gross investment   0.12   0.30   0.41   0.67   -0.12   0.31   0.19   -0.04   0.24   -0.02   0.42   0.33   0.44   0.36   -0.07   0.50   0.82   0.30   0.46   50     51   Federal   0.05   0.19   0.23   0.05   -0.18   0.13   0.04   -0.07   0.25   -0.06   0.11   0.02   0.28   0.11   0.20   0.29   0.13   0.09   0.21   52     52   National defense   0.03   0.13   0.19   -0.01   -0.13   0.16   -0.01   0.12   0.24   0.01   0.02   0.28   0.11   0.02   0.28   0.11   0.07   0.13   0.01   0.02   0.23   0.11   0.07   0.13   0.10   0.02   0.23   0.11 <t< td=""><td></td><td></td><td>-0.69</td><td>-0.66</td><td>-0.15</td><td>-0.11</td><td>-0.10</td><td>-0.66</td><td>-1.06</td><td>-0.58</td><td>-0.51</td><td>-0.18</td><td></td><td>-0.10</td><td>-0.04</td><td>-1.27</td><td>-0.53</td><td>0.23</td><td>0.01</td><td>-0.26</td><td>1.29</td><td>47</td></t<>			-0.69	-0.66	-0.15	-0.11	-0.10	-0.66	-1.06	-0.58	-0.51	-0.18		-0.10	-0.04	-1.27	-0.53	0.23	0.01	-0.26	1.29	47
50     Government consumption expenditures and gross investment     0.12     0.30     0.41     0.67     -0.12     0.31     0.19     -0.04     0.24     -0.02     0.42     0.33     0.44     0.36     -0.07     0.50     0.82     0.30     0.46     50       51     Federal     0.05     0.19     0.23     0.05     -0.18     0.13     0.04     -0.02     0.42     0.33     0.44     0.36     -0.07     0.50     0.82     0.30     0.46     50       52     National defense     0.03     0.13     0.19     -0.01     -0.13     0.16     -0.07     0.25     -0.06     0.17     0.02     0.28     0.11     0.07     0.14     0.09     0.21     52       53     Consumption expenditures     0.00     0.09     0.14     0.00     -0.03     0.02     0.07     0.01     0.02     0.23     0.11     0.07     0.03     0.01     0.02     0.23     0.11     0.07     0.03     0.01     0.02     0.23		Goods	-0.57	-0.61		0.03								-0.18	-0.10	-1.11	-0.28	0.36	-0.02	-0.13	1.42	48
expenditures and gross investment     0.12     0.30     0.41     0.67     -0.12     0.31     0.19     -0.04     0.24     -0.02     0.43     0.44     0.36     -0.07     0.50     0.82     0.30     0.46     50       51     Federal     0.05     0.19     0.23     0.05     -0.18     0.13     0.04     -0.08     0.21     0.01     0.01     0.12     0.01     0.13     0.19     -0.01     -0.01     0.01     0.02     0.01     0.01     0.01     53       52     National defense     0.00     0.09     0.14     0.00     -0.13     0.16     -0.01     0.13     0.16     0.01     0.02     0.23     0.11     0.07     0.03     0.01     0.09     53       53     Consumption expenditures     0.00     0.04     0.01     -0.01     0.01     0.00     0.07     0.00     0.05     0.01     0.02     0.23     0.11     0.07     0.03     0.01     0.02     0.23     0.11     0.01			-0.12	-0.05	-0.12	-0.15	0.01	-0.24	-0.14	-0.10	-0.11	-0.08	-0.12	0.08	0.06	-0.16	-0.24	-0.13	0.02	-0.13	-0.13	49
51   Federal   0.05   0.19   0.23   0.05   -0.18   0.13   0.04   -0.08   0.21   0.01   0.30   0.18   0.25   0.19   0.07   0.14   0.53   0.22   0.25   51     52   National defense   0.03   0.13   0.19   -0.01   -0.21   0.13   -0.04   -0.07   0.25   -0.06   0.17   0.02   0.28   0.11   0.02   0.29   0.13   0.09   0.21   52     53   Consumption expenditures   0.00   0.09   0.14   0.00   -0.13   0.16   -0.01   -0.13   0.15   -0.06   0.10   0.02   0.23   0.11   0.07   0.25   0.13   0.01   0.09   53     54   Gross investment   0.03   0.04   0.05   -0.01   -0.07   -0.03   -0.02   0.06   0.10   0.00   0.05   0.01   0.12   0.04   -0.01   0.08   0.11   54     55   Nondefense   0.02   0.07   0.04   0.01   -0.01   0.05   -0.02 </td <td>50</td> <td>•</td> <td></td>	50	•																				
52   National defense   0.03   0.13   0.19   -0.01   -0.21   0.13   -0.04   -0.07   0.25   -0.06   0.17   0.02   0.28   0.11   0.20   0.29   0.13   0.09   0.21   52     53   Consumption expenditures   0.00   0.09   0.14   0.00   -0.13   0.16   -0.01   -0.13   0.15   -0.06   0.10   0.02   0.23   0.11   0.07   0.25   0.13   0.01   0.09   53     54   Gross investment   0.03   0.04   0.05   -0.01   -0.07   -0.03   -0.02   0.06   0.10   0.00   0.05   0.01   0.12   0.04   -0.01   0.08   0.11   54     55   Nondefense   0.02   0.07   0.04   0.06   0.03   0.00   0.08   0.00   0.07   0.13   0.16   -0.03   0.07   -0.12   -0.15   0.40   0.13   0.05   55     56   Consumption expenditures   0.01   0.02   0.02   0.02   0.01   0.02   0.02																						
53   Consumption expenditures   0.00   0.09   0.14   0.00   -0.13   0.16   -0.01   -0.13   0.15   -0.06   0.10   0.02   0.23   0.11   0.07   0.25   0.13   0.01   0.09   53     54   Gross investment   0.03   0.04   0.05   -0.01   -0.07   -0.03   -0.02   0.06   0.10   0.00   0.05   0.01   0.12   0.04   -0.01   0.08   0.11   54     55   Nondefense   0.02   0.07   0.04   0.06   0.03   0.00   0.08   0.07   0.13   0.16   -0.03   0.07   -0.12   -0.15   0.40   0.13   0.05   55     56   Consumption expenditures   0.01   0.06   0.02   0.02   0.02   0.02   0.01   0.05   0.07   0.10   0.18   -0.03   0.07   -0.14   -0.16   0.36   0.10   0.04   55     56   Consumption expenditures   0.07   0.11   0.18   0.02   0.00   0.02   0.02   0.01   0.04																						
54   Gross investment   0.03   0.04   0.05   -0.01   -0.07   -0.03   -0.02   0.06   0.10   0.00   0.07   0.00   0.05   0.01   0.12   0.04   -0.01   0.08   0.11   54     S5   Nondefense   0.02   0.07   0.04   0.06   0.03   0.00   0.08   0.00   -0.13   0.16   -0.03   0.07   -0.12   -0.15   0.40   0.13   0.05   55     56   Consumption expenditures   0.01   0.06   0.02   0.04   0.01   -0.01   0.05   -0.02   0.01   0.18   -0.03   0.07   -0.14   -0.16   0.36   0.10   0.04   55     56   Consumption expenditures   0.01   0.02   0.02   0.02   0.02   0.01   0.00   0.03   -0.02   0.00   0.02   0.04   0.01   0.05   55     57   Gross investment   0.02   0.02   0.02   0.01   0.02   0.02   0.01   0.04   0.07   0.14   0.16   0.36   0.00																						
55   Nondefense   0.02   0.07   0.04   0.06   0.03   0.00   0.08   0.00   -0.14   0.16   -0.03   0.07   -0.12   -0.15   0.40   0.13   0.05   55     56   Consumption expenditures   0.01   0.06   0.02   0.04   0.01   -0.01   0.05   -0.02   -0.06   0.07   0.11   0.18   -0.03   0.07   -0.12   -0.15   0.40   0.13   0.05   55     56   Consumption expenditures   0.01   0.02   0.02   0.02   0.02   0.02   0.02   0.02   0.01   0.05   -0.02   0.06   0.07   0.11   0.18   -0.03   0.05   -0.14   -0.16   0.36   0.10   0.04   55     57   Gross investment   0.02   0.02   0.02   0.02   0.01   0.02   0.02   0.01   0.04   0.03   0.05   0.01   0.03   0.02   0.02   0.01   0.04   0.03   0.05   0.13   0.14   0.16   0.13   0.16   0.03   0.05		· ·																				
56   Consumption expenditures   0.01   0.06   0.02   0.04   0.01   -0.01   0.05   -0.02   -0.06   0.07   0.10   0.18   -0.03   0.05   -0.14   -0.16   0.36   0.10   0.04   56     57   Gross investment   0.02   0.00   0.02   0.02   0.02   0.02   0.01   0.02   0.00   0.02   0.02   0.01   0.04   0.05   57     58   State and local   0.07   0.11   0.18   0.63   0.06   0.18   0.15   0.03   0.02   0.10   0.04   0.04   0.03   0.00   0.7   0.14   0.44   0.40   0.03   0.02   0.02   0.01   0.04   0.05   0.07   0.10   0.03   0.02   0.02   0.01   0.04   0.05   0.05   0.07   0.10   0.03   0.02   0.02   0.01   0.04   0.05   0.07   0.14   0.04   0.03   0.02   0.01   0.04   0.05   0.01   0.04   0.05   0.01   0.04   0.05   0.01 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>																						
57   Gross investment   0.02   0.00   0.02   0.02   0.02   0.02   0.02   0.02   0.01   0.02   0.01   0.02   0.02   0.01   0.03   0.02   0.02   0.01   0.04   0.03   0.00   57     58   State and local   0.07   0.11   0.18   0.63   0.06   0.18   0.15   0.03   0.02   0.12   0.14   0.03   0.02   0.02   0.01   0.04   0.03   0.00   57     59   Consumption expenditures   0.07   0.08   0.10   0.25   0.18   0.22   0.06   0.01   0.07   0.08   0.10   0.14   0.06   0.10   0.07   0.15   0.11   59     60   Gross investment   0.00   0.02   0.08   0.37   -0.12   -0.05   0.09   0.02   0.07   0.10   0.03   -0.20   0.26   0.23   -0.08   0.10   0.07   0.10   0.03   -0.20   0.26   0.23   -0.08   0.10   0.07   0.10   0.03   -0.20   0.26																						
59     Consumption expenditures     0.07     0.08     0.10     0.25     0.18     0.22     0.06     0.01     0.07     0.07     0.08     0.10     0.14     0.06     0.10     0.07     0.15     0.11     59       60     Gross investment     0.00     0.02     0.08     0.37     -0.12     -0.05     0.09     0.02     -0.01     -0.09     0.06     0.07     0.10     0.03     -0.20     0.26     0.23     -0.08     0.10     60	57																					57
60 Gross investment 0.00 0.02 0.08 0.37 -0.12 -0.05 0.09 0.02 -0.01 -0.09 0.06 0.07 0.10 0.03 -0.20 0.26 0.23 -0.08 0.10 60																						
			0.00	0.02	0.08	0.37	-0.12	-0.05	0.09	0.02	-0.01	-0.09	0.06	0.07	0.10	0.03	-0.20	0.26	0.23	-0.08	U.10	60

r Revised Source: U.S. Bureau of Economic Analysis

#### Table 3. Gross Domestic Product: Level and Change From Preceding Period -- Continues

Intermed other     The source of colspan="2">The source of colspan="2">Colspan="2" Colspan="2" Colspan		Table	3. 0105	S Donie			ever anu	Chang	erioiii	Fleceul		od Con		dellara				
Line     Subscripting Algories and and a field     Subscripting Algories and and algories     Subscripting Algories and algories     Subscripting Algories and algories     Subscripting Algories					DIIIOIISC	u uoliais					DIIIIUI	IS OF CHAIN	eu (2012)	uoliars	Ch	ange fro	m	
Other     Other <th< td=""><td>l ine</td><td></td><td></td><td>Se</td><td>easonally a</td><td>djusted at</td><td>annual rate</td><td>es</td><td></td><td>Se</td><td>asonally a</td><td>djusted at</td><td>annual rat</td><td>es</td><td></td><td>0</td><td></td><td>line</td></th<>	l ine			Se	easonally a	djusted at	annual rate	es		Se	asonally a	djusted at	annual rat	es		0		line
Organ Schwarz (2007)     2427     2427     1237     2427     1237     2427     1237     2427     1237     2428     2428     1248<			2019'	2018		20	19		2019	2018		20	19					
2     Personal consumption experimente     14,942,1     4,4241.9     4,242.19     4,242.19     4,247.19     4,447.19     4,47.19     4,47.				Q4	Q1	Q2	Q3 <sup>r</sup>	Q4 <sup>r</sup>		Q4	Q1	Q2	Q3 <sup>r</sup>	Q4 <sup>r</sup>	2019	Q3 <sup>r</sup>	Q4 <sup>r</sup>	
3     Occode     4,593     4,3924     4,3974     4,597     4,593     4,7844     4,8492     4,7844     4,8492     4,7844     4,8492     6,7844     4,8492     6,7843     1,783	1	Gross domestic product (GDP)	21,427.1	20,897.8	21,098.8	21,340.3	21,542.5	21,726.8	19,072.7	18,783.5	18,927.3	19,021.9	19,121.1	19,220.5	434.5	99.3	99.4	1
4     Durate goots     1202     12450     14450     12460     14921     1702     1703	2	Personal consumption expenditures	14,561.2	14,211.9	14,266.3	14,511.2	14,678.2	14,789.3	13,279.2	13,066.3	13,103.3	13,250.0	13,353.1	13,410.4	334.7	103.1	57.3	2
5     More where and parts     512     50.5     63.2     63.1     62.7     61.1     62.7     50.5     52.2     50.3     60.3     60.7     50.0     90.4     61.7     50.0     90.4     61.7     50.0     90.4     61.7     50.0     90.4     60.7     50.0     90.4     60.7     50.0     90.4     60.7     50.0     90.4     60.7	3	Goods	4,505.3	4,399.4	4,397.7	4,507.0	4,556.7	4,559.8	4,754.9	4,631.8	4,649.2	4,746.4	4,808.0	4,816.1	171.6	61.6	8.1	3
6     Cumbings and duality     337     344     532     329     320     324     327     324     325	4		1,526.6	1,485.6	1,485.4	1,524.6	1,549.7	1,546.9	1,766.2	1,705.2	1,706.3	1,759.3	1,793.9	1,805.3	80.5	34.6	11.4	
Instantial growth within a start of the start o	5	Motor vehicles and parts	531.2	528.5	513.6	533.1	537.1	541.1	542.7	538.5	524.2	544.1	547.5	554.9	9.6	3.4	7.4	5
7     8     Berzenional pools and whiche     417.7     396.6     402.7     509.7     20.8     500.7 <td>6</td> <td>Furnishings and durable</td> <td></td>	6	Furnishings and durable																
8     Onlmer durable pools     2241     2172     21912     22912     23912     23912     23913     2991	_																	
9     Nondramble pools     2982     29823     29846     30013     30300     30228     3032     297.2     29       0     Food and obverages purchases     1024     1011     1014 k     1024     10415     987.2     971.2     973.1     986.8     980.9     96.8     163     133.3     23     448     1448     448.6     449.0     449.1     142.2     141.2     142.2     142.2     142.2     142.2     142.2     142.2     142.2     142.2     143.2     143.2     144.2     144.2     144.2     144.2     144.2     144.2     144.2     144.2     144.2		•																
10     Contact Swarages survayable     10024     1 10121     10124     1		, , , , , , , , , , , , , , , , , , ,																
Image     Image <th< td=""><td></td><td></td><td>2,978.6</td><td>2,913.8</td><td>2,912.3</td><td>2,982.4</td><td>3,007.0</td><td>3,012.9</td><td>3,003.4</td><td>2,938.9</td><td>2,954.6</td><td>3,001.3</td><td>3,030.0</td><td>3,027.8</td><td>93.9</td><td>28.7</td><td>-2.2</td><td>9</td></th<>			2,978.6	2,913.8	2,912.3	2,982.4	3,007.0	3,012.9	3,003.4	2,938.9	2,954.6	3,001.3	3,030.0	3,027.8	93.9	28.7	-2.2	9
11   Cochring and bolves energy 0.005   38.0   38.0   39.0   40.2   40.0   40.0   41.2   12.2   2.2   2.4   4.6   11   -0.0   11.0   0.0   0.005   30.0	10		4 000 4	1 010 1	4 045 4	4 000 4	4 0 4 0 0	4 0 4 4 5	000 7	077.0	070 4	005.0	000.0	000.0	40.0	40.0		40
12   Secondment on other energy goods   330   342   314   340   360   342   124   1360   145   140   1430   1481   156   1116   1008   1116   1008   1116   1008   1116   1008   1116   1008   1116   1008   1116   1008   1116   1008   1116   1008   1116   1008   1116   1008   1116   1008   1116   1008   1116   1008   1116   1008   1116 <td< td=""><td>11</td><td></td><td>,</td><td>,</td><td>,</td><td>,</td><td>,</td><td>,</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	11		,	,	,	,	,	,										
13   Other modulable gouds   1093   11566   11616   12036   1223   1224   1139   11558   11522   572   165   8684   1737   465   455   467   471  471   471   471 <td></td>																		
14   Services   10004   9802.5																		
15     Household consumption regueratives for services protection services     9 6066     0.343     9 4258     9 5055     9 6700     8 1970     8 1972     8 2477     2 6247     2 6257     2 6552     2 6861     2 7089     2 1841     2 1727     2 1731 <th< td=""><td></td><td></td><td></td><td>,</td><td>,</td><td>,</td><td>,</td><td>,</td><td>,</td><td>,</td><td></td><td>,</td><td>,</td><td>,</td><td></td><td></td><td></td><td></td></th<>				,	,	,	,	,	,	,		,	,	,				
expenditures for services     9606     943.3     943.9     958.5     977.0     8.177.0     8.177.1     2.177.1     2.177.1     2.171.1			10,055.5	5,012.5	3,000.0	10,004.2	10,121.5	10,225.4	0,301.0	0,402.0	0,405.1	0,541.4	0,507.9	0,034.0	175.7	40.5	40.5	14
16   Evoluting and utilities   2,267.2   2,267.7   2,267.7   2,267.8   2,268.1   2,247.6   2,247.6   2,173.1   2,1	15	•	9 606 6	9 343 3	9 4 2 6 9	9 558 5	9 670 9	9 770 1	8 197 0	8 075 1	8 1 1 9 9	8 177 2	8 224 7	8 266 3	177.3	47.5	416	15
17   Health Care   2,467.9   2,381.1   2,467.9   2,486.0   2,476.0   2,547.6   2,122.4   2,227.0   2,245.5   2,248.5   2,488.5   650.8   650.3   560.5   650.5   650.5   650.5   650.5   650.5   7.1 <th7.1< th="">   7.1   7.1   &lt;</th7.1<>	16	,	,	,	.,	· ·	,	'	'	,	· ·	,	· ·	,				
Image: space of the services     471     467.1     467.1     467.1     467.1     467.1     467.1     467.1     467.1     467.1     467.1     467.1     467.1     467.1     588.1     598.5     508.3     502.1     510.0     510.1     513.5     11.0     0.1     3.4     19       20     Food services and auconations     1,019.2     997.1     994.9     1,016.1     1,030.0     1,035.6     658.4     649.4     846.5     866.6     863.7     866.6     153     71     2.9     20       21     Other services     1,156.1     1,131.7     1,129.4     1,145.4     1,202.2     1,216.6     1,226.6     1,622.6     1,683.7     1,662.7     867.6     863.1     145.7     453.1     453.2     463.2     440.2     440.3		Ŭ	1	,	,	,	,	,	'	,	,	,	,	,				
10   4/5.1   4/6.1   4/6.1   4/6.4   4/6.4   4/6.3   4/6.3   4/6.3   4/6.3   4/6.3   4/6.3   4/6.3   4/6.3   4/6.3   4/6.3   4/6.3   4/6.3   4/6.3   4/6.3   4/6.3   6/6.3   5/6.3   5/6.4   6/6.3   5/6.3   5/6.5   6/6.5   7/6   7/6			_,	_,	_,	_,	_,	_,	_,	_,	_,	_,	_,	_,				
20     Food services and accommodations     1012     987.1     91.015.1     1,030.1     0.055.8     888.4     840.4     845.7     856.7     866.7     866.7     1.1     1.2     1.1     1.1	18	Transportation services	478.1	467.1	464.7	477.0	483.2	487.4	438.8	429.9	430.3	438.4	443.1	443.3	6.6	4.7	0.2	18
accommodations     10152     99.49     10161     10302     10358     8884     8444     846.5     86.6     83.7     86.6     15.7     17     20       21     Other services     1,256.1     1,131.7     1,122.4     1,1032.1     1,032.5     1,226     1,089.7     1,082.7     1,516.8     1,516.4     1,516.4     1,516.4     1,516.4     1,516.4     1,516.4     1,516.4     1,516.4     1,516.4     1,516.4     1,516.4     1,516.4     1,516.4     1,516.4     1,516.4     1,516.4     1,516.4     1,516.4     1,516.4     1,526.4     1,516.4     1,526.4     1,653.0     1,650.3     1,672.5     1,702.0     1,032.4     1,438.8     1,441.4     1,43.8     1,441.4     1,44.8     1,44.8     1,44.8     1,44.8     1,44.8     1,441.4     1,41.8     1,441.8     1,441.8     1,441.8     1,441.8     1,441.8     1,41.8     1,41.8     1,41.8     1,41.8     1,41.8     1,41.8     1,41.8     1,41.8     1,41.8     1,41.8     1,41.8     1,41.8     1,41.8     1,41.8		Recreation services	586.9	573.7	574.9	586.1	588.1	598.5	508.9	503.3	502.1	510.0	510.1	513.5	11.0	0.1	3.4	19
21   Financial services and insurance   1,165,1   1,137,7   1,129,4   1,167,1   1,172,6   865,0   844.9   9,507,7   852,7   87,6   865,1   1,45,4   4,9   5,0   2     20   Other services   1,226,4   1,238,4   1,238,3   1,226,4   1,238,3   1,226,6   1,226,7   1,087,7   1,082,7   1,114,4   1,129,8   1,317,8   8,8   1,54   8,0   2   2     21   Gross output of nonprofit   1,674,9   1,650,3   1,650,3   1,672,7   1,672,8   1,436,3   1,419,8   1,434,8   1,434,8   1,434,8   1,434,8   1,441,8   1,417,9   1,12,9   1,228,1   1,436,3   1,419,8   1,434,8   1,434,8   1,441,8   1,417,9   1,12,9   2,120,9   1,436,3   1,419,8   1,434,8   1,434,8   1,414,4   1,429,4   1,421,8   1,431,8   1,434,8   1,434,8   1,441,8   1,417,9   1,12,9   1,114,4   1,429,4   1,414,9   1,114,7   1,12,8   1,426,4   1,434,8   1,434,8   1,414,8   1,414,8   1,412,8   1,418,4   1,418,4	20	Food services and																
122     Other services     1,28.4     1,195.4     1,20.2     1,21.5.4     1,23.3     1,25.0     1,108.7 <t< td=""><td></td><td>accommodations</td><td>1,019.2</td><td>987.1</td><td>994.9</td><td>1,016.1</td><td>1,030.0</td><td>1,035.8</td><td>858.4</td><td>849.4</td><td>846.5</td><td>856.6</td><td>863.7</td><td>866.6</td><td>15.3</td><td>7.1</td><td>2.9</td><td>20</td></t<>		accommodations	1,019.2	987.1	994.9	1,016.1	1,030.0	1,035.8	858.4	849.4	846.5	856.6	863.7	866.6	15.3	7.1	2.9	20
23   Final consumption segenditures of nonprofit institutions serving households   449.3   469.2   441.7   445.6   450.6   459.3   365.4   386.9   363.8   364.8   364.0   369.1   3.1   -0.9   5.2   2.3     24   Gross output of nonprofit institutions   1.674.9   1.630.1   1.660.3   1.667.3   1.679.2   1.702.9   1.436.3   1.474.8   1.434.8   1.434.8   1.434.8   1.447.1   35.1   -0.9   5.2   2.3     25   Gross output of nonprofit institutions   1.275.6   1.163.7   1.208.6   1.221.7   1.228.6   1.243.6   1.072.0   1.071.2   1.072.0   1.071.2   1.072.0   1.071.2   1.072.0   1.071.3   3.075   3.681.3   3.335.8   3.320.5   3.326.6   6.84.6   5.26.2   2.62   2.62   2.63   7.776   3.681.3   3.335.8   3.320.5   3.326.6   6.84.6   4.62   7.72   2.88.7   2.78.6   2.78.6   2.78.5   2.74.7   2.72.5   56.6   1.59   1.22.4   1.24.4   1.27.12   1.27.7   2.72.5   56.5   1.44   1.40	21	Financial services and insurance	1,156.1	1,131.7	1,129.4	1,149.1	1,167.1	1,178.6	856.0	844.9	850.7	852.7	857.6	863.1	14.5	4.9	5.5	21
of nonprofit institutions serving households     449.3     469.2     441.7     445.6     450.6     459.3     366.4     386.9     363.8     364.8     364.0     369.1     3.1     0.9     5.2     23       24     Gross output of nonprofit institutions     1.674.9     1.633.0     1.667.3     1.679.2     1.702.9     1.436.3     1.419.8     1.428.4     1.434.8     1.447.1     2.107.5     2.687.5     1.667.3     1.679.2     1.032.2     1.065.7     1.071.2     1.079.0     3.91     0.8     7.0     2.5       25     Gross private domestic investment     3.742.2     3.728.3     3.747.3     3.699.3     3.421.4     3.429.5     3.461.1     3.435.5     3.260.6     4.24     6.5     -6.52     3.671.4     3.677.4     3.676.3     3.533.4     3.230.5     3.260.6     4.24     6.5     -6.52     4.561.2     1.577.5     3.534.5     3.263.6     5.04     5.59     -15.9     -15.9     1.59     1.50     1.59     1.50     1.55     5.16     5.1     2.50     1.57	22	Other services	1,228.4	1,195.4	1,209.2	1,215.4	1,238.3	1,250.6	1,122.6	1,098.7	1,108.2	1,114.4	1,129.8	1,137.8	48.3	15.4	8.0	22
Induseholds     H49.3     469.2     441.7     445.6     450.8     365.4     386.9     363.8     364.8     364.0     369.1     31     0.9     5.2     23       24     Gross output of nonprofit institutions     1.674.9     1.633.0     1.667.3     1.679.2     1.702.9     1.436.3     1.419.8     1.428.4     1.434.8     1.448.8     1.449.8	23	· ·																
24   Gross output of nonprofit institutions   1,674.9   1,633.0   1,667.3   1,679.2   1,702.9   1,436.3   1,419.8   1,428.4   1,434.8   1,434.8   1,447.1   35.1   -0.1   12.3   2     25   Less: Receipts from sales of goods and services by nonprofit institutions   1,225.6   1,163.7   1208.6   1221.7   1228.6   1,419.8   1,429.5   3,481.1   3,424.7   3,416.2   3,363.6   60.8   -5.5   52.6   2     26   Gross private domestic investment   3,742.2   3,783.4   3,749.5   3,741.6   3,692.3   3,331.8   3,330.5   3,320.8   3,330.4   3,330.5   3,320.8   3,421.4   3,429.5   3,481.1   3,442.7   3,416.2   3,656.6   60.5   -52.6   2   2   1,671.2   1,272.9   1,278.5   2,745.5 <td></td> <td></td> <td>440.2</td> <td>400.0</td> <td>444 7</td> <td>14F C</td> <td>450.0</td> <td>450.2</td> <td>205 4</td> <td>200.0</td> <td>202.0</td> <td>204.0</td> <td>204.0</td> <td>200.4</td> <td>24</td> <td>0.0</td> <td>F 0</td> <td>22</td>			440.2	400.0	444 7	14F C	450.0	450.2	205 4	200.0	202.0	204.0	204.0	200.4	24	0.0	F 0	22
institutions     1.674.9     1.633.0     1.650.3     1.670.3     1.702.9     1.436.3     1.491.8     1.438.8     1.438.8     1.437.1     3.51     0.1     1.23     2       Less: Receipts from sales of goods and services by nonprofit institutions     1.225.6     1.163.7     1.208.6     1.243.6     1.032.2     1.057.7     1.071.2     1.070.9     3.91     0.8     7.0     25       7     Fixed investment     3.744.2     3.752.9     3.783.4     3.744.7     3.671.7     3.681.6     3.338.8     3.233.0     3.344.7     3.416.2     3.363.6     60.8     60.8     5.26     6.0     1.69     1.62     2       20     Scupment     2.875.4     2.870.7     2.863.7     2.743.3     2.738.2     2.765.5     2.765.5     2.761.5     5.761.6     1.69     1.62     3       30     Equipment     1.240.9     1.246.1     4.241     1.271.2     1.279     1.278.5     7.615.5     5.165.6     1.64     4.03       31     Information processing equipment     1.240.9	24		449.3	409.2	441.7	445.0	450.0	459.3	305.4	300.9	303.0	304.0	304.0	309.1	-3.1	-0.9	5.Z	23
25     Less: Receipts from sales of goods and services by nonprofit institutions     1     2     1     1     1     2     1     1     2     1     1     2     7     1     2     1     0     3     1     0     3     1     0     0     3     0     0     3     0     0     0     3     0     0     0     3     0	24		1 67/ 0	1 633 0	1 650 3	1 667 3	1 670 2	1 702 0	1 / 36 3	1 /10 8	1 / 28 /	1 / 3/ 8	1 /3/ 8	1 1 17 1	35.1	0.1	123	24
goods and services by nonprofit institutions     1/22.5     1/13.7     1/22.6     1/22.7     1/22.8     1/22.7     1/22.8     1/22.7     1/22.8     1/22.7     1/22.8     1/22.7     1/22.8     1/22.7     1/22.8     1/22.7     1/22.8     1/22.8     1/22.7     1/22.8     1/22.8     1/22.8     1/22.8     1/22.8     1/22.8     1/22.8     1/22.8     1/22.8     1/22.8     1/22.8     1/22.8     1/22.8     3/23.8     3/32.8	25		1,074.5	1,055.0	1,000.0	1,007.5	1,075.2	1,702.5	1,400.0	1,413.0	1,420.4	1,454.0	1,454.0	1,447.1	55.1	-0.1	12.5	24
institutions     1.2266     1.12.7     1.208.6     1.221.7     1.222.7     1.071.2     1.011     1.011 <th< td=""><td>20</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>	20																	
27   Fixed investment   3,675.9   3,625.2   3,670.1   3,674.7   3,677.6   3,681.3   3,335.8   3,32.0   3,349.4   3,37.4   3,30.5   3,32.6   42.4   64.9   4.4   27     28   Nonresidential   2,874.4   2,882.7   2,803.7   2,748.3   2,775.8   2,775.8   2,747.7   2,726.5   56.0   -15.9   -16.2   28     29   Structures   626.6   635.2   645.8   633.2   619.4   608.1   517.5   533.4   533.6   523.0   50.6   498.9   -2.4   1.2   1.4   40   1   2   1.0   1.2 <td></td> <td></td> <td>1,225.6</td> <td>1,163.7</td> <td>1,208.6</td> <td>1,221.7</td> <td>1,228.6</td> <td>1,243.6</td> <td>1,072.0</td> <td>1,032.2</td> <td>1,065.7</td> <td>1,071.2</td> <td>1,072.0</td> <td>1,079.0</td> <td>39.1</td> <td>0.8</td> <td>7.0</td> <td>25</td>			1,225.6	1,163.7	1,208.6	1,221.7	1,228.6	1,243.6	1,072.0	1,032.2	1,065.7	1,071.2	1,072.0	1,079.0	39.1	0.8	7.0	25
28   Nonresidential   2,878.4   2,840.7   2,882.7   2,890.0   2,877.2   2,863.7   2,748.3   2,735.8   2,765.6   2,742.7   2,726.5   60.0   -15.9   -16.2   28     29   Structures   626.6   635.2   645.8   633.2   619.4   608.1   517.5   533.4   538.6   523.0   509.6   498.9   -23.4   -13.4   -10.7   29     30   Equipment   1,240.9   1,246.4   1,249.0   1,252.9   1,237.4   1,271.2   1,271.2   1,281.5   1,281.5   1,263.3   1,250.5   15.9   4.66   10   31     31   Information processing equipment   2412.7   409.5   416.0   419.0   409.2   246.8   517.9   504.2   514.5   524.1   515.5   516.5   19.4   8.6   10.3   31     32   Industrial equipment   274.1   274.2   272.9   275.5   276.1   271.0   288.6   263.1   252.9   24.8   60.0   4.60.0   4.60.0   4.60.0   4.60.0   4.60.0   4.60.0 <t< td=""><td>26</td><td>Gross private domestic investment</td><td>3,744.2</td><td>3,725.2</td><td>3,783.4</td><td>3,749.5</td><td>3,744.6</td><td>3,699.2</td><td>3,421.4</td><td>3,429.5</td><td>3,481.1</td><td>3,424.7</td><td>3,416.2</td><td>3,363.6</td><td>60.8</td><td>-8.5</td><td>-52.6</td><td>26</td></t<>	26	Gross private domestic investment	3,744.2	3,725.2	3,783.4	3,749.5	3,744.6	3,699.2	3,421.4	3,429.5	3,481.1	3,424.7	3,416.2	3,363.6	60.8	-8.5	-52.6	26
29   Structures   626.6   635.2   645.8   633.2   619.4   608.1   517.5   533.4   538.6   523.0   509.6   498.9   23.4   13.4   10.7   29     30   Equipment   1,240.9   1,240.9   1,252.9   1,237.4   1,221.1   1,271.2   1,278.9   1,281.5   1,269.3   1,250.9   1,59   -12.2   -14.4   30     31   Information processing equipment   412.7   409.5   416.0   419.0   409.2   406.8   517.9   504.2   515.4   524.1   515.5   516.5   19.4   6.6   1.0   31     32   Industrial equipment   252.5   251.6   250.8   252.7   27.1   27.1   27.1   27.2   2.6   3.9   8.1   32     33   Transportation equipment   274.1   272.9   275.5   276.1   271.9   254.9   251.2   28.4   0.5   0.22   4.53   43.0   443.0   449.3   460.0   441.1   10.7   6.0   36     36   Software   414.5 <t< td=""><td>27</td><td>Fixed investment</td><td>3,675.9</td><td>3,625.2</td><td>3,670.1</td><td>3,674.7</td><td>3,677.6</td><td>3,681.3</td><td>3,335.8</td><td>3,323.0</td><td>3,349.4</td><td>3,337.4</td><td>3,330.5</td><td>3,326.0</td><td>42.4</td><td>-6.9</td><td>-4.4</td><td>27</td></t<>	27	Fixed investment	3,675.9	3,625.2	3,670.1	3,674.7	3,677.6	3,681.3	3,335.8	3,323.0	3,349.4	3,337.4	3,330.5	3,326.0	42.4	-6.9	-4.4	27
30   Equipment   1,240.9   1,246.4   1,249.9   1,252.9   1,237.4   1,271.2   1,271.2   1,278.9   1,281.5   1,269.3   1,250.9   1,252.9   1,44.4   30     31   Information processing equipment   412.7   409.5   416.0   419.2   406.8   517.9   504.2   515.4   541.4   245.3   237.2   26.6   39.8   1.32     33   Transportation equipment   301.6   311.0   309.4   306.0   294.8   296.1   277.0   289.6   286.6   279.7   271.5   270.2   3.1   8.2   -0.1   33     34   Other equipment   274.1   274.2   272.9   275.5   276.1   271.5   975.6   964.2   975.2   975.2   948.8   68.4   11.1   96.3   36     36   Software   414.5   391.0   404.4   414.4   421.5   456.6   428.0   443.0   443.3   460.0   41.1   10.7   6.0   37     38   Entertainment, literary, and artistic originals   93.0   91.3   91.89		Nonresidential	2,878.4	2,840.7	2,882.7	2,890.0	2,877.2	2,863.7	2,748.3	2,735.8	2,765.6	2,758.5	2,742.7	2,726.5	56.0	-15.9	-16.2	
31   Information processing equipment   412.7   409.5   416.0   419.0   409.2   406.8   517.9   504.2   515.4   524.1   515.5   516.5   19.4   -8.6   1.0   31     32   Industrial equipment   252.5   251.6   250.8   252.4   257.3   249.3   241.1   242.5   240.4   241.4   245.3   237.2   2.6   3.9   -8.1   32     33   Transportation equipment   301.6   311.0   309.4   306.0   294.8   206.1   277.0   289.6   286.6   279.7   27.15   27.02   -3.1   -8.2   -1.3   33     34   Other equipment   274.1   274.2   27.9   27.55   276.1   127.1   251.4   254.6   486.6   49.0   460.0   460.0   460.0   460.0   411.1   10.7   6.0   36     35   Intellectual property products   1,010.9   959.1   987.9   1,003.9   1,020.5   1,031.5   969.9   931.3   955.6   964.2   97.52   984.8   684.4   11.1		Structures		635.2														
equipment     412.7     409.5     416.0     419.0     409.2     406.8     517.9     504.2     515.4     524.1     515.5     516.5     19.4     -8.6     1.0     31       32     Industrial equipment     252.5     251.6     250.8     252.4     296.1     277.0     289.6     286.6     279.7     271.5     270.2     -3.1     8.2     -4.3     33       33     Transportation equipment     271.4     272.9     278.4     290.1     225.1     225.9     284.4     05     0.2     -4.5     34       40     Other equipment     271.4     272.9     278.4     261.2     275.2     9.84.8     68.4     11.1     9.6     36       36     Software     414.5     391.0     404.1     411.4     421.5     456.6     428.0     443.0     449.2     439.8     67.0     37.8       37     Research and development     503.4     476.8     492.0     499.9     505.8     515.9     436.0     422.7			1,240.9	1,246.4	1,249.0	1,252.9	1,237.4	1,224.1	1,271.2	1,279.2	1,278.9	1,281.5	1,269.3	1,255.0	15.9	-12.2	-14.4	30
32   Industrial equipment   252.5   251.6   250.8   252.4   257.3   249.3   241.1   242.5   240.4   241.4   245.3   237.2   2.6   3.9   -8.1   32     33   Transportation equipment   301.6   311.0   309.4   306.0   294.8   296.1   277.0   289.6   286.6   279.7   271.5   270.2   -3.1   -8.2   -1.3   33     34   Other equipment   274.1   274.2   272.9   275.5   276.1   271.9   251.4   254.9   251.2   253.1   252.9   248.4   0.5   -0.2   -4.5   34     35   Intellectual property products   1,010.9   959.1   969.9   931.3   956.6   964.2   975.2   984.8   68.4   11.1   10.7   6.0   36     36   Software   414.5   391.0   404.1   411.4   421.1   421.5   454.6   428.0   443.0   449.2   438.2   46.8   10.7   3.6     37   Research and development   503.4   476.8   492.0 <td>31</td> <td></td> <td>440.7</td> <td>400 F</td> <td>440.0</td> <td>440.0</td> <td>400.0</td> <td>400.0</td> <td>F17 0</td> <td>504.0</td> <td></td> <td>504.4</td> <td><b>E4E E</b></td> <td>E40 E</td> <td>10.4</td> <td>0.0</td> <td>1.0</td> <td>24</td>	31		440.7	400 F	440.0	440.0	400.0	400.0	F17 0	504.0		504.4	<b>E4E E</b>	E40 E	10.4	0.0	1.0	24
33   Transportation equipment   301.6   311.0   309.4   306.0   294.8   297.1   277.0   289.6   286.6   279.7   271.5   270.2   -3.1   -8.2   -1.3   33     34   Other equipment   274.1   274.2   272.9   275.5   276.1   271.9   251.4   251.2   253.1   252.9   248.4   0.5   -0.2   4.5   34     35   Intellectual property products   1,010.9   959.1   987.9   1,003.9   1,021.5   1,031.5   969.9   931.3   955.6   964.2   975.2   984.8   684.4   11.1   9.6   35     36   Software   414.5   391.0   404.1   411.4   421.5   454.6   428.0   443.0   449.3   460.0   460.4   41.1   10.7   6.0   36     37   Research and development   503.4   476.4   478.7   780.3   817.6   593.7   593.0   591.4   587.0   593.7   602.6   -9.2   6.7   8.9   39     39   Residential   797.5	20																	
34   Other equipment   274.1   274.2   272.9   275.5   276.1   271.9   251.4   254.9   251.2   253.1   252.9   248.4   0.5   -0.2   4.5   34     35   Intellectual property products   1,010.9   959.1   987.9   1,003.9   1,020.5   1,031.5   969.9   931.3   955.6   964.2   975.2   984.8   68.4   11.1   9.6   35     36   Software   414.5   391.0   404.1   411.4   421.1   426.5   443.0   443.0   440.3   460.0   460.0   41.1   10.7   6.0   36     37   Research and development   503.4   476.8   492.0   499.9   505.8   515.9   436.0   422.7   432.6   435.5   436.2   436.2   436.2   436.2   436.2   436.2   436.2   436.2   436.2   436.2   436.2   436.2   436.2   436.2   436.2   436.2   436.2   436.2   436.2   466.4   43.1   10.7   60.2   6.0   50.2   60.7   80.2   60.																		
35   Intellectual property products   1,010.9   959.1   987.9   1,003.9   1,020.5   1,031.5   969.9   931.3   955.6   964.2   975.2   984.8   68.4   11.1   9.6   35     36   Software   414.5   391.0   404.1   411.4   421.1   421.5   454.6   428.0   443.0   449.3   460.0   460.0   41.1   10.7   6.0   36     37   Research and development   503.4   476.8   492.0   499.9   505.8   515.9   436.0   422.7   432.6   435.5   436.2																		
36   Software   414.5   391.0   404.1   411.4   421.1   421.5   454.6   428.0   443.0   449.3   460.0   460.0   41.1   10.7   6.0   36     37   Research and development   503.4   476.8   492.0   499.9   505.8   515.9   436.0   422.7   432.6   435.5   436.2   439.8   26.8   0.7   3.6   37     38   Entertainment, literary, and artistic originals   93.0   91.3   91.8   92.6   93.6   94.1   85.8   85.2   85.4   85.3   86.2   86.5   2.5   0.9   0.3   38     39   Residential   797.5   784.4   787.4   780.3   817.6   593.7   593.0   591.4   587.7   602.6   -9.2   6.7   8.9   39     40   Change in private inventories   68.3   100.1   113.3   74.8   67.0   17.9   67.0   93.0   116.0   69.4   69.4   13.0   18.8   0.0   -56.5   40     41   Farm   -7.6																		
37   Research and development   503.4   476.8   492.0   499.9   505.8   515.9   436.0   422.7   432.6   435.5   436.2   439.8   26.8   0.7   3.6   37     38   Entertainment, literary, and artistic originals   93.0   91.3   91.8   92.6   93.6   94.1   85.8   85.2   85.4   85.3   86.2   86.5   2.5   0.9   0.3   38     39   Residential   797.5   784.4   787.4   788.7   800.3   817.6   593.7   593.0   591.4   587.0   593.7   602.6   -9.2   6.7   8.9   39     40   Change in private inventories   68.3   100.1   113.3   74.8   67.0   17.9   67.0   93.0   116.0   69.4   69.4   13.0   18.8   0.0   -56.5   40     41   Farm   -7.6   -11.3   -10.1   -8.2   -7.6   -4.3   -11.1   -13.7   -14.2   -11.0   -11.3   -7.7   -2.1   -0.3   3.6   41     42   N		1 1 7 1																
38   Entertainment, literary, and artistic originals   93.0   91.3   91.8   92.6   93.6   94.1   85.8   85.2   85.4   85.3   86.2   86.5   2.5   0.9   0.3   38     39   Residential   797.5   784.4   787.4   784.7   800.3   817.6   593.7   593.0   591.4   587.0   593.7   602.6   -9.2   6.7   8.9   39     40   Change in private inventories   68.3   100.1   113.3   74.8   67.0   17.9   67.0   93.0   116.0   69.4   69.4   13.0   18.8   0.0   -56.5   4.0     41   Farm   -7.6   -11.3   -10.1   -8.2   -7.6   -4.3   -11.1   -13.7   -14.2   -11.0   -11.3   -7.7   -2.1   -0.3   3.6   41     42   Nonfarm   75.8   111.4   123.4   83.0   74.7   22.2   75.2   103.0   126.6   77.9   7.6   18.9   0.0   -58.7   42     43   Net exports of goods and services																		
artistic originals93.091.391.892.693.694.185.885.285.485.386.286.52.50.90.33839Residential797.5784.4787.4784.7800.3817.6593.7593.0591.4587.0593.7602.6-9.26.78.93940Change in private inventories68.3100.1113.374.867.017.967.093.0116.069.469.413.018.80.0-56.54041Farm-7.6-11.3-10.1-8.2-7.6-4.3-11.1-13.7-14.2-11.0-11.3-7.7-2.1-0.33.64142Nonfarm75.8111.4123.483.074.722.275.2103.0126.677.977.618.920.0-0.3-58.74243Net exports of goods and services-631.7-684.1-633.8-662.7-653.0-577.4-953.6-983.0-944.0-980.7-990.1-899.6-33.6-94.990.54344Exports2,504.22,510.52,520.32,504.02,497.52,532.92,554.42,517.52,52.42,533.3-0.16.012.8445Goods1,643.81,669.91,618.81,649.11,638.01,294.11,786.31,782.51,802.61,775.31,784.71,782.43.59.5 <t< td=""><td></td><td></td><td>500.4</td><td></td><td>.02.0</td><td>.00.0</td><td>000.0</td><td>010.0</td><td>.00.0</td><td></td><td>.02.0</td><td>.00.0</td><td>.00.2</td><td>.00.0</td><td>20.0</td><td>0.1</td><td>5.5</td><td>01</td></t<>			500.4		.02.0	.00.0	000.0	010.0	.00.0		.02.0	.00.0	.00.2	.00.0	20.0	0.1	5.5	01
39   Residential   797.5   784.4   787.4   784.7   800.3   817.6   593.7   593.0   591.4   587.0   593.7   602.6   -9.2   6.7   8.9   39     40   Change in private inventories   68.3   100.1   113.3   74.8   67.0   17.9   67.0   93.0   116.0   69.4   69.4   13.0   18.8   0.0   -56.5   40     41   Farm   -7.6   -11.3   -10.1   -8.2   -7.6   -4.3   -11.1   -13.7   -14.2   -11.0   -11.3   -7.7   -2.1   -0.3   3.6   41     42   Nonfarm   75.8   111.4   123.4   83.0   74.7   22.2   75.2   103.0   126.6   77.9   77.6   18.9   20.0   -0.3   -58.7   42     43   Net exports of goods and services   -631.7   -682.1   2,504.2   2,504.2   2,504.2   2,515.5   2,524.4   2,517.5   2,524.4   2,518.5   4,56.3   -0.1   60.0   12.8   44     44   Exports   2			93.0	91.3	91.8	92.6	93.6	94.1	85.8	85.2	85.4	85.3	86.2	86.5	2.5	0.9	0.3	38
40   Change in private inventories   68.3   100.1   113.3   74.8   67.0   17.9   67.0   93.0   116.0   69.4   69.4   13.0   18.8   0.0   -56.5   40     41   Farm   -7.6   -11.3   -10.1   -8.2   -7.6   -4.3   -11.1   -13.7   -14.2   -11.0   -11.3   -7.7   -2.1   -0.3   3.6   41     42   Nonfarm   75.8   111.4   123.4   83.0   74.7   22.2   75.2   103.0   126.6   77.9   7.76   18.9   20.0   -0.3   -58.7   42     43   Net exports of goods and services   -631.7   -684.1   -633.8   -662.7   -653.0   -577.4   -953.6   -983.0   -944.0   -980.7   -990.1   -899.6   -33.6   -94   90.5   43     44   Exports   2,504.2   2,510.5   2,520.3   2,504.0   2,497.5   2,528.5   2,554.4   2,517.5   2,52.4   2,53.6   -0.1   60.0   12.8   44     45   Goods   1,643.8	39	Ŭ																
42   Nonfarm   75.8   111.4   123.4   83.0   74.7   22.2   75.2   103.0   126.6   77.9   77.6   18.9   20.0   -0.3   -58.7   42     43   Net exports of goods and services   -631.7   -684.1   -633.8   -662.7   -653.0   -577.4   -953.6   -983.0   -944.0   -980.7   -990.1   -889.6   -33.6   -94.9   90.5   43     44   Exports   2,504.2   2,510.5   2,520.3   2,504.0   2,497.5   2,532.9   2,528.5   2,554.4   2,517.5   2,52.4   2,533.3   -0.1   60.0   12.8   44     45   Goods   1,643.8   1,661.8   1,646.1   1,638.0   1,269.4   1,786.3   1,82.6   1,77.5   1,78.7   1,78.7   1,78.4   3.5   9.5   -2.3   45     46   Services   860.4   850.6   858.5   858.0   857.1   868.1   75.7   757.7   778.8   748.0   745.5   758.4   -2.9   -2.5   12.9   46     47   Imports <th< td=""><td>40</td><td>Change in private inventories</td><td>68.3</td><td>100.1</td><td>113.3</td><td>74.8</td><td>67.0</td><td>17.9</td><td>67.0</td><td>93.0</td><td>116.0</td><td>69.4</td><td>69.4</td><td>13.0</td><td>18.8</td><td></td><td></td><td></td></th<>	40	Change in private inventories	68.3	100.1	113.3	74.8	67.0	17.9	67.0	93.0	116.0	69.4	69.4	13.0	18.8			
42   Nonfarm   75.8   111.4   123.4   83.0   74.7   22.2   75.2   103.0   126.6   77.9   77.6   18.9   20.0   -0.3   -58.7   42     43   Net exports of goods and services   -631.7   -684.1   -633.8   -662.7   -653.0   -577.4   -953.6   -983.0   -944.0   -980.7   -990.1   -889.6   -33.6   -94.9   90.5   43     44   Exports   2,504.2   2,510.5   2,520.3   2,504.0   2,497.5   2,532.9   2,528.5   2,554.4   2,517.5   2,52.4   2,533.3   -0.1   60.0   12.8   44     45   Goods   1,643.8   1,661.8   1,646.1   1,638.0   1,269.4   1,786.3   1,82.6   1,77.5   1,78.7   1,78.7   1,78.4   3.5   9.5   -2.3   45     46   Services   860.4   850.6   858.5   858.0   857.1   868.1   75.7   757.7   778.8   748.0   745.5   758.4   -2.9   -2.5   12.9   46     47   Imports <th< td=""><td>41</td><td>•</td><td>-7.6</td><td>-11.3</td><td>-10.1</td><td>-8.2</td><td>-7.6</td><td>-4.3</td><td>-11.1</td><td></td><td>-14.2</td><td>-11.0</td><td></td><td></td><td></td><td></td><td>3.6</td><td>41</td></th<>	41	•	-7.6	-11.3	-10.1	-8.2	-7.6	-4.3	-11.1		-14.2	-11.0					3.6	41
44   Exports   2,504.2   2,510.5   2,520.3   2,504.0   2,497.1   2,497.5   2,528.5   2,554.4   2,517.5   2,52.4   2,538.3   -0.1   6.0   12.8   4     45   Goods   1,643.8   1,659.9   1,661.8   1,646.1   1,638.0   1,629.4   1,786.3   1,782.5   1,802.6   1,775.3   1,782.4   3.5   9.5   -2.3   45     46   Services   860.4   850.6   858.5   858.0   857.1   868.1   752.4   751.7   757.8   748.0   745.5   758.4   -2.9   -2.5   12.9   46     47   Imports   3,136.0   3,194.7   3,154.1   3,166.7   3,148.2   3,074.9   3,486.5   3,511.6   3,498.2   3,513.6   3,435.9   3.5   15.4   -77.7   47     48   Goods   2,50.1   2,601.2   2,554.3   2,566.1   2,450.8   2,923.2   2,940.7   2,941.7   2,940.6   2,860.8   7.1   7.9   -88.9   48     49   Services   605.9   593.4   599.8		Nonfarm	75.8	111.4	123.4	83.0	74.7		75.2	103.0	126.6	77.9	77.6	18.9				
45   Goods   1,643.8   1,659.9   1,661.8   1,640.1   1,638.0   1,629.4   1,780.3   1,782.5   1,802.6   1,775.3   1,782.4   3.5   9.5   -2.3   45     46   Services   860.4   850.6   858.5   858.0   857.1   868.1   752.4   757.7   757.8   748.0   745.5   758.4   -2.9   -2.5   12.9   46     47   Imports   3,136.0   3,194.7   3,154.1   3,166.7   3,148.2   3,074.9   3,486.5   3,511.6   3,498.2   3,513.6   3,435.9   3.5   15.4   -77.7   47     48   Goods   2,530.1   2,601.2   2,554.3   2,566.1   2,450.9   2,458.8   2,923.2   2,940.7   2,941.7   2,940.6   2,860.8   7.1   7.9   -88.9   48     49   Services   605.9   593.4   599.8   600.6   607.2   616.0   562.3   552.0   558.1   557.2   563.7   570.1   22.3   6.5   6.4   49	43	Net exports of goods and services	-631.7	-684.1	-633.8	-662.7	-653.0	-577.4	-953.6	-983.0	-944.0	-980.7	-990.1	-899.6	-33.6	-9.4	90.5	43
46   Services   860.4   850.6   858.5   858.0   857.1   868.1   752.4   757.7   775.8   748.0   745.5   758.4   -2.9   -2.5   12.9   46     47   Imports   3,136.0   3,194.7   3,154.1   3,166.7   3,148.2   3,074.9   3,486.5   3,511.6   3,498.3   3,498.2   3,513.6   3,435.9   33.5   15.4   -77.7   47     48   Goods   2,530.1   2,601.2   2,554.3   2,566.1   2,540.9   2,458.8   2,923.2   2,940.7   2,941.7   2,940.6   2,860.8   7.1   7.9   -88.9   48     49   Services   605.9   593.4   599.8   600.6   607.2   616.0   562.3   552.0   558.1   557.2   563.7   570.1   22.3   6.5   6.4   49	44	Exports	2,504.2	2,510.5	2,520.3	2,504.0	2,495.1	2,497.5	2,532.9	2,528.5	2,554.4	2,517.5	2,523.4	2,536.3		6.0		
47   Imports   3,136.0   3,194.7   3,166.7   3,148.2   3,074.9   3,486.5   3,511.6   3,498.2   3,513.6   3,435.9   33.5   15.4   -77.7   47     48   Goods   2,530.1   2,601.2   2,554.3   2,566.1   2,540.9   2,458.8   2,923.2   2,940.7   2,941.7   2,940.6   2,860.8   7.1   7.9   -88.9   48     49   Services   605.9   593.4   599.8   600.6   607.2   616.0   562.3   552.0   557.2   563.7   570.1   22.3   6.5   6.4   49		Goods																
48   Goods   2,530.1   2,601.2   2,554.3   2,566.1   2,540.9   2,458.8   2,923.2   2,962.0   2,941.7   2,949.6   2,860.8   7.1   7.9   -88.9   48     49   Services   605.9   593.4   599.8   600.6   607.2   616.0   562.3   552.0   558.1   557.2   563.7   570.1   22.3   6.5   6.4   49																		
49 Services 605.9 593.4 599.8 600.6 607.2 616.0 562.3 552.0 558.1 557.2 563.7 570.1 22.3 6.5 6.4 49		•			-	-	-	-	-	-								
										552.0	558.1	557.2	563.7	570.1	22.3	6.5	6.4	49

1. Real gross domestic income is gross domestic income deflated by the implicit price deflator for gross domestic product.

Note. Users are cautioned that particularly for components that exhibit rapid change in prices relative to other prices in the economy, the chained-dollar estimates should not be used to measure the component's relative importance or its contribution to the growth rate of more aggregate series. For accurate estimates of the contributions to percent changes in real gross domestic product, use table 2.

#### Table 3. Gross Domestic Product: Level and Change From Preceding Period -- Table Ends

				Billions of						<u> </u>	ns of chair	ned (2012)	dollars				
			Se	asonally a	diusted at	annual rat	es		Se	asonally a	diusted at	annual rat	es		ange fro		ı.
Line		2019 <sup>r</sup>			20			2019 <sup>r</sup>						prec	eding pe		Line
			2018	01			0.1		2018	01		19	0.1	2019'	20		
50	Government consumption		Q4	Q1	Q2	Q3 <sup>r</sup>	Q4 <sup>r</sup>		Q4	Q1	Q2	Q3 <sup>r</sup>	Q4 <sup>r</sup>		Q3 <sup>r</sup>	Q4 <sup>r</sup>	
50	expenditures and gross investment	3,753.5	3.644.8	3.683.1	3,742.3	3,772.8	3,815.7	3,299.2	3,234.9	3,258.1	3,296.6	3,310.4	3,331.9	75.4	13.8	21.5	50
51	Federal	1,423.5	1.371.8	1.394.7	1.415.2	,	1,451.9	1,275.9	,	1,248.8	1,273.9	1,284.4	1,296.4	43.6	10.5	12.1	51
52	National defense	846.7	814.4	831.8	841.6	849.3	864.1	773.8	,	764.5	770.8	775.0	785.1	36.4	4.2	10.1	52
53	Consumption expenditures	677.9	651.8	666.6	676.9	680.2	687.9	613.8		607.6	614.1	614.5	618.9	26.0	0.5	4.4	53
54	Gross investment	168.8	162.6	165.2	164.8	169.1	176.2	160.3		157.1	156.8	160.7	166.6	10.5	3.9	5.9	54
55	Nondefense	576.8	557.4	562.9	573.5	583.0	587.7	501.9	491.3	484.5	502.9	509.1	511.2	7.7	6.2	2.1	55
56	Consumption expenditures	436.1	421.3	425.0	433.6	440.9	445.1	373.1	365.1	358.0	374.2	379.1	381.0	4.1	4.8	1.9	56
57	Gross investment	140.6	136.1	137.9	139.9	142.1	142.6	128.9	126.2	126.7	128.6	130.0	130.2	3.8	1.4	0.2	57
58	State and local	2,330.0	2,273.0	2,288.4	2,327.1	2,340.5	2,363.8	2,022.2	1,991.4	2,007.9	2,021.4	2,024.9	2,034.5	32.1	3.5	9.6	58
59	Consumption expenditures	1,904.5	1,876.3	1,876.4	1,897.9	1,913.2	1,930.6	1,654.6	1,643.1	1,647.5	1,650.5	1,657.7	1,662.5	17.9	7.1	4.9	59
60	Gross investment	425.4	396.7	412.0	429.2	427.4	433.2	367.5	348.2	360.3	370.8	367.2	371.9	14.2	-3.6	4.7	60
61	Residual							-68.5	-34.4	-51.4	-62.3	-74.8	-85.5				61
	Addenda:																
62	Gross domestic income (GDI) <sup>1</sup>		20,848.6	21,056.7	21,237.8	21,393.1			18,739.3	18,889.5	18,930.5	18,988.4			57.9		62
63	Average of GDP and GDI		20,873.2	21,077.8	21,289.0	21,467.8			18,761.4	18,908.4	18,976.2	19,054.8			78.6		63
64	Final sales of domestic product	21,358.8	20,797.7	20,985.5	21,265.5	21,475.5	21,708.9	18,987.5	18,678.3	18,797.5	18,935.2	19,035.7	19,181.7	416.3	100.6	146.0	64
65	Gross domestic purchases	22,058.8	21,582.0	21,732.7	22,002.9	22,195.6	22,304.2	19,994.0	19,724.2	19,836.1	19,965.4	20,073.7	20,100.7	470.7	108.3	27.0	65
66	Final sales to domestic purchasers	21,990.6	21,481.9	21,619.4	21,928.1	22,128.5	22,286.3	19,909.1	19,618.8	19,705.7	19,878.9	19,988.6	20,063.2	452.3	109.7	74.6	66
67	Final sales to private domestic																
	purchasers								16,389.2							52.8	67
68	Gross domestic product	21,427.1	20,897.8	21,098.8	21,340.3	21,542.5	21,726.8	19,072.7	18,783.5	18,927.3	19,021.9	19,121.1	19,220.5	434.5	99.3	99.4	68
69	Plus: Income receipts from the rest																
=0	of the world		1,127.0	1,149.0	1,177.2	1,160.4			1,036.2	1,051.1	1,071.0	1,052.0			-19.1		69
70	Less: Income payments to the rest		074.4	004.0	070.0	054.4			700.0	000.0	705.0	700.0			05.0		70
74	of the world		874.4	891.2	876.2					802.9	785.3				-25.0		70
71	Equals: Gross national product	47.004.4							19,028.0						105.5		71
	Net domestic product								15,722.5	15,841.7	15,911.1	15,986.1	16,062.2	337.7	74.9	76.1	72

r Revised. Revisions include changes to series affected by the incorporation of revised wage and salary estimates for the third quarter of 2019.

1. Real gross domestic income is gross domestic income deflated by the implicit price deflator for gross domestic product.

Note. Users are cautioned that particularly for components that exhibit rapid change in prices relative to other prices in the economy, the chained-dollar estimates should not be used to measure the component's relative importance or its contribution to the growth rate of more aggregate series. For accurate estimates of the contributions to percent changes in real gross domestic product, use table 2.

Table 4. Price Indexes for Gross Domestic Product and Related Measures: Percent Change From Preceding Period

	Table 4. Price Indexe												ed at an	•							
Line		2017	2018	2019 <sup>r</sup>		20	16			20	17			201	8			20	19		Line
					Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4 <sup>r</sup>	
1	Gross domestic product (GDP)	1.9	2.4	1.8	-0.2	2.6	1.4	2.1	1.9	1.3	2.4	2.6	2.3	3.2	2.0	1.6	1.1	2.4	1.8	1.3	
2	Personal consumption expenditures	1.8	2.1	1.4	0.2	2.4	1.7	1.8	2.1	0.9	1.7	2.7	2.5	2.2	1.6	1.3	0.4	2.4	1.5	1.3	
3	Goods	0.3	0.7	-0.5	-4.0	1.2	-1.0	0.7	2.2	-2.6	0.7	1.4	2.0	0.7	-0.3	-1.4	-1.6	1.6	-0.8	-0.4	
4	Durable goods	-2.3	-1.7	-1.2	-1.7	-2.8	-3.8	-3.4	0.3	-3.4	-2.6	-1.8	-1.1	-1.7	-1.2	-1.1	-0.3	-1.8	-1.2	-3.2	
5	Nondurable goods	1.6	1.9	-0.1	-5.2	3.3	0.5	2.9	3.1	-2.2	2.4	3.1	3.6	2.0	0.1	-1.5	-2.3	3.3	-0.5	1.1	
6	Services	2.4	2.7	2.3	2.2	2.9	2.9	2.3	2.1	2.6	2.1	3.2	2.8	2.9	2.5	2.6	1.3	2.8	2.5	2.1	
7	Gross private domestic investment	1.7	2.3	1.6	-1.8	1.5	0.8	2.1	1.6	2.2	2.4	0.8	3.4	2.8	2.1	0.7	1.7	2.0	1.1	0.9	
8	Fixed investment	1.7	2.3	1.6	-1.4	1.4	0.8	2.1	1.7	2.2	2.1	1.2	3.3	3.0	2.1	0.5	1.8	2.0	1.2	0.9	
9	Nonresidential	1.0	1.4	1.2	-2.2	0.4	-0.6	1.2	1.2	1.4 4.1	1.4	0.7 2.2	1.7	1.9	1.6	0.0 5.6	1.6 2.8	2.0	0.5	0.5	
10 11	Structures	-0.2	3.6 0.1	3.5 0.2	-2.0 -1.3	3.1 -0.9	-0.5 -0.9	2.2 -1.2	2.9 1.1	4.1 0.1	4.5 -0.2	-0.4	2.9 -0.3	5.0 0.8	3.2 1.6	5.0 -1.1	2.8	4.0 0.4	1.6 -1.1	1.1 0.2	
12	Equipment Intellectual property products	-0.2	1.5	0.2	-1.5	-0.9	-0.9	-1.2	0.4	1.4	-0.2	-0.4	-0.3	1.1	0.5	-1.1	1.0	2.9	-1.1	0.2	
13	Residential	4.5	5.6	2.9	-5.7	5.3	6.1	5.3	3.1	5.1	4.6	3.0	9.1	7.0	3.9	2.5	2.6	1.7	3.4	2.6	_
14	Change in private inventories	4.5	5.0	2.5	1.7	0.0	0.1	0.0	5.1	0.1	4.0	0.0	5.1	7.0	0.5	2.0	2.0	1.7	0.4	2.0	14
15	Net exports of goods and services																				15
16	Exports	2.6	3.4	-0.2	-6.0	4.1	2.4	2.7	2.6	0.2	3.8	5.5	3.5	5.1	1.1	-1.4	-2.5	3.3	-2.3	-1.6	
17	Goods	2.6	3.6	-1.2	-10.8	5.5	2.2	1.9	3.0	-0.7	5.0	5.5	3.8	5.9	0.9	-2.8	-4.0	2.4	-4.0	-1.6	_
18	Services	2.6	3.0	1.7	3.7	1.6	2.8	4.3	1.9	1.8	1.4	5.6	3.0	3.5	1.5	1.4	0.5	5.1	0.9	-1.8	
19	Imports	2.2	2.9	-1.4	-7.0	1.7	2.9	1.2	4.7	-0.3	0.6	5.2	7.3	0.6	0.6	-1.8	-3.5	1.6	-4.0	-0.5	
20	Goods	2.3	2.9	-1.8	-8.3	1.7	3.6	1.4	5.6	-1.3	-0.3	5.8	8.1	0.2	0.4	-2.3	-4.3	1.7	-4.9	-0.9	
21	Services	2.0	3.0	0.7	-0.9	1.6	-0.1	0.7	1.2	4.1	4.6	2.9	3.9	2.2	1.3	0.8	-0.2	1.3	-0.2	1.2	21
22	Government consumption																				
	expenditures and gross investment	2.5	3.5	2.1	-2.1	2.9	1.5	2.1	3.3	1.5	2.8	4.2	4.0	3.8	3.0	2.9	1.3	1.7	1.6	2.0	22
23	Federal	2.1	3.1	2.0	-1.1	2.3	1.7	1.9	2.2	1.7	2.0	3.3	4.4	2.9	2.6	2.8	4.6	-2.1	1.5	1.7	23
24	National defense	1.7	3.0	1.7	-1.7	2.4	1.6	1.5	1.8	1.1	1.7	3.1	4.5	2.8	2.7	1.8	1.1	1.5	1.4	1.8	
25	Nondefense	2.6	3.3	2.6	-0.3	2.1	1.9	2.6	2.8	2.6	2.5	3.5	4.2	3.0	2.4	4.3	10.0	-7.2	1.7	1.6	25
26	State and local	2.7	3.7	2.2	-2.7	3.2	1.3	2.3	3.9	1.4	3.3	4.7	3.7	4.4	3.3	2.9	-0.6	4.1	1.6	2.1	26
	Addenda:																				
27	Final sales of domestic product	1.9	2.4	1.8	-0.2	2.6	1.4	2.1	1.9	1.3	2.3	2.6	2.3	3.2	2.0	1.6	1.1	2.4	1.8	1.3	27
28	Gross domestic purchases	1.9	2.4	1.5	-0.6	2.3	1.5	1.9	2.2	1.2	2.0	2.6	2.9	2.6	1.9	1.5	0.8	2.2	1.4	1.4	
29	Final sales to domestic purchasers	1.9	2.4	1.5	-0.5	2.3	1.5	1.9	2.2	1.2	1.9	2.7	2.9	2.6	1.9	1.5	0.8	2.2	1.4	1.4	29
30	Final sales to private domestic																				
_	purchasers	1.8	2.1	1.4	-0.1	2.2	1.5	1.9	2.0	1.2	1.7	2.4	2.7	2.4	1.7	1.2	0.7	2.3	1.4	1.2	
31	Gross national product (GNP)	1.9	2.4		-0.3	2.6	1.4	2.1	1.8	1.3	2.4	2.5	2.2	3.2	2.0	1.6	1.1	2.4	1.8		31
32	GDP excluding food and energy <sup>1</sup>	1.9	2.5	1.9	0.6	2.2	1.9	2.0	2.0	1.4	2.0	2.6	2.8	3.0	2.1	2.0	1.4	2.3	1.9	1.3	32
33	Gross domestic purchases excluding																				
	food and energy 1	1.8	2.3	1.7	0.4	2.0	1.7	1.7	1.9	1.5	1.9	2.3	2.8	2.6	2.0	1.7	1.2	1.8	1.8	1.3	
34	PCE excluding food and energy <sup>1</sup>	1.6	1.9	1.6	1.7	2.0	2.0	1.4	1.7	1.3	1.5	2.2	2.3	2.1	1.6	1.7	1.1	1.9	2.1	1.2	
35	Market-based PCE <sup>2</sup>	1.5	1.8	1.3	-0.3	2.1	1.4	1.6	2.1	0.2	1.4	2.4	2.3	2.1	1.3	1.1	0.8	2.1	1.1	1.2	35
36	Market-based PCE excluding food and																				
	energy 1,2	1.3	1.6	1.5	1.4	1.6	1.6	1.2	1.6	0.5	1.1	1.7	2.0	2.0	1.2	1.6	1.7	1.4	1.8	1.0	36
	Implicit price deflators:																				
37	GDP	1.9	2.4	1.7	-0.4	2.8	1.5	1.9	1.9	1.3	2.1	2.8	2.4	3.4	1.8	1.8	0.8	2.6	1.7	1.3	37
38	Gross domestic purchases	1.9	2.4	1.5	-0.7	2.4	1.6	1.7	2.2	1.2	1.7	2.8	3.0	2.8	1.7	1.6	0.5	2.4	1.3	1.4	38
39	GNP	1.9	2.4		-0.4	2.8	1.5	1.9	1.8	1.3	2.1	2.7	2.3	3.4	1.8	1.8	0.8	2.6	1.7		39

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1. Food excludes personal consumption expenditures for purchased meals and beverages, which are classified in food services.

2. This index is a supplemental measure that is based on household expenditures for which there are observable price measures. It excludes most implicit prices (for example, financial services furnished without payment) and the final consumption expenditures of nonprofit institutions serving households. Source: U.S. Bureau of Economic Analysis

Table 5. Real Gross Domestic Product: Annual Percent Change
Table 5. Real 01055 Domestic 1 Toduct. Annual 1 ercent onange

	Table			/JJ D(	JIIICOL		uuoi.	Annu	ai rei	Cont V			ange fro	m fourth		r to		
Line			Por	cont ch	ange fro	m nrec	odina v	oar			Feit		•	one yea	•	1 10		Line
LING		2012	2013	2014	2015	2016	2017	2018	2019 <sup>r</sup>	2012	2013	2014	2015	2016	2017	2018	2019'	LING
1	Gross domestic product (GDP)	2012	1.8	2.5	2013	1.6	2.4	2010	2.3	1.5	2013	2.9	1.9	2010	2.8	2010	2.3	1
2	Personal consumption expenditures (PCE)	1.5	1.5	3.0	3.7	2.7	2.4	3.0	2.5	1.5	1.9	3.8	2.9	2.0	2.0	2.5	2.5	2
3	Goods	2.1	3.1	4.1	4.7	3.6	3.9	4.1	3.7	2.4	3.5	5.0	3.7	3.6	5.0	2.9	4.0	3
4	Durable goods	6.0	6.1	7.2	7.5	6.1	6.9	6.3	4.8	6.3	5.0	9.2	5.8	7.3	7.7	3.8	4.0 5.9	4
5	Nondurable goods	0.0	1.8	2.6	3.4	2.4	2.5	3.0	3.2	0.3	2.8	3.2	2.8	1.8	3.7	2.5	3.0	5
6	Services	1.2	0.6	2.0	3.4	2.4	2.0	2.5	2.1	1.2	1.1	3.2	2.0	2.4	2.0	2.5	2.0	6
7	Gross private domestic investment	11.0	6.9	5.6	4.9	-1.3	4.4	5.1	1.8	4.0	9.3	5.3	1.5	1.5	4.8	5.1	-1.9	7
8	Fixed investment	10.0	5.6	6.6	3.4	1.9	4.2	4.6	1.3	7.2	5.7	7.0	1.0	2.8	5.1	3.5	0.1	8
9		9.5	4.1	7.2	1.8	0.7	4.2	6.4	2.1	5.6	5.4	6.9	-0.9	2.0	5.4	5.9	-0.3	9
9 10	Nonresidential Structures	13.0	1.3	11.0	-3.0	-5.0	4.4	4.1	-4.3	4.0	6.7	9.3	-10.9	4.3	1.5	2.6	-0.5	10
11		11.0	4.7	7.0	-3.0	-5.0	4.7	4.1 6.8	-4.3 1.3	7.8	5.4	9.3 5.6	-10.9	-1.4	8.5	2.0 5.0	-0.5	11
12	Equipment		4.7 5.4		3.2 3.6	-1.3	4.7	0.0 7.4	1.3 7.6	7.0 3.7	5.4 4.5		2.9				-1.9	
	Intellectual property products	5.0	12.4	4.8 3.8	3.0 10.2	6.5	3.5	-1.5		15.4	4.5	6.9	2.9 9.1	6.6 3.9	4.0 4.2	9.3 -4.4	5.7 1.6	12 13
13	Residential	13.0	12.4	ა.0	10.2	0.0	3.5		-1.5	15.4	1.1	7.7	9.1	3.9	4.2	-4.4	1.0	
14	Change in private inventories																	14
15	Net exports of goods and services																	15
16	Exports	3.4	3.6	4.2	0.5	0.0	3.5	3.0	0.0	2.1	6.0	2.9	-1.5	1.1	5.5	0.4	0.3	16
17	Goods	3.8	3.2	4.6	-0.4	0.6	3.9	4.3	0.2	1.4	7.1	2.8	-3.1	2.5	5.9	1.4	0.0	17
18	Services	2.4	4.5	3.3	2.2	-1.1	2.7	0.7	-0.4	3.8	3.7	3.2	1.6	-1.6	4.8	-1.6	0.9	18
19	Imports	2.7	1.5	5.0	5.3	2.0	4.7	4.4	1.0	0.6	3.0	6.5	3.2	3.4	5.6	3.2	-2.2	19
20	Goods	2.6	1.8	5.6	5.7	1.5	4.8	5.0	0.2	0.5	3.4	7.1	3.2	3.1	6.0	3.4	-3.4	20
21	Services	3.1	0.5	2.3	3.5	4.4	4.4	1.6	4.1	1.4	1.1	3.5	3.3	4.8	3.8	2.4	3.3	21
22	Government consumption									• •								
00	expenditures and gross investment	-2.1	-2.4	-0.9	1.9	1.8	0.7	1.7	2.3	-2.1	-2.4	0.3	2.3	1.5	0.8	1.5	3.0	22
23	Federal	-1.9	-5.5	-2.6	-0.1	0.4	0.8	2.9	3.5	-2.6	-6.1	-1.1	1.1	0.1	1.7	2.7	4.4	23
24	National defense	-3.4	-6.7	-4.1	-2.1	-0.6	0.7	3.3	4.9	-4.7	-6.5	-3.4	-0.4	-0.8	1.9	4.0	4.6	24
25	Nondefense	0.9	-3.5	-0.1	3.1	2.0	0.8	2.4	1.6	1.2	-5.5	2.7	3.4	1.5	1.4	0.7	4.1	25
26	State and local	-2.2	-0.3	0.2	3.2	2.6	0.6	1.0	1.6	-1.7	0.2	1.2	3.0	2.3	0.4	0.9	2.2	26
	Addenda:				<b>.</b> -		• •								<b>.</b> -	• •		
27	Gross domestic income (GDI) <sup>1</sup>	3.4	1.3	3.2	2.7	0.8	2.1			2.9	1.5	4.2	1.3	0.9	2.5			27
28	Average of GDP and GDI	2.8	1.6	2.9	2.8	1.2	2.2			2.2	2.1	3.5	1.6	1.5	2.6	2.4		28
29	Final sales of domestic product	2.1	1.6	2.7	2.6	2.2	2.3	2.8	2.2	1.9	2.0	3.2	1.8	2.2	2.9	2.2	2.7	29
30	Gross domestic purchases	2.2	1.6	2.7	3.6	1.9	2.6	3.1	2.4	1.2	2.2	3.4	2.5	2.3	2.9	2.9	1.9	30
31	Final sales to domestic purchasers	2.0	1.3	2.8	3.3	2.4	2.5	3.0	2.3	1.7	1.7	3.7	2.5	2.6	2.9	2.6	2.3	31
32	Final sales to private domestic purchasers	3.0	2.2	3.7	3.6	2.6	2.9	3.3	2.3	2.6	2.6	4.5	2.5	2.8	3.4	2.8	2.1	32
33	Gross national product	2.2	1.8	2.5	2.8	1.6	2.5	3.0		1.2	2.6	2.8	1.9	2.1	2.8	2.4		33
34	Real disposable personal income Price indexes:	3.3	-1.3	4.1	4.1	1.8	2.9	4.0	2.9	4.9	-2.5	5.3	3.0	1.6	3.4	3.9	2.4	34
35	Gross domestic purchases	1.8	1.5	1.6	0.3	0.7	1.9	2.4	1.5	1.8	1.5	1.3	0.1	1.3	2.0	2.2	1.4	35
36	Gross domestic purchases excluding				0.0	•							•		2.0			
00	food and energy <sup>2</sup>	1.8	1.6	1.7	1.0	1.1	1.8	2.3	1.7	1.8	1.7	1.5	0.8	1.4	1.9	2.3	1.6	36
37	GDP	1.9	1.8	1.8	1.0	1.0	1.9	2.3	1.8	2.1	1.8	1.5	0.9	1.4	2.0	2.3	1.6	
37		1.9	1.0	1.0	1.0	1.3	1.9	2.4		2.1	2.1	1.5	1.0	1.5	2.0	2.5	1.0	38
39	GDP excluding food and energy <sup>2</sup> PCE	1.9	1.9	1.9	0.2	1.0	1.9	2.5	1.9	1.8	1.2	1.0	0.3	1.7	1.8	2.5	1.4	39
39 40				1.5	1.2		1.0 1.6								1.0			
	PCE excluding food and energy <sup>2</sup>	1.9	1.5			1.6		1.9	1.6	1.8	1.6	1.5	1.2	1.8		1.9	1.6	
41	Market-based PCE <sup>3</sup>	1.8	1.0	1.1	-0.1	0.7	1.5	1.8	1.3	1.5	0.8	0.7	0.0	1.2	1.5	1.7	1.3	41
42	Market-based PCE excluding food and																	40
	energy <sup>2,3</sup>	1.8	1.2	1.1	1.0	1.3	1.3	1.6	1.5	1.5	1.1	1.1	1.1	1.4	1.2	1.7	1.5	42

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1. Gross domestic income deflated by the implicit price deflator for gross domestic product.

2. Food excludes personal consumption expenditures for purchased meals and beverages, which are classified in food services.

3. This index is a supplemental measure that is based on household expenditures for which there are observable price measures. It excludes most implicit prices (for example, financial services furnished without payment) and the final consumption expenditures of nonprofit institutions serving households.

Note. Estimates under the Percent change from the preceding year columns are calculated from annual data. Estimates under the Percent change fourth quarter to fourth quarter columns are calculated from fourth quarter values relative to the same quarter one year prior.

Table 6. Real Gross Domestic Product: Percent Change From Quarter One Year Ago

I able 6. Real Gross Domestic Product: Percent Change From Quarter One Year Ago        2016     2017     2018     2												20	10					
Line		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3 <sup>r</sup>	Q4 <sup>r</sup>	Line
1	Gross domestic product (GDP)	1.6	1.3	1.6	2.0	2.1	2.2	2.4	2.8	2.9	3.2	3.1	2.5	2.7	2.3	2.1	2.3	1
2	Personal consumption expenditures (PCE)	2.8	2.7	2.6	2.8	2.6	2.5	2.4	2.9	2.8	3.2	3.4	2.6	2.5	2.6	2.6	2.6	2
3	Goods	3.7	3.7	3.5	3.6	3.4	3.6	3.7	5.0	4.5	4.5	4.4	2.9	3.0	3.8	4.2	4.0	3
4	Durable goods	5.5	5.1	6.4	7.3	6.7	6.9	6.2	7.7	7.4	7.5	6.4	3.8	3.2	4.4	5.5	5.9	4
5	Nondurable goods	2.7	3.0	2.1	1.8	1.7	2.0	2.4	3.7	3.1	3.0	3.4	2.5	2.9	3.5	3.5	3.0	5
6	Services	2.4	2.3	2.2	2.4	2.2	1.9	1.9	2.0	2.0	2.6	3.0	2.5	2.3	2.1	1.8	2.0	6
7	Gross private domestic investment	-2.0	-2.5	-2.2	1.5	2.8	4.2	5.9	4.8	5.5	4.1	5.5	5.1	5.1	3.9	0.4	-1.9	7
8	Fixed investment	1.6	1.6	1.7	2.8	4.0	4.1	3.5	5.1	4.6	5.2	5.0	3.5	2.9	1.3	0.9	0.1	8
9	Nonresidential	-0.7	0.0	1.1	2.4	4.2	4.3	3.5	5.4	6.0	6.9	6.8	5.9	4.8	2.6	1.4	-0.3	g
10	Structures	-11.5	-9.7	-2.1	4.3	9.4	7.3	0.9	1.5	2.6	4.8	6.4	2.6	0.7	-4.8	-6.7	-6.5	10
11	Equipment	0.0	-0.9	-2.7	-1.4	1.1	3.9	5.4	8.5	8.6	7.2	6.4	5.0	3.3	2.7	1.0	-1.9	
12	Intellectual property products	6.8	9.1	9.2	6.6	5.0	2.8	2.8	4.0	4.8	7.8	7.5	9.3	9.6	7.5	7.7	5.7	12
13	Residential	10.8	7.5	4.0	3.9	3.3	3.2	3.3	4.2	-0.1	-0.4	-0.9	-4.4	-3.4	-3.2	-1.1	1.6	13
14	Change in private inventories	10.0	1.0	4.0	0.0								7.7	0.4	0.2		1.0	14
15	Net exports of goods and services																	15
16	Exports	-1.2	-1.2	1.3	1.1	3.3	2.7	2.3	5.5	4.1	5.2	2.4	0.4	1.2	-1.7	0.2	0.3	16
17	Goods	-0.5	-1.3	1.6	2.5	3.7	3.6	2.3	5.9	4.7	7.1	4.0	1.4	2.2	-2.1	0.2	0.0	17
18	Services	-0.5	-0.9	0.7	-1.6	2.6	1.2	2.3	4.8	3.2	1.7	-0.5	-1.6	-0.7	-2.1	-1.0	0.0	18
19	Imports	1.7	1.2	1.6	3.4	4.2	4.9	4.1	5.6	4.7	3.9	-0.5	3.2	2.6	2.6	0.9	-2.2	19
20	Goods	1.1	0.6	0.9	3.1	4.2	4.9	4.1	6.0	5.3	4.7	6.7	3.4	2.0	2.0	0.9	-2.2	20
20	Services	4.5	3.9	4.4	4.8	4.4	5.5	4.0	3.8	2.1	0.6	1.4	2.4	4.3	4.7	4.3	3.3	21
21	Government consumption	4.5	5.5	4.4	4.0	4.4	5.5	4.0	5.0	2.1	0.0	1.4	2.4	4.5	4.7	4.5	5.5	21
22	expenditures and gross investment	2.7	1.6	1.5	1.5	0.5	1.0	0.5	0.8	1.4	1.7	2.2	1.5	1.8	2.3	2.2	3.0	22
23	Federal	1.0	0.1	0.6	0.1	-0.4	1.1	0.7	1.7	2.7	2.8	3.6	2.7	2.5	3.6	3.7	4.4	23
23	National defense	-0.1	-1.6	0.0	-0.8	-1.2	1.8	0.7	1.7	2.7	2.0	3.9	4.0	5.8	4.8	4.6	4.6	24
25	Nondefense	2.6	2.5	1.3	-0.0	0.9	0.2	0.9	1.3	2.9	3.0	3.1	0.7	-2.1	1.9	2.4	4.1	25
20	State and local	3.8	2.5	2.0	2.3	0.9	0.2	0.9	0.4	2.9	1.0	1.5	0.7	1.3	1.5	1.4	2.2	26
20	Addenda:	5.0	2.5	2.0	2.5	0.9	0.9	0.4	0.4	0.0	1.0	1.5	0.9	1.5	1.0	1.4	2.2	20
27		1.2	0.5	0.8	0.9	1.3	2.5	2.2	2.5	2.7	2.2	2.8	2.3	2.0	2.0	1.5		27
27	Gross domestic income (GDI) <sup>1</sup>	1.4	0.5	0.0 1.2		1.3	2.5	2.2	2.5	2.7	2.2	2.0 3.0	2.3 2.4	2.0	2.0			21
20 29	Average of GDP and GDI	2.3	2.1	2.2	1.5 2.2	2.3	2.5	2.3	2.0	2.0	3.4	3.0	2.4	2.3	1.8	2.2	2.7	20
	Final sales of domestic product	-																-
30	Gross domestic purchases	2.0	1.6	1.6	2.3	2.3	2.5	2.7	2.9	3.0	3.1	3.6	2.9	2.8	2.8	2.1	1.9	30
31	Final sales to domestic purchasers	2.6	2.3	2.3	2.6	2.5	2.5	2.3	2.9	2.8	3.2	3.5	2.6	2.5	2.4	2.2	2.3	31
32	Final sales to private domestic purchasers	2.6	2.5	2.4	2.8	2.9	2.8	2.6	3.4	3.1	3.6	3.8	2.8	2.6	2.4	2.2	2.1	32
33	Gross national product	1.4	1.3	1.5	2.1	2.2	2.1	2.7	2.8	3.1	3.4	3.2	2.4	2.5	2.4	2.2		33
34	Real disposable personal income	2.5	1.6	1.3	1.6	2.2	2.9	3.1	3.4	3.9	3.9	4.1	3.9	3.3	3.0	2.7	2.4	34
05	Price indexes:	0.4	0.5	07	4.0	• •	4 7	4.0	0.0	0.0	0.5	0.5	0.0	4 7	4.0	4 5		0.5
35	Gross domestic purchases	0.4	0.5	0.7	1.3	2.0	1.7	1.8	2.0	2.2	2.5	2.5	2.2	1.7	1.6	1.5	1.4	35
36	Gross domestic purchases excluding																	
_	food and energy <sup>2</sup>	0.8	0.9	1.1	1.4	1.8	1.7	1.8	1.9	2.1	2.4	2.4	2.3	1.9	1.7	1.7	1.6	
37	GDP	0.8	0.9	0.9	1.5	2.0	1.7	1.9	2.0	2.1	2.6	2.5	2.3	2.0	1.8	1.7	1.6	
38	GDP excluding food and energy <sup>2</sup>	1.1	1.2	1.3	1.7	2.1	1.8	1.9	2.0	2.2	2.6	2.6	2.5	2.1	2.0	1.9	1.7	
39	PCE	0.7	0.8	1.0	1.5	2.0	1.6	1.6	1.8	1.9	2.3	2.2	1.9	1.4	1.4	1.4	1.4	
40	PCE excluding food and energy <sup>2</sup>	1.4	1.5	1.7	1.8	1.8	1.6	1.5	1.7	1.8	2.0	2.0	1.9	1.6	1.6	1.7	1.6	
41	Market-based PCE <sup>3</sup>	0.5	0.5	0.6	1.2	1.8	1.3	1.3	1.5	1.5	2.0	2.0	1.7	1.3	1.3	1.3	1.3	41
42	Market-based PCE excluding food and																	
	energy <sup>2,3</sup>	1.3	1.3	1.4	1.4	1.5	1.2	1.1	1.2	1.3	1.7	1.7	1.7	1.6	1.5	1.6	1.5	42

r Revised. Revisions include changes to series affected by the incorporation of revised wage and salary estimates for the third quarter of 2019.

1. Gross domestic income deflated by the implicit price deflator for gross domestic product.

2. Food excludes personal consumption expenditures for purchased meals and beverages, which are classified in food services.

3. This index is a supplemental measure that is based on household expenditures for which there are observable price measures. It excludes most implicit prices (for example, financial services furnished without payment) and the final consumption expenditures of nonprofit institutions serving households.

Table 7. Relation of Gross Domestic Product	, Gross National Product, and National Income
[Billions of dollars]	

	[B	illions of de	ollars]										
					Seasonally adjusted at annual rates								
Line	Line		2018	2019 <sup>r</sup>	2018		20	19	¢				
					Q4	Q1	Q2	Q3 <sup>r</sup>	Q4 <sup>r</sup>				
1	Gross domestic product (GDP)	19,519.4	20,580.2	21,427.1	20,897.8	21,098.8	21,340.3	21,542.5	21,726.8	1			
2	Plus: Income receipts from the rest of the world	957.9	1,106.2		1,127.0	1,149.0	1,177.2	1,160.4		2			
3	Less: Income payments to the rest of the world	714.6	838.3		874.4	891.2	876.2	851.4		3			
4	Equals: Gross national product	19,762.7	20,848.1		21,150.4	21,356.7	21,641.3	21,851.5		4			
5	Less: Consumption of fixed capital	3,121.4	3,291.4	3,463.0	3,358.1	3,402.2	3,446.5	3,485.9	3,517.5	5			
6	Less: Statistical discrepancy	-67.6	10.8		49.2	42.1	102.5	149.5		6			
7	Equals: National income	16,708.8	17,545.9		17,743.1	17,912.4	18,092.3	18,216.2		7			
8	Compensation of employees	10,411.6	10,928.5	11,420.4	11,057.4	11,306.6	11,386.9	11,441.7	11,546.5	8			
9	Wages and salaries	8,462.1	8,888.5	9,297.4	8,990.0	9,211.5	9,273.6	9,309.6	9,394.8	9			
10	Supplements to wages and salaries	1,949.5	2,040.0	2,123.0	2,067.4	2,095.1	2,113.3	2,132.1	2,151.7	10			
11	Proprietors' income with inventory valuation and capital												
	consumption adjustments	1,518.2	1,588.8	1,657.8	1,624.4	1,621.2	1,632.9	1,683.4	1,693.9	11			
12	Rental income of persons with capital consumption adjustment	718.8	756.8	778.2	764.1	767.0	777.2	779.7	789.0	12			
13	Corporate profits with inventory valuation and capital												
	consumption adjustments	2,005.9	2,074.6		2,085.6	2,006.9	2,082.7	2,078.0		13			
14	Net interest and miscellaneous payments	608.0	672.6	644.8		657.2	644.7	636.4	641.1	14			
15	Taxes on production and imports less subsidies	1,303.3	1,377.4	1,419.7	1,393.9	1,399.8	1,417.4	1,425.1	1,436.4				
16	Business current transfer payments (net)	145.4	153.7	170.0	159.2	165.4	163.3	184.6	166.6	16			
17	Current surplus of government enterprises	-2.5	-6.5	-12.0	-9.9	-11.5	-12.9	-12.6	-11.0	17			
	Addenda:												
18	Gross domestic income (GDI)	19,587.0	20,569.4		20,848.6	21,056.7	21,237.8	21,393.1		18			
19	Average of GDP and GDI	19,553.2	20,574.8		20,873.2	21,077.8	21,289.0	21,467.8		19			
20	Statistical discrepancy as a percentage of GDP	-0.3	0.1		0.2	0.2	0.5	0.7		20			

r Revised. Revisions include changes to series affected by the incorporation of revised wage and salary estimates for the third quarter of 2019.

#### Table 8. Personal Income and Its Disposition

		[Billions c	f dollars]											
					Seasonally adjusted at annual rates									
Line		2017	2018	2019 <sup>r</sup>	2018		2019							
					Q4	Q1	Q2	Q3 <sup>r</sup>	Q4 <sup>r</sup>					
1	Personal income <sup>1</sup>	16,878.8	17,819.2	18,601.4	18,082.8	18,355.4	18,555.9	18,676.9	18,817.5	1				
2	Compensation of employees	10,411.6	10,928.5	11,420.4	11,057.4	11,306.6	11,386.9	11,441.7	11,546.5	2				
3	Wages and salaries	8,462.1	8,888.5	9,297.4	8,990.0	9,211.5	9,273.6	9,309.6	9,394.8	3				
4	Supplements to wages and salaries	1,949.5	2,040.0	2,123.0	2,067.4	2,095.1	2,113.3	2,132.1	2,151.7	4				
5	Proprietors' income with inventory valuation and capital consumption adjustments	1,518.2	1,588.8	1,657.8	1,624.4	1,621.2	1,632.9	1,683.4	1,693.9	5				
6	Farm	38.1	27.2	31.9	35.9	24.8	19.2	41.8	41.6	6				
7	Nonfarm	1,480.1	1,561.6	1,626.0	1,588.4	1,596.3	1,613.7	1,641.5	1,652.3	7				
8	Rental income of persons with capital consumption adjustment	718.8	756.8	778.2	764.1	767.0	777.2	779.7	789.0	8				
9	Personal income receipts on assets	2,681.6	2,930.1	2,992.7	3,002.0	2,955.1	3,016.5	2,997.7	3,001.4	9				
10	Personal interest income	1,551.6	1,702.7	1,720.4	1,727.2	1,699.3	1,750.5	1,716.8	1,714.8	10				
11	Personal dividend income	1,130.0	1,227.5	1,272.3	1,274.8	1,255.8	1,266.0	1,280.9	1,286.6	11				
12	Personal current transfer receipts	2,848.1	2,971.5	3,171.7	3,003.7	3,113.1	3,158.6	3,195.8	3,219.5	12				
13	Less: Contributions for government social insurance, domestic	1.299.6	1.356.5	1,419.5	1,368.7	1,407.6	1.416.3	1.421.3	1.432.7	13				
14	Less: Personal current taxes	2.045.8	2,077.6	2,181.5	'	2,156.9	2,200.1	2.175.3	2,193.8					
	Equals: Disposable personal income	14.833.0	,	16,419.9	,	,	,	16,501.6	,	_				
	Less: Personal outlays		,	,	14,757.8									
	Equals: Personal saving	1.030.9			1,247.6			1,264.3						
18	Personal saving as a percentage of disposable personal income	7.0	7.7	7.9		8.5	7.8	7.7	7.7					
	Addenda:													
19	Personal income excluding current transfer receipts,													
	billions of chained (2012) dollars <sup>2</sup>	13,245.3	13,729.6	14,071.2	13,863.6	13,999.8	14,059.1	14,083.6	14,143.8	19				
20	Disposable personal income, billions of chained (2012)													
	dollars <sup>2</sup>	14,002.8	14,556.2	14,974.3	14,715.2	14,878.1	14,934.3	15,011.9	15,073.9	20				

r Revised. Revisions include changes to series affected by the incorporation of revised wage and salary estimates for the third quarter of 2019.

1. Personal income is also equal to national income less corporate profits with inventory valuation and capital consumption adjustments, taxes on production and imports less subsidies, contributions for government social insurance, net interest and miscellaneous payments, business current transfer payments (net), and current surplus of government enterprises, plus personal income receipts on assets, and personal current transfer receipts.

2. The current-dollar measure is deflated by the implicit price deflator for personal consumption expenditures.

## Appendix Table A. Real Gross Domestic Product and Related Aggregates:

Percent Change From Preceding Period and Contributions to Percent Change

									Sea	asonally	adjuste	ed at an	nual ra	tes						
	2017	2018	2019 <sup>r</sup>	2016				2017				2018				2019				Line
				Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4 <sup>r</sup>	
Percent change from preceding period																				
Gross domestic product (GDP) and																				
related aggregates:																				
GDP	2.4	2.9	2.3	2.0	1.9	2.2	2.0	2.3	2.2	3.2	3.5	2.5	3.5	2.9	1.1	3.1	2.0	2.1	2.1	1
Goods	3.8	5.0	4.7	2.1	1.7	2.2	2.1	2.5	5.8	8.8	3.7	4.0	5.3	4.8	4.8	7.3	2.1	4.1	2.1	2
Services	1.6	2.2	1.8	1.5	2.1	1.9	1.6	1.5	0.8	1.8	3.0	2.0	2.7	2.8	0.6	1.0	2.7	1.8	2.3	3
Structures	3.0	0.8	-1.5	5.9	0.8	4.2	5.0	7.4	-0.4	-5.1	7.1	1.8	3.0	-2.5	-7.7	3.9	-3.1	-2.5	0.7	4
Motor vehicle output	-0.9	7.5	-0.1	11.6	4.0	3.9	-6.0	-6.2	1.7	-4.7	25.3	9.6	-0.3	10.3	1.3	-7.6	-7.6	34.7	-26.2	5
GDP excluding motor vehicle output	2.5	2.8	2.4	1.8	1.8	2.1	2.3	2.5	2.2	3.4	3.0	2.4	3.6	2.7	1.1	3.4	2.3	1.3	3.0	6
Nonfarm business gross value added <sup>1</sup>	2.9	3.5	2.7	2.3	2.0	2.4	2.7	2.5	2.7	4.2	4.2	2.9	4.0	3.5	1.2	3.9	1.9	2.3	2.4	7
		Contri	butions	s to per	cent ch	ange i	n real g	ross d	omesti	c prod	uct									
Percent change at annual rate:																				
Gross domestic product	2.4	2.9	2.3	2.0	1.9	2.2	2.0	2.3	2.2	3.2	3.5	2.5	3.5	2.9	1.1	3.1	2.0	2.1	2.1	8
Percentage points at annual rates:																				
Goods	1.11	1.46	1.36	0.63	0.52	0.65	0.62	0.72	1.66	2.52	1.09	1.16	1.55	1.41	1.39	2.12	0.62	1.20	0.62	9
Services	1.02	1.40	1.10	0.94	1.32	1.20	1.00	0.96	0.53	1.12	1.87	1.24	1.70	1.73	0.37	0.66	1.66	1.11	1.41	10
Structures	0.25	0.07	-0.13	0.46	0.06	0.34	0.41	0.60	-0.03	-0.44	0.58	0.15	0.26	-0.21	-0.67	0.32	-0.26	-0.21	0.06	11
Motor vehicle output	-0.03	0.21	0.00	0.32	0.11	0.11	-0.18	-0.18	0.05	-0.13	0.63	0.26	-0.01	0.28	0.04	-0.22	-0.21	0.83	-0.83	12
	GDP Goods Services Structures Motor vehicle output GDP excluding motor vehicle output Nonfarm business gross value added <sup>1</sup> Percent change at annual rate: Gross domestic product Percentage points at annual rates: Goods Services Structures	Gross domestic product (GDP) and related aggregates:   2.4     GODP   2.4     Goods   3.8     Services   1.6     Structures   3.0     Motor vehicle output   -0.9     GDP excluding motor vehicle output   2.5     Nonfarm business gross value added <sup>1</sup> 2.9     Percent change at annual rate:   Gross domestic product     Percentage points at annual rates:   3.00     Goods   1.11     Services   1.02     Structures   0.25     Motor vehicle output   -0.03	Gross domestic product (GDP) and related aggregates:   2.4   2.9     Goods   3.8   5.0     Services   1.6   2.2     Structures   3.0   0.8     Motor vehicle output   -0.9   7.5     GDP excluding motor vehicle output   2.5   2.8     Nonfarm business gross value added <sup>1</sup> 2.9   3.5     Contri     Percent change at annual rate:   Gross domestic product     Percentage points at annual rates:   2.4   2.9     Goods   1.11   1.46     Services   1.02   1.40     Structures   0.25   0.07     Motor vehicle output   -0.03   0.21	Gross domestic product (GDP) and related aggregates:     Image: Construct of the system of t	Image: Construct of Construct (Construction of Construction of Construc	Image: Construct of CDP) and related aggregates:     Q.1     Q.2       GDP     2.4     2.9     2.3     2.0     1.9       Goods     3.8     5.0     4.7     2.1     1.7       Services     1.6     2.2     1.8     1.5     2.1       Structures     3.0     0.8     -1.5     5.9     0.8       Motor vehicle output     -0.9     7.5     -0.1     11.6     4.0       GDP excluding motor vehicle output     2.5     2.8     2.4     1.8     1.8       Nonfarm business gross value added <sup>1</sup> 2.9     3.5     2.7     2.3     2.0       Contributions to percent change at annual rate:       Gross domestic product     2.4     2.9     2.3     2.0     1.9       Percent change at annual rate:     2.4     2.9     2.3     2.0     1.9       Goods     1.11     1.46     1.36     0.63     0.52       Services     1.02     1.40     1.10     0.94     1.32       Structures     0.25	Q1     Q2     Q3       Q1     Q2     Q3       Percent change from     Percent change from       GDP     2.4     2.9     2.3     2.0     1.9     2.2       Goods     3.8     5.0     4.7     2.1     1.7     2.2       Goods     3.8     5.0     4.7     2.1     1.7     2.2       Services     1.6     2.2     1.8     1.5     2.1     1.9       Structures     3.0     0.8     -1.5     5.9     0.8     4.2       Motor vehicle output     -0.9     7.5     -0.1     11.6     4.0     3.9       GDP excluding motor vehicle output     2.5     2.8     2.4     1.8     1.8     2.1       Nonfarm business gross value added <sup>1</sup> 2.9     3.5     2.7     2.3     2.0     2.4       Percent change at annual rate:     Goods     1.11     1.46     1.36     0.63     0.52     0.65       Services     1.02     1.40     1.10     0.94     1.32 </td <td>Q1     Q2     Q3     Q4       Gross domestic product (GDP) and related aggregates:     Percent change from preced       GDP     2.4     2.9     2.3     2.0     1.9     2.2     2.0       Goods     3.8     5.0     4.7     2.1     1.7     2.2     2.1       Services     1.6     2.2     1.8     1.5     2.1     1.9     1.6       Structures     3.0     0.8     -1.5     5.9     0.8     4.2     5.0       Motor vehicle output     -0.9     7.5     -0.1     11.6     4.0     3.9     -6.0       GDP excluding motor vehicle output     2.5     2.8     2.4     1.8     1.8     2.1     2.3       Nonfarm business gross value added<sup>1</sup>     2.9     3.5     2.7     2.3     2.0     2.4     2.7       Percent change at annual rate:     Gross domestic product     2.4     2.9     2.3     2.0     1.9     2.2     2.0       Percent change at annual rates:     Goods     1.11     1.46     1.30</td> <td>Q1     Q2     Q3     Q4     Q1       Gross domestic product (GDP) and related aggregates:     Percent change from preceding per section of the section of the sectin of the section of the section of the sectin of the se</td> <td>2017     2018     2019<sup>7</sup>     2016     201     2016     2010     2016     2010     2010     2010     201     Q1     Q2     Q3     Q4     Q1     Q2     Q3     Q4     Q1     Q2     Q3     Q4     Q1     Q2       Gross domestic product (GDP) and related aggregates:     Percent charge from preceting period     2.2     2.0     2.3     2.2     2.0     2.3     2.2     2.0     2.3     2.2     2.0     2.3     2.2     2.0     2.3     2.2     2.0     2.3     2.2     2.0     2.3     2.2     2.0     2.3     2.2     2.0     2.3     2.2     2.0     2.3     2.2     2.0     2.3     2.2     2.0     2.3     2.2     2.0     2.3     2.2     2.1     1.5     5.8     5.8     5.9     0.8     4.2     5.0     7.4     -0.4       Motor vehicle output     -0.9     7.5     -0.1     11.6     4.0     3.9     -6.0     -6.2     1.7     GDP excluding motor vehicle outpu</td> <td>2017     2018     2019<sup>1</sup>     2016     2017     2017     Q1     Q2     Q3     Q4     Q1     Q2     Q3       Gross domestic product (GDP) and related aggregates: GDP     2.4     2.9     2.3     2.0     1.9     2.2     2.0     2.3     2.2     3.2       Goods     3.8     5.0     4.7     2.1     1.7     2.2     2.1     2.5     5.8     8.8       Services     1.6     2.2     1.8     1.5     2.1     1.9     1.6     1.5     0.8     1.8       Structures     3.0     0.8     -1.5     5.9     0.8     4.2     5.0     7.4     -0.4     -5.1       Motor vehicle output     -0.9     7.5     -0.1     11.6     4.0     3.9     -6.0     -6.2     1.7     -4.7       GDP excluding motor vehicle output     2.5     2.8     2.4     1.8     1.8     2.1     2.3     2.5     2.7     2.3     2.0     2.4     2.7     2.5     2.7</td> <td>2017     2018     2019<sup>7</sup>     2016     2017     2017     2018     2019<sup>7</sup>     2016     2017</td> <td>2017     2018     2019<sup>r</sup>     2016<sup>r</sup>     2017<sup>r</sup>     201<sup>r</sup>     201<sup>r</sup> &lt;</td> <td>2017     2018     2019<sup>r</sup>     2016     2017     2017     20       Q1     Q2     Q3     Q4     Q1     Q2     Q3     Q3</td> <td>Q1     Q2     Q3     Q4     Q1     Q2     Q3     Q3     Q4     Q1&lt;</td> <td>2017     2018     2019<sup>4</sup>     2016<sup>4</sup>     2017<sup>4</sup>     2017<sup>4</sup>     2017<sup>4</sup>     2017<sup>4</sup>     2017<sup>4</sup>     2017<sup>4</sup>     2018<sup>4</sup>     2017<sup>4</sup>     2017<sup>4</sup>     2018<sup>4</sup>     2017<sup>4</sup>     2018<sup>4</sup>     2017<sup>4</sup>     2018<sup>4</sup>     2017<sup>4</sup>     2017<sup>4</sup>     2017<sup>4</sup>     2018<sup>4</sup>     2017<sup>4</sup>     2018<sup>4</sup>     2017<sup>4</sup>     2018<sup>4</sup>     2017<sup>4</sup>     2018<sup>4</sup>     2018</td> <td>2017     2018     2019<sup>T</sup>     2016     2017     2018     2018     2019<sup>T</sup>     2016     2017     2018     2018     2018     2017     2018     2018     2018     2017     2018     2018     2018     2018     2018     2017     2018</td> <td>2017     2018     2019<sup>1</sup>     2016<sup>1</sup>     2017<sup>1</sup>     2017<sup>1</sup>     2018<sup>1</sup>     2018<sup>1</sup>     2017<sup>1</sup>     2018<sup>1</sup>     2018<sup>1</sup>     2018<sup>1</sup>     2017<sup>1</sup>     2018<sup>1</sup>     2018</td> <td>2017     2018     2019<sup>7</sup>     2016     2017     2018     2019<sup>7</sup>     2018     2019<sup>7</sup>     2018     2019<sup>7</sup>     2018     2019<sup>7</sup>     2019<!--</td--><td>2017     2018     2019<sup>1</sup>     2016<sup>1</sup>     2017     2017     2018     2019<sup>1</sup>     2019<sup>1</sup>     2017     2018     2019<sup>1</sup>     2019<sup>1</sup>     2019<sup>1</sup>     2019<sup>1</sup>     2019<sup>1</sup>     2011<sup>1</sup>     211     211</td></td>	Q1     Q2     Q3     Q4       Gross domestic product (GDP) and related aggregates:     Percent change from preced       GDP     2.4     2.9     2.3     2.0     1.9     2.2     2.0       Goods     3.8     5.0     4.7     2.1     1.7     2.2     2.1       Services     1.6     2.2     1.8     1.5     2.1     1.9     1.6       Structures     3.0     0.8     -1.5     5.9     0.8     4.2     5.0       Motor vehicle output     -0.9     7.5     -0.1     11.6     4.0     3.9     -6.0       GDP excluding motor vehicle output     2.5     2.8     2.4     1.8     1.8     2.1     2.3       Nonfarm business gross value added <sup>1</sup> 2.9     3.5     2.7     2.3     2.0     2.4     2.7       Percent change at annual rate:     Gross domestic product     2.4     2.9     2.3     2.0     1.9     2.2     2.0       Percent change at annual rates:     Goods     1.11     1.46     1.30	Q1     Q2     Q3     Q4     Q1       Gross domestic product (GDP) and related aggregates:     Percent change from preceding per section of the section of the sectin of the section of the section of the sectin of the se	2017     2018     2019 <sup>7</sup> 2016     201     2016     2010     2016     2010     2010     2010     201     Q1     Q2     Q3     Q4     Q1     Q2     Q3     Q4     Q1     Q2     Q3     Q4     Q1     Q2       Gross domestic product (GDP) and related aggregates:     Percent charge from preceting period     2.2     2.0     2.3     2.2     2.0     2.3     2.2     2.0     2.3     2.2     2.0     2.3     2.2     2.0     2.3     2.2     2.0     2.3     2.2     2.0     2.3     2.2     2.0     2.3     2.2     2.0     2.3     2.2     2.0     2.3     2.2     2.0     2.3     2.2     2.0     2.3     2.2     2.0     2.3     2.2     2.1     1.5     5.8     5.8     5.9     0.8     4.2     5.0     7.4     -0.4       Motor vehicle output     -0.9     7.5     -0.1     11.6     4.0     3.9     -6.0     -6.2     1.7     GDP excluding motor vehicle outpu	2017     2018     2019 <sup>1</sup> 2016     2017     2017     Q1     Q2     Q3     Q4     Q1     Q2     Q3       Gross domestic product (GDP) and related aggregates: GDP     2.4     2.9     2.3     2.0     1.9     2.2     2.0     2.3     2.2     3.2       Goods     3.8     5.0     4.7     2.1     1.7     2.2     2.1     2.5     5.8     8.8       Services     1.6     2.2     1.8     1.5     2.1     1.9     1.6     1.5     0.8     1.8       Structures     3.0     0.8     -1.5     5.9     0.8     4.2     5.0     7.4     -0.4     -5.1       Motor vehicle output     -0.9     7.5     -0.1     11.6     4.0     3.9     -6.0     -6.2     1.7     -4.7       GDP excluding motor vehicle output     2.5     2.8     2.4     1.8     1.8     2.1     2.3     2.5     2.7     2.3     2.0     2.4     2.7     2.5     2.7	2017     2018     2019 <sup>7</sup> 2016     2017     2017     2018     2019 <sup>7</sup> 2016     2017	2017     2018     2019 <sup>r</sup> 2016 <sup>r</sup> 2017 <sup>r</sup> 201 <sup>r</sup> <	2017     2018     2019 <sup>r</sup> 2016     2017     2017     20       Q1     Q2     Q3     Q4     Q1     Q2     Q3     Q3	Q1     Q2     Q3     Q4     Q1     Q2     Q3     Q3     Q4     Q1<	2017     2018     2019 <sup>4</sup> 2016 <sup>4</sup> 2017 <sup>4</sup> 2017 <sup>4</sup> 2017 <sup>4</sup> 2017 <sup>4</sup> 2017 <sup>4</sup> 2017 <sup>4</sup> 2018 <sup>4</sup> 2017 <sup>4</sup> 2017 <sup>4</sup> 2018 <sup>4</sup> 2017 <sup>4</sup> 2018 <sup>4</sup> 2017 <sup>4</sup> 2018 <sup>4</sup> 2017 <sup>4</sup> 2017 <sup>4</sup> 2017 <sup>4</sup> 2018 <sup>4</sup> 2017 <sup>4</sup> 2018 <sup>4</sup> 2017 <sup>4</sup> 2018 <sup>4</sup> 2017 <sup>4</sup> 2018	2017     2018     2019 <sup>T</sup> 2016     2017     2018     2018     2019 <sup>T</sup> 2016     2017     2018     2018     2018     2017     2018     2018     2018     2017     2018     2018     2018     2018     2018     2017     2018	2017     2018     2019 <sup>1</sup> 2016 <sup>1</sup> 2017 <sup>1</sup> 2017 <sup>1</sup> 2018 <sup>1</sup> 2018 <sup>1</sup> 2017 <sup>1</sup> 2018 <sup>1</sup> 2018 <sup>1</sup> 2018 <sup>1</sup> 2017 <sup>1</sup> 2018	2017     2018     2019 <sup>7</sup> 2016     2017     2018     2019 <sup>7</sup> 2018     2019 <sup>7</sup> 2018     2019 <sup>7</sup> 2018     2019 <sup>7</sup> 2019     2019 </td <td>2017     2018     2019<sup>1</sup>     2016<sup>1</sup>     2017     2017     2018     2019<sup>1</sup>     2019<sup>1</sup>     2017     2018     2019<sup>1</sup>     2019<sup>1</sup>     2019<sup>1</sup>     2019<sup>1</sup>     2019<sup>1</sup>     2011<sup>1</sup>     211     211</td>	2017     2018     2019 <sup>1</sup> 2016 <sup>1</sup> 2017     2017     2018     2019 <sup>1</sup> 2019 <sup>1</sup> 2017     2018     2019 <sup>1</sup> 2019 <sup>1</sup> 2019 <sup>1</sup> 2019 <sup>1</sup> 2019 <sup>1</sup> 2018     2019 <sup>1</sup> 2019 <sup>1</sup> 2019 <sup>1</sup> 2019 <sup>1</sup> 2019 <sup>1</sup> 2018     2019 <sup>1</sup> 2019 <sup>1</sup> 2019 <sup>1</sup> 2019 <sup>1</sup> 2019 <sup>1</sup> 2018     2019 <sup>1</sup> 2011 <sup>1</sup> 211     211

r Revised

1. Consists of GDP less gross value added of farm, of households and institutions, and of general government.

Source: U.S. Bureau of Economic Analysis

	Appendix Table B. Not Se	Jusoniu	пу Айји							in uniu i	crocin	1	<u> </u>		-						
			Billions of chained (2012) dollars at quarterly rates									Percent change from quarter one year ago       2017     2018     2019									
Line			)17			18			-	)19		2017					2019			-	
		Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3 <sup>r</sup>	Q4 <sup>r</sup>	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3 <sup>r</sup>	Q4 <sup>r</sup>	
1	Gross domestic product (GDP)	4,576.1	4,678.3	4,491.4	4,651.1	4,707.3	4,788.4	4,611.1	4,760.0	4,795.9	4,889.7	3.2	3.5	3.0	2.9	2.4	2.7	2.3	1.9	2.1	1
2	Personal consumption																				1
	expenditures	3,138.0	3,280.4	3,106.0	3,231.6	3,240.8	3,366.1	3,178.6	3,319.6	3,334.5	3,458.8	3.0	3.0	3.1	3.3	2.6	2.3	2.7	2.9	2.8	2
3	Gross private domestic																				
	investment	854.5	814.9	786.6	828.0	892.8	853.2	832.8	857.6	883.4	823.2	7.3	8.1	3.3	4.5	4.7	5.9	3.6	-1.0	-3.5	3
4	Net exports of goods and																				1
	services	-218.0	-222.9	-192.1	-224.3	-250.2	-253.4	-204.7	-256.3	-265.0	-232.1										4
5	Exports	617.6	636.0	625.1	638.9	631.6	637.4	628.4	627.3	630.8	638.8	5.2	4.8	5.0	2.3	0.2	0.5	-1.8	-0.1	0.2	5
6	Imports	835.6	858.9	817.2	863.3	881.8	890.8	833.2	883.6	895.8	870.8	5.7	4.6	3.7	5.5	3.7	2.0	2.4	1.6	-2.2	6
7	Government consumption																				
	expenditures and gross																				
	investment	795.9	799.9	787.1	808.8	814.4	813.6	800.8	829.2	831.9	836.0	0.8	1.3	1.5	2.3	1.7	1.7	2.5	2.2	2.7	7
	Addenda:																				1
	Current dollar measures:																				1
	(Billions of dollars)																				1
8	GDP	4,940.9	5,065.1	4,917.1	5,141.7	5,210.0	5,311.4	5,148.4	5,360.9	5,404.7	5,513.2	5.2	5.8	5.7	5.4	4.9	4.7	4.3	3.7	3.8	8
9	Gross domestic income	4,842.6	5,035.3	5,113.8	5,057.2	5,101.8	5,296.6	5,303.4	5,246.5	5,270.9		4.7	4.8	4.7	5.4	5.2	3.7	3.7	3.3		9

Appendix Table B. Not Seasonally Adjusted Real Gross Domestic Product: Level and Percent Change From Quarter One Year Ago

r Revised. Revisions include changes to series affected by the incorporation of revised wage and salary estimates for the third quarter of 2019.