

Table 4.2.6. Real Exports and Imports of Goods and Services by Type of Product, Chained Dollars

[Billions of chained (2012) dollars] Seasonally adjusted at annual rates

Last Revised on: March 30, 2023 - Next Release Date April 27, 2023

Line		2020	2020	2020	2020	2021	2021	2021	2021	2022	2022	2022	2022
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
1	Exports of goods and services	2,467.3	1,951.4	2,193.0	2,315.0	2,317.5	2,345.1	2,338.8	2,465.7	2,436.9	2,516.9	2,604.1	2,579.6
2	Exports of goods¹	1,770.4	1,350.2	1,612.0	1,706.2	1,703.0	1,717.5	1,701.5	1,793.5	1,760.2	1,824.9	1,901.0	1,864.8
3	Foods, feeds, and beverages	156.8	155.7	170.0	174.4	168.4	152.0	142.2	163.5	153.8	164.4	151.2	142.0
4	Industrial supplies and materials	667.5	558.8	596.2	642.5	628.3	627.6	615.2	640.5	625.1	659.2	707.4	690.2
5	Durable goods	141.6	112.7	131.1	141.3	147.4	149.7	145.7	144.2	143.3	145.4	146.5	145.0
6	Nondurable goods	533.9	455.5	470.2	507.3	484.3	481.2	473.1	501.0	486.3	518.3	565.0	549.1
7	Petroleum and products	342.4	265.5	280.8	286.7	263.8	287.7	263.3	292.0	273.8	288.2	315.1	315.1
8	Nondurable goods, excluding petroleum and products	224.3	206.2	210.2	236.1	231.4	214.0	223.5	227.5	228.2	246.4	267.7	252.8
9	Capital goods, except automotive	537.9	404.0	453.5	479.5	499.4	528.7	520.3	531.8	539.3	541.2	558.9	558.1
10	Civilian aircraft, engines, and parts	93.9	41.3	48.4	53.1	54.3	65.5	64.6	70.4	70.8	73.2	72.4	73.6
11	Computers, peripherals, and parts ²	56.0	49.5	55.1	58.5	61.5	61.1	61.5	62.5	61.3	58.9	64.8	66.8
12	Other	391.5	325.2	362.9	380.9	397.7	414.0	406.1	409.8	418.0	418.8	433.5	429.5
13	Automotive vehicles, engines, and parts	151.0	61.7	145.7	150.1	146.9	137.3	134.0	143.8	143.6	147.6	147.9	156.6
14	Consumer goods, except food and automotive	200.5	144.5	191.7	206.4	205.6	222.6	244.2	266.8	248.2	260.7	262.4	246.8
15	Durable goods	100.6	54.7	91.9	103.4	100.7	105.7	109.8	115.4	114.2	123.6	118.4	110.8
16	Nondurable goods	100.1	90.0	100.0	103.1	105.1	117.0	134.6	151.7	134.1	137.0	144.3	136.4
17	Other ³	75.5	60.9	72.7	74.7	73.2	69.6	67.8	70.2	72.7	72.7	90.8	88.6
18	Exports of services¹	710.1	599.8	601.9	631.5	635.4	647.3	654.7	690.3	693.0	709.5	722.5	731.4
19	Transport	85.1	47.4	51.7	57.8	58.6	63.1	63.9	72.5	73.2	76.7	74.7	82.4
20	Travel (for all purposes including education)	132.0	51.8	38.9	43.9	49.2	56.2	61.5	82.8	86.9	108.4	115.4	123.8
21	Charges for the use of intellectual property n.e.c.	101.2	95.8	102.5	113.3	106.9	105.2	106.0	109.6	104.1	102.2	100.5	101.2
22	Other business services ⁴	363.3	368.6	371.1	379.9	382.9	385.8	387.1	390.8	389.0	391.5	398.5	392.8
23	Government goods and services n.e.c.	20.5	18.7	20.0	19.5	20.3	19.8	19.4	20.5	26.2	18.2	20.7	20.0
24	Other	2.7	1.2	1.6	1.8	2.1	2.4	2.4	2.4	2.3	2.4	2.5	2.6
25	Residual	-511.1	-469.7	-483.1	-517.6	-482.8	-476.7	-463.1	-494.7	-474.0	-503.7	-553.2	-536.0
26	Imports of goods and services	3,295.5	2,718.6	3,184.2	3,419.0	3,482.0	3,549.0	3,606.3	3,763.3	3,925.6	3,947.5	3,872.9	3,818.2
27	Imports of goods¹	2,796.1	2,359.0	2,818.3	3,005.2	3,083.9	3,114.0	3,115.9	3,258.2	3,412.7	3,409.5	3,333.4	3,283.0
28	Foods, feeds, and beverages	149.3	142.2	151.8	156.1	157.7	165.8	165.4	166.6	170.1	178.0	172.8	170.3
29	Industrial supplies and materials	684.6	615.0	633.3	674.3	689.5	699.2	730.3	748.0	741.7	732.1	735.6	732.1
30	Durable goods	174.7	156.6	163.6	176.5	184.2	184.7	194.8	209.9	202.8	214.1	206.9	196.0
31	Nondurable goods	506.6	456.4	465.0	490.6	494.3	505.3	524.6	520.7	524.5	498.1	511.1	521.7
32	Petroleum and products	361.5	293.2	314.3	327.0	326.1	341.3	350.6	348.8	346.2	329.5	341.2	345.1
33	Nondurable goods, excluding petroleum and products	141.3	141.4	138.8	148.4	151.0	149.9	157.6	156.0	160.3	151.7	153.4	158.7
34	Capital goods, except automotive	737.8	663.5	745.3	784.5	826.9	852.1	856.4	882.9	938.2	934.8	952.2	943.2
35	Civilian aircraft, engines, and parts	50.9	30.6	43.0	35.8	38.9	37.4	35.0	32.2	38.6	37.7	39.2	41.9
36	Computers, peripherals, and parts ²	145.5	168.5	176.1	186.8	197.4	185.1	192.2	202.6	220.2	202.6	210.8	181.5
37	Other	542.9	470.2	530.3	568.9	597.8	637.8	638.1	658.6	689.2	704.4	712.1	727.8
38	Automotive vehicles, engines, and parts	367.1	171.9	353.8	398.9	374.9	358.9	341.9	350.9	380.8	394.8	405.9	405.6
39	Consumer goods, except food and automotive	703.6	658.6	774.1	823.5	885.0	883.4	866.8	936.8	1,042.5	1,039.1	935.1	882.0

40	Durable goods	394.0	349.2	472.5	531.4	570.6	581.3	559.2	604.5	680.2	658.5	582.7	511.1
41	Nondurable goods	305.3	298.6	310.3	311.4	335.0	326.8	327.9	354.3	389.5	401.0	367.6	372.3
42	Other	127.8	107.8	121.4	128.3	119.8	126.0	128.6	147.5	127.0	118.5	110.7	121.9
43	Imports of services¹	505.9	376.7	398.8	444.0	433.9	464.9	510.5	527.5	539.0	560.1	559.0	553.7
44	Transport	92.4	52.4	62.3	70.7	77.1	85.9	95.4	101.1	114.7	120.5	109.7	103.7
45	Travel (for all purposes including education)	86.9	10.0	14.1	29.5	32.3	48.4	71.6	83.1	84.5	114.5	122.5	130.4
46	Charges for the use of intellectual property n.e.c.	48.3	32.4	39.2	50.5	34.6	36.5	40.9	36.8	47.4	35.0	37.1	38.6
47	Other business services ⁴	244.7	243.7	246.0	256.4	253.4	258.6	270.1	275.6	261.9	264.5	267.1	261.5
48	Government goods and services n.e.c.	22.5	22.8	21.5	21.3	20.9	20.9	20.8	20.7	20.4	21.1	21.4	21.0
49	Other	7.9	2.0	3.0	3.8	4.6	5.5	5.4	5.4	5.4	5.3	5.3	5.3
50	Residual	32.5	25.2	22.4	17.3	5.7	-1.8	10.6	8.6	-13.3	-4.3	6.8	25.4
	Addenda:												
51	Exports of durable goods	968.6	661.3	857.6	910.3	930.0	954.8	941.7	967.9	974.0	991.0	1,014.9	1,013.1
52	Exports of nondurable goods	819.9	727.3	776.4	819.6	794.1	783.8	781.7	849.3	810.3	856.9	908.0	874.2
53	Exports of agricultural goods ⁵	171.8	169.3	188.3	193.6	183.9	167.5	157.2	176.7	169.3	180.4	165.7	156.5
54	Exports of nonagricultural goods	1,598.7	1,183.7	1,426.0	1,514.4	1,520.5	1,551.9	1,546.2	1,618.2	1,592.3	1,645.8	1,737.8	1,711.2
55	Imports of durable goods	1,737.7	1,380.7	1,777.5	1,931.5	1,981.6	2,000.6	1,985.4	2,088.1	2,208.3	2,215.3	2,171.1	2,098.9
56	Imports of nondurable goods	1,053.6	986.6	1,031.1	1,060.1	1,090.5	1,103.0	1,121.5	1,161.4	1,196.2	1,186.8	1,155.6	1,174.5
57	Imports of nonpetroleum goods	2,401.2	2,032.1	2,441.7	2,608.5	2,683.1	2,703.4	2,699.9	2,836.4	2,985.8	2,997.9	2,912.4	2,860.3

Legend/Footnotes

n.e.c. Not elsewhere classified

1. Beginning in 1986, repairs and alterations of equipment are reclassified from goods to services.

2. The quantity index for computers can be used to accurately measure the real growth of this component. However, because computers exhibit rapid changes 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; accurate estimates of these contributions are shown in table 4.2.2 and real growth rates are shown in table 4.2.1.

3. Includes net exports of goods under merchanting, beginning in 1999, reclassified from services to goods.

4. Includes maintenance and repair services, insurance services, financial services, telecommunication, computer and information services, personal, cultural, and recreational services, construction services, and other other business services.

5. Includes parts of foods, feeds, and beverages, of nondurable industrial supplies and materials, and of nondurable nonautomotive consumer goods.

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. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive. For exports and for imports, the residual line is the difference between the aggregate line and the sum of the most detailed lines.