

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:		
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020	
Logging.....	1133		12/81	189.0	199.3	198.8	2.7	-0.3	
Logging.....	11331		12/81	189.0	199.3	198.8	2.7	-0.3	
Logging.....	113310		12/81	189.1	199.4	198.9	2.7	-0.3	
Primary products.....		113310-P	12/81	196.6	207.3	206.8	2.7	-0.2	
Secondary products and miscellaneous receipts.....		113310-SM							
Miscellaneous receipts.....		113310-M	06/86	181.5	—	181.5	0.0	—	
<b>Mining</b>									
Total mining industries.....			12/84	140.1	148.3	161.2	-5.0	8.7	
Oil and gas extraction.....	211		12/85	89.1	102.4	122.2	-11.6	19.3	
Oil and gas extraction.....	2111		12/85	89.1	102.4	122.2	-11.6	19.3	
Crude petroleum and natural gas extraction.....	211111		06/02	91.8	104.7	125.1	-13.4	19.5	
Primary products.....		211111-P	06/84	81.4	92.9	111.0	-13.5	19.5	
Crude petroleum.....		211111-1	06/84	108.8	116.9	117.5	-30.8	0.5	
Natural gas (from the wellhead).....		211111-3	06/84	48.1	61.2	92.5	19.2	51.1	
Secondary products and miscellaneous receipts.....		211111-SM							
Natural gas liquids extraction.....	211112		06/02	73.6	88.9	105.6	0.7	18.8	
Primary products.....		211112-P	06/02	73.3	88.5	105.1	0.7	18.8	
Natural gas liquids.....		211112-1	06/84	96.7	106.1	113.1	-14.1	6.6	
Isopentane and natural gasoline.....		211112-11	06/84	109.0	137.8	132.3	-33.6	-4.0	
Propane.....		211112-12	06/84	99.7	95.5	101.5	-9.6	6.3	
Butane.....		211112-13	06/84	80.6	90.0	105.8	-11.8	17.6	
Plant condensate, ethane, gas mixtures, and other natural gas liquids.....		211112-14	06/96	96.0	107.4	115.0	-9.7	7.1	
Residue gas shipped from natural gas liquids plants.....		211112-3	06/84	54.9	76.7	103.8	23.1	35.3	
Mining (except oil & gas).....	212		12/03	241.7	249.5	256.4	9.7	2.8	
Coal mining.....	2121		12/85	190.9	192.6	194.9	-1.9	1.2	
Coal mining.....	21211		12/01	205.7	207.5	210.0	-1.9	1.2	
Bituminous coal and lignite surface mining.....	212111		12/01	178.7	180.9	180.6	0.2	-0.2	
Primary products.....		212111-P	12/01	179.2	181.9	181.3	0.3	-0.3	
Raw bituminous coal and lignite from surface mining operations.....		212111-1	12/01	166.4	183.1	—	—	—	
Raw bituminous coal and lignite from surface operations, for use without processing.....		212111-11	12/01	262.3	288.6	—	—	—	
Processed bituminous coal and lignite from surface operations.....		212111-3	12/01	183.4	182.2	182.6	-1.4	0.2	
Processed bituminous coal and lignite from surface operations (wet-washing or other method).....		212111-31	12/01	152.9	150.9	150.9	-3.0	0.0	
Processed bituminous coal and lignite (mechanically crushed, screened, or sized only).....		212111-35	12/11	117.1	116.7	117.1	-0.3	0.3	
Bituminous coal underground mining.....	212112		12/01	225.8	226.7	233.2	-4.2	2.9	
Primary products.....		212112-P	12/01	225.5	226.4	233.0	-4.3	2.9	
Processed bituminous coal shipped from underground operations.....		212112-3	12/01	257.0	258.1	265.6	-4.3	2.9	
Processed bituminous coal washed by wet-washing, pneumatic, or other methods.....		212112-31	12/01	253.0	252.8	257.3	-6.5	1.8	
Processed bituminous coal mechanically crushed, screened, or sized only.....		212112-32	12/01	259.9	266.5	288.3	6.7	8.2	
Secondary products and miscellaneous receipts.....		212112-SM							
Anthracite mining.....	212113		12/79	300.9	302.3	307.6	1.6	1.8	
Primary products.....		212113-P	12/79	294.4	295.8	301.2	1.2	1.8	
Processed anthracite.....		212113-3	12/79	356.6	358.3	364.9	1.0	1.8	
Secondary products and miscellaneous receipts.....		212113-SM2							
Metal ore mining.....	2122		12/84	348.9	379.8	405.4	31.8	6.7	
Iron ore mining.....	21221		12/84	148.1	149.3	150.9	3.9	1.1	
Iron ore mining.....	212210		12/84	148.1	149.3	150.9	3.9	1.1	
Primary products.....		212210-P	12/84	151.6	152.9	154.5	3.9	1.0	
Iron ore (including crude, concentrates, agglomerates and pellets).....		212210-0	12/97	157.2	158.5	160.2	4.0	1.1	
Copper, nickel, lead & zinc mining.....	21223		06/88	358.8	—	405.7	19.6	—	
Copper, nickel, lead and zinc mining.....	212230		06/88	369.5	—	418.0	19.7	—	
Primary products.....		212230-P	12/03	326.5	—	361.0	14.4	—	
Copper ore and nickel ore.....		212230-4	12/03	308.0	—	—	—	—	
Secondary products and miscellaneous receipts.....		212230-SM							
Other metal ore mining.....	21229		12/85	567.5	662.0	698.3	43.0	5.5	
Other metal ore mining.....	212290		12/85	1,873.9	2,185.7	2,305.4	43.0	5.5	
Primary products.....		212290-P	12/03	1,436.9	1,681.5	1,775.5	43.3	5.6	
Other metal ores, including uranium.....		212290-1	12/03	1,436.9	1,681.5	1,775.5	43.3	5.6	
Secondary products and miscellaneous receipts.....		212290-SM2							

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Nonmetallic mineral mining & quarrying.....	2123		12/84	298.3	298.3	298.8	2.8	0.2
Stone mining & quarrying.....	21231		12/84	326.0	324.6	324.6	4.1	0.0
Dimension stone mining and quarrying.....	212311		06/85	262.4	262.4	262.4	1.4	0.0
Primary products.....		212311-P	06/85	249.5	249.5	249.5	1.2	0.0
Dimension stone.....		212311-0	06/85	249.5	249.5	249.5	1.2	0.0
Secondary products and miscellaneous receipts.....		212311-SM						
Crushed and broken limestone mining.....	212312		12/83	326.8	327.3	326.6	4.2	-0.2
Primary products.....		212312-P	12/83	331.7	332.3	331.5	4.2	-0.2
Crushed and broken limestone.....		212312-0	12/83	331.7	332.3	331.5	4.2	-0.2
Secondary products and miscellaneous receipts.....		212312-SM						
Crushed and broken granite mining.....	212313		12/83	433.8	418.0	423.4	0.8	1.3
Primary products.....		212313-P	12/83	439.0	422.6	428.2	0.8	1.3
Crushed and broken granite.....		212313-0	12/83	439.0	422.6	428.2	0.8	1.3
Secondary products and miscellaneous receipts.....		212313-SM						
Other crushed and broken stone mining.....	212319		12/83	296.8	298.1	297.2	8.0	-0.3
Primary products.....		212319-P	12/83	301.9	302.9	303.2	8.7	0.1
Bituminous limestone and sandstone, and other crushed and broken stone.....		212319-0	12/83	301.9	302.9	303.2	8.7	0.1
Secondary products and miscellaneous receipts.....		212319-SM						
Sand/gravel/clay/refractory minerals mining.....	21232		12/03	195.9	196.0	196.2	1.6	0.1
Construction sand and gravel mining.....	212321		06/82	402.3	403.3	403.7	4.4	0.1
Primary products.....		212321-P	06/82	410.4	411.4	411.8	4.6	0.1
Construction sand and gravel (run of pit/bank, washed, screened, etc).....		212321-0	06/82	410.4	411.4	411.8	4.6	0.1
Construction sand and gravel, Midwest.....		212321-02	12/12	150.3	150.3	150.3	4.6	0.0
Construction sand and gravel, West.....		212321-04	12/12	143.9	144.9	145.2	4.8	0.2
Secondary products and miscellaneous receipts.....		212321-SM						
Miscellaneous receipts.....		212321-M	06/82	411.1	411.1	411.1	6.3	0.0
Industrial sand mining.....	212322		06/82	266.2	266.2	266.2	-8.5	0.0
Primary products.....		212322-P	06/82	269.8	269.8	269.8	-8.5	0.0
Other industrial sand.....		212322-9	06/82	156.5	156.5	156.5	-20.6	0.0
Hydraulic fracturing sand.....		212322-91	12/12	46.7	—	—	—	—
All other industrial sand.....		212322-92	12/12	144.7	144.7	144.7	2.3	0.0
Kaolin and ball clay mining.....	212324		06/84	232.2	232.2	232.2	3.5	0.0
Primary products.....		212324-P	06/84	230.3	230.3	230.3	3.5	0.0
Kaolin and ball clay.....		212324-0	06/84	230.3	230.3	230.3	3.5	0.0
Clay, ceramic, and refractory minerals mining.....	212325		06/84	224.9	221.5	221.5	-1.4	0.0
Primary products.....		212325-P	06/84	229.6	226.1	226.1	-1.2	0.0
Bentonite.....		212325-5	06/84	181.7	181.7	181.7	0.7	0.0
Secondary products and miscellaneous receipts.....		212325-SM						
Other nonmetallic mineral mining & quarrying.....	21239		12/84	236.6	239.0	240.7	1.8	0.7
Potash, soda, and borate mineral mining.....	212391		12/84	284.0	292.4	293.6	0.8	0.4
Primary products.....		212391-P	12/84	283.9	292.3	293.6	0.8	0.4
Sodium carbonate and sulfate.....		212391-3	12/84	208.3	217.7	218.3	2.3	0.3
Secondary products and miscellaneous receipts.....		212391-SM1						
Other chemical and fertilizer mineral mining.....	212393		12/89	210.7	206.0	206.4	1.1	0.2
Primary products.....		212393-P	12/89	205.2	200.5	201.0	0.7	0.2
Rock salt.....		212393-3	12/84	405.3	395.6	396.5	0.7	0.2
Secondary products and miscellaneous receipts.....		212393-SM						
All other nonmetallic mineral mining.....	212399		06/85	307.8	303.3	309.1	5.1	1.9
Primary products.....		212399-P	06/85	312.5	307.9	313.8	5.1	1.9
All other nonmetallic minerals.....		212399-A	06/85	312.5	307.9	313.8	5.1	1.9
Mining support activities.....	213		06/09	103.5	101.3	102.1	-6.9	0.8
Mining support activities.....	2131		06/09	103.5	101.3	102.1	-6.9	0.8
Mining support activities.....	21311		06/09	103.5	101.3	102.1	-6.9	0.8
Drilling oil and gas wells.....	213111		12/85	308.4	310.2	310.0	-6.5	-0.1
Primary services.....		213111-P	12/85	306.3	308.1	307.9	-6.5	-0.1
Oil and gas well directional drilling control.....		213111-03	12/03	112.7	109.5	109.5	-18.6	0.0
Drilling oil and gas wells, including drilling in, spudding in or tailing in.....		213111-04	12/85	287.2	293.2	293.1	-4.0	0.0
Reworking oil and gas wells.....		213111-05	12/92	386.2	369.0	369.0	-9.8	0.0
Support activities for oil and gas operations.....	213112		12/85	183.7	178.2	180.0	-7.8	1.0
Primary services.....		213112-P	12/85	186.2	180.1	181.9	-6.9	1.0
Oil and gas field support services.....		213112-0	12/85	186.2	180.1	181.9	-6.9	1.0
Secondary products and miscellaneous receipts.....		213112-SM						

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Support activities for coal mining.....	213113		06/85	195.9	195.7	194.8	-1.4	-0.5
Primary services.....		213113-P	06/85	197.6	197.4	196.5	-1.4	-0.5
Coal mining services.....		213113-0	06/85	197.6	197.4	196.5	-1.4	-0.5
Support activities for metal mining.....	213114		12/85	182.4	183.6	192.1	19.1	4.6
Primary services.....		213114-P	12/85	184.5	185.8	194.3	19.1	4.6
Metal mining services.....		213114-0	12/85	184.5	185.8	194.3	19.1	4.6
Support activities for nonmetallic minerals (except fuels) mining.....	213115		06/85	146.0	146.0	146.0	0.0	0.0
Primary services.....		213115-P	06/85	140.6	140.6	140.6	0.0	0.0
Nonmetallic minerals (except fuels) mining support activity.....		213115-0	06/85	140.6	140.6	140.6	0.0	0.0
Utilities.....	221		12/03	144.7	143.1	148.9	3.8	4.1
Electric power generation, transmission, and distribution.....	2211		12/03	149.6	146.1	147.8	1.2	1.2
Electric power generation.....	22111		12/03	134.0	133.3	140.6	0.3	5.5
Electric power generation.....	221110		12/03	134.0	133.3	140.5	0.2	5.4
Primary products.....		221110-P	12/03	136.9	135.8	143.3	0.2	5.5
Utilities.....		221110-4	12/03	146.1	142.0	146.3	-3.6	3.0
Non-utilities.....		221110-5	12/03	114.9	117.1	127.2	5.1	8.6
Secondary products and miscellaneous receipts.....		221110-SM						
Electric power transmission, control, and distribution.....	22112		12/03	154.6	149.9	149.2	1.6	-0.5
Electric bulk power transmission and control.....	221121		12/03	175.2	180.0	179.6	3.8	-0.2
Primary products.....		221121-P	12/03	175.6	180.4	180.1	3.9	-0.2
Electric bulk power transmission and control.....		221121-3	12/03	175.6	180.4	180.1	3.9	-0.2
Electric power distribution.....	221122		12/03	153.9	148.9	148.2	1.5	-0.5
Primary products.....		221122-P	12/90	190.3	182.3	178.9	1.1	-1.9
Residential electric power.....		221122-41	12/90	186.2	180.0	179.2	0.7	-0.4
New England.....		221122-411	12/90	163.4	163.9	163.9	-0.7	0.0
Middle Atlantic.....		221122-412	12/90	149.3	148.4	148.0	1.1	-0.3
East North Central.....		221122-413	12/90	193.9	177.1	180.6	2.1	2.0
West North Central.....		221122-414	12/90	182.6	157.0	152.9	1.7	-2.6
South Atlantic.....		221122-415	12/90	177.8	171.2	172.2	0.3	0.6
East South Central.....		221122-416	12/90	200.7	193.5	198.1	-1.7	2.4
West South Central.....		221122-417	12/90	192.9	190.5	182.3	2.0	-4.3
Mountain.....		221122-418	12/90	154.8	156.1	148.4	1.0	-4.9
Pacific.....		221122-419	12/90	235.1	237.7	239.2	-0.2	0.6
Commercial electric power.....		221122-42	12/90	185.1	177.4	170.6	1.4	-3.8
New England.....		221122-421	12/90	209.4	200.7	200.7	-2.2	0.0
Middle Atlantic.....		221122-422	12/90	139.3	138.6	137.5	3.8	-0.8
East North Central.....		221122-423	12/90	180.5	168.8	169.0	1.0	0.1
West North Central.....		221122-424	12/90	167.3	147.9	145.0	2.2	-2.0
South Atlantic.....		221122-425	12/90	143.4	140.9	140.0	-2.0	-0.6
East South Central.....		221122-426	12/90	182.0	177.1	174.8	-2.6	-1.3
West South Central.....		221122-427	12/90	200.0	199.5	185.3	3.8	-7.1
Mountain.....		221122-428	12/90	135.7	132.2	129.6	-0.6	-2.0
Pacific.....		221122-429	12/90	305.8	280.8	243.1	5.4	-13.4
Industrial electric power.....		221122-43	12/90	211.9	198.1	195.1	1.4	-1.5
New England.....		221122-431	12/90	122.9	119.5	124.0	-3.1	3.8
Middle Atlantic.....		221122-432	12/90	164.3	165.1	165.4	7.0	0.2
East North Central.....		221122-433	12/90	312.3	276.2	279.6	3.9	1.2
West North Central.....		221122-434	12/90	208.0	167.3	161.4	-0.8	-3.5
South Atlantic.....		221122-435	12/90	142.9	142.9	144.0	-5.3	0.8
East South Central.....		221122-436	12/90	166.2	165.9	165.7	-2.5	-0.1
West South Central.....		221122-437	12/90	234.1	236.6	224.4	2.7	-5.2
Mountain.....		221122-438	12/90	143.1	137.7	145.2	4.9	5.4
Pacific.....		221122-439	12/90	270.4	237.3	211.5	3.9	-10.9
Transportation electric power.....		221122-45	12/10	115.6	106.9	106.4	-3.9	-0.5
Secondary products and miscellaneous receipts.....		221122-SM						
Miscellaneous receipts.....		221122-M	12/90	183.9	185.2	184.5	-0.2	-0.4
Natural gas distribution.....	2212		12/03	108.4	114.4	135.9	16.7	18.8
Natural gas distribution.....	22121		12/03	108.4	114.4	135.9	16.7	18.8
Natural gas distribution.....	221210		12/03	108.4	114.4	135.9	16.8	18.8
Primary products.....		221210-P	12/90	178.6	189.1	226.8	18.0	19.9
Natural gas to ultimate consumers.....		221210-11	12/90	170.5	182.0	225.6	20.9	24.0
Residential natural gas.....		221210-112	12/90	198.7	203.9	210.7	5.1	3.3
New England residential natural gas.....		221210-1121	06/12	106.5	108.0	141.8	11.8	31.3
Middle Atlantic residential natural gas.....		221210-1122	06/12	101.3	101.7	102.6	2.3	0.9
East North Central residential natural gas.....		221210-1123	06/12	109.6	114.3	114.6	2.6	0.3

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
<b>Natural gas distribution - Continued</b>								
West North Central residential natural gas.....		221210-1124	06/12	97.7	104.9	106.5	5.4	1.5
South Atlantic residential natural gas.....		221210-1125	06/12	105.4	107.7	112.4	7.7	4.4
East South Central residential natural gas.....		221210-1126	06/12	92.4	93.6	97.7	-2.8	4.4
West South Central residential natural gas.....		221210-1127	06/12	142.3	148.3	152.4	3.1	2.8
Mountain residential natural gas.....		221210-1128	06/12	119.8	122.0	123.2	1.9	1.0
Pacific residential natural gas.....		221210-1129	06/12	128.1	129.5	132.7	12.3	2.5
Commercial natural gas.....		221210-113	12/90	178.4	185.5	200.8	5.2	8.2
New England commercial natural gas.....		221210-1131	06/12	95.8	93.1	138.8	13.9	49.1
Middle Atlantic commercial natural gas.....		221210-1132	06/12	96.2	95.1	98.5	1.0	3.6
East North Central commercial natural gas.....		221210-1133	06/12	99.0	106.4	111.4	4.2	4.7
West North Central commercial natural gas.....		221210-1134	06/12	98.3	104.7	111.9	5.4	6.9
South Atlantic commercial natural gas.....		221210-1135	06/12	97.1	99.4	105.6	5.7	6.2
East South Central commercial natural gas.....		221210-1136	06/12	87.6	92.2	95.5	-5.3	3.6
West South Central commercial natural gas.....		221210-1137	06/12	137.9	146.9	153.5	1.8	4.5
Mountain commercial natural gas.....		221210-1138	06/12	105.2	113.8	115.7	9.5	1.7
Pacific commercial natural gas.....		221210-1139	06/12	112.4	118.1	135.0	11.7	14.3
Industrial natural gas.....		221210-114	12/90	127.7	136.5	155.4	3.5	13.8
New England industrial natural gas.....		221210-1141	09/16	90.8	88.7	141.2	16.0	59.2
Middle Atlantic industrial natural gas.....		221210-1142	09/16	108.4	109.5	114.0	-3.6	4.1
East North Central industrial natural gas.....		221210-1143	06/12	82.2	86.9	102.4	-3.2	17.8
West North Central industrial natural gas.....		221210-1144	06/12	102.3	105.6	108.6	-0.4	2.8
South Atlantic industrial natural gas.....		221210-1145	09/16	103.3	110.6	117.1	5.4	5.9
East South Central industrial natural gas.....		221210-1146	09/16	92.1	92.7	92.8	-12.5	0.1
West South Central industrial natural gas.....		221210-1147	09/16	70.6	86.4	109.3	17.9	26.5
Mountain industrial natural gas.....		221210-1148	09/16	92.5	93.5	95.7	1.2	2.4
Pacific industrial natural gas.....		221210-1149	09/16	93.2	93.1	100.4	1.3	7.8
To electric power.....		221210-115	12/90	119.9	138.1	226.3	52.1	63.9
Delivered to ultimate consumers for the account of others (transportation only)....		221210-12	12/90	201.2	204.7	205.2	2.8	0.2
Industrial consumer.....		221210-122	12/90	193.6	198.2	200.4	7.5	1.1
Other consumers.....		221210-123	12/90	413.1	418.8	417.4	0.0	-0.3
Secondary products and miscellaneous receipts.....		221210-SM						
Miscellaneous receipts.....		221210-M	12/90	187.9	187.9	188.4	-3.1	0.3
<b>Construction industries</b>								
New industrial building construction.....	236211		06/07	140.4	139.9	139.7	1.7	-0.1
Primary products.....		236211-P	06/07	140.4	139.9	139.7	1.7	-0.1
New warehouse building construction.....	236221		12/04	162.0	161.3	162.0	-0.1	0.4
Primary products.....		236221-P	12/04	162.0	161.3	162.0	-0.1	0.4
New school building construction.....	236222		12/05	175.2	174.0	174.5	1.4	0.3
Primary products.....		236222-P	12/05	175.2	174.0	174.5	1.4	0.3
New office building construction.....	236223		06/06	146.7	146.7	147.2	2.1	0.3
Primary products.....		236223-P	06/06	146.7	146.7	147.2	2.1	0.3
New health care building construction.....	236224		06/12	120.6	119.5	119.2	1.1	-0.3
Primary products.....		236224-P	06/12	120.6	119.5	119.2	1.1	-0.3
Concrete contractors, nonresidential building work.....	23811X		12/07	137.4	137.3	137.6	0.7	0.2
Primary products.....		23811X-P	12/07	137.4	137.3	137.6	0.7	0.2
Roofing contractors, nonresidential building work.....	23816X		12/07	141.6	142.7	142.6	2.7	-0.1
Primary products.....		23816X-P	12/07	141.6	142.7	142.6	2.7	-0.1
Electrical contractors, nonresidential building work.....	23821X		12/07	131.6	131.7	131.8	1.9	0.1
Primary products.....		23821X-P	12/07	131.6	131.7	131.8	1.9	0.1
Plumbing, heating and air-conditioning contractors, nonresidential building work.....	23822X		12/07	138.0	137.9	138.2	0.4	0.2
Primary products.....		23822X-P	12/07	138.0	137.9	138.2	0.4	0.2
<b>Manufacturing</b>								
Total manufacturing industries.....			12/84	192.3	193.7	194.5	-1.0	0.4
Food mfg.....	311		12/84	202.1	202.9	205.6	1.2	1.3
Animal food mfg.....	3111		12/03	164.7	168.0	170.3	2.9	1.4
Animal food mfg.....	31111		12/03	165.7	168.9	171.2	2.9	1.4
Dog and cat food manufacturing.....	311111		12/85	230.7	232.2	231.0	0.3	-0.5
Primary products.....		311111-P	12/85	232.4	234.1	232.7	0.2	-0.6
Dog food.....		311111-1	12/85	244.7	244.8	244.9	0.2	0.0
Canned dog food.....		311111-11	12/98	158.2	160.8	160.0	1.3	-0.5
Dry and semi moist dog food.....		311111-14	12/11	118.9	118.2	118.6	-0.2	0.3
Cat food.....		311111-4	12/85	213.3	218.6	213.5	0.1	-2.3

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Dog and cat food manufacturing - Continued								
Canned cat food.....		311111-44	12/11	125.7	131.0	126.0	0.3	-3.8
Dry and semi moist cat food.....		311111-45	12/98	183.0	182.5	182.8	-0.1	0.2
Secondary products and miscellaneous receipts.....		311111-SM						
Miscellaneous receipts.....		311111-M1	12/10	132.5	132.5	132.5	0.9	0.0
Other animal food manufacturing.....	311119		12/80	177.0	182.5	187.7	5.0	2.8
Primary products.....		311119-P	12/80	172.1	177.7	183.3	5.1	3.2
Complete swine feed, supplements, concentrates, and premixes.....		311119-B	12/11	101.8	104.6	107.4	5.9	2.7
Complete beef cattle feed, supplements, concentrates, and premixes.....		311119-H	12/11	99.8	102.6	104.7	1.5	2.0
Poultry, exc. chicken and turkey, and livestock, exc. cattle and swine, feed.....		311119-N	12/80	278.1	280.5	281.7	2.4	0.4
Pet (excluding dog and cat), laboratory, and fur animal feed.....		311119-R	06/91	192.8	194.2	200.5	5.1	3.2
Chicken and turkey feed, supplements, concentrates, and premixes.....		311119-1	12/80	130.8	137.7	144.8	7.2	5.2
Complete dairy cattle feed, supplements, concentrates, and premixes.....		311119-5	12/11	97.7	100.3	102.1	5.8	1.8
Other prepared animal feeds, including feeding materials and adjuncts.....		311119-9	12/80	214.1	219.9	225.9	0.2	2.7
Secondary products and miscellaneous receipts.....		311119-SM						
Miscellaneous receipts.....		311119-M	12/80	204.5	207.0	206.1	4.5	-0.4
Secondary products.....		311119-S	12/80	308.6	310.4	310.6	1.4	0.1
Grain & oilseed milling.....	3112		12/03	135.3	137.8	139.8	4.1	1.5
Flour milling & malt mfg.....	31121		12/03	155.6	155.8	157.7	2.1	1.2
Flour milling.....	311211		06/83	173.3	174.0	177.4	0.6	2.0
Primary products.....		311211-P	06/83	177.4	178.1	181.5	0.7	1.9
Prepared flour mixes, including refrigerated and frozen doughs and batters, made in flour mills.....		311211-A	06/83	201.2	201.2	201.5	0.2	0.1
Wheat flour (except flour mixes), made in flour mills.....		311211-1	06/83	192.9	191.8	194.9	1.1	1.6
Wheat mill products, except flour.....		311211-4	06/83	87.2	104.3	105.8	-8.0	1.4
Corn mill products.....		311211-7	06/83	151.8	150.1	157.7	1.2	5.1
Other grain mill products.....		311211-9	06/83	202.6	209.4	213.1	3.8	1.8
Secondary products and miscellaneous receipts.....		311211-SM						
Miscellaneous receipts.....		311211-M	06/92	89.3	90.5	94.4	-6.4	4.3
Secondary products.....		311211-S	06/83	143.8	144.7	144.9	-0.1	0.1
Rice milling.....	311212		06/84	190.6	189.0	187.8	8.3	-0.6
Primary products.....		311212-P	06/84	189.8	188.1	186.9	7.6	-0.6
Milled rice and byproducts.....		311212-0	12/03	182.7	181.2	180.0	7.7	-0.7
Milled rice (incl second heads, screenings, brewers, bran, sharps, rice flour, and byproducts).....		311212-04	06/03	212.7	212.4	211.1	4.7	-0.6
Head rice not packaged with other ingredients.....		311212-06	12/11	106.5	105.0	104.2	8.5	-0.8
Secondary products and miscellaneous receipts.....		311212-SM						
Malt manufacturing.....	311213		06/85	159.3	159.4	159.4	-1.6	0.0
Primary products.....		311213-P	06/85	159.1	159.1	159.1	-1.3	0.0
Malt and malt byproducts.....		311213-0	06/85	159.1	159.1	159.1	-1.3	0.0
Secondary products and miscellaneous receipts.....		311213-SM1						
Starch & vegetable fats & oils mfg.....	31122		12/03	128.0	132.2	134.9	6.1	2.0
Wet corn milling.....	311221		06/85	176.2	175.6	180.2	0.8	2.6
Primary products.....		311221-P	06/85	187.3	185.1	191.9	1.5	3.7
Wet process corn byproducts.....		311221-A	06/85	190.7	190.2	204.0	10.7	7.3
Corn sweeteners, made by wet milling.....		311221-1	06/85	194.5	189.7	189.3	-8.3	-0.2
Manufactured starch, made by wet milling.....		311221-4	06/85	213.6	209.1	214.7	-3.1	2.7
Secondary products and miscellaneous receipts.....		311221-SM						
Soybean and other oilseed processing.....	311224		12/11	74.7	79.1	80.8	9.2	2.1
Primary products.....		311224-P	12/11	72.5	77.1	79.7	8.4	3.4
Cottonseed cake, meal, hulls, and other byproducts.....		311224-B	06/85	396.2	406.5	429.4	18.5	5.6
Cottonseed cake and meal.....		311224-B1	12/11	87.2	89.6	95.3	23.3	6.4
Soybean oil.....		311224-3	12/79	128.2	139.1	143.8	8.0	3.4
Crude soybean oil, degummed, made from soybeans crushed in the same establishment.....		311224-31	05/88	149.6	155.8	156.1	1.7	0.2
Soybean oil, all other types.....		311224-32	12/03	131.0	146.8	155.3	13.2	5.8
Soybean cake, meal, and other byproducts.....		311224-4	12/79	114.5	119.2	123.6	8.2	3.7
Soybean cake and meal.....		311224-41	12/09	80.6	84.4	87.6	9.4	3.8
Other soybean products, including isolates and concentrates.....		311224-42	12/09	126.5	120.0	123.0	-6.9	2.5
Cotton linters.....		311224-7	06/85	89.4	76.1	76.1	-43.1	0.0
Other crude and refined vegetable oils and other vegetable mill products.....		311224-9	12/11	94.2	110.9	111.3	11.1	0.4
Other crude vegetable oils, including linseed, peanut, sunflower, safflower, etc.....		311224-91	01/99	146.2	184.3	182.1	-	-1.2
Other vegetable oil mill products, including all oil seed cake and meal.....		311224-93	12/85	275.5	286.2	293.0	-	2.4
Secondary products and miscellaneous receipts.....		311224-SM						
Miscellaneous products.....		311224-M	12/11	76.9	76.0	84.1	-	10.7

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Fats and oils refining and blending.....	311225		12/81	243.0	248.4	253.3	5.8	2.0
Primary products.....		311225-P	12/81	256.5	263.6	269.3	6.4	2.2
Shortening and cooking oils.....		311225-2	12/81	235.7	243.5	249.6	7.7	2.5
Margarine, butter blends, and butter substitutes.....		311225-4	02/04	131.5	131.3	131.4	-0.7	0.1
Secondary products and miscellaneous receipts.....		311225-SM						
Secondary products.....		311225-S	02/04	135.3	132.9	133.8	1.9	0.7
Breakfast cereal manufacturing.....	31123		12/03	135.8	135.8	135.8	0.4	0.0
Breakfast cereal manufacturing.....	311230		12/83	225.9	225.9	225.9	0.4	0.0
Primary products.....		311230-P	12/83	237.9	237.9	237.9	0.1	0.0
Breakfast cereal.....		311230-1	12/83	236.7	236.7	236.7	0.1	0.0
Secondary products and miscellaneous receipts.....		311230-SM						
Sugar & confectionery product mfg.....	3113		12/84	216.7	218.4	220.3	2.5	0.9
Sugar mfg.....	31131		12/03	153.2	152.1	156.1	7.4	2.6
Beet sugar manufacturing.....	311313		06/82	159.3	157.7	158.8	5.2	0.7
Primary products.....		311313-P	06/82	162.9	161.3	162.4	5.3	0.7
Beet sugar.....		311313-0	06/82	165.7	164.0	165.1	5.3	0.7
Secondary products and miscellaneous receipts.....		311313-SM1						
Cane sugar manufacturing.....	311314		12/11	93.7	93.3	96.9	8.8	3.9
Primary products.....		311314-P	12/11	93.4	93.0	96.7	9.0	4.0
Raw cane sugar and sugarcane mill products and byproducts.....		311314-1	06/82	171.1	169.9	171.9	10.5	1.2
Refined granulated cane sugar and byproducts.....		311314-3	06/82	203.2	202.6	214.6	8.0	5.9
Secondary products and miscellaneous receipts.....		311314-SM						
Nonchocolate confectionery mfg.....	31134		12/03	154.3	155.9	155.5	3.0	-0.3
Nonchocolate confectionery manufacturing.....	311340		12/03	154.2	155.9	155.5	3.0	-0.3
Primary products.....		311340-P	12/03	154.3	156.3	156.0	2.5	-0.2
Nonchocolate-type confectioneries, made/pkg. for shipment.....		311340-1	06/83	230.4	234.6	234.0	3.8	-0.3
Chewing gum, bubble gum, and chewing gum base.....		311340-4	12/84	244.8	244.8	244.8	0.0	0.0
Other confectionery-type products.....		311340-7	06/91	194.2	194.2	194.2	-1.3	0.0
Secondary products and miscellaneous receipts.....		311340-SM						
Miscellaneous receipts.....		311340-M	12/03	115.1	—	—	—	—
Secondary products.....		311340-S	12/03	168.5	168.4	166.9	7.1	-0.9
Chocolate and confectionery manufacturing.....	31135		12/11	112.2	113.9	114.4	-0.3	0.4
Chocolate and confectionery mfg. from cacao.....	311351		12/11	106.5	109.3	111.1	1.3	1.6
Primary products.....		311351-P	12/11	102.9	106.0	107.9	1.3	1.8
Chocolate/chocolate-type confectionery prods., cacao beans.....		311351-4	12/11	107.5	107.5	107.5	0.0	0.0
Other chocolate and cocoa products, made from cacao beans.....		311351-7	12/11	97.4	102.7	105.8	2.9	3.0
Secondary products and miscellaneous receipts.....		311351-SM1						
Confectionery mfg. from purchased chocolate.....	311352		12/11	114.6	115.9	115.8	-1.0	-0.1
Primary products.....		311352-P	12/11	113.5	114.1	114.1	-1.3	0.0
Chocolate/confectionery prods., purch. chocolate not retailed.....		311352-1	12/11	113.1	113.7	113.7	-1.5	0.0
Chocolate and confectioneries, purchased chocolate retailed.....		311352-2	12/11	122.8	—	—	—	—
Secondary products and miscellaneous receipts.....		311352-SM						
Miscellaneous receipts.....		311352-M	12/11	119.1	—	—	—	—
Secondary products.....		311352-S	12/11	120.1	126.8	—	—	—
Fruit & vegetable preserving & specialty food mfg.....	3114		12/84	192.2	191.2	192.0	2.0	0.4
Frozen food manufacturing.....	31141		12/03	136.3	134.7	134.6	0.5	-0.1
Frozen fruit and vegetable manufacturing.....	311411		06/81	247.8	248.5	249.0	2.6	0.2
Primary products.....		311411-P	06/81	222.7	224.9	225.8	2.0	0.4
Frozen fruits, juices, ades, drinks, and cocktails.....		311411-1	06/81	179.2	185.2	188.9	6.1	2.0
Frozen fruits.....		311411-11	12/90	219.9	226.6	235.2	13.0	3.8
Frozen vegetables.....		311411-4	06/81	246.4	247.3	247.3	1.0	0.0
Frozen vegetables, other than potato products.....		311411-47	12/11	114.8	115.8	115.8	1.4	0.0
Frozen potato products (French-fried, patties, puffs, etc.).....		311411-48	12/11	109.9	109.9	109.9	0.5	0.0
Secondary products and miscellaneous receipts.....		311411-SM						
Miscellaneous receipts.....		311411-M	06/97	291.6	265.1	259.3	16.1	-2.2
Frozen specialty food manufacturing.....	311412		12/82	163.4	159.7	159.4	-1.0	-0.2
Primary products.....		311412-P	12/82	166.3	162.4	162.1	-1.0	-0.2
Frozen dinners (beef, pork, and poultry pies) and nationality foods, incl. frozen pizza.....		311412-1	12/82	156.9	151.8	150.9	-2.8	-0.6
Other frozen specialties, incl. all whipped topping, waffles, soups, etc., excluding seafood.....		311412-4	06/91	153.0	156.6	159.2	7.9	1.7
Secondary products and miscellaneous receipts.....		311412-SM						
Secondary products.....		311412-S	12/82	152.9	154.0	151.7	-0.7	-1.5
Fruit & vegetable canning, pickling & drying.....	31142		12/03	150.5	150.4	151.4	3.0	0.7

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Fruit and vegetable canning.....	311421		06/81	217.3	220.0	220.2	3.4	0.1
Primary products.....		311421-P	06/81	217.7	220.7	220.7	3.3	0.0
Canned catsup and other tomato based sauces.....		311421-D	06/81	180.2	183.3	184.1	1.0	0.4
Canned jams, jellies, and preserves.....		311421-G	06/81	216.7	216.7	216.7	0.4	0.0
Canned and fresh fruit juices, nectars, and concentrates.....		311421-K	12/11	109.3	110.2	110.3	3.0	0.1
Pickles and other pickled products, including horseradish.....		311421-Q	06/81	258.1	258.0	259.1	0.8	0.4
Canned fruits, excluding baby foods.....		311421-1	06/81	252.5	259.2	256.7	3.8	-1.0
Canned vegetables.....		311421-5	06/81	223.2	227.1	226.9	8.7	-0.1
Secondary products and miscellaneous receipts.....		311421-SM						
Miscellaneous receipts.....		311421-M	06/81	147.9	149.6	146.7	17.8	-1.9
Secondary products.....		311421-S	06/81	241.6	240.0	245.6	1.5	2.3
Specialty canning.....	311422		12/82	248.9	245.3	245.4	0.3	0.0
Primary products.....		311422-P	12/82	260.2	254.1	254.2	0.1	0.0
Canned baby foods and other canned specialty/nationality foods.....		311422-5	06/08	115.8	115.3	115.9	0.6	0.5
Canned soups and stews, excluding frozen and seafood.....		311422-6	12/82	333.5	321.8	321.6	0.0	-0.1
Canned dry beans.....		311422-7	12/82	174.5	174.5	174.5	0.0	0.0
Secondary products and miscellaneous receipts.....		311422-SM						
Secondary products.....		311422-S	12/82	201.5	203.0	203.0	0.7	0.0
Dried and dehydrated food manufacturing.....	311423		12/82	254.8	248.7	257.8	5.5	3.7
Primary products.....		311423-P	12/82	268.0	259.5	271.1	6.6	4.5
Dried and dehydrated fruits and vegetables, incl. freeze-dried.....		311423-5	12/82	253.0	241.6	255.3	7.4	5.7
Secondary products and miscellaneous receipts.....		311423-SM						
Dairy product mfg.....	3115		12/84	210.2	205.1	210.6	0.6	2.7
Dairy product (except frozen) mfg.....	31151		12/03	150.4	146.5	150.7	0.6	2.9
Fluid milk manufacturing.....	311511		12/82	241.3	236.9	244.5	-0.2	3.2
Primary products.....		311511-P	12/82	224.7	219.5	228.3	-0.3	4.0
Yogurt, except frozen.....		311511-A	12/82	156.0	155.5	155.6	0.0	0.1
Perishable dairy product substitutes.....		311511-D	12/91	160.1	151.7	160.6	0.4	5.9
Fluid milk and cream, bulk sales.....		311511-1	12/91	170.4	159.3	162.1	-10.9	1.8
Fluid milk and related products, packaged (incl. cartons, bottles, cans, etc.) excl. U.H.T.....		311511-5	12/82	238.6	233.9	247.3	1.9	5.7
Whole fluid milk, packaged, excluding U.H.T. and flavored.....		311511-51	12/82	223.2	218.0	232.2	0.3	6.5
Fluid milk, lowfat, incl. 2.0, 1.0, and 0.5 percent packaged, excl. U.H.T. and flavored.....		311511-52	12/82	254.7	249.4	266.1	5.4	6.7
Fat free or skim milk, packaged, excluding U.H.T. and flavored.....		311511-53	12/82	261.9	258.5	278.5	9.6	7.7
Other fluid milk related products, incl. heavy & light cream, unflavored sour cream, etc.....		311511-59	06/98	179.2	176.4	176.5	-8.3	0.1
Cottage cheese (including bakers', pot, and farmers' cheese).....		311511-7	12/82	255.5	257.8	258.4	-1.4	0.2
Other packaged milk products incl. flavored milks, eggnog, buttermilk etc.....		311511-9	12/91	225.5	224.6	233.0	3.8	3.7
Secondary products and miscellaneous receipts.....		311511-SM						
Miscellaneous receipts.....		311511-M	12/82	354.4	354.2	355.9	1.7	0.5
Secondary products.....		311511-S	12/82	213.1	213.2	213.4	-2.0	0.1
Creamery butter manufacturing.....	311512		06/84	124.3	105.5	103.4	-29.8	-2.0
Primary products.....		311512-P	06/84	122.4	103.9	101.8	-29.7	-2.0
Creamery butter.....		311512-0	06/84	122.4	103.9	101.8	-29.7	-2.0
Cheese manufacturing.....	311513		06/81	208.1	204.3	212.0	7.3	3.8
Primary products.....		311513-P	06/81	197.7	192.3	199.6	6.9	3.8
Raw liquid whey.....		311513-A	12/04	146.3	154.8	159.9	23.6	3.3
Natural cheese (cheddar, Swiss, Italian, brick, cream, grated, dried etc.) excl. cottage cheese.....		311513-1	06/81	188.6	184.7	189.7	8.5	2.7
Natural cheese, except lowfat, shipped in consumer packages or containers (3 lbs. or less).....		311513-1111	12/04	127.3	129.4	128.7	0.2	-0.5
Natural cheese, except lowfat, shipped in packages or containers (more than 3 lbs.) or bulk.....		311513-1121	12/04	140.0	133.2	140.4	14.2	5.4
Lowfat natural cheese, except cottage cheese, shipped in consumer packages (3 lbs. or less).....		311513-1131	06/10	107.0	109.6	107.9	0.6	-1.6
Lowfat natural cheese, except cottage cheese, shipped in packages (more than 3 lbs.) or in bulk.....		311513-1141	06/10	168.9	165.6	168.6	19.5	1.8
Process cheese and related products.....		311513-4	06/81	193.8	182.1	199.2	0.2	9.4
Process cheese, shipped in consumer packages or containers (3 lbs. or less)...		311513-41	06/10	132.7	125.7	135.7	0.9	8.0
All other process cheese and related products.....		311513-49	06/10	140.1	130.7	144.6	-0.3	10.6
Process cheese, shipped in packages or containers (more than 3 lbs.) or in bulk.....		311513-4921	06/10	119.4	116.4	123.5	-5.1	6.1
Cheese food, spread, and other related products.....		311513-4961	12/11	130.8	117.1	134.6	4.2	14.9
Secondary products and miscellaneous receipts.....		311513-SM						
Miscellaneous receipts.....		311513-M	06/81	217.0	215.0	216.0	-4.0	0.5
Secondary products.....		311513-S	06/81	187.6	200.3	210.0	15.4	4.8
Dry, condensed, and evaporated dairy products.....	311514		12/83	174.5	167.9	169.2	-5.1	0.8

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Dry, condensed, and evaporated dairy products - Continued								
Primary products.....		311514-P	12/83	202.4	198.7	201.3	0.7	1.3
Ice cream mixes and related products.....		311514-A	04/00	112.7	108.7	109.3	-4.8	0.6
Dairy product substitutes.....		311514-D	06/92	161.7	161.7	161.8	0.0	0.1
Dry milk products and mixtures.....		311514-1	12/83	171.6	167.4	170.2	2.5	1.7
Milk products, shipped in consumer-type cans, excluding substitutes.....		311514-5	12/83	288.7	282.3	287.9	-0.4	2.0
Concentrated milk products shipped in bulk (barrels, drums, and tanks).....		311514-7	12/83	107.5	115.8	110.6	-13.9	-4.5
Secondary products and miscellaneous receipts.....		311514-SM						
Secondary products.....		311514-S	12/83	90.8	80.1	78.5	-25.5	-2.0
Ice cream and frozen dessert mfg.....	31152		12/03	146.9	146.6	146.6	0.8	0.0
Ice cream and frozen dessert manufacturing.....	311520		06/83	236.1	235.5	235.6	0.8	0.0
Primary products.....		311520-P	06/83	239.0	236.8	236.9	-0.3	0.0
Ice cream and frozen dessert manufacturing.....		311520-0	06/83	239.0	236.8	236.9	-0.3	0.0
Ice cream, incl. custards (excl. lowfat and nonfat) shipped in bulk (containers 3 gal or more).....		311520-01	06/83	245.1	241.8	240.2	-2.7	-0.7
Ice cream, incl. custards (excl. lowfat and nonfat) shipped in sizes less than 3 gallons.....		311520-02	06/83	239.7	238.3	238.0	-1.0	-0.1
Ice cream, including custards (excluding lowfat and nonfat), novelty forms.....		311520-03	06/92	176.3	173.3	174.6	0.3	0.8
Ice cream, including custards, lowfat and nonfat.....		311520-04	12/98	143.5	142.2	142.2	0.0	0.0
Other frozen desserts (yogurt, sherbet, water ices, mellorine, frozen pudding, gelato, etc.).....		311520-05	12/98	176.5	175.5	175.5	1.6	0.0
Secondary products and miscellaneous receipts.....		311520-SM						
Miscellaneous receipts.....		311520-M	06/83	264.2	275.4	275.4	14.7	0.0
Secondary products.....		311520-S	06/83	171.0	-	-	-	-
Animal slaughtering & processing.....	31161		12/84	169.8	173.1	178.0	0.2	2.8
Animal, except poultry, slaughtering.....	311611		12/80	167.3	180.5	188.4	-2.6	4.4
Primary products.....		311611-P	12/80	166.5	180.1	188.2	-2.3	4.5
Pork, fresh/frozen, unprocessed, all cuts, except sausage, made in slaughtering plants.....		311611-A	12/80	119.4	137.6	148.2	6.0	7.7
Pork, processed or cured, not canned or made into sausage, made in slaughtering plants.....		311611-G	12/80	185.8	188.8	194.5	2.4	3.0
Fresh and processed sausage, deli, and cooked meats, made in slaughtering plants.....		311611-J	12/80	248.8	255.0	255.8	4.2	0.3
Hides, skins, and pelts, made in slaughtering plants.....		311611-Q	12/80	89.5	83.0	106.3	5.9	28.1
Miscellaneous byproducts of slaughtering plants.....		311611-R	12/80	292.0	288.9	386.8	42.7	33.9
Beef, fresh or frozen, not canned or made into sausage, made in slaughtering plants.....		311611-1	12/80	176.0	190.0	193.3	-8.0	1.7
Beef, fresh/frozen whole/half carcass, not canned or made into sausage, misp.....		311611-10	12/80	191.2	212.5	235.5	-3.0	10.8
Beef, fresh/frozen variety meats, not canned or made into sausage, made in slaughtering plants.....		311611-16	12/80	163.2	152.9	179.4	1.4	17.3
Beef, fresh/frozen, primal and subprimal cuts, made in slaughtering plants.....		311611-17	12/95	157.2	170.2	171.2	-8.8	0.6
Lamb/mutton, fresh or frozen, not canned or made into sausage, made in slaughtering plants.....		311611-7	12/95	191.3	193.3	193.3	-0.3	0.0
Secondary products and miscellaneous receipts.....		311611-SM						
Miscellaneous receipts.....		311611-M	06/01	228.7	228.7	228.7	-19.8	0.0
Secondary products.....		311611-S	12/80	100.7	101.3	101.8	-3.1	0.5
Meat processed from carcasses.....	311612		12/82	189.9	187.6	190.5	2.8	1.5
Primary products.....		311612-P	12/82	184.4	182.0	184.9	2.8	1.6
Other processed, frozen, or cooked meats, made from purchased carcasses.....		311612-A	12/82	184.7	175.0	174.8	-1.0	-0.1
Boxed meat (beef, pork, lamb, etc.), made from purchased carcasses.....		311612-A1	06/08	105.1	109.8	107.3	1.5	-2.3
Frozen ground meat patties and other processed, frozen, or cooked meats, mfpc.....		311612-A5	09/16	113.1	102.5	103.4	-2.2	0.9
Pork, processed or cured, not canned or made into sausage, mfpc.....		311612-1	12/82	147.7	155.3	165.7	7.7	6.7
Pork, sweet-pickled, dry-cured, or dry salt, not canned or made into sausage, mfpc.....		311612-11	09/16	107.2	97.6	102.6	8.8	5.1
Smoked hams and picnics, excluding canned, made from purchased carcasses.....		311612-12	06/08	125.8	135.7	139.2	11.0	2.6
Smoked slab bacon, made from purchased carcasses.....		311612-13	09/16	119.0	115.2	120.9	0.0	4.9
Smoked sliced bacon, made from purchased carcasses.....		311612-14	06/08	146.8	157.9	173.7	6.0	10.0
Other smoked pork, not canned or made into sausage, made from purchased carcasses.....		311612-15	06/08	116.6	117.4	117.5	4.4	0.1
Boiled ham, barbecue pork, and other cooked pork, except canned meats and sausage, mfpc.....		311612-16	06/08	94.4	102.0	114.1	8.3	11.9
Sausage and similar products, excluding canned, made from purchased carcasses.....		311612-4	12/82	209.1	208.6	208.4	4.5	-0.1
Fresh sausage (pork sausage, breakfast links, etc.), excluding canned, mfpc.....		311612-41	12/82	233.4	242.2	236.0	0.0	-2.6
Dry or semidry sausage (salami, cervelat, pepperoni, summer sausage, pork roll, etc), mfpc.....		311612-42	12/82	199.2	197.8	196.8	7.0	-0.5
Frankfurters, including wieners, excluding canned, made from purchased carcasses.....		311612-43	12/82	231.6	227.5	225.4	5.2	-0.9

See footnotes at end of table.



**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Meat processed from carcasses - Continued								
Other sausage (smoked or cooked) & jellied goods & similar preparations, excluding canned, mfpc.....		311612-44	12/82	191.4	185.6	193.4	5.4	4.2
Canned meats, excluding dog, cat, and baby food, made from purchased carcasses.....		311612-7	12/82	218.4	216.6	213.8	2.6	-1.3
Secondary products and miscellaneous receipts.....		311612-SM						
Secondary products.....		311612-S	12/82	189.8	189.6	192.7	4.8	1.6
Rendering and meat byproduct processing.....	311613		12/82	215.2	244.5	258.0	39.7	5.5
Primary products.....		311613-P	12/82	210.5	244.6	256.5	43.3	4.9
Lard, inedible tallow, and other greases, excluding wool grease.....		311613-2	12/82	201.6	229.6	228.8	11.0	-0.3
Animal and marine feed and fertilizer byproducts.....		311613-5	12/82	186.5	218.2	232.9	58.7	6.7
Meat and bone meal.....		311613-51	12/82	117.3	162.0	161.6	49.1	-0.2
Animal and marine feed and fertilizer byproducts, except meat and bone meal.....		311613-52	12/82	270.6	290.8	322.0	64.0	10.7
Secondary products and miscellaneous receipts.....		311613-SM						
Poultry processing.....	311615		12/81	162.6	155.3	157.2	0.3	1.2
Primary products.....		311615-P	12/81	166.0	158.3	160.3	0.5	1.3
Processed poultry and small game (except soups), containing 20 percent or more poultry or meat.....		311615-D	12/81	160.8	146.0	145.5	1.8	-0.3
Young chickens, including bulk, chilled, frozen, whole, and in parts.....		311615-1	12/81	169.5	164.4	169.2	0.7	2.9
Turkeys (including frozen, whole, and parts).....		311615-7	12/81	157.3	159.7	159.5	-4.4	-0.1
Other poultry and small game (including frozen), whole, and parts.....		311615-9	12/90	141.0	148.9	143.8	1.1	-3.4
Secondary products and miscellaneous receipts.....		311615-SM						
Secondary products.....		311615-S	12/81	30.6	34.1	32.7	-23.1	-4.1
Seafood product preparation & packaging.....	3117		12/03	162.8	156.9	160.8	3.1	2.5
Seafood product preparation and packaging.....	31171		12/03	162.8	156.9	160.8	3.1	2.5
Seafood product preparation and packaging.....	311710		12/11	114.0	109.8	112.6	3.1	2.6
Primary products.....		311710-P	12/11	114.6	110.4	113.1	3.6	2.4
Seafood canning.....		311710-1	12/84	251.1	256.8	260.4	2.7	1.4
Fresh and frozen seafood processing.....		311710-2	12/82	261.5	249.1	255.7	3.8	2.6
Prepared fresh fish/seafood, inc. surimi/surimi-based products.....		311710-21	12/82	414.5	337.4	350.0	3.2	3.7
Prepared frozen fish.....		311710-22	12/82	268.5	268.4	274.7	-0.5	2.3
Prepared frozen shellfish.....		311710-23	12/96	151.2	155.1	158.3	3.3	2.1
Other prepared fresh and frozen seafood.....		311710-24	12/96	144.5	141.7	145.4	29.2	2.6
Secondary products and miscellaneous receipts.....		311710-SM						
Miscellaneous receipts.....		311710-M	12/82	182.5	172.7	182.9	-5.3	5.9
Bakeries & tortilla mfg.....	3118		12/03	150.8	151.1	150.5	0.1	-0.4
Bread & bakery product mfg.....	31181		12/03	159.7	159.8	158.7	-0.1	-0.7
Retail bakeries.....	311811		12/03	178.6	178.9	178.9	0.2	0.0
Primary products.....		311811-P	12/99	195.5	195.8	195.8	0.3	0.0
Retail bakery products.....		311811-0	12/99	195.5	195.8	195.8	0.3	0.0
Secondary products and miscellaneous receipts.....		311811-SM						
Miscellaneous receipts.....		311811-M	06/07	208.6	208.6	208.6	0.0	0.0
Commercial bakeries.....	311812		06/80	355.3	355.4	352.5	-0.7	-0.8
Primary products.....		311812-P	06/80	358.1	357.8	354.3	-1.0	-1.0
Bread (white, wheat, rye, etc.), including frozen.....		311812-1	06/80	364.1	360.8	363.2	-0.2	0.7
White pan bread.....		311812-15	12/11	117.4	116.3	117.1	3.7	0.7
White hearth bread (French, Italian, etc.).....		311812-16	12/11	121.0	121.0	121.3	1.3	0.2
Dark wheat breads (whole wheat, cracked wheat, multigrain, etc.).....		311812-17	12/11	111.7	112.3	113.3	1.1	0.9
Other variety breads (rye, unleavened, raisin, potato, self-rising, salt-free, canned, etc.).....		311812-18	12/11	104.5	101.7	102.4	-9.5	0.7
Rolls, bread-type (including muffins, bagels, and croissants), including frozen.....		311812-5	06/80	347.5	349.0	332.6	-4.3	-4.7
Rolls, hamburger and wiener.....		311812-51	12/11	117.7	118.5	108.3	-8.8	-8.6
All other rolls, bread-type (incl. muffins, bagels, and croissants).....		311812-59	12/11	118.6	118.8	118.6	0.9	-0.2
Soft cakes, excluding frozen.....		311812-7	06/80	371.2	371.2	377.2	1.8	1.6
Pies (fruit, cream, and custard), excluding frozen.....		311812-8	06/80	363.6	-	375.2	3.5	-
Other sweet goods, excluding frozen.....		311812-9	06/80	343.9	348.6	351.0	2.8	0.7
Secondary products and miscellaneous receipts.....		311812-SM						
Miscellaneous receipts.....		311812-M	06/80	380.7	381.6	381.5	0.1	0.0
Secondary products.....		311812-S	06/80	255.1	260.3	262.6	3.7	0.9
Frozen cakes and other pastries manufacturing.....	311813		06/91	203.7	203.9	203.4	2.6	-0.2
Primary products.....		311813-P	12/82	290.8	291.2	290.2	2.6	-0.3
Frozen cakes, pies, and other pastries.....		311813-0	12/82	290.8	291.2	290.2	2.6	-0.3
Secondary products and miscellaneous receipts.....		311813-SM						
Secondary products.....		311813-S	06/91	173.3	173.3	173.7	2.8	0.2
Cookie, cracker & pasta mfg.....	31182		12/03	136.7	137.2	137.2	0.4	0.0

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Cookie and cracker manufacturing.....	311821		06/83	236.6	236.6	236.6	0.0	0.0
Primary products.....		311821-P	06/83	235.7	235.7	235.7	0.0	0.0
Crackers, biscuits, and related products.....		311821-2	06/83	250.8	250.8	250.8	0.0	0.0
Crackers, biscuits, and related products.....		311821-24	01/12	100.9	100.9	100.9	0.0	0.0
Cookies, wafers, and ice cream cones and cups (excluding frozen).....		311821-4	06/83	223.4	223.4	223.4	-0.1	0.0
Secondary products and miscellaneous receipts.....		311821-SM						
Secondary products.....		311821-S	06/83	236.8	236.8	236.8	0.0	0.0
Dry pasta, dough, and flour mixes manufacturing from purchased flour.....	311824		06/85	194.7	196.1	196.1	1.0	0.0
Primary products.....		311824-P	12/11	102.2	103.1	103.0	1.2	-0.1
Prepared flour mixes (incl refrigerated & frozen doughs & batters) made from purchased flour.....		311824-1	06/85	185.5	185.3	185.4	0.4	0.1
Flour mixes (refrigerated & frozen doughs & batters), ex cake mixes, made from purchased flour.....		311824-12	06/85	182.1	182.0	182.0	0.4	0.0
Dry macaroni, spaghetti and egg noodle products (excluding canned or frozen)....		311824-3	06/85	203.4	209.9	209.5	3.0	-0.2
Secondary products and miscellaneous receipts.....		311824-SM						
Secondary products.....		311824-S	06/85	253.8	254.7	254.5	2.8	-0.1
Tortilla mfg.....	31183		12/03	141.4	142.2	142.9	1.2	0.5
Tortilla manufacturing.....	311830		12/03	141.4	142.2	142.9	1.2	0.5
Primary products.....		311830-P	06/91	170.2	171.5	172.3	1.2	0.5
Tortillas, sold in bulk or packages, excluding frozen or canned.....		311830-0	06/91	170.2	171.5	172.3	1.2	0.5
Secondary products and miscellaneous receipts.....		311830-SM						
Miscellaneous receipts.....		311830-M	12/03	119.2	119.6	120.4	0.9	0.7
Secondary products.....		311830-S	12/03	159.9	159.6	160.3	1.1	0.4
Other food manufacturing.....	3119		12/03	147.2	147.6	147.2	1.0	-0.3
Snack food mfg.....	31191		12/03	150.2	149.0	149.0	-1.5	0.0
Roasted nuts and peanut butter manufacturing.....	311911		12/03	149.8	146.0	146.1	-5.9	0.1
Primary products.....		311911-P	12/03	149.8	145.7	145.8	-6.4	0.1
Nuts and seeds (salted, roasted, cooked, or blanched).....		311911-1	06/91	194.2	187.2	187.4	-7.9	0.1
Nuts (salted, roasted, cooked, or blanched), sold in bulk.....		311911-11	06/91	169.6	152.9	153.7	-20.4	0.5
Canned nuts (salted, roasted, cooked, or blanched).....		311911-12	06/91	146.0	146.0	146.0	0.0	0.0
All other packaged nuts, including all types of seeds (salted, roasted, cooked, or blanched).....		311911-13	06/91	260.3	259.4	258.9	-0.4	-0.2
Peanut butter.....		311911-4	12/85	201.0	206.3	206.5	4.6	0.1
Secondary products and miscellaneous receipts.....		311911-SM						
Secondary products.....		311911-S	06/91	133.5	135.9	135.8	1.8	-0.1
Other snack food manufacturing.....	311919		06/91	187.6	187.8	187.8	0.9	0.0
Primary products.....		311919-P	12/85	215.3	215.5	215.5	0.9	0.0
Potato chips and sticks, plain and flavored.....		311919-1	12/85	207.7	207.7	207.8	-0.1	0.0
Corn chips and related products.....		311919-4	12/85	201.7	201.7	201.7	0.0	0.0
Other chips, sticks (hard pretzels, bacon rinds, popcorn (except candied), etc.)....		311919-7	12/03	158.1	158.6	158.7	3.5	0.1
Secondary products and miscellaneous receipts.....		311919-SM						
Coffee & tea mfg.....	31192		12/03	145.3	145.7	146.0	1.0	0.2
Coffee and tea manufacturing.....	311920		06/81	203.2	203.7	204.1	0.9	0.2
Primary products.....		311920-P	06/81	190.6	191.4	192.0	1.3	0.3
Roasted coffee.....		311920-1	06/81	198.8	199.8	200.5	1.8	0.4
Coffee, concentrated, including coffee substitutes.....		311920-5	06/81	180.8	180.8	180.8	0.0	0.0
Tea in consumer packages.....		311920-7	12/85	150.3	150.2	150.2	-1.7	0.0
Secondary products and miscellaneous receipts.....		311920-SM						
Miscellaneous receipts.....		311920-M	12/00	183.8	183.8	183.8	0.0	0.0
Secondary products.....		311920-S	06/81	329.7	-	-	-	-
Flavoring syrup & concentrate mfg.....	31193		12/03	137.5	137.7	137.6	2.3	-0.1
Flavoring syrup and concentrate manufacturing.....	311930		12/85	204.0	204.3	204.2	2.3	0.0
Primary products.....		311930-P	12/85	211.7	211.7	211.7	2.2	0.0
Liquid beverage bases, excluding use by soft drink bottlers.....		311930-1	12/85	232.9	232.9	232.9	13.0	0.0
Soft drink flavoring syrup, sold in bulk.....		311930-6	05/15	119.8	119.8	119.8	4.4	0.0
Other flavoring agents (except chocolate syrups).....		311930-8	12/85	138.9	138.9	138.9	1.3	0.0
Secondary products and miscellaneous receipts.....		311930-SM						
Secondary products.....		311930-S	06/07	150.0	151.9	149.9	3.6	-1.3
Seasoning & dressing mfg.....	31194		12/03	163.3	163.2	163.3	0.6	0.1
Mayonnaise, dressing, and sauce manufacturing.....	311941		12/03	141.3	141.3	141.3	0.2	0.0
Primary products.....		311941-P	06/81	254.4	254.4	254.4	0.2	0.0
Vinegar and cider.....		311941-1	12/85	151.7	151.7	151.7	0.3	0.0
Prepared sauces, excluding tomato-based sauces and sauces comprised of 20 percent or more meat.....		311941-4	06/81	209.3	209.3	209.3	0.4	0.0
Mayonnaise, salad dressings, and sandwich spreads.....		311941-7	06/81	263.3	263.3	263.3	0.1	0.0

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Mayonnaise, dressing, and sauce manufacturing - Continued								
Spoon-type salad dressing incl. mayonnaise, sandwich spreads, refrigerated dressings, semisolid.....		311941-75	06/07	137.3	137.3	137.3	0.0	0.0
Pourable-type salad dressing (reduced calorie, cheese, vinegar and oil, etc.)....		311941-76	06/07	129.9	129.9	129.9	0.2	0.0
Secondary products and miscellaneous receipts.....		311941-SM						
Miscellaneous receipts.....		311941-M	06/94	133.2	—	133.2	0.0	—
Secondary products.....		311941-S	06/81	214.8	214.8	215.0	0.1	0.1
Spice and extract manufacturing.....	311942		12/03	179.3	179.1	179.2	0.8	0.1
Primary products.....		311942-P	12/03	183.0	182.8	182.9	1.0	0.1
Table salt (evaporated), pepper (white and black), and other spices.....		311942-1	06/85	241.2	241.0	241.3	1.3	0.1
Pepper and other spices in commercial sizes (1 lb or more).....		311942-16	05/17	96.3	95.2	95.6	1.6	0.4
Flavoring extracts, emulsions, liquid flavors, and food colorings.....		311942-6	12/85	350.4	349.7	349.7	1.1	0.0
Dry mix food preparations.....		311942-7	06/91	147.9	147.9	147.9	0.7	0.0
Secondary products and miscellaneous receipts.....		311942-SM						
Secondary products.....		311942-S	12/03	131.5	130.7	—	—	—
All other food mfg.....	31199		12/03	134.9	138.0	136.3	5.0	-1.2
Perishable prepared food manufacturing.....	311991		12/03	135.7	141.1	138.4	1.7	-1.9
Primary products.....		311991-P	12/85	194.1	202.4	198.2	1.8	-2.1
Perishable prepared foods.....		311991-0	12/85	194.1	202.4	198.2	1.8	-2.1
Secondary products and miscellaneous receipts.....		311991-SM						
Miscellaneous receipts.....		311991-M	12/03	212.8	212.0	212.1	-0.1	0.0
All other miscellaneous food manufacturing.....	311999		12/03	130.6	131.2	130.5	8.6	-0.5
Primary products.....		311999-P	12/03	124.6	122.3	121.0	6.5	-1.1
All other miscellaneous manufactured foods.....		311999-0	12/03	124.6	122.3	121.0	6.5	-1.1
Secondary products and miscellaneous receipts.....		311999-SM						
Beverage & tobacco mfg.....	312		12/03	162.0	162.7	164.5	3.3	1.1
Beverage mfg.....	3121		12/84	197.8	198.4	199.8	1.8	0.7
Soft drink & ice mfg.....	31211		12/03	141.2	142.1	143.2	2.6	0.8
Soft drink manufacturing.....	312111		06/81	235.4	237.1	238.8	2.5	0.7
Primary products.....		312111-P	06/81	241.3	242.9	245.0	2.6	0.9
Soft drinks, non-carbonated.....		312111-A	12/00	151.8	154.7	156.2	1.5	1.0
Soft drinks, non-carbonated, all other types.....		312111-A3	06/07	113.3	113.0	114.6	1.6	1.4
Soft drinks, non-carbonated, fruit drinks, cocktails, ades.....		312111-A4	12/11	109.8	114.4	114.9	1.2	0.4
Soft drinks, bottled, canned, glass, plastic, carbonated.....		312111-2	12/11	124.9	125.0	126.0	3.0	0.8
Secondary products and miscellaneous receipts.....		312111-SM						
Miscellaneous receipts.....		312111-M	06/81	183.5	185.6	186.8	2.9	0.6
Secondary products.....		312111-S	06/81	263.4	265.8	262.8	1.2	-1.1
Bottled water manufacturing.....	312112		12/03	86.1	86.2	87.2	3.2	1.2
Primary products.....		312112-P	12/03	84.4	84.4	85.5	3.4	1.3
Bottled water.....		312112-0	12/00	82.9	82.9	84.0	3.4	1.3
Secondary products and miscellaneous receipts.....		312112-SM						
Miscellaneous receipts.....		312112-M	12/03	105.2	105.2	105.2	0.0	0.0
Secondary products.....		312112-S2	09/18	98.0	97.8	98.4	-0.3	0.6
Ice manufacturing.....	312113		12/85	226.2	226.5	224.2	-0.9	-1.0
Primary products.....		312113-P	12/85	216.8	217.1	214.9	-1.0	-1.0
Ice, manufactured (cubed, crushed, etc.), including can or block.....		312113-0	12/03	145.2	145.4	144.0	-0.9	-1.0
Secondary products and miscellaneous receipts.....		312113-SM						
Miscellaneous receipts.....		312113-M	08/98	104.6	116.7	116.8	11.9	0.1
Breweries.....	31212		12/03	141.8	141.8	141.8	0.8	0.0
Breweries.....	312120		06/82	212.8	212.8	212.8	0.9	0.0
Primary products.....		312120-P	06/82	211.9	211.9	211.9	0.8	0.0
Canned beer and ale case goods.....		312120-1	06/82	221.9	221.9	221.9	0.6	0.0
Bottled beer and ale case goods.....		312120-5	06/82	183.8	183.8	183.8	0.9	0.0
Beer and ale in barrels and kegs.....		312120-7	06/82	298.1	298.1	298.1	1.5	0.0
All other malt beverages and brewing products.....		312120-9	06/82	162.0	162.9	163.1	1.9	0.1
Secondary products and miscellaneous receipts.....		312120-SM						
Miscellaneous receipts.....		312120-M	12/02	131.5	131.5	131.5	0.0	0.0
Wineries.....	31213		12/03	129.0	128.4	128.4	2.5	0.0
Wineries.....	312130		12/83	179.3	178.4	178.4	2.5	0.0
Primary products.....		312130-P	12/83	183.1	182.8	182.8	3.0	0.0
Wines, brandy, and brandy spirits.....		312130-0	12/98	130.8	130.5	130.5	2.9	0.0
Wines, white, red & rose grape, and other fruit, 14 percent or less alcohol.....		312130-08	12/11	106.9	106.6	106.6	0.1	0.0
Wines, white grape, 14 percent or less alcohol content.....		312130-0811	12/83	152.0	151.1	151.0	0.0	-0.1
Wines, red grape, 14 percent or less alcohol content.....		312130-0821	12/83	207.6	207.6	207.6	0.1	0.0

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Wineries - Continued								
Wines, rose grape & other fruits & berries, 14 percent or less alcohol. . . . .		312130-0831	12/11	137.4	137.4	137.4	0.1	0.0
Wines, dessert, effervescent, and wine coolers. . . . .		312130-09	12/11	119.9	119.9	119.9	2.0	0.0
Wines, effervescent, including sparkling (carbonated), wine coolers. . . . .		312130-0921	12/11	121.4	121.4	121.4	2.5	0.0
Other wines, brandy, and brandy spirits. . . . .		312130-0B	06/06	121.9	121.9	121.9	14.6	0.0
Secondary products and miscellaneous receipts. . . . .		312130-SM						
Miscellaneous receipts. . . . .		312130-M	12/91	153.1	146.4	146.4	-4.4	0.0
Distilleries. . . . .	31214		12/03	116.4	116.8	122.1	-0.2	4.5
Distilleries. . . . .	312140		06/83	191.6	192.2	201.0	-0.2	4.6
Primary products. . . . .		312140-P	06/83	187.0	187.6	196.6	-0.4	4.8
Distilled liquor, excluding brandy. . . . .		312140-2	07/98	93.5	94.6	102.7	-1.7	8.6
Distilled whiskey, all other distilled liquor, excluding brandy. . . . .		312140-22	12/11	111.9	111.7	111.9	0.3	0.2
Bottled liquor, excluding brandy. . . . .		312140-5	06/83	198.8	197.7	198.9	1.3	0.6
Bottled whiskey. . . . .		312140-5B	06/12	102.8	101.5	104.8	4.1	3.3
Bottled gin, vodka, rum, cordials, cocktails, and similiar compounds. . . . .		312140-5C	06/12	104.1	104.0	102.5	-1.4	-1.4
Secondary products and miscellaneous receipts. . . . .		312140-SM						
Miscellaneous receipts. . . . .		312140-M	08/83	174.7	175.1	175.1	-	0.0
Tobacco mfg. . . . .	3122		12/84	827.6	834.3	848.2	6.1	1.7
Tobacco manufacturing. . . . .	31223		12/82	906.1	913.5	928.7	6.1	1.7
Tobacco manufacturing. . . . .	312230		12/11	151.0	152.2	154.7	6.1	1.6
Primary products. . . . .		312230-P	12/11	154.4	155.7	158.3	6.2	1.7
Tobacco stemming and redrying. . . . .		312230-0	06/84	114.6	114.4	114.4	1.0	0.0
Tobacco, unstemmed leaf, redried before packing. . . . .		312230-01	12/03	116.3	116.0	116.0	1.8	0.0
Tobacco, stemmed. . . . .		312230-04	06/84	104.6	104.6	104.6	0.1	0.0
Cigarettes, excluding electronic. . . . .		312230-1	12/82	980.0	986.3	1,004.8	6.6	1.9
Other tobacco products. . . . .		312230-9	12/03	192.4	196.4	198.4	5.1	1.0
Cigars. . . . .		312230-91	12/82	593.6	593.6	593.6	0.0	0.0
Chewing and smoking tobacco. . . . .		312230-94	12/82	779.0	799.1	808.8	6.4	1.2
Secondary products and miscellaneous receipts. . . . .		312230-SM						
Textile mills. . . . .	313		12/03	134.4	134.9	135.2	0.7	0.2
Fiber, yarn, and thread mills. . . . .	3131		12/84	132.5	131.8	132.6	-2.1	0.6
Fiber, yarn, and thread mills. . . . .	31311		12/84	132.5	131.8	132.6	-2.1	0.6
Fiber, yarn, and thread mills. . . . .	313110		12/11	92.2	91.7	92.3	-2.1	0.7
Primary products. . . . .		313110-P	12/11	91.6	91.1	91.7	-2.1	0.7
Thread. . . . .		313110-L	06/84	250.6	250.6	-	-	-
Spun yarns. . . . .		313110-4	12/82	118.7	118.0	119.3	-1.2	1.1
Carded cotton spun yarns. . . . .		313110-41	12/82	88.8	88.3	89.9	0.3	1.8
Noncellulosic fiber and other natural fiber (excluding cotton and wool) spun yarns. . . . .		313110-47	12/96	131.9	130.8	131.4	-2.9	0.5
Greige other noncellulosic fiber and other natural fiber spun yarns. . . . .		313110-473	12/96	134.6	134.6	135.3	-0.8	0.5
Textured and twisted yarns. . . . .		313110-6	12/82	159.1	158.4	158.4	-3.6	0.0
Textured/cripped/bulked filament yarns, incl. stretch yarn, made from purchased filament yarn. . . . .		313110-6H	12/82	167.0	165.3	165.3	-4.2	0.0
Secondary products and miscellaneous receipts. . . . .		313110-SM						
Fabric mills. . . . .	3132		12/03	131.6	131.7	131.7	-0.9	0.0
Broadwoven fabric mills. . . . .	31321		12/03	134.3	134.0	134.3	0.0	0.2
Broadwoven fabric mills. . . . .	313210		12/03	134.2	134.0	134.2	-0.1	0.1
Primary products. . . . .		313210-P	12/03	133.5	133.3	133.6	0.0	0.2
Greige manmade fiber broadwoven fabrics. . . . .		313210-F	06/11	100.7	100.5	100.0	-0.6	-0.5
Greige manmade fiber broadwoven fabrics 85 pct or more filament yarn exc rayon/acetate/lyocell. . . . .		313210-FG	06/81	137.4	137.8	136.4	-1.4	-1.0
Finished manmade/natural fiber (exc. cotton/wool) broadwoven fabrics, finished in weaving mills. . . . .		313210-K	06/81	161.5	160.6	163.4	1.2	1.7
Fabricated textile products, made in weaving mills. . . . .		313210-W	12/06	142.9	142.9	142.9	-0.8	0.0
Greige and finished wool broadwoven fabrics and felts. . . . .		313210-X	06/11	135.4	136.3	136.3	0.7	0.0
Secondary products and miscellaneous receipts. . . . .		313210-SM						
Narrow fabric mills and schiffli embroidery. . . . .	31322		06/84	186.3	185.9	186.2	0.4	0.2
Narrow fabric mills and schiffli embroidery. . . . .	313220		06/84	188.9	188.6	188.8	0.4	0.1
Primary products. . . . .		313220-P	06/84	193.6	193.2	193.5	0.5	0.2
Woven narrow fabrics (12 inches or less in width). . . . .		313220-2	06/84	192.2	191.6	192.1	0.8	0.3
Braided narrow fabrics (12 inches or less in width). . . . .		313220-4	06/84	257.1	256.7	256.8	0.2	0.0
Secondary products and miscellaneous receipts. . . . .		313220-SM						
Secondary products. . . . .		313220-S	06/84	174.9	175.0	175.0	-0.5	0.0
Nonwoven fabric mills. . . . .	31323		12/03	124.2	124.4	124.3	-2.1	-0.1

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Nonwoven fabric mills.....	313230		12/85	148.4	148.6	148.5	-2.0	-0.1
Primary products.....		313230-P	12/85	154.6	154.8	154.7	-2.3	-0.1
Nonwoven fabrics.....		313230-1	12/85	155.2	155.5	155.3	-2.8	-0.1
Pressed, punched, or needled felts, excluding hats.....		313230-5	12/85	144.6	144.6	144.6	-0.8	0.0
Secondary products and miscellaneous receipts.....		313230-SM						
Knit fabric mills.....	31324		12/03	126.5	126.6	126.6	1.9	0.0
Knit fabric mills.....	313240		12/11	106.4	106.5	106.5	1.9	0.0
Primary products.....		313240-P	12/11	106.0	105.7	105.7	1.0	0.0
Weft (circular) knit fabrics.....		313240-2	06/81	127.0	126.8	126.8	0.6	0.0
Weft (circular) knit fabrics, greige goods (excl uding hosiery).....		313240-21	06/81	150.5	150.1	150.1	-0.5	0.0
Weft (circular) knit fabrics, knit and finished in the same establishment (excl hosiery).....		313240-23	12/94	115.2	115.2	115.2	1.3	0.0
Other knit fabrics and laces.....		313240-4	06/81	139.0	138.2	138.3	1.3	0.1
Warp knit fabrics, greige goods (excluding hosiery).....		313240-41	06/81	163.0	164.1	164.1	1.7	0.0
Warp knit fabrics, knit and finished in same establishment.....		313240-43	12/03	115.6	114.5	114.6	1.5	0.1
Secondary products and miscellaneous receipts.....		313240-SM1						
Textile and fabric finishing mills.....	3133		12/03	145.7	148.3	148.5	5.8	0.1
Textile and fabric finishing mills.....	31331		12/03	144.7	148.2	148.5	8.2	0.2
Textile and fabric finishing mills.....	313310		12/11	114.2	117.0	117.2	8.1	0.2
Primary products.....		313310-P	12/11	114.0	116.9	117.2	8.7	0.3
Textile and fabric finishing, except broadwoven.....		313310-B	12/03	118.8	119.1	119.5	0.8	0.3
Finished broadwoven fabrics, finished in finishing mills.....		313310-4	12/03	161.4	167.5	167.9	13.4	0.2
Finished cotton broadwoven fabrics, finished in finishing mills.....		313310-41	06/84	176.0	176.0	176.0	0.7	0.0
Commission finishing of cotton broadwoven fabrics.....		313310-43	06/84	237.5	247.5	248.4	13.9	0.4
Other finished broadwoven fabrics (excl. cotton and wool), finished in finishing mills.....		313310-45	06/84	206.9	224.3	226.4	28.1	0.9
Other commission finishing of broadwoven fabrics (excl. cotton & wool).....		313310-47	06/84	258.9	258.4	255.3	5.3	-1.2
Secondary products and miscellaneous receipts.....		313310-SM						
Fabric coating mills.....	31332		12/03	154.1	154.5	154.6	0.7	0.1
Fabric coating mills.....	313320		06/85	217.6	218.2	218.4	0.8	0.1
Primary products.....		313320-P	06/85	214.2	214.8	215.0	0.8	0.1
Vinyl coated fabrics, including expanded vinyl coated.....		313320-1	06/85	224.9	224.0	225.1	0.8	0.5
Rubber coated fabrics, garment and footwear.....		313320-4	12/03	165.6	165.6	165.6	0.8	0.0
Coated or laminated fabrics and coated yarns, incl. impregnated fabrics.....		313320-5	06/06	124.8	125.6	125.5	0.8	-0.1
Secondary products and miscellaneous receipts.....		313320-SM						
Miscellaneous receipts.....		313320-M	12/92	218.3	218.3	—	—	—
Secondary products.....		313320-S	06/85	188.2	188.3	188.4	-0.1	0.1
Textile product mills.....	314		12/03	138.9	139.0	139.5	0.4	0.4
Textile furnishings mills.....	3141		12/03	141.6	141.4	142.2	0.2	0.6
Carpet and rug mills.....	31411		12/84	175.9	175.3	176.5	-0.1	0.7
Carpet and rug mills.....	314110		06/90	161.0	160.5	161.5	-0.1	0.6
Primary products.....		314110-P	06/90	162.7	162.1	163.2	0.2	0.7
Carpet and rugs.....		314110-0	06/90	162.7	162.1	163.2	0.2	0.7
Secondary products and miscellaneous receipts.....		314110-SM						
Curtain and linen mills.....	31412		12/03	142.2	142.6	143.0	0.9	0.3
Curtain and linen mills.....	314120		06/83	166.3	166.8	167.3	0.9	0.3
Primary products.....		314120-P	06/83	167.2	167.4	168.0	0.1	0.4
Curtains and draperies, made from purchased materials.....		314120-1	06/84	192.4	193.6	193.3	0.5	-0.2
Other household textile products, made from purchased materials.....		314120-8	06/83	168.0	168.0	168.8	0.1	0.5
Bedspreads, made from purchased materials.....		314120-83	06/83	128.3	128.3	128.3	0.0	0.0
Other household furnishings, made from purchased materials.....		314120-89	06/83	161.3	161.3	162.3	0.1	0.6
Secondary products and miscellaneous receipts.....		314120-SM						
Miscellaneous receipts.....		314120-M	06/83	163.9	166.3	165.7	7.2	-0.4
Secondary products.....		314120-S	06/83	179.1	182.2	182.2	4.2	0.0
Other textile product mills.....	3149		12/03	133.5	133.9	134.0	0.8	0.1
Textile bag and canvas mills.....	31491		12/03	143.9	144.5	144.6	1.0	0.1
Textile bag and canvas mills.....	314910		12/11	120.1	120.6	120.6	1.0	0.0
Primary products.....		314910-P	12/11	121.3	121.8	121.9	1.1	0.1
Textile bags.....		314910-1	12/85	180.0	180.0	—	—	—
Duffle bags.....		314910-11	12/02	135.6	135.6	—	—	—
Canvas and related products.....		314910-5	12/85	312.9	314.7	314.8	1.0	0.0
Secondary products and miscellaneous receipts.....		314910-SM						
Miscellaneous receipts.....		314910-M	12/11	108.5	108.5	108.5	0.0	0.0
Secondary products.....		314910-S	12/11	124.5	124.6	—	—	—

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
All other textile product mills.....	31499		12/03	127.7	128.1	128.2	0.7	0.1
Rope, twine, tire cord, and tire fabric mills.....	314994		12/11	90.9	90.5	91.1	-0.8	0.7
Primary products.....		314994-P	12/11	88.2	87.7	88.4	-0.9	0.8
Rope, cordage, and twine.....		314994-4	06/85	222.4	226.0	225.8	3.4	-0.1
Tire cord and tire fabrics.....		314994-7	06/84	115.9	113.6	—	—	—
Secondary products and miscellaneous receipts.....		314994-SM						
All other miscellaneous textile product mills.....	314999		12/03	124.8	125.4	125.3	1.0	-0.1
Primary products.....		314999-P	12/03	124.8	125.4	125.2	1.0	-0.2
Embroideries (excluding Schifflli machine products) and embroidery contractors. ...		314999-6	12/11	114.7	114.7	114.7	0.4	0.0
Trimmings and findings, excluding automobile and apparel.....		314999-7	12/03	169.1	168.8	168.8	1.0	0.0
All other miscellaneous fabricated textile products.....		314999-8	12/03	124.1	124.7	124.7	1.5	0.0
Secondary products and miscellaneous receipts.....		314999-SM						
Miscellaneous receipts.....		314999-M	12/03	134.2	135.9	135.9	1.6	0.0
Secondary products.....		314999-S	12/03	117.7	117.8	117.9	1.2	0.1
Apparel manufacturing.....	315		12/03	117.4	116.2	116.4	-0.3	0.2
Apparel knitting mills.....	3151		12/84	131.1	131.1	131.1	0.0	0.0
Hosiery and sock mills.....	31511		12/84	134.2	134.2	134.2	0.0	0.0
Hosiery and sock mills.....	315110		12/10	113.0	113.0	113.0	0.0	0.0
Primary products.....		315110-P	12/10	108.6	108.6	108.6	0.0	0.0
Hosiery and socks.....		315110-0	05/20	100.0	100.0	100.0	—	0.0
Other apparel knitting mills.....	31519		12/06	116.0	116.0	116.0	-0.1	0.0
Other apparel knitting mills.....	315190		12/11	105.8	105.8	105.8	-0.1	0.0
Primary products.....		315190-P	12/11	107.6	107.6	107.6	-0.1	0.0
Secondary products and miscellaneous receipts.....		315190-SM						
Cut and sew apparel manufacturing.....	3152		12/03	116.1	114.5	114.7	-0.3	0.2
Cut and sew apparel contractors.....	31521		12/03	115.6	115.6	115.6	1.4	0.0
Cut and sew apparel contractors.....	315210		12/11	110.3	110.3	110.3	1.5	0.0
Primary products.....		315210-P	12/11	110.4	110.4	110.4	1.6	0.0
Contract receipts for women's, girls', and infants' apparel.....		315210-2	12/03	111.2	111.2	111.2	1.4	0.0
Contract receipts for women's, girls', & infants' nontailored coats, jackets, & other outerwear.....		315210-27	06/07	105.5	105.5	105.5	3.4	0.0
Contract receipts for men's and boys' (including unisex) apparel.....		315210-4	12/03	129.1	129.1	129.1	1.7	0.0
Contract receipts for men's and boys' pants, work apparel, and other outerwear.....		315210-48	06/07	107.4	107.4	107.4	0.7	0.0
Contract receipts for men's & boys' shirts, tailored suits/coats/jackets, & underwear/nightwear.....		315210-4T	06/07	128.6	—	—	—	—
Secondary products and miscellaneous receipts.....		315210-SM						
Men's and boys' cut and sew apparel mfg.....	31522		12/03	123.8	124.3	124.1	0.8	-0.2
Men's and boys' cut and sew apparel manufacturing.....	315220		12/11	112.4	112.9	112.7	0.8	-0.2
Primary products.....		315220-P	12/11	110.6	111.1	110.9	0.7	-0.2
Men's and boys' pants, except work pants.....		315220-A	12/81	138.9	—	—	—	—
Men's and boys' work clothing.....		315220-C	12/81	165.6	165.6	165.6	0.6	0.0
Men's and boys' work clothing and washable service apparel (excl. work shirts and jeans), mfgm.....		315220-C3	12/81	169.1	169.1	169.1	0.7	0.0
Men's and boys' other outerwear.....		315220-E	12/83	173.5	174.3	174.3	1.2	0.0
Men's and boys' nontailored coats, jackets, and vests (excl. ski apparel & work jackets), mfgm.....		315220-E1	12/83	190.5	191.6	191.6	1.5	0.0
Men's and boys' heavyweight nontailored coats, jackets, and vests (excl. ski apparel & work).....		315220-E11	06/07	159.8	162.4	162.4	2.1	0.0
Men's and boys' lightweight nontailored coats, jackets, and vests (excl. ski apparel & work).....		315220-E12	06/07	121.6	120.7	120.7	0.9	0.0
Men's and boys' nightwear, robes, and underwear, made from purchased fabrics.....		315220-1	12/03	148.6	150.7	150.7	1.6	0.0
Men's and boys' suits, coats, and overcoats.....		315220-2	12/80	183.5	183.5	183.5	0.7	0.0
Men's and boys' tailored suits, including dress uniforms (firefighter, military, police, etc.).....		315220-22	06/02	109.7	—	—	—	—
Men's and boys' tailored overcoats (incl. water-repellent), dress and sport coats, and vests.....		315220-29	12/08	107.5	107.5	107.5	2.0	0.0
Men's and boys' shirts, except work shirts.....		315220-6	06/83	167.9	169.4	168.2	0.7	-0.7
Men's and boys' knit dress and sport shirts, made from purchased fabrics.....		315220-61	06/83	149.1	152.0	149.8	0.5	-1.4
Men's and boys' woven dress and sport shirts, made from purchased fabrics.....		315220-63	06/83	169.1	169.1	—	—	—
Secondary products and miscellaneous receipts.....		315220-SM						
Secondary products.....		315220-S	12/11	111.0	112.3	112.3	2.6	0.0
Women's & girls' cut & sew apparel mfg.....	31524		12/03	110.3	106.9	107.5	-1.8	0.6
Women's, girls', and infants' cut and sew apparel manufacturing.....	315240		12/11	107.8	104.6	105.1	-1.9	0.5

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Women's, girls', and infants' cut and sew apparel manufacturing - Continued								
Primary products.....		315240-P	12/11	108.0	103.7	104.4	-2.5	0.7
Women's and girls' lingerie and nightwear.....		315240-1	12/03	117.5	117.5	117.5	0.0	0.0
Women's and girls' underwear, excluding foundation garments, made from purchased fabrics.....		315240-11	12/03	113.7	113.7	113.7	0.0	0.0
Women's and girls' nightwear, excluding robes and dressing gowns, made from purchased fabrics.....		315240-13	12/03	117.4	117.4	117.4	0.0	0.0
Women's and girls' brassieres, bandeaux, corsets (exc. surgical), girdles, & combinations, mfpm.....		315240-17	06/82	168.4	168.4	168.4	0.0	0.0
Women's and girls' blouses and shirts.....		315240-2	06/83	167.1	170.2	170.1	6.6	-0.1
Women's and girls' knit shirts and blouses, made from purchased fabrics.....		315240-21	06/93	135.3	135.3	135.3	6.0	0.0
Women's and girls' woven shirts and blouses, made from purchased fabrics.....		315240-23	06/83	186.3	202.8	202.6	8.7	-0.1
Women's and girls' dresses, made from purchased fabrics.....		315240-3	12/80	132.0	132.0	132.0	-2.2	0.0
Women's and girls' suits, coats, and skirts.....		315240-4	12/82	127.3	127.3	127.3	0.0	0.0
Women's and girls' skirts, made from purchased fabrics.....		315240-46	12/82	131.7	131.7	131.7	0.0	0.0
Women's and girls' tailored jackets and vests, excluding fur and leather, mfpm.....		315240-48	12/98	117.1	—	—	—	—
Women's and girls' other outerwear.....		315240-8	06/83	120.4	100.3	103.1	-14.3	2.8
Women's and girls' sweaters, including sweater vests, made from purchased fabrics.....		315240-82	12/06	101.0	109.3	—	—	—
Women's and girls' shorts, including tennis skirts, made from purchased fabrics.....		315240-84	06/93	115.3	115.3	115.3	0.0	0.0
Women's and girls' slacks, jeans, & jean-cut casual slacks (exc. sweatpants), mfpm.....		315240-86	06/83	88.5	61.7	65.3	-26.2	5.8
Women's and girls' sweatpants, bodysuits, warm-up suits, rompers, & beachwear (exc. swimwear).....		315240-88	06/07	132.2	—	—	—	—
Women's and girls' swimwear, made from purchased fabrics.....		315240-8A	12/83	160.9	162.0	162.0	0.2	0.0
Women's and girls' nontailored coats, jackets, vests, and washable service apparel, mfpm.....		315240-8T	06/07	88.2	88.2	88.2	-12.2	0.0
Infants' apparel, made from purchased fabrics.....		315240-9	12/03	118.4	—	—	—	—
Secondary products and miscellaneous receipts.....		315240-SM						
Secondary products.....		315240-S	12/11	103.6	103.5	103.4	1.1	-0.1
Other cut and sew apparel manufacturing.....	31528		12/03	140.3	140.2	140.2	1.2	0.0
Other cut and sew apparel manufacturing.....	315280		12/03	138.0	137.9	137.9	1.2	0.0
Primary products.....		315280-P	12/03	140.8	140.7	140.7	1.3	0.0
Fur and leather apparel, made from purchased materials.....		315280-2	12/03	179.5	179.5	179.5	1.2	0.0
All other cut and sew apparel, made from purchased materials.....		315280-6	12/03	139.3	139.2	139.2	1.3	0.0
Team sport uniforms, men's and boys', made from purchased fabrics.....		315280-65	12/06	126.0	134.1	134.1	6.4	0.0
Vestments and costumes, made from purchased materials.....		315280-69	12/03	131.2	129.3	129.3	0.4	0.0
Secondary products and miscellaneous receipts.....		315280-SM						
Secondary products.....		315280-S	12/03	91.7	91.9	91.8	1.0	-0.1
Accessories and other apparel manufacturing.....	3159		12/03	133.4	134.6	134.2	-0.5	-0.3
Accessories and other apparel manufacturing.....	31599		12/03	133.4	134.6	134.2	-0.5	-0.3
Accessories and other apparel manufacturing.....	315990		12/11	120.0	121.1	120.8	-0.4	-0.2
Primary products.....		315990-P	12/11	116.2	116.9	117.0	-0.9	0.1
All other accessories and apparel.....		315990-B	12/03	115.5	115.5	115.5	1.2	0.0
Leather belts, made from purchased materials.....		315990-BC	06/85	154.5	—	154.5	0.0	—
All other apparel accessories, made from purchased materials.....		315990-BE	12/11	113.5	113.5	113.5	1.5	0.0
Hats, caps, and millinery products.....		315990-4	12/90	200.0	200.0	200.0	-7.7	0.0
Men's and boys' fabric, straw, and felt hats, made from purchased materials.....		315990-41	12/90	204.7	204.7	204.7	-2.2	0.0
Women's, girls', and infants' fabric, straw, and felt hats, made from purchased materials.....		315990-43	12/90	159.9	159.9	159.9	0.0	0.0
Hat bodies and fabric caps, made from purchased materials.....		315990-45	12/90	207.6	207.6	207.6	-12.3	0.0
Gloves and mittens, made from purchased materials.....		315990-7	12/03	153.7	159.8	160.6	4.8	0.5
Men's and boys' neckwear, made from purchased materials.....		315990-8	12/83	170.4	—	—	—	—
Secondary products and miscellaneous receipts.....		315990-SM						
Miscellaneous receipts.....		315990-M	12/11	131.1	133.8	132.1	0.8	-1.3
Secondary products.....		315990-S	12/11	123.6	123.6	123.6	2.1	0.0
Leather and allied product manufacturing.....	316		12/84	171.1	174.6	175.6	0.3	0.6
Leather and hide tanning and finishing.....	3161		06/81	156.5	172.3	177.1	-1.6	2.8
Leather and hide tanning and finishing.....	31611		06/81	156.5	172.3	177.1	-1.6	2.8
Leather and hide tanning and finishing.....	316110		06/81	156.3	172.2	177.0	-1.6	2.8
Primary products.....		316110-P	06/81	152.5	168.6	173.5	-1.6	2.9
Finished and unfinished leather.....		316110-1	12/97	81.5	91.9	95.1	-2.4	3.5
Tanning or finishing leather owned by others, and furs, dressed and dyed or bleached.....		316110-2	06/11	112.4	113.2	113.2	2.6	0.0
Contract and commission receipts for tanning or finishing leather owned by others.....		316110-21	06/81	176.1	178.8	178.8	2.0	0.0

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Leather and hide tanning and finishing - Continued								
Secondary products and miscellaneous receipts.....		316110-SM						
Footwear manufacturing.....	3162		12/03	135.6	135.6	135.6	0.3	0.0
Footwear manufacturing.....	31621		12/03	135.6	135.6	135.6	0.3	0.0
Footwear manufacturing.....	316210		12/11	119.8	119.9	119.9	0.3	0.0
Primary products.....		316210-P	12/11	118.7	118.8	118.8	0.2	0.0
Rubber and plastics footwear, including athletic footwear.....		316210-1	12/80	154.3	154.3	154.3	1.2	0.0
Men's footwear (size 6 and larger), excluding athletic.....		316210-2	12/93	165.1	165.2	165.2	0.3	0.0
Women's footwear (size 4 and larger), excluding athletic.....		316210-5	12/93	136.0	135.9	135.9	0.0	0.0
Secondary products and miscellaneous receipts.....		316210-SM						
Miscellaneous receipts.....		316210-M	12/11	133.9	134.3	133.8	1.1	-0.4
Other leather product manufacturing.....	3169		12/03	137.7	137.7	137.7	1.5	0.0
Other leather product manufacturing.....	31699		12/03	137.7	137.7	137.7	1.5	0.0
Women's handbag and purse manufacturing.....	316992		06/82	192.8	192.8	192.8	1.1	0.0
Primary products.....		316992-P	06/82	181.5	181.5	181.5	1.2	0.0
Women's and children's handbags and purses.....		316992-0	06/06	132.7	132.7	132.7	1.2	0.0
Secondary and miscellaneous receipts.....		316992-SM						
All other leather and allied good mfg.....	316998		12/11	120.1	120.1	120.1	1.6	0.0
Primary products.....		316998-P	12/11	118.4	118.5	118.5	1.0	0.0
Luggage (including suitcases, travel bags, backpacks, and other types).....		316998-1	12/84	150.1	150.2	150.2	0.7	0.0
Personal leather goods (excluding women's handbags and purses).....		316998-2	06/82	189.6	189.6	189.6	0.5	0.0
Boot and shoe cut stock and findings.....		316998-4	12/06	117.9	117.9	117.9	0.0	0.0
All other miscellaneous leather goods.....		316998-5	12/03	150.8	150.8	150.8	1.7	0.0
Secondary products and miscellaneous receipts.....		316998-SM						
Miscellaneous receipts.....		316998-M	12/11	128.7	128.7	128.7	3.9	0.0
Wood product manufacturing.....	321		12/03	145.2	166.1	158.9	17.2	-4.3
Sawmills and wood preservation.....	3211		12/03	139.3	172.5	150.6	24.8	-12.7
Sawmills and wood preservation.....	32111		12/03	139.3	172.5	150.6	24.8	-12.7
Sawmills.....	321113		12/80	199.8	253.1	218.4	27.3	-13.7
Primary products.....		321113-P	12/03	136.9	175.8	149.9	30.6	-14.7
Hardwood lumber, made in sawmills.....		321113-1	12/03	90.7	93.9	103.1	12.6	9.8
Softwood lumber, made in sawmills.....		321113-3	12/03	147.3	202.9	161.9	41.2	-20.2
Softwood dressed lumber, less than 2 inches in nominal thickness, not edge worked.....		321113-32	06/12	127.1	185.1	188.5	56.0	1.8
Softwood dressed 2-inch lumber, 2 inches in nominal thickness only, not edge worked.....		321113-33	06/12	172.4	263.2	190.4	58.0	-27.7
Softwood dressed lumber and timbers, more than 2 inches in nominal thickness, not edge worked.....		321113-34	06/12	170.6	174.9	124.7	18.9	-28.7
Wood chips, excluding field chips.....		321113-5	12/80	116.3	118.9	119.2	3.6	0.3
Wood ties, siding, shingles, and shakes, and contract sawing of logs owned by others.....		321113-7	12/03	147.4	147.3	147.4	-1.3	0.1
Secondary products and miscellaneous receipts.....		321113-SM						
Wood preservation.....	321114		06/85	238.4	264.2	243.6	13.5	-7.8
Primary products.....		321114-P	06/85	235.7	259.0	236.6	11.5	-8.6
Wood poles, piles, and posts owned and treated by the same establishment.....		321114-1	06/85	288.2	287.5	287.6	5.2	0.0
Other wood products owned and treated by the same establishment.....		321114-5	06/85	222.0	255.1	223.4	16.8	-12.4
Receipts for treating wood owned by others w/ arsenical chemicals, creosote, & other chemicals.....		321114-9	06/85	202.9	205.1	203.5	-4.8	-0.8
Secondary products and miscellaneous receipts.....		321114-SM						
Plywood and engineered wood product mfg.....	3212		12/03	137.1	174.2	170.2	39.4	-2.3
Plywood and engineered wood product mfg.....	32121		12/03	137.1	174.2	170.2	39.4	-2.3
Hardwood veneer and plywood manufacturing.....	321211		06/85	177.9	177.1	177.8	1.3	0.4
Primary products.....		321211-P	06/85	185.6	184.7	185.6	1.4	0.5
Hardwood veneer, including veneer backed with paper, cloth, or other flexible material.....		321211-1	12/03	110.4	111.5	111.1	4.4	-0.4
Hardwood plywood.....		321211-4	12/12	124.9	123.3	124.0	-1.0	0.6
Hardwood veneered panels, including two-ply veneers.....		321211-7	06/85	188.9	187.1	190.5	2.3	1.8
Secondary products and miscellaneous receipts.....		321211-SM						
Softwood veneer and plywood manufacturing.....	321212		12/80	207.3	272.6	243.8	43.3	-10.6
Primary products.....		321212-P	12/80	221.5	306.3	271.9	60.1	-11.2
Softwood veneer, incl. veneer backed w/ paper, cloth, or other flexible material.....		321212-1	12/80	159.4	217.9	223.6	51.7	2.6
Softwood plywood products: rough, sanded, and specialties.....		321212-4	12/11	152.5	211.5	180.7	62.8	-14.6
Secondary products and miscellaneous receipts.....		321212-SM						
Secondary products.....		321212-S	12/80	172.2	159.6	152.1	-21.9	-4.7

See footnotes at end of table.



**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Engineered wood member manufacturing.....	321213		12/03	127.7	131.4	130.7	-0.7	-0.5
Primary products.....		321213-P	12/03	126.6	130.5	129.9	-0.7	-0.5
Engineered wood members (excluding trusses).....		321213-0	12/06	106.8	110.1	109.6	-0.6	-0.5
Laminated veneer lumber.....		321213-01	12/03	128.5	133.3	—	—	—
Other engineered structural wood members, excluding trusses & laminated veneer lumber.....		321213-02	12/03	127.4	130.6	128.7	-5.2	-1.5
Secondary products and miscellaneous receipts.....		321213-SM						
Truss manufacturing.....	321214		12/03	193.7	252.7	249.1	38.2	-1.4
Primary products.....		321214-P	12/03	198.1	265.4	261.3	43.0	-1.5
Wood trusses.....		321214-0	12/03	198.1	265.4	261.3	43.0	-1.5
Secondary products and miscellaneous receipts.....		321214-SM						
Reconstituted wood product manufacturing.....	321219		06/91	215.2	291.4	295.9	60.6	1.5
Primary products.....		321219-P	06/91	215.9	293.1	297.7	61.2	1.6
Hardboard products.....		321219-B	12/11	122.4	124.7	124.7	1.9	0.0
Particleboard made from particleboard produced at the same location.....		321219-1	12/82	259.4	258.6	259.0	-0.8	0.2
Medium density fiberboard (MDF) made from MDF produced at the same location.....		321219-3	06/84	184.4	—	—	—	—
Secondary products and miscellaneous receipts.....		321219-SM						
Other wood product manufacturing.....	3219		12/03	149.4	156.3	154.7	5.4	-1.0
Millwork.....	32191		12/03	140.3	146.6	145.0	6.1	-1.1
Wood window and door manufacturing.....	321911		12/03	150.2	150.8	151.6	4.3	0.5
Primary products.....		321911-P	12/03	148.6	148.7	149.4	3.9	0.5
Wood window units.....		321911-1	06/83	278.9	278.9	278.9	3.2	0.0
Double hung wood window units.....		321911-11	06/13	124.6	124.6	124.6	3.1	0.0
Casement wood window units.....		321911-12	06/13	136.7	136.7	136.7	4.4	0.0
All other wood window units, including horizontal sliding, awning and single hung.....		321911-13	06/13	116.4	116.4	116.4	1.0	0.0
Wood sash, excluding sash shipped in window units.....		321911-3	06/83	278.1	278.1	278.1	1.4	0.0
Wood window & door frames, incl. door frames in door units, excl. window frames in window units.....		321911-5	06/83	177.5	178.6	185.0	8.6	3.6
Wood panel, flush, & molded face doors, interior & exterior, incl. doors with glazed sections.....		321911-7	06/83	245.9	245.9	246.4	5.8	0.2
Other wood doors, incl. garage, patio, bifold, cabinet, screen, storm and louver.....		321911-9	06/83	241.3	241.0	241.1	1.1	0.0
Secondary products and miscellaneous receipts.....		321911-SM						
Secondary products.....		321911-S	12/03	145.5	146.3	148.6	6.4	1.6
Cut stock, resawing lumber, and planing.....	321912		12/03	135.5	150.7	144.6	11.4	-4.0
Primary products.....		321912-P	12/03	138.4	155.9	148.5	12.8	-4.7
Softwood lumber, made from purchased lumber.....		321912-3	12/03	172.4	211.2	192.4	20.6	-8.9
Hardwood cut stock and dimension.....		321912-6	06/84	225.1	230.0	230.0	3.7	0.0
Softwood cut stock and dimension.....		321912-8	12/80	183.6	237.7	215.5	32.8	-9.3
Sawn wood fence stock, wood lath, and contract resawing and planing.....		321912-9	12/03	132.2	132.2	132.2	0.0	0.0
Secondary products and miscellaneous receipts.....		321912-SM						
Other millwork, including flooring.....	321918		12/03	127.2	131.5	131.8	2.7	0.2
Primary products.....		321918-P	12/03	124.2	128.6	128.7	2.4	0.1
Wood moldings.....		321918-2	06/83	223.1	230.9	231.6	5.3	0.3
Other wood millwork products, including stairwork, exterior millwork, and softwood flooring.....		321918-5	12/03	110.1	111.3	111.3	0.6	0.0
Hardwood flooring.....		321918-7	06/84	186.9	195.6	195.6	1.3	0.0
Hardwood flooring, other than oak and maple.....		321918-72	12/03	136.9	137.0	137.0	-3.8	0.0
Oak and maple hardwood flooring.....		321918-73	06/84	166.0	175.3	175.3	2.3	0.0
Secondary products and miscellaneous receipts.....		321918-SM						
Secondary products.....		321918-S	12/03	195.6	202.8	205.6	8.7	1.4
Wood container and pallet manufacturing.....	32192		12/03	151.9	155.5	155.4	2.9	-0.1
Wood container and pallet manufacturing.....	321920		12/03	151.9	155.5	155.4	2.9	-0.1
Primary products.....		321920-P	12/03	151.2	155.1	155.3	3.7	0.1
Nailed and lock-corner wood boxes.....		321920-1	06/85	166.6	162.6	162.6	-3.3	0.0
Wood box and crate shook.....		321920-3	06/85	171.5	190.1	190.1	8.0	0.0
Wood pallets and pallet containers, wood and metal combination.....		321920-5	12/03	155.2	159.2	159.4	3.1	0.1
Other wood container parts and wood containers.....		321920-7	12/03	150.7	151.0	151.0	7.5	0.0
Secondary products and miscellaneous receipts.....		321920-SM						
Miscellaneous receipts.....		321920-M	12/03	174.8	172.2	168.2	-7.4	-2.3
Secondary products.....		321920-S	12/03	133.5	133.7	133.9	0.4	0.1
All other wood product manufacturing.....	32199		12/03	157.3	167.3	164.7	5.7	-1.6
Manufactured home, mobile home, manufacturing.....	321991		06/81	334.8	381.2	359.9	9.5	-5.6
Primary products.....		321991-P	06/81	335.0	381.5	359.9	9.5	-5.7
Manufactured homes (mobile homes), all width sizes (incl. multisection).....		321991-1	06/81	335.7	382.3	360.7	9.5	-5.7

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Manufactured home, mobile home, manufacturing - Continued								
Secondary products and miscellaneous receipts.....		321991-SM						
Prefabricated wood building manufacturing.....	321992		12/84	292.4	305.5	303.3	5.4	-0.7
Primary products.....		321992-P	12/84	281.4	296.4	293.6	5.3	-0.9
Prefabricated stationary wood buildings, components (not sold as complete units).....		321992-1	12/89	172.6	172.6	172.6	0.0	0.0
Prefabricated stationary wood buildings, shipped in panel form (complete units) ..		321992-5	12/84	301.8	349.1	316.3	7.7	-9.4
Prefabricated stationary wood buildings, precut packages (complete units).....		321992-6	12/84	336.1	346.7	363.6	9.1	4.9
Prefabricated stationary wood buildings, shipped in three-dimensional assemblies.....		321992-7	12/84	272.9	298.7	294.0	9.5	-1.6
Prefabricated stationary wood buildings, three-dimensional assemblies, residential.....		321992-71	12/84	268.9	295.9	290.5	9.8	-1.8
Prefabricated stationary wood buildings, three-dimensional assemblies, nonresidential.....		321992-72	12/84	307.7	326.0	326.0	7.7	0.0
Secondary products and miscellaneous receipts.....		321992-SM						
Miscellaneous receipts.....		321992-M	06/98	203.4	204.3	204.3	5.4	0.0
Miscellaneous wood product manufacturing.....	321999		12/03	128.8	130.2	132.5	2.7	1.8
Primary products.....		321999-P	06/84	192.4	194.8	198.4	2.8	1.8
All other miscellaneous wood products.....		321999-0	06/02	125.7	127.3	129.6	2.8	1.8
Secondary products and miscellaneous receipts.....		321999-SM						
Secondary products.....		321999-S	06/84	227.2	219.0	220.7	1.4	0.8
Paper manufacturing.....	322		12/03	143.1	142.9	143.3	-0.6	0.3
Pulp, paper & paperboard mills.....	3221		12/03	137.4	136.7	136.9	-1.7	0.1
Pulp mills.....	32211		12/82	148.4	147.7	148.6	6.4	0.6
Pulp mills.....	322110		12/82	148.4	147.7	148.6	6.4	0.6
Primary products.....		322110-P	12/82	164.4	162.7	163.8	6.4	0.7
Secondary products and miscellaneous receipts.....		322110-SM1						
Paper mills.....	32212		06/81	192.5	190.8	191.3	-2.0	0.3
Paper, except newsprint, mills.....	322121		12/03	133.0	131.9	132.3	-1.4	0.3
Primary products.....		322121-P	12/03	135.3	134.5	134.7	-1.2	0.1
Sanitary tissue paper products, made in paper mills.....		322121-Q	06/83	203.2	201.1	201.8	0.5	0.3
Paper table napkins, industrial & retail pkgs, bulk and dispenser types, made in paper mills.....		322121-Q2	06/83	240.1	238.5	238.4	0.0	0.0
Paper towels, industrial packages (rolled, folded, and interfolded), made in paper mills.....		322121-Q6	12/06	105.9	105.8	105.8	0.0	0.0
Other sanitary tissue paper products, made in paper mills.....		322121-Q9	12/02	103.7	103.6	105.4	0.5	1.7
Bleached bristol, clay-coated, uncoated, and industrial converted paper.....		322121-6	12/11	102.4	102.0	102.1	-2.9	0.1
Secondary products and miscellaneous receipts.....		322121-SM						
Newsprint mills.....	322122		12/03	94.3	92.6	92.6	-12.6	0.0
Primary products.....		322122-P	12/03	94.2	92.3	92.3	-13.7	0.0
Newsprint.....		322122-1	06/81	117.0	111.0	111.0	-18.2	0.0
Secondary products and miscellaneous receipts.....		322122-SM1						
Paperboard mills.....	32213		12/82	280.7	280.4	280.4	-1.7	0.0
Paperboard mills.....	322130		12/82	281.0	280.7	280.7	-1.8	0.0
Primary products.....		322130-P	12/82	268.8	268.9	268.8	-1.8	0.0
Recycled paperboard.....		322130-7	12/82	321.5	314.9	315.3	-0.8	0.1
Secondary products and miscellaneous receipts.....		322130-SM						
Secondary products.....		322130-S	12/82	333.4	324.7	328.7	-0.2	1.2
Converted paper product mfg.....	3222		12/03	147.5	147.8	148.1	-0.2	0.2
Paper container mfg.....	32221		12/84	250.2	250.7	251.1	-0.6	0.2
Corrugated and solid fiber box manufacturing.....	322211		03/80	338.2	337.7	338.4	-1.3	0.2
Primary products.....		322211-P	03/80	342.0	341.3	342.1	-1.4	0.2
Corrugated and solid fiber boxes, including pallets.....		322211-0	03/80	342.0	341.3	342.1	-1.4	0.2
Corrugated shipping containers for food and beverages and carryout boxes for retail food.....		322211-01	03/80	296.7	295.7	295.7	-1.1	0.0
Corrugated shipping containers for paper and allied products.....		322211-02	03/80	358.9	358.4	358.5	-1.2	0.0
Corrugated shipping containers for metal and electrical machinery.....		322211-03	06/02	198.9	198.8	199.2	-0.4	0.2
Corrugated shipping containers for all other end uses.....		322211-04	03/80	329.9	329.9	330.1	-1.4	0.1
Corrugated paperboard in sheets and rolls, lined and unlined.....		322211-05	03/80	295.1	294.4	296.3	-3.4	0.6
Other corrugated and solid fiber products, including containers, pallets, pads, etc.....		322211-09	06/02	200.1	199.4	200.5	-0.4	0.6
Secondary products and miscellaneous receipts.....		322211-SM						
Miscellaneous receipts.....		322211-M	06/02	198.6	199.1	198.8	-0.9	-0.2
Secondary products.....		322211-S	12/90	151.4	154.5	154.5	1.2	0.0
Folding paperboard box manufacturing.....	322212		12/83	170.4	172.6	172.7	1.0	0.1

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Folding paperboard box manufacturing - Continued								
Primary products.....		322212-P	12/83	167.8	170.2	170.3	1.3	0.1
Folding paperboard boxes, packaging, and packaging components.....		322212-0	12/83	167.8	170.2	170.3	1.3	0.1
Secondary products and miscellaneous receipts.....		322212-SM						
Other paperboard container manufacturing.....	322219		12/11	113.8	113.8	113.9	0.9	0.1
Primary products.....		322219-P	12/11	114.6	114.6	114.7	1.2	0.1
Setup (rigid) paperboard boxes.....		322219-1	12/83	258.1	260.1	260.0	3.1	0.0
Paperboard fiber drums with ends of any material.....		322219-7	12/85	422.1	419.1	423.5	0.5	1.0
Fiber cans, tubes, and similar fiber products.....		322219-8	12/85	297.6	296.7	297.0	2.9	0.1
Fiber cans, all fiber and composite.....		322219-81	12/85	274.1	271.8	271.8	1.7	0.0
Fiber cores and tubes.....		322219-82	12/85	316.0	316.0	316.5	3.7	0.2
Paperboard cones, reels, spools, bobbins, blocks, and all vulcanized fiber products.....		322219-83	12/02	132.3	132.3	132.3	1.5	0.0
Secondary products and miscellaneous receipts.....		322219-SM						
Miscellaneous receipts.....		322219-M	12/11	99.5	99.5	99.5	-3.0	0.0
Paper bag and coated and treated paper mfg.....	32222		12/03	139.9	140.6	141.4	1.0	0.6
Paper bag and coated and treated paper manufacturing.....	322220		12/11	106.3	106.9	107.5	1.0	0.6
Primary products.....		322220-P	12/11	106.4	106.6	107.2	0.8	0.6
Specialty bags, pouches, and liners, coated and single-web paper.....		322220-B	12/14	118.2	—	—	—	—
Specialty bags, pouches, and liners, multiweb laminations and foil, except film-film.....		322220-C	12/83	225.3	226.2	225.7	0.5	-0.2
Uncoated single-web paper grocers' bags and sacks and variety and shopping bags.....		322220-D	12/83	389.2	392.6	392.6	3.8	0.0
Laminated aluminum foil rolls and sheets for flexible packaging uses.....		322220-F	12/03	117.4	117.7	117.6	-0.9	-0.1
Pasted, lined, laminated, or surface-coated paperboard.....		322220-G	12/84	253.0	253.0	253.0	-1.7	0.0
Single-web paper, rolls and sheets, including waxed, for flexible packaging uses.....		322220-H	12/87	207.2	205.6	210.1	-2.1	2.2
Multiweb laminated rolls and sheets, except foil, for flexible packaging uses.....		322220-J	12/03	122.5	122.5	123.5	1.1	0.8
Printing paper, coated at establishments other than where paper was produced.....		322220-K	12/82	232.2	250.0	251.4	7.5	0.6
Pressure-sensitive products.....		322220-N	12/82	194.5	192.6	194.4	0.3	0.9
Wallcoverings.....		322220-7	06/85	183.0	183.0	183.0	0.0	0.0
Converted foil for nonpackaging applications.....		322220-8	06/13	96.8	97.0	99.6	6.2	2.7
Other coated and processed papers, except for packaging uses.....		322220-9	12/11	101.5	99.4	100.1	-1.0	0.7
Secondary products and miscellaneous receipts.....		322220-SM						
Miscellaneous receipts.....		322220-M	12/11	100.8	113.2	113.2	12.3	0.0
Secondary products.....		322220-S	12/11	106.6	106.5	106.7	0.0	0.2
Stationery product mfg.....	32223		12/03	149.4	146.8	149.0	-0.4	1.5
Stationery product manufacturing.....	322230		12/11	116.8	114.8	116.5	-0.3	1.5
Primary products.....		322230-P	12/11	117.5	115.3	117.3	-0.4	1.7
Die-cut paper and paperboard office supplies.....		322230-4	12/89	178.6	178.6	178.6	0.4	0.0
Envelopes, commercial, all types and materials.....		322230-5	12/84	183.5	181.3	184.0	0.4	1.5
Stationery.....		322230-7	06/85	197.2	—	—	—	—
Tablets, pads and related products.....		322230-9	06/85	208.2	207.8	207.8	-0.7	0.0
Secondary products and miscellaneous receipts.....		322230-SM						
Miscellaneous receipts.....		322230-M	12/11	105.9	102.6	101.9	-0.5	-0.7
Secondary products.....		322230-S	12/11	118.2	121.4	121.4	2.8	0.0
Other converted paper product mfg.....	32229		12/03	119.1	120.1	119.3	-0.4	-0.7
Sanitary paper product manufacturing.....	322291		12/03	112.2	112.9	111.9	-0.8	-0.9
Primary products.....		322291-P	06/83	166.2	166.2	166.0	-0.2	-0.1
Disposable diapers and similar disposable products, made from purchased sanitary paper stock.....		322291-2	12/03	93.5	93.5	93.5	0.0	0.0
Sanitary tissue paper products, made from purchased sanitary paper stock or wadding.....		322291-5	12/03	134.1	134.1	133.6	-0.7	-0.4
Secondary products and miscellaneous receipts.....		322291-SM						
Miscellaneous receipts.....		322291-M	12/03	167.4	179.8	167.0	-1.0	-7.1
All other converted paper product mfg.....	322299		12/03	136.2	137.6	137.4	0.3	-0.1
Primary products.....		322299-P	12/03	135.1	136.2	136.1	0.4	-0.1
Molded pulp goods, including egg cartons, florist pots, food trays, etc.....		322299-1	12/03	137.3	143.1	142.1	3.0	-0.7
Miscellaneous converted paper and paperboard products.....		322299-3	12/03	134.0	134.3	134.4	0.1	0.1
Secondary products and miscellaneous receipts.....		322299-SM						
Printing and related support activities.....	323		12/03	120.7	121.0	121.3	0.6	0.2
Printing and related support activities.....	3231		12/03	120.9	121.2	121.5	0.6	0.2
Printing.....	32311		12/03	121.5	121.9	122.2	0.6	0.2
Commercial screen printing.....	323113		12/03	107.0	107.2	107.4	0.8	0.2
Primary products.....		323113-P	12/03	106.0	105.8	105.9	0.3	0.1
Screen printing on garments, apparel accessories, and other fabric articles, excluding labels.....		323113-4	06/90	140.1	139.9	140.1	0.8	0.1

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Commercial screen printing - Continued								
Screen printing (excluding on textiles, apparel, apparel accessories, and labels) ...		323113-6	12/06	95.6	95.5	95.5	-0.7	0.0
Secondary products and miscellaneous receipts.....		323113-SM						
Miscellaneous receipts.....		323113-M	12/03	115.9	120.4	120.2	4.3	-0.2
Secondary products.....		323113-S	12/03	105.1	105.2	105.8	1.1	0.6
Books printing.....	323117		12/83	187.1	188.3	188.8	2.1	0.3
Primary products.....		323117-P	12/83	186.2	186.8	187.4	1.4	0.3
Other book and pamphlet printing and binding.....		323117-E	06/93	146.3	146.3	146.3	-	0.0
Textbook printing and binding.....		323117-I	06/93	105.7	105.9	106.0	-	0.1
Technical, scientific, & professional book printing & binding.....		323117-3	06/93	112.7	112.8	112.9	0.5	0.1
Religious book printing and binding.....		323117-5	06/93	129.4	130.3	131.1	1.8	0.6
General book (trade, etc.) printing & binding.....		323117-7	06/93	143.6	144.5	145.4	2.4	0.6
Secondary products and miscellaneous receipts.....		323117-SM						
Secondary products.....		323117-S	12/83	188.0	196.2	196.2	-	0.0
Commercial printing, except screen and books.....	32311K		12/11	108.0	108.3	108.6	0.5	0.3
Primary products.....		32311K-P	12/11	107.2	107.5	107.8	0.4	0.3
Commercial lithographic printing.....		32311K-0	06/82	170.3	170.6	170.6	-0.8	0.0
Other commercial and general job printing (lithographic).....		32311K-0B	12/01	110.5	110.6	110.5	-1.3	-0.1
Magazine and periodical printing (lithographic).....		32311K-01	06/82	139.0	138.5	138.5	-1.9	0.0
Label and wrapper printing (lithographic).....		32311K-03	06/82	160.5	162.0	162.0	1.6	0.0
Catalog and directory printing (lithographic).....		32311K-05	06/82	149.0	149.5	150.0	0.9	0.3
Advertising printing (lithographic).....		32311K-09	06/82	158.3	158.6	158.6	0.1	0.0
Commercial flexographic printing.....		32311K-2	12/03	142.5	144.5	144.5	2.8	0.0
Label and wrapper printing (flexographic).....		32311K-21	12/01	143.3	145.8	145.8	3.2	0.0
Quick printing.....		32311K-4	12/03	126.9	126.9	127.1	-0.7	0.2
Digital printing.....		32311K-5	12/03	95.4	95.8	97.7	2.4	2.0
Manifold business forms printing.....		32311K-6	12/03	201.6	201.6	201.6	0.1	0.0
Unit set business forms, loose or bound, manifold books, and pegboard accounting systems.....		32311K-62	12/17	108.2	108.2	108.2	0.4	0.0
Other commercial printing.....		32311K-9	12/03	123.5	123.5	123.5	8.1	0.0
All other commercial and general job printing.....		32311K-9V	09/18	128.7	128.7	128.7	0.7	0.0
Secondary products and miscellaneous receipts.....		32311K-SM						
Miscellaneous receipts.....		32311K-M	12/11	115.2	113.9	113.8	0.1	-0.1
Secondary products.....		32311K-S	12/11	115.5	115.7	115.8	1.0	0.1
Support activities for printing.....	32312		12/03	105.7	105.5	105.5	0.7	0.0
Support activities for printing.....	323120		12/11	107.3	107.1	107.1	0.8	0.0
Primary products.....		323120-P	12/11	105.4	105.2	105.2	0.8	0.0
Softcover, pamphlet, sample book, and other binding of books and materials printed elsewhere.....		323120-3	12/06	113.4	113.4	113.4	0.5	0.0
Edition, library, and other hardcover binding of books printed elsewhere.....		323120-4	12/85	196.5	191.5	191.5	-1.4	0.0
Miscellaneous binding and postpress work, incl collating, perforating, folding, gluing, etc.....		323120-5	12/06	114.4	114.4	114.4	2.9	0.0
Prepress services, excl platemaking (incl film, assembled flats, color sep., typesetting, etc.).....		323120-7	12/03	88.6	88.6	88.6	-	0.0
Printing plates and cylinders, prepared for printing (excl blank plates and blank cylinders).....		323120-9	12/03	107.0	107.0	106.9	-	-0.1
Secondary products and miscellaneous receipts.....		323120-SM						
Petroleum and coal products manufacturing.....	324		12/84	188.4	190.1	192.5	-19.2	1.3
Petroleum and coal products mfg.....	3241		12/84	188.4	190.1	192.5	-19.2	1.3
Petroleum refineries.....	32411		06/85	179.4	181.4	183.8	-21.1	1.3
Petroleum refineries.....	324110		06/85	179.4	181.4	183.7	-21.2	1.3
Primary products.....		324110-P	06/85	181.4	183.5	186.1	-22.2	1.4
Kerosene, except jet fuel.....		324110-B	06/85	160.0	148.9	153.9	-39.0	3.4
Light fuel oils.....		324110-C	06/85	212.8	220.9	235.4	-12.0	6.6
Home heating oil and other distillates, NEC.....		324110-C1	06/85	161.1	132.3	133.3	-44.4	0.8
Diesel fuel.....		324110-C2	06/85	224.3	235.3	251.4	-10.0	6.8
Heavy fuel oils, including No. 5, No. 6, heavy diesel, gas enrichment oils, etc.....		324110-E	06/85	124.0	131.0	165.1	-0.2	26.0
Unfinished oils and lubricating oil base stock.....		324110-J	06/85	235.6	264.9	246.5	-27.3	-6.9
Liquefied refinery gases, including other aliphatics (feed stock and other uses) ...		324110-R	06/85	360.1	383.0	396.4	15.3	3.5
Other finished petroleum products, including waxes.....		324110-T	06/85	186.7	256.8	319.1	103.0	24.3
Gasoline, including finished base stocks and blending agents.....		324110-I	06/85	152.4	149.8	142.2	-29.9	-5.1
Motor gasoline, including finished base stocks and blending agents.....		324110-12	06/85	152.3	149.8	141.9	-30.2	-5.3
Regular gasoline.....		324110-121	06/85	147.0	144.0	136.7	-30.2	-5.1
Mid-premium gasoline.....		324110-122	12/87	237.1	232.1	225.1	-27.0	-3.0
Premium gasoline.....		324110-123	06/85	163.4	165.3	154.0	-30.1	-6.8
Jet fuel.....		324110-6	06/85	144.9	135.6	141.1	-44.1	4.1
Asphalt.....		324110-9	06/85	157.4	141.1	148.7	-25.7	5.4

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Petroleum refineries - Continued								
Secondary products and miscellaneous receipts.....		324110-SM1						
Asphalt paving and roofing materials mfg.....	32412		12/84	266.2	264.8	268.1	-0.4	1.2
Asphalt paving mixture & block manufacturing.....	324121		06/81	309.0	310.4	310.5	-2.9	0.0
Primary products.....		324121-P	06/81	307.2	308.7	308.8	-3.3	0.0
Asphalt paving mixtures & blocks.....		324121-0	06/81	307.2	308.7	308.8	-3.3	0.0
Emulsified asphalt, including liquid additives.....		324121-0111	12/04	189.8	189.7	189.6	-7.9	-0.1
Other liquid asphalt and tar paving materials, including cut-backs.....		324121-0121	12/04	253.2	256.1	255.8	-2.7	-0.1
Asphalt and tar paving mixt. (excl liquid), incl bitum. or asph. concrete, asph. paving cement.....		324121-0131	12/04	206.4	207.9	208.0	-1.7	0.0
Other asphaltic paving mixtures, excluding brick, concrete, granite, or stone. . . .		324121-0141	12/09	120.2	120.2	120.2	0.0	0.0
Secondary products and miscellaneous receipts.....		324121-SM						
Miscellaneous receipts.....		324121-M	12/04	165.7	165.7	165.7	4.0	0.0
Asphalt shingle and coating materials manufacturing.....	324122		06/84	257.6	253.5	260.1	2.4	2.6
Primary products.....		324122-P	06/84	259.7	255.2	262.2	2.6	2.7
Roofing asphalts and pitches, coatings, and cements.....		324122-1	06/84	252.8	253.0	252.7	-0.5	-0.1
Prepared asphalt and tar roofing and siding products, incl. saturated felts for nonbuilding use.....		324122-2	06/84	256.9	251.6	259.8	3.1	3.3
Asphalt smooth-surfaced roll roofing and cap sheets, organic and fiberglass base.....		324122-21	12/12	101.2	103.0	101.1	-	-1.8
Asphalt mineral-surfaced roll roofing and cap sheets, organic and fiberglass base.....		324122-22	06/06	203.9	203.3	203.3	-	0.0
Other prepared asphalt and tar products for roofing and siding.....		324122-27	06/06	134.9	135.0	134.7	-	-0.2
Secondary products and miscellaneous receipts.....		324122-SM						
Other petroleum and coal products mfg.....	32419		12/84	411.1	409.4	411.4	-2.3	0.5
Petroleum lubricating oil and grease mfg.....	324191		12/80	462.0	461.6	464.7	-0.6	0.7
Primary products.....		324191-P	12/80	483.4	483.3	486.7	-0.6	0.7
Petroleum lubricating oils and greases, refined petroleum.....		324191-0	12/80	483.4	483.3	486.7	-0.6	0.7
Lubricating oils (incl. hydraulic fluids, etc.), refined petroleum.....		324191-011	12/80	495.2	495.2	498.6	-0.7	0.7
Lubricating greases, made from refined petroleum.....		324191-012	12/80	399.7	399.1	402.6	0.8	0.9
Secondary products and miscellaneous receipts.....		324191-SM						
Secondary products.....		324191-S	12/80	305.5	305.5	305.5	0.1	0.0
All other petroleum and coal products mfg.....	324199		12/03	272.4	267.8	267.0	-8.9	-0.3
Primary products.....		324199-P	12/03	284.3	279.0	278.3	-8.2	-0.3
Coke oven and blast furnace products, made in coke oven establishments.....		324199-3	12/09	160.3	154.5	153.6	2.6	-0.6
All other petroleum and coal products (excl. coke oven products), made in coke oven estab.....		324199-9	12/02	274.7	275.3	275.8	-18.0	0.2
Secondary products and miscellaneous receipts.....		324199-SM						
Chemical mfg.....	325		12/84	286.4	291.3	291.7	0.3	0.1
Basic chemical mfg.....	3251		12/84	299.8	311.6	314.4	-3.1	0.9
Petrochemical mfg.....	32511		12/03	85.0	103.0	101.7	-19.3	-1.3
Petrochemical manufacturing.....	325110		12/03	86.1	104.0	102.6	-18.8	-1.3
Primary products.....		325110-P	12/03	97.6	116.1	113.4	-30.6	-2.3
Secondary products and miscellaneous receipts.....		325110-SM						
Industrial gas mfg.....	32512		12/03	176.7	177.2	176.5	-7.8	-0.4
Industrial gas manufacturing.....	325120		12/03	177.1	177.6	177.0	-7.6	-0.3
Primary products.....		325120-P	06/81	292.3	293.7	292.6	-4.5	-0.4
Oxygen.....		325120-A	06/81	309.9	307.1	306.3	-0.9	-0.3
Argon and hydrogen.....		325120-C	06/09	89.2	91.3	89.1	-1.3	-2.4
Other industrial gases (including fluorocarbon and acetylene).....		325120-T	06/09	202.6	202.0	202.0	-6.8	0.0
Carbon dioxide.....		325120-4	06/81	451.6	483.8	484.9	7.5	0.2
Nitrogen.....		325120-7	06/81	201.5	202.6	200.6	-0.3	-1.0
Secondary products and miscellaneous receipts.....		325120-SM						
Synthetic dye and pigment mfg.....	32513		12/03	141.5	145.6	142.6	-2.7	-2.1
Synthetic dye and pigment manufacturing.....	325130		12/11	93.5	96.2	94.2	-2.7	-2.1
Primary products.....		325130-P	12/11	92.1	94.9	92.8	-2.8	-2.2
Chrome colors and other inorganic pigments.....		325130-7	06/83	278.0	278.0	278.0	-0.9	0.0
Chrome colors.....		325130-71	12/01	177.2	177.2	177.2	0.9	0.0
Iron oxide pigments.....		325130-72	06/83	281.5	281.5	281.5	0.4	0.0
All other inorganic pigments, including white extender pigments and ceramic color pigments.....		325130-73	12/97	196.1	196.1	196.1	-2.5	0.0
Synthetic organic dyes.....		325130-8	12/82	106.8	100.0	99.0	-37.7	-1.0
Synthetic organic pigments, lakes, and toners.....		325130-9	12/82	165.4	164.6	164.6	-1.4	0.0
Secondary products and miscellaneous receipts.....		325130-SM						

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Other basic inorganic chemical manufacturing.....	32518		12/03	260.8	268.5	268.6	1.6	0.0
Other basic inorganic chemical manufacturing.....	325180		12/10	113.7	117.1	117.1	1.6	0.0
Primary products.....		325180-P	12/10	99.5	100.8	100.4	-1.2	-0.4
Potassium and sodium compounds, excluding bleaches, alkalis, and alum.....		325180-A	12/82	416.3	417.9	419.2	1.6	0.3
All other inorganic chemicals.....		325180-H	12/03	300.1	305.4	308.7	3.3	1.1
Inorganic acids, excluding nitric, sulfuric and phosphoric.....		325180-3	12/82	113.6	109.6	107.1	-36.0	-2.3
Sodium hydroxide (caustic soda).....		325180-4	12/80	386.5	392.5	375.1	-4.5	-4.4
Carbon black, all processes.....		325180-6	12/83	346.6	360.4	357.6	-1.6	-0.8
Other alkalis.....		325180-7	12/11	100.5	102.0	101.4	-3.2	-0.6
Sulfuric acid.....		325180-9	12/82	113.6	111.4	113.3	-2.2	1.7
Secondary products and miscellaneous receipts.....		325180-SM						
Miscellaneous receipts.....		325180-M	12/10	193.7	193.7	194.4	0.8	0.4
Secondary products.....		325180-S	12/10	108.2	144.0	148.3	38.5	3.0
Other basic organic chemical mfg.....	32519		12/03	164.9	167.3	170.4	-1.7	1.9
Ethyl alcohol manufacturing.....	325193		12/03	154.8	165.4	174.6	5.6	5.6
Primary products.....		325193-P	12/82	164.4	171.2	181.1	1.1	5.8
Ethyl alcohol.....		325193-0	12/82	164.4	171.2	181.1	1.1	5.8
Secondary products and miscellaneous receipts.....		325193-SM						
Secondary products.....		325193-S	12/03	151.7	176.5	188.6	18.5	6.9
Cyclic crude, intermediate, and gum and wood chemical mfg.....	325194		06/11	84.1	85.0	86.0	-6.3	1.2
Primary products.....		325194-P	06/11	89.2	89.9	90.6	-5.9	0.8
Gum and wood chemicals, including wood distillation products.....		325194-1	06/84	434.8	443.2	429.5	-3.2	-3.1
Cyclic crude and intermediate chemicals.....		325194-2	12/03	139.1	139.3	143.1	-7.1	2.7
Secondary products and miscellaneous receipts.....		325194-SM						
Secondary products.....		325194-S	06/11	50.0	51.7	—	—	—
All other basic organic chemical manufacturing.....	325199		12/03	176.6	175.9	176.7	-3.9	0.5
Primary products.....		325199-P	12/82	305.3	303.6	304.9	-4.2	0.4
Natural organic chemicals.....		325199-E	12/08	115.2	115.6	115.4	-0.5	-0.2
Synthetic organic chemicals for use as flavor and perfume materials, mixed and unmixed.....		325199-H	12/03	114.3	114.5	114.2	-4.2	-0.3
Synthetic organic plasticizers.....		325199-N	12/03	153.1	—	—	—	—
Other synthetic organic chemicals.....		325199-R	12/03	150.3	137.8	144.6	-8.2	4.9
Miscellaneous end-use chemicals and chemical products, excluding urea.....		325199-T	12/82	376.5	375.8	377.5	3.4	0.5
Miscellaneous cyclic and acyclic chemicals and chemical products, excluding fatty acid esters.....		325199-V	12/82	233.7	232.6	226.9	-16.5	-2.5
Fatty acids.....		325199-I	06/85	168.8	183.8	186.2	9.7	1.3
Secondary products and miscellaneous receipts.....		325199-SM						
Secondary products.....		325199-S	12/82	219.6	220.1	220.0	-1.6	0.0
Resin, synthetic rubber, and artificial/synthetic fiber/filaments mfg.....	3252		12/84	192.8	204.7	205.0	-0.2	0.1
Resin and synthetic rubber mfg.....	32521		12/03	155.7	166.6	166.8	0.4	0.1
Plastics material and resins mfg.....	325211		12/80	254.5	273.3	273.2	0.7	0.0
Primary products.....		325211-P	12/80	222.4	242.5	242.4	0.9	0.0
Thermoplastic resins and plastics materials.....		325211-1	12/80	217.3	239.8	240.1	2.0	0.1
Thermosetting resins and plastics materials.....		325211-4	12/80	253.4	255.8	252.4	-6.4	-1.3
Secondary products and miscellaneous receipts.....		325211-SM						
Synthetic rubber manufacturing.....	325212		06/81	204.8	211.7	215.0	-4.2	1.6
Primary products.....		325212-P	06/81	200.0	207.3	210.7	-4.3	1.6
Synthetic rubber (vulcanizable elastomers).....		325212-0	06/81	200.0	207.3	210.7	-4.3	1.6
Secondary products and miscellaneous receipts.....		325212-SM						
Artificial fibers and filaments manufacturing.....	32522		12/03	117.9	114.7	115.2	-6.0	0.4
Artificial fibers and filaments manufacturing.....	325220		06/81	119.9	116.7	117.2	-5.9	0.4
Primary products.....		325220-P	06/81	121.7	118.4	119.0	-6.0	0.5
Polyester manufactured fibers.....		325220-7	12/89	105.1	104.5	101.5	-9.5	-2.9
Other noncellulosic organic fibers, incl. polyamide, polyolefin, and producer-textured.....		325220-9	06/11	97.4	94.1	95.5	-5.0	1.5
Secondary products and miscellaneous receipts.....		325220-SM						
Pesticide, fertilizer, and other agricultural chemical mfg.....	3253		12/84	209.8	213.9	216.5	2.2	1.2
Fertilizer mfg.....	32531		12/03	156.8	163.1	167.1	6.2	2.5
Nitrogenous fertilizer manufacturing.....	325311		12/79	280.9	286.5	285.6	-3.0	-0.3
Primary products.....		325311-P	12/79	269.6	275.1	274.2	-3.3	-0.3
Synthetic ammonia, nitric acid, ammonium compounds, and urea.....		325311-A	12/14	72.3	73.9	73.6	-3.7	-0.4
Fertilizer materials of organic origin.....		325311-7	06/03	133.9	133.9	133.9	-0.7	0.0
Secondary products and miscellaneous receipts.....		325311-SM						
Secondary products.....		325311-S	12/79	432.9	434.5	435.8	4.1	0.3

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Phosphatic fertilizer manufacturing.....	325312		12/79	240.6	262.0	278.3	20.2	6.2
Primary products.....		325312-P	12/79	197.2	215.0	228.9	21.4	6.5
Phosphoric acid, superphosphates, and other phosphatic fertilizer materials.....		325312-A	12/09	100.6	109.5	115.1	23.1	5.1
Mixed fertilizers, made in plants which manufacture fertilizer materials.....		325312-7	12/79	176.9	193.9	217.0	15.3	11.9
Secondary products and miscellaneous receipts.....		325312-SM						
Fertilizer, mixing only, manufacturing.....	325314		12/79	226.3	225.9	226.3	-0.5	0.2
Primary products.....		325314-P	12/79	232.4	232.0	232.3	-0.4	0.1
Mixed fertilizers, mixing only.....		325314-0	06/86	206.4	206.1	206.3	-0.4	0.1
Mixed fertilizers, dry, mixing only.....		325314-01	06/03	161.8	161.8	162.0	-0.6	0.1
Mixed fertilizers, liquid, mixing only.....		325314-02	06/86	194.6	193.1	193.1	0.4	0.0
Secondary products and miscellaneous receipts.....		325314-SM						
Miscellaneous receipts.....		325314-M	12/79	115.1	114.5	116.3	-3.0	1.6
Pesticide and other agricultural chemical mfg.....	32532		12/03	130.6	130.6	130.6	-1.5	0.0
Pesticide and other agricultural chemical manufacturing.....	325320		06/82	179.8	179.8	179.8	-1.5	0.0
Primary products.....		325320-P	06/82	189.0	189.0	189.0	-1.3	0.0
Agricultural and commercial pesticides and chemicals.....		325320-1	06/03	126.9	126.9	126.9	-1.9	0.0
Lawn and garden pesticides and chemicals.....		325320-4	06/03	157.0	157.0	157.0	0.0	0.0
Household and institutional pesticides and chemicals.....		325320-7	06/03	147.2	147.2	146.7	2.5	-0.3
Secondary products and miscellaneous receipts.....		325320-SM						
Pharmaceutical and medicine mfg.....	3254		12/84	520.0	520.2	518.1	1.4	-0.4
Pharmaceutical and medicine mfg.....	32541		12/03	217.1	217.2	216.3	1.4	-0.4
Medicinal and botanical manufacturing.....	325411		06/82	177.3	179.7	179.3	0.1	-0.2
Primary products.....		325411-P	06/82	180.4	182.9	182.5	0.3	-0.2
Synthetic organic medicinal chemicals, medicinal & botanical drugs, & other products.....		325411-0	12/11	100.6	102.0	101.8	0.3	-0.2
Pharmaceutical preparation manufacturing.....	325412		06/81	824.7	824.8	820.7	1.3	-0.5
Primary products.....		325412-P	06/81	922.0	922.5	917.3	1.9	-0.6
Pharmaceuticals acting on the respiratory system, for human use.....		325412-A	06/01	219.0	219.0	219.0	2.5	0.0
Antihistamines and bronchodilators, including antiasthmatics.....		325412-A111	06/81	1,082.1	1,082.1	1,082.1	0.5	0.0
Other respiratory preparations.....		325412-A112	06/01	227.0	227.0	227.0	3.3	0.0
Other respiratory preparations, over-the-counter.....		325412-A112OC	05/17	102.8	102.8	102.8	2.8	0.0
Other respiratory preparations, prescription.....		325412-A112RX	05/17	112.6	112.6	112.6	3.3	0.0
Pharmaceuticals acting on the digestive or the genito-urinary systems, for human use.....		325412-D	06/01	199.4	199.4	195.6	-2.1	-1.9
Other digestive or genito-urinary preparations.....		325412-D112	06/01	206.1	206.1	202.0	-2.1	-2.0
Other digestive or genito-urinary preparations, over-the-counter.....		325412-D112OC	05/17	101.5	101.5	101.5	0.6	0.0
Other digestive or genito-urinary preparations, prescription.....		325412-D112RX	05/17	104.4	104.4	101.9	-2.6	-2.4
Pharmaceuticals acting on the skin, for human use.....		325412-G	06/01	177.3	177.3	177.3	2.0	0.0
Other pharmaceutical preparations acting on the skin.....		325412-G311	12/09	108.3	108.3	108.3	8.4	0.0
Anti-acne preparations.....		325412-G411	12/09	106.1	106.1	106.1	1.8	0.0
Vitamin, nutrient, and hematonic preparations, for human use.....		325412-L	06/01	139.7	139.8	139.8	0.3	0.0
Multivitamins.....		325412-L111	06/81	184.3	184.3	184.3	0.8	0.0
Other vitamins and nutrients.....		325412-L112	06/01	151.0	151.2	151.2	0.0	0.0
Pharmaceuticals affecting parasitic and infective diseases, for human use.....		325412-Q	06/01	269.2	269.2	269.2	0.1	0.0
Broad and medium spectrum antibiotics.....		325412-Q111	06/81	596.6	596.6	596.6	-6.0	0.0
Systemic antivirals.....		325412-Q112	06/01	269.4	269.4	269.4	2.0	0.0
Other parasitic and infective diseases.....		325412-Q113	06/01	297.0	297.0	297.0	1.8	0.0
Pharmaceuticals for veterinary use, incl medicinal premixes/pet care products.....		325412-T	06/81	188.1	-	188.1	2.5	-
Pharmaceuticals affecting neoplasms, the endocrine system, & metabolic diseases, for human use.....		325412-1	06/01	311.0	311.2	311.2	2.3	0.0
Cancer therapy products.....		325412-1111	06/81	869.2	869.2	869.2	3.4	0.0
Insulin/antidiabetes products.....		325412-1112	06/81	1,512.5	1,512.5	1,512.5	3.3	0.0
Other neoplasms, endocrine system, and metabolic diseases.....		325412-1113	06/81	1,065.7	1,066.1	1,066.1	2.0	0.0
Hormones and oral contraceptives.....		325412-1114	12/09	219.5	220.3	220.2	1.0	0.0
Pharmaceuticals acting on the central nervous system and the sense organs, for human use.....		325412-4	06/01	317.4	317.4	310.7	1.8	-2.1
Analgesics.....		325412-4111	06/01	337.3	337.4	319.3	-0.5	-5.4
Psychotherapeutics.....		325412-4112	06/81	6,422.4	6,422.4	6,422.4	-2.0	0.0
Antidepressants.....		325412-41121	12/87	1,134.1	1,134.1	1,134.1	-1.6	0.0
Other psychotherapeutics, including tranquilizers.....		325412-41123	06/01	338.2	338.2	338.2	-2.5	0.0
Other central nervous system and sense organs.....		325412-4113	06/01	246.7	246.7	246.7	5.1	0.0
Anticonvulsants.....		325412-4114	12/09	233.0	233.0	233.0	4.4	0.0
Analgesics, over-the-counter.....		325412-4111OC	05/17	100.1	100.4	100.4	0.3	0.0
Analgesics, prescription.....		325412-4111RX	05/17	128.5	128.5	121.0	-0.6	-5.8
Pharmaceuticals acting on the cardiovascular system, for human use.....		325412-7	06/81	1,598.1	1,598.1	1,598.1	2.4	0.0
Other cardiovascular preparations.....		325412-7113	06/01	534.1	534.1	534.1	2.4	0.0
Secondary products and miscellaneous receipts.....		325412-SM						

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Pharmaceutical preparation manufacturing - Continued								
Miscellaneous receipts.....		325412-M	06/81	459.2	457.9	457.9	-3.5	0.0
Secondary products.....		325412-S	06/81	277.4	276.9	277.1	4.0	0.1
In-vitro diagnostic substance manufacturing.....	325413		03/80	256.9	256.5	256.7	0.5	0.1
Primary products.....		325413-P	06/87	179.7	179.4	179.6	0.7	0.1
In-vitro diagnostic substances.....		325413-0	06/91	159.6	159.3	159.5	0.7	0.1
Secondary products and miscellaneous receipts.....		325413-SM						
Other biological product manufacturing.....	325414		06/91	221.6	221.6	222.1	2.6	0.2
Primary products.....		325414-P	06/91	227.8	227.8	228.5	2.3	0.3
Biological products, excluding diagnostic, for veterinary, industrial, and all other misc. uses.....		325414-A	03/80	168.1	—	170.5	2.1	—
Biological products, excluding diagnostic, for human use.....		325414-T	06/09	135.6	135.6	135.6	2.3	0.0
Secondary products and miscellaneous receipts.....		325414-SM1						
Paint, coating & adhesive mfg.....	3255		12/03	173.3	173.5	174.0	1.7	0.3
Paint and coating mfg.....	32551		06/83	304.4	304.0	305.1	1.9	0.4
Paint and coating manufacturing.....	325510		06/83	303.8	303.5	304.6	1.9	0.4
Primary products.....		325510-P	06/83	308.3	307.7	308.9	2.0	0.4
Miscellaneous allied paint products including paint and varnish removers, thinners, etc.....		325510-B	12/88	294.6	294.3	292.4	-0.1	-0.6
Architectural coatings.....		325510-1	06/83	350.2	350.2	350.2	2.6	0.0
Exterior architectural coatings.....		325510-11	12/12	116.4	116.4	116.4	2.3	0.0
Interior architectural coatings.....		325510-12	12/12	113.7	113.7	113.7	2.8	0.0
Product finishes for original equipment manufacturers (OEM), excluding marine coatings.....		325510-4	06/83	200.9	200.1	203.2	1.3	1.5
Transportation finishes, except powdered and high-solids coatings.....		325510-41	12/12	110.0	109.4	109.4	-0.5	0.0
All other product finishes for original equipment manufacturers (OEM), excluding marine coating.....		325510-42	12/12	104.3	103.9	106.2	2.0	2.2
Special purpose coatings incl. marine, industrial, construction and maintenance coatings, etc.....		325510-7	06/83	402.7	401.6	401.6	2.2	0.0
Automotive, other transportation and machinery refinish paints and enamels, including primers.....		325510-71	12/12	117.2	117.2	117.2	0.0	0.0
Special purpose coatings, including all marine coatings and traffic marking paints.....		325510-72	12/12	114.7	114.3	114.3	3.2	0.0
Secondary products and miscellaneous receipts.....		325510-SM						
Secondary products.....		325510-S	06/83	264.2	264.2	264.6	1.0	0.2
Adhesive mfg.....	32552		12/03	163.8	164.6	164.9	1.2	0.2
Adhesive manufacturing.....	325520		12/83	266.4	267.7	268.2	1.2	0.2
Primary products.....		325520-P	12/83	270.3	271.9	272.3	1.4	0.1
Nonstructural caulking compounds and sealants.....		325520-A	12/06	153.1	153.9	154.8	3.5	0.6
Structural sealants (load bearing).....		325520-B	12/06	119.4	119.4	119.4	-0.3	0.0
Synthetic resin & rubber adhesives, incl all types of bonding & laminating adhesives.....		325520-4	12/83	280.2	281.2	281.4	0.4	0.1
Epoxy adhesives.....		325520-41	06/06	156.8	156.9	157.1	1.2	0.1
Other synthetic resin and rubber adhesives.....		325520-46	06/97	179.8	181.5	181.5	0.0	0.0
Secondary products and miscellaneous receipts.....		325520-SM						
Miscellaneous receipts.....		325520-M	12/83	271.4	271.4	271.4	0.4	0.0
Secondary products.....		325520-S	12/83	205.5	205.2	206.0	-1.7	0.4
Soap, cleaners, and toilet preparation mfg.....	3256		12/84	177.0	177.0	177.3	0.2	0.2
Soap & cleaning compound mfg.....	32561		12/03	144.5	145.1	145.2	0.5	0.1
Soap and other detergent manufacturing.....	325611		06/83	181.3	181.7	181.7	1.3	0.0
Primary products.....		325611-P	06/83	182.4	182.9	183.0	1.0	0.1
Soaps and detergents, commercial, industrial, and institutional.....		325611-1	06/83	260.8	262.6	262.8	1.6	0.1
Commercial, industrial, and institutional hard surface cleaners.....		325611-11	06/07	121.0	121.0	121.0	2.9	0.0
Commercial, industrial, and institutional laundry detergents.....		325611-12	06/07	148.4	148.4	148.6	1.1	0.1
Commercial, industrial, and institutional dishwashing detergents.....		325611-13	12/11	117.1	119.3	119.3	2.0	0.0
Commercial, industrial, and institutional metal cleaners.....		325611-14	12/11	117.1	117.1	117.1	0.0	0.0
Dairy, farm, and food plant cleaners, sanitizers, etc.....		325611-16	06/07	128.0	128.2	128.2	0.2	0.0
Commercial, industrial, and institutional soaps, excluding specialty cleaners.....		325611-17	06/07	135.4	135.4	135.6	1.9	0.1
Commercial, industrial, and institutional scouring cleaners.....		325611-18	05/18	100.4	100.4	100.4	0.1	0.0
Household detergents.....		325611-4	06/83	149.6	149.7	149.8	0.3	0.1
Household alkaline detergents and cleaners.....		325611-45	05/18	101.6	101.9	102.0	1.1	0.1
Household dry and liquid laundry detergents.....		325611-46	05/18	99.9	99.9	99.9	0.1	0.0
Soaps, excluding specialty cleaners, household.....		325611-7	06/83	189.9	189.9	189.9	1.6	0.0
Secondary products and miscellaneous receipts.....		325611-SM						
Miscellaneous receipts.....		325611-M	06/83	192.2	192.2	192.2	17.3	0.0
Secondary products.....		325611-S	06/83	163.6	163.7	163.7	1.4	0.0

See footnotes at end of table.



**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Polish and other sanitation good mfg.....	325612		06/83	215.7	215.9	215.8	1.1	0.0
Primary products.....		325612-P	06/83	225.4	225.6	225.4	1.6	-0.1
Polishing preparations and related products.....		325612-7	06/83	238.4	238.4	238.5	2.3	0.0
Specialty cleaning and sanitation products.....		325612-8	05/17	104.4	104.6	104.4	0.5	-0.2
Disinfectants, nonagricultural, industrial and institutional.....		325612-81	05/17	115.8	115.8	115.8	0.6	0.0
Air and room fresheners.....		325612-83	06/83	157.1	157.1	157.1	0.0	0.0
Laundry fabric softeners and rinses, liquid and dry.....		325612-88	05/17	105.6	105.6	105.6	0.5	0.0
Other specialty cleaning and sanitation products.....		325612-89	06/89	165.7	166.2	165.6	0.7	-0.4
Secondary products and miscellaneous receipts.....		325612-SM						
Miscellaneous receipts.....		325612-M	06/83	156.1	156.1	156.1	0.0	0.0
Surface active agent manufacturing.....	325613		12/83	246.4	249.2	250.0	-1.7	0.3
Primary products.....		325613-P	12/83	269.8	273.3	274.2	-1.4	0.3
Surfactants, finishing agents, and assistants.....		325613-0	12/83	269.8	273.3	274.2	-1.4	0.3
Textile and leather assistants and finishes.....		325613-01	12/83	194.8	194.8	194.8	-3.1	0.0
Surfactants (bulk surface active agents).....		325613-02	12/83	299.6	304.2	305.3	-1.1	0.4
Secondary products and miscellaneous receipts.....		325613-SM						
Toilet preparation mfg.....	32562		12/03	116.0	115.6	115.8	-0.2	0.2
Toilet preparation manufacturing.....	325620		03/80	211.0	210.3	210.7	-0.1	0.2
Primary products.....		325620-P	03/80	215.8	214.9	215.4	-0.2	0.2
Creams, lotions and oils, excluding shaving, hair, and deodorant.....		325620-D	03/80	208.6	208.1	208.3	0.0	0.1
Other cosmetics and toilet preparations.....		325620-G	06/99	112.7	112.5	112.6	-0.3	0.1
Shaving preparations.....		325620-1	03/80	211.7	—	—	—	—
Perfumes, toilet waters, and colognes.....		325620-4	03/80	219.1	219.1	—	—	—
Hair preparations (including shampoos).....		325620-7	03/80	246.3	242.9	245.1	-0.4	0.9
Hair preparations (including shampoos), excluding hair tonics.....		325620-71	06/07	137.8	135.3	136.9	-0.7	1.2
Hair tonics, including hair and scalp conditioners.....		325620-72	06/07	116.4	116.4	116.4	0.5	0.0
Secondary products and miscellaneous receipts.....		325620-SM						
Other chemical product & preparation mfg.....	3259		12/03	147.8	148.1	147.9	-0.7	-0.1
Printing ink mfg.....	32591		12/03	158.9	159.1	161.4	0.7	1.4
Printing ink manufacturing.....	325910		06/84	212.9	213.2	216.3	0.7	1.5
Primary products.....		325910-P	06/84	215.6	215.8	219.3	0.9	1.6
Flexographic printing inks.....		325910-A	06/84	201.0	204.4	204.5	3.4	0.0
Nonimpact/digital inks.....		325910-E	06/05	198.6	198.4	206.1	0.7	3.9
All other printing inks.....		325910-H	06/84	205.5	205.5	205.5	1.3	0.0
Lithographic and offset inks.....		325910-6	06/84	198.9	198.3	198.8	0.2	0.3
News and nonheat web offset printing inks.....		325910-61	12/89	253.2	253.2	253.2	0.0	0.0
Publication and commercial web inks.....		325910-62	12/97	130.5	130.1	130.5	0.3	0.3
Sheet-fed general inks.....		325910-63	12/97	131.9	131.9	131.7	-0.4	-0.2
Sheet-fed packaging inks.....		325910-64	06/05	126.0	124.8	126.0	0.6	1.0
Gravure printing inks.....		325910-7	06/84	170.4	170.4	170.6	0.1	0.1
Secondary products and miscellaneous receipts.....		325910-SM						
Miscellaneous receipts.....		325910-M	06/84	184.5	184.5	179.1	-3.5	-2.9
Secondary products.....		325910-S	06/84	154.0	154.0	156.0	-2.3	1.3
Explosives mfg.....	32592		12/06	129.9	130.1	130.6	1.4	0.4
Explosives manufacturing.....	325920		12/80	330.0	330.3	331.6	1.3	0.4
Primary products.....		325920-P	12/80	286.7	287.2	288.5	0.5	0.5
Explosives.....		325920-0	12/80	288.6	289.0	290.3	0.4	0.4
Secondary products and miscellaneous receipts.....		325920-SM						
Miscellaneous receipts.....		325920-M	12/80	432.8	431.5	437.8	-2.8	1.5
All other chemical product & preparation mfg.....	32599		12/03	146.3	146.6	146.0	-1.0	-0.4
Custom compounding of purchased resins.....	325991		06/93	168.6	170.2	171.0	-1.3	0.5
Primary products.....		325991-P	06/93	172.7	174.3	175.1	-1.6	0.5
Custom compounding of purchased resins and color concentrates.....		325991-0	06/93	171.8	173.4	174.2	-1.6	0.5
Secondary products and miscellaneous receipts.....		325991-SM						
Photographic film and chemical manufacturing.....	325992		12/03	134.4	136.4	135.5	0.1	-0.7
Primary products.....		325992-P	12/03	142.9	145.3	143.5	-0.3	-1.2
Photographic sensitized film, plates, paper, & cloth.....		325992-T	06/07	150.9	154.3	151.4	0.3	-1.9
Photographic sensitized film, plates, paper, & cloth, silver-halide-type (excluding X-ray).....		325992-T1	01/00	143.8	148.9	144.4	—	-3.0
Sensitized photographic film, plates, paper & cloth, other than silver-halide-type, incl. X-ray.....		325992-T3	12/03	145.5	145.9	145.9	—	0.0
Prepared photographic chemicals.....		325992-5	12/83	73.4	73.3	73.8	-2.0	0.7
Secondary products and miscellaneous receipts.....		325992-SM						
Miscellaneous receipts.....		325992-M	12/03	113.0	113.0	113.0	—	0.0
Other miscellaneous chemical product manufacturing.....	325998		06/85	219.2	217.5	216.0	-1.5	-0.7

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Other miscellaneous chemical product manufacturing - Continued								
Primary products.....		325998-P	06/85	212.7	210.8	209.1	-1.9	-0.8
Water treating compounds.....		325998-A	06/85	160.6	160.2	162.4	-5.8	1.4
All other chemical preparations, including essential oils.....		325998-J	06/85	236.2	233.3	230.5	-2.6	-1.2
Secondary products and miscellaneous receipts.....		325998-SM						
Miscellaneous receipts.....		325998-M	12/03	161.3	161.3	161.3	0.1	0.0
Secondary products.....		325998-S	06/85	305.5	305.4	305.5	3.8	0.0
Plastics and rubber products mfg.....	326		12/84	191.4	193.0	193.6	0.5	0.3
Plastics product mfg.....	3261		06/93	168.2	170.0	170.6	0.5	0.4
Unsupported plastics film, sheet, and bag mfg.....	32611		12/03	154.4	158.4	159.6	1.9	0.8
Plastics bag and pouch manufacturing.....	326111		12/03	166.8	169.2	171.6	2.3	1.4
Primary products.....		326111-P	12/03	168.3	170.6	173.3	2.3	1.6
Single-web film specialty bags, pouches, and liners.....		326111-1	12/83	256.6	259.5	263.9	2.2	1.7
Polyethylene grocery and variety bags and pouches.....		326111-11	06/07	132.2	132.5	137.3	2.5	3.6
Polyethylene refuse bags.....		326111-12	06/07	121.4	125.0	126.0	3.8	0.8
Other polyethylene bags, pouches, and liners.....		326111-15	06/07	129.3	133.0	134.7	2.6	1.3
Coextruded single-web film specialty bags, pouches, & liners.....		326111-16	06/13	100.0	100.0	100.1	0.3	0.1
Multiweb film/film combination specialty bags, pouches, and liners.....		326111-3	12/03	167.5	172.8	174.1	3.1	0.8
Secondary products and miscellaneous receipts.....		326111-SM						
Secondary products.....		326111-S	12/03	163.8	168.9	169.8	4.0	0.5
Plastics packaging film and sheet mfg.....	326112		12/03	135.6	141.3	143.1	3.9	1.3
Primary products.....		326112-P	12/03	137.8	143.7	145.5	4.2	1.3
Single-web film, rolls, and sheets, including coextruded, for flexible packaging uses.....		326112-1	12/87	206.3	215.7	217.2	3.4	0.7
Single-web film, rolls, and sheets for flexible packaging uses.....		326112-11	06/07	135.5	142.2	143.0	3.8	0.6
Coextruded single-web film, for flexible packaging uses.....		326112-12	06/07	114.4	117.2	119.1	1.3	1.6
Film/film multiweb laminated rolls and sheets, excluding foil, for flexible packaging uses.....		326112-3	12/87	164.0	170.2	174.7	6.3	2.6
Secondary products and miscellaneous receipts.....		326112-SM						
Secondary products.....		326112-S	12/03	122.1	127.4	129.1	1.7	1.3
Nonpackaging plastics film and sheet mfg.....	326113		06/93	182.8	186.6	186.5	0.1	-0.1
Primary products.....		326113-P	12/82	223.3	227.8	227.6	-0.1	-0.1
Unlaminated plastics film and sheet, excluding packaging.....		326113-0	12/82	223.3	227.8	227.6	-0.1	-0.1
Unlaminated polyethylene film and sheet.....		326113-01	06/93	216.5	224.8	222.7	1.4	-0.9
Unlaminated vinyl and vinyl copolymer film and sheet.....		326113-03	06/93	169.4	169.8	169.8	-0.1	0.0
Miscellaneous unlaminated plastics film and sheet.....		326113-04	06/93	181.8	183.3	184.1	-1.3	0.4
Secondary products and miscellaneous receipts.....		326113-SM						
Secondary products.....		326113-S	06/93	137.0	141.5	141.8	1.6	0.2
Plastics pipe/fitting/unsupported shapes mfg.....	32612		12/03	176.3	184.5	186.0	5.9	0.8
Unlaminated plastics profile shape manufacturing.....	326121		06/93	142.7	142.4	138.0	-2.5	-3.1
Primary products.....		326121-P	12/82	184.0	183.5	177.3	-2.7	-3.4
Unlaminated plastics profile shapes.....		326121-0	12/82	184.0	183.5	177.3	-2.7	-3.4
Secondary products and miscellaneous receipts.....		326121-SM						
Secondary products.....		326121-S	06/93	175.3	-	-	-	-
Plastics pipe and pipe fitting manufacturing.....	326122		06/93	264.9	285.9	294.9	11.4	3.1
Primary products.....		326122-P	12/82	253.2	274.0	283.1	11.9	3.3
Plastics pipe.....		326122-1	12/82	247.5	271.8	281.3	13.6	3.5
Plastics drain, waste and vent pipe.....		326122-11	06/87	153.9	165.0	174.4	12.9	5.7
Plastics water pipe.....		326122-13	06/87	180.9	200.1	215.0	16.5	7.4
Plastics sewer, stormdrain, and water main pipe.....		326122-18	12/17	97.6	110.9	113.9	16.9	2.7
Other plastics pipe.....		326122-1B	07/87	370.1	399.4	399.4	11.8	0.0
Plastics pipe fittings and unions.....		326122-3	12/03	235.7	239.6	245.8	4.9	2.6
Secondary products and miscellaneous receipts.....		326122-SM						
Miscellaneous receipts.....		326122-M	12/99	164.1	171.1	169.9	4.2	-0.7
Secondary products.....		326122-S1	12/17	105.1	105.7	105.6	-2.6	-0.1
Laminated plastics plate, sheet, and shape mfg.....	32613		12/03	135.5	135.7	135.7	1.2	0.0
Laminated plastics plate, sheet (except packaging), and shape manufacturing.....	326130		06/93	168.6	168.8	168.8	1.2	0.0
Primary products.....		326130-P	12/82	220.0	220.3	220.3	1.2	0.0
Laminated plastics plate, sheet (except packaging), and shapes.....		326130-0	12/82	220.0	220.3	220.3	1.2	0.0
Secondary products and miscellaneous receipts.....		326130-SM						
Secondary products.....		326130-S	06/93	152.7	152.8	-	-	-
Polystyrene foam product mfg.....	32614		12/03	177.3	178.6	178.4	0.6	-0.1
Polystyrene foam product manufacturing.....	326140		12/03	177.3	178.7	178.4	0.6	-0.2
Primary products.....		326140-P	12/03	176.7	176.7	176.4	-0.2	-0.2
Packaging, polystyrene foam products.....		326140-2	12/03	194.8	194.1	193.9	-0.6	-0.1

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Polystyrene foam product manufacturing - Continued								
Polystyrene foam food containers.....		326140-21	06/06	189.1	188.0	187.7	-0.3	-0.2
Polystyrene foam protective shipping pads, shaped cushioning, etc.....		326140-22	06/06	137.2	137.2	137.2	-1.0	0.0
Building and construction polystyrene foam products.....		326140-3	12/03	133.4	133.5	133.5	-0.8	0.0
Consumer and institutional polystyrene foam products.....		326140-5	12/82	240.4	241.1	239.9	0.4	-0.5
All other polystyrene foam products incl. transportation application uses.....		326140-9	06/06	122.5	122.5	122.5	-0.2	0.0
Secondary products and miscellaneous receipts.....		326140-SM						
Foam product (ex polystyrene) mfg.....	32615		12/03	164.0	162.4	162.2	-0.7	-0.1
Urethane and other foam product mfg.....	326150		12/03	164.0	162.4	162.2	-0.7	-0.1
Primary products.....		326150-P	12/03	159.3	157.5	157.3	-0.9	-0.1
Packaging polyurethane foam products.....		326150-2	12/03	257.2	279.2	279.2	8.6	0.0
Furniture and furnishings polyurethane foam products.....		326150-4	12/82	245.8	233.6	232.9	-5.9	-0.3
Polyurethane foam formed & slab stock for pillows/seating/etc.....		326150-41	12/05	150.6	126.7	125.4	-18.8	-1.0
Consumer and institutional polyurethane foam products.....		326150-5	12/03	174.8	174.8	174.8	2.9	0.0
All other miscellaneous polyurethane foam products.....		326150-6	12/03	101.3	101.3	101.3	2.4	0.0
Products made of foam other than polystyrene or polyurethane.....		326150-9	12/99	138.0	138.5	138.5	0.9	0.0
Secondary products and miscellaneous receipts.....		326150-SM						
Secondary products.....		326150-S	12/03	206.7	206.6	206.5	1.0	0.0
Plastics bottle mfg.....	32616		12/03	121.1	119.8	120.2	-5.1	0.3
Plastics bottle manufacturing.....	326160		06/93	136.5	135.0	135.5	-5.1	0.4
Primary products.....		326160-P	12/82	151.4	149.7	150.3	-5.4	0.4
Plastics bottles.....		326160-0	06/87	144.3	142.7	143.2	-5.4	0.4
Secondary products and miscellaneous receipts.....		326160-SM						
Other plastics product mfg.....	32619		12/03	142.9	143.5	143.9	0.0	0.3
Plastics plumbing fixture manufacturing.....	326191		06/93	158.4	159.1	159.0	1.1	-0.1
Primary products.....		326191-P	06/93	160.0	160.7	160.6	1.1	-0.1
Plastics plumbing fixtures.....		326191-0	06/93	160.0	160.7	160.6	1.1	-0.1
Secondary products and miscellaneous receipts.....		326191-SM						
Miscellaneous receipts.....		326191-M	12/04	77.7	77.8	77.8	1.3	0.0
All other plastics product manufacturing.....	326199		06/93	158.0	158.7	159.2	-0.1	0.3
Primary products.....		326199-P	06/87	186.4	187.2	187.8	-0.1	0.3
All other reinforced and fiberglass plastics products.....		326199-A	06/93	191.5	193.1	195.1	1.9	1.0
Consumer/institutional/commercial fabricated plastics products (excl. foam and wire coated).....		326199-C	06/93	156.7	156.6	157.3	-0.9	0.4
Transportation fabricated plastics products (excluding foam and reinforced plastics).....		326199-1	06/93	117.4	117.3	117.4	-0.3	0.1
Electrical and electronic fabricated plastics (excluding foam and reinforced plastics).....		326199-2	12/82	126.0	127.0	126.9	-4.4	-0.1
Industrial machinery plastics products, excluding foam (incl. gears, bearings, etc.).....		326199-3	06/93	173.5	174.3	174.3	0.1	0.0
Plastics packaging (excluding film, sheet, foam, and bottles).....		326199-4	06/93	160.0	161.3	161.2	-2.1	-0.1
Building & construction fabricated plastics products (excl foam, plumbing fixtures, hardware).....		326199-8	12/03	142.6	144.9	146.0	4.7	0.8
Secondary products and miscellaneous receipts.....		326199-SM						
Miscellaneous receipts.....		326199-M	12/99	144.2	144.2	144.2	-	0.0
Secondary products.....		326199-S	06/93	149.4	150.9	151.9	1.4	0.7
Rubber product mfg.....	3262		12/03	153.9	153.9	153.9	0.6	0.0
Tire mfg.....	32621		06/81	171.1	170.9	170.8	0.4	-0.1
Tire manufacturing, except retreading.....	326211		06/81	171.2	170.9	170.8	0.4	-0.1
Primary products.....		326211-P	06/81	158.2	157.9	157.9	-0.1	0.0
Solid and semi-pneumatic tires.....		326211-D	12/03	140.8	140.8	140.8	0.0	0.0
Tread rubber, tire sundries, and repair materials.....		326211-H	06/81	231.1	231.1	231.1	0.8	0.0
Pneumatic tires (including passenger, truck, bus, tractor, industrial, and other tires).....		326211-0	12/11	95.4	95.2	95.1	-0.3	-0.1
Passenger car pneumatic tires (casings).....		326211-01	06/81	144.8	144.4	144.5	0.0	0.1
Truck and bus (including off-the-highway) pneumatic tires.....		326211-03	06/81	150.2	150.2	150.2	-0.6	0.0
Secondary products and miscellaneous receipts.....		326211-SM						
Rubber and plastics hose and belting.....	32622		12/03	177.6	177.6	177.8	1.4	0.1
Rubber and plastics hose and belting mfg.....	326220		12/81	284.0	284.0	284.2	1.4	0.1
Primary products.....		326220-P	12/81	286.6	286.3	286.4	1.2	0.0
Rubber and plastics belt and belting mfg.....		326220-D	12/11	126.1	125.8	125.8	2.4	0.0
Rubber and plastics transmission belts and belting (excluding flat).....		326220-D2	12/81	203.3	202.9	203.0	0.7	0.0
Rubber and plastic hose mfg.....		326220-H	12/11	115.6	115.6	115.7	0.4	0.1
Rubber and plastics hose for on- and off-highway motor vehicles.....		326220-H3	12/04	137.9	137.5	137.5	-0.1	0.0
Industrial rubber and plastics hose without fittings.....		326220-H4	12/04	151.3	152.1	152.1	1.1	0.0
Rubber and plastics water hose (incl. fire, irrigation, etc.).....		326220-H5	12/04	176.3	176.7	178.2	1.8	0.8

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Rubber and plastics hose and belting mfg. - Continued								
Secondary products and miscellaneous receipts.....		326220-SM						
Miscellaneous receipts.....		326220-M	12/04	145.7	147.4	146.9	—	-0.3
Secondary products.....		326220-S	12/81	301.4	303.8	311.2	6.0	2.4
Other rubber product mfg.....	32629		12/88	168.8	169.0	169.2	0.5	0.1
Rubber product mfg. for mechanical use.....								
Primary products.....	326291		12/88	138.4	138.9	138.8	1.4	-0.1
Other extruded rubber mechanical goods (excl. auto)(excl. tubing).....		326291-P	12/88	132.0	132.5	132.5	0.5	0.0
Molded rubber mechanical goods, automotive.....		326291-C	12/03	125.0	126.6	125.8	1.6	-0.6
Molded rubber mechanical goods, transportation (excluding automotive)/off-highway machinery.....		326291-1	06/83	101.7	101.8	102.0	-0.7	0.2
Other molded rubber mechanical goods (excluding tubing).....		326291-2	12/03	131.1	131.1	131.1	1.9	0.0
Secondary products and miscellaneous receipts.....		326291-9	12/03	143.3	145.7	145.7	2.5	0.0
Secondary products.....		326291-SM						
		326291-S	06/83	221.3	222.6	222.3	1.0	-0.1
All other rubber product manufacturing.....								
Primary products.....	326299		06/83	216.7	216.6	216.9	-0.1	0.1
Rubber druggist and medical sundries, excluding gloves.....		326299-P	06/83	218.3	218.2	218.6	-0.3	0.2
All other miscellaneous rubber goods.....		326299-A	12/03	145.2	145.2	145.2	-2.4	0.0
Rubber compounds or mixtures for sale or interplant transfer.....		326299-B	06/83	206.2	206.2	206.2	2.9	0.0
All other industrial rubber products.....		326299-6	06/83	219.3	220.2	221.4	-1.1	0.5
Secondary products and miscellaneous receipts.....		326299-7	06/83	263.1	261.3	261.3	-0.4	0.0
Miscellaneous receipts.....		326299-SM						
		326299-M	06/83	250.8	250.9	250.9	0.0	0.0
		326299-S	06/83	180.9	180.9	181.3	1.3	0.2
Nonmetallic mineral product manufacturing.....								
Clay product and refractory manufacturing.....	327		12/84	222.5	222.7	222.7	1.7	0.0
Pottery, ceramics, and plumbing fixture mfg.....	3271		12/03	143.3	143.3	143.9	1.6	0.4
Pottery, ceramics, and plumbing fixture mfg.....	32711		12/84	213.0	212.6	213.4	2.5	0.4
Pottery, ceramics, and plumbing fixture mfg.....	327110		12/11	117.1	116.8	117.2	2.5	0.3
Primary products.....		327110-P	12/11	120.1	119.8	120.1	2.7	0.3
Vitreous china, porcelain, and earthenware (semivitreous) table and kitchenware.....		327110-5	12/06	127.7	127.7	—	—	—
All other pottery products (including china decorated for the trade).....		327110-6	12/06	141.8	142.1	142.1	5.1	0.0
Porcelain, steatite, and other ceramic electrical products.....		327110-7	12/85	244.0	242.4	243.8	3.5	0.6
Secondary products and miscellaneous receipts.....		327110-SM						
Clay building material and refractories mfg.....	32712		12/03	146.5	146.6	147.2	1.2	0.4
Clay building material and refractories mfg.....	327120		12/11	115.5	115.6	116.1	1.3	0.4
Primary products.....		327120-P	12/11	116.0	116.0	116.6	1.2	0.5
Brick and structural clay tile.....		327120-1	12/84	206.7	208.5	208.5	3.2	0.0
Building or common brick.....		327120-11	12/84	204.9	206.7	206.7	3.2	0.0
Glazed brick and other brick (paving, floor, and sewer).....		327120-12	12/04	153.5	153.5	153.5	1.5	0.0
Clay floor and wall tile, glazed and unglazed (including quarry tile and ceramic mosaic tile).....		327120-2	06/85	103.6	103.6	103.6	0.6	0.0
Nonclay refractories (excluding dead-burned magnesia).....		327120-6	12/04	163.3	162.7	164.9	-0.8	1.4
Clay refractories.....		327120-7	12/04	179.9	179.6	179.7	2.5	0.1
All other structural clay products, excluding clay refractories.....		327120-9	12/85	252.7	252.7	252.7	4.0	0.0
Secondary products and miscellaneous receipts.....		327120-SM						
Miscellaneous receipts.....		327120-M	12/11	112.8	113.4	113.4	3.5	0.0
Glass and glass product manufacturing.....								
Glass and glass product manufacturing.....	3272		12/03	136.0	136.0	136.0	1.1	0.0
Glass and glass product manufacturing.....	32721		12/03	136.0	136.0	136.0	1.1	0.0
Flat glass manufacturing.....	327211		12/80	112.8	112.8	112.9	-0.4	0.1
Primary products.....		327211-P	12/80	112.6	112.6	112.7	-0.4	0.1
Flat glass (float, sheet, and plate process), made by flat glass producers.....		327211-1	12/80	114.0	114.1	114.1	-0.5	0.0
Other glass products, made by flat glass producers.....		327211-4	12/06	140.0	139.7	140.2	-0.1	0.4
Secondary products and miscellaneous receipts.....		327211-SM						
Other pressed and blown glass and glassware.....	327212		06/83	171.0	171.3	171.3	1.2	0.0
Primary products.....		327212-P	06/83	170.2	170.6	170.6	1.2	0.0
Glass fiber and machine-made pressed and blown glass and glassware, made by glass producers.....		327212-B	06/12	128.8	129.1	129.1	1.2	0.0
Secondary and miscellaneous receipts.....		327212-SM						
Glass container manufacturing.....								
Primary products.....	327213		06/82	211.4	211.0	211.0	1.7	0.0
Glass containers (including value of packaging).....		327213-P	06/82	212.4	212.0	212.0	1.7	0.0
Secondary products and miscellaneous receipts.....		327213-0	12/03	152.8	152.5	152.5	1.7	0.0
		327213-SM1						
Glass product mfg. made of purchased glass.....								
Primary products.....	327215		06/83	177.3	177.3	177.2	1.2	-0.1
Other glass products, made from purchased glass.....		327215-P	06/83	172.1	172.0	172.0	1.2	0.0
		327215-B	06/83	163.4	163.4	163.4	1.6	0.0

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Glass product mfg. made of purchased glass - Continued								
Machine-made pressed and blown glassware, made from purchased glass.....		327215-C	06/13	117.0	116.6	116.8	1.2	0.2
Mirrors (decorated and undecorated), made from purchased glass.....		327215-9	06/83	179.6	179.6	179.6	0.0	0.0
Secondary products and miscellaneous receipts.....		327215-SM						
Cement and concrete product manufacturing.....	3273		12/03	179.0	179.3	178.0	1.6	-0.7
Cement manufacturing.....	32731		06/82	259.7	259.8	259.7	1.8	0.0
Cement manufacturing.....	327310		06/82	259.7	259.8	259.7	1.8	0.0
Primary products.....		327310-P	06/82	257.0	257.1	257.0	1.8	0.0
Cement, hydraulic (including cost of shipping containers).....		327310-0	06/89	254.0	254.1	254.0	1.8	0.0
Secondary products and miscellaneous receipts.....		327310-SM						
Ready-mix concrete manufacturing.....	32732		12/03	188.0	187.6	185.2	0.8	-1.3
Ready-mix concrete manufacturing.....	327320		06/81	291.4	290.8	287.1	0.8	-1.3
Primary products.....		327320-P	06/81	288.9	288.2	284.4	0.7	-1.3
Northeast region ready-mix concrete.....		327320-A	12/12	134.9	140.4	135.7	3.7	-3.3
Midwest region ready-mix concrete.....		327320-B	12/12	127.9	125.6	120.4	-2.2	-4.1
South region ready-mix concrete.....		327320-C	12/12	132.9	130.5	130.7	0.5	0.2
West region ready-mix concrete.....		327320-D	12/12	130.4	133.6	133.2	2.8	-0.3
Secondary products and miscellaneous receipts.....		327320-SM						
Miscellaneous receipts.....		327320-M	06/81	283.5	284.8	284.7	1.9	0.0
Secondary products.....		327320-S	06/81	348.1	348.6	348.4	0.6	-0.1
Concrete pipe, brick, and block manufacturing.....	32733		12/03	159.0	159.5	159.3	3.6	-0.1
Concrete block and brick manufacturing.....	327331		06/81	265.4	266.0	265.2	2.3	-0.3
Primary products.....		327331-P	06/81	281.8	282.7	281.7	2.8	-0.4
Concrete block and brick.....		327331-0	12/06	133.6	134.1	133.6	2.8	-0.4
Structural concrete block, lightweight units (weighing less than 105 lb/cubic ft.) (dry weight).....		327331-01	06/81	254.4	257.1	257.1	3.3	0.0
Structural concrete block, mediumweight units (weighing 105 - 124 lb/cubic ft.) (dry weight).....		327331-02	06/81	319.6	319.6	317.0	1.5	-0.8
Structural concrete block, normalweight units (weighing 125 lb or more/cubic ft.) (dry weight).....		327331-03	06/81	311.7	310.9	308.6	5.6	-0.7
Decorative concrete block (including screen, split, slump, shadowal block, etc.).....		327331-04	06/81	258.3	258.3	255.8	1.9	-1.0
Concrete pavers (including grid, interlocking, etc.).....		327331-05	06/81	275.1	276.0	275.9	1.6	0.0
Concrete brick.....		327331-06	06/81	261.4	263.3	263.3	4.5	0.0
Secondary products and miscellaneous receipts.....		327331-SM						
Miscellaneous receipts.....		327331-M	06/81	212.0	212.0	212.0	0.6	0.0
Secondary products.....		327331-S	06/81	223.3	220.0	220.4	-1.5	0.2
Concrete pipe manufacturing.....	327332		12/03	164.3	165.0	165.4	6.1	0.2
Primary products.....		327332-P	12/03	163.5	164.1	164.5	6.5	0.2
Concrete pipe.....		327332-0	12/03	163.5	164.1	164.5	6.5	0.2
Concrete storm sewer pipe.....		327332-02	12/99	214.2	220.1	222.0	10.8	0.9
Concrete pipe, except concrete culvert and storm sewer pipe.....		327332-03	06/94	211.7	211.7	211.7	3.3	0.0
Other concrete product manufacturing.....	32739		12/03	173.0	174.4	174.3	2.2	-0.1
Other concrete product manufacturing.....	327390		12/03	172.9	174.4	174.3	2.2	-0.1
Primary products.....		327390-P	12/03	172.5	174.1	173.9	2.4	-0.1
Precast concrete products.....		327390-1	12/79	322.2	327.6	326.7	3.1	-0.3
Precast concrete slabs and tile, roof and floor units.....		327390-11	07/85	310.2	328.8	319.0	5.6	-3.0
Precast concrete architectural wall panels.....		327390-12	11/84	261.1	262.6	262.8	3.4	0.1
Burial vaults and boxes, precast concrete.....		327390-13	12/79	365.8	378.0	378.0	5.4	0.0
Precast concrete products (excl burial vaults and boxes, slabs and tile, and arch. wall panels).....		327390-14	12/79	299.7	300.9	302.3	1.8	0.5
Prestressed concrete products.....		327390-4	12/79	281.8	278.2	279.3	0.3	0.4
Prestressed concrete products (excl bridge beams and solid and hollow cored slabs and panels).....		327390-43	06/94	173.1	171.4	171.4	0.1	0.0
Prestressed concrete bridge beams.....		327390-46	01/17	108.6	108.5	110.1	2.5	1.5
Prestressed concrete solid and hollow cored slabs and panels.....		327390-47	01/17	117.2	112.8	112.8	-2.1	0.0
Secondary products and miscellaneous receipts.....		327390-SM						
Secondary products.....		327390-S	12/79	314.7	315.0	315.5	1.3	0.2
Lime and gypsum product manufacturing.....	3274		12/03	172.1	171.5	175.8	3.5	2.5
Lime manufacturing.....	32741		12/03	207.2	207.3	207.3	2.7	0.0
Lime manufacturing.....	327410		12/85	266.4	266.5	266.5	2.7	0.0
Primary products.....		327410-P	12/85	277.1	277.2	277.2	2.7	0.0
Lime.....		327410-0	12/04	201.8	201.9	201.9	2.7	0.0
Secondary products and miscellaneous receipts.....		327410-SM						
Gypsum product manufacturing.....	32742		12/03	166.0	165.1	171.6	3.9	3.9

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Gypsum product manufacturing.....	327420		06/81	271.1	269.8	280.3	3.9	3.9
Primary products.....		327420-P	06/81	288.6	287.1	298.7	4.0	4.0
Gypsum building materials.....		327420-1	12/93	234.1	232.7	244.1	5.3	4.9
Other gypsum products.....		327420-5	01/00	200.1	200.1	200.1	-1.4	0.0
Secondary products and miscellaneous receipts.....		327420-SM						
Other nonmetallic mineral products.....	3279		12/84	206.6	207.3	208.1	1.7	0.4
Abrasive product manufacturing.....	32791		12/03	141.2	141.8	141.8	2.3	0.0
Abrasive product manufacturing.....	327910		12/80	235.5	236.5	236.5	2.2	0.0
Primary products.....		327910-P	12/80	246.2	247.9	247.9	2.6	0.0
Nonmetallic sized grains, powders, and flour abrasives (incl. graded only).....		327910-1	06/87	196.7	204.5	204.5	5.8	0.0
Nonmetallic abrasive products (including diamond abrasives).....		327910-4	12/80	233.0	233.5	233.5	2.3	0.0
Nonmetallic coated abrasive products and buffing wheels, polishing wheels, and laps.....		327910-7	12/80	297.4	297.4	297.4	0.9	0.0
Secondary products and miscellaneous receipts.....		327910-SM						
Miscellaneous receipts.....		327910-M	12/80	307.2	307.1	307.1	2.2	0.0
All other nonmetallic mineral product mfg.....	32799		12/03	158.8	159.3	160.1	1.6	0.5
Cut stone and stone product manufacturing.....	327991		12/84	187.3	190.0	190.0	3.7	0.0
Primary products.....		327991-P	12/84	181.5	184.3	184.3	3.7	0.0
Dressed dimension granite (including gneiss, syenite, diorite, and cut granite).....		327991-1	12/84	171.6	172.4	172.4	2.4	0.0
Dressed dimension limestone (including dolomite, travertine, calcareous, tufa, & cut limestone).....		327991-4	12/84	177.3	182.1	182.1	6.2	0.0
Dressed dimension marble and other stone.....		327991-7	12/84	192.5	200.6	200.6	6.3	0.0
Secondary products and miscellaneous receipts.....		327991-SM						
Miscellaneous receipts.....		327991-M1	12/14	113.9	114.0	114.3	3.9	0.3
Ground or treated minerals and earths mfg.....	327992		06/85	268.9	267.7	268.4	-0.8	0.3
Primary products.....		327992-P	06/85	262.3	261.1	261.8	-1.7	0.3
Ground or treated minerals and earths.....		327992-0	06/85	262.3	261.1	261.8	-1.7	0.3
Treated lightweight aggregate and crushed slag, minerals and earths.....		327992-04	12/14	132.8	133.1	133.1	0.4	0.0
Other minerals and earths, treated.....		327992-06	12/14	87.3	87.1	87.3	-4.8	0.2
Secondary products and miscellaneous receipts.....		327992-SM						
Mineral wool manufacturing.....	327993		12/81	212.6	212.7	215.8	2.2	1.5
Primary products.....		327993-P	12/81	212.6	212.7	215.8	2.3	1.5
Mineral wool for thermal and acoustical envelope insulation.....		327993-1	12/81	212.3	213.1	216.5	2.7	1.6
Mineral wool for industrial, equipment, and appliance insulation.....		327993-4	12/81	193.9	192.4	194.6	1.2	1.1
Secondary products and miscellaneous receipts.....		327993-SM						
Miscellaneous receipts.....		327993-M1	07/09	104.1	—	110.3	2.1	—
All other miscellaneous nonmetallic mineral product manufacturing.....	327999		12/03	152.3	152.5	152.5	0.9	0.0
Primary products.....		327999-P	12/03	151.0	151.0	151.1	0.9	0.1
All other nonmetallic mineral products.....		327999-0	12/03	151.0	151.0	151.1	0.9	0.1
Other nonmetallic mineral products.....		327999-09	06/06	103.4	103.5	103.8	-5.6	0.3
Secondary products and miscellaneous receipts.....		327999-SM						
Primary metal mfg.....	331		12/84	191.8	194.6	197.8	-0.2	1.6
Iron & steel mills & ferroalloy mfg.....	3311		12/03	148.2	146.5	150.2	-3.5	2.5
Iron & steel mills & ferroalloy mfg.....	33111		12/03	148.2	146.5	150.2	-3.5	2.5
Iron and steel mills and ferroalloy mfg.....	331110		06/82	158.9	157.2	161.1	-3.5	2.5
Primary products.....		331110-P	06/82	158.6	156.7	160.9	-3.7	2.7
Cold rolled steel sheet and strip.....		331110-D	06/82	212.7	196.5	207.1	-6.3	5.4
Steel ingots and semifinished products.....		331110-3	06/82	246.3	246.0	246.7	-1.0	0.3
Hot rolled steel sheet and strip, including tin mill products.....		331110-5	06/82	108.1	109.7	112.8	-6.6	2.8
Ferroalloys and related products.....		331110-6	12/09	79.5	78.0	81.2	-2.8	4.1
Hot rolled steel bars, plates, and structural shapes.....		331110-7	06/82	185.9	182.7	186.8	-1.5	2.2
Hot rolled steel bars, plates, and structural shapes, carbon.....		331110-71	12/17	105.9	104.2	106.8	-1.0	2.5
Hot rolled steel bars, plates, and structural shapes, alloy.....		331110-76	12/10	95.8	91.8	92.7	-4.2	1.0
Secondary products and miscellaneous receipts.....		331110-SM						
Steel product mfg from purchased steel.....	3312		12/03	190.1	192.9	196.5	-0.3	1.9
Iron & steel pipe and tube mfg from purchased steel.....	33121		12/03	218.8	219.3	225.6	-0.4	2.9
Iron and steel pipe and tube manufacturing from purchased steel.....	331210		06/82	313.0	313.7	322.8	-0.4	2.9
Primary products.....		331210-P	06/82	324.9	325.6	335.6	-0.2	3.1
Iron and steel pipes and tubes, from purchased iron and steel.....		331210-0	06/82	324.9	325.6	335.6	-0.2	3.1
Pipe and tube, carbon.....		331210-02	12/10	121.2	120.6	124.8	-0.6	3.5
Pipe and tube, alloy.....		331210-03	12/10	111.4	115.1	117.8	4.0	2.3
Pipe and tube, stainless.....		331210-04	12/10	85.3	84.9	85.2	-6.8	0.4
Secondary products and miscellaneous receipts.....		331210-SM1						
Rolling & drawing of purchased steel.....	33122		12/03	168.8	174.2	175.1	-0.1	0.5

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Rolled steel shape mfg. ....	331221		06/82	189.3	199.9	201.0	2.2	0.6
Primary products. ....		331221-P	06/82	173.2	182.6	183.7	1.5	0.6
Cold rolled steel sheet and strip, made from purchased steel. ....		331221-1	06/82	174.3	190.3	192.4	3.6	1.1
Cold finished steel bars and bar shapes, made from purchased steel. ....		331221-3	06/82	187.9	186.9	186.2	-2.2	-0.4
Secondary products and miscellaneous receipts. ....		331221-SM						
Steel wire drawing. ....	331222		06/82	218.4	220.8	221.8	-2.1	0.5
Primary products. ....		331222-P	06/82	220.7	223.4	224.4	-2.2	0.4
Steel wire, including galvanized and other coated wire. ....		331222-5	06/82	189.3	191.1	192.3	-3.4	0.6
Carbon steel wire. ....		331222-5A	06/82	196.3	196.2	197.3	-3.8	0.6
Stainless steel wire. ....		331222-5C	06/82	156.4	163.0	164.5	-1.7	0.9
Alloy steel wire. ....		331222-5D	12/10	93.5	90.7	90.9	-6.2	0.2
Secondary products and miscellaneous receipts. ....		331222-SM						
Secondary products. ....		331222-S	06/82	169.4	168.8	169.3	-0.1	0.3
Alumina & aluminum production & processing. ....	3313		12/03	113.0	120.3	121.5	-3.0	1.0
Alumina & aluminum production & processing. ....	33131		12/03	113.0	120.4	121.5	-3.1	0.9
Secondary smelting and alloying of aluminum. ....	331314		12/03	105.0	114.1	119.9	12.5	5.1
Primary products. ....		331314-P	06/80	111.2	121.9	129.1	14.8	5.9
Aluminum ingot, including billet, made by secondary smelters. ....		331314-2	12/03	95.3	107.2	114.9	19.1	7.2
Aluminum and aluminum-base alloys powders, paste, and flakes. ....		331314-5	12/03	125.3	123.7	124.0	-2.0	0.2
Secondary products and miscellaneous receipts. ....		331314-SM						
Miscellaneous receipts. ....		331314-M	06/80	133.2	136.7	137.1	-	0.3
Aluminum sheet, plate, and foil mfg. ....	331315		06/81	164.2	172.4	173.2	-8.0	0.5
Primary products. ....		331315-P	06/81	169.7	178.2	179.0	-8.1	0.4
Aluminum sheet, plate, and foil. ....		331315-0	06/81	169.7	178.2	179.0	-8.1	0.4
Other aluminum rolling, drawing, and extruding. ....	331318		12/81	177.6	190.8	191.2	-1.3	0.2
Primary products. ....		331318-P	12/81	181.7	195.9	196.4	-1.3	0.3
Extruded aluminum rod, bar, and other extruded shapes. ....		331318-1	12/81	187.6	203.2	203.7	-1.5	0.2
Extruded and drawn aluminum tube. ....		331318-3	12/94	112.0	116.7	116.9	-0.5	0.2
Secondary products and miscellaneous receipts. ....		331318-SM						
Nonferrous (exc alum) production & processing. ....	3314		12/03	222.7	231.2	234.7	7.3	1.5
Nonferrous metal (except aluminum) smelting and refining. ....	33141		12/03	239.3	244.3	-	-	-
Nonferrous metal (except aluminum) smelting and refining. ....	331410		12/09	94.2	96.2	-	-	-
Primary products. ....		331410-P	12/09	98.8	100.6	-	-	-
Primary smelting and refining of copper. ....		331410-1	06/80	262.0	266.4	-	-	-
Secondary products and miscellaneous receipts. ....		331410-SM1						
Copper rolling/drawing/extruding & alloying. ....	33142		12/03	229.2	241.7	245.1	8.8	1.4
Copper rolling, drawing, extruding, and alloying. ....	331420		12/11	90.5	95.4	96.8	8.9	1.5
Primary products. ....		331420-P	12/11	89.9	95.0	96.5	9.5	1.6
Copper wire and cable. ....		331420-A	12/03	212.9	224.3	226.4	5.7	0.9
Copper and copper alloy sheet, strip, and plate. ....		331420-5	12/80	340.3	360.3	359.9	11.6	-0.1
Copper and copper alloy pipe and tube. ....		331420-7	12/80	274.6	288.3	304.9	10.0	5.8
Secondary smelting, refining, and alloying of copper. ....		331420-8	12/03	321.1	330.9	336.0	4.0	1.5
Copper and copper alloy rod, bar, and shapes. ....		331420-9	12/80	398.6	426.0	430.6	13.8	1.1
Secondary products and miscellaneous receipts. ....		331420-SM						
Secondary products. ....		331420-S	12/11	107.5	109.4	109.4	1.1	0.0
Other nonferrous roll/draw/extruding/alloying. ....	33149		12/03	207.7	214.3	219.7	4.7	2.5
Nonferrous metal (except copper and aluminum) rolling, drawing, and extruding. ....	331491		12/03	162.7	166.5	163.8	-8.0	-1.6
Primary products. ....		331491-P	12/03	139.8	143.3	140.8	-8.2	-1.7
All other nonferrous metal mill shapes. ....		331491-D	06/82	205.8	208.6	-	-	-
Nickel and nickel-base alloy mill shapes. ....		331491-2	06/82	189.0	191.3	191.1	-5.0	-0.1
Titanium and titanium-base alloy mill shapes. ....		331491-3	06/82	156.8	-	156.7	-4.9	-
Secondary products and miscellaneous receipts. ....		331491-SM						
Secondary smelting, refining, and alloying of nonferrous metal (except copper and aluminum). ....	331492		12/03	247.3	256.0	266.7	10.7	4.2
Primary products. ....		331492-P	12/03	245.7	255.1	266.6	10.2	4.5
All other miscellaneous secondary nonferrous metals, including secondary lead. ....		331492-B	06/11	82.7	80.3	81.6	-6.7	1.6
Nonferrous metal powders, paste, and flakes (excluding aluminum and copper). ....		331492-1	06/85	226.4	226.4	226.4	-4.8	0.0
Secondary products and miscellaneous receipts. ....		331492-SM						
Foundries. ....	3315		12/03	156.9	158.4	158.4	2.3	0.0
Ferrous metal foundries. ....	33151		12/84	228.4	229.6	229.6	2.7	0.0
Iron foundries. ....	331511		12/80	265.7	267.7	267.2	1.7	-0.2
Primary products. ....		331511-P	12/80	257.1	259.5	258.9	2.0	-0.2
Ductile iron pressure pipe and fittings. ....		331511-1	12/80	314.9	332.4	327.8	6.6	-1.4

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Iron foundries - Continued								
Other ductile iron castings.....		331511-3	06/86	179.3	179.0	179.1	1.3	0.1
Other ductile iron castings for automotive uses.....		331511-31	06/12	96.1	96.1	96.2	0.1	0.1
Other ductile iron castings for all other uses.....		331511-32	06/12	112.2	111.8	111.8	2.2	0.0
Cast iron soil pipe and fittings, all sizes.....		331511-7	12/03	240.6	247.6	247.6	2.9	0.0
Other gray iron castings.....		331511-9	12/03	168.1	168.1	168.0	0.4	-0.1
Secondary products and miscellaneous receipts.....		331511-SM						
Steel investment foundries.....	331512		06/81	292.3	294.7	293.9	7.2	-0.3
Primary products.....		331512-P	06/81	277.5	279.9	279.1	7.5	-0.3
Steel investment castings.....		331512-0	06/81	277.5	279.9	279.1	7.5	-0.3
Secondary products and miscellaneous receipts.....		331512-SM						
Secondary products.....		331512-S	06/81	454.8	457.5	454.8	0.0	-0.6
Steel foundries, except investment.....	331513		06/81	220.0	219.0	221.0	1.5	0.9
Primary products.....		331513-P	12/03	166.3	165.5	167.1	1.7	1.0
Carbon steel castings, except investment.....		331513-1	06/81	267.0	265.5	266.6	0.2	0.4
Alloy steel castings, excluding investment.....		331513-4	12/17	105.6	105.2	106.8	3.2	1.5
High alloy steel castings, except investment.....		331513-41	06/81	234.7	236.1	243.8	0.5	3.3
Other alloy steel castings, except investment.....		331513-43	12/03	156.3	155.0	156.4	4.3	0.9
Secondary products and miscellaneous receipts.....		331513-SM						
Nonferrous metal foundries.....	33152		12/84	190.4	193.4	193.5	1.5	0.1
Nonferrous metal die-casting foundries.....	331523		12/11	95.4	96.9	96.8	0.5	-0.1
Primary products.....		331523-P	12/11	95.5	97.1	96.9	0.5	-0.2
Aluminum die-castings.....		331523-1	06/83	151.3	154.5	154.0	1.2	-0.3
Nonferrous (except aluminum) die-castings.....		331523-3	06/91	194.2	195.1	195.5	-1.1	0.2
Secondary products and miscellaneous receipts.....		331523-SM						
Aluminum foundries, except die-casting.....	331524		06/91	171.0	174.1	174.1	2.5	0.0
Primary products.....		331524-P	06/91	165.2	168.0	167.9	2.6	-0.1
Aluminum castings, excluding die-castings.....		331524-0	06/91	165.2	168.0	167.9	2.6	-0.1
Secondary products and miscellaneous receipts.....		331524-SM						
Other nonferrous metal foundries, except die-casting.....	331529		12/11	102.1	103.6	104.5	3.3	0.9
Primary products.....		331529-P	12/11	101.4	102.8	103.6	3.3	0.8
Copper foundries (excluding die-casting).....		331529-5	06/83	313.4	320.1	324.3	4.2	1.3
Other nonferrous foundries (excluding die-casting), including nickel and zinc casting.....		331529-8	06/83	215.3	215.3	215.3	1.9	0.0
Secondary products and miscellaneous receipts.....		331529-SM						
Miscellaneous receipts.....		331529-M	12/11	75.1	81.8	84.3	3.1	3.1
Secondary products.....		331529-S	12/11	125.6	-	126.1	1.5	-
Fabricated metal product mfg.....	332		12/84	205.5	206.4	206.5	1.2	0.0
Forging & stamping.....	3321		12/03	129.9	129.4	129.8	-0.2	0.3
Forging & stamping.....	33211		12/03	129.9	129.4	129.8	-0.2	0.3
Iron and steel forging.....	332111		12/83	148.7	148.4	148.7	1.0	0.2
Primary products.....		332111-P	12/83	144.7	144.5	144.8	0.4	0.2
Hot impression die impact, press and upset steel forgings.....		332111-1	12/83	154.2	154.0	154.4	0.0	0.3
Hot impression die impact, press and upset carbon steel forgings.....		332111-11	12/83	163.3	163.3	163.3	-0.1	0.0
Hot impression die impact, press and upset alloy steel forgings.....		332111-12	12/83	141.7	141.3	142.1	0.1	0.6
Secondary products and miscellaneous receipts.....		332111-SM						
Nonferrous forging.....	332112		12/83	155.1	155.3	153.8	0.4	-1.0
Primary products.....		332112-P	12/83	168.4	168.6	166.7	0.5	-1.1
Hot impression die impact, press and upset nonferrous forgings.....		332112-4	12/83	175.7	175.9	173.7	0.6	-1.3
Hot impression die impact, press, and upset aluminum and aluminum alloy forgings.....		332112-41	12/83	198.6	199.2	191.0	-4.6	-4.1
Hot impression die impact, press, and upset titanium and titanium alloy forgings.....		332112-42	12/83	127.9	127.9	130.3	7.5	1.9
Other nonferrous hot impression die impact, press, and upset forgings.....		332112-43	06/98	139.2	139.2	139.8	1.5	0.4
Other nonferrous forgings, including cold impression die impact and seamless rolled.....		332112-9	06/09	91.7	-	-	-	-
Secondary products and miscellaneous receipts.....		332112-SM						
Custom roll forming.....	332114		12/03	112.4	110.6	112.3	-2.2	1.5
Primary products.....		332114-P	12/84	131.3	128.9	131.2	-2.4	1.8
Custom roll formed products (steel, aluminum and other metal).....		332114-0	06/90	127.5	125.2	127.4	-2.4	1.8
Secondary products and miscellaneous receipts.....		332114-SM						
Powder metallurgy part mfg.....	332117		12/03	123.8	125.2	125.1	1.0	-0.1
Primary products.....		332117-P	12/03	124.4	125.8	125.6	0.9	-0.2
Powder metallurgy parts.....		332117-0	12/91	127.7	129.1	128.9	0.9	-0.2
Other metal stamping, except automotive.....	332119		06/84	194.1	193.7	193.9	-0.3	0.1

See footnotes at end of table.



**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Other metal stamping, except automotive - Continued								
Primary products.....		332119-P	12/03	154.8	154.7	154.7	0.3	0.0
Metal job stampings, except automotive.....		332119-3	06/84	194.1	193.8	193.9	0.3	0.1
Recreational vehicle metal job stamping.....		332119-31	06/07	107.3	107.4	—	—	—
Motor and generator metal job stamping.....		332119-32	06/07	113.4	113.4	113.4	0.4	0.0
Other metal job stampings.....		332119-33	06/07	135.6	135.2	135.4	1.2	0.1
Secondary products and miscellaneous receipts.....		332119-SM						
Miscellaneous receipts.....		332119-M	12/03	88.4	92.1	—	—	—
Cutlery & handtool mfg.....	3322		12/03	137.5	138.2	138.1	1.9	-0.1
Cutlery & handtool mfg.....	33221		12/03	137.5	138.2	138.1	1.9	-0.1
Metal cookware, cutlery, and flatware mfg.....	332215		12/11	111.0	111.7	111.6	1.5	-0.1
Primary products.....		332215-P	12/11	109.9	110.4	110.3	1.4	-0.1
Cutlery, scissors, shears, trimmers, and snips.....		332215-2	12/83	215.8	223.7	222.6	3.2	-0.5
Stamped and spun utensils, cooking and kitchen, except aluminum.....		332215-7	06/84	245.8	245.8	245.8	1.8	0.0
Secondary products and miscellaneous receipts.....		332215-SM						
Miscellaneous receipts.....		332215-M	12/11	119.2	122.2	122.2	2.9	0.0
Secondary products.....		332215-S	12/11	120.0	120.0	120.0	1.1	0.0
Saw blade, handsaw, and hand and edge tool mfg.....	332216		12/11	113.3	113.8	113.7	2.1	-0.1
Primary products.....		332216-P	12/11	113.3	114.0	113.9	2.0	-0.1
Saw blades and handsaws.....		332216-C	06/83	187.2	189.7	188.9	0.9	-0.4
Mechanics' hand service tools.....		332216-1	06/83	256.5	259.1	259.1	5.0	0.0
Edge tools, hand-operated.....		332216-4	06/96	167.6	165.5	165.5	-1.0	0.0
All other miscellaneous hand tools, except handsaws.....		332216-7	12/11	119.1	119.8	119.6	0.8	-0.2
Precision measuring tools (inspection, quality control, etc.).....		332216-9	06/83	200.0	200.0	200.0	0.0	0.0
Secondary products and miscellaneous receipts.....		332216-SM						
Miscellaneous receipts.....		332216-M	12/11	113.8	113.9	113.8	4.5	-0.1
Secondary products.....		332216-S	12/11	113.1	112.9	113.1	1.0	0.2
Architectural & structural metals mfg.....	3323		12/03	165.1	166.1	165.6	0.5	-0.3
Plate work & fabricated structural prod mfg.....	33231		12/03	169.6	171.4	170.2	-0.1	-0.7
Prefabricated metal buildings and components mfg.....	332311		12/81	330.4	339.2	351.1	9.0	3.5
Primary products.....		332311-P	12/81	340.9	350.4	363.7	9.4	3.8
Prefabricated metal bldg & component systems (excl. farm service bldgs, resid. bldgs, & parts).....		332311-1	12/81	345.0	354.1	373.6	11.7	5.5
Prefabricated metal building systems (excl. farm service bldgs, resid. bldgs, and parts).....		332311-11	06/07	166.5	169.8	—	—	—
Industrial & commercial prefab metal building systems (excl farm svc bldgs, residential, parts).....		332311-12	06/07	166.5	171.2	181.2	12.3	5.8
Other prefabricated and portable metal buildings and parts.....		332311-3	12/81	327.7	337.7	339.2	4.9	0.4
Other prefabricated & portable buildings, steel and aluminum.....		332311-33	12/97	237.2	248.1	—	—	—
Panels, parts, and sections for prefabricated buildings, steel and aluminum.....		332311-34	12/81	278.5	285.5	287.2	3.3	0.6
Secondary products and miscellaneous receipts.....		332311-SM						
Fabricated structural metal mfg.....	332312		12/03	161.1	162.7	159.6	-1.9	-1.9
Primary products.....		332312-P	06/82	218.7	221.2	216.3	-2.2	-2.2
Fabricated structural metal bar joists and concrete reinforcing bars for buildings... ..		332312-1	06/82	211.1	210.5	210.2	-0.1	-0.1
Fabricated structural iron and steel for industrial buildings metal bar joists, short span.....		332312-11	06/11	121.0	119.4	118.2	0.3	-1.0
Fabricated structural iron & steel for commercial, residential, institutional, & public bldgs.....		332312-12	06/11	119.9	119.9	119.9	-0.2	0.0
Fabricated structural metal for bridges.....		332312-4	06/82	170.9	161.6	154.8	-11.2	-4.2
Secondary products and miscellaneous receipts.....		332312-SM						
Plate work mfg.....	332313		12/03	147.0	146.8	146.6	-1.8	-0.1
Primary products.....		332313-P	12/03	145.3	145.1	144.9	-1.9	-0.1
Fabricated plate work (stacks and weldments).....		332313-0	03/80	220.4	220.1	219.8	-1.9	-0.1
Ornamental & architectural metal prod mfg.....	33232		12/03	162.8	163.0	163.1	1.2	0.1
Metal window and door mfg.....	332321		06/83	263.7	263.7	263.9	2.3	0.1
Primary products.....		332321-P	06/83	274.9	274.8	275.1	2.5	0.1
Metal molding and trim and store fronts.....		332321-B	06/83	489.4	489.4	490.7	1.2	0.3
Metal windows (except storm sash).....		332321-D	06/83	273.5	273.2	274.2	2.7	0.4
Metal doors (except storm doors).....		332321-1	06/83	271.2	271.1	271.3	1.0	0.1
Metal window and door screens (except combination screens) and metal weather strip.....		332321-9	06/83	264.9	264.9	264.9	14.0	0.0
Secondary products and miscellaneous receipts.....		332321-SM						
Secondary products.....		332321-S	06/83	221.8	222.4	222.4	1.6	0.0
Sheet metal work mfg.....	332322		12/82	217.4	217.3	217.3	0.0	0.0
Primary products.....		332322-P	12/82	217.9	217.8	217.8	0.0	0.0
Sheet metal electronic enclosures.....		332322-C	06/11	112.8	112.1	112.1	-1.1	0.0

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Sheet metal work mfg - Continued								
Steel sheet metal computer & peripheral equipment enclosures.....		332322-C1	06/11	104.9	—	—	—	—
Aluminum sheet metal computer & peripheral equipment enclosures.....		332322-C2	06/11	120.6	—	—	—	—
Other sheet metal electronic enclosures (excluding computers).....		332322-C3	06/11	110.8	110.8	110.8	-0.1	0.0
Other sheet metal work.....		332322-G	12/03	132.6	132.8	132.7	-0.2	-0.1
Secondary products and miscellaneous receipts.....		332322-SM						
Ornamental and architectural metal work mfg.....	332323		12/83	305.6	307.8	308.1	3.3	0.1
Primary products.....		332323-P	12/83	322.5	325.0	325.2	3.6	0.1
Open metal flooring, grating, and studs.....		332323-6	12/97	169.3	170.8	170.8	-0.6	0.0
Ornamental and architectural metal work.....		332323-8	12/97	198.2	200.5	200.9	2.0	0.2
Iron, steel, and aluminum stairs, staircases, and fire escapes.....		332323-81	12/83	244.3	248.3	248.3	2.6	0.0
Steel and aluminum fences, gates (not wire), and railings and window guards...		332323-82	12/97	198.7	199.6	200.5	1.2	0.5
Other architectural and ornamental work.....		332323-9	12/97	205.8	207.6	207.6	2.2	0.0
Other aluminum and metal architectural and ornamental work.....		332323-91	12/88	191.9	192.7	192.7	-2.1	0.0
Other iron and steel architectural and ornamental work.....		332323-92	12/97	223.1	225.1	225.1	4.3	0.0
Metal stalls and corrals.....		332323-94	05/17	110.4	119.6	—	—	—
Secondary products and miscellaneous receipts.....		332323-SM						
Secondary products.....		332323-S	12/83	205.1	205.9	—	—	—
Boiler, tank & shipping container mfg.....	3324		12/03	158.3	158.6	159.3	1.0	0.4
Power boiler & heat exchanger mfg.....	33241		12/03	191.1	191.1	191.1	1.0	0.0
Power boiler and heat exchanger mfg.....	332410		12/03	191.2	191.2	191.2	1.0	0.0
Primary products.....		332410-P	12/03	187.5	187.5	187.5	1.0	0.0
Fabricated heat exchangers and steam condensers (except for nuclear applications).....		332410-1	03/80	396.9	396.9	396.9	1.1	0.0
Secondary products and miscellaneous receipts.....		332410-SM						
Metal tank (heavy gauge) mfg.....	33242		12/03	158.9	159.1	160.4	1.8	0.8
Metal tank, heavy gauge, mfg.....	332420		12/03	158.8	159.0	160.3	1.8	0.8
Primary products.....		332420-P	12/03	153.3	153.5	154.9	2.2	0.9
Metal tanks, completed at factory (standard line nonpressure).....		332420-C	03/80	263.7	257.7	259.1	2.2	0.5
Secondary products and miscellaneous receipts.....		332420-SM						
Light gauge metal container mfg.....	33243		12/84	154.8	155.3	156.0	0.6	0.5
Metal can mfg.....	332431		06/81	157.1	157.9	158.6	0.3	0.4
Primary products.....		332431-P	06/81	154.9	155.4	155.6	-0.1	0.1
Steel cans and tinware products.....		332431-1	06/81	209.9	207.9	208.6	-4.5	0.3
Aluminum cans (including lids, ends, and parts shipped separately).....		332431-3	06/81	117.9	119.1	119.1	2.2	0.0
Secondary products and miscellaneous receipts.....		332431-SM						
Secondary products.....		332431-S	06/81	186.6	—	—	—	—
Other metal container mfg.....	332439		12/03	176.3	175.9	176.3	1.3	0.2
Steel shipping barrels & drums, exc. beer barrels (more than 12-gallon capacity)....		332439-3	06/83	319.1	313.3	315.9	2.0	0.8
All other metal containers.....		332439-6	12/03	146.4	147.4	147.4	1.2	0.0
Secondary products and miscellaneous receipts.....		332439-SM						
Secondary products.....		332439-S	12/03	140.7	140.7	140.7	2.6	0.0
Hardware mfg.....	3325		12/03	156.1	155.9	156.0	1.6	0.1
Hardware mfg.....	33251		12/03	156.1	155.9	156.0	1.6	0.1
Hardware mfg.....	332510		06/85	209.3	209.1	209.2	1.5	0.0
Primary products.....		332510-P	06/85	196.6	196.6	196.6	1.9	0.0
All other miscellaneous hardware.....		332510-A	06/85	319.3	318.4	319.2	-0.9	0.3
Furniture hardware (excluding cabinet hardware).....		332510-2	06/85	208.9	209.0	209.0	-0.5	0.0
Builders' hardware, including fabricated metal safe and vault locks, & cabinet hardware.....		332510-4	06/85	238.0	237.9	237.9	2.6	0.0
Motor vehicle hardware (lock units, door & window handles, window regulators, hinges, etc.).....		332510-6	06/85	120.2	120.2	120.2	2.0	0.0
Other transportation equipment hardware, incl. marine & aircraft (excl. motor vehicle hardware).....		332510-7	06/85	329.6	331.0	331.0	2.7	0.0
Secondary products and miscellaneous receipts.....		332510-SM						
Miscellaneous receipts.....		332510-M	07/85	326.1	326.0	326.0	0.2	0.0
Secondary products.....		332510-S	06/85	286.2	282.5	283.3	-1.3	0.3
Spring & wire product mfg.....	3326		12/03	173.2	174.5	174.3	1.3	-0.1
Spring & wire product mfg.....	33261		12/03	173.2	174.5	174.3	1.3	-0.1
Spring mfg.....	332613		12/11	113.5	115.5	115.4	1.3	-0.1
Primary products.....		332613-P	12/11	114.5	116.8	116.7	1.5	-0.1
Cold formed steel springs, except wire.....		332613-3	06/81	186.1	186.4	186.4	-3.7	0.0
Hot formed steel springs, except wire.....		332613-4	06/81	221.0	221.2	221.2	-0.5	0.0
Precision mechanical wire springs.....		332613-5	12/82	196.4	208.8	208.1	8.6	-0.3

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Spring mfg - Continued								
Precision mechanical extension- and torsion-type wire springs.....		332613-51	06/01	165.5	170.9	170.8	6.0	-0.1
Precision mechanical compression-type wire springs.....		332613-52	06/01	131.7	141.7	141.1	9.7	-0.4
Secondary products and miscellaneous receipts.....		332613-SM						
Secondary products.....		332613-S	12/11	101.4	101.4	101.4	-0.3	0.0
Other fabricated wire product mfg.....	332618		12/82	252.1	252.1	251.8	1.2	-0.1
Primary products.....		332618-P	12/82	239.7	239.8	239.3	0.3	-0.2
Other ferrous wire products, excluding springs, made from purchased wire.....		332618-B	12/82	252.8	254.6	254.3	0.2	-0.1
Noninsulated ferrous wire rope, cable, forms and strand, made from purchased wire.....		332618-1	12/82	233.4	231.3	230.7	-2.0	-0.3
Other fabricated wire products, made from purchased wire.....		332618-2	06/85	119.9	119.9	119.9	4.3	0.0
Ferrous wire cloth and other ferrous woven wire products, made from purchased wire.....		332618-3	12/82	158.9	158.9	158.9	0.4	0.0
Steel fencing and fence gates, made from purchased wire.....		332618-7	12/82	313.8	319.0	308.6	-5.6	-3.3
Steel nails, staples, tacks, spikes, and brads, made from purchased wire.....		332618-9	12/03	187.9	184.3	187.0	0.6	1.5
Secondary products and miscellaneous receipts.....		332618-SM						
Secondary products.....		332618-S	12/82	535.8	535.1	536.2	0.9	0.2
Mach shops, turn prod, screw, nut, bolt mfg.....	3327		12/03	141.7	142.2	142.5	1.3	0.2
Machine shops.....	33271		12/03	134.5	134.4	134.7	0.0	0.2
Machine shops.....	332710		06/84	178.9	178.8	179.2	0.0	0.2
Primary products.....		332710-P	06/84	176.5	176.4	176.8	-0.1	0.2
Machine shop job work and job order repairs.....		332710-0	06/84	175.3	175.2	175.6	0.0	0.2
Secondary products and miscellaneous receipts.....		332710-SM						
Turned product & screw, nut & bolt mfg.....	33272		12/84	191.5	193.1	193.4	3.0	0.2
Precision turned product mfg.....	332721		12/83	192.3	195.0	195.6	2.4	0.3
Primary products.....		332721-P	12/83	181.6	183.0	183.6	1.9	0.3
Precision turned products, automotive.....		332721-1	12/83	151.5	151.5	151.5	0.3	0.0
Precision turned products, except automotive.....		332721-3	12/83	196.3	198.3	199.1	2.5	0.4
Secondary products and miscellaneous receipts.....		332721-SM						
Bolt, nut, screw, rivet, and washer mfg.....	332722		06/82	207.8	207.8	207.5	4.0	-0.1
Primary products.....		332722-P	06/82	213.5	213.3	213.0	4.3	-0.1
Nonthreaded metal fasteners (except aircraft types).....		332722-B	06/82	196.7	197.7	197.4	-1.2	-0.2
Aircraft fasteners, except plastics (including aerospace).....		332722-1	06/82	332.5	332.5	332.5	3.4	0.0
Externally threaded metal fasteners (except aircraft types).....		332722-3	06/82	189.6	189.6	189.5	5.9	-0.1
Hex bolts, including heavy, tap-and-joint (excluding high-strength structural & aircraft types).....		332722-3122	06/82	157.4	157.7	156.7	-1.0	-0.6
Other metal bolts, including square, round, plow, high-strength structural, & bent bolts.....		332722-3133	12/99	212.2	211.3	212.1	0.8	0.4
Cap, set, machine, lag, flange, and self-locking screws (except aircraft types) ..		332722-3144	12/87	187.8	187.2	187.2	0.4	0.0
Other externally threaded metal fasteners, including studs (except aircraft types).....		332722-3199	12/99	164.6	165.6	165.3	19.8	-0.2
Internally threaded fasteners (except aircraft types).....		332722-5	06/82	138.8	137.7	139.0	7.4	0.9
Secondary products and miscellaneous receipts.....		332722-SM						
Miscellaneous receipts.....		332722-M	06/82	189.1	189.3	189.3	0.5	0.0
Coating/engrave/heat treating & other activity.....	3328		12/03	137.8	137.6	137.7	1.3	0.1
Coating/engrave/heat treating & other activity.....	33281		12/84	189.5	189.3	189.5	1.3	0.1
Metal heat treating.....	332811		06/85	170.9	169.9	169.8	1.9	-0.1
Primary products.....		332811-P	06/85	164.0	162.3	162.2	0.9	-0.1
Heat treating of metal for the trade (pickling, annealing, etc.).....		332811-0	06/85	164.0	162.3	162.2	0.9	-0.1
Secondary products and miscellaneous receipts.....		332811-SM						
Metal coating and nonprecious engraving.....	332812		12/84	167.7	167.5	168.0	2.0	0.3
Primary products.....		332812-P	12/84	173.3	173.0	173.6	2.1	0.3
Metal coating, engraving, and allied services.....		332812-0	12/84	173.3	173.0	173.6	2.1	0.3
Secondary products and miscellaneous receipts.....		332812-SM						
Electroplating, anodizing and coloring metal.....	332813		12/84	212.3	212.8	212.8	-0.4	0.0
Primary products.....		332813-P	12/84	216.9	217.4	217.4	-0.4	0.0
Electroplating, plating, polishing, anodizing and coloring metal.....		332813-0	12/84	216.9	217.4	217.4	-0.4	0.0
Secondary products and miscellaneous receipts.....		332813-SM						
Secondary products.....		332813-S	12/84	184.4	184.4	-	-	-
Other fabricated metal product mfg.....	3329		12/03	166.0	167.4	167.7	2.2	0.2
Metal valve mfg.....	33291		12/03	179.3	180.8	180.5	2.6	-0.2
Industrial valve mfg.....	332911		06/91	260.8	263.4	262.6	2.2	-0.3
Primary products.....		332911-P	06/91	270.0	273.0	271.9	2.2	-0.4

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
<b>Industrial valve mfg - Continued</b>								
Automatic regulating and control valves and parts (except nuclear), power operated.....		332911-F	12/82	326.7	336.4	336.0	3.6	-0.1
Solenoid-operated valves and parts, except nuclear and fluid power transfer.....		332911-H	12/82	371.8	—	371.8	0.0	—
Industrial valves for water works and municipal equipment (IBBM, AWWA, and UL).....		332911-N	06/91	292.0	292.2	291.9	0.3	-0.1
Industrial ball valves (all metals, pressures, and types), incl. manual & power operated.....		332911-Q	06/91	346.9	352.5	347.5	0.3	-1.4
Industrial butterfly valves (all metals, pressures, and types), incl. manual & power operated.....		332911-R	06/91	213.3	213.3	213.3	1.5	0.0
All other miscellaneous industrial valves.....		332911-X	06/91	227.4	230.2	230.0	1.7	-0.1
Gates, globes, angles and other industrial valves.....		332911-1	06/91	301.5	303.5	303.5	5.7	0.0
Secondary products and miscellaneous receipts.....		332911-SM						
Miscellaneous receipts.....		332911-M	06/91	193.4	193.6	193.5	0.7	-0.1
Secondary products.....		332911-S	06/91	215.9	215.9	217.5	2.8	0.7
Fluid power valve and hose fitting mfg.....	332912		06/91	222.9	223.3	223.7	2.2	0.2
Primary products.....		332912-P	06/91	225.0	225.2	225.8	2.0	0.3
Nonaerospace type flared (metal) fittings, couplings and assemblies.....		332912-T	06/91	177.6	177.6	177.6	—	0.0
Nonaerospace type flareless fittings and couplings (incl. nonmetal fittings).....		332912-U	06/91	186.8	186.8	186.8	—	0.0
Parts for fluid power valves.....		332912-X	01/20	101.5	101.5	101.5	—	0.0
Aerospace type hydraulic fluid power valves.....		332912-1	06/91	176.0	176.9	178.5	1.8	0.9
Nonaerospace type hydraulic directional control valves.....		332912-5	06/91	206.4	206.4	206.4	4.6	0.0
Nonaerospace type hydraulic valves, except directional control.....		332912-7	12/98	214.2	214.2	217.3	11.6	1.4
Nonaerospace type pneumatic directional control valves.....		332912-9	06/91	213.9	214.6	216.3	3.6	0.8
Secondary products and miscellaneous receipts.....		332912-SM						
Miscellaneous receipts.....		332912-M	12/98	182.4	182.4	182.4	—	0.0
Secondary products.....		332912-S1	12/11	106.0	107.2	106.5	—	-0.7
Plumbing fixture fitting and trim mfg.....	332913		06/83	309.6	310.8	310.9	2.5	0.0
Primary products.....		332913-P	06/83	312.4	312.6	312.6	1.9	0.0
One-, two-, and 3-handle plumbing fixture controls, fittings, and antiscald valves.....		332913-5	06/83	282.8	282.8	282.8	1.7	0.0
Miscellaneous metal and nonmetal plumbing fixtures, fittings, and trim.....		332913-6	06/83	333.1	333.5	333.5	1.5	0.0
Metal and nonmetal lavatory and sink fittings, excluding single control.....		332913-7	06/98	162.2	162.2	162.2	2.3	0.0
Secondary products and miscellaneous receipts.....		332913-SM						
Other metal valve and pipe fitting mfg.....	332919		12/82	280.3	286.9	285.0	4.4	-0.7
Primary products.....		332919-P	12/82	292.6	300.6	298.2	5.0	-0.8
Metal fittings, flanges, and unions for piping systems.....		332919-4	12/82	339.9	347.9	347.9	6.2	0.0
Secondary products and miscellaneous receipts.....		332919-SM						
All other fabricated metal product mfg.....	332999		12/03	156.4	157.7	158.3	1.9	0.4
Ball and roller bearing mfg.....	332991		06/83	289.6	291.3	291.8	1.6	0.2
Primary products.....		332991-P	06/83	282.5	283.7	284.4	1.2	0.2
Ball bearings, complete, unmounted.....		332991-1	06/83	257.6	257.7	257.7	0.8	0.0
Tapered roller bearings (including cups & cones), unmounted.....		332991-3	06/83	302.0	302.0	—	—	—
Other roller bearings, unmounted.....		332991-5	06/83	324.1	332.8	330.1	2.5	-0.8
Mounted bearings (excluding plain).....		332991-7	06/83	369.6	374.6	386.8	5.7	3.3
Parts and components for ball and roller bearings (including balls and rollers) sold separately.....		332991-9	06/83	178.1	175.1	176.4	-3.8	0.7
Secondary products and miscellaneous receipts.....		332991-SM						
Small arms ammunition mfg.....	332992		06/85	256.5	264.7	265.0	4.6	0.1
Primary products.....		332992-P	06/85	301.3	304.1	304.6	2.7	0.2
Small arms ammunition.....		332992-0	12/06	189.1	190.8	191.1	2.6	0.2
All other ammo products, incl. industrial shells & cartridges, air gun ammo, percussion caps.....		332992-07	06/02	178.9	181.3	181.3	2.6	0.0
Secondary products and miscellaneous receipts.....		332992-SM						
Secondary products.....		332992-S	05/95	88.9	97.4	97.4	9.9	0.0
Fabricated pipe and pipe fitting mfg.....	332996		06/81	318.7	322.0	324.3	1.0	0.7
Primary products.....		332996-P	06/81	285.0	288.3	290.5	1.3	0.8
Fabricated pipe and pipe fittings made from purchased pipe.....		332996-0	12/02	188.5	190.6	192.1	1.3	0.8
Secondary products and miscellaneous receipts.....		332996-SM						
Miscellaneous fabricated metal product mfg.....	332999		12/03	144.1	145.1	145.9	2.7	0.6
Primary products.....		332999-P	12/03	144.9	146.0	147.0	2.0	0.7
All other miscellaneous fabricated metal products.....		332999-N	06/85	186.4	187.1	188.5	1.7	0.7
Secondary products and miscellaneous receipts.....		332999-SM						
Secondary products.....		332999-S	12/03	139.9	140.1	140.1	2.3	0.0
Small arms, ordnance, and ordnance accessories mfg.....	33299T		12/11	101.5	101.5	101.8	0.4	0.3
Primary products.....		33299T-P	12/11	101.3	101.3	101.7	0.5	0.4
Small arms, 30 mm or less, or 1.18 in. or less.....		33299T-4	12/04	120.3	120.3	120.8	0.5	0.4
Rifles.....		33299T-44	06/13	104.5	104.5	105.8	1.8	1.2

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Small arms, ordnance, and ordnance accessories mfg - Continued								
Single barrel shotguns, other small firearms n.e.c., and parts & attachments for small arms.....		33299T-45	06/13	102.7	102.7	102.7	-0.1	0.0
Secondary products and miscellaneous receipts.....		33299T-SM						
Machinery manufacturing.....	333		12/03	142.0	142.4	142.4	1.3	0.0
Agricultural, construction, and mining machinery mfg.....	3331		12/03	145.7	146.0	146.0	1.0	0.0
Agricultural implement manufacturing.....	33311		12/03	137.7	138.1	138.0	1.5	-0.1
Farm machinery and equipment mfg.....	333111		12/82	226.0	226.7	226.4	1.6	-0.1
Primary products.....		333111-P	12/82	228.6	229.0	228.7	1.6	-0.1
Haying machinery and attachments.....		333111-A	12/82	245.7	248.8	248.8	1.3	0.0
Parts for farm machinery, for sale separately.....		333111-C	12/82	190.8	190.2	189.8	0.1	-0.2
Farm plows, harrows, rollers, pulverizers, etc., and attachments.....		333111-E	12/02	194.6	194.6	194.6	0.6	0.0
All other farm machinery and equipment, excluding parts, including attachments....		333111-G	12/82	267.6	269.3	265.5	0.9	-1.4
Commercial turf and grounds care equipment, including parts and attachments....		333111-J	12/82	216.7	218.7	218.7	1.3	0.0
Farm dairy equipment, sprayers and dusters, farm blowers, and attachments.....		333111-4	12/82	236.4	236.7	236.7	0.1	0.0
Planting, seeding, and fertilizing machinery and attachments.....		333111-7	12/82	227.7	220.9	220.9	-0.2	0.0
Harvesting machinery (except hay and straw) and attachments.....		333111-9	12/82	246.6	249.1	249.1	6.3	0.0
Secondary products and miscellaneous receipts.....		333111-SM						
Miscellaneous receipts.....		333111-M	12/82	197.7	202.7	202.3	3.2	-0.2
Secondary products.....		333111-S	12/82	196.8	197.7	197.2	-0.4	-0.3
Lawn and garden equipment mfg.....	333112		12/82	141.6	142.1	142.2	0.9	0.1
Primary products.....		333112-P	12/82	143.9	144.3	144.4	0.8	0.1
Consumer nonriding lawn, garden, and snow equipment.....		333112-1	12/82	135.6	135.6	135.6	0.7	0.0
Consumer riding lawn, garden, and snow equipment.....		333112-3	12/82	152.9	154.3	154.8	1.6	0.3
Parts and attachments for consumer lawn, garden, and snow equipment.....		333112-7	06/03	121.4	121.2	121.3	0.0	0.1
Secondary products and miscellaneous receipts.....		333112-SM						
Secondary products.....		333112-S	12/82	127.0	129.7	129.7	1.9	0.0
Construction machinery manufacturing.....	33312		12/03	149.3	149.3	149.4	1.2	0.1
Construction machinery mfg.....	333120		12/80	266.7	266.7	266.9	1.1	0.1
Primary products.....		333120-P	12/80	261.1	261.1	261.2	1.0	0.0
Power cranes, loaders, dozers, tractors, off-highway trucks, mixers, pavers, backhoes, etc.....		333120-1	12/03	148.8	148.8	148.8	1.0	0.0
Power cranes, draglines, & shovels (excavators) (incl. surface mining equip.) (excluding parts).....		333120-11	12/99	149.7	149.7	149.7	0.9	0.0
Mixers, pavers, and related equipment (excluding parts).....		333120-12	12/80	236.4	236.4	236.4	0.3	0.0
Off-highway trucks, haulers, truck-type tractor chassis, trailers, etc. (excluding parts).....		333120-13	12/03	159.4	159.7	159.7	1.7	0.0
Tractor shovel loaders (skid steer, wheel, crawler, and integral design backhoes).....		333120-14	12/80	277.2	277.2	277.2	1.3	0.0
Construction wheel and crawler tractors, dozers, self-propelled log skidders, etc.....		333120-15	12/03	148.5	148.5	148.5	0.7	0.0
Graders, rollers & compactors, rough-terrain forklifts, scrapers, trenchers, etc. (excl. parts).....		333120-16	12/03	163.3	163.3	163.3	1.6	0.0
Construction machinery for mounting (excluding parts, winches, snow clearing attachments).....		333120-17	12/99	146.0	146.0	146.0	0.8	0.0
Parts for construction machinery and equipment, sold separately.....		333120-9	12/99	151.4	151.3	152.2	1.3	0.6
Parts for cranes, draglines, and shovels (including surface mining equipment) (sold separately).....		333120-91	06/07	137.4	137.4	137.4	3.7	0.0
Parts for off-highway wheel tractors and shovel loaders (sold separately).....		333120-92	06/07	122.0	121.9	121.9	-0.7	0.0
Parts for other construction machinery (sold separately).....		333120-93	06/07	119.1	119.0	120.4	0.8	1.2
Secondary products and miscellaneous receipts.....		333120-SM						
Miscellaneous receipts.....		333120-M	12/80	402.2	402.7	402.6	1.7	0.0
Secondary products.....		333120-S	12/80	254.6	256.2	256.2	0.9	0.0
Mining and oil and gas field machinery mfg.....	33313		12/03	160.3	160.8	160.9	0.4	0.1
Mining machinery and equipment mfg.....	333131		06/81	297.7	301.7	302.4	2.4	0.2
Primary products.....		333131-P	06/81	318.9	323.6	324.5	2.5	0.3
Mining machinery and equipment (except parts sold separately).....		333131-2	09/19	101.5	103.5	103.7	2.4	0.2
Underground mining machinery (except parts sold separately).....		333131-21	06/81	373.3	383.4	—	—	—
Mineral processing & beneficiation machinery (except parts sold separately)....		333131-23	06/81	326.9	326.9	333.0	1.9	1.9
Crushing, pulverizing & screening machinery (except parts sold separately)....		333131-25	06/81	333.6	333.6	337.0	1.0	1.0
Drills and other mining machinery (except parts sold separately).....		333131-27	06/81	336.5	336.5	336.5	2.5	0.0
Parts and attachments for mining machinery and equipment (sold separately)....		333131-9	06/81	264.7	264.7	265.7	2.7	0.4
Secondary products and miscellaneous receipts.....		333131-SM						
Miscellaneous receipts.....		333131-M	06/81	189.1	189.2	189.1	1.2	-0.1
Oil and gas field machinery and equipment mfg.....	333132		12/80	269.5	269.6	269.5	-0.2	0.0
Primary products.....		333132-P	12/80	265.6	265.7	265.7	-0.2	0.0
Oil and gas field production machinery and equipment (except pumps).....		333132-A	12/80	—	218.3	218.3	0.2	0.0

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Oil and gas field machinery and equipment mfg - Continued								
Oil and gas field production machinery and equipment (except pumps and parts sold separately).....		333132-A1	12/10	113.6	113.6	113.6	0.0	0.0
Parts and attachments for oil and gas field production machinery and equipment (except pumps).....		333132-A2	12/10	—	107.1	107.0	—	-0.1
Rotary oil and gas field drilling machinery and equipment.....		333132-1	12/86	282.3	282.3	282.3	-0.5	0.0
Other oil and gas field drilling machinery and equipment.....		333132-8	12/86	241.3	241.3	—	—	—
Other oil and gas field drilling machinery and equipment (except parts sold separately).....		333132-81	12/10	96.7	—	—	—	—
Parts and attachments for other oil and gas field drilling machinery and equipment.....		333132-82	12/10	103.9	—	—	—	—
Oil and gas field derricks and well surveying machinery.....		333132-9	12/86	113.3	—	—	—	—
Secondary products and miscellaneous receipts.....		333132-SM						
Miscellaneous receipts.....		333132-M	12/80	335.3	—	—	—	—
Industrial machinery manufacturing.....	3332		12/84	186.3	187.5	187.7	2.0	0.1
Other industrial machinery manufacturing.....	33324		12/84	183.7	184.9	185.1	2.0	0.1
Food product machinery mfg.....	333241		12/83	285.0	285.5	286.7	2.4	0.4
Primary products.....		333241-P	12/83	292.6	293.2	294.7	2.5	0.5
Dairy and milk products plant machinery and equipment.....		333241-1	12/83	265.8	267.1	274.6	4.8	2.8
Commercial food products machinery (except packaging and cooking equipment).....		333241-3	12/83	257.4	257.9	257.8	1.8	0.0
Industrial food products machinery for processing foods, beverages, & animal & fowl feed.....		333241-5	12/83	311.8	312.1	311.9	2.1	-0.1
Other industrial food and feed machinery.....		333241-51	12/12	122.5	122.6	122.6	1.8	0.0
Machinery for sorting, grading, and cleaning fruits, vegetables, eggs, and for processing meat.....		333241-52	12/12	128.3	128.6	128.6	3.1	0.0
Parts and attachments for industrial food and feed products machinery.....		333241-53	12/12	122.6	122.6	122.3	1.3	-0.2
Secondary products and miscellaneous receipts.....		333241-SM						
Miscellaneous receipts.....		333241-M	12/83	208.4	208.4	208.4	1.5	0.0
Secondary products.....		333241-S	12/83	289.5	290.0	290.4	3.0	0.1
Semiconductor machinery mfg.....	333242		12/03	89.7	91.2	91.2	2.7	0.0
Primary products.....		333242-P	12/03	87.9	89.4	89.4	2.6	0.0
Semiconductor machinery and parts.....		333242-0	06/87	113.1	115.1	115.1	2.8	0.0
Secondary products and miscellaneous receipts.....		333242-SM						
Miscellaneous receipts.....		333242-M	12/03	108.7	108.9	108.9	2.5	0.0
Sawmill, woodworking and paper machinery mfg.....	333243		12/11	119.6	120.1	120.0	0.7	-0.1
Primary products.....		333243-P	12/11	119.2	119.7	119.6	0.8	-0.1
Sawmill and woodworking machinery.....		333243-A	12/80	268.7	274.3	274.3	2.3	0.0
Sawmill and woodworking machinery, excluding parts & attachments.....		333243-A3	06/12	132.3	135.6	135.6	2.6	0.0
Parts, attachments & accessories for sawmill & woodworking machinery.....		333243-A4	06/12	—	146.6	146.6	—	0.0
Paper industry machinery.....		333243-B	06/82	236.1	236.1	235.8	0.3	-0.1
Paper industry machinery, excluding parts & attachments.....		333243-B1	12/03	127.6	127.6	127.6	0.0	0.0
Parts and attachments for paper industry machinery.....		333243-B2	06/82	229.1	229.0	228.5	0.6	-0.2
Secondary and miscellaneous receipts.....		333243-SM						
Miscellaneous receipts.....		333243-M	12/11	121.7	—	—	—	—
Secondary products.....		333243-S	12/11	117.9	—	—	—	—
Printing machinery and equipment mfg.....	333244		12/82	174.4	174.2	174.6	1.2	0.2
Primary products.....		333244-P	12/82	166.1	165.9	166.4	0.5	0.3
All other miscellaneous printing trades machinery, including parts.....		333244-A	12/88	126.3	126.1	126.7	0.7	0.5
Other printing machinery and equipment, including pre-press preparation and typesetting.....		333244-A7	06/01	91.1	90.2	91.9	1.8	1.9
Parts, attachments, and accessories for printing trades machinery.....		333244-A8	06/01	123.5	123.7	123.5	0.2	-0.2
Binding machinery and equipment (inc. paper cutting, collating, and gathering machines).....		333244-7	12/88	166.7	166.7	—	—	—
Secondary products and miscellaneous receipts.....		333244-SM						
Miscellaneous receipts.....		333244-M	12/82	239.0	239.5	239.2	5.9	-0.1
Secondary products.....		333244-S	12/82	173.5	174.8	173.5	0.3	-0.7
Other industrial machinery mfg.....	333249		12/11	113.5	113.8	113.9	1.8	0.1
Primary products.....		333249-P	12/11	112.8	113.2	113.3	1.4	0.1
Plastics-working machinery and equipment and parts, excluding patterns and molds.....		333249-1	12/81	227.2	225.9	226.1	-0.4	0.1
Parts for plastics-working machinery.....		333249-14	12/08	108.4	108.5	108.5	0.6	0.0
Plastics-working machinery and equipment, excluding patterns, molds, and parts sold separately.....		333249-19	12/08	115.3	114.4	114.6	-0.5	0.2
Textile machinery (except parts, attachments, and accessories).....		333249-5	12/80	198.0	198.0	198.0	1.2	0.0
Parts and attachments for textile machinery.....		333249-7	12/80	225.7	225.7	225.7	0.5	0.0
All other industrial machinery.....		333249-8	12/03	137.2	138.2	138.4	2.1	0.1
Secondary products and miscellaneous receipts.....		333249-SM						

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Other industrial machinery mfg - Continued								
Miscellaneous receipts.....		333249-M	12/11	118.1	118.1	118.1	5.5	0.0
Commercial and service industry machinery.....	3333		12/03	127.6	127.7	127.7	1.3	0.0
Commercial and service industry machinery.....	33331		12/03	127.6	127.7	127.7	1.3	0.0
Optical instrument and lens mfg.....	333314		06/91	117.4	117.7	117.7	0.6	0.0
Primary products.....		333314-P	06/91	117.7	118.0	118.0	1.0	0.0
Sighting, tracking, and fire-control equipment, optical type.....		333314-1	12/85	127.8	127.8	127.8	1.3	0.0
All other miscellaneous optical instruments and lenses (including binoculars and astronomical).....		333314-3	12/98	112.0	112.7	112.7	0.6	0.0
Secondary products and miscellaneous receipts.....		333314-SM						
Photographic and photocopying equipment mfg.....	333316		12/03	110.5	110.5	110.5	4.7	0.0
Primary products.....		333316-P	12/03	118.1	118.1	118.1	5.0	0.0
Motion picture & other photographic equipment, n.e.c.....		333316-4	06/07	123.0	123.0	123.0	5.0	0.0
Secondary products and miscellaneous receipts.....		333316-SM						
Other commercial and service industry machinery mfg.....	333318		12/11	113.8	113.9	113.8	1.0	-0.1
Primary products.....		333318-P	12/11	113.5	113.5	113.6	1.1	0.1
Commercial cooking and food warming equipment.....		333318-A	06/82	308.9	308.8	308.9	0.6	0.0
Commercial non electric cooking and food warming equipment, excluding parts and accessories.....		333318-A1	06/07	138.0	138.0	138.0	0.5	0.0
Commercial electric cooking and food warming equipment, excluding parts and accessories.....		333318-A2	06/07	129.6	129.4	129.5	0.8	0.1
Parts and accessories for commercial cooking and food warming equipment.....		333318-A3	06/07	129.3	129.3	129.3	0.0	0.0
Commercial and industrial vacuum cleaners, including parts and attachments.....		333318-C	06/82	271.7	271.7	271.7	9.9	0.0
Electronic teaching machines, teaching aids, etc., including kits.....		333318-H	09/16	102.0	102.1	102.1	0.1	0.0
Miscellaneous machinery products.....		333318-J	09/16	109.1	109.3	109.4	2.3	0.1
Other service industry equipment.....		333318-J4	09/16	108.3	108.6	108.7	2.4	0.1
Commercial and industrial floor and carpet cleaning machines, excluding vacuum cleaners.....		333318-J5	09/16	115.3	115.3	115.3	2.9	0.0
All other parts and attachments for service industry equipment.....		333318-J6	06/07	112.4	112.4	112.4	0.5	0.0
Automatic merchandising and currency counting machines.....		333318-1	06/82	150.1	148.2	148.2	-0.6	0.0
Office machinery, including mailing, letter handling, and addressing machines and parts.....		333318-3	06/85	114.6	—	—	—	—
Commercial laundry and drycleaning machinery.....		333318-5	12/82	270.3	270.3	270.3	0.4	0.0
Secondary products and miscellaneous receipts.....		333318-SM						
Miscellaneous receipts.....		333318-M	12/11	109.6	110.1	109.7	1.3	-0.4
Secondary products.....		333318-S	12/11	119.0	119.0	119.2	0.6	0.2
HVAC and commercial refrigeration equipment.....	3334		12/03	157.6	158.2	159.0	2.6	0.5
HVAC and commercial refrigeration equipment.....	33341		12/03	157.6	158.2	159.0	2.6	0.5
Fan, blower, air purification equipment mfg.....	333413		12/11	121.8	121.7	121.8	1.9	0.1
Primary products.....		333413-P	12/11	119.7	119.7	119.8	0.8	0.1
Air purification equipment.....		333413-1	12/03	142.1	142.1	142.2	1.8	0.1
Dust collection and other air purification equipment for industrial gas cleaning systems.....		333413-11	12/83	207.9	207.9	207.9	1.1	0.0
Dust collection and other air purification equipment for cleaning incoming air.....		333413-13	12/83	203.6	203.4	203.8	2.5	0.2
Air filters for air-conditioners and furnaces, etc. of 2400 CFM or less, except parts.....		333413-131	06/09	130.3	130.6	130.9	3.4	0.2
Other dust collection and air purification equipment, except parts.....		333413-132	06/09	122.5	122.5	122.5	4.7	0.0
Parts for dust collection and air purification equipment.....		333413-133	06/09	116.9	116.0	116.0	-1.9	0.0
Industrial and commercial fans and blowers.....		333413-2	12/03	167.8	167.7	167.7	-1.2	0.0
Centrifugal blower filter units, and classes I-IV centrifugal fans, except parts.....		333413-22	06/09	139.8	139.8	139.8	-1.5	0.0
Other centrifugal fans and blowers, except parts.....		333413-23	06/09	133.6	133.6	133.6	-1.5	0.0
Axial fans and industrial propeller fans, except parts.....		333413-27	06/09	119.2	119.2	119.2	0.3	0.0
Power roof ventilators, except parts.....		333413-28	06/09	119.0	119.0	119.0	-0.6	0.0
Parts and accessories for fans and blowers.....		333413-29	06/09	122.5	121.7	121.7	-3.3	0.0
Secondary products and miscellaneous receipts.....		333413-SM						
Secondary products.....		333413-S	12/11	117.9	117.9	117.9	4.1	0.0
Heating equipment (except warm air furnaces) mfg.....	333414		06/80	324.3	325.4	326.4	2.0	0.3
Primary products.....		333414-P	06/80	314.6	315.8	316.8	2.0	0.3
Other heating equipment, except electric (incl. parts for nonelectric equipment & oil burners).....		333414-D	06/99	163.0	164.3	164.6	2.7	0.2
Cast iron heating boilers, radiators, and convectors (except parts).....		333414-1	06/99	194.5	194.5	194.5	1.5	0.0
Domestic heating stoves (except electric and parts).....		333414-3	06/80	246.5	246.5	249.8	1.7	1.3
Floor and wall furnaces, unit heaters, infrared heaters, and mechanical stokers.....		333414-7	06/99	162.3	162.3	162.5	1.1	0.1
Secondary products and miscellaneous receipts.....		333414-SM						
Secondary products.....		333414-S	06/80	335.2	335.2	336.5	2.3	0.4
Air-conditioning, refrigeration, and forced air heating equipment mfg.....	333415		12/82	206.8	207.8	209.2	2.8	0.7
Primary products.....		333415-P	12/82	207.3	208.3	209.8	2.8	0.7

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Air-conditioning, refrigeration, and forced air heating equipment mfg - Continued								
Warm air furnaces, including duct furnaces and humidifiers, and electric comfort heating.....		333415-C	12/89	168.1	168.1	167.6	4.6	-0.3
Parts and accessories for air conditioning and heat transfer equipment.....		333415-D	12/89	186.3	187.3	188.3	1.3	0.5
Unitary air-conditioners, except air source heat pumps.....		333415-E	12/82	192.9	195.9	199.2	4.1	1.7
Heat pumps.....		333415-H	12/09	120.6	120.1	121.1	3.7	0.8
Heat transfer equipment (except elec dehumidifiers), mechanically refrigerated, self-contained.....		333415-2	12/03	172.2	172.9	173.9	3.4	0.6
Commercial refrigerators and related equipment.....		333415-3	12/82	246.1	246.1	246.1	1.4	0.0
Refrigeration condensing units, all refrigerants, except ammonia (complete).....		333415-5	12/82	244.7	247.2	247.2	1.6	0.0
All other miscellaneous refrigeration and air-conditioning equipment.....		333415-9	12/89	184.8	184.8	184.8	1.3	0.0
Secondary products and miscellaneous receipts.....		333415-SM						
Secondary products.....		333415-S	12/82	154.8	154.9	155.5	-	0.4
Metalworking machinery manufacturing.....	3335		12/03	123.2	123.6	123.3	0.2	-0.2
Metalworking machinery manufacturing.....	33351		12/03	123.2	123.5	123.3	0.2	-0.2
Industrial mold mfg.....	333511		12/03	102.9	102.9	102.9	-1.1	0.0
Primary products.....		333511-P	12/03	102.4	102.4	102.4	-1.1	0.0
Industrial molds and mold boxes.....		333511-0	06/81	126.0	126.0	126.0	-1.1	0.0
Industrial injection-type molds made of metal for plastics.....		333511-05	12/09	109.3	109.3	109.3	0.3	0.0
Other industrial molds and mold boxes.....		333511-06	12/09	93.7	93.7	93.7	-1.9	0.0
Secondary products and miscellaneous receipts.....		333511-SM						
Secondary products.....		333511-S	12/03	111.2	111.0	-	-	-
Special tool, die, jig, and fixture mfg.....	333514		12/03	114.8	115.0	115.0	-0.9	0.0
Primary products.....		333514-P	06/81	189.8	190.3	190.2	-0.9	-0.1
Special dies, tools, jigs, and fixtures.....		333514-0	06/81	189.8	190.3	190.2	-0.9	-0.1
Jigs and fixtures, including parts.....		333514-0A	06/81	277.8	277.5	277.5	-2.8	0.0
Metalworking die and die sets.....		333514-0B	12/02	111.6	111.9	111.9	-0.6	0.0
Standard punches, industrial prototypes, die parts & other special tooling for dies.....		333514-0C	06/94	135.2	135.9	135.8	0.9	-0.1
Secondary products and miscellaneous receipts.....		333514-SM						
Miscellaneous receipts.....		333514-M	12/03	93.3	93.3	93.3	-	0.0
Secondary products.....		333514-S	12/03	105.1	105.1	105.1	-	0.0
Cutting tool and machine tool accessory mfg.....	333515		06/83	195.6	195.4	195.6	0.8	0.1
Primary products.....		333515-P	06/83	190.6	190.4	190.6	0.8	0.1
Cutting tools for machine tools and metalworking machinery.....		333515-4	06/83	182.4	182.2	182.4	0.6	0.1
Other cutting tools for machine tools, excluding tips and blanks.....		333515-41	12/00	133.4	133.5	133.5	0.4	0.0
End mills and milling cutters.....		333515-44	06/83	207.5	206.0	208.0	0.7	1.0
Threading tools, including blanks, tips and inserts.....		333515-45	06/07	110.6	109.9	109.9	-0.3	0.0
Carbon and high-speed steel shank, solid, tipped carbide twist drills for machine tools.....		333515-48	12/11	114.0	114.0	114.0	0.1	0.0
Taps, carbide indexable, and throwaway inserts for machine tools.....		333515-49	12/11	121.2	121.2	121.2	3.1	0.0
Other attachments and accessories for machine tools and metalworking machinery.....		333515-5	06/83	211.7	211.7	211.7	2.2	0.0
Secondary products and miscellaneous receipts.....		333515-SM						
Secondary products.....		333515-S	06/83	201.3	201.3	201.3	5.4	0.0
Machine tool mfg.....	333517		12/11	115.4	116.6	115.8	1.8	-0.7
Primary products.....		333517-P	12/11	114.5	115.9	114.8	1.6	-0.9
Metal cutting machine tools.....		333517-2	06/83	199.0	199.8	199.8	1.7	0.0
Metal grinding, polishing, buffing, honing, & lapping machines.....		333517-22	06/83	320.4	324.1	324.1	6.9	0.0
Parts for metal cutting machine tools (sold separately) & rebuilt machine tools.....		333517-26	06/83	163.8	166.2	166.2	1.2	0.0
Metal machining centers (multifunction numerically controlled machines).....		333517-27	06/83	181.9	181.9	181.9	1.8	0.0
Other metal cutting machine tools.....		333517-2B	12/09	115.7	115.8	115.8	0.4	0.0
Metal forming machine tools.....		333517-3	06/81	263.0	271.9	263.0	1.7	-3.3
Metal punching and shearing (power & manual), and bending and forming machines (power only).....		333517-31	06/81	212.2	212.2	212.2	-1.1	0.0
Metalworking presses (except forging and die stamping presses).....		333517-33	06/81	276.6	338.4	276.6	0.0	-18.3
Other metal forming machine tools, including forging and die-stamping machines (except presses).....		333517-35	06/81	316.2	316.2	316.2	5.4	0.0
Parts for metal forming machine tools (sold separately) and rebuilt metal forming machine tools.....		333517-37	06/81	265.1	265.1	265.1	3.0	0.0
Secondary products and miscellaneous receipts.....		333517-SM						
Miscellaneous receipts.....		333517-M	12/11	121.2	121.7	-	-	-
Secondary products.....		333517-S	12/11	114.9	114.6	114.6	3.0	0.0
Rolling mill and other metalworking machinery mfg.....	333519		12/11	109.9	109.9	110.0	0.5	0.1
Primary products.....		333519-P	12/11	110.0	110.1	110.2	0.4	0.1
Assembly machines and other metalworking machinery.....		333519-8	06/83	219.3	219.4	219.6	0.5	0.1
Assembly machines.....		333519-81	06/83	186.3	185.9	185.9	-0.7	0.0
Other metalworking machinery, excluding handheld & ultrasonic.....		333519-83	06/83	285.6	288.1	289.0	4.2	0.3

See footnotes at end of table.



**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Rolling mill and other metalworking machinery mfg - Continued								
Secondary products and miscellaneous receipts.....		333519-SM						
Miscellaneous receipts.....		333519-M	12/11	122.9	123.0	123.0	2.0	0.0
Turbine and power transmission equipment mfg.....	3336		12/84	192.5	192.6	192.4	1.4	-0.1
Turbine and power transmission equipment mfg.....	33361		12/84	192.5	192.6	192.4	1.4	-0.1
Turbine and turbine generator set units mfg.....	333611		06/82	229.8	229.4	227.7	1.7	-0.7
Primary products.....		333611-P	06/82	229.2	228.8	227.2	1.7	-0.7
Turbines and turbine generator sets.....		333611-0	06/11	106.5	106.4	105.6	1.6	-0.8
Steam, gas, and other turbines and turbine generators.....		333611-05	12/03	148.3	146.9	143.5	-2.2	-2.3
Speed changer, drive, and gear mfg.....	333612		12/83	298.1	299.2	301.9	1.8	0.9
Primary products.....		333612-P	12/83	278.0	279.1	281.4	1.7	0.8
Gears, pinions, racks, and worms, sold separately.....		333612-3	12/83	200.6	202.8	202.8	1.1	0.0
Speed changers, industrial high speed drives, and parts other than loose gearing.....		333612-7	12/03	173.2	173.3	175.4	1.9	1.2
Secondary products and miscellaneous receipts.....		333612-SM						
Miscellaneous receipts.....		333612-M	07/84	363.9	363.9	367.9	2.7	1.1
Secondary products.....		333612-S	12/83	451.8	451.8	463.2	3.3	2.5
Mechanical power transmission equipment mfg.....	333613		12/84	275.1	275.4	275.4	1.7	0.0
Primary products.....		333613-P	12/84	266.5	266.5	266.5	1.7	0.0
Plain bearings and bushings.....		333613-1	12/84	169.3	169.3	169.3	0.8	0.0
Mechanical power transmission equipment, except speed changers, drives, & gears.....		333613-3	12/84	293.1	293.1	293.1	2.0	0.0
Secondary products and miscellaneous receipts.....		333613-SM						
Miscellaneous receipts.....		333613-M	02/85	395.9	402.2	402.2	1.8	0.0
Other engine equipment mfg.....	333618		12/82	167.6	167.8	167.8	0.9	0.0
Primary products.....		333618-P	12/82	168.2	168.4	168.4	1.1	0.0
Parts & accessories for internal combustion engines, ex. aircraft & gasoline automotive engines.....		333618-F	12/82	208.6	210.2	210.2	3.3	0.0
Diesel, semidiesel, and dual-fuel engines (except automotive).....		333618-3	12/82	181.3	181.3	181.3	2.3	0.0
Diesel, semidiesel, and dual-fuel engines for automobiles, trucks, and buses.....		333618-5	12/82	151.1	151.0	151.0	-0.7	0.0
Secondary products and miscellaneous receipts.....		333618-SM						
Secondary products.....		333618-S	12/82	154.3	155.5	155.5	0.3	0.0
Other general purpose machinery manufacturing.....	3339		12/03	156.8	157.1	157.2	1.2	0.1
Pump and compressor manufacturing.....	33391		12/03	161.4	161.5	161.4	0.9	-0.1
Air and gas compressor mfg.....	333912		06/84	248.7	248.7	248.7	1.2	0.0
Primary products.....		333912-P	06/84	252.7	252.7	252.7	1.4	0.0
Air and gas compressors and vacuum pumps.....		333912-1	06/84	262.2	262.2	262.2	1.2	0.0
Air & gas compressors, ex. compressors for ice making, refrigeration, or a/c equipment.....		333912-16	06/05	169.8	169.8	169.8	1.4	0.0
Parts & attachments for air & gas compressors, ex. refrigeration, ice making, & a/c.....		333912-6	06/84	262.9	262.9	-	-	-
Secondary products and miscellaneous receipts.....		333912-SM						
Miscellaneous receipts.....		333912-M	11/86	196.3	196.3	-	-	-
Measuring, dispensing, and other pumping equipment mfg.....	333914		12/83	276.2	276.4	276.3	0.8	0.0
Primary products.....		333914-P	12/83	277.0	277.1	277.0	0.5	0.0
Pumps and pumping equipment, excluding measuring and dispensing pumps.....		333914-1	12/09	119.6	119.6	119.6	-0.1	0.0
Pumps and pumping equipment, complete, excluding measuring and dispensing pumps.....		333914-11	12/09	119.7	119.7	119.7	-0.3	0.0
Domestic water systems.....		333914-111	12/83	254.9	254.9	254.9	2.6	0.0
Industrial pumps, excluding hydraulic fluid power pumps, automatic circulating pumps, etc.....		333914-114	12/83	276.0	276.0	276.0	0.8	0.0
Other pumps, except automotive circulating pumps, and measuring and dispensing pumps.....		333914-115	12/01	184.3	184.4	184.4	1.4	0.0
Parts and attachments for pumps and pumping equipment, excluding measuring and dispensing.....		333914-15	12/83	348.0	349.2	347.8	0.9	-0.4
Measuring and dispensing pumps and parts and attachments.....		333914-3	12/03	167.3	167.3	167.3	5.2	0.0
Secondary products and miscellaneous receipts.....		333914-SM						
Miscellaneous receipts.....		333914-M	12/17	102.0	102.0	102.0	4.8	0.0
Secondary products.....		333914-S	12/17	110.7	110.7	110.7	6.1	0.0
Material handling equipment manufacturing.....	33392		12/03	162.1	162.3	162.3	1.4	0.0
Elevator and moving stairway mfg.....	333921		06/81	184.4	184.9	184.9	1.4	0.0
Primary products.....		333921-P	06/81	179.9	180.4	180.4	1.1	0.0
Elevators and moving stairways.....		333921-1	06/81	173.2	173.9	173.9	1.2	0.0
Parts and attachments for elevators and moving stairways (sold separately).....		333921-3	06/81	224.3	224.3	224.3	0.7	0.0
Secondary products and miscellaneous receipts.....		333921-SM						
Conveyor and conveying equipment mfg.....	333922		06/84	225.6	225.8	225.8	2.2	0.0

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Conveyor and conveying equipment mfg - Continued								
Primary products.....		333922-P	06/84	220.0	220.0	220.0	2.0	0.0
Unit handling conveyors and conveying systems.....		333922-1	06/84	197.7	197.7	197.8	1.2	0.1
Unit handling gravity and trolley conveyors and conveying systems.....		333922-12	06/09	118.3	118.5	118.5	0.9	0.0
Unit handling tow, belt, roller, pneumatic, portable, carousel, and other nonbelt conveyors.....		333922-14	06/09	121.7	121.7	121.8	1.3	0.1
Parts and accessories for unit handling conveyors and conveying systems, sold separately.....		333922-7	06/84	242.7	242.9	242.9	1.6	0.0
Bulk material handling conveyors and conveying systems.....		333922-8	06/84	214.6	214.4	214.4	3.7	0.0
Parts and accessories for bulk material handling conveyors and conveying systems.....		333922-9	06/84	347.7	348.2	347.7	0.4	-0.1
Secondary products and miscellaneous receipts.....		333922-SM						
Miscellaneous receipts.....		333922-M	06/84	254.7	256.5	256.6	5.3	0.0
Secondary products.....		333922-S	06/84	279.8	279.8	279.8	-2.3	0.0
Overhead cranes, hoists and monorail systems mfg.....	333923		12/03	170.7	170.7	170.7	1.4	0.0
Primary products.....		333923-P	12/03	171.5	171.5	171.5	1.5	0.0
Hoists.....		333923-1	12/84	254.9	254.9	254.9	1.5	0.0
Overhead traveling cranes and monorail systems.....		333923-3	12/84	243.9	243.9	243.9	0.2	0.0
Winches, aerial work platforms, and automotive wrecker hoists.....		333923-7	12/03	175.1	175.1	175.1	1.7	0.0
Secondary products and miscellaneous receipts.....		333923-SM						
Miscellaneous receipts.....		333923-M	12/03	160.6	160.6	160.6	0.8	0.0
Industrial truck, trailer, and stacker mfg.....	333924		12/79	258.6	259.0	259.1	0.8	0.0
Primary products.....		333924-P	12/79	262.0	262.5	262.6	0.8	0.0
Industrial trucks, tractors, mobile straddle carriers & cranes, & automatic stacking machines.....		333924-2	12/79	237.1	237.3	237.3	0.8	0.0
Work trucks with lifting & handling equipment, operator riding, electric, self-propelled.....		333924-21	06/02	174.3	174.4	174.4	2.0	0.0
Work trucks, not fitted with lifting and handling equipment.....		333924-25	06/02	160.3	160.8	160.9	0.2	0.1
Bulk powered material moving equipment, dock boards and metal pallets and skids.....		333924-26	06/02	161.7	161.7	161.7	-0.4	0.0
Other work trucks with lifting & handling equipment, non-riding electric or any non-electric.....		333924-27	06/02	159.6	159.7	159.7	0.1	0.0
Parts and attachments for industrial trucks and tractors (sold separately).....		333924-3	12/86	275.0	277.4	277.3	0.7	0.0
Secondary products and miscellaneous receipts.....		333924-SM						
Secondary products.....		333924-S	12/79	399.0	399.2	402.0	0.9	0.7
All other general purpose machinery mfg.....	33399		12/03	149.7	150.2	150.4	1.0	0.1
Power-driven handtool mfg.....	333991		12/80	209.2	209.2	209.2	1.2	0.0
Primary products.....		333991-P	12/80	200.6	200.6	200.6	1.3	0.0
Power-driven handtools, pneumatic, hydraulic, and powder-actuated.....		333991-6	12/80	286.2	286.2	286.2	1.1	0.0
Power-driven handtools, electric (except battery powered), including parts.....		333991-9	12/04	114.9	114.9	114.9	2.4	0.0
Secondary products and miscellaneous receipts.....		333991-SM						
Miscellaneous receipts.....		333991-M	06/86	186.4	-	186.4	-	-
Welding and soldering equipment mfg.....	333992		12/84	289.0	289.4	289.6	0.9	0.1
Primary products.....		333992-P	12/84	301.4	301.8	302.1	1.2	0.1
Other welding equipment, components, and accessories (excluding arc, resistance, and gas).....		333992-A	06/90	155.4	155.6	155.9	1.2	0.2
Arc welding machines, components, and accessories, excluding electrodes and stud welding equip.....		333992-1	12/84	291.0	291.3	291.3	2.6	0.0
Resistance welders, components, accessories, and electrodes.....		333992-7	12/84	228.2	228.9	229.6	1.0	0.3
Gas welding and cutting equipment, parts, attachments, and accessories.....		333992-9	06/83	225.3	225.3	225.6	-0.5	0.1
Secondary products and miscellaneous receipts.....		333992-SM						
Miscellaneous receipts.....		333992-M	12/84	218.8	219.0	218.8	-2.2	-0.1
Packaging machinery mfg.....	333993		12/88	212.9	212.9	213.3	-2.2	0.2
Primary products.....		333993-P	12/88	216.0	215.9	216.5	-2.4	0.3
Packing, packaging, and bottling machinery, excluding parts.....		333993-1	12/88	212.4	212.3	213.1	1.3	0.4
Parts for packing, packaging, and bottling machinery.....		333993-5	12/88	245.8	245.8	245.8	-9.5	0.0
Secondary products and miscellaneous receipts.....		333993-SM						
Miscellaneous receipts.....		333993-M	12/88	170.7	170.8	170.8	-5.5	0.0
Industrial process furnace and oven mfg.....	333994		06/81	240.6	240.5	240.8	1.9	0.1
Primary products.....		333994-P	06/81	236.0	235.9	236.2	1.9	0.1
Industrial process furnaces & ovens, & industrial electrical heating equipment.....		333994-0	12/04	138.2	138.1	138.3	1.9	0.1
Industrial process furnaces & ovens, & industrial electrical heating equipment, except parts.....		333994-0A	06/11	117.7	117.6	117.8	2.0	0.2
Parts and attachments for industrial process furnaces and ovens.....		333994-0B	06/11	-	110.2	110.2	1.6	0.0
Secondary products and miscellaneous receipts.....		333994-SM						
Miscellaneous receipts.....		333994-M	12/86	169.4	169.2	169.5	0.8	0.2
Fluid power cylinder and actuator mfg.....	333995		06/90	213.3	212.8	212.9	1.2	0.0
Primary products.....		333995-P	06/90	211.0	210.4	210.6	1.5	0.1

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Fluid power cylinder and actuator mfg - Continued								
Nonaerospace-type hydraulic & all aerospace fluid power cylinders & actuators, linear & rotary.....		333995-2	06/90	202.1	201.3	201.4	0.7	0.0
Nonaerospace-type pneumatic fluid power cylinders & actuators, linear & rotary. ...		333995-3	06/90	194.9	194.9	194.9	0.0	0.0
Parts for hydraulic & pneumatic fluid power cylinders & actuators, incl accumulators & cushions.....		333995-8	06/90	224.4	224.4	225.5	7.5	0.5
Secondary products and miscellaneous receipts.....		333995-SM						
Fluid power pump and motor mfg.....	333996		06/90	195.7	196.1	196.1	1.6	0.0
Primary products.....		333996-P	06/90	201.1	201.6	201.6	1.7	0.0
Nonaerospace-type reciprocating fluid power pumps.....		333996-1	12/97	160.0	160.0	160.0	1.1	0.0
Nonaerospace-type rotary and other fluid power pumps.....		333996-2	12/14	97.9	—	—	—	—
Nonaerospace-type fluid power motors.....		333996-5	12/97	199.2	201.0	201.0	2.7	0.0
Parts for fluid power pumps, motors, and hydrostatic transmissions.....		333996-9	12/97	155.9	155.9	155.9	2.0	0.0
Secondary products and miscellaneous receipts.....		333996-SM						
Miscellaneous receipts.....		333996-M	06/99	154.5	154.5	154.5	1.3	0.0
Scale and balance mfg.....	333997		12/80	185.8	186.9	186.9	1.6	0.0
Primary products.....		333997-P	12/80	194.3	195.6	195.6	1.8	0.0
Retail, commercial, household, and mailing scales and balances.....		333997-4	12/91	167.6	167.9	167.9	0.0	0.0
Parts, attachments, and accessories for scales and balances.....		333997-6	12/91	194.5	194.5	194.5	3.6	0.0
Vehicle and industrial scales.....		333997-7	12/91	160.3	162.3	162.3	1.5	0.0
Motor truck and railroad track scales.....		333997-71	12/10	130.6	130.4	130.4	-0.3	0.0
Industrial scales (including automatic checkweighter and bulkweighter scales)...		333997-72	12/10	126.7	127.2	127.2	0.8	0.0
Miscellaneous non-vehicle scales (crane, susp, tank, hopper, meas. devices, lab, bulk conveyor).....		333997-73	12/10	110.0	116.2	116.2	6.4	0.0
Secondary products and miscellaneous receipts.....		333997-SM						
Miscellaneous receipts.....		333997-M	12/80	117.1	117.1	117.1	0.0	0.0
All other miscellaneous general purpose machinery mfg.....	333999		12/84	238.8	241.3	241.8	1.9	0.2
Primary products.....		333999-P	12/84	233.9	236.5	237.0	1.1	0.2
Filters and strainers, except fluid power.....		333999-1	12/88	222.1	223.7	223.7	-1.9	0.0
Industrial filters and strainers and reusable media, except fluid power.....		333999-11	06/07	135.7	136.7	136.6	-2.3	-0.1
Nonreusable media for filters and strainers, except fluid power.....		333999-12	12/88	222.5	223.8	223.8	-2.6	0.0
Parts and accessories for filters and strainers, except fluid power.....		333999-13	12/88	270.4	272.8	275.7	8.5	1.1
All other miscellaneous general industrial machinery.....		333999-7	06/07	130.5	130.5	131.1	1.0	0.5
Secondary products and miscellaneous receipts.....		333999-SM						
Miscellaneous receipts.....		333999-M	12/84	324.7	329.3	329.0	10.9	-0.1
Secondary products.....		333999-S	12/84	214.7	213.6	214.0	-3.7	0.2
Computer & electronic product mfg.....	334		12/03	90.7	90.3	90.4	0.3	0.1
Computer & peripheral equipment mfg.....	3341		12/06	55.1	54.9	55.0	-1.4	0.2
Computer & peripheral equipment mfg.....	33411		12/06	55.1	54.9	55.0	-1.4	0.2
Electronic computer manufacturing.....	334111		12/04	29.3	28.6	28.9	-3.0	1.0
Primary products.....		334111-P	12/04	15.1	14.6	14.7	-4.5	0.7
Host computers, multiusers (mainframes, medium-scale systems, UNIX and PC servers).....		334111-5	12/04	24.0	23.3	23.8	-2.5	2.1
Single user computers, microprocessor based, general purpose.....		334111-7	06/07	19.1	18.3	18.0	-9.5	-1.6
Portable computers, laptops, tablets and other single user computers.....		334111-72	06/07	15.4	15.2	15.1	-9.0	-0.7
Personal computers and workstations (excluding portable computers).....		334111-73	06/07	21.9	20.9	20.5	-9.7	-1.9
Secondary products and miscellaneous receipts.....		334111-SM						
Computer storage device mfg.....	334112		12/04	58.1	58.7	58.6	0.9	-0.2
Primary products.....		334112-P	12/04	47.7	48.2	48.2	0.8	0.0
Computer storage devices (except parts, attachments and accessories).....		334112-1	12/04	47.0	47.6	47.5	1.1	-0.2
Secondary products and miscellaneous receipts.....		334112-SM						
Computer terminal and other computer peripheral equipment mfg.....	334118		12/93	62.1	62.1	62.1	-1.6	0.0
Primary products.....		334118-P	12/93	61.8	61.8	61.8	-1.7	0.0
Other computer peripheral equipment and point of sale terminals.....		334118-B	12/93	61.9	61.9	61.9	-1.7	0.0
POS terminals, fund-transfer devices, and all other miscellaneous computer peripheral equipment.....		334118-B1	12/93	40.0	40.0	40.0	-2.4	0.0
Secondary products and miscellaneous receipts.....		334118-SM						
Communications equipment mfg.....	3342		12/85	93.8	93.2	93.8	0.3	0.6
Telephone apparatus mfg.....	33421		12/03	86.0	84.6	87.1	1.5	3.0
Telephone apparatus mfg.....	334210		12/85	86.4	85.0	87.5	1.5	2.9
Primary products.....		334210-P	12/85	85.6	83.9	87.0	2.1	3.7
Telephone switching and switchboard equipment.....		334210-1	12/85	105.0	105.0	105.0	0.0	0.0
Carrier line equipment and non-consumer modems.....		334210-4	12/00	76.1	—	—	—	—
Wireline voice and data network equipment.....		334210-7	12/00	63.9	61.6	65.8	3.8	6.8
Secondary products and miscellaneous receipts.....		334210-SM						

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Telephone apparatus mfg - Continued								
Secondary products.....		334210-S1	12/13	100.8	—	—	—	—
Radio/TV broadcast & wireless comm equip mfg.....	33422		12/03	96.5	95.8	95.9	-0.2	0.1
Broadcast and wireless communications equipment mfg.....	334220		12/91	90.5	89.9	90.0	-0.2	0.1
Primary products.....		334220-P	12/91	87.6	86.8	86.9	-0.2	0.1
Broadcast, studio, and related electronic equipment.....		334220-2	12/85	117.7	116.5	117.7	3.0	1.0
Wireless networking equipment.....		334220-4	06/13	57.8	—	—	—	—
Radio station equipment.....		334220-5	06/13	103.4	103.4	103.4	0.0	0.0
Other broadcast and wireless communications systems and equipment.....		334220-9	06/13	100.3	100.3	100.3	0.4	0.0
Secondary products and miscellaneous receipts.....		334220-SM						
Secondary products.....		334220-S	12/91	89.8	—	89.9	0.1	—
Other communications equipment mfg.....	33429		12/03	112.8	114.0	113.9	1.0	-0.1
Other communications equipment mfg.....	334290		12/91	121.0	122.3	122.2	1.0	-0.1
Primary products.....		334290-P	12/91	126.9	128.4	128.3	1.2	-0.1
Alarm systems, including electric sirens and horns.....		334290-1	12/85	121.8	123.2	122.9	—	-0.2
Secondary products and miscellaneous receipts.....		334290-SM						
Audio & video equipment mfg.....	3343		12/03	86.0	86.0	86.0	0.8	0.0
Audio and video equipment mfg.....	33431		12/03	86.0	86.0	86.0	0.8	0.0
Audio and video equipment mfg.....	334310		03/80	62.3	62.3	62.3	1.0	0.0
Primary products.....		334310-P	03/80	54.5	54.5	54.5	0.9	0.0
Speakers and commercial sound equipment.....		334310-4	03/80	150.3	150.3	150.3	1.6	0.0
Other consumer audio and video equipment.....		334310-5	03/80	123.8	123.8	123.8	-0.1	0.0
Secondary products and miscellaneous receipts.....		334310-SM						
Miscellaneous receipts.....		334310-M	12/86	93.1	93.1	93.1	-0.4	0.0
Semiconductor and other electronic component mfg.....	3344		12/84	54.7	53.9	53.8	-3.1	-0.2
Semiconductor and other electronic component mfg.....	33441		12/84	54.7	53.9	53.9	-2.9	0.0
Bare printed circuit board mfg.....	334412		06/91	102.5	102.5	102.5	1.0	0.0
Primary products.....		334412-P	06/91	99.8	99.8	99.8	1.1	0.0
Bare printed circuit boards.....		334412-0	06/82	112.1	112.1	112.1	1.0	0.0
Semiconductors and related device mfg.....	334413		12/98	31.3	30.1	30.1	-7.4	0.0
Primary products.....		334413-P	12/98	30.3	29.1	29.1	-7.6	0.0
Other semiconductor devices, including parts such as chips, wafers, and heat sinks.....		334413-A	06/81	51.2	51.0	51.3	2.0	0.6
Integrated microcircuits, incl semiconductor networks, microprocessors, & MOS memories.....		334413-1	12/98	22.8	21.6	21.6	-10.7	0.0
Secondary products and miscellaneous receipts.....		334413-SM						
Electronic connector mfg.....	334417		12/80	217.6	220.7	220.4	2.9	-0.1
Primary products.....		334417-P	12/80	215.3	218.5	218.1	2.8	-0.2
Electronic connectors, including parts.....		334417-0	12/80	215.3	218.5	218.1	2.8	-0.2
Secondary products and miscellaneous receipts.....		334417-SM						
Secondary products.....		334417-S1	05/99	129.1	129.1	129.3	3.1	0.2
Printed circuit assembly mfg.....	334418		12/03	84.7	84.2	83.9	-1.6	-0.4
Primary products.....		334418-P	12/03	85.5	85.0	84.7	-1.6	-0.4
Printed circuit assemblies, loaded boards, modules, and consumer external modems.....		334418-9	06/06	91.9	91.5	91.1	-1.7	-0.4
Secondary products and miscellaneous receipts.....		334418-SM						
Other electronic component mfg.....	334419		12/03	131.1	134.0	134.1	4.6	0.1
Primary products.....		334419-P	12/03	134.8	138.5	138.6	5.2	0.1
Other electronic components.....		334419-0	12/03	134.8	138.5	138.6	5.2	0.1
All other miscellaneous electronic components.....		334419-0E	12/03	135.8	—	—	—	—
Secondary products and miscellaneous receipts.....		334419-SM						
Secondary products.....		334419-S	12/03	—	99.0	99.0	—	0.0
Capacitor, resistor, coil, transformer, and other inductor mfg.....	33441K		12/11	130.8	130.8	131.3	1.2	0.4
Primary products.....		33441K-P	12/11	133.5	133.5	134.0	1.3	0.4
Capacitors for electronic circuitry.....		33441K-4	06/81	225.5	—	—	—	—
Resistors for electronic circuitry.....		33441K-5	12/05	107.4	107.8	107.8	2.1	0.0
Electronic coils, transformers, and other inductors.....		33441K-6	06/00	134.4	134.2	135.3	1.6	0.8
Secondary products and miscellaneous receipts.....		33441K-SM						
Miscellaneous receipts.....		33441K-M	12/11	104.9	104.9	104.9	0.0	0.0
Secondary products.....		33441K-S1	12/13	109.0	109.9	109.9	0.4	0.0
Nav/measuring/medical/control instruments mfg.....	3345		12/03	128.2	128.3	128.3	2.2	0.0
Nav/measuring/medical/control instruments mfg.....	33451		12/03	128.2	128.3	128.3	2.2	0.0
Electromedical apparatus mfg.....	334510		06/85	82.2	82.7	82.7	1.3	0.0

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Electromedical apparatus mfg - Continued								
Primary products.....		334510-P	06/85	71.2	71.4	71.4	1.3	0.0
Electromedical equipment, excluding ionizing radiation equipment.....		334510-2	12/02	81.8	82.1	82.1	1.4	0.0
Secondary products and miscellaneous receipts.....		334510-SM						
Miscellaneous receipts.....		334510-M	12/90	147.5	156.2	156.2	—	0.0
Search, detection, and navigation instruments.....	334511		12/91	172.2	172.2	172.2	4.4	0.0
Primary products.....		334511-P	12/91	169.6	169.6	169.6	4.6	0.0
Aeronautical, nautical & navigational instruments, not sending or receiving radio signals.....		334511-1	12/85	287.5	287.5	287.5	4.7	0.0
Secondary products and miscellaneous receipts.....		334511-SM						
Miscellaneous receipts.....		334511-M	12/91	107.0	—	—	—	—
Automatic environmental control mfg.....	334512		12/79	257.5	258.3	258.4	-1.9	0.0
Primary products.....		334512-P	12/79	235.7	236.3	236.4	-1.4	0.0
Automatic environmental controls for monitoring residential, commercial, and appliance use.....		334512-0	12/03	125.8	126.1	126.2	-1.3	0.1
Secondary products and miscellaneous receipts.....		334512-SM						
Miscellaneous receipts.....		334512-M	12/04	169.4	169.4	169.4	-5.7	0.0
Industrial process variable instruments.....	334513		06/83	230.4	229.7	230.5	3.3	0.3
Primary products.....		334513-P	06/83	241.4	241.5	242.3	3.3	0.3
Process control instruments.....		334513-0	12/03	144.1	144.1	144.7	3.4	0.4
Secondary products and miscellaneous receipts.....		334513-SM						
Miscellaneous receipts.....		334513-M	06/83	195.4	195.4	195.4	0.9	0.0
Totalizing fluid meters and counting devices.....	334514		12/85	193.3	193.1	193.3	0.4	0.1
Primary products.....		334514-P	12/85	195.8	195.6	195.8	0.4	0.1
Integrating and totalizing meters for gas and liquids.....		334514-1	12/85	232.9	232.9	232.9	0.5	0.0
Counting devices, excluding motor vehicle instruments.....		334514-3	12/85	209.5	209.5	209.5	0.0	0.0
Motor vehicle instruments.....		334514-7	12/85	134.7	134.0	134.7	0.9	0.5
Secondary products and miscellaneous receipts.....		334514-SM						
Electricity and signal testing instruments mfg.....	334515		12/83	165.6	165.8	165.8	1.2	0.0
Primary products.....		334515-P	12/83	160.1	160.3	160.3	1.1	0.0
Test equipment for testing electrical, radio, and communication circuits, and motors.....		334515-4	12/83	161.3	161.6	161.5	1.6	-0.1
Secondary products and miscellaneous receipts.....		334515-SM						
Analytical laboratory instrument mfg.....	334516		12/85	161.4	161.5	161.5	1.3	0.0
Primary products.....		334516-P	12/85	163.0	163.0	163.0	1.1	0.0
Analytical and scientific instruments, excluding optical.....		334516-0	12/85	163.0	163.0	163.0	1.1	0.0
Secondary products and miscellaneous receipts.....		334516-SM						
Irradiation apparatus mfg.....	334517		06/90	117.5	116.0	116.0	-1.9	0.0
Primary products.....		334517-P	06/85	117.4	115.6	115.6	-2.2	0.0
Irradiation (ionizing radiation) equipment.....		334517-0	06/85	117.4	115.6	115.6	-2.2	0.0
Secondary products and miscellaneous receipts.....		334517-SM						
Other measuring and controlling device mfg.....	334519		06/85	172.5	172.5	172.5	0.4	0.0
Primary products.....		334519-P	06/85	165.1	165.1	165.1	0.5	0.0
Physical properties testing & inspection equipment and kinematic testing & measuring equipment.....		334519-4	06/85	160.5	160.5	160.5	0.0	0.0
Nuclear radiation detection and monitoring instruments.....		334519-5	06/85	202.4	202.4	202.4	4.2	0.0
Commercial, geophysical, meteorological, and general-purpose instruments and equipment.....		334519-7	06/85	173.4	173.4	173.4	-1.1	0.0
Watches, clocks, and parts.....		334519-8	12/03	125.1	125.1	125.1	0.0	0.0
Secondary products and miscellaneous receipts.....		334519-SM						
Miscellaneous receipts.....		334519-M	06/85	244.7	244.7	244.7	0.1	0.0
Manufacturing and reproducing magnetic and optical media.....	3346		12/03	89.9	89.8	89.8	0.9	0.0
Manufacturing and reproducing magnetic and optical media.....	33461		12/03	89.9	89.8	89.8	0.9	0.0
Manufacturing and reproducing magnetic and optical media.....	334610		01/19	105.2	105.1	105.1	1.0	0.0
Primary products.....		334610-P	01/19	105.4	105.3	105.3	1.0	0.0
Audio and video media reproduction.....		334610-2	12/06	100.1	100.1	100.1	1.7	0.0
Secondary products and miscellaneous receipts.....		334610-SM						
Electrical equipment and appliance mfg.....	335		12/03	148.7	150.0	150.6	2.1	0.4
Electric lighting equipment mfg.....	3351		12/03	128.2	129.8	129.2	1.7	-0.5
Electric lamp bulb & part mfg.....	33511		12/03	75.7	77.4	77.4	1.7	0.0
Electric lamp bulb and part mfg.....	335110		12/83	83.2	85.0	85.0	1.7	0.0
Primary products.....		335110-P	12/83	73.8	74.6	74.6	0.3	0.0
Electric lamp bulb, tubes, and components.....		335110-0	12/83	73.8	74.6	74.6	0.3	0.0
Secondary products and miscellaneous receipts.....		335110-SM						

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Electric lamp bulb and part mfg - Continued								
Miscellaneous receipts.....		335110-M	09/92	145.5	155.5	155.5	7.9	0.0
Lighting fixture mfg.....	33512		12/03	139.8	141.3	140.6	1.7	-0.5
Residential electric lighting fixture mfg.....	335121		12/83	209.8	211.5	209.0	0.9	-1.2
Primary products.....		335121-P	12/83	211.8	213.9	210.9	0.4	-1.4
Residential-type electric lighting fixtures (except portable), including parts and accessories.....		335121-1	12/83	199.1	203.4	197.9	-3.6	-2.7
Residential-type portable lighting fixtures, including parts and accessories.....		335121-4	12/83	233.2	232.6	232.6	5.2	0.0
Secondary products and miscellaneous receipts.....		335121-SM						
Secondary products.....		335121-S	12/83	239.6	239.6	239.6	3.9	0.0
Nonresidential electric lighting fixture mfg.....	335122		06/81	216.0	220.4	218.7	2.0	-0.8
Primary products.....		335122-P	06/81	216.1	221.1	219.4	2.3	-0.8
Commercial and institutional-type electric lighting fixtures, including parts and accessories.....		335122-1	06/81	209.8	210.8	211.0	0.9	0.1
Industrial-type electric lighting fixtures, including parts and accessories.....		335122-5	06/81	231.1	252.6	243.0	8.1	-3.8
Secondary products and miscellaneous receipts.....		335122-SM						
Miscellaneous receipts.....		335122-M1	09/18	111.8	-	-	-	-
Secondary products.....		335122-S	06/81	212.2	211.2	209.0	-1.5	-1.0
Other lighting equipment mfg.....	335129		06/85	155.8	155.8	155.9	1.4	0.1
Primary products.....		335129-P	06/85	151.9	151.9	151.9	1.4	0.0
Outdoor lighting equipment (including parts and accessories).....		335129-1	06/85	179.6	179.6	179.6	2.3	0.0
Secondary products and miscellaneous receipts.....		335129-SM						
Secondary products.....		335129-S	06/85	171.2	171.2	172.0	2.4	0.5
Household appliance mfg.....	3352		12/84	133.5	134.1	133.7	1.5	-0.3
Small electrical appliance mfg.....	33521		12/03	111.5	111.2	111.1	-0.7	-0.1
Small electrical appliance mfg.....	335210		12/11	101.3	101.1	101.0	-0.7	-0.1
Primary products.....		335210-P	12/11	101.6	101.3	101.2	-1.6	-0.1
Small electric household appliances, except fans and wall and baseboard heating units.....		335210-4	12/82	99.9	99.0	99.0	-0.3	0.0
Parts and attachments for small household electric appliance, including fans.....		335210-5	12/82	158.7	158.6	158.6	0.0	0.0
Secondary products and miscellaneous receipts.....		335210-SM						
Miscellaneous receipts.....		335210-M	01/86	108.0	108.0	108.0	3.3	0.0
Major household appliance mfg.....	33522		12/03	134.7	135.5	135.1	2.0	-0.3
Major household appliance mfg.....	335220		05/16	110.0	110.7	110.3	1.9	-0.4
Primary products.....		335220-P	05/16	110.0	110.7	110.3	2.0	-0.4
Household cooking appliances.....		335220-1	06/81	129.3	133.4	133.3	2.5	-0.1
Electric household ranges, ovens (including microwave), surface cooking units, and equipment.....		335220-11	06/81	104.3	113.2	109.3	1.4	-3.4
Gas household ranges, ovens, surface cooking units, and equipment (incl. parts and accessories).....		335220-13	06/81	141.5	138.2	142.6	3.4	3.2
Other household ranges and cooking equipment, including outdoor equipment.....		335220-15	06/81	193.8	184.2	196.0	4.5	6.4
Household refrigerators and home freezers.....		335220-2	12/81	108.7	107.7	110.3	2.2	2.4
Household refrigerators, including combination refrigerator-freezers.....		335220-21	12/81	101.1	100.1	102.7	2.2	2.6
Other major household appliances.....		335220-8	12/82	245.8	244.4	240.3	-0.4	-1.7
Household water heaters, electric, for permanent installation.....		335220-81	12/82	397.0	397.0	397.0	-2.6	0.0
Household water heaters, excluding electric.....		335220-83	12/82	408.0	408.0	408.0	-2.3	0.0
Secondary products and miscellaneous receipts.....		335220-SM						
Miscellaneous receipts.....		335220-M	05/16	108.8	108.8	108.8	0.0	0.0
Electrical equipment mfg.....	3353		12/03	151.2	151.4	151.7	1.5	0.2
Electrical equipment mfg.....	33531		12/03	151.2	151.4	151.7	1.5	0.2
Electric power and specialty transformer mfg.....	335311		06/81	254.7	256.9	258.1	1.6	0.5
Primary products.....		335311-P	06/81	251.3	253.7	254.9	1.3	0.5
Power and distribution transformers, except parts.....		335311-1	12/99	199.3	201.4	202.7	1.4	0.6
Secondary products and miscellaneous receipts.....		335311-SM						
Motor and generator mfg.....	335312		06/83	215.8	216.6	216.6	0.5	0.0
Primary products.....		335312-P	06/83	213.8	214.6	214.6	0.5	0.0
Parts, supplies for motors, generators, generator sets, and other rotating equipment.....		335312-C	12/87	213.0	213.0	213.0	1.2	0.0
Other motors and generators n.e.c.....		335312-F	06/06	122.4	122.5	122.5	0.0	0.0
Fractional horsepower motors (rated at less than 746 watts) (except hermetics).....		335312-1	06/83	187.8	188.4	188.4	0.5	0.0
Integral horsepower motors & generators other than for land transport equipment (exc hermetics).....		335312-3	06/83	283.4	286.6	286.6	1.1	0.0
Secondary products and miscellaneous receipts.....		335312-SM						
Miscellaneous receipts.....		335312-M	12/86	203.9	203.9	203.9	0.0	0.0
Secondary products.....		335312-S	06/83	228.4	228.4	228.4	0.4	0.0

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Switchgear and switchboard apparatus mfg. ....	335313		06/85	220.6	219.4	220.4	2.6	0.5
Primary products.....		335313-P	06/85	221.3	219.9	221.0	1.8	0.5
Switchgear, excluding ducts and relays.....		335313-A	06/85	232.5	227.6	227.7	—	0.0
Low voltage panelboards and distribution boards, 1000 volts or less.....		335313-3	06/85	199.0	199.1	199.5	3.6	0.2
Secondary products and miscellaneous receipts.....		335313-SM						
Relay and industrial control mfg. ....	335314		06/85	218.7	219.4	219.4	1.4	0.0
Primary products.....		335314-P	06/85	229.9	230.9	230.8	1.4	0.0
General-purpose industrial controls.....		335314-F	01/19	101.9	101.9	101.9	—	0.0
Relays for electronic circuitry, industrial control overload and switchgear type.....		335314-1	06/90	202.3	202.3	202.3	2.2	0.0
Parts for industrial controls and motor-control accessories.....		335314-7	06/90	215.8	217.1	216.9	2.5	-0.1
Secondary products and miscellaneous receipts.....		335314-SM						
Miscellaneous receipts.....		335314-M	06/85	252.1	252.1	252.1	2.4	0.0
Secondary products.....		335314-S1	01/19	99.7	99.8	99.7	-0.9	-0.1
Other electrical equipment & component mfg. ....	3359		12/03	164.1	166.6	168.3	2.9	1.0
Battery mfg. ....	33591		12/03	165.4	165.7	165.0	-0.8	-0.4
Storage battery mfg. ....	335911		12/84	220.9	221.8	220.2	-1.3	-0.7
Primary products.....		335911-P	12/84	221.9	222.8	221.9	-1.3	-0.4
Storage batteries, lead acid type, BCI dimensional size group 8D or smaller.....		335911-1	12/84	211.4	212.7	211.9	-1.4	-0.4
Storage batteries, lead acid type, larger than BCI dimensional size group 8D.....		335911-4	12/84	262.6	262.6	260.5	-2.4	-0.8
Storage batteries (excluding lead acid).....		335911-8	12/09	128.2	128.2	128.2	1.0	0.0
Secondary products and miscellaneous receipts.....		335911-SM						
Secondary products.....		335911-S	12/84	222.0	222.0	221.5	0.0	-0.2
Primary battery mfg. ....	335912		12/80	214.8	214.3	—	—	—
Primary products.....		335912-P	12/80	219.9	219.4	—	—	—
Primary batteries.....		335912-0	06/03	131.4	131.1	—	—	—
Communication & energy wire & cable mfg. ....	33592		12/03	170.4	176.8	179.2	4.9	1.4
Fiber optic cable mfg. ....	335921		12/03	79.1	79.1	79.1	-2.8	0.0
Primary products.....		335921-P	12/03	78.7	78.7	78.7	-3.1	0.0
Fiber optic cable, made from purchased fiber optic strand.....		335921-0	12/03	78.7	78.7	78.7	-3.1	0.0
Secondary products and miscellaneous receipts.....		335921-SM						
Other communication and energy wire mfg. ....	335929		12/03	191.7	200.1	203.3	6.2	1.6
Primary products.....		335929-P	12/03	196.7	206.2	209.9	6.9	1.8
Electronic wire and cable, made of nonferrous metals (purchased wire).....		335929-A	12/82	240.1	253.1	253.7	3.3	0.2
Other insulated wire & cable, incl control & signal, made of nonferrous metals (purchased wire).....		335929-F	12/11	104.2	107.4	109.3	7.4	1.8
Power wire and cable, made from nonferrous metals (purchased wire).....		335929-1	12/82	248.3	262.5	269.1	9.8	2.5
Secondary products and miscellaneous receipts.....		335929-SM						
Wiring device mfg. ....	33593		12/03	162.8	165.6	170.8	5.6	3.1
Current-carrying wiring device mfg. ....	335931		12/81	205.1	206.8	208.3	2.6	0.7
Primary products.....		335931-P	12/81	195.9	197.5	199.2	2.8	0.9
Current-carrying wiring devices n.e.c.....		335931-A	06/06	110.1	110.9	114.0	2.8	2.8
Current-carrying switches for electrical circuitry (including vehicular switches).....		335931-1	12/99	150.6	151.3	151.5	2.6	0.1
Current-carrying wire connectors for electrical circuitry.....		335931-9	12/81	193.7	196.1	195.7	2.9	-0.2
Secondary products and miscellaneous receipts.....		335931-SM						
Secondary products.....		335931-S	12/81	258.1	260.3	260.6	1.7	0.1
Noncurrent-carrying wiring device mfg. ....	335932		12/81	347.0	356.4	376.2	8.7	5.6
Primary products.....		335932-P	12/81	338.7	349.4	373.0	10.5	6.8
Noncurrent-carrying electrical conduit and conduit fittings, incl. plastic conduit & fittings.....		335932-4	12/81	340.4	365.1	427.9	26.3	17.2
Other noncurrent-carrying wiring devices and supplies (boxes, covers, bar hangers, etc.).....		335932-6	12/81	370.5	375.9	377.9	2.3	0.5
Secondary products and miscellaneous receipts.....		335932-SM						
All other electrical equipment & component mfg. ....	33599		12/03	139.9	140.4	140.4	1.8	0.0
Carbon and graphite product mfg. ....	335991		06/85	218.0	218.3	218.3	1.0	0.0
Primary products.....		335991-P	06/85	230.7	231.1	231.0	0.8	0.0
Carbon and graphite products, including electrodes for electric arc furnaces.....		335991-0	06/85	230.7	231.1	231.0	0.8	0.0
Secondary products and miscellaneous receipts.....		335991-SM						
Miscellaneous receipts.....		335991-M	10/88	148.4	148.4	—	—	—
Miscellaneous electrical equipment mfg. ....	335999		12/03	125.9	126.5	126.5	2.2	0.0
Primary products.....		335999-P	12/03	124.6	125.2	125.2	1.9	0.0
Rectifying apparatus.....		335999-3	12/85	161.7	163.5	163.5	1.5	0.0
All miscellaneous electrical equipment except rectifying apparatus.....		335999-4	06/08	111.6	112.0	112.0	2.0	0.0
Secondary products and miscellaneous receipts.....		335999-SM						
Transportation equipment manufacturing.....	336		12/03	125.0	125.9	126.1	0.7	0.2

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Motor vehicle manufacturing.....	3361		12/03	113.4	115.0	115.4	0.2	0.3
Automobile and light truck manufacturing.....	33611		12/03	110.5	112.3	112.7	0.0	0.4
Automobile, light truck and utility vehicle mfg.....	336110		06/82	152.1	154.5	155.1	0.0	0.4
Primary products.....		336110-P	06/82	150.2	152.7	153.3	-0.1	0.4
Passenger cars and chassis.....		336110-1	06/82	133.2	135.0	136.1	0.9	0.8
Trucks, truck tractors, & bus chassis 14,000 lb or less, incl. minivans & suvs.....		336110-2	06/82	173.1	176.4	176.6	-0.7	0.1
Secondary products and miscellaneous receipts.....		336110-SM						
Heavy duty truck manufacturing.....	33612		12/03	152.6	152.8	152.7	1.1	-0.1
Heavy duty truck mfg.....	336120		12/03	152.7	152.8	152.8	1.1	0.0
Primary products.....		336120-P	12/03	154.2	154.4	154.4	1.2	0.0
Trucks, truck tractors, and bus chassis (chassis of own manufacture) 14,001 to 33,000 lbs.....		336120-1	12/03	159.2	160.3	160.0	1.0	-0.2
Trucks, truck tractors, and bus chassis (chassis of own manufacture) 33,001 lbs or more.....		336120-2	06/87	215.7	—	—	—	—
Buses, including military and firefighting vehicles (chassis of own manufacture) ..		336120-3	12/03	147.6	—	147.7	2.8	—
Secondary products and miscellaneous receipts.....		336120-SM						
Motor vehicle body and trailer manufacturing.....	3362		12/03	149.6	151.9	152.1	1.6	0.1
Motor vehicle body and trailer manufacturing.....	33621		12/03	149.8	152.2	152.4	1.6	0.1
Motor vehicle body mfg.....	336211		12/82	260.5	262.9	263.2	1.5	0.1
Primary products.....		336211-P	12/82	257.8	259.4	259.6	1.2	0.1
Van bodies, for sale separately.....		336211-4	12/08	132.3	—	—	—	—
Van bodies, walk-in, sale separately.....		336211-41	09/15	125.8	—	—	—	—
Van bodies, separate cab, for sale separately.....		336211-42	09/15	129.7	131.4	—	—	—
Other truck and vehicle bodies, sold separately.....		336211-5	12/08	117.7	117.8	117.9	0.6	0.1
Dump truck bodies, for sale separately.....		336211-5A	12/08	118.7	118.3	118.7	-1.0	0.3
All other truck and vehicle bodies, sold separately.....		336211-5B	12/08	117.1	117.2	117.2	0.4	0.0
Service truck bodies, for sale separately.....		336211-5C	09/15	109.4	109.9	110.3	2.1	0.4
Buses and firefighting vehicles, complete, produced on purchased chassis.....		336211-7	12/08	125.1	125.1	125.1	2.0	0.0
Other trucks and vehicles, complete, produced on purchased chassis.....		336211-9	12/08	122.0	124.2	124.4	2.6	0.2
Other trucks and vehicles, complete, produced on purchased chassis, except upfitting trucks.....		336211-91	09/15	109.0	110.1	110.2	1.7	0.1
Upfitting trucks, complete, produced on purchased chassis.....		336211-99	09/15	111.4	117.3	117.7	5.9	0.3
Secondary products and miscellaneous receipts.....		336211-SM						
Secondary products.....		336211-S	12/82	224.2	224.3	225.6	2.6	0.6
Truck trailer mfg.....	336212		12/79	251.6	256.2	255.8	-0.1	-0.2
Primary products.....		336212-P	12/79	249.4	254.1	253.6	0.0	-0.2
Truck trailers and chassis, axle rating 10,000 lbs or more.....		336212-1	12/79	243.6	248.2	248.3	0.0	0.0
Secondary products and miscellaneous receipts.....		336212-SM						
Miscellaneous receipts.....		336212-M	06/05	158.6	—	158.6	-3.6	—
Motor home mfg.....	336213		06/84	198.1	199.4	199.4	1.6	0.0
Primary products.....		336213-P	06/84	195.2	196.6	196.6	1.7	0.0
Motor homes built on purchased chassis.....		336213-0	06/06	116.4	117.2	117.2	1.6	0.0
Secondary products and miscellaneous receipts.....		336213-SM1						
Travel trailer and camper mfg.....	336214		12/03	152.6	156.0	156.7	3.2	0.4
Primary products.....		336214-P	12/03	153.9	157.0	157.6	2.9	0.4
Travel trailers.....		336214-1	06/84	201.7	207.7	208.7	3.9	0.5
Conventional travel trailers.....		336214-19	12/11	119.7	124.1	124.0	4.3	-0.1
Automobile and light truck trailers.....		336214-3	12/92	191.8	193.9	194.7	1.0	0.4
Camping trailers, campers, pick-up covers, and parts.....		336214-5	06/84	278.3	278.5	278.7	1.9	0.1
Other parts and components, excluding appliances and furnishings.....		336214-53	06/84	270.7	270.7	—	—	—
Truck campers, caps, box covers, and fold-down camping trailers.....		336214-56	06/14	123.2	123.5	123.7	5.1	0.2
Secondary products and miscellaneous receipts.....		336214-SM						
Miscellaneous receipts.....		336214-M	04/85	214.8	217.8	215.3	0.2	-1.1
Secondary products.....		336214-S	06/84	199.4	201.6	203.0	2.5	0.7
Motor vehicle parts manufacturing.....	3363		12/03	114.1	114.1	114.1	0.3	0.0
Motor vehicle gasoline engine and parts mfg.....	33631		12/03	117.6	118.0	118.1	1.3	0.1
Motor vehicle gasoline engine and engine parts mfg.....	336310		12/03	118.1	118.5	118.5	1.3	0.0
Primary products.....		336310-P	12/03	118.8	119.2	119.3	1.4	0.1
Gasoline engines and engine parts (excluding carburetors).....		336310-2	12/03	118.6	118.9	119.1	1.7	0.2
Carburetors, pistons, piston rings, and valves.....		336310-3	12/82	172.7	173.9	173.9	-0.7	0.0
Secondary products and miscellaneous receipts.....		336310-SM						
Miscellaneous receipts.....		336310-M1	09/18	100.2	100.2	100.2	0.1	0.0
Secondary products.....		336310-S	12/11	104.9	105.1	105.1	0.3	0.0
Motor vehicle electric equipment.....	33632		12/03	108.4	108.4	108.3	0.0	-0.1

See footnotes at end of table.



**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Motor vehicle electrical and electronic equipment mfg. ....	336320		12/03	108.0	108.0	107.9	0.0	-0.1
Primary products. ....		336320-P	12/03	102.5	102.7	102.4	-0.1	-0.3
Vehicular lighting equipment. ....		336320-1	12/83	128.9	128.9	128.7	-0.8	-0.2
Other motor vehicle electrical and electronic equipment. ....		336320-2	12/03	101.1	101.4	101.0	0.1	-0.4
Ignition harness and cable sets. ....		336320-21	12/82	127.7	127.6	—	—	—
Battery charging alternators, generators, and regulators. ....		336320-23	12/82	131.1	130.3	131.9	1.7	1.2
Parts for engine electrical and electronic equipment. ....		336320-2A	12/82	157.7	163.7	163.7	3.6	0.0
All other miscellaneous non-engine electrical and electronic equipment. ....		336320-2D	12/03	103.6	103.6	102.5	-0.8	-1.1
All other miscellaneous complete engine electrical equipment, including spark plugs. ....		336320-2U	12/82	109.9	111.7	111.3	0.6	-0.4
Secondary products and miscellaneous receipts. ....		336320-SM						
Miscellaneous receipts. ....		336320-M	12/03	130.9	128.7	132.7	1.3	3.1
Secondary products. ....		336320-S	12/03	113.1	113.1	113.0	0.7	-0.1
Motor vehicle steering and suspension parts. ....	33633		12/03	103.2	102.8	102.8	-0.4	0.0
Motor vehicle steering and suspension components (except spring) manufacturing. ....	336330		12/03	103.0	102.6	102.6	-0.4	0.0
Primary products. ....		336330-P	12/03	101.1	100.7	100.7	-0.5	0.0
Motor vehicle steering and suspension components (excluding spring), new and rebuilt. ....		336330-0	12/99	100.9	100.6	100.6	-0.4	0.0
Secondary and miscellaneous receipts. ....		336330-SM						
Motor vehicle brake system manufacturing. ....	33634		12/03	110.4	110.1	110.1	0.6	0.0
Motor vehicle brake system mfg. ....	336340		12/03	110.4	110.1	110.1	0.6	0.0
Primary products. ....		336340-P	12/03	109.1	108.6	108.6	0.5	0.0
Motor vehicle brake parts and assemblies, new. ....		336340-1	12/88	115.4	114.9	114.9	0.5	0.0
Motor vehicle drum brake assemblies and parts, new. ....		336340-1E	12/05	112.5	111.0	111.0	5.0	0.0
Motor vehicle disc brake assemblies and parts, new. ....		336340-1F	12/11	105.4	104.8	104.8	-0.5	0.0
Other motor vehicle brake parts and assemblies, new. ....		336340-1G	12/99	97.4	97.4	97.4	-0.6	0.0
Secondary products and miscellaneous receipts. ....		336340-SM						
Motor vehicle power train components mfg. ....	33635		12/03	123.7	123.8	123.8	0.7	0.0
Motor vehicle transmission and power train parts manufacturing. ....	336350		12/03	122.2	122.3	122.3	0.7	0.0
Primary products. ....		336350-P	12/03	117.2	117.3	117.3	0.8	0.0
Motor vehicle drive train components, excluding wheels and brakes, new. ....		336350-2	12/88	120.3	120.4	120.5	0.8	0.1
Motor vehicle transmissions (except auxiliary and parts), new. ....		336350-20	06/12	104.8	104.8	104.8	1.5	0.0
Parts for manual and automatic transmissions, new. ....		336350-23	12/88	106.1	106.2	106.4	-0.5	0.2
Other motor vehicle drive train components, except wheels and brakes, new. ....		336350-25	12/99	95.3	95.6	95.7	0.7	0.1
Motor vehicle drive train components, rebuilt. ....		336350-3	12/03	123.4	123.5	123.4	0.5	-0.1
Secondary products and miscellaneous receipts. ....		336350-SM						
Secondary products. ....		336350-S	12/03	135.3	135.3	135.8	-0.4	0.4
Motor vehicle seating and interior trim mfg. ....	33636		12/03	102.9	102.7	102.6	-0.7	-0.1
Motor vehicle seating and interior trim mfg. ....	336360		12/03	102.8	102.7	102.5	-0.8	-0.2
Primary products. ....		336360-P	12/03	102.1	101.9	101.8	-0.8	-0.1
Automobile trimmings. ....		336360-1	12/03	91.6	91.3	91.4	-0.4	0.1
Seats for public conveyance and aircraft. ....		336360-3	12/01	102.7	102.6	102.4	-0.5	-0.2
Metal motor vehicle seat frames. ....		336360-7	06/09	97.8	97.8	97.8	-0.2	0.0
Secondary products and miscellaneous receipts. ....		336360-SM						
Secondary products. ....		336360-S	12/03	113.9	113.0	113.1	2.2	0.1
Motor vehicle metal stamping. ....	33637		12/03	110.9	110.7	110.7	-1.0	0.0
Motor vehicle metal stamping. ....	336370		12/82	121.4	121.3	121.3	-1.0	0.0
Primary products. ....		336370-P	12/82	115.7	115.4	115.4	-0.9	0.0
Automotive job stampings (truck, bus, and passenger car). ....		336370-0	12/82	115.7	115.4	115.4	-0.9	0.0
Secondary products and miscellaneous receipts. ....		336370-SM						
Secondary products. ....		336370-S	12/82	129.5	129.5	129.5	-2.1	0.0
Other motor vehicle parts manufacturing. ....	33639		12/03	115.2	115.4	115.2	0.3	-0.2
Other motor vehicle parts mfg. ....	336390		12/03	117.5	117.7	117.5	0.3	-0.2
Primary products. ....		336390-P	12/03	115.7	115.8	115.6	0.2	-0.2
Filters, new, internal combustion engines and motor vehicles. ....		336390-A	12/82	153.6	153.7	153.6	1.8	-0.1
Motor vehicle air-conditioning systems and compressors. ....		336390-B	12/03	100.2	100.3	100.3	-0.9	0.0
Exhaust system parts, new. ....		336390-4	12/88	147.3	146.8	146.9	1.0	0.1
All other motor vehicle parts and accessories, including trailer hitches. ....		336390-8	12/03	108.0	108.6	108.2	0.4	-0.4
Secondary products and miscellaneous receipts. ....		336390-SM						
Miscellaneous receipts. ....		336390-M	12/11	115.9	115.9	115.9	0.2	0.0
Secondary products. ....		336390-S	12/11	106.5	107.0	107.2	1.2	0.2
Aerospace product and parts manufacturing. ....	3364		06/85	243.2	243.6	243.7	1.6	0.0
Aerospace product and parts manufacturing. ....	33641		06/85	243.2	243.6	243.7	1.6	0.0
Aircraft mfg. ....	336411		12/85	252.8	253.2	253.3	1.7	0.0

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Aircraft mfg - Continued								
Primary products.....		336411-P	12/85	242.6	243.0	243.2	1.3	0.1
Civilian aircraft.....		336411-3	12/85	292.6	293.4	293.7	1.9	0.1
Military aircraft.....		336411-4	06/13	101.9	101.9	101.9	0.0	0.0
Secondary products and miscellaneous receipts.....		336411-SM						
Miscellaneous receipts.....		336411-M	01/86	272.4	272.4	272.4	4.6	0.0
Aircraft engine and engine parts mfg.....	336412		12/85	233.3	234.1	234.0	0.9	0.0
Primary products.....		336412-P	12/85	236.4	237.2	237.2	0.9	0.0
Aeronautical services on aircraft engines.....		336412-5	12/85	213.3	215.5	215.5	2.9	0.0
Aircraft engine parts and accessories.....		336412-7	12/85	252.2	252.8	252.8	0.5	0.0
Parts and accessories for military aircraft engines.....		336412-75	12/11	118.2	118.7	118.7	0.6	0.0
Parts and accessories for civilian aircraft engines.....		336412-77	12/11	111.3	111.5	111.5	0.5	0.0
Secondary products and miscellaneous receipts.....		336412-SM						
Secondary products.....		336412-S	12/85	214.8	215.0	212.8	-1.1	-1.0
Other aircraft parts and equipment mfg.....	336413		06/85	190.7	190.9	190.9	1.6	0.0
Primary products.....		336413-P	06/85	187.0	187.2	187.2	1.6	0.0
Aircraft propellers and helicopter rotors.....		336413-1	12/91	207.8	208.8	208.8	6.4	0.0
Aircraft parts and auxiliary equipment.....		336413-7	06/85	179.8	179.9	179.9	1.1	0.0
Aircraft landing gear for civilian and military aircraft.....		336413-72	06/08	155.6	155.6	155.6	1.8	0.0
Other aircraft subassemblies and parts for military aircraft.....		336413-73	06/08	120.9	121.1	121.1	3.0	0.0
Other aircraft subassemblies and parts for civilian aircraft.....		336413-74	06/08	104.3	104.3	104.3	0.8	0.0
Secondary products and miscellaneous receipts.....		336413-SM						
Secondary products.....		336413-S	06/85	222.3	222.5	222.5	0.5	0.0
Railroad rolling stock manufacturing.....	3365		06/84	189.7	189.7	189.7	0.6	0.0
Railroad rolling stock manufacturing.....	33651		06/84	189.7	189.7	189.7	0.5	0.0
Railroad rolling stock mfg.....	336510		06/84	189.6	189.6	189.6	0.6	0.0
Primary products.....		336510-P	06/84	194.0	193.9	193.9	0.3	0.0
Street, subway, trolley, and rapid transit cars, and railway maintenance equipment and parts.....		336510-5	06/84	168.2	168.1	168.1	0.5	0.0
Railway maintenance of way equipment & parts, parts for all railcars, & other railway vehicles.....		336510-54	06/84	168.0	168.0	168.0	0.5	0.0
Air brake and other brake equipment.....		336510-541	06/84	120.1	120.1	120.1	2.2	0.0
Railway maintenance of way & all other railroad and streetcar equipment, parts and accessories.....		336510-542	06/84	173.7	173.7	173.7	0.3	0.0
Secondary products and miscellaneous receipts.....		336510-SM						
Miscellaneous receipts.....		336510-M	06/84	147.3	147.3	147.3	3.5	0.0
Secondary products.....		336510-S1	12/11	101.8	101.9	101.9	1.8	0.0
Ship and boat building.....	3366		12/84	238.0	238.9	238.7	1.1	-0.1
Ship and boat building.....	33661		12/84	238.0	238.9	238.7	1.1	-0.1
Ship building and repairing.....	336611		12/85	214.0	214.6	214.2	0.8	-0.2
Primary products.....		336611-P	12/85	207.7	208.4	207.9	0.0	-0.2
Ship repair, nonmilitary.....		336611-A	12/85	213.1	213.1	213.1	0.9	0.0
Military self-propelled ships, new construction.....		336611-5	12/85	188.8	189.5	188.6	0.4	-0.5
Ship repair, military.....		336611-8	12/85	191.1	191.1	191.1	-2.2	0.0
Nonmilitary self-propelled ships, new construction.....		336611-9	12/85	350.6	353.9	356.0	1.6	0.6
Secondary products and miscellaneous receipts.....		336611-SM2						
Boat building.....	336612		12/81	303.5	305.6	306.3	2.3	0.2
Primary products.....		336612-P	12/81	304.3	306.6	307.3	2.4	0.2
Outboard motorboats, including commercial and military (except sailboats and lifeboats).....		336612-1	12/81	351.1	353.9	354.1	1.9	0.1
Outboard motorboats, wood or metal, incl. comm. and military (exc. sailboats and lifeboats).....		336612-11	06/11	133.1	133.5	133.5	0.3	0.0
Outboard motorboats, plastics/fiberglass, incl. comm. and mil. (exc. sailboats and lifeboats).....		336612-14	06/11	134.5	136.2	136.4	3.3	0.1
Inboard motorboats, including commercial and military (except sailboats and lifeboats).....		336612-3	12/81	297.2	303.1	303.1	3.1	0.0
Inboard cabin cruisers, including commercial and military (except sailboats and lifeboats).....		336612-31	06/11	122.6	123.8	123.8	2.8	0.0
Other inboard motorboats, including commercial and military (except sailboats and lifeboats).....		336612-32	06/11	—	129.6	129.6	3.2	0.0
Inboard-outdrive boats, including commercial and military (except sailboats and lifeboats).....		336612-5	12/81	255.6	255.6	255.6	2.0	0.0
All other inboard-outdrive boats, incl. comm. and military (except sailboats and lifeboats).....		336612-52	06/11	123.8	123.8	123.8	1.7	0.0
All other boats (excluding military and commercial).....		336612-8	12/81	—	255.5	262.1	—	2.6
Secondary products and miscellaneous receipts.....		336612-SM						
Miscellaneous receipts.....		336612-M	12/88	250.8	—	—	—	—

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Boat building - Continued								
Secondary products.....		336612-S	12/81	300.5	302.4	—	—	—
Other transportation equipment manufacturing.....	3369		12/03	118.1	118.1	118.1	0.3	0.0
Other transportation equipment manufacturing.....	33699		12/03	118.1	118.1	118.1	0.3	0.0
Motorcycle, bicycle, and parts mfg.....	336991		12/84	153.3	153.3	153.3	0.3	0.0
Primary products.....		336991-P	12/84	158.4	158.4	158.4	0.3	0.0
Motorcycles, including three-wheel motorbikes, motorscooters, mopeds, and parts.....		336991-3	12/84	179.0	179.0	179.0	0.0	0.0
Bicycles, including parts (excluding children's 2-wheel sidewalk cycles).....		336991-4	12/84	157.6	157.6	157.7	2.5	0.1
Cycles, all types, tubular construction.....		336991-42	12/98	135.5	135.5	135.7	2.7	0.1
Parts for bicycles, unicycles, and adult tricycles.....		336991-45	12/84	159.5	159.5	159.5	2.2	0.0
Secondary products and miscellaneous receipts.....		336991-SM						
Secondary products.....		336991-S	12/84	149.4	149.4	—	—	—
All other transportation equipment mfg.....	336999		12/03	117.5	117.6	117.5	0.3	-0.1
Primary products.....		336999-P	12/03	115.8	115.8	115.8	0.1	0.0
All-terrain vehicles and parts.....		336999-4	06/08	101.8	101.6	101.6	-0.3	0.0
All other miscellaneous transportation equipment.....		336999-6	06/08	106.1	106.4	106.4	0.6	0.0
Secondary products and miscellaneous receipts.....		336999-SM						
Miscellaneous receipts.....		336999-M	12/03	128.0	128.1	128.1	6.8	0.0
Secondary products.....		336999-S	12/03	144.2	144.2	144.2	0.0	0.0
Furniture & related product mfg.....	337		12/84	214.5	214.6	214.9	1.6	0.1
HH & institutional furniture & kitchen cabinet mfg.....	3371		12/84	204.1	204.2	204.3	0.8	0.0
Wood kitchen cabinet & countertop mfg.....	33711		12/03	134.7	134.6	134.6	0.8	0.0
Wood kitchen cabinet and countertop mfg.....	337110		06/84	227.4	227.2	227.2	0.8	0.0
Primary products.....		337110-P	12/03	135.2	135.1	135.1	0.8	0.0
Custom wood kitchen cabinets, bathroom vanities, and related cabinet sold directly to customers.....		337110-H	03/04	121.5	121.5	121.5	2.2	0.0
Stock wood kitchen cabinets and related cabinetwork for permanent installation. ...		337110-1	06/84	227.7	227.7	227.7	0.7	0.0
Custom wood kitchen cabinets and related cabinetwork not sold direct to customer at retail.....		337110-4	06/84	262.1	261.0	261.0	-0.4	0.0
Secondary products and miscellaneous receipts.....		337110-SM						
Household & institutional furniture mfg.....	33712		12/03	140.4	140.5	140.6	0.9	0.1
Upholstered household furniture mfg.....	337121		06/82	202.6	202.4	203.0	0.4	0.3
Primary products.....		337121-P	06/82	201.0	200.7	201.5	0.9	0.4
Upholstered household furniture, excl. dual-purpose sleep furniture.....		337121-1	06/82	197.9	197.6	198.4	0.8	0.4
Upholstered household sofas, davenports, settees, and loveseats, except custom.....		337121-11	06/82	194.8	195.8	196.9	1.9	0.6
Upholstered household sectional sofa pieces, except custom.....		337121-12	12/87	172.4	169.6	170.4	-2.5	0.5
Other upholstered household furniture, including custom sold at retail.....		337121-15	06/05	140.8	143.7	143.3	2.5	-0.3
Dual-purpose sleep furniture incl. futon, conv. sofa, jackknife & chair beds, except custom.....		337121-4	06/89	223.0	223.5	223.1	2.0	-0.2
Secondary products and miscellaneous receipts.....		337121-SM						
Miscellaneous receipts.....		337121-M	06/05	157.5	157.3	157.6	-0.7	0.2
Secondary products.....		337121-S1	09/15	102.5	—	—	—	—
Nonupholstered wood household furniture mfg.....	337122		12/79	292.9	289.3	288.9	1.2	-0.1
Primary products.....		337122-P	12/79	304.1	301.9	301.8	0.8	0.0
Infants' and children's wood furniture, except custom.....		337122-A	12/04	140.5	140.5	140.5	-0.9	0.0
Custom nonupholstered wood household furniture sold direct, excl. kitchen cabinets and vanities.....		337122-J	06/12	102.6	102.6	102.6	0.3	0.0
Wood household den, family room, library, and living room furniture, except custom.....		337122-1	12/79	302.6	299.7	299.6	1.6	0.0
Wood dining room and kitchen furniture, excl. cabinets, except custom.....		337122-4	12/79	346.3	339.3	339.3	0.2	0.0
Wood bedroom furniture, except custom.....		337122-8	12/79	300.7	301.5	301.3	1.0	-0.1
Secondary products and miscellaneous receipts.....		337122-SM						
Secondary products.....		337122-S	12/79	235.5	227.4	225.8	3.5	-0.7
Metal household furniture mfg.....	337124		06/84	196.2	203.0	201.1	-0.8	-0.9
Primary products.....		337124-P	06/84	194.9	202.9	200.8	-1.2	-1.0
Metal dining room, and kitchen furniture, incl. padded and plain chairs and stools.....		337124-1	06/84	156.3	171.2	165.4	-7.4	-3.4
Metal outdoor and casual furniture, incl. beach, lawn, garden and porch.....		337124-6	06/84	278.2	285.8	286.0	2.8	0.1
Other nonupholstered metal household furniture.....		337124-8	06/84	151.4	152.9	152.9	1.1	0.0
Secondary products and miscellaneous receipts.....		337124-SM						
Secondary products.....		337124-S	06/84	247.0	246.6	245.5	1.7	-0.4
Household furniture, except wood or metal, mfg.....	337125		12/85	135.8	135.8	135.8	-0.3	0.0
Primary products.....		337125-P	12/85	138.3	138.3	138.3	-1.1	0.0

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Household furniture, except wood or metal, mfg - Continued								
Nonupholstered household furniture (except wood and metal).....		337125-0	12/85	138.3	138.3	138.3	-1.1	0.0
Institutional furniture mfg.....	337127		12/03	155.8	156.0	156.1	2.2	0.1
Primary products.....		337127-P	12/03	155.9	156.1	156.2	2.0	0.1
Other institutional furniture.....		337127-B	12/11	121.2	121.8	122.0	3.0	0.2
School furniture (except stone and concrete), excl. library furniture.....		337127-1	12/84	272.7	272.7	272.7	4.6	0.0
Public building and related furniture, excl. bar, bowling, cafeteria, restaurant and school.....		337127-5	12/84	229.6	229.7	229.7	-0.6	0.0
Public furniture (bar, bowling center, cafeteria, and restaurant).....		337127-8	12/03	139.4	139.1	139.1	2.0	0.0
Secondary products and miscellaneous receipts.....		337127-SM						
Miscellaneous receipts.....		337127-M	12/03	152.4	152.4	152.4	-	0.0
Secondary products.....		337127-S	12/03	154.5	154.9	154.8	4.3	-0.1
Office furniture (including fixtures) mfg.....	3372		12/03	156.0	155.6	155.9	2.3	0.2
Office furniture (including fixtures) mfg.....	33721		12/03	156.0	155.6	155.9	2.3	0.2
Wood office furniture mfg.....	337211		06/85	222.2	222.3	222.3	2.2	0.0
Primary products.....		337211-P	06/85	224.8	224.8	224.8	2.0	0.0
Wood office furniture panel systems, desking systems, and other wood office furniture.....		337211-A	06/98	146.0	146.0	146.0	0.4	0.0
Wood office seating, including upholstered.....		337211-1	06/98	162.6	162.6	162.6	4.5	0.0
Wood office desks and desk extensions.....		337211-4	06/85	244.1	244.1	244.1	1.8	0.0
Wood office files, storage units, and tables.....		337211-7	06/98	161.1	161.1	161.1	0.4	0.0
Secondary products and miscellaneous receipts.....		337211-SM						
Secondary products.....		337211-S	06/85	189.8	190.3	190.3	3.0	0.0
Custom architectural woodwork and millwork.....	337212		12/03	140.1	139.5	139.5	0.6	0.0
Primary products.....		337212-P	12/03	136.6	136.0	136.0	0.4	0.0
Custom architectural woodwork, millwork, and fixtures.....		337212-0	12/03	136.6	136.0	136.0	0.4	0.0
Secondary products and miscellaneous receipts.....		337212-SM						
Office furniture, except wood, mfg.....	337214		12/79	330.3	327.5	329.4	5.2	0.6
Primary products.....		337214-P	12/79	332.2	329.0	331.2	5.6	0.7
Office seating, including upholstered, except wood.....		337214-1	12/79	262.4	272.6	272.6	8.9	0.0
Office files, storage units, and tables, except wood.....		337214-7	06/95	184.2	176.9	179.6	1.9	1.5
Secondary products and miscellaneous receipts.....		337214-SM						
Showcases, partitions, shelving, and lockers mfg.....	337215		12/03	158.6	159.7	159.5	0.1	-0.1
Primary products.....		337215-P	12/03	140.7	141.1	141.1	-0.5	0.0
Storage racks and accessories, except wood.....		337215-E	12/83	194.1	193.6	195.5	-0.1	1.0
Fixtures (bank, office, and store), except wood.....		337215-G	12/83	248.1	239.9	240.1	-0.2	0.1
Wood furniture dimensions and nonwood furniture parts and frames.....		337215-L	12/06	118.4	124.2	124.2	2.7	0.0
Fixtures (bank, office, and store), wood, except custom.....		337215-5	12/83	179.6	-	-	-	-
Secondary products and miscellaneous receipts.....		337215-SM						
Secondary products.....		337215-S	12/03	136.3	148.5	143.8	3.6	-3.2
Other furniture related product mfg.....	3379		12/03	146.7	147.8	148.5	2.2	0.5
Mattress mfg.....	33791		12/03	152.9	154.2	155.1	2.3	0.6
Mattress mfg.....	337910		06/83	214.2	216.1	217.4	2.4	0.6
Primary products.....		337910-P	06/83	212.7	214.2	215.6	2.2	0.7
Sleep system ensembles and mattresses, excl. conventional waterbeds.....		337910-A	05/96	167.5	167.5	167.5	-4.2	0.0
Mattress and foundation sets.....		337910-E	12/03	129.4	129.9	129.9	1.2	0.0
Innerspring mattresses, excluding crib-size.....		337910-1	01/04	161.9	164.0	166.3	4.5	1.4
Other mattresses, including crib, foam, waterbed mattresses and mattress inserts.....		337910-4	06/83	210.6	210.6	210.6	0.6	0.0
Foundations, excl. innerspring units, hybrid-type flotation, ensembles, and adjustable units.....		337910-7	12/03	169.6	171.0	-	-	-
Secondary products and miscellaneous receipts.....		337910-SM						
Secondary products.....		337910-S	12/03	88.6	88.6	88.6	0.2	0.0
Blind & shade mfg.....	33792		12/03	135.6	135.7	135.7	1.6	0.0
Blind and shade mfg.....	337920		06/84	205.9	206.0	206.0	1.6	0.0
Primary products.....		337920-P	06/84	204.5	204.6	204.6	2.2	0.0
Window shades and window shade accessories and rollers.....		337920-2	06/84	-	-	243.1	-	-
Secondary products and miscellaneous receipts.....		337920-SM						
Miscellaneous receipts.....		337920-M	06/84	247.9	247.9	-	-	-
Miscellaneous mfg.....	339		12/03	128.4	129.0	129.2	1.5	0.2
Medical equipment & supplies mfg.....	3391		12/03	121.2	121.8	122.1	1.3	0.2
Medical equipment & supplies mfg.....	33911		12/03	121.2	121.8	122.1	1.3	0.2
Surgical and medical instrument mfg.....	339112		06/82	143.0	144.2	144.8	1.7	0.4
Primary products.....		339112-P	06/82	144.0	145.1	144.9	0.9	-0.1

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Surgical and medical instrument mfg - Continued								
Surgical and medical instruments.....		339112-0	06/82	138.0	139.0	138.9	0.9	-0.1
Surgical and orthopedic instruments.....		339112-01	06/12	108.6	108.7	108.7	0.6	0.0
Surgical and medical syringes and hypodermic needles.....		339112-03	06/12	100.8	99.2	—	—	—
Surgical and medical catheters.....		339112-05	06/82	115.5	—	—	—	—
Other surgical and medical apparatus and instruments, excluding parts.....		339112-06	06/12	96.7	96.8	96.8	-0.9	0.0
Parts for surgical and medical apparatus and instruments.....		339112-09	06/12	115.5	109.1	109.1	-3.5	0.0
Secondary products and miscellaneous receipts.....								
Miscellaneous receipts.....		339112-M	01/83	171.3	174.7	192.9	15.0	10.4
Secondary products.....		339112-S	10/82	121.7	121.8	125.6	5.0	3.1
Surgical appliance and supplies mfg.....								
Primary products.....	339113	339113-P	06/83	212.9	213.1	213.0	0.2	0.0
Medical and surgical appliances and supplies, incl. orthopedic, prosthetic, and therapeutic.....		339113-2	06/83	211.4	210.9	210.8	0.0	0.0
Other orthopedic and prosthetic appliances.....		339113-22	12/03	97.5	97.5	97.5	0.0	0.0
Other medical and surgical appliances and supplies.....		339113-27	12/03	127.9	127.5	127.5	1.8	0.0
Hospital beds and specialized hospital furniture.....		339113-4	12/11	114.8	114.8	114.8	0.7	0.0
Personal industrial and nonindustrial safety equipment and clothing.....		339113-6	06/83	239.7	243.0	—	—	—
Secondary products and miscellaneous receipts.....								
Miscellaneous receipts.....		339113-SM	07/88	218.8	219.1	219.1	-1.5	0.0
Secondary products.....		339113-S	06/83	158.8	160.7	160.6	2.6	-0.1
Dental equipment and supplies mfg.....								
Primary products.....	339114	339114-P	06/85	421.7	430.1	430.6	4.5	0.1
Dental professional equipment and supplies.....		339114-1	06/97	183.2	183.6	183.6	-3.3	0.0
Professional dental equipment.....		339114-11	06/85	280.4	280.9	280.9	-1.0	0.0
Professional dental supplies.....		339114-12	06/85	273.7	274.5	274.5	-5.0	0.0
Secondary products and miscellaneous receipts.....								
Miscellaneous receipts.....		339114-SM	06/85	287.9	288.4	288.4	3.6	0.0
Ophthalmic goods mfg.....								
Primary products.....	339115	339115-P	12/83	159.8	159.3	159.3	1.9	0.0
Ophthalmic goods, other types, including prescription ground eyeglass lenses.....		339115-B	12/83	155.0	153.5	153.5	2.2	0.0
Ophthalmic fronts, temples, and focal and contact lenses.....		339115-9	12/11	109.5	109.6	—	—	—
Secondary products and miscellaneous receipts.....								
Other miscellaneous mfg.....								
Jewelry & silverware mfg.....	33991		12/85	183.9	184.5	184.7	1.8	0.1
Jewelry and silverware mfg.....	339910		12/11	107.1	107.7	108.4	6.3	0.6
Primary products.....		339910-P	12/11	106.5	107.0	107.8	6.6	0.7
Jewelry, gold and platinum.....		339910-1	12/85	232.5	232.8	234.8	8.9	0.9
Costume jewelry and novelties.....		339910-4	12/03	139.9	141.1	142.4	1.9	0.9
Jewelers' findings and materials, precious metal.....		339910-5	12/91	314.2	336.9	336.9	10.6	0.0
Lapidary work, except for watch jewels.....		339910-7	09/16	103.3	—	—	—	—
All other jewelry and personal goods (excluding costume).....		339910-8	12/11	100.6	101.3	101.6	5.3	0.3
Secondary products and miscellaneous receipts.....								
Miscellaneous receipts.....		339910-SM	12/11	119.6	120.4	120.4	4.4	0.0
Sporting & athletic goods mfg.....								
Sporting and athletic goods mfg.....	33992		12/03	124.9	124.6	124.9	0.7	0.2
Primary products.....	339920	339920-P	12/85	153.2	152.8	153.2	0.8	0.3
Other sporting and athletic goods.....		339920-A	12/85	142.4	141.9	142.4	0.8	0.4
Golf equipment, excluding apparel and shoes.....		339920-4	12/85	148.2	148.2	148.2	1.6	0.0
Playground equipment.....		339920-5	12/85	77.6	76.5	77.3	-1.2	1.0
Gymnasium and exercise equipment.....		339920-7	06/92	299.4	299.4	299.4	2.8	0.0
Secondary products and miscellaneous receipts.....								
Miscellaneous receipts.....		339920-M	06/92	129.4	129.4	129.4	0.0	0.0
Secondary products.....		339920-S	12/85	204.3	204.3	204.3	—	0.0
Doll, toy & game mfg.....								
Doll, toy, and game mfg.....	33993		12/03	127.5	127.9	127.8	1.9	-0.1
Primary products.....	339930	339930-P	06/85	154.0	154.5	154.3	1.8	-0.1
Models (operating & static), craft kits/supply, natural science kits, & collectors' miniatures.....		339930-6	06/85	156.8	157.3	157.3	2.5	0.0
Nonelectronic games and puzzles, including parts.....		339930-7	06/85	231.0	234.5	233.9	6.3	-0.3
Other nonelectronic toys, including parts.....		339930-8	06/99	122.9	122.9	122.9	1.6	0.0
Secondary products and miscellaneous receipts.....								
Office supplies (exc paper) mfg.....								
Office supplies, except paper, mfg.....	33994		12/85	167.3	167.4	167.4	0.4	0.0
Primary products.....	339940	339940-P	12/11	114.5	114.5	114.5	0.4	0.0
Secondary products and miscellaneous receipts.....								
Office supplies, except paper, mfg.....								
Primary products.....		339940-P	12/11	110.7	110.7	110.7	0.3	0.0

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Office supplies, except paper, mfg - Continued								
Pens, mechanical pencils, markers, and associated parts.....		339940-1	12/85	194.3	194.3	194.3	0.1	0.0
Lead pencils, art goods, office supplies & small office equipment, excluding paper.....		339940-2	12/03	123.6	123.6	123.6	0.9	0.0
Marking devices.....		339940-3	12/85	168.8	168.8	168.8	0.8	0.0
Secondary products and miscellaneous receipts.....		339940-SM						
Miscellaneous receipts.....		339940-M	12/11	137.1	137.1	137.1	0.0	0.0
Secondary Products.....		339940-S	12/11	110.9	111.8	111.8	3.8	0.0
Sign mfg.....	33995		12/03	128.2	128.9	128.8	1.2	-0.1
Sign mfg.....	339950		12/85	186.3	187.3	187.2	1.2	-0.1
Primary products.....		339950-P	12/85	181.0	181.4	181.4	1.1	0.0
Electric signs and displays, including trade show exhibits.....		339950-1	12/85	164.8	164.8	164.8	0.8	0.0
Nonelectric signs and displays, including trade show exhibits.....		339950-4	12/85	207.5	208.3	208.3	1.3	0.0
Secondary products and miscellaneous receipts.....		339950-SM						
All other misc mfg.....	33999		12/03	137.6	138.2	138.2	1.5	0.0
Gasket, packing, and sealing device mfg.....	339991		12/85	196.4	199.6	199.5	2.4	-0.1
Primary products.....		339991-P	12/85	202.4	205.5	205.4	2.4	0.0
Axial mechanical face seals, including parts.....		339991-B	05/16	118.3	118.3	118.3	5.2	0.0
Compression packing.....		339991-1	12/85	234.7	234.7	234.7	0.7	0.0
Molded packing and seals.....		339991-2	06/07	124.8	124.4	124.4	1.0	0.0
Nonmetallic gaskets and gasketing.....		339991-3	12/85	214.4	215.7	215.5	-0.2	-0.1
Metallic gaskets and machined seals.....		339991-7	12/85	267.5	281.3	281.3	5.3	0.0
Rotary oil seals.....		339991-9	12/90	139.9	139.9	139.9	0.9	0.0
Secondary products and miscellaneous receipts.....		339991-SM						
Miscellaneous receipts.....		339991-M	06/97	129.6	134.4	134.4	3.5	0.0
Secondary products.....		339991-S	12/85	139.4	140.1	139.3	0.8	-0.6
Musical instrument mfg.....	339992		06/85	245.0	245.2	245.2	0.8	0.0
Primary products.....		339992-P	06/85	244.2	244.4	244.4	0.7	0.0
Nonelectronic pianos, organs, and nonelectronic pianos and organ parts, excluding benches.....		339992-A	12/09	148.9	148.9	—	—	—
Other musical instruments and parts.....		339992-7	06/85	231.1	231.3	231.3	0.9	0.0
Other electronic musical instruments, excluding electronic organs.....		339992-71	12/09	125.0	125.4	125.4	3.5	0.0
Other nonelectronic musical instruments.....		339992-72	06/99	132.9	132.9	132.9	-0.5	0.0
Parts and accessories for other musical instruments, sold separately, excl. benches & cases.....		339992-73	06/85	188.8	188.9	188.9	0.9	0.0
Secondary products and miscellaneous receipts.....		339992-SM						
Miscellaneous receipts.....		339992-M	06/85	261.9	261.9	261.9	1.6	0.0
Fastener, button, needle, and pin mfg.....	339993		12/85	203.2	203.2	203.2	0.4	0.0
Primary products.....		339993-P	12/85	210.1	210.1	210.1	0.5	0.0
Fasteners, zippers, buttons, needles, pins, and buckles (except precious metal) ..		339993-0	12/85	210.1	210.1	210.1	0.5	0.0
Secondary products and miscellaneous receipts.....		339993-SM						
Broom, brush, and mop mfg.....	339994		12/85	187.6	187.6	187.6	0.2	0.0
Primary products.....		339994-P	12/85	191.3	191.3	191.4	0.4	0.1
Brooms, mops and dusters.....		339994-1	12/85	219.8	219.8	219.8	0.5	0.0
Brooms.....		339994-11	06/07	130.1	130.1	130.1	0.8	0.0
Mops and dusters, including refills.....		339994-13	06/07	124.0	124.1	124.1	0.4	0.0
Paint and varnish brushes, paint holders, pads, roller frames and rollers.....		339994-3	12/85	161.0	161.0	161.0	0.3	0.0
Paint and varnish brushes.....		339994-31	06/07	114.7	114.7	114.7	0.8	0.0
Paint holders, pads, roller frames and rollers.....		339994-32	06/07	100.1	100.1	100.1	0.1	0.0
Other types of brushes.....		339994-5	12/85	197.8	197.8	197.9	0.3	0.1
Personal brushes.....		339994-51	06/07	105.4	105.4	—	—	—
All other types of brushes, except personal.....		339994-52	06/07	136.8	136.8	137.0	0.7	0.1
Secondary and miscellaneous receipts.....		339994-SM						
Burial casket mfg.....	339995		12/84	382.7	382.7	387.2	0.2	1.2
Primary products.....		339995-P	12/84	384.2	384.2	388.2	0.2	1.0
Metal burial caskets and coffins, completely lined and trimmed, adult sizes only. ..		339995-1	12/84	399.7	399.7	406.9	0.4	1.8
Wood burial caskets and coffins, completely lined and trimmed, adult sizes only. ..		339995-4	12/84	426.1	426.1	—	—	—
Other burial caskets and coffins, including burial boxes and vaults (except concrete and stone).....		339995-5	12/84	280.8	280.8	281.0	0.5	0.1
Secondary products and miscellaneous receipts.....		339995-SM						
Secondary products.....		339995-S1	06/12	128.0	—	—	—	—
All other miscellaneous mfg.....	339999		12/85	175.8	175.8	175.7	1.5	-0.1
Primary products.....		339999-P	12/85	187.7	187.7	187.6	1.6	-0.1
Mirror and picture frames and framed pictures.....		339999-E	06/84	221.4	221.4	221.4	4.5	0.0
All other miscellaneous fabricated products, incl. fire extinguishers and umbrellas.....		339999-L	12/85	218.7	218.6	218.1	2.6	-0.2
Candles, including tapers.....		339999-5	12/85	187.0	187.0	187.6	0.3	0.3

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
All other miscellaneous mfg - Continued								
Secondary products and miscellaneous receipts.....		339999-SM						
Secondary products.....		339999-S	12/85	148.3	150.1	150.2	3.4	0.1
<b>Services industries</b>								
Merchant wholesalers, durable goods.....	423		06/04	149.2	150.7	151.2	2.9	0.3
Motor vehicle and parts merchant wholesalers.....	4231		05/19	103.7	95.4	93.1	-6.4	-2.4
Motor vehicle and parts merchant wholesalers.....	42310		05/19	103.7	95.4	93.1	-6.4	-2.4
Motor vehicle and parts merchant wholesalers.....	423100		05/19	103.7	95.4	93.2	-6.3	-2.3
Primary services.....		423100-P	02/09	132.8	121.3	118.3	-6.9	-2.5
Motor vehicle and parts wholesaler services.....		423100-1	02/09	132.8	121.3	118.3	-6.9	-2.5
Furniture and home furnishing merchant wholesalers.....	4232		05/19	104.1	104.2	105.4	3.0	1.2
Furniture and home furnishing merchant wholesalers.....	42320		05/19	104.1	104.2	105.4	3.0	1.2
Furniture and home furnishing merchant wholesalers.....	423200		05/19	104.1	104.2	105.4	3.0	1.2
Primary services.....		423200-P	02/09	113.7	113.9	114.9	3.3	0.9
Furniture and home furnishing wholesaler services.....		423200-1	02/09	113.7	113.9	114.9	3.3	0.9
Lumber and other construction materials merchant wholesalers.....	4233		05/19	103.0	107.1	100.1	0.3	-6.5
Lumber and other construction materials merchant wholesalers.....	42330		05/19	103.0	107.1	100.1	0.3	-6.5
Lumber and other construction materials merchant wholesalers.....	423300		05/19	103.0	107.1	100.1	0.3	-6.5
Primary services.....		423300-P	02/09	109.8	114.3	106.6	0.3	-6.7
Lumber and other construction material wholesaler services.....		423300-1	02/09	109.8	114.3	106.6	0.3	-6.7
Professional and commercial equipment and supplies merchant wholesalers.....	4234		05/19	98.4	102.3	105.7	6.1	3.3
Professional and commercial equipment and supplies merchant wholesalers.....	42340		05/19	98.4	102.3	105.7	6.1	3.3
Professional and commercial equipment and supplies merchant wholesalers.....	423400		05/19	98.3	102.2	105.8	6.3	3.5
Primary services.....		423400-P	02/09	115.5	120.7	127.4	8.6	5.6
Professional and commercial equipment and supplies wholesaler services.....		423400-1	02/09	115.5	120.7	127.4	8.6	5.6
Metal and mineral (except petroleum) merchant wholesalers.....	4235		05/19	97.7	106.4	107.8	9.3	1.3
Metal and mineral (except petroleum) merchant wholesalers.....	42350		05/19	97.7	106.4	107.8	9.3	1.3
Metal and mineral (except petroleum) merchant wholesalers.....	423500		05/19	97.8	106.5	107.9	9.3	1.3
Primary services.....		423500-P	02/09	143.1	154.8	156.6	8.1	1.2
Metals and minerals wholesaler services.....		423500-1	02/09	143.1	154.8	156.6	8.1	1.2
Household appliances and electrical and electronic goods merchant wholesalers.....	4236		05/19	100.7	102.5	103.3	0.2	0.8
Household appliances and electrical and electronic goods merchant wholesalers.....	42360		05/19	100.7	102.5	103.3	0.2	0.8
Household appliances and electrical and electronic goods merchant wholesalers.....	423600		05/19	100.7	102.5	103.3	0.2	0.8
Primary services.....		423600-P	02/09	113.2	115.5	116.5	0.2	0.9
Household appliances, electrical, and electronics wholesaler services.....		423600-1	02/09	113.2	115.5	116.5	0.2	0.9
Hardware, plumbing and heating equipment and supplies merchant wholesalers.....	4237		05/19	99.4	101.0	99.3	2.4	-1.7
Hardware, plumbing and heating equipment and supplies merchant wholesalers.....	42370		05/19	99.4	101.0	99.3	2.4	-1.7
Hardware, plumbing, and heating equipment and supplies merchant wholesalers.....	423700		05/19	99.4	101.0	99.3	2.4	-1.7
Primary services.....		423700-P	02/09	102.5	104.1	102.0	1.5	-2.0
Hardware, plumbing, and heating equipment and supplies wholesaler services.....		423700-1	02/09	102.5	104.1	102.0	1.5	-2.0
Machinery, equipment, and supplies merchant wholesalers.....	4238		05/19	103.7	104.3	103.8	3.7	-0.5
Machinery, equipment, and supplies merchant wholesalers.....	42380		05/19	103.7	104.3	103.8	3.7	-0.5
Machinery and supply merchant wholesalers.....	423800		05/19	103.8	104.4	103.9	3.8	-0.5
Primary services.....		423800-P	02/09	159.7	160.5	159.6	5.3	-0.6
Machinery and supply wholesaler services.....		423800-1	02/09	159.7	160.5	159.6	5.3	-0.6
Other receipts.....		423800-SM	05/19	97.5	98.0	98.1	-2.9	0.1
Miscellaneous durable goods merchant wholesalers (except materials recyclers).....	4239		05/19	111.2	117.6	121.4	18.1	3.2
Miscellaneous durable goods merchant wholesalers (except materials recyclers).....	42390		05/19	111.2	117.6	121.4	18.1	3.2
Miscellaneous durable goods, except recyclable material, merchant wholesalers.....	423900		05/19	110.9	117.2	121.1	17.8	3.3
Primary services.....		423900-P	02/09	93.2	98.7	101.6	18.7	2.9
Miscellaneous durable goods wholesaler services.....		423900-1	02/09	93.2	98.7	101.6	18.7	2.9
Merchant wholesalers, nondurable goods.....	424		06/05	170.1	168.1	166.9	0.8	-0.7
Merchant wholesalers, nondurable goods.....	4240		06/05	170.1	168.1	166.9	0.8	-0.7
Merchant wholesalers, nondurable goods.....	42400		06/05	170.1	168.1	166.9	0.8	-0.7
Merchant wholesalers, nondurable goods.....	424000		12/04	176.0	173.9	172.8	0.9	-0.6
Primary services.....		424000-P	12/04	176.6	174.5	173.3	1.0	-0.7
Wholesale distribution of paper and paper products.....		424000-A	02/09	129.7	131.3	133.6	3.0	1.8

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
<b>Merchant wholesalers, nondurable goods - Continued</b>								
Wholesale distribution of drugs and druggists' sundries.....		424000-2	02/09	163.5	152.7	151.8	-2.9	-0.6
Wholesale distribution of apparel, piece goods, and notions.....		424000-3	02/09	124.9	121.4	122.3	-1.2	0.7
Wholesale distribution of grocery and related products.....		424000-4	02/09	106.2	108.4	108.1	2.6	-0.3
Wholesale distribution of poultry, meat, fish and seafood, dairy, and fruits and vegetables.....		424000-41	06/13	126.4	131.5	126.2	2.8	-4.0
Wholesale distribution of packaged frozen food and canned food.....		424000-42	06/13	135.4	138.5	139.5	7.6	0.7
Wholesale distribution of baked goods, spices, soft drinks, and all other groceries.....		424000-43	06/13	106.4	106.5	109.4	-0.3	2.7
Wholesale distribution of farm product raw materials.....		424000-5	02/09	97.6	97.6	97.6	-1.4	0.0
Wholesale distribution of chemicals and allied products.....		424000-6	02/09	115.6	115.1	117.0	5.7	1.7
Wholesale distribution of petroleum and petroleum products.....		424000-7	02/09	128.6	125.2	118.8	-1.1	-5.1
Wholesale distribution of beer, wine, and distilled alcoholic beverages.....		424000-8	02/09	124.3	125.8	128.9	7.4	2.5
Wholesale distribution of miscellaneous nondurable goods.....		424000-9	02/09	150.7	155.0	152.5	3.8	-1.6
Other receipts.....		424000-SM	12/04	100.4	100.5	100.9	-6.5	0.4
Material recyclers.....	429930		12/86	290.6	326.3	328.4	25.2	0.6
Primary products.....		429930-P	12/86	286.0	322.3	324.4	26.3	0.7
Ferrous metal scrap.....		429930-1	12/86	314.3	371.3	374.4	25.2	0.8
Carbon steel scrap.....		429930-11	12/86	322.2	382.4	385.2	25.7	0.7
Heavy melting scrap.....		429930-111	12/86	341.9	408.1	409.9	21.1	0.4
Carbon steel scrap bundles.....		429930-112	12/86	331.5	349.7	352.9	22.9	0.9
Shredded carbon steel scrap.....		429930-113	12/86	212.7	256.5	258.5	25.7	0.8
Cut plate and structural scrap.....		429930-114	12/86	331.9	392.5	397.4	23.6	1.2
Other carbon steel scrap.....		429930-115	12/86	334.6	—	—	—	—
Stainless and alloy steel scrap.....		429930-12	12/86	455.4	510.6	522.9	15.5	2.4
Cast iron scrap.....		429930-13	12/86	179.6	206.7	209.3	31.3	1.3
Other ferrous scrap.....		429930-14	06/06	80.7	98.5	97.7	27.7	-0.8
Nonferrous metal scrap.....		429930-2	12/86	411.9	466.0	471.5	26.3	1.2
Copper base scrap.....		429930-21	12/86	465.6	488.9	496.0	19.3	1.5
No 1 copper wire, heavy.....		429930-211	12/86	373.1	385.1	387.4	17.4	0.6
No 2 copper wire, mixed.....		429930-212	12/86	598.4	623.0	646.9	24.0	3.8
Aluminum base scrap.....		429930-22	12/86	119.6	146.3	145.1	14.6	-0.8
Used beverage can scrap.....		429930-223	12/86	129.1	137.0	144.5	1.8	5.5
Other old aluminum base scrap.....		429930-224	12/86	101.2	127.6	134.6	42.1	5.5
Other nonferrous scrap (including lead, zinc and precious metals).....		429930-23	12/86	2,906.2	3,295.9	3,364.0	37.8	2.1
Recyclable paper.....		429930-3	12/86	130.6	123.4	120.8	70.9	-2.1
News and other low grade recyclable paper.....		429930-31	12/86	79.0	99.8	98.7	118.8	-1.1
Corrugated recyclable paper.....		429930-33	12/86	88.1	88.3	88.3	96.2	0.0
High grade recyclable paper (including pulp substitutes and deinking).....		429930-34	12/86	160.2	116.8	105.0	6.3	-10.1
Recyclable materials, excluding metals and paper.....		429930-4	12/86	134.1	137.7	137.9	2.9	0.1
Recyclable plastics.....		429930-42	06/96	78.4	74.8	75.0	-3.2	0.3
Other receipts.....		429930-SM1						
Motor vehicle and parts dealers.....	441		12/03	157.0	160.7	161.2	8.3	0.3
Automobile dealers.....	4411		12/03	153.5	155.9	157.4	10.2	1.0
New car dealers.....	44111		12/99	169.5	172.0	173.7	10.1	1.0
New car dealers.....	441110		12/99	169.5	172.1	173.8	10.1	1.0
Primary services.....		441110-P	12/99	164.7	164.8	165.8	10.7	0.6
Vehicle sales.....		441110-1	12/99	93.1	93.3	94.8	39.6	1.6
New vehicle sales.....		441110-101	12/99	81.5	81.7	92.7	57.9	13.5
Used vehicle sales.....		441110-102	12/99	107.7	107.9	100.4	26.9	-7.0
Service labor and parts.....		441110-2	12/99	213.9	213.9	214.4	1.9	0.2
Other receipts.....		441110-SM	12/99	222.4	235.7	240.3	8.7	2.0
Recreational vehicle dealers.....	44121		06/01	145.8	201.2	176.7	37.4	-12.2
Recreational vehicle dealers.....	441210		06/01	145.8	201.2	176.7	37.4	-12.2
Primary services.....		441210-P	06/01	149.9	208.2	180.6	39.5	-13.3
Recreational vehicle dealer services.....		441210-1	06/01	149.9	208.2	180.6	39.5	-13.3
Boat dealers.....	441222		06/01	160.6	163.5	162.3	-3.3	-0.7
Primary services.....		441222-P	06/01	160.4	163.2	162.1	-3.3	-0.7
Boat dealer services.....		441222-1	06/01	160.4	163.2	162.1	-3.3	-0.7
Automotive parts, accessories and tire stores.....	4413		12/01	186.0	189.1	189.0	1.8	-0.1
Automotive parts and accessories stores.....	44131		12/03	203.5	206.4	206.3	1.2	0.0
Automotive parts and accessories stores.....	441310		12/03	203.5	206.4	206.3	1.2	0.0
Primary services.....		441310-P	12/03	203.5	206.4	206.3	1.2	0.0
Automotive parts and accessories store services.....		441310-1	12/03	203.5	206.4	206.3	1.2	0.0
Tire dealers.....	44132		12/03	137.8	140.7	140.6	3.1	-0.1

See footnotes at end of table.



**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Tire dealers.....	441320		12/03	137.8	140.7	140.6	3.1	-0.1
Primary services.....		441320-P	12/03	138.0	140.8	140.8	3.1	0.0
Tire dealer services.....		441320-1	12/03	138.0	140.8	140.8	3.1	0.0
Furniture and home furnishings stores.....	442		12/03	141.7	151.7	153.0	5.3	0.9
Furniture stores.....	4421		12/03	144.5	151.7	155.5	9.0	2.5
Furniture stores.....	44211		12/03	144.5	151.7	155.5	9.0	2.5
Furniture stores.....	442110		06/03	146.4	153.8	157.6	9.0	2.5
Primary services.....		442110-P	06/03	147.0	154.8	158.9	9.5	2.6
Furniture store services.....		442110-1	06/03	147.0	154.8	158.9	9.5	2.6
Other receipts.....		442110-SM1	05/19	99.3	100.2	100.2	1.5	0.0
Floor covering stores.....	44221		12/03	140.4	153.6	152.2	1.4	-0.9
Floor covering stores.....	442210		06/03	142.5	155.9	154.5	1.4	-0.9
Primary services.....		442210-P	06/03	142.5	155.9	154.5	1.4	-0.9
Floor covering store services.....		442210-1	06/03	142.5	155.9	154.5	1.4	-0.9
Electronics and appliance stores.....	443		12/03	93.4	92.1	79.8	4.3	-13.4
Electronics and appliance stores.....	4431		12/03	93.4	92.1	79.9	4.4	-13.2
Electronics and appliance stores.....	44310		12/03	93.4	92.1	79.9	4.4	-13.2
Electronics and appliance stores.....	443100		12/11	104.6	103.2	89.4	4.3	-13.4
Primary products.....		443100-P	12/11	103.0	101.6	88.0	4.3	-13.4
Retailing of entertainment and communication products.....		443100-1	12/11	94.5	87.1	71.4	4.4	-18.0
Retailing of computers, hardware, software, and supplies.....		443100-2	06/03	56.1	56.6	52.0	-0.8	-8.1
Retailing of major household appliances.....		443100-3	05/19	107.6	110.1	113.6	10.3	3.2
Retailing of all other goods.....		443100-4	12/11	147.8	151.4	102.1	7.5	-32.6
Building material and garden equipment and supply dealers.....	444		12/03	160.4	191.8	182.6	21.2	-4.8
Building material and supplies dealers.....	4441		12/03	163.9	199.4	188.4	23.8	-5.5
Building material and supplies dealers.....	44410		12/03	163.8	199.4	188.4	23.8	-5.5
Building materials and supplies dealers.....	444100		05/19	109.1	132.7	125.4	23.8	-5.5
Primary services.....		444100-P	05/19	109.7	134.6	126.9	25.1	-5.7
Building materials and supplies dealer services.....		444100-1	05/19	109.7	134.6	126.9	25.1	-5.7
Retailing of building materials, paint, and hardware.....		444100-11	05/19	112.1	144.4	134.2	33.7	-7.1
Retailing of all other goods.....		444100-12	05/19	101.8	102.6	103.3	-1.2	0.7
Lawn and garden equip and supplies stores.....	4442		12/03	139.8	140.5	144.7	0.6	3.0
Nursery, garden and farm supply stores.....	44422		12/03	139.8	140.5	144.7	0.6	3.0
Nursery, garden, and farm supply stores.....	444220		12/02	149.7	150.4	154.9	0.6	3.0
Primary services.....		444220-P	12/02	149.8	150.4	155.0	0.6	3.1
Nursery, garden center, and farm supply store services.....		444220-1	12/02	149.8	150.4	155.0	0.6	3.1
Food and beverage stores.....	445		12/99	209.5	204.7	205.1	1.7	0.2
Grocery stores.....	4451		12/03	179.8	175.3	175.5	1.4	0.1
Grocery (except convenience) stores.....	44511		12/03	179.8	175.3	175.5	1.4	0.1
Supermarkets and other grocery stores.....	445110		12/99	214.5	209.2	209.4	1.4	0.1
Primary services.....		445110-P	12/99	214.4	209.1	209.3	1.5	0.1
Supermarket and other grocery store services.....		445110-3	12/99	212.4	207.1	207.3	1.4	0.1
Retailing of food and beverage products.....		445110-32	01/17	112.1	109.5	109.7	1.9	0.2
Retailing of fresh meats.....		445110-321	12/99	297.9	288.1	291.1	5.7	1.0
Retailing of fresh fruits and vegetables.....		445110-322	12/99	222.1	214.7	213.3	4.6	-0.7
Retailing of bakery products.....		445110-323	12/99	186.3	190.1	192.8	1.6	1.4
Retailing of dairy products.....		445110-324	12/99	176.3	177.6	177.5	13.6	-0.1
Retailing of deli products.....		445110-325	12/99	141.7	142.7	142.9	4.2	0.1
Retailing of frozen food products.....		445110-326	12/99	116.7	114.1	112.9	1.3	-1.1
Retailing of alcoholic beverages.....		445110-327	01/17	113.0	113.2	114.3	-2.9	1.0
Retailing of all other food and beverage products.....		445110-328	12/99	212.2	203.0	202.4	-5.2	-0.3
Retailing of nonfood products.....		445110-33	01/17	106.0	102.7	102.6	-0.4	-0.1
Retailing of cleaning and paper products.....		445110-331	01/17	104.4	94.5	96.9	-1.6	2.5
Retailing of health and beauty products.....		445110-332	12/99	227.6	208.4	206.0	-9.8	-1.2
Retailing of all other nonfood products.....		445110-333	01/17	103.7	106.2	106.0	6.4	-0.2
Specialty food stores.....	4452		12/03	187.8	186.0	186.3	4.4	0.2
Specialty food stores.....	445200		12/03	187.8	186.0	186.3	4.4	0.2
Primary services.....		445200-P	12/03	187.8	186.0	186.3	4.4	0.2
Specialty food store services.....		445200-1	12/03	187.8	186.0	186.3	4.4	0.2
Beer, wine, and liquor stores.....	4453		06/00	132.7	131.2	133.9	3.9	2.1

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Beer, wine, and liquor stores.....	44531		06/00	132.7	131.2	133.9	3.9	2.1
Beer, wine, and liquor stores.....	445310		06/00	132.7	131.2	133.9	3.9	2.1
Primary services.....		445310-P	06/00	132.7	131.3	134.0	3.9	2.1
Beer, wine, and liquor store services.....		445310-1	06/00	132.7	131.3	134.0	3.9	2.1
Retailing of beer, wine, and liquor.....		445310-11	06/14	103.6	102.0	104.4	3.7	2.4
Retailing of all other goods and sales of prepared foods.....		445310-12	06/14	127.2	128.7	129.6	4.4	0.7
Health and personal care stores.....	446		12/03	142.2	150.4	153.4	0.6	2.0
Health and personal care stores.....	4461		12/03	142.3	150.5	153.5	0.6	2.0
Pharmacies and drug stores.....	44611		06/00	172.0	184.4	188.6	0.5	2.3
Pharmacies and drug stores.....	446110		06/00	172.0	184.4	188.6	0.5	2.3
Primary services.....		446110-P	06/00	171.8	184.4	188.7	0.5	2.3
Retailing of prescription drugs.....		446110-1	06/00	194.3	217.3	225.1	2.0	3.6
Retailing of over-the-counter drugs and all other goods.....		446110-4	06/00	178.9	175.6	174.5	-3.0	-0.6
Retailing of over-the-counter drugs.....		446110-41	06/00	141.2	140.7	141.0	6.6	0.2
Retailing of all other goods.....		446110-42	06/00	190.6	186.3	184.7	-5.3	-0.9
Optical goods stores.....	44613		12/03	99.7	99.7	99.7	1.2	0.0
Optical goods stores.....	446130		06/00	102.2	102.2	102.2	1.2	0.0
Primary services.....		446130-P	06/00	100.9	100.9	100.9	1.3	0.0
Optical goods store services.....		446130-1	06/00	100.9	100.9	100.9	1.3	0.0
Food (health) supplement stores.....	446191		12/99	208.1	205.2	208.4	0.6	1.6
Primary services.....		446191-P	12/99	208.1	205.3	208.4	0.6	1.5
Food (health) supplement store services.....		446191-1	12/99	208.1	205.3	208.4	0.6	1.5
Gasoline stations.....	447		06/01	139.1	143.1	136.1	21.5	-4.9
Gasoline stations.....	4471		06/01	139.1	143.1	136.1	21.5	-4.9
Gasoline stations.....	44710		06/01	139.1	143.1	136.1	21.5	-4.9
Gasoline stations.....	447100		05/19	123.6	127.2	120.9	21.5	-5.0
Primary products.....		447100-P	05/19	124.6	128.3	121.8	22.9	-5.1
Gasoline station services.....		447100-1	05/19	124.6	128.3	121.8	22.9	-5.1
Retailing of automotive fuels and lubricants.....		447100-11	05/19	142.3	148.4	142.0	37.1	-4.3
Retailing of all other goods, sales of prepared foods, and repair services.....		447100-12	12/12	108.9	109.2	101.8	0.2	-6.8
Clothing and clothing accessories stores.....	448		12/03	111.1	124.5	134.1	-2.3	7.7
Clothing stores.....	4481		12/03	100.3	115.4	128.6	-5.2	11.4
Clothing stores.....	44810		12/03	100.3	115.4	128.6	-5.2	11.4
Clothing stores.....	448100		05/15	80.9	93.1	103.8	-5.2	11.5
Primary services.....		448100-P	05/15	80.9	93.1	103.8	-5.2	11.5
Retailing of apparel.....		448100-1	05/15	83.7	95.6	101.7	-6.2	6.4
Retailing of men's apparel.....		448100-11	05/15	92.9	101.6	101.4	-4.4	-0.2
Retailing of women's apparel.....		448100-12	05/15	78.4	91.4	98.7	-6.9	8.0
Retailing of children's apparel.....		448100-13	05/15	97.3	109.3	122.2	-6.1	11.8
Retailing of all other goods.....		448100-2	05/15	69.6	83.3	112.5	-1.1	35.1
Shoe stores.....	4482		12/03	121.7	128.5	126.1	3.4	-1.9
Shoe stores.....	44821		12/03	121.7	128.5	126.1	3.4	-1.9
Shoe stores.....	448210		06/02	124.2	131.1	128.6	3.4	-1.9
Primary services.....		448210-P	06/02	124.2	131.1	128.6	3.4	-1.9
Shoe store services.....		448210-1	06/02	124.2	131.1	128.6	3.4	-1.9
Jewelry, luggage and leather goods stores.....	4483		12/03	155.4	164.1	164.1	9.4	0.0
Jewelry stores.....	44831		12/03	158.1	167.0	167.0	9.4	0.0
Jewelry stores.....	448310		06/00	171.8	181.5	181.4	9.3	-0.1
Primary services.....		448310-P	06/00	172.1	181.8	181.7	9.3	-0.1
Jewelry store services.....		448310-1	06/00	172.1	181.8	181.7	9.3	-0.1
Sporting goods, hobby, and book stores.....	451		12/03	120.9	121.3	118.3	-0.3	-2.5
Sporting goods and hobby stores.....	4511		12/03	121.3	121.4	117.9	-0.5	-2.9
Sporting goods stores.....	45111		12/03	151.5	151.4	145.6	-0.3	-3.8
Sporting goods stores.....	451110		06/00	158.1	158.0	151.9	-0.3	-3.9
Primary services.....		451110-P	06/00	159.2	159.1	153.0	-0.3	-3.8
Sporting goods store services.....		451110-1	06/00	159.2	159.1	153.0	-0.3	-3.8
Retailing of sporting goods.....		451110-11	12/13	119.6	122.2	118.5	0.6	-3.0
Retailing of all other goods.....		451110-12	12/13	104.0	99.7	94.3	-2.2	-5.4
Hobby, toy and game stores.....	45112		12/03	82.4	82.7	82.7	-0.8	0.0

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Hobby, toy, and game stores.....	451120		06/00	83.4	83.8	83.7	-0.8	-0.1
Primary services.....		451120-P	06/00	83.4	83.7	83.7	-0.8	0.0
Hobby, toy, and game store services.....		451120-1	06/00	83.4	83.7	83.7	-0.8	0.0
Retailing of hobby and craft goods, toys, and games (including video games)....		451120-11	12/13	84.4	85.2	85.0	-1.6	-0.2
Retailing of all other goods.....		451120-12	12/13	70.6	70.6	70.6	0.1	0.0
Book, periodical and music stores.....	4512		12/03	128.3	129.9	128.9	0.4	-0.8
Book stores and news dealers.....	45121		12/03	141.4	143.2	142.0	0.4	-0.8
Book stores.....	451211		06/00	175.8	178.0	176.6	0.3	-0.8
Primary services.....		451211-P	06/00	175.7	177.9	176.5	0.3	-0.8
Book store services.....		451211-1	06/00	175.7	177.9	176.5	0.3	-0.8
Retailing of books.....		451211-101	06/14	120.1	122.2	120.8	-0.6	-1.1
Retailing of all other goods.....		451211-102	06/14	112.6	112.9	112.9	2.5	0.0
General merchandise stores.....	452		12/03	123.6	125.7	124.4	-0.5	-1.0
Department stores.....	4522		12/03	119.9	124.2	125.7	7.1	1.2
Department stores.....	45221		12/03	119.9	124.2	125.7	7.1	1.2
Department stores.....	452210		12/17	101.6	105.2	106.5	7.1	1.2
Primary services.....		452210-P	12/17	103.5	107.0	108.6	7.3	1.5
Department store services.....		452210-1	12/17	103.5	107.0	108.6	7.3	1.5
Other general merchandise stores.....	4523		12/03	120.8	121.9	119.2	-3.9	-2.2
Other general merchandise stores.....	45231		12/03	120.8	121.9	119.2	-3.9	-2.2
Other general merchandise stores.....	452310		12/03	120.9	121.9	119.2	-3.9	-2.2
Primary services.....		452310-P	12/03	120.3	121.4	118.5	-4.1	-2.4
Other general merchandise store services.....		452310-1	12/03	120.3	121.4	118.5	-4.1	-2.4
Warehouse clubs and supercenters.....		452310-11	12/03	109.4	110.6	107.3	-6.0	-3.0
All other general merchandise stores.....		452310-12	12/03	139.7	139.8	139.8	2.9	0.0
Office supplies, stationery and gift stores.....	4532		12/03	153.2	150.8	151.5	4.2	0.5
Office supplies, stationery and gift stores.....	45320		12/03	153.2	150.8	151.5	4.2	0.5
Office supplies, stationery, and gift stores.....	453200		05/19	104.9	103.3	103.7	4.2	0.4
Primary services.....		453200-P	05/19	104.9	103.3	103.7	4.2	0.4
Office supplies, stationery, and gift store services.....		453200-1	05/19	104.9	103.3	103.7	4.2	0.4
Nonstore retailers.....	454		12/03	175.5	178.5	172.5	2.6	-3.4
Electronic and mail-order shopping.....	454110		06/06	120.0	123.4	119.4	6.0	-3.2
Primary services.....		454110-P	06/06	121.0	124.6	120.3	6.3	-3.5
Electronic and mail-order shopping services.....		454110-1	06/06	121.0	124.6	120.3	6.3	-3.5
Electronic and mail-order drugs, health aids, and cosmetics.....		454110-11	06/13	129.2	132.6	132.1	5.1	-0.4
Electronic and mail-order apparel and footwear.....		454110-12	06/13	75.7	81.0	81.7	10.6	0.9
Electronic and mail-order electronic goods, including appliances.....		454110-13	06/13	120.5	114.9	99.0	12.9	-13.8
Electronic and mail-order home furnishings, hardware, and related goods.....		454110-14	06/13	114.6	122.8	121.7	7.5	-0.9
Electronic and mail-order services for all other goods.....		454110-15	06/13	112.2	119.4	114.4	3.0	-4.2
Fuel dealers.....	45431		06/00	232.4	228.9	220.7	-6.2	-3.6
Fuel dealers.....	454310		06/00	232.4	228.9	220.7	-6.2	-3.6
Primary services.....		454310-P	06/00	242.5	238.9	230.3	-6.2	-3.6
Fuel dealer services.....		454310-1	06/00	242.5	238.9	230.3	-6.2	-3.6
Air transportation.....	481		12/92	207.3	203.8	191.4	-16.9	-6.1
Scheduled air transportation.....	4811		12/89	251.5	246.1	228.9	-19.1	-7.0
Scheduled air transportation.....	48111		12/89	251.5	246.1	228.9	-19.1	-7.0
Scheduled passenger air transportation.....	481111		12/89	254.2	248.8	230.5	-19.9	-7.4
Primary services.....		481111-P	12/89	277.6	271.7	251.7	-19.9	-7.4
Domestic.....		481111-1	12/89	277.0	290.6	265.9	-19.3	-8.5
Domestic first class, including business.....		481111-101	12/99	114.5	127.3	118.5	-24.2	-6.9
Domestic coach.....		481111-102	12/99	161.4	168.4	153.8	-18.8	-8.7
International.....		481111-2	12/89	250.1	193.2	188.0	-22.0	-2.7
International first class, including business.....		481111-201	09/18	84.8	76.5	77.6	-27.0	1.4
International coach.....		481111-202	12/89	258.4	196.3	190.0	-21.3	-3.2
Scheduled freight air transportation.....	481112		12/03	157.4	152.9	151.7	-2.9	-0.8
Primary services.....		481112-P	12/87	184.3	176.7	174.6	-1.4	-1.2
Scheduled freight air transportation services.....		481112-1	12/87	193.1	184.9	182.6	-1.4	-1.2
Domestic scheduled freight air transportation services.....		481112-101	12/14	114.2	113.5	114.6	0.4	1.0
International scheduled freight air transportation services.....		481112-102	12/14	88.9	82.6	80.1	-2.9	-3.0
Scheduled mail air transportation services.....		481112-2	12/87	150.5	150.5	150.5	-0.1	0.0
Nonscheduled air transportation.....	4812		12/96	177.0	180.5	182.7	3.8	1.2

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Nonscheduled air transportation.....	48121		12/96	177.0	180.5	182.7	3.8	1.2
Nonscheduled air passenger chartering.....	481211		06/92	182.7	183.7	184.4	0.9	0.4
Primary services.....		481211-P	12/00	145.1	146.0	146.6	1.1	0.4
Domestic nonscheduled air passenger services.....		481211-1	06/08	102.7	103.5	104.1	1.4	0.6
International nonscheduled air passenger services.....		481211-2	06/08	106.2	106.2	106.2	0.4	0.0
Nonscheduled air freight chartering.....	481212		06/08	124.8	131.5	135.3	10.3	2.9
Primary services.....		481212-P	06/08	123.0	129.7	134.3	11.7	3.5
Domestic nonscheduled air freight services.....		481212-1	06/08	133.7	144.7	153.0	8.7	5.7
International nonscheduled air freight services.....		481212-2	06/08	92.9	97.5	100.5	12.3	3.1
Other receipts.....		481212-SM	06/08	144.1	150.4	139.0	-10.6	-7.6
Rail transportation.....	482		12/96	195.8	197.1	197.3	-0.7	0.1
Rail transportation.....	4821		12/96	195.8	197.1	197.3	-0.7	0.1
Rail transportation.....	48211		12/96	195.8	197.1	197.3	-0.7	0.1
Line-haul railroads.....	482111		12/84	218.4	219.8	220.1	-0.7	0.1
Primary services.....		482111-P	12/84	218.4	219.8	220.1	-0.7	0.1
Freight rail transportation.....		482111-4	05/15	108.8	109.5	109.6	-0.7	0.1
Carload freight rail transportation.....		482111-411	12/96	202.0	203.4	203.4	0.6	0.0
Intermodal freight rail transportation.....		482111-412	12/96	166.9	168.0	168.9	-6.1	0.5
Passenger rail transportation.....		482111-5	12/96	173.9	173.7	173.7	0.0	0.0
Coach service class.....		482111-506	06/05	155.3	155.0	155.0	-0.1	0.0
All other service classes.....		482111-507	06/05	153.8	153.8	153.8	0.2	0.0
Water transportation.....	483		12/03	136.8	137.3	135.3	-7.3	-1.5
Deep sea freight transportation.....	483111		06/88	288.6	289.0	277.0	-12.6	-4.2
Primary services.....		483111-P	06/88	294.8	295.2	283.0	-12.6	-4.1
Deep sea freight transportation services.....		483111-5	06/88	294.8	295.2	283.0	-12.6	-4.1
Coastal and Great Lakes freight transport.....	483113		12/03	151.3	153.6	159.0	3.7	3.5
Primary services.....		483113-P	12/03	147.2	149.6	155.2	4.2	3.7
Coastal and intercoastal freight transportation.....		483113-1	12/03	125.8	121.5	128.8	1.1	6.0
Great Lakes - St. Lawrence Seaway freight transportation.....		483113-2	12/91	187.6	189.8	190.0	-5.2	0.1
Coastal and intercoastal towing transportation.....		483113-3	12/03	193.2	227.0	226.5	20.9	-0.2
Inland water transportation.....	4832		12/03	169.1	167.6	164.6	-8.6	-1.8
Inland water transportation.....	48321		12/03	169.1	167.6	164.6	-8.6	-1.8
Inland water freight transportation.....	483211		12/90	214.6	212.6	208.8	-8.6	-1.8
Primary services.....		483211-P	12/90	217.1	215.0	211.0	-9.0	-1.9
Inland water freight transportation services.....		483211-3	12/90	217.1	215.0	211.0	-9.0	-1.9
Truck transportation.....	484		12/03	145.0	146.9	149.4	1.2	1.7
General freight trucking.....	4841		12/03	150.3	153.3	156.6	2.1	2.2
General freight trucking, local.....	48411		12/03	148.9	149.5	152.2	3.6	1.8
General freight trucking, local.....	484110		12/03	148.9	149.5	152.3	3.7	1.9
Primary services.....		484110-P	06/93	165.3	164.2	168.3	2.0	2.5
General freight trucking services, local.....		484110-1	06/93	165.3	164.2	168.3	2.0	2.5
General freight trucking, local, truckload.....		484110-15	06/09	112.6	111.6	115.4	2.8	3.4
General freight trucking, local, less than truckload.....		484110-16	06/09	130.8	130.6	130.6	0.0	0.0
Other receipts.....		484110-SM	12/03	148.1	153.6	153.6	8.9	0.0
General freight trucking, long-distance.....	48412		12/03	150.6	154.2	157.7	1.7	2.3
General freight trucking, long-distance TL.....	484121		12/03	134.0	139.1	144.5	3.1	3.9
Primary services.....		484121-P	06/92	149.0	153.9	160.1	3.8	4.0
General freight trucking, long-distance, truckload.....		484121-2	06/92	149.0	153.9	160.1	3.8	4.0
General freight trucking, long-distance LTL.....	484122		12/03	190.3	189.4	187.4	-1.0	-1.1
Primary services.....		484122-P	06/92	320.9	319.3	316.0	-1.0	-1.0
General freight trucking, long-distance less than truckload.....		484122-1	06/92	320.9	319.3	316.0	-1.0	-1.0
Specialized freight trucking.....	4842		12/03	133.6	133.1	133.7	-1.3	0.5
Used household and office goods moving.....	48421		12/03	139.5	136.0	135.6	-0.5	-0.3
Used household and office goods moving.....	484210		12/03	139.5	136.0	135.6	-0.5	-0.3
Primary services.....		484210-P	12/03	142.1	138.6	138.2	-0.4	-0.3
Used household and office goods moving, except local.....		484210-2	06/92	216.8	212.6	211.6	-0.4	-0.5
Residential moving services, except local.....		484210-21	09/15	115.0	113.0	112.5	1.0	-0.4
Commercial and other goods moving services, except local.....		484210-22	09/15	104.0	101.3	100.7	-4.3	-0.6
Used household and office goods moving, local.....		484210-4	12/03	126.5	121.9	121.9	-0.7	0.0
Residential moving services, local.....		484210-41	09/15	109.8	104.7	104.7	-1.0	0.0
Commercial and other goods moving services, local.....		484210-42	09/15	101.7	101.1	101.1	-0.1	0.0

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Specialized freight (except used) trucking, local.....	48422		12/03	140.3	140.5	140.7	-1.0	0.1
Specialized freight (except used goods) trucking, local.....	484220		12/03	140.3	140.5	140.7	-1.0	0.1
Primary services.....		484220-P	06/93	171.2	171.4	171.5	-1.0	0.1
Specialized freight (except used goods) trucking, local.....		484220-6	06/93	171.2	171.4	171.5	-1.0	0.1
Local hazardous materials trucking (except waste).....		484220-601	06/13	114.0	114.0	114.0	0.1	0.0
Local agricultural products trucking without storage.....		484220-602	06/13	83.6	83.6	83.6	-2.1	0.0
Dump trucking.....		484220-603	06/13	106.9	107.1	107.1	-1.8	0.0
Local specialized trucking without storage.....		484220-604	06/13	103.7	103.7	103.9	-1.0	0.2
Specialized freight (except used) trucking, long-distance.....	48423		12/03	124.6	124.6	126.0	-1.7	1.1
Specialized freight (except used goods) trucking, long-distance.....	484230		12/03	124.6	124.6	126.0	-1.7	1.1
Primary services.....		484230-P	06/01	122.2	122.2	123.2	-2.2	0.8
Specialized freight (except used goods) trucking, long-distance.....		484230-6	06/01	122.2	122.2	123.2	-2.2	0.8
Agricultural products trucking, long-distance.....		484230-602	06/13	106.7	106.7	108.8	-2.5	2.0
All other specialized trucking, long-distance.....		484230-603	06/13	97.1	97.2	97.8	-2.1	0.6
Other receipts.....		484230-SM	12/03	145.6	145.4	149.8	1.3	3.0
Pipeline transportation of crude oil.....	4861		12/03	252.7	252.7	252.7	4.7	0.0
Pipeline transportation of crude oil.....	48611		12/03	252.7	252.7	252.7	4.7	0.0
Pipeline transportation of crude oil.....	486110		06/86	280.0	280.0	280.0	4.7	0.0
Primary services.....		486110-P	06/86	280.5	280.5	280.5	4.7	0.0
Pipeline transportation of crude oil.....		486110-3	06/86	272.2	272.2	272.2	4.8	0.0
Trans-Alaskan Pipeline System transportation.....		486110-311	06/86	148.0	148.0	148.0	8.4	0.0
Pipeline transportation of crude petroleum, except on the Trans-Alaskan Pipeline System.....		486110-312	06/86	359.3	359.3	359.3	4.5	0.0
Other pipeline transportation.....	4869		12/03	189.6	189.6	189.6	2.2	0.0
Pipeline transportation of refined petroleum products.....	48691		12/03	189.6	189.6	189.6	2.2	0.0
Refined petroleum product pipeline transport.....	486910		06/86	217.0	217.0	217.0	2.3	0.0
Primary services.....		486910-P	06/86	217.4	217.4	217.4	2.3	0.0
Pipeline transportation of refined petroleum products.....		486910-1	06/86	220.5	220.5	220.5	2.3	0.0
Transportation support activities.....	488		12/03	119.8	127.5	125.1	-1.4	-1.9
Air transportation support activities.....	4881		12/96	175.1	180.4	180.9	-0.4	0.3
Airport operations.....	48811		12/03	133.3	139.5	140.1	0.2	0.4
Other airport operations.....	488119		12/03	133.3	139.5	140.2	0.3	0.5
Primary services.....		488119-P	06/92	184.6	193.2	194.1	0.3	0.5
Aeronautical services.....		488119-5	06/14	111.7	119.5	119.2	8.2	-0.3
Landing fees.....		488119-501	06/14	105.5	122.1	119.9	18.4	-1.8
Terminal rental.....		488119-502	06/14	116.1	118.5	120.7	-1.3	1.9
Other aeronautical services.....		488119-503	06/14	112.1	119.1	118.1	9.8	-0.8
Non-aeronautical services.....		488119-6	06/14	92.0	91.3	93.5	-15.2	2.4
Airport parking.....		488119-601	06/14	113.7	113.7	113.7	-1.9	0.0
Lease space for rental cars.....		488119-602	06/14	66.4	64.5	68.4	-33.7	6.0
Lease space for concessions.....		488119-603	06/92	84.7	82.2	89.8	-47.8	9.2
Other non-aeronautical services.....		488119-604	06/14	105.5	105.5	108.3	1.2	2.7
Other air transportation support activities.....	48819		12/03	146.3	147.3	147.2	-1.3	-0.1
Other support activities for air transport.....	488190		12/03	146.3	147.3	147.2	-1.3	-0.1
Primary services.....		488190-P	06/92	188.3	189.5	189.5	-1.2	0.0
Other air transportation support activities.....		488190-5	06/07	130.7	131.6	131.5	-1.3	-0.1
Other receipts.....		488190-SM	06/92	151.5	150.7	-	-	-
Water transportation support activities.....	4883		12/03	147.7	148.7	148.9	1.4	0.1
Port and harbor operations.....	48831		12/03	170.1	170.2	169.9	1.3	-0.2
Port and harbor operations.....	488310		12/03	170.1	170.2	169.9	1.3	-0.2
Primary services.....		488310-P	12/03	172.6	172.7	172.4	1.2	-0.2
Port and harbor services.....		488310-1	12/03	172.6	172.7	172.4	1.2	-0.2
Other receipts.....		488310-SM	12/03	144.0	144.0	144.0	4.7	0.0
Marine cargo handling.....	48832		12/03	147.5	149.5	149.5	1.7	0.0
Marine cargo handling.....	488320		12/91	166.1	168.4	168.4	1.8	0.0
Primary services.....		488320-P	12/91	161.7	164.1	164.1	1.9	0.0
Movement of containers.....		488320-8	12/98	145.2	147.1	147.1	1.3	0.0
Other marine cargo handling.....		488320-9	12/98	151.3	155.0	155.0	5.9	0.0
Navigational services to shipping.....	48833		12/03	133.8	132.7	133.8	0.1	0.8
Navigational services to shipping.....	488330		12/92	175.6	174.1	175.6	0.2	0.9
Primary services.....		488330-P	12/92	178.6	177.0	178.6	0.2	0.9

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Navigational services to shipping - Continued								
Navigational services to shipping and salvage.....		488330-1	12/92	178.6	177.0	178.6	0.2	0.9
Freight transportation arrangement.....	4885		12/96	94.5	106.1	101.2	-3.3	-4.6
Freight transportation arrangement.....	48851		12/96	94.5	106.1	101.2	-3.3	-4.6
Freight transportation arrangement.....	488510		12/94	96.4	108.2	103.3	-3.3	-4.5
Primary services.....		488510-P	12/94	96.0	108.2	103.1	-3.4	-4.7
Freight forwarding.....		488510-1	12/94	93.4	93.0	93.6	-0.5	0.6
Arrangement of freight and cargo n.e.c.....		488510-2	12/94	98.4	122.5	112.0	-5.6	-8.6
U.S. Postal Service.....	491		06/89	237.4	237.4	238.2	2.6	0.3
U.S. Postal Service.....	4911		06/89	237.4	237.4	238.2	2.6	0.3
U.S. Postal Service.....	49111		06/89	237.4	237.4	238.2	2.6	0.3
U.S. Postal Service.....	491110		06/89	237.4	237.4	238.2	2.6	0.3
Primary services.....		491110-P	06/89	237.4	237.4	238.2	2.6	0.3
Mailing services (market dominant services).....		491110-7	12/12	115.3	115.3	115.3	1.6	0.0
First class mail.....		491110-71	06/89	207.9	207.9	207.9	1.7	0.0
Retail letters.....		491110-711	12/12	121.1	121.1	121.1	0.0	0.0
Commercial letters.....		491110-712	12/12	110.5	110.5	110.5	1.7	0.0
Retail and commercial flats.....		491110-713	12/12	107.1	107.1	107.1	9.1	0.0
Other first class mail and fees.....		491110-714	12/12	128.5	128.5	128.5	2.6	0.0
Periodicals mail.....		491110-72	06/89	266.7	266.7	266.7	1.9	0.0
Outside county.....		491110-721	06/89	272.0	272.0	272.0	2.0	0.0
Other periodicals mail and fees.....		491110-722	12/12	110.6	110.6	110.6	1.2	0.0
Standard class mail.....		491110-73	06/89	259.1	259.1	259.1	1.9	0.0
High density and saturation flats and parcels.....		491110-731	12/12	106.0	106.0	106.0	0.9	0.0
Carrier route basic mail.....		491110-732	12/12	106.2	106.2	106.2	1.0	0.0
Bulk letters.....		491110-733	12/12	115.7	115.7	115.7	1.8	0.0
Bulk flats.....		491110-734	12/12	116.5	116.5	116.5	3.6	0.0
Other standard mail and fees.....		491110-735	12/12	121.8	121.8	121.8	2.4	0.0
Package services mail.....		491110-74	06/89	258.7	258.7	258.7	1.8	0.0
Special services and fees.....		491110-75	06/89	275.5	275.5	275.5	-0.4	0.0
Shipping services (competitive services).....		491110-8	12/12	155.7	155.7	157.9	6.3	1.4
Domestic priority mail.....		491110-81	06/89	372.0	372.0	379.0	6.3	1.9
Other shipping services and shipping special services & fees.....		491110-82	12/12	175.5	175.5	177.0	6.4	0.9
Couriers and messengers.....	492		12/03	240.6	241.2	241.2	3.4	0.0
Couriers and express delivery services.....	4921		12/03	248.1	248.0	248.0	3.2	0.0
Couriers and express delivery services.....	49211		12/03	248.1	248.0	248.0	3.2	0.0
Couriers and express delivery services.....	492110		12/03	248.1	247.9	248.0	3.3	0.0
Primary services.....		492110-P	12/03	249.0	248.8	248.8	3.2	0.0
Standard courier services.....		492110-1	12/92	373.4	373.4	373.0	4.2	-0.1
Expedited courier services.....		492110-2	12/87	358.9	358.1	358.9	1.3	0.2
Domestic expedited courier services.....		492110-201	12/98	321.8	321.1	321.8	1.6	0.2
International expedited courier services.....		492110-202	12/98	292.1	291.4	292.1	0.5	0.2
Local messengers and local delivery.....	4922		12/03	141.4	150.7	150.7	6.7	0.0
Local messengers and local delivery.....	49221		12/03	141.1	150.4	150.4	6.7	0.0
Local messengers and local delivery.....	492210		12/03	141.1	150.3	150.3	6.7	0.0
Primary services.....		492210-P	12/92	182.0	194.0	194.0	6.7	0.0
Local messengers and local delivery services.....		492210-1	12/92	182.0	194.0	194.0	6.7	0.0
Warehousing and storage.....	493		12/06	106.4	110.0	110.6	1.5	0.5
Warehousing and storage.....	4931		12/06	106.4	110.0	110.6	1.5	0.5
General warehousing and storage.....	49311		12/03	106.7	111.6	112.5	2.8	0.8
General warehousing and storage.....	493110		12/03	106.8	111.7	112.6	2.8	0.8
Primary services.....		493110-P	06/93	116.9	122.4	123.8	3.8	1.1
General warehousing and storage services.....		493110-1	06/93	116.9	122.4	123.8	3.8	1.1
Refrigerated warehousing and storage.....	49312		12/03	124.5	123.8	122.9	-3.8	-0.7
Refrigerated warehousing and storage.....	493120		12/91	136.8	136.0	135.1	-3.8	-0.7
Primary services.....		493120-P	12/91	137.0	136.2	135.3	-3.8	-0.7
Warehousing and storage of refrigerated goods.....		493120-2	12/91	137.2	136.4	135.5	-3.8	-0.7
Farm product warehousing and storage.....	49313		12/03	123.1	124.0	124.0	0.9	0.0
Farm product warehousing and storage.....	493130		12/92	143.1	144.2	144.1	0.8	-0.1
Primary services.....		493130-P	12/92	141.4	142.5	142.4	0.8	-0.1
Farm product warehousing and storage services.....		493130-1	12/92	141.4	142.5	142.4	0.8	-0.1

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Publishing industries, except Internet.....	511		12/03	117.9	119.0	119.0	2.5	0.0
Newspaper, book, and directory publishers.....	5111		12/03	137.4	138.2	138.4	3.6	0.1
Newspaper publishers.....	51111		12/79	555.1	563.7	570.9	9.6	1.3
Newspaper publishers.....	511110		12/79	556.7	565.4	572.5	9.5	1.3
Primary services.....		511110-P	12/79	571.2	580.1	587.4	9.5	1.3
Newspaper advertising sales.....		511110-5	09/15	91.0	92.7	94.3	1.9	1.7
Newspaper advertising sales, print only.....		511110-51	09/15	90.6	92.4	94.1	2.7	1.8
Newspaper advertising sales, digital only and print and digital bundled.....		511110-52	09/15	93.9	95.0	95.8	-2.4	0.8
Newspaper subscription and single copy sales.....		511110-6	09/15	157.9	159.7	160.7	21.7	0.6
Newspaper subscriptions, print only.....		511110-61	09/15	158.6	160.4	161.5	22.4	0.7
Newspaper subscriptions, online only and print and online bundled.....		511110-62	09/15	151.1	152.2	152.9	14.1	0.5
Periodical publishers.....	51112		12/79	440.9	444.2	441.0	1.5	-0.7
Periodical publishers.....	511120		12/79	440.9	444.2	441.0	1.5	-0.7
Primary services.....		511120-P	12/79	459.0	457.6	461.5	2.8	0.9
Periodicals, advertising sales.....		511120-2	12/14	103.7	103.2	104.5	0.8	1.3
Specialized business and professional periodicals, advertising sales.....		511120-21	12/79	446.2	446.2	446.2	-3.1	0.0
General and consumer periodicals, advertising sales.....		511120-22	12/79	650.3	646.4	656.0	1.4	1.5
Periodicals, subscriptions and single copy sales.....		511120-5	12/14	111.6	111.8	111.8	6.8	0.0
Specialized business and professional periodicals, subscriptions and single copy sales.....		511120-51	12/79	558.1	561.0	561.0	0.6	0.0
General and consumer periodicals, subscriptions and single copy sales.....		511120-52	12/06	111.9	111.9	111.9	9.2	0.0
Book publishers.....	51113		12/84	338.9	336.6	336.1	1.1	-0.1
Book publishers.....	511130		12/80	461.4	458.4	457.7	1.1	-0.2
Primary services.....		511130-P	12/80	464.8	462.1	462.7	1.6	0.1
Print book publishing.....		511130-F	09/15	110.9	111.3	110.9	2.2	-0.4
General adult and juvenile book publishing.....		511130-F1	06/09	103.2	102.1	103.6	0.4	1.5
General adult book publishing.....		511130-F11	06/09	107.4	106.4	109.2	1.4	2.6
Juvenile book publishing.....		511130-F12	06/09	91.8	90.6	88.5	-2.6	-2.3
Textbook publishing, including teachers' editions and workbooks.....		511130-F2	12/80	774.7	796.2	796.2	-1.2	0.0
College textbook publishing.....		511130-F21	12/80	876.0	894.3	894.3	-1.8	0.0
Elementary and high school textbook publishing.....		511130-F22	12/02	167.3	172.6	172.6	-0.9	0.0
Technical, scientific, and professional book publishing.....		511130-F3	12/80	691.1	691.1	678.5	6.7	-1.8
General reference book publishing.....		511130-F4	12/80	226.4	185.7	212.3	16.4	14.3
Religious book publishing.....		511130-F5	12/80	224.0	229.5	218.1	-4.1	-5.0
Digital book publishing.....		511130-G	09/15	106.2	101.0	103.9	-0.8	2.9
Ebook publishing.....		511130-G1	09/15	107.7	99.3	103.7	-1.1	4.4
Other digital book publishing.....		511130-G2	09/15	103.3	104.3	104.2	-0.2	-0.1
Other receipts.....		511130-SM	12/80	421.1	-	392.2	-6.8	-
Directory and mailing list publishers.....	51114		12/03	115.8	117.1	116.6	-0.1	-0.4
Directory and mailing list publishers.....	511140		12/03	115.8	117.1	116.6	0.0	-0.4
Primary services.....		511140-P	12/03	114.4	115.7	115.2	-0.1	-0.4
Directory and mailing list publishing - advertising sales incl. telephone directory listings.....		511140-1	09/84	267.6	267.7	267.7	0.0	0.0
Directory and mailing list publishing - subscription, content, and licensing sales.....		511140-5	01/08	119.0	126.2	123.2	-0.4	-2.4
Other publishers.....	51119		12/03	113.7	112.9	113.0	-0.4	0.1
Greeting card publishers.....	511191		12/85	199.3	199.2	199.3	0.2	0.1
Primary services.....		511191-P	12/85	217.3	217.3	217.5	0.4	0.1
Greeting card publishing.....		511191-3	12/85	219.5	219.5	219.7	0.4	0.1
All other publishers.....	511199		12/03	125.9	122.8	122.9	-2.1	0.1
Primary services.....		511199-P	12/03	127.4	124.2	124.2	-2.1	0.0
All other publishing including yearbooks, art prints, patterns, and trading cards.....		511199-6	12/03	127.4	124.2	124.2	-2.1	0.0
Software publishers.....	5112		12/03	92.0	93.1	93.0	1.8	-0.1
Software publishers.....	51121		12/03	92.0	93.1	93.0	1.8	-0.1
Software publishers.....	511210		12/97	86.9	88.0	87.9	1.9	-0.1
Primary services.....		511210-P	12/97	89.5	91.0	90.9	2.4	-0.1
Software publishing, except games.....		511210-5	06/06	98.6	100.3	100.3	3.5	0.0
Application software publishing.....		511210-502	12/97	106.3	109.6	109.6	5.7	0.0
Desktop and portable device application software publishing.....		511210-50201	06/06	100.3	100.6	99.4	0.8	-1.2
Other application software publishing.....		511210-50202	06/06	120.7	127.4	128.4	9.6	0.8
Software maintenance, technical support, and other services related to software publishing.....		511210-504	12/97	160.8	161.0	160.9	0.6	-0.1
Game software publishing.....		511210-7	12/13	65.7	65.3	65.1	-17.6	-0.3
Broadcasting, except Internet.....	515		12/03	125.1	132.3	132.4	1.1	0.1
Radio and television broadcasting.....	5151		06/01	90.5	107.7	108.0	1.4	0.3

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Radio broadcasting.....	51511		12/03	93.7	96.6	96.3	-9.1	-0.3
Radio broadcasting.....	515110		06/88	169.2	174.4	174.0	-9.0	-0.2
Primary services.....		515110-P	06/88	168.7	174.3	174.0	-10.4	-0.2
Radio station services.....		515110-1	06/88	174.8	179.9	179.5	-14.9	-0.2
Radio station advertising sales.....		515110-101	06/88	165.4	171.2	170.7	-15.5	-0.3
Radio station advertising sales, local.....		515110-10101	12/95	124.5	128.9	128.9	-15.6	0.0
Radio station advertising sales, national and regional.....		515110-10102	12/95	108.8	112.4	111.2	-15.0	-1.1
Other radio station services.....		515110-102	12/03	142.0	142.0	142.0	-11.6	0.0
Radio network and national syndication services.....		515110-2	12/95	116.4	121.3	121.3	4.2	0.0
Other receipts.....		515110-SM	12/03	133.8	135.6	134.0	7.6	-1.2
Television broadcasting.....	51512		12/03	84.1	106.8	107.3	5.6	0.5
Television broadcasting.....	515120		06/01	84.8	107.8	108.2	5.6	0.4
Primary services.....		515120-P	06/01	76.4	98.6	98.5	6.0	-0.1
Television advertising sales.....		515120-3	06/08	78.3	106.8	106.8	7.2	0.0
Other television broadcasting services.....		515120-4	06/08	123.6	123.6	123.6	0.2	0.0
Other receipts.....		515120-SM	06/01	91.8	96.4	100.7	0.9	4.5
Cable and other subscription programming.....	5152		12/03	150.7	150.7	150.7	0.9	0.0
Cable and other subscription programming.....	51521		12/03	153.3	153.3	153.3	1.0	0.0
Cable and other subscription programming.....	515210		12/03	150.8	150.8	150.8	1.0	0.0
Primary services.....		515210-P	12/03	157.5	157.5	157.5	1.0	0.0
Cable network advertising services.....		515210-1	06/93	220.4	220.4	220.4	3.1	0.0
Cable network programming services.....		515210-2	06/93	252.9	252.9	252.9	0.0	0.0
Telecommunications.....	517		12/03	100.9	101.4	101.0	0.7	-0.4
Wired and wireless telecommunications carriers.....	5173		12/17	103.4	103.9	103.4	0.6	-0.5
Wired and wireless telecommunications carriers.....	51731		12/17	103.4	103.9	103.4	0.6	-0.5
Wired telecommunications carriers.....	517311		12/03	125.1	125.2	124.3	1.1	-0.7
Primary products.....		517311-P	12/03	124.9	125.0	124.2	1.2	-0.6
Local telephone service, except private lines.....		517311-1	12/03	144.7	144.5	144.7	-0.5	0.1
Residence local telephone service.....		517311-111	12/03	159.2	159.2	159.2	0.0	0.0
Business and other local telephone service.....		517311-112	12/03	126.9	126.4	126.7	-1.2	0.2
Public switched toll service.....		517311-2	12/03	120.6	124.1	122.3	4.8	-1.5
Residence switched toll service.....		517311-21	12/03	172.1	181.1	176.1	8.8	-2.8
Business switched toll and other toll service.....		517311-22	12/03	63.4	63.2	63.5	-0.5	0.5
Private line telephone service.....		517311-3	12/03	99.1	99.1	99.1	0.0	0.0
All-distance telephone service.....		517311-4	12/11	132.1	132.1	132.1	0.1	0.0
Video programming distribution.....		517311-5	12/03	158.5	157.7	155.1	0.1	-1.6
Video programming subscriber services.....		517311-501	06/93	220.0	218.7	218.7	1.9	0.0
Advertising services.....		517311-502	06/93	153.9	153.9	124.2	-19.3	-19.3
Internet access services.....		517311-6	06/04	61.0	61.0	60.2	-2.3	-1.3
Residential Internet access services.....		517311-601	12/11	88.8	88.8	88.1	-3.1	-0.8
Business Internet access services.....		517311-602	12/11	100.2	100.2	98.6	-1.6	-1.6
Bundled access services.....		517311-7	12/11	115.2	115.2	114.5	2.5	-0.6
Other wired telecommunications services.....		517311-9	12/03	104.1	105.1	105.1	1.3	0.0
Wireless telecommunications carriers.....	517312		06/99	42.7	43.2	43.3	-0.2	0.2
Primary services.....		517312-P	06/99	42.2	42.7	42.7	-0.5	0.0
Wireless telecommunications services.....		517312-1	06/99	42.2	42.7	42.7	-0.5	0.0
Data processing and related services.....	5182		12/03	110.6	111.1	112.0	3.5	0.8
Data processing and related services.....	51821		12/03	110.6	111.1	112.0	3.5	0.8
Data processing, hosting and related services.....	518210		12/00	114.2	114.7	115.6	3.5	0.8
Primary services.....		518210-P	12/00	110.0	110.7	111.9	3.1	1.1
Business process management services.....		518210-1	12/00	104.2	104.2	104.2	0.1	0.0
Data management, information transformation, and related services.....		518210-4	12/00	105.1	105.1	109.6	4.3	4.3
Hosting, ASP, and other IT infrastructure provisioning services.....		518210-5	12/06	110.6	111.9	111.9	3.8	0.0
Other receipts.....		518210-SM	12/00	128.2	128.2	128.2	4.4	0.0
Internet publishing and web search portals.....	519130		12/09	80.1	82.0	82.6	1.7	0.7
Primary services.....		519130-P	12/09	82.6	84.4	85.0	2.3	0.7
Internet publishing and web search portals - advertising sales.....		519130-1	12/09	58.4	62.4	63.4	2.3	1.6
Internet publishing and web search portals - search and textual advertising sales.....		519130-101	12/09	40.4	42.9	42.6	-12.0	-0.7
Internet publishing and web search portals - display and other advertising sales.....		519130-102	12/09	79.2	-	-	-	-
Internet publishing and web search portals - subscription, content access, and licensing sales.....		519130-2	12/09	123.9	122.1	122.1	2.3	0.0
Other receipts.....		519130-SM	12/09	45.8	47.7	47.7	-3.0	0.0

See footnotes at end of table.



**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Depository credit intermediation.....	5221		12/03	92.5	95.7	97.8	-7.8	2.2
Commercial banking.....	52211		12/03	93.6	97.1	99.2	-8.1	2.2
Commercial banking.....	522110		12/03	93.6	97.1	99.2	-8.1	2.2
Primary services.....		522110-P	12/03	93.6	97.1	99.2	-8.1	2.2
Loan services.....		522110-1	12/03	126.0	132.5	136.7	-8.1	3.2
Residential real estate loans, except home equity.....		522110-101	12/03	90.4	92.4	94.8	9.8	2.6
Nonresidential real estate loans.....		522110-102	12/03	213.1	221.6	229.4	-10.4	3.5
Home equity loans.....		522110-103	12/03	159.2	163.1	163.0	-4.8	-0.1
Commercial, industrial, and agricultural loans, except real estate.....		522110-105	12/03	82.9	94.3	102.3	-27.9	8.5
New and used auto and truck loans.....		522110-106	12/03	91.3	89.8	94.5	3.5	5.2
Credit cards, overdraft credit, and related plans.....		522110-107	12/03	133.3	141.9	145.4	-9.5	2.5
Other loan services.....		522110-108	12/03	91.8	97.2	95.1	-1.2	-2.2
Deposit services.....		522110-2	12/03	60.4	60.9	61.5	-9.4	1.0
Demand deposits.....		522110-201	12/11	97.8	98.2	99.8	-11.6	1.6
Time and other deposits.....		522110-202	12/11	121.2	122.6	123.0	-7.2	0.3
Trust services.....		522110-3	12/03	103.7	115.6	112.3	-1.4	-2.9
Other banking services.....		522110-4	12/03	104.0	105.1	106.3	2.1	1.1
Savings institutions.....	52212		12/03	87.1	87.5	89.0	-4.4	1.7
Savings institutions.....	522120		12/03	87.1	87.5	89.0	-4.4	1.7
Primary services.....		522120-P	12/03	87.2	87.6	89.2	-4.3	1.8
Loan services.....		522120-1	12/03	101.0	104.2	104.3	-6.5	0.1
Residential real estate loans, except home equity.....		522120-101	12/03	93.2	93.9	94.0	-3.4	0.1
Nonresidential real estate loans.....		522120-102	12/03	144.2	156.8	158.8	-11.4	1.3
Home equity loans.....		522120-103	12/03	168.3	184.5	185.5	-23.6	0.5
Commercial, industrial, and agricultural loans, except real estate.....		522120-105	12/03	127.6	138.6	128.9	-26.4	-7.0
New and used auto and truck loans.....		522120-106	12/03	71.5	79.2	77.5	11.2	-2.1
Credit cards, overdraft credit, and related plans.....		522120-109	12/11	106.3	111.6	112.0	2.0	0.4
Other loan services.....		522120-111	12/03	92.0	94.3	96.4	-5.8	2.2
Deposit services.....		522120-2	12/03	78.0	74.0	78.2	0.5	5.7
Demand deposits.....		522120-201	12/11	95.9	88.5	89.5	-14.5	1.1
Time and other deposits.....		522120-202	12/11	98.8	94.6	101.5	6.7	7.3
Trusts and other banking services.....		522120-3	12/03	151.2	151.2	151.2	1.1	0.0
Security, commodity contracts and like activity.....	523		12/03	191.8	202.6	202.0	4.8	-0.3
Securities and commodity contracts intermediation and brokerage.....	5231		06/00	119.3	129.2	127.4	-2.7	-1.4
Investment banking and securities dealing.....	52311		12/03	234.2	266.2	259.9	2.4	-2.4
Investment banking and securities dealing.....	523110		12/03	232.6	264.4	258.1	2.3	-2.4
Primary services.....		523110-P	12/03	247.8	281.6	274.9	2.3	-2.4
Dealer transactions.....		523110-2	06/00	138.9	171.2	152.5	52.3	-10.9
Dealer transactions, equity securities.....		523110-201	06/05	154.8	214.9	184.1	72.4	-14.3
Dealer transactions, debt securities and all other trading.....		523110-202	06/00	158.0	143.8	143.7	15.8	-0.1
Investment banking services.....		523110-3	06/00	204.0	221.2	230.3	11.8	4.1
Other securities dealing services.....		523110-4	12/03	76.7	62.3	62.3	-91.1	0.0
Securities brokerage.....	52312		12/03	76.4	76.1	76.3	-11.0	0.3
Securities brokerage.....	523120		12/03	76.4	76.0	76.2	-11.0	0.3
Primary services.....		523120-P	12/03	75.9	75.5	75.7	-10.9	0.3
Brokerage services.....		523120-1	06/00	53.0	52.3	52.5	2.5	0.4
Brokerage services, equities and ETFs.....		523120-101	06/00	44.2	43.2	43.5	4.3	0.7
Brokerage services, all other securities.....		523120-102	06/00	74.7	74.9	74.7	-0.1	-0.3
Other securities related services including margin lending and mutual fund sales.....		523120-4	06/00	90.6	90.6	90.9	-17.1	0.3
Portfolio management.....	52392		12/03	270.4	281.6	281.6	8.9	0.0
Portfolio management.....	523920		06/02	266.9	278.0	278.0	8.8	0.0
Primary services.....		523920-P	06/02	281.7	293.4	293.4	8.8	0.0
Mutual fund and exchange traded fund management.....		523920-1	06/02	352.5	361.5	363.4	8.6	0.5
Management of equity funds.....		523920-101	01/17	161.4	169.5	170.8	17.1	0.8
Management of bond funds.....		523920-102	01/17	113.8	114.7	115.0	4.8	0.3
Management of other funds.....		523920-103	01/17	99.9	98.2	98.5	-6.1	0.3
Private portfolio management.....		523920-2	06/02	246.8	260.1	259.0	9.0	-0.4
Management of equity private portfolios.....		523920-201	01/17	122.4	134.4	133.2	16.5	-0.9
Management of bond private portfolios.....		523920-202	01/17	102.8	104.0	104.0	0.2	0.0
Management of other private portfolios.....		523920-203	01/17	108.4	109.9	109.9	4.1	0.0
Investment advice.....	52393		12/03	192.2	203.2	209.0	11.6	2.9
Investment advice.....	523930		12/03	192.1	203.2	209.0	11.6	2.9
Primary services.....		523930-P	06/02	196.0	207.3	213.2	11.6	2.8
Investment advisory services.....		523930-1	06/02	196.0	207.3	213.2	11.6	2.8

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Insurance carriers and related activities.....	524		12/03	143.4	143.3	143.3	1.5	0.0
Insurance carriers.....	5241		12/03	143.9	143.8	143.8	1.5	0.0
Direct life/health/medical insurance carriers.....	52411		12/03	148.2	148.1	148.2	2.0	0.1
Direct life insurance carriers.....	524113		12/98	116.5	116.3	116.4	0.4	0.1
Primary services.....		524113-P	12/98	116.3	116.0	116.2	0.4	0.2
Life insurance policies.....		524113-1	12/98	109.3	109.1	109.2	0.8	0.1
Individual life insurance policies.....		524113-101	12/98	116.0	116.1	116.1	1.5	0.0
Term life insurance policies.....		524113-10101	12/98	110.5	110.9	110.9	0.0	0.0
Whole life insurance policies.....		524113-10102	12/98	121.2	121.1	121.1	2.5	0.0
Universal life insurance policies.....		524113-10103	12/98	113.6	113.7	113.7	1.0	0.0
Variable-universal and other individual life insurance policies.....		524113-10105	12/17	102.4	101.6	102.4	1.8	0.8
Group life insurance policies.....		524113-102	12/98	93.2	92.4	92.4	-1.6	0.0
Annuities.....		524113-2	12/98	154.0	153.9	154.5	-0.1	0.4
Variable deferred annuities.....		524113-201	12/98	187.4	187.6	187.6	0.1	0.0
Fixed-rate deferred annuities.....		524113-202	12/98	119.4	118.7	120.3	-2.0	1.3
Immediate annuities.....		524113-203	12/98	149.7	150.6	150.7	6.3	0.1
Disability insurance policies.....		524113-3	06/06	104.7	103.0	103.0	-1.7	0.0
Direct health and medical insurance carriers.....	524114		12/02	188.1	188.2	188.2	2.6	0.0
Primary services.....		524114-P	12/02	190.8	190.9	190.9	2.6	0.0
Medical service plans.....		524114-1	12/02	199.3	199.4	199.4	2.7	0.0
Comprehensive medical service plans.....		524114-101	12/02	202.1	202.2	202.2	2.8	0.0
Group managed care medical service plans.....		524114-10101	12/02	200.9	200.9	201.0	4.3	0.0
Group fee-for-service medical service plans.....		524114-10102	12/02	181.4	182.7	182.7	2.9	0.0
Individual comprehensive medical service plans.....		524114-10103	12/02	307.3	307.3	307.3	0.2	0.0
Non-comprehensive medical service plans.....		524114-103	06/07	127.1	127.3	127.3	2.2	0.0
Dental service plans.....		524114-10301	12/02	137.9	137.9	137.9	1.2	0.0
Supplemental Medicare service plans.....		524114-10302	12/02	151.6	151.8	151.8	3.2	0.0
Other medical service plans.....		524114-10303	12/02	170.3	171.1	171.0	3.1	-0.1
Indemnity health insurance plans.....		524114-2	12/02	113.8	113.8	113.8	0.0	0.0
Other direct insurance carriers.....	52412		12/98	158.9	158.8	158.7	0.4	-0.1
Direct property and casualty insurers.....	524126		06/98	159.0	158.9	158.8	0.4	-0.1
Primary services.....		524126-P	06/98	159.2	159.1	158.9	0.4	-0.1
Private passenger auto insurance.....		524126-1	06/98	190.8	190.7	190.6	0.0	-0.1
Homeowner's insurance.....		524126-2	06/98	213.7	214.7	214.9	2.1	0.1
Commercial auto insurance.....		524126-3	06/98	122.8	124.0	123.2	2.1	-0.6
Non-auto liability insurance.....		524126-4	06/98	122.1	122.1	122.1	1.7	0.0
Medical malpractice insurance.....		524126-402	06/98	114.5	113.8	113.8	-1.3	0.0
Product and other non-auto liability insurance.....		524126-403	06/98	123.5	123.7	123.7	2.3	0.0
Commercial multiple peril insurance.....		524126-5	06/98	130.0	131.3	131.1	4.5	-0.2
Worker's compensation insurance.....		524126-6	06/98	100.2	97.2	96.9	-6.0	-0.3
Other property and casualty insurance.....		524126-7	12/03	117.4	117.4	117.2	0.1	-0.2
Insurance agencies and brokerages.....	52421		12/03	112.4	112.3	112.3	0.3	0.0
Insurance agencies and brokerages.....	524210		12/02	116.4	116.3	116.3	0.3	0.0
Primary services.....		524210-P	12/02	117.1	116.9	117.0	0.3	0.1
Sale of property and casualty insurance.....		524210-1	12/02	118.3	118.2	118.2	0.5	0.0
Sale of personal property and casualty insurance.....		524210-101	06/09	116.4	116.3	116.3	0.8	0.0
Sale of private passenger auto insurance.....		524210-10101	12/02	120.7	120.4	120.5	0.8	0.1
Sale of homeowner's insurance.....		524210-10102	12/02	124.5	124.7	124.5	1.0	-0.2
Sale of other personal property and casualty insurance.....		524210-10103	06/09	101.5	101.5	101.5	0.3	0.0
Sale of commercial property and casualty insurance.....		524210-102	12/02	117.7	117.5	117.5	0.2	0.0
Sale of life insurance and annuities.....		524210-2	12/02	104.0	104.0	104.0	-1.2	0.0
Sale of health and medical insurance.....		524210-3	12/02	131.9	131.8	131.8	0.7	0.0
Sale of other insurance.....		524210-4	12/02	103.1	103.1	103.1	0.1	0.0
Lessors of nonresidential buildings (except miniwarehouses).....	53112		12/03	129.2	132.5	132.8	3.9	0.2
Lessors of nonresidential buildings.....	531120		12/95	151.1	155.0	155.4	3.9	0.3
Primary services.....		531120-P	12/95	146.8	150.6	151.0	3.9	0.3
Leasing of shopping centers and retail stores.....		531120-1	12/95	133.6	140.9	140.9	7.0	0.0
Leasing of professional and office buildings.....		531120-2	12/95	161.2	158.6	165.2	4.0	4.2
Leasing of manufacturing and industrial buildings.....		531120-3	12/95	129.4	128.6	130.1	1.3	1.2
Leasing of other nonresidential buildings and facilities.....		531120-7	12/02	139.5	167.5	132.3	-8.6	-21.0
Lessors of miniwarehouse and self storage units.....	53113		12/03	144.0	147.0	148.5	-0.7	1.0
Miniwarehouse and self-storage unit operators.....	531130		12/03	144.0	147.0	148.5	-0.7	1.0
Primary services.....		531130-P	06/93	218.8	223.4	225.7	-0.7	1.0
Miniwarehouse and self-storage unit operation.....		531130-1	06/93	218.8	223.4	225.7	-0.7	1.0
Offices of real estate agents and brokers.....	5312		12/03	150.7	152.8	154.6	4.8	1.2

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Offices of real estate agents and brokers.....	53121		12/03	150.7	152.8	154.6	4.8	1.2
Offices of real estate agents and brokers.....	531210		12/03	150.6	152.7	154.5	4.8	1.2
Primary services.....		531210-P	12/03	150.6	152.7	154.6	4.9	1.2
Real estate brokerage, residential property sales and leases.....		531210-1	12/95	203.7	207.6	210.8	6.0	1.5
Real estate brokerage, nonresidential property sales and leases including land sales and leases.....		531210-6	12/06	129.2	128.5	128.3	0.3	-0.2
Real estate brokerage, nonresidential property sales including land sales.....		531210-601	12/09	134.5	133.1	133.3	0.3	0.2
Real estate brokerage, nonresidential property leases including land leases.....		531210-602	12/09	125.5	125.4	124.8	0.3	-0.5
Real estate property managers.....	53131		12/03	116.0	119.2	118.1	-1.7	-0.9
Residential property managers.....	531311		12/03	129.9	129.9	129.1	-0.5	-0.6
Primary services.....		531311-P	12/03	131.8	131.8	131.0	-0.5	-0.6
Residential property management services.....		531311-1	12/95	137.7	137.7	136.9	-0.4	-0.6
Nonresidential property managers.....	531312		12/03	93.1	101.7	100.2	-4.6	-1.5
Primary services.....		531312-P	12/03	93.1	101.7	100.2	-4.6	-1.5
Nonresidential property management services.....		531312-1	12/95	103.3	113.0	111.2	-4.6	-1.6
Offices of real estate appraisers.....	531320		12/03	102.2	101.7	102.1	-1.6	0.4
Primary services.....		531320-P	12/03	103.8	103.3	103.7	-1.6	0.4
Real estate appraisal services.....		531320-1	12/95	111.0	110.4	110.9	-1.6	0.5
Automotive equipment rental and leasing.....	5321		06/01	129.1	126.6	124.6	-2.0	-1.6
Passenger car rental and leasing.....	53211		12/03	112.5	108.9	104.9	-5.4	-3.7
Passenger car rental.....	532111		12/91	165.1	159.9	154.0	-5.3	-3.7
Primary services.....		532111-P	12/91	164.3	159.1	153.2	-5.4	-3.7
Standard passenger car rental.....		532111-2	12/91	156.3	150.6	142.9	-6.8	-5.1
Passenger car rental for business travel.....		532111-211	12/98	75.6	73.4	70.4	-22.9	-4.1
Passenger car rental for leisure travel.....		532111-221	12/98	159.7	153.4	144.9	1.7	-5.5
Replacement passenger car rental.....		532111-3	12/91	215.6	211.9	213.2	-0.8	0.6
Truck, utility trailer and RV rental and leasing.....	53212		12/03	128.2	128.7	131.7	4.4	2.3
Truck, utility trailer, and RV rental and leasing.....	532120		06/91	147.2	147.8	151.2	4.3	2.3
Primary services.....		532120-P	06/91	142.4	143.0	147.3	6.0	3.0
Rental of trucks, truck trailers, RVs.....		532120-1	06/91	145.7	147.1	154.1	11.6	4.8
Leasing of trucks, truck trailers, and RVs.....		532120-4	06/91	133.2	133.4	135.9	2.6	1.9
Other receipts.....		532120-SM	06/91	172.8	172.4	170.2	-4.3	-1.3
Other heavy machinery rental and leasing.....	532412		12/03	118.5	117.1	117.2	-2.8	0.1
Primary services.....		532412-P	12/03	111.1	109.4	109.6	-4.2	0.2
Construction equipment rental and leasing.....		532412-1	12/03	117.2	116.6	116.8	-0.3	0.2
Oilfield and well drilling equipment rental and leasing.....		532412-2	12/03	97.1	93.6	93.7	-11.9	0.1
Other receipts.....		532412-SM	12/03	159.0	157.8	157.8	-0.8	0.0
Legal services.....	5411		12/96	236.5	234.8	234.8	4.1	0.0
Offices of lawyers.....	54111		12/96	236.5	234.8	234.8	4.1	0.0
Offices of lawyers.....	541110		12/96	236.5	234.8	234.8	4.1	0.0
Primary services.....		541110-P	12/96	235.8	234.1	234.1	4.1	0.0
Labor and employment legal services.....		541110-A	12/14	110.1	108.7	107.7	-0.6	-0.9
Criminal legal services.....		541110-B	12/14	100.0	100.0	100.0	-0.3	0.0
Other legal services.....		541110-C	12/14	110.2	110.2	110.2	1.1	0.0
Real estate legal services.....		541110-2	12/96	218.7	220.4	218.8	5.3	-0.7
Civil negligence legal services.....		541110-3	12/96	178.2	177.6	177.5	1.1	-0.1
Defendant representation.....		541110-301	12/96	233.3	232.7	232.4	2.4	-0.1
Plaintiff representation.....		541110-302	12/96	117.9	117.5	117.5	-0.8	0.0
Wills, estate planning, and probate.....		541110-6	12/96	218.3	218.3	218.3	0.4	0.0
Family legal services.....		541110-8	12/14	111.8	111.8	111.8	0.0	0.0
Business and commercial legal services.....		541110-9	12/14	133.7	131.9	132.2	7.0	0.2
Tax legal services.....		541110-901	12/14	134.1	134.0	133.9	5.9	-0.1
Intellectual property legal services.....		541110-902	12/14	126.8	127.0	128.6	7.3	1.3
Bankruptcy and other business and commercial legal services.....		541110-903	12/14	134.8	132.7	132.7	7.0	0.0
Offices of certified public accountants.....	541211		12/03	121.9	125.3	125.1	-0.5	-0.2
Primary services.....		541211-P	12/03	123.6	127.3	126.4	-1.0	-0.7
Other accounting services.....		541211-A	12/08	95.3	96.2	96.5	-3.6	0.3
Financial auditing.....		541211-4	06/95	151.6	153.6	152.6	-2.2	-0.7
Tax preparation and planning.....		541211-5	06/95	165.7	175.4	173.3	0.6	-1.2
Bookkeeping and compilation.....		541211-9	12/08	124.4	123.8	123.8	1.5	0.0
Other accounting services.....	541219		12/03	130.5	131.8	131.8	-2.0	0.0
Primary services.....		541219-P	12/03	130.6	131.9	131.9	-2.0	0.0
Other accounting services (non-CPA firms).....		541219-1	12/03	130.6	131.9	131.9	-2.0	0.0

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Architectural, engineering and related services.....	5413		12/96	169.8	170.2	170.2	-0.1	0.0
Architectural services.....	54131		12/03	119.3	119.3	119.1	0.6	-0.2
Architectural services.....	541310		12/96	144.0	144.0	143.8	0.6	-0.1
Primary services.....		541310-P	12/96	147.0	146.9	146.7	0.6	-0.1
Residential building projects.....		541310-1	12/96	162.8	163.1	163.1	0.8	0.0
Nonresidential building projects.....		541310-7	12/10	107.9	107.8	107.6	0.5	-0.2
Commercial and industrial building projects.....		541310-71	09/19	100.1	100.4	99.0	-1.0	-1.4
Institutional building projects.....		541310-72	09/19	101.5	101.2	101.6	1.6	0.4
Other architectural services, incl. historic restoration & architectural consulting services.....		541310-8	12/10	114.7	117.4	117.4	2.8	0.0
Engineering services.....	54133		12/03	138.7	139.1	139.1	-0.2	0.0
Engineering services.....	541330		12/96	175.1	175.6	175.7	-0.2	0.1
Primary services.....		541330-P	12/96	175.1	175.7	175.7	-0.2	0.0
Building related engineering projects.....		541330-1	12/96	166.8	167.0	167.1	1.6	0.1
Residential building engineering projects.....		541330-101	12/09	106.6	106.6	106.6	-0.1	0.0
Commercial, public, and institutional building engineering projects.....		541330-102	12/09	122.2	122.6	122.6	0.9	0.0
Industrial and manufacturing plant and process engineering projects.....		541330-103	12/09	118.2	118.3	118.3	2.0	0.0
Non-building related engineering projects.....		541330-2	12/96	178.2	178.9	178.9	-1.6	0.0
Transportation engineering projects.....		541330-201	12/09	121.0	122.5	122.5	0.6	0.0
Highway and roadway engineering projects.....		541330-20101	12/09	118.8	121.0	120.9	1.9	-0.1
Other transportation engineering projects, including mass transit engineering projects.....		541330-20102	12/09	124.3	125.0	125.0	-1.1	0.0
Municipal utility and power generation and distribution engineering projects.....		541330-202	12/09	127.6	128.0	128.0	1.3	0.0
All other non-building related engineering projects.....		541330-203	12/09	118.8	118.9	118.8	-5.3	-0.1
Management and technical consulting services.....	5416		06/06	107.0	107.1	107.1	-1.9	0.0
Management consulting services.....	54161		06/06	107.0	107.1	107.1	-1.9	0.0
Management consulting services.....	541610		06/06	107.0	107.1	107.1	-1.9	0.0
Primary services.....		541610-P	06/06	107.1	107.3	107.2	-1.9	-0.1
Administrative and general management consulting services.....		541610-1	06/06	119.4	119.5	119.4	-0.3	-0.1
Marketing consulting services.....		541610-3	06/06	69.6	72.3	72.6	-18.1	0.4
Process, physical distribution and logistics consulting services.....		541610-4	06/06	101.7	103.7	102.4	-9.4	-1.3
Human resources consulting services.....		541610-5	06/06	103.2	101.4	101.4	-4.8	0.0
Other management consulting services.....		541610-8	06/06	89.8	89.2	95.5	6.7	7.1
Advertising agencies.....	54181		12/03	113.5	113.5	113.5	-2.7	0.0
Advertising agencies.....	541810		06/95	137.6	137.6	137.6	-2.6	0.0
Primary services.....		541810-P	06/95	139.3	139.3	139.3	-2.9	0.0
Advertising creative services billed separately.....		541810-1	06/95	139.4	139.2	139.3	1.0	0.1
Advertising placement services, including bundled placement and creative services.....		541810-2	06/95	144.2	144.3	144.2	-4.4	-0.1
Other advertising services billed separately.....		541810-3	12/08	99.8	99.8	99.8	0.0	0.0
Other receipts.....		541810-SM	06/95	127.0	127.0	127.0	0.0	0.0
Employment services.....	5613		12/96	145.9	147.4	146.1	2.0	-0.9
Employee leasing services.....	56133		12/03	124.1	124.8	124.8	-0.8	0.0
Professional employer organizations.....	561330		12/03	124.1	124.8	124.8	-0.8	0.0
Primary services.....		561330-P	06/94	160.5	161.4	161.4	-0.8	0.0
Co-employment staffing.....		561330-1	06/94	160.5	161.4	161.4	-0.8	0.0
Staffing services (except PEOs).....	56138		12/10	120.8	122.4	120.7	4.0	-1.4
Staffing services (except PEOs).....	561380		12/10	120.8	122.4	120.7	4.0	-1.4
Primary services.....		561380-P	12/10	121.3	122.9	121.1	4.0	-1.5
Temporary help services.....		561380-1	06/94	158.3	160.6	158.1	4.8	-1.6
Temporary help services, office and clerical.....		561380-101	06/94	169.5	172.2	159.3	-5.1	-7.5
Temporary help services, light and heavy industrial.....		561380-102	06/94	167.7	168.6	169.8	7.4	0.7
Temporary help services, technical and professional.....		561380-103	06/94	88.2	88.2	87.5	2.5	-0.8
Temporary help services, medical.....		561380-104	06/94	156.8	152.0	152.1	-0.5	0.1
Temporary help services, other.....		561380-105	06/94	173.6	193.2	191.5	29.0	-0.9
Employment placement services.....		561380-2	12/03	128.2	130.1	127.9	-1.4	-1.7
Executive search services.....		561380-3	12/06	99.7	98.4	98.8	0.3	0.4
Travel agencies.....	56151		12/03	95.9	95.9	96.8	-6.4	0.9
Travel agencies.....	561510		12/89	107.5	107.4	108.5	-6.3	1.0
Primary services.....		561510-P	12/89	105.8	105.8	107.0	-6.9	1.1
Flight bookings.....		561510-1	12/89	95.1	87.2	94.0	-4.4	7.8
Domestic flight bookings.....		561510-111	12/89	93.3	78.7	93.0	-6.6	18.2
International flight bookings.....		561510-112	12/89	70.5	68.8	69.3	-2.4	0.7
Other travel agency services, except flight bookings.....		561510-2	12/89	145.9	151.7	149.1	-8.0	-1.7

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Travel agencies - Continued								
Hotel and car rental bookings.....		561510-211	12/89	146.9	136.6	138.9	-4.5	1.7
Hotel bookings.....		561510-2111	12/11	91.4	89.5	89.2	0.3	-0.3
Car rental bookings.....		561510-2112	12/11	107.2	77.1	87.6	-23.2	13.6
Cruise and tour bookings.....		561510-222	06/02	64.5	85.7	77.5	-28.3	-9.6
Cruise bookings.....		561510-2221	12/11	69.2	88.3	83.3	-22.7	-5.7
Packaged tour bookings.....		561510-2222	12/11	58.0	79.0	69.6	-31.3	-11.9
All other travel agency services.....		561510-233	06/02	126.6	126.6	126.6	0.0	0.0
Security guards and patrol services.....	561612		12/04	131.8	132.6	133.9	5.5	1.0
Primary services.....		561612-P	12/04	131.6	132.4	133.8	5.5	1.1
Security guard services.....		561612-1	12/04	131.6	132.4	133.8	5.5	1.1
Janitorial services.....	56172		12/03	123.0	123.4	123.4	0.2	0.0
Janitorial services.....	561720		12/94	145.5	146.0	145.9	0.1	-0.1
Primary services.....		561720-P	12/94	145.7	146.3	146.2	0.2	-0.1
Janitorial cleaning services.....		561720-5	12/94	145.7	146.3	146.2	0.2	-0.1
Nonresidential cleaning services.....		561720-51	06/03	120.8	121.4	121.3	0.3	-0.1
Residential cleaning services.....		561720-52	06/03	150.2	150.2	150.2	-0.7	0.0
Waste collection.....	5621		12/03	148.5	151.4	151.5	3.6	0.1
Waste collection.....	56211		12/03	148.5	151.4	151.5	3.6	0.1
Solid waste collection.....	562111		12/03	148.5	151.5	151.5	3.6	0.0
Primary services.....		562111-P	06/93	202.7	207.1	207.2	4.0	0.0
Solid waste collection services.....		562111-2	06/93	202.7	207.1	207.2	4.0	0.0
Offices of physicians.....	6211		12/96	137.6	137.8	137.8	1.2	0.0
Offices of physicians.....	62111		12/96	137.6	137.8	137.8	1.2	0.0
Offices of physicians, except mental health.....	621111		12/93	148.2	148.5	148.5	1.3	0.0
Primary services.....		621111-P	12/93	148.6	148.9	148.9	1.3	0.0
One and two physician practices and single specialty group practices.....		621111-4	12/93	144.7	145.1	145.1	1.3	0.0
General/family practice.....		621111-411	12/93	157.0	157.0	157.0	0.3	0.0
Internal medicine.....		621111-412	12/99	127.0	128.1	128.1	1.7	0.0
General surgery and other surgical specialties.....		621111-413	12/99	116.7	116.7	116.7	2.3	0.0
Pediatrics.....		621111-414	12/93	238.6	238.6	238.6	0.9	0.0
Obstetrics/gynecology.....		621111-415	12/93	141.6	141.6	141.6	0.3	0.0
Other specialty.....		621111-419	12/99	127.4	127.4	127.3	0.9	-0.1
Multispecialty group practice.....		621111-5	12/93	168.0	168.1	168.1	1.4	0.0
Offices of dentists.....	6212		06/10	121.6	121.4	121.4	3.8	0.0
Offices of dentists.....	62121		06/10	121.6	121.4	121.4	3.8	0.0
Offices of dentists.....	621210		06/10	121.6	121.4	121.4	3.8	0.0
Primary services.....		621210-P	06/10	121.7	121.6	121.6	3.9	0.0
Dental visits and consultations.....		621210-1	06/10	132.1	131.5	131.5	8.0	0.0
Private insurance patients: dental visits and consultations.....		621210-11	06/14	123.4	123.6	123.6	11.9	0.0
Medicare, Medicaid and all other patients: dental visits and consultations.....		621210-12	06/14	117.8	116.4	116.4	3.0	0.0
Dental surgical intervention services.....		621210-2	06/10	112.8	112.8	112.8	2.2	0.0
Private insurance patients: dental surgical intervention services.....		621210-21	06/14	111.9	111.9	111.9	2.5	0.0
Medicare, Medicaid and all other patients: dental surgical intervention services.....		621210-22	06/14	104.8	104.8	104.8	1.9	0.0
Dental non-surgical intervention services.....		621210-3	06/10	117.8	117.9	117.9	1.6	0.0
Private insurance patients: dental non-surgical intervention services.....		621210-31	06/14	108.2	108.4	108.4	0.7	0.0
Medicare, Medicaid and all other patients: dental non-surgical intervention services.....		621210-32	06/14	112.6	112.6	112.6	2.7	0.0
Medical and diagnostic laboratories.....	6215		12/03	104.0	103.9	103.9	-0.3	0.0
Medical and diagnostic laboratories.....	62151		12/03	104.0	103.9	103.9	-0.3	0.0
Medical laboratories.....	621511		12/03	101.4	101.2	101.2	-0.5	0.0
Primary services.....		621511-P	06/94	120.6	120.4	120.4	-0.5	0.0
Medical laboratory services.....		621511-2	06/94	120.6	120.4	120.4	-0.5	0.0
Medicare patients.....		621511-23	06/14	78.8	78.8	78.8	-6.3	0.0
Medicaid patients.....		621511-24	06/14	96.8	96.8	96.8	0.0	0.0
Private insurance patients.....		621511-25	06/14	98.8	98.7	98.7	0.8	0.0
All other patients.....		621511-26	06/14	102.2	101.6	101.6	1.0	0.0
Diagnostic imaging centers.....	621512		12/03	107.4	107.4	107.4	0.0	0.0
Primary services.....		621512-P	06/94	112.7	112.7	112.7	0.1	0.0
Diagnostic imaging services.....		621512-4	06/94	112.7	112.7	112.7	0.1	0.0
Medicare and Medicaid patients.....		621512-41	06/14	93.6	93.6	93.6	0.3	0.0
Private insurance and all other patients.....		621512-42	06/14	103.6	103.6	103.6	0.0	0.0
Home health care services.....	6216		12/96	148.5	148.8	149.0	2.4	0.1

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Home health care services.....	62161		12/96	148.5	148.8	149.0	2.4	0.1
Home health care services.....	621610		12/96	148.5	148.8	149.1	2.4	0.2
Primary services.....		621610-P	12/96	143.0	143.4	143.6	2.4	0.1
Medicare and Medicaid patients.....		621610-3	12/03	122.0	122.3	122.4	2.3	0.1
Medicare patients.....		621610-31	12/96	135.0	136.0	136.0	3.8	0.0
Medicaid patients.....		621610-32	12/03	129.4	129.0	129.2	0.9	0.2
Private insurance and all other patients.....		621610-4	12/03	135.4	135.4	136.2	2.6	0.6
Private insurance patients.....		621610-41	06/14	105.1	105.2	105.1	0.4	-0.1
All other patients.....		621610-42	06/14	129.7	129.7	130.8	3.8	0.8
Other receipts.....		621610-SM	12/96	271.0	272.0	—	—	—
All other ambulatory health care services.....	62199		06/06	120.0	119.4	118.9	0.6	-0.4
Blood and organ banks.....	621991		06/06	120.0	119.4	118.9	0.6	-0.4
Primary services.....		621991-P	06/06	118.7	118.1	117.6	0.6	-0.4
Human blood services.....		621991-1	06/06	107.2	107.0	106.2	0.0	-0.7
Human red blood and whole blood services.....		621991-12	06/06	108.2	108.6	108.5	1.9	-0.1
Human blood plasma services.....		621991-13	06/06	103.1	101.1	98.4	-5.3	-2.7
Human blood platelet and other blood services.....		621991-14	06/06	111.6	112.7	113.0	3.9	0.3
Human organ, bone, tissue, and other bank services.....		621991-2	06/06	167.0	165.2	165.8	2.3	0.4
Other receipts.....		621991-SM	06/06	131.1	131.4	131.5	-1.3	0.1
Hospitals.....	622		12/92	210.9	212.8	213.0	3.3	0.1
General medical and surgical hospitals.....	6221		12/03	153.0	154.5	154.7	3.5	0.1
General medical and surgical hospitals.....	62211		12/03	153.0	154.5	154.6	3.5	0.1
General medical and surgical hospitals.....	622110		12/92	211.2	213.2	213.5	3.5	0.1
Primary services.....		622110-P	12/92	217.3	219.4	219.7	3.6	0.1
Certain infectious and parasitic diseases.....		622110-201	06/08	122.1	123.0	123.0	1.3	0.0
Neoplasms.....		622110-202	12/17	105.8	108.0	108.3	1.2	0.3
Diseases of the blood & blood-forming organs & certain disorders involving the immune mechanism.....		622110-203	12/17	110.5	112.8	112.8	5.2	0.0
Endocrine, nutritional and metabolic diseases.....		622110-204	12/17	102.3	101.3	101.1	2.8	-0.2
Mental and behavioural disorders.....		622110-205	12/17	113.5	118.6	118.6	5.7	0.0
Diseases of the nervous system.....		622110-206	12/17	109.0	109.9	109.8	4.2	-0.1
Diseases of the circulatory system.....		622110-209	06/08	128.5	129.9	130.0	5.4	0.1
Diseases of the respiratory system.....		622110-210	12/17	106.7	106.4	106.8	3.6	0.4
Diseases of the digestive system.....		622110-211	06/08	135.0	136.5	134.7	1.0	-1.3
Diseases of the skin and subcutaneous tissue.....		622110-212	06/08	122.4	126.5	123.7	-1.0	-2.2
Diseases of the musculoskeletal system and connective tissue.....		622110-213	06/08	140.3	140.7	140.2	3.2	-0.4
Diseases of the genitourinary system.....		622110-214	12/17	103.2	104.0	104.2	5.9	0.2
Pregnancy, childbirth and the puerperium.....		622110-215	06/08	149.5	150.8	151.3	0.3	0.3
Certain conditions originating in the perinatal period.....		622110-216	06/08	125.9	130.0	130.1	5.9	0.1
Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified.....		622110-218	12/17	107.7	110.7	111.1	1.4	0.4
Injury, poisoning and certain other consequences of external causes.....		622110-219	12/17	108.3	109.5	109.2	4.1	-0.3
Factors influencing health status and contact with health services.....		622110-221	12/17	106.8	106.8	109.0	7.1	2.1
Other diseases.....		622110-223	12/17	108.2	107.3	107.8	3.8	0.5
Psychiatric and substance abuse hospitals.....	6222		12/03	155.9	156.3	156.4	6.7	0.1
Psychiatric and substance abuse hospitals.....	62221		12/03	155.9	156.3	156.4	6.7	0.1
Psychiatric and substance abuse hospitals.....	622210		12/92	183.7	184.1	184.3	6.7	0.1
Primary services.....		622210-P	12/92	183.7	184.1	184.3	6.7	0.1
Psychiatric hospitals.....		622210-3	12/92	188.2	188.4	188.5	7.2	0.1
Medicare patients: psychiatric hospitals.....		622210-31	06/14	116.7	116.7	116.7	10.0	0.0
Medicaid patients: psychiatric hospitals.....		622210-32	06/14	148.8	148.8	149.2	26.7	0.3
Private insurance and all other patients: psychiatric hospitals.....		622210-33	06/14	114.8	115.0	115.0	0.3	0.0
Other specialty hospitals.....	6223		12/03	162.3	162.6	162.0	-0.9	-0.4
Other specialty hospitals.....	62231		12/03	162.3	162.6	162.0	-0.9	-0.4
Other specialty hospitals.....	622310		12/92	243.2	243.7	242.9	-0.9	-0.3
Primary services.....		622310-P	12/92	279.8	280.1	279.1	-1.0	-0.4
Specialty, except psychiatric and substance abuse, hospitals.....		622310-6	12/92	279.8	280.1	279.1	-1.0	-0.4
Medicare patients.....		622310-61	06/14	107.4	107.1	105.9	1.7	-1.1
Medicaid patients.....		622310-62	06/14	98.7	101.7	101.7	-3.7	0.0
Private insurance and all other patients.....		622310-63	06/14	111.5	111.4	111.3	-1.9	-0.1
Nursing care facilities.....	6231		12/03	160.1	161.0	161.0	3.8	0.0
Nursing care facilities.....	62311		12/03	160.1	161.0	161.0	3.8	0.0
Nursing care facilities.....	623110		12/94	242.8	244.3	244.3	3.9	0.0
Primary services.....		623110-P	12/94	243.4	244.8	244.9	4.0	0.0

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Nursing care facilities - Continued								
Medicare and Medicaid patients.....		623110-1	12/94	228.2	231.5	231.8	4.8	0.1
Medicaid patients.....		623110-101	06/12	124.7	125.2	125.5	4.7	0.2
Medicare patients.....		623110-102	06/12	114.4	117.8	117.8	4.9	0.0
Private insurance and all other patients.....		623110-3	12/94	267.3	266.3	266.1	3.1	-0.1
Private insurance patients.....		623110-301	06/14	104.8	106.5	106.5	1.5	0.0
All other patients.....		623110-302	06/14	124.1	123.2	123.0	3.4	-0.2
Residential developmental disability homes.....	62321		12/03	188.3	190.1	189.6	4.2	-0.3
Residential developmental disability homes.....	623210		12/03	188.3	190.1	189.6	4.2	-0.3
Primary services.....		623210-P	12/03	190.0	191.9	191.3	4.3	-0.3
Residential intellectual and developmental disability services.....		623210-1	12/03	190.0	191.9	191.3	4.3	-0.3
Medicaid patients.....		623210-11	06/14	126.2	125.4	125.5	2.7	0.1
Non-Medicaid patients.....		623210-12	06/14	115.9	125.4	123.2	11.5	-1.8
Amusement and theme parks.....	7131		06/06	192.4	185.4	180.4	-3.7	-2.7
Amusement and theme parks.....	71311		06/06	192.1	185.2	180.1	-3.7	-2.8
Amusement and theme parks.....	713110		06/06	192.0	185.2	180.1	-3.7	-2.8
Primary services.....		713110-P	06/06	190.3	182.3	177.4	-3.9	-2.7
Amusement and theme park admissions.....		713110-1	06/06	209.0	197.5	189.8	-6.3	-3.9
Amusement and theme park food and beverage sales.....		713110-2	06/06	179.2	173.0	173.7	0.6	0.4
Amusement and theme park merchandise sales, games, and other services.....		713110-3	06/06	139.0	139.0	136.9	0.4	-1.5
Other receipts.....		713110-SM	06/06	211.6	216.7	209.9	-1.5	-3.1
Golf courses and country clubs.....	71391		12/05	131.7	131.6	133.3	3.0	1.3
Golf courses and country clubs.....	713910		12/05	131.7	131.6	133.3	3.0	1.3
Primary services.....		713910-P	12/05	131.2	131.1	132.9	3.3	1.4
Membership dues and fees.....		713910-1	12/05	142.5	142.5	142.5	3.0	0.0
Greens and guest fees.....		713910-2	12/05	112.1	111.5	118.6	6.0	6.4
Food and beverage sales.....		713910-3	12/05	133.9	133.9	133.9	0.5	0.0
Equipment rentals and all other golf services.....		713910-4	12/05	128.2	128.2	128.6	6.5	0.3
Fitness and recreational sports centers.....	71394		12/04	105.8	106.1	105.8	-2.9	-0.3
Fitness and recreational sports centers.....	713940		12/04	105.8	106.2	105.8	-2.9	-0.4
Primary services.....		713940-P	12/04	103.3	103.3	103.3	-4.3	0.0
Fitness and recreational facility memberships.....		713940-1	12/04	93.4	93.4	93.4	-6.2	0.0
Recreational facility admissions, classes, and other fitness center services.....		713940-2	12/04	137.5	137.7	137.5	2.1	-0.1
Other receipts.....		713940-SM	12/04	116.3	118.0	116.3	1.8	-1.4
Accommodation.....	721		12/96	154.1	152.2	147.7	-12.4	-3.0
Accommodation.....	7211		12/96	154.1	152.2	147.7	-12.4	-3.0
Hotels (exc casino hotels) and motels.....	72111		12/03	130.1	129.8	124.6	-14.9	-4.0
Hotels and motels, except casino hotels.....	721110		12/03	130.1	129.8	124.6	-14.9	-4.0
Primary services.....		721110-P	12/03	131.7	131.2	126.1	-15.1	-3.9
Guestroom rental.....		721110-1	12/03	129.0	128.2	121.3	-20.1	-5.4
Limited service hotels and motels guestroom rental.....		721110-101	06/93	164.5	158.7	146.4	-23.1	-7.8
Full service hotels and motels guestroom rental.....		721110-102	06/93	196.4	183.1	178.0	-15.3	-2.8
Luxury and resort hotels guestroom rental.....		721110-103	06/93	190.4	200.3	186.4	-16.7	-6.9
Hotel and motel food and beverage and related services.....		721110-2	12/03	135.5	135.9	137.0	1.1	0.8
Hotel and motel food and nonalcoholic beverage and related services.....		721110-201	12/03	132.6	132.9	134.2	1.6	1.0
Hotel and motel alcoholic beverage and related services.....		721110-202	12/03	150.7	152.1	152.0	-0.9	-0.1
Other hotel and motel services.....		721110-5	12/10	136.6	136.4	136.5	4.5	0.1
Other receipts.....		721110-SM1	12/10	161.9	182.8	156.3	-3.4	-14.5
Casino hotels.....	72112		12/03	118.9	114.6	114.2	-5.5	-0.3
Casino hotels.....	721120		12/03	118.9	114.5	114.2	-5.5	-0.3
Primary services.....		721120-P	12/03	120.3	115.8	115.6	-5.4	-0.2
Casino hotel guestroom rental.....		721120-1	06/01	105.8	104.0	100.7	-9.5	-3.2
Casino hotel food and beverage and related services.....		721120-2	12/03	173.3	172.3	172.4	2.3	0.1
Casino hotel food and nonalcoholic beverage and related services.....		721120-201	12/03	157.0	156.7	156.7	1.1	0.0
Casino hotel alcoholic beverage and related services.....		721120-202	12/03	220.0	217.2	217.6	4.4	0.2
Casino gaming receipts.....		721120-5	06/01	-	108.8	109.2	-4.5	0.4
Other casino hotel services.....		721120-6	06/11	80.6	81.2	81.2	-24.9	0.0
Other receipts.....		721120-SM1	06/11	122.9	126.2	105.3	-10.8	-16.6
Commercial machinery repair and maintenance.....	8113		06/06	141.4	142.3	142.3	4.9	0.0
Commercial machinery repair and maintenance.....	81131		06/06	141.4	142.3	142.3	4.9	0.0
Commercial machinery repair and maintenance.....	811310		06/06	141.4	142.3	142.3	4.9	0.0
Primary services.....		811310-P	06/06	137.8	138.2	138.1	2.4	-0.1

See footnotes at end of table.

**Table 11. Producer price indexes for the net output of selected industries and their products, not seasonally adjusted — Continued**

Industry and product <sup>1</sup>	Industry code	Product code	Index base	Index			Percent change to Nov. 2020 from:	
				July 2020 <sup>2</sup>	Oct. 2020 <sup>2</sup>	Nov. 2020 <sup>2</sup>	Nov. 2019	Oct. 2020
Commercial machinery repair and maintenance - Continued								
Maintenance and repair services for agricultural, construction, and mining machinery.....		811310-5	12/13	120.9	120.9	120.9	1.6	0.0
Maintenance and repair services for commercial and service industry machinery....		811310-6	12/13	119.6	119.6	119.6	3.9	0.0
Maintenance and repair services for industrial machinery.....		811310-7	12/13	104.3	104.3	104.3	0.7	0.0
Maintenance and repair services for general purpose machinery.....		811310-8	12/13	115.3	118.3	117.5	6.7	-0.7
Other receipts.....		811310-SM	06/06	146.6	149.0	149.3	12.3	0.2
<b>Special indexes</b>								
New nonresidential building construction by contractor type/region.....	236400		02/14	119.6	119.0	119.2	1.4	0.2
General contractors.....		236400-1	02/14	118.1	117.8	117.8	1.6	0.0
General contractors, Northeast.....		236400-11	02/14	116.7	116.4	116.4	1.1	0.0
General contractors, South.....		236400-12	02/14	119.1	119.2	119.2	2.7	0.0
General contractors, Midwest.....		236400-13	02/14	113.8	113.1	113.0	-0.3	-0.1
General contractors, West.....		236400-14	02/14	120.9	120.6	120.7	1.9	0.1
Plumbing, heating, and air conditioning contractors.....		236400-221	02/14	115.3	114.7	115.0	1.9	0.3
Plumbing, heating, and air conditioning contractors, Northeast.....		236400-2211	02/14	115.9	119.0	119.3	4.8	0.3
Plumbing, heating, and air conditioning contractors, South.....		236400-2212	02/14	116.5	115.6	115.8	3.4	0.2
Plumbing, heating, and air conditioning contractors, Midwest.....		236400-2213	02/14	111.0	108.7	109.3	-0.2	0.6
Plumbing, heating, and air conditioning contractors, West.....		236400-2214	02/14	117.0	115.3	115.3	-1.0	0.0
Electrical contractors.....		236400-222	02/14	130.2	130.3	130.5	3.2	0.2
Electrical contractors, Northeast.....		236400-2221	02/14	129.1	129.2	129.7	4.8	0.4
Electrical contractors, South.....		236400-2222	02/14	127.1	127.4	127.6	2.3	0.2
Electrical contractors, Midwest.....		236400-2223	02/14	128.4	128.5	128.4	3.0	-0.1
Electrical contractors, West.....		236400-2224	02/14	137.2	136.8	136.8	3.3	0.0
Roofing contractors.....		236400-223	02/14	115.6	116.2	116.2	3.3	0.0
Roofing contractors, Northeast.....		236400-2231	02/14	107.6	108.9	108.9	3.3	0.0
Roofing contractors, South.....		236400-2232	02/14	118.7	119.6	119.6	3.7	0.0
Roofing contractors, Midwest.....		236400-2233	02/14	113.2	113.7	113.8	3.4	0.1
Roofing contractors, West.....		236400-2234	02/14	118.9	118.8	118.6	2.6	-0.2
Poured concrete foundation and structure contractors.....		236400-224	02/14	128.1	128.1	128.4	-0.2	0.2
Poured concrete foundation and structure contractors, Northeast.....		236400-2241	02/14	129.7	130.9	131.0	-0.8	0.1
Poured concrete foundation and structure contractors, South.....		236400-2242	02/14	134.6	133.9	134.3	0.1	0.3
Poured concrete foundation and structure contractors, Midwest.....		236400-2243	02/14	121.9	122.4	123.6	1.4	1.0
Poured concrete foundation and structure contractors, West.....		236400-2244	02/14	124.5	124.0	123.7	-1.7	-0.2
New nonresidential building construction by region.....	236500		02/14	119.6	119.0	119.2	1.4	0.2
New nonresidential building construction, Northeast.....		236500-1	02/14	120.5	120.8	121.4	2.7	0.5
New nonresidential building construction, South.....		236500-2	02/14	119.9	119.5	119.7	2.3	0.2
New nonresidential building construction, Midwest.....		236500-3	02/14	115.3	114.0	114.2	-0.3	0.2
New nonresidential building construction, West.....		236500-4	02/14	122.0	121.2	121.1	0.8	-0.1
Nonresidential building maintenance & repair.....	2381MR		04/09	120.7	120.9	121.0	-0.2	0.1
General medical and surgical hospitals by patient type.....	62211A							
Medicare patients.....		62211A-2	12/92	183.0	185.9	185.2	3.9	-0.4
Medicaid patients.....		62211A-4	12/92	146.6	146.5	146.0	4.9	-0.3
Private insurance and all other patients.....		62211A-6	12/92	269.9	272.1	273.0	3.3	0.3
Private insurance patients.....		62211A-61	06/14	116.3	117.7	118.1	2.7	0.3
All other patients.....		62211A-62	06/14	124.1	123.1	123.1	6.1	0.0
Premiums for property and casualty insurance <sup>3</sup> .....	924126		06/98	156.8	156.9	156.8	0.5	-0.1
Primary services.....		924126-P	06/98	157.0	157.0	157.0	0.5	0.0
Premiums for private passenger auto insurance.....		924126-1	06/98	185.1	185.2	185.2	0.5	0.0
Premiums for homeowner's insurance.....		924126-2	06/98	213.4	214.0	214.2	1.3	0.1
Premiums for commercial auto insurance.....		924126-3	06/98	118.3	119.0	118.5	0.7	-0.4
Premiums for non-auto liability insurance.....		924126-4	06/98	121.5	121.2	121.2	0.2	0.0
Premiums for medical malpractice insurance.....		924126-402	06/98	116.0	116.2	116.2	-0.8	0.0
Premiums for product and other non-auto liability insurance.....		924126-403	06/98	122.3	121.9	121.9	0.5	0.0
Premiums for commercial multiple peril insurance.....		924126-5	06/98	128.5	129.4	129.4	3.0	0.0
Premiums for worker's compensation insurance.....		924126-6	06/98	103.4	102.1	101.8	-3.5	-0.3
Premiums for other property and casualty insurance.....		924126-7	12/03	117.5	117.6	117.5	0.3	-0.1

<sup>1</sup> Industry and product class indexes may include products not shown separately.

<sup>2</sup> The indexes for July 2020 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision 4 months after original publication.

<sup>3</sup> The special index for 924126, in which prices reflect premiums only, contrasts with the index shown elsewhere in this table for NAICS 524126, where prices reflect premiums plus the amount of investment income earned on the invested portion of the premium.

"-" Data not available.

n.e.c. = Not elsewhere classified.

NOTE: NAICS replaced the SIC system beginning with the release of PPI data for January 2004. See <https://www.bls.gov/ppi/ppinaics.htm> for details.

NOTE: Titles of some industries and products are not shown in this table because they fail to meet our publication criteria.