

Summary Table S.1-- Percent Change From Preceding Period in Real Integrated Production Account

[Percent]

	Line	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Private business sector																						
BEA Gross value added	1	0.7	1.7	3.2	4.4	4.0	3.4	2.2	-0.9	-3.4	3.3	2.0	3.3	2.5	3.0	3.5	1.9	2.6	3.5	2.7	-3.4	7.7
BLS Value added output	2	0.7	1.7	3.2	4.4	4.0	3.4	2.2	-0.9	-3.4	3.3	2.0	3.3	2.5	3.0	3.5	1.9	2.6	3.5	2.7	-3.4	7.7
BLS Combined inputs	3	0.2	-0.2	0.8	2.0	2.5	3.1	2.1	0.0	-3.8	0.5	2.5	2.6	2.2	2.7	2.9	2.1	2.3	2.7	1.9	-2.2	3.7
BLS Labor input	4	-1.8	-1.9	-0.2	1.5	1.9	2.7	1.4	-1.6	-6.5	0.3	2.9	3.0	2.0	2.6	2.8	1.5	1.9	2.5	1.1	-5.1	4.5
BLS Capital services	5	4.5	3.4	2.8	2.7	3.5	3.8	3.2	2.7	1.0	0.8	1.8	2.1	2.5	2.7	3.0	3.0	2.9	3.0	3.1	2.6	2.3
BLS Total factor productivity	6	0.5	1.9	2.4	2.4	1.5	0.2	0.2	-0.8	0.4	2.8	-0.5	0.6	0.3	0.3	0.6	-0.2	0.4	0.8	0.8	-1.3	3.9
Private nonfarm business sector																						
BEA Gross value added	7	0.8	1.7	3.1	4.4	4.0	3.4	2.4	-0.9	-3.6	3.3	2.1	3.4	2.3	3.0	3.5	1.8	2.7	3.5	2.8	-3.5	7.9
BLS Value added output	8	0.8	1.7	3.1	4.4	4.0	3.4	2.4	-0.9	-3.6	3.3	2.1	3.4	2.3	3.0	3.5	1.8	2.7	3.5	2.8	-3.5	7.9
BLS Combined inputs	9	0.3	-0.2	0.9	2.0	2.4	3.1	2.1	0.0	-3.8	0.5	2.4	2.6	2.3	2.7	2.8	2.1	2.3	2.8	1.9	-2.3	3.8
BLS Labor input	10	-1.6	-2.0	-0.1	1.6	1.9	2.8	1.4	-1.7	-6.6	0.3	2.9	3.0	2.1	2.6	2.7	1.5	1.9	2.6	1.1	-5.2	4.7
BLS Capital services	11	4.6	3.6	2.9	2.7	3.4	3.7	3.4	2.9	1.1	0.8	1.7	2.0	2.5	2.8	3.1	3.1	2.9	3.1	3.2	2.6	2.3
BLS Total factor productivity	12	0.5	1.9	2.2	2.3	1.5	0.3	0.2	-0.9	0.2	2.9	-0.4	0.7	0.0	0.3	0.6	-0.3	0.4	0.8	0.9	-1.2	4.0

Summary Table S.3-- Real Integrated Production Account, Quantity Indexes

[Index numbers, 2012=100]

	Line	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Private business sector																						
BEA Gross value added	1	79.796	81.170	83.761	87.468	90.943	93.998	96.087	95.232	91.972	94.975	96.851	100.000	102.510	105.570	109.249	111.312	114.249	118.279	121.518	117.332	126.397
BLS Value added output	2	79.796	81.170	83.762	87.468	90.943	93.998	96.086	95.231	91.972	94.975	96.852	100.000	102.510	105.570	109.249	111.312	114.249	118.279	121.518	117.332	126.397
BLS Combined inputs	3	89.009	88.810	89.536	91.294	93.537	96.446	98.430	98.386	94.666	95.096	97.435	100.000	102.212	104.956	107.954	110.215	112.712	115.755	117.927	115.311	119.557
BLS Labor input	4	97.017	95.149	94.984	96.449	98.259	100.932	102.333	100.681	94.117	94.365	97.091	100.000	102.011	104.709	107.630	109.272	111.318	114.088	115.362	109.527	114.510
BLS Capital services	5	76.144	78.703	80.876	83.100	86.007	89.263	92.143	94.619	95.520	96.246	97.976	100.000	102.524	105.339	108.458	111.729	114.975	118.474	122.170	125.289	128.213
BLS Total factor productivity	6	89.649	91.397	93.552	95.810	97.227	97.461	97.619	96.794	97.154	99.873	99.401	100.000	100.292	100.586	101.200	100.996	101.364	102.181	103.046	101.752	105.721
Private nonfarm business sector																						
BEA Gross value added	7	79.724	81.076	83.617	87.260	90.707	93.803	96.033	95.167	91.744	94.801	96.751	100.000	102.287	105.380	109.016	111.021	114.009	118.043	121.388	117.156	126.405
BLS Value added output	8	79.724	81.076	83.617	87.260	90.707	93.804	96.034	95.167	91.744	94.801	96.751	100.000	102.288	105.380	109.016	111.021	114.009	118.043	121.388	117.156	126.405
BLS Combined inputs	9	88.864	88.654	89.457	91.246	93.472	96.399	98.468	98.426	94.683	95.122	97.444	100.000	102.292	105.020	107.999	110.288	112.833	115.947	118.136	115.396	119.744
BLS Labor input	10	96.922	94.979	94.900	96.427	98.253	100.994	102.456	100.708	94.078	94.335	97.072	100.000	102.148	104.774	107.576	109.190	111.292	114.147	115.410	109.412	114.551
BLS Capital services	11	75.694	78.391	80.652	82.868	85.718	88.920	91.936	94.615	95.650	96.391	98.042	100.000	102.521	105.411	108.679	112.088	115.387	118.942	122.734	125.926	128.821
BLS Total factor productivity	12	89.715	91.451	93.471	95.631	97.043	97.308	97.528	96.690	96.896	99.662	99.289	100.000	99.996	100.343	100.941	100.665	101.042	101.808	102.753	101.525	105.563

NOTE. NIPA GDP, private business sector gross value added, and BLS private business sector real value added reflect a Fisher aggregation formula. BLS labor input and capital services measures reflect a Tornqvist aggregation formula.

Summary Table S.5 -- Integrated Production Account

[Billions of dollars]

	Line	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Private business sector																						
BEA Gross value added	1	7,917.3	8,110.1	8,495.3	9,096.7	9,756.1	10,364.7	10,837.7	10,901.4	10,498.1	10,976.0	11,450.7	12,036.1	12,516.5	13,096.4	13,606.4	13,966.8	14,595.4	15,435.0	16,091.3	15,591.9	17,629.0
BLS Value added output	2	7,917.3	8,110.1	8,495.3	9,096.7	9,756.1	10,364.7	10,837.7	10,901.4	10,498.1	10,976.0	11,450.7	12,036.1	12,516.5	13,096.4	13,606.4	13,966.8	14,595.4	15,435.0	16,091.3	15,591.9	17,629.0
BLS Combined inputs	3	7,472.8	7,632.4	7,994.3	8,545.6	9,164.6	9,731.3	10,185.4	10,247.0	9,893.0	10,334.2	10,772.2	11,328.7	11,766.7	12,308.8	12,798.0	13,143.5	13,734.7	14,501.6	15,125.2	15,213.6	16,968.7
BLS Labor compensation	4	5,075.0	5,078.1	5,221.2	5,533.0	5,796.3	6,165.6	6,457.1	6,421.3	6,156.2	6,291.5	6,555.4	6,920.5	7,117.8	7,478.7	7,877.0	8,106.9	8,515.4	8,956.7	9,364.1	9,378.2	10,275.2
BLS Capital income	5	2,397.8	2,554.4	2,773.0	3,012.7	3,368.3	3,565.7	3,728.4	3,825.6	3,736.8	4,042.8	4,216.8	4,408.2	4,648.9	4,830.1	4,921.0	5,036.6	5,219.3	5,544.9	5,761.1	5,835.3	6,693.4
Private nonfarm business sector																						
BEA Gross value added	6	7,839.2	8,035.7	8,403.6	8,976.5	9,650.5	10,267.2	10,720.6	10,783.2	10,395.9	10,859.7	11,300.3	11,888.1	12,333.2	12,930.4	13,461.2	13,836.9	14,456.5	15,299.1	15,971.5	15,471.1	17,464.3
BLS Value added output	7	7,839.2	8,035.7	8,403.6	8,976.5	9,650.6	10,267.2	10,720.6	10,783.2	10,395.9	10,859.7	11,300.3	11,888.1	12,333.2	12,930.4	13,461.1	13,836.9	14,456.5	15,299.1	15,971.5	15,471.1	17,464.3
BLS Combined inputs	8	7,374.8	7,547.4	7,888.4	8,414.4	9,038.2	9,620.4	10,057.8	10,118.5	9,780.5	10,207.5	10,613.0	11,172.0	11,574.6	12,135.3	12,644.2	13,002.8	13,586.4	14,353.9	14,984.9	15,048.8	16,778.3
BLS Labor compensation	9	5,043.1	5,047.5	5,189.7	5,496.9	5,764.0	6,136.6	6,422.3	6,386.1	6,121.1	6,258.3	6,522.1	6,882.4	7,076.9	7,441.2	7,842.6	8,071.7	8,478.7	8,922.9	9,330.3	9,340.7	10,236.1
BLS Capital income	10	2,331.7	2,499.9	2,698.7	2,917.5	3,274.1	3,483.8	3,635.5	3,732.4	3,659.4	3,949.3	4,091.0	4,289.6	4,497.7	4,694.2	4,801.7	4,931.1	5,107.7	5,431.0	5,654.6	5,708.2	6,542.2

Summary Table S.6-- Real Integrated Production Account, Chained Dollars

[Billions of (chained) 2012 dollars]

	Line	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Private business sector																						
BEA Gross value added	1	9,604.3	9,769.7	10,081.6	10,527.7	10,946.0	11,313.6	11,565.1	11,462.2	11,069.9	11,431.2	11,657.1	12,036.1	12,338.2	12,706.5	13,149.3	13,397.6	13,751.1	14,236.2	14,626.1	14,122.2	15,213.2
BLS Value added output	2	9,604.3	9,769.7	10,081.7	10,527.7	10,946.0	11,313.7	11,565.0	11,462.1	11,069.8	11,431.3	11,657.2	12,036.1	12,338.2	12,706.5	13,149.3	13,397.6	13,751.1	14,236.2	14,626.0	14,122.2	15,213.3
BLS Combined inputs	3	10,083.6	10,061.0	10,143.3	10,342.4	10,596.5	10,926.1	11,150.8	11,145.9	10,724.4	10,773.1	11,038.1	11,328.7	11,579.3	11,890.1	12,229.8	12,485.9	12,768.8	13,113.5	13,359.6	13,063.2	13,544.3
BLS Labor input	4	6,714.1	6,584.8	6,573.4	6,674.7	6,800.0	6,985.0	7,081.9	6,967.6	6,513.4	6,530.5	6,719.2	6,920.5	7,059.7	7,246.4	7,448.5	7,562.2	7,703.7	7,895.4	7,983.6	7,579.8	7,924.7
BLS Capital services	5	3,356.6	3,469.4	3,565.2	3,663.2	3,791.4	3,934.9	4,061.9	4,171.0	4,210.7	4,242.7	4,319.0	4,408.2	4,519.5	4,643.6	4,781.1	4,925.2	5,068.3	5,222.6	5,385.5	5,523.0	5,651.9
Private nonfarm business sector																						
BEA Gross value added	6	9,477.6	9,638.4	9,940.5	10,373.5	10,783.4	11,151.5	11,416.5	11,313.6	10,906.7	11,270.1	11,501.9	11,888.1	12,160.0	12,527.7	12,959.9	13,198.3	13,553.5	14,033.1	14,430.8	13,927.6	15,027.2
BLS Value added output	7	9,477.7	9,638.4	9,940.5	10,373.6	10,783.4	11,151.5	11,416.6	11,313.6	10,906.6	11,270.1	11,501.9	11,888.1	12,160.1	12,527.7	12,960.0	13,198.3	13,553.5	14,033.1	14,430.8	13,927.6	15,027.2
BLS Combined inputs	8	9,927.9	9,904.4	9,994.1	10,194.0	10,442.7	10,769.7	11,000.8	10,996.2	10,578.0	10,627.0	10,886.4	11,172.0	11,428.1	11,732.8	12,065.6	12,321.4	12,605.7	12,953.6	13,198.2	12,892.0	13,377.8
BLS Labor input	9	6,670.5	6,536.8	6,531.4	6,636.5	6,762.1	6,950.8	7,051.4	6,931.1	6,474.8	6,492.5	6,680.9	6,882.4	7,030.2	7,211.0	7,403.8	7,514.9	7,659.5	7,856.0	7,943.0	7,530.2	7,883.8
BLS Capital services	10	3,247.0	3,362.7	3,459.7	3,554.7	3,677.0	3,814.3	3,943.7	4,058.6	4,103.0	4,134.8	4,205.6	4,289.6	4,397.8	4,521.7	4,661.9	4,808.1	4,949.7	5,102.2	5,264.8	5,401.7	5,525.9

Note. Chained (2012) dollar series are calculated as the product of the chain-type quantity index and the 2012 current-dollar value of the corresponding series, divided by 100.

NOTE. Estimates from the BLS total factor productivity accounts reflect BLS estimates which were released on March 23, 2023.

The BEA estimates incorporate the results of the 2022 National Income and Product Accounts (NIPAs) and Industry Economic Accounts (IEAs) annual update, released on September 29, 2022.