

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
<b>Goods</b>							
<b>All commodities.....</b>			193.6	194.5	194.8	4.3	0.2
<b>Industrial commodities.....</b>			192.9	195.2	195.6	4.4	0.2
<b>Farm products, processed foods and feeds.....</b>			195.1	188.7	188.8	3.6	0.1
<b>Farm products.....</b>	01		167.6	155.4	155.1	10.2	-0.2
Fruits & melons, fresh/dry vegs. & nuts.....	011		192.3	196.8	203.0	13.8	3.2
Fresh fruits and melons.....	0111		145.4	151.8	141.3	4.9	-6.9
Citrus fruits.....	0111-01		283.9	351.5	334.4	26.2	-4.9
Grapefruits.....	0111-0101		468.8	515.1	558.1	-	8.3
Lemons.....	0111-0104		425.9	348.0	316.4	-10.2	-9.1
Valencia oranges.....	0111-0105		149.3	234.1	259.7	80.7	10.9
Navel oranges.....	0111-0106		-	-	220.3	-	-
Tangerines.....	0111-0108	12/91	531.1	-	569.7	-	-
Other fruits and berries.....	0111-02		130.3	129.8	119.0	-1.4	-8.3
Plums and fresh prunes.....	0111-0201	12/91	537.8	384.4	-	-	-
Nectarines.....	0111-0202	12/91	154.7	147.0	-	-	-
Avocados.....	0111-0205	12/91	220.4	-	-	-	-
Granny Smith apples.....	0111-0208	12/91	189.2	406.2	216.0	-	-46.8
Golden delicious apples.....	0111-0211	12/91	162.5	161.3	174.6	11.1	8.2
Red delicious apples.....	0111-0215		180.5	200.3	206.8	-7.6	3.2
McIntosh apples.....	0111-0216		202.2	218.1	200.2	3.9	-8.2
Peaches.....	0111-0219		423.3	316.7	-	-	-
Gala apples.....	0111-0220	03/15	77.3	98.1	91.8	-7.5	-6.4
Pears.....	0111-0221		113.6	110.4	125.2	-7.9	13.4
Strawberries.....	0111-0222		82.3	102.2	80.6	-4.0	-21.1
Raspberries.....	0111-0224	12/91	25.4	30.9	25.4	-26.4	-17.8
Blackberries.....	0111-0225	12/91	49.2	32.8	41.8	16.8	27.4
Cranberries.....	0111-0226	12/91	-	-	38.3	0.0	-
Blueberries.....	0111-0227	12/91	40.2	28.0	-	-	-
Grapes.....	0111-0228		126.7	122.2	120.8	1.1	-1.1
Table grapes.....	0111-02281	12/11	126.9	124.0	117.7	-1.3	-5.1
Raisin grapes.....	0111-02282	08/16	-	90.3	-	-	-
Wine grapes.....	0111-02283	12/11	100.3	100.4	100.4	6.1	0.0
Juice grapes.....	0111-02284	01/16	103.2	103.2	103.2	0.0	0.0
Fuji apples.....	0111-0229	03/15	120.0	-	-	-	-
Empire apples.....	0111-0230	10/15	-	-	113.2	1.5	-
Melons.....	0111-03	12/91	149.8	123.2	124.7	-7.6	1.2
Cantaloupes.....	0111-0301		135.0	143.2	129.0	-23.1	-9.9
Honeydews.....	0111-0302	12/91	233.8	116.4	193.0	-	65.8
Watermelons.....	0111-0303	12/91	255.2	193.6	-	-	-
Fresh and dry vegetables.....	0113		207.4	208.2	233.3	25.2	12.1
Dry vegetables.....	0113-01		179.3	173.9	170.1	-7.9	-2.2
Dry beans.....	0113-011	09/15	133.6	120.9	117.3	-15.5	-3.0
Dry pinto beans.....	0113-0110	12/91	316.8	268.6	254.1	-25.0	-5.4
Dry great northern beans.....	0113-0111	12/91	307.3	285.4	279.9	-14.6	-1.9
Dry pea beans.....	0113-0113		178.3	168.6	169.3	-9.2	0.4
Dry kidney beans.....	0113-0114	12/11	85.7	86.5	86.5	1.6	0.0
Dry small red beans.....	0113-0115	12/11	-	56.0	-	-	-
Dry garbanzo beans.....	0113-0116	12/11	81.7	88.8	89.3	15.1	0.6
Dry black beans.....	0113-0117	09/15	144.3	127.5	122.9	-15.6	-3.6
Dry peas and lentils.....	0113-012	09/15	88.0	104.3	104.1	18.0	-0.2
Dry peas.....	0113-0120	12/91	201.7	237.1	238.3	21.5	0.5
Dry lentils.....	0113-0121	12/91	198.3	240.9	235.5	9.3	-2.2
Fresh vegetables, except potatoes.....	0113-02		228.1	209.9	262.3	27.5	25.0
Cabbage.....	0113-0211		220.7	153.2	150.8	-34.0	-1.6
Carrots.....	0113-0212		154.6	189.1	225.0	31.4	19.0
Celery.....	0113-0213		357.8	188.3	160.3	5.9	-14.9
Sweet corn.....	0113-0214		156.9	131.1	143.4	-30.3	9.4
Lettuce.....	0113-0215		214.1	218.1	540.0	196.4	147.6
Dry onions.....	0113-0216		121.6	173.0	166.6	26.7	-3.7
Tomatoes.....	0113-0217		438.3	290.7	205.8	-33.4	-29.2
Snap beans.....	0113-0218		-	205.6	238.0	-	15.8
Asparagus.....	0113-0221	12/91	315.4	-	-	-	-
Broccoli.....	0113-0222	12/91	165.7	201.4	258.6	91.3	28.4
Cauliflower.....	0113-0223	12/91	63.7	49.0	58.4	24.3	19.2
Spinach.....	0113-0224	12/91	299.1	378.0	685.7	111.6	81.4

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Greens.....	0113-0225	12/91	172.6	183.7	188.6	-10.1	2.7
Endive.....	0113-0226	12/91	1,313.3	415.5	417.7	-10.3	0.5
Green peppers.....	0113-0228	12/91	521.1	216.0	222.0	-32.2	2.8
Eggplant.....	0113-0229	12/91	—	302.2	260.4	-22.4	-13.8
Squash.....	0113-0231	12/91	526.9	555.3	260.8	-38.8	-53.0
Beets.....	0113-0232	12/91	102.5	106.5	103.6	-6.4	-2.7
Cucumbers.....	0113-0234	12/91	353.4	362.4	201.2	-37.1	-44.5
Artichokes.....	0113-0235	12/11	176.2	94.3	132.6	29.2	40.6
Pumpkins.....	0113-0236	12/11	—	142.4	142.4	0.0	0.0
Sweet potatoes.....	0113-03		131.9	149.7	140.6	-1.7	-6.1
Sweet potatoes.....	0113-0301	12/91	85.3	96.8	90.9	-1.7	-6.1
Potatoes.....	0113-06	12/11	91.2	118.7	99.3	31.0	-16.3
Long white potatoes.....	0113-0601	12/91	186.9	330.9	330.9	26.1	0.0
Round white potatoes.....	0113-0602	12/91	—	193.0	242.6	23.7	25.7
Russet potatoes.....	0113-0603	12/91	149.0	192.6	147.8	40.1	-23.3
Round red potatoes.....	0113-0604	12/91	144.3	211.6	186.8	-14.0	-11.7
Round yellow potatoes.....	0113-0605	09/15	—	129.1	119.1	11.1	-7.7
Tree nuts.....	0119		1,179.9	1,226.6	1,226.6	-0.5	0.0
Tree nuts.....	0119-01		1,179.9	1,226.6	1,226.6	-0.5	0.0
Pecans.....	0119-0101		842.0	854.2	—	—	—
Almonds.....	0119-0102	12/91	318.2	—	—	—	—
Filberts.....	0119-0103	12/91	275.9	258.3	258.3	-21.4	0.0
Walnuts.....	0119-0104	12/91	204.0	227.4	227.4	2.7	0.0
Macadamias.....	0119-0105	12/91	409.0	421.7	421.7	—	0.0
Pistachios.....	0119-0106	12/91	257.2	257.2	257.2	—	0.0
Grains.....	012		141.2	129.9	129.1	5.4	-0.6
Wheat.....	0121		135.6	130.6	130.7	20.6	0.1
Wheat.....	0121-01		135.6	130.6	130.7	20.6	0.1
Hard red winter wheat.....	0121-0101		110.1	103.5	103.9	23.7	0.4
Hard red spring wheat.....	0121-0102		194.2	192.9	191.2	31.2	-0.9
Soft white wheat.....	0121-0103		113.6	120.0	123.6	14.0	3.0
Soft red winter wheat.....	0121-0104		144.7	129.6	128.5	6.9	-0.8
Hard amber durum wheat.....	0121-0105	12/84	171.3	195.0	194.1	9.8	-0.5
Other grains.....	0122		145.5	130.4	129.7	1.7	-0.5
Barley.....	0122-01		149.9	160.0	159.2	9.6	-0.5
Barley.....	0122-0101		149.9	160.0	159.2	9.6	-0.5
Corn.....	0122-02		143.2	127.7	126.7	1.0	-0.8
Corn.....	0122-0205		143.2	127.7	126.7	1.0	-0.8
Oats.....	0122-03		174.4	174.4	182.7	27.5	4.8
Oats.....	0122-0311		174.4	174.4	182.7	27.5	4.8
Sorghum.....	0122-05	12/91	128.7	119.4	122.7	15.8	2.8
Sorghum.....	0122-0501	12/91	128.7	119.4	122.7	15.8	2.8
Rough rice.....	0123	12/91	79.2	90.5	87.2	10.5	-3.6
Rough rice.....	0123-01	12/91	79.2	90.5	87.2	10.5	-3.6
Rough rice.....	0123-0103	12/04	134.7	153.9	148.3	10.5	-3.6
Long grain rough rice.....	0123-01031	09/15	87.3	97.2	103.8	16.8	6.8
Medium/short grain rough rice.....	0123-01032	09/15	83.4	102.0	71.9	-8.2	-29.5
Slaughter livestock.....	013		172.3	142.9	142.6	11.1	-0.2
Slaughter cattle.....	0131		192.7	161.8	166.3	11.2	2.8
Slaughter steers and heifers.....	0131-01		198.9	161.3	168.6	13.2	4.5
Slaughter steers and heifers.....	0131-0199	12/91	188.5	152.9	159.8	13.3	4.5
Slaughter cows and bulls.....	0131-02		170.3	158.6	146.2	1.2	-7.8
Slaughter cows and bulls.....	0131-0299	12/91	153.1	142.6	131.5	1.2	-7.8
Slaughter vealers.....	0131-03		69.7	74.0	76.2	6.3	3.0
Slaughter vealers.....	0131-0399	12/91	60.2	63.9	65.8	6.1	3.0
Slaughter hogs.....	0132		102.4	81.1	72.0	11.8	-11.2
Slaughter barrows and gilts.....	0132-01		102.0	80.2	71.8	12.2	-10.5
Slaughter barrows and gilts.....	0132-0199	12/91	154.2	121.3	108.5	12.1	-10.6
Slaughter sows.....	0132-02		97.7	98.0	67.1	0.4	-31.5
Slaughter sows.....	0132-0299	12/91	169.7	170.2	116.5	0.5	-31.6
Slaughter lambs.....	0133		323.5	275.5	253.4	-6.0	-8.0
Slaughter lambs.....	0133-01		323.5	275.5	253.4	-6.0	-8.0
Slaughter lambs.....	0133-0199	12/91	373.1	317.7	292.2	-6.0	-8.0
Slaughter poultry.....	014		277.1	231.5	217.7	13.3	-6.0
Slaughter chickens.....	0141		298.8	242.0	224.2	25.2	-7.4

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Slaughter chickens.....	0141-02		303.0	245.3	227.3	25.2	-7.3
Slaughter chickens.....	0141-0299	12/91	291.8	236.2	218.9	25.2	-7.3
Slaughter turkeys.....	0142		204.9	194.7	193.8	-21.3	-0.5
Slaughter turkeys.....	0142-01		204.9	194.7	193.8	-21.3	-0.5
Slaughter turkeys.....	0142-0199	12/91	186.5	177.2	176.4	-21.3	-0.5
Slaughter ducks.....	0143	12/91	252.7	252.7	252.7	1.8	0.0
Slaughter ducks.....	0143-01	12/91	252.7	252.7	252.7	1.8	0.0
Slaughter ducks.....	0143-0199	12/91	252.7	252.7	252.7	1.8	0.0
Raw cotton.....	015		117.4	113.8	110.5	0.5	-2.9
Raw cotton.....	0151		116.2	112.7	109.3	0.6	-3.0
Raw cotton.....	0151-01		116.2	112.7	109.3	0.6	-3.0
Raw cotton.....	0151-0101		116.2	112.7	109.3	0.6	-3.0
Upland cotton.....	0151-01011	09/15	117.7	113.9	110.4	-0.3	-3.1
Pima cotton.....	0151-01012	09/15	89.6	89.6	89.6	16.2	0.0
Raw milk.....	016		132.0	130.6	128.0	1.1	-2.0
Raw milk.....	0161		132.5	131.1	128.5	1.0	-2.0
Raw milk.....	0161-01		132.5	131.1	128.5	1.0	-2.0
Raw milk.....	0161-0102		132.5	131.1	128.5	1.0	-2.0
Chicken eggs.....	017		102.5	166.7	195.7	178.0	17.4
Chicken eggs.....	0171		102.5	166.7	195.7	178.0	17.4
Eggs for fresh use.....	0171-07	12/91	89.9	142.6	157.2	124.9	10.2
Eggs, jumbo.....	0171-0701	12/84	129.4	162.2	168.7	87.7	4.0
Eggs, extra large.....	0171-0702	12/84	104.6	166.7	184.1	118.4	10.4
Eggs, large.....	0171-0703		107.2	176.6	196.0	136.4	11.0
Eggs, medium.....	0171-0704	12/84	99.5	140.8	152.5	97.3	8.3
Eggs, small.....	0171-0705	12/84	79.2	104.7	108.4	92.2	3.5
Breaker stock and checks and undergrades.....	0171-08	12/91	84.3	146.4	197.4	425.0	34.8
Breaker stock.....	0171-0801	12/91	84.4	144.3	193.0	394.9	33.7
Checks and undergrades.....	0171-0802	12/91	80.5	167.9	243.5	1,142.3	45.0
Hay, hayseeds, and oilseeds.....	018		190.8	191.6	191.7	4.0	0.1
Hay and hayseeds.....	0181		290.2	282.5	285.6	27.6	1.1
Hay and hayseeds.....	0181-01		290.2	282.5	285.6	27.6	1.1
Alfalfa hay.....	0181-0101		248.5	245.7	282.7	24.5	15.1
All other hay.....	0181-0102	09/15	118.3	113.5	99.9	31.6	-12.0
Oilseeds.....	0183		171.1	173.2	172.8	-0.4	-0.2
Oilseeds.....	0183-01		171.1	173.2	172.8	-0.4	-0.2
Peanuts.....	0183-0111		91.9	110.1	110.7	27.5	0.5
Cottonseed.....	0183-0121		237.5	199.8	172.8	-30.2	-13.5
Soybeans.....	0183-0131		155.4	157.7	158.2	0.1	0.3
Flaxseed.....	0183-0151	12/91	182.2	210.0	213.6	28.7	1.7
Sunflower.....	0183-0161	12/91	223.8	249.6	243.5	1.5	-2.4
Canola.....	0183-0171	12/11	81.5	79.3	79.8	11.8	0.6
Misc. oil crops.....	0183-0181	09/15	109.5	108.6	109.4	8.5	0.7
<b>Processed foods and feeds.....</b>	<b>02</b>		<b>208.8</b>	<b>205.0</b>	<b>205.3</b>	<b>1.4</b>	<b>0.1</b>
Cereal and bakery products.....	021		247.0	247.6	248.7	1.1	0.4
Bakery products.....	0211		278.9	279.6	280.8	1.1	0.4
Bread (white, wheat, rye, etc.), including frozen.....	0211-02	06/06	136.5	136.1	136.9	1.1	0.6
Bread (white, wheat, rye, etc.), including frozen.....	0211-0201	06/06	136.5	136.1	136.9	1.1	0.6
White pan bread.....	0211-020111	12/11	108.7	108.7	108.2	0.9	-0.5
White hearth bread (French, Italian, etc.).....	0211-020112	12/11	109.4	109.5	109.5	0.1	0.0
Dark wheat breads (whole wheat, cracked wheat, multigrain, etc.).....	0211-020113	12/11	108.8	107.8	111.9	1.2	3.8
Other variety breads (rye, unleavened, raisin, potato etc.).....	0211-020114	12/11	106.8	106.2	106.9	2.4	0.7
Rolls (bread-type), muffins, bagels, and croissants.....	0211-05		294.4	294.0	301.3	1.9	2.5
Rolls (bread-type), muffins, bagels, and croissants.....	0211-0505	06/06	143.6	143.4	147.0	1.9	2.5
Rolls, hamburger and wiener.....	0211-050501	12/11	111.8	111.4	116.5	3.2	4.6
All other rolls, bread-type (incl. muffins, bagels, & croissants).....	0211-050502	12/11	113.8	113.9	113.7	0.2	-0.2
Other sweet goods, excluding frozen.....	0211-07		268.0	266.5	265.5	0.8	-0.4
Other sweet goods, excluding frozen.....	0211-0703	06/99	166.6	165.7	165.0	0.8	-0.4
Soft cakes, excluding frozen.....	0211-08		317.8	316.3	317.6	0.4	0.4
Soft cakes, excluding frozen.....	0211-0803	06/99	163.0	162.3	162.9	0.4	0.4
Pies (fruit, cream, and custard), excluding frozen.....	0211-09		318.2	318.2	342.0	7.5	7.5
Pies (fruit, cream, and custard), excluding frozen.....	0211-0903	06/99	160.2	160.2	172.2	7.5	7.5
Cookies, crackers, and related products.....	0211-21		234.8	235.5	232.3	-0.9	-1.4
Cookies, wafers, and ice cream cones and cups (excluding frozen).....	0211-2103	06/83	213.8	214.6	211.9	-0.7	-1.3

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 [1982=100 unless otherwise indicated]

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			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Crackers, biscuits, and related products.....	0211-2104	06/83	249.3	249.7	245.9	-1.3	-1.5
Crackers, biscuits, and related products.....	0211-21042	12/11	101.5	101.5	99.9	-1.4	-1.6
Retail bakery products.....	0211-30	06/14	109.6	114.1	114.4	5.2	0.3
Retail bakery products.....	0211-3001	06/14	109.6	114.1	114.4	5.2	0.3
Flour and flour base mixes and doughs.....	0212		193.8	193.4	193.4	1.3	0.0
Wheat flour.....	0212-03		199.3	197.6	197.6	2.6	0.0
Wheat flour.....	0212-0301	06/83	194.5	193.0	192.9	2.7	-0.1
Flour base mixes and doughs.....	0212-04		190.2	190.9	190.9	0.2	0.0
Flour base mixes and doughs.....	0212-0401	06/83	199.9	200.6	200.6	0.2	0.0
Prepared flour mixes, including refrigerated and frozen doughs and batters, made in flour mills.....	0212-04011	12/11	101.6	101.7	101.8	0.1	0.1
Cake mixes, including gingerbread, made from purchased flour.....	0212-04012	12/11	78.1	78.1	78.1	-0.3	0.0
Flour mixes, excluding cake mixes, made from purchased flour.....	0212-04013	12/11	102.3	102.7	102.7	0.3	0.0
Milled rice and byproducts.....	0213		178.3	190.2	191.5	4.7	0.7
Head rice.....	0213-01		185.8	199.0	199.7	5.5	0.4
Head rice.....	0213-0106	06/03	179.9	192.7	193.4	5.6	0.4
Milled rice (incl second heads, screenings, brewers, bran, sharps, rice flour, and byproducts).....	0213-02	06/84	116.3	118.3	123.2	-4.4	4.1
Milled rice (incl second heads, screenings, brewers, bran, sharps, rice flour, and byproducts).....	0213-0201	06/84	116.3	118.3	123.2	-4.4	4.1
Cereal and pasta products.....	0214		227.1	225.9	227.8	0.0	0.8
Dry macaroni, spaghetti, and egg noodle products, made from purchased flour....	0214-02	06/85	199.4	196.6	203.0	0.4	3.3
Dry macaroni, spaghetti, and egg noodle products, made from purchased flour....	0214-0203	12/02	164.1	161.8	167.1	0.5	3.3
Dry macaroni, spaghetti, and egg noodle products, made from purchased flour.....	0214-020303	06/09	110.6	109.0	112.6	0.4	3.3
Cereal and mill products, other than flour.....	0214-09	06/85	216.2	215.4	216.3	-0.2	0.4
Manufactured starch.....	0214-0907	06/85	223.9	218.0	217.6	-4.3	-0.2
Wheat mill products, corn mill products, and other grain mill products except flour.....	0214-0908	06/98	165.6	164.0	168.9	2.2	3.0
Wheat mill products, except flour.....	0214-09081	12/09	71.5	69.9	79.5	3.7	13.7
Corn mill products.....	0214-09082	12/09	116.4	115.8	116.2	2.5	0.3
Other grain mill products.....	0214-09083	12/09	106.5	105.3	105.2	-1.8	-0.1
Breakfast cereal.....	0214-0909	12/11	104.8	105.2	105.2	0.4	0.0
Meats, poultry, and fish.....	022		199.3	183.7	182.7	0.8	-0.5
Meats.....	0221		197.4	178.1	176.1	2.6	-1.1
Beef and veal products, fresh or frozen.....	0221-01		238.5	190.6	199.2	4.8	4.5
Beef, fresh/frozen variety meats/other meats, slaughtering.....	0221-0126	06/08	155.0	135.3	123.8	8.0	-8.5
Veal, fresh or frozen, not canned or sausage, misp.....	0221-0129	12/88	111.3	113.0	112.6	-5.1	-0.4
Beef fresh/frozen whole, half carcass not canned or made into sausage, misp....	0221-0131	06/08	135.2	135.0	136.4	4.0	1.0
Beef, fresh/frozen, primal and subprimal cut, slaughtering.....	0221-0133	12/95	211.5	164.3	173.3	5.0	5.5
Lamb or mutton, fresh or frozen, made in slaughtering plants.....	0221-03		342.6	331.8	333.0	3.6	0.4
Lamb or mutton, fresh or frozen, made in slaughtering plants.....	0221-0321	12/88	274.0	265.4	266.3	3.6	0.3
Pork products, fresh, frozen, or processed, except sausage.....	0221-04		151.8	153.8	141.5	0.1	-8.0
Pork, fresh/frozen, unprocessed., all cuts, except sausage.....	0221-0444	06/01	109.6	108.7	97.7	-0.8	-10.1
Pork, processed or cured, not canned or made into sausage.....	0221-0447	06/01	142.3	148.6	141.0	1.5	-5.1
Pork, processed or cured, not canned or made into sausage, misp.....	0221-04471	06/08	138.3	142.5	140.8	0.3	-1.2
Pork, processed or cured, not canned or made into sausage, mfpc.....	0221-04472	06/08	128.6	134.7	126.4	1.8	-6.2
Pork, sweet-pickled and dry-cured, made from purchased carcasses.....	0221-044721	09/16	95.5	92.4	93.6	-8.2	1.3
Smoked hams and picnics, except canned, made from purchased carcasses.....	0221-044722	12/11	105.6	107.8	107.4	-2.1	-0.4
Pork, smoked slab bacon, made from purchased carcasses.....	0221-044723	09/16	119.6	145.6	134.5	30.7	-7.6
Smoked sliced bacon, made from purchased carcasses.....	0221-044724	12/11	120.6	130.6	108.9	7.4	-16.6
Other smoked pork, not canned or made into sausage, made from purchased carcasses.....	0221-044725	12/11	87.3	86.7	87.3	4.1	0.7
Boiled ham, barbecue pork, and other cooked pork, except canned meats and sausage, mfpc.....	0221-044726	12/11	93.1	95.3	97.3	-2.4	2.1
Other meats, fresh, frozen, or canned.....	0221-05		175.9	172.3	167.0	1.3	-3.1
Fresh/processed sausage, deli & cooked meats, etc.....	0221-0503	06/01	158.3	161.7	158.1	4.2	-2.2
Fresh and processed sausage, deli, and cooked meats, misp.....	0221-05031	06/08	172.5	184.9	176.3	6.1	-4.7
Fresh and processed sausage, deli, and cooked meats, mfpc.....	0221-05032	06/08	136.0	137.2	135.0	3.6	-1.6
Fresh sausage (pork sausage, breakfast links, etc.), except canned, mfpc....	0221-050321	12/11	111.4	114.7	113.6	7.5	-1.0
Dry or semidry sausage (salami, cervelat, pepperoni, summer sausage, pork roll, etc), mfpc.....	0221-050322	12/11	107.4	110.4	107.0	3.7	-3.1
Frankfurters, including wieners, except canned, made from purchased carcasses.....	0221-050323	12/11	110.4	106.1	104.9	2.8	-1.1
Other sausage (smoked or cooked) & jellied goods & similar preparations, except canned, mfpc.....	0221-050324	12/11	116.2	117.1	115.8	1.4	-1.1
Boxed meat (beef, pork, lamb, etc.), made from purchased carcasses.....	0221-0504	06/08	112.4	108.0	102.8	-8.1	-4.8
Canned meats, excluding dog, cat, and baby food.....	0221-0579	12/88	161.9	158.3	156.7	-0.1	-1.0

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Canned meats, excluding dog, cat, and baby food, mfpc.....	0221-05792	06/08	124.5	124.5	123.0	-0.8	-1.2
Frozen ground meat patties and other processed, frozen, or cooked meats, mfpc.....	0221-0586	12/01	139.4	130.7	126.0	4.0	-3.6
Processed poultry.....	0222		170.0	162.3	159.2	-3.2	-1.9
Young chickens, including bulk, chilled, frozen, whole, and in parts.....	0222-03		187.1	174.6	167.7	-3.7	-4.0
Young chickens, including bulk, chilled, frozen, whole, and in parts.....	0222-0333	12/90	184.9	172.5	165.6	-3.7	-4.0
Turkeys, including frozen, whole, and parts.....	0222-06		137.3	133.9	135.3	-5.7	1.0
Turkeys, including frozen, whole, and parts.....	0222-0611	12/90	136.3	132.9	134.3	-5.7	1.1
Canned, cooked, smoked or prepared poultry.....	0222-08		151.4	152.2	155.0	-1.0	1.8
Canned, cooked, smoked or prepared poultry.....	0222-0811	12/90	124.4	125.1	127.4	-1.0	1.8
Chicken hens and other poultry/small game.....	0222-09	12/90	82.0	79.8	80.2	-	0.5
Other poultry/small game (duck, goose, rabbit, etc.).....	0222-0911	12/90	139.7	142.4	142.5	-	0.1
Unprocessed and prepared seafood.....	0223		328.8	312.7	336.3	2.5	7.5
Unprocessed finfish.....	0223-01		619.7	499.2	677.5	1.2	35.7
Haddock.....	0223-0101		389.3	315.1	225.8	-4.6	-28.3
Halibut.....	0223-0102		-	522.7	681.9	-	30.5
Flounder.....	0223-0131	12/91	278.1	256.5	258.1	-10.4	0.6
Cod.....	0223-0132	12/91	129.4	78.5	91.9	-12.1	17.1
Pollock.....	0223-0133	12/91	150.8	162.8	162.5	-49.3	-0.2
Tuna.....	0223-0136	01/16	86.5	91.8	87.8	-9.2	-4.4
Other finfish.....	0223-0199	12/91	487.7	340.5	622.8	47.5	82.9
Canned seafood (including soups, stews, and chowders).....	0223-04		161.9	162.3	169.2	18.7	4.3
Canned seafood (including soups, stews, and chowders).....	0223-0429	12/84	183.4	183.9	191.8	18.8	4.3
Unprocessed shellfish.....	0223-05	12/91	191.7	198.6	195.6	0.4	-1.5
Shrimp.....	0223-0501	12/91	116.7	109.6	97.6	-8.5	-10.9
Crabs.....	0223-0502	12/91	244.6	278.5	269.1	19.8	-3.4
Lobsters.....	0223-0503	12/91	146.4	158.7	159.1	1.1	0.3
Clams.....	0223-0504	12/91	204.9	204.1	201.7	1.4	-1.2
Oysters.....	0223-0505	01/16	99.6	103.6	104.8	4.8	1.2
Sea scallops.....	0223-0506	01/16	77.6	78.1	85.3	-9.8	9.2
Mussels.....	0223-0507	01/16	100.0	100.0	100.0	0.0	0.0
Prepared fresh and frozen seafood.....	0223-06	12/11	100.9	100.2	100.6	1.4	0.4
Prepared fresh fish/seafood, inc. surimi/surimi-based products.....	0223-0601	12/11	106.1	101.2	100.1	2.5	-1.1
Prepared frozen fish.....	0223-0602	12/11	99.7	103.4	103.0	4.9	-0.4
Prepared frozen shellfish.....	0223-0603	12/11	105.3	102.5	103.5	-3.5	1.0
Other prepared fresh and frozen seafood.....	0223-0604	12/11	88.6	87.3	91.3	-0.9	4.6
Dairy products.....	023		195.7	199.7	199.1	2.9	-0.3
Fluid milk products.....	0231		227.5	237.2	233.9	3.4	-1.4
Packaged fluid milk and related products.....	0231-03	12/82	225.6	230.9	229.9	0.0	-0.4
Fluid whole milk.....	0231-0301		211.9	218.6	217.3	-0.1	-0.6
Reduced fat and lowfat milk (1/2-2).....	0231-0302	12/82	234.2	235.1	235.5	-2.6	0.2
Fat free or skim milk.....	0231-0303	12/82	224.6	218.4	221.0	-6.5	1.2
Other fluid milk related products, packaged, incl. cartons, bottles, cans, and dispenser cans.....	0231-0304	12/82	244.4	261.2	256.2	8.1	-1.9
Cottage cheese.....	0231-04	12/82	253.6	257.2	247.1	0.0	-3.9
Cottage cheese.....	0231-0401	12/82	253.6	257.2	247.1	0.0	-3.9
Other milk products.....	0231-05	12/82	200.2	200.6	200.6	-0.2	0.0
Other milk products.....	0231-0501	12/82	200.2	200.6	200.6	-0.2	0.0
Yogurt, excluding frozen.....	0231-05011	12/11	104.8	105.0	104.9	0.0	-0.1
Other packaged milk products.....	0231-05012	12/11	107.0	107.3	107.3	-0.6	0.0
Bulk fluid milk and cream.....	0231-06	12/91	177.8	200.4	191.9	16.4	-4.2
Bulk fluid milk and cream.....	0231-0601	12/91	177.8	200.4	191.9	16.4	-4.2
Butter.....	0232		176.9	177.7	169.8	25.2	-4.4
Butter.....	0232-01		176.9	177.7	169.8	25.2	-4.4
Butter.....	0232-0114	06/84	176.5	177.3	169.5	25.3	-4.4
Natural, processed, and imitation cheese.....	0233		162.5	163.9	167.4	0.8	2.1
Natural cheese, except cottage cheese.....	0233-02		156.7	157.3	159.7	0.9	1.5
Natural cheese, except cottage cheese.....	0233-0212	06/88	171.9	172.5	175.2	0.9	1.6
Natural cheese, except lowfat, shipped in consumer packages or containers (3 lbs or less).....	0233-02121	12/07	117.2	117.1	117.0	-0.3	-0.1
Natural cheese, except lowfat, shipped in packages or containers (more than 3 lbs) or bulk.....	0233-02122	12/07	83.8	84.3	86.1	0.5	2.1
Lowfat natural cheese, except cottage cheese, shipped in consumer packages (3 lbs. or less).....	0233-02123	06/10	107.9	107.5	107.7	0.1	0.2
Lowfat natural cheese, except cottage cheese, shipped in packages (more than 3 lbs.) or in bulk.....	0233-02124	06/10	116.1	116.8	120.4	9.0	3.1
Process cheese and related products.....	0233-03		153.9	158.8	166.8	1.0	5.0
Process cheese and related products.....	0233-0312	06/88	163.6	168.7	177.2	0.9	5.0

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Process cheese, shipped in consumer packages or containers (3 lbs. or less).....	0233-03121	06/10	113.3	115.6	119.4	5.6	3.3
All other process cheese and related products.....	0233-03122	06/10	111.1	115.2	122.1	-1.1	6.0
Process cheese shipped in packages or containers (more than 3 lbs.) or in bulk.....	0233-031221	06/10	114.1	115.5	118.6	-	2.7
Cheese food, spread, and other related products.....	0233-031225	12/11	84.9	90.7	99.6	-	9.8
Raw liquid whey.....	0233-07	12/04	220.4	202.6	193.6	34.5	-4.4
Raw liquid whey.....	0233-0701	12/04	220.4	202.6	193.6	34.5	-4.4
Ice cream and frozen desserts.....	0234		232.2	235.1	234.0	2.2	-0.5
Ice cream and frozen desserts.....	0234-02	06/83	229.0	231.9	230.8	2.2	-0.5
Ice Cream and frozen desserts.....	0234-0201	06/83	229.0	231.9	230.8	2.2	-0.5
Ice cream, excl. lowfat and nonfat (incl. custards), shipped in bulk (containers 3 gal or more).....	0234-02011	12/11	111.4	114.1	113.2	4.5	-0.8
Ice cream, excl. lowfat and nonfat (incl. custards), shipped in sizes (less than 3 gal).....	0234-02012	12/11	107.5	108.8	108.1	1.6	-0.6
Ice cream, excl. lowfat and nonfat, (incl. custards), novelty forms.....	0234-02013	12/11	108.2	109.9	109.4	3.6	-0.5
Lowfat and nonfat ice cream (including custards).....	0234-02014	12/11	104.5	105.8	106.9	2.5	1.0
Other frozen desserts (yogurt, sherbet, water ices, mellorine, frozen pudding etc.).....	0234-02015	12/11	108.2	108.5	108.1	0.8	-0.4
Dry, condensed, and evaporated milk products.....	0235		167.5	167.5	164.5	1.9	-1.8
Dry milk products, including feed grade.....	0235-02	12/83	147.2	145.7	142.0	3.0	-2.5
Dry milk products, including feed grade.....	0235-0201	12/83	147.2	145.7	142.0	3.0	-2.5
Liquid milk products.....	0235-03	12/83	200.0	199.3	197.6	-0.8	-0.9
Consumer-type canned milk products.....	0235-0301	12/83	248.4	247.9	248.0	-0.3	0.0
Bulk liquid milk products, including feed grade.....	0235-0303	12/83	115.9	114.8	109.6	-2.8	-4.5
Ice cream mixes and related products.....	0235-05	06/02	121.3	128.3	126.6	5.9	-1.3
Ice cream mixes and related products.....	0235-0502	06/02	121.3	128.3	126.6	5.9	-1.3
Processed fruits and vegetables.....	024		202.5	202.9	202.9	1.4	0.0
Canned fruits and juices.....	0241		229.8	229.0	228.9	1.5	0.0
Canned fruits, excluding baby foods.....	0241-01		226.4	224.2	222.8	-1.2	-0.6
Canned fruits, excluding baby foods.....	0241-0105	12/87	199.4	197.5	196.2	-1.2	-0.7
Canned and fresh fruit juices, nectars, and concentrates.....	0241-02		235.3	235.1	235.6	2.7	0.2
Canned and fresh fruit juices, nectars, and concentrates.....	0241-0239	12/87	193.7	193.5	194.0	2.8	0.3
Frozen fruits, juices and ades.....	0242		198.6	200.6	195.4	-3.3	-2.6
Frozen fruits.....	0242-02		208.3	208.8	211.4	1.8	1.2
Frozen fruits.....	0242-0209	12/90	196.6	197.1	199.5	1.8	1.2
Frozen juices, ades, drinks, and cocktails.....	0242-03		198.7	201.7	190.9	-6.8	-5.4
Frozen concentrated orange juice, consumer and institutional.....	0242-0301		220.8	230.6	209.8	-2.5	-9.0
Frozen concentrated juices, excluding orange juice.....	0242-0314	06/05	63.1	61.5	61.5	-12.1	0.0
Canned vegetables and juices.....	0244		165.7	165.6	165.8	0.2	0.1
Canned vegetables and juices.....	0244-01		165.7	165.6	165.8	0.2	0.1
Canned vegetables.....	0244-0102	12/87	176.5	176.4	172.7	-2.0	-2.1
Canned catsup and other tomato based sauces.....	0244-0127	12/87	151.5	150.9	154.1	3.2	2.1
Canned vegetable juices.....	0244-0139	12/87	123.8	126.7	124.9	-7.5	-1.4
Frozen vegetables.....	0245		199.6	202.7	202.7	3.6	0.0
Frozen potato products (French-fried, patties, puffs, etc.).....	0245-02	12/90	197.9	198.4	198.4	3.5	0.0
Frozen potato products (French-fried, patties, puffs, etc.).....	0245-0202		249.3	249.9	249.9	3.5	0.0
Frozen vegetables, other than potato products.....	0245-05	12/90	139.6	144.5	144.4	3.8	-0.1
Frozen vegetables, other than potato products.....	0245-0509	06/97	137.1	141.9	141.9	3.9	0.0
Dried and dehydrated food.....	0248	12/03	169.6	168.8	170.1	1.6	0.8
Dried and dehydrated food.....	0248-01	12/03	169.6	168.8	170.1	1.6	0.8
Dried and dehydrated food.....	0248-0101	12/03	169.6	168.8	170.1	1.6	0.8
Dried and dehydrated fruits and vegetables incl. freeze-dried.....	0248-010102	12/11	112.4	111.4	112.8	1.9	1.3
Sugar and confectionery.....	025		216.9	216.8	217.5	-0.2	0.3
Raw cane sugar and sugar cane mill products and by-products.....	0252		163.3	156.5	160.1	0.6	2.3
Raw cane sugar and sugar cane mill products and by-products.....	0252-01		163.3	156.5	160.1	0.6	2.3
Raw cane sugar and sugar cane mill products and by-products.....	0252-0106	12/03	150.7	144.5	147.8	0.6	2.3
Refined sugar products and by-products.....	0253		164.5	167.5	168.6	3.9	0.7
Refined sugar products and by-products.....	0253-07	12/02	136.9	139.5	140.4	3.8	0.6
Refined granulated cane sugar and by-products.....	0253-0701	12/02	160.5	160.2	160.9	3.1	0.4
Beet sugar.....	0253-0702	12/02	119.8	124.4	125.5	4.6	0.9
Confectionery materials.....	0254		175.0	174.9	176.0	1.9	0.6
Confectionery materials.....	0254-01		175.0	174.9	176.0	1.9	0.6
Chocolate coatings, made from cacao beans.....	0254-0104	06/83	135.2	-	137.1	0.8	-
Other chocolate and cocoa products, made from cacao beans.....	0254-0105	06/83	202.0	200.7	204.7	-6.3	2.0
Sweetened chocolate, excluding coatings, cacao beans.....	0254-01051	12/11	100.2	100.4	99.6	-1.0	-0.8

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Sweet./unsweet. chocolate/cocoa powder, cacao beans.....	0254-01052	12/11	87.0	85.7	88.1	-6.0	2.8
Cocoa butter, liquor, and cocoa base chocolate syrup made from cacao beans.....	0254-01053	12/11	92.5	92.1	96.7	-	5.0
Corn sweeteners.....	0254-0107	06/85	199.7	197.7	200.0	5.8	1.2
Confectionery end products.....	0255		275.3	274.8	275.0	-1.6	0.1
Chewing gum, bubble gum, and chewing gum base.....	0255-02		248.1	248.1	248.1	0.2	0.0
Chewing gum, bubble gum, and chewing gum base.....	0255-0201		248.1	248.1	248.1	0.2	0.0
Candy and nuts.....	0255-03	06/83	248.3	247.8	248.0	-1.7	0.1
Chocolate and chocolate-type confectionery products.....	0255-0301	06/83	245.7	245.7	245.6	1.2	0.0
Chocolate/chocolate-type confectionery prods, cacao beans.....	0255-03011	12/11	103.5	103.5	103.3	-1.2	-0.2
Chocolate/confectionery prods., purch. chocolate.....	0255-03012	12/11	109.1	109.1	109.1	1.7	0.0
Chocolate & confectioneries, purchased chocolate retailed.....	0255-03013	12/11	115.1	115.1	115.1	3.6	0.0
Nonchocolate-type confectionery products.....	0255-0302	06/83	218.2	218.2	217.1	1.4	-0.5
Nonchocolate-type confectioneries, made/pkg for shipment.....	0255-03021	12/11	103.8	103.8	103.3	1.4	-0.5
Nuts and seeds (salted, roasted, cooked or blanched).....	0255-0304	06/91	196.8	195.4	196.9	-9.1	0.8
Nuts (salted, roasted, cooked, or blanched), sold in bulk.....	0255-03041	06/08	132.9	129.9	131.6	-18.2	1.3
Canned nuts (salted, roasted, cooked, or blanched).....	0255-03042	06/08	127.4	128.8	129.8	2.0	0.8
All other packaged nuts and all seeds (salted, roasted, cooked, or blanched).....	0255-03043	06/08	170.1	170.3	170.2	-2.0	-0.1
Other confectionery-type products.....	0255-0305	06/91	176.7	176.6	177.4	3.0	0.5
Beverages and beverage materials.....	026		201.6	201.6	201.5	0.9	0.0
Alcoholic beverages.....	0261		195.7	196.0	195.8	1.2	-0.1
Malt beverages.....	0261-01		208.2	208.3	208.3	0.9	0.0
Bottled beer and ale.....	0261-0101		178.7	178.8	178.8	1.1	0.0
Canned beer and ale.....	0261-0103		219.9	219.9	219.9	0.7	0.0
Beer and ale in barrels and kegs.....	0261-0105	06/82	285.9	286.2	286.6	1.3	0.1
Other malt beverages and brewing products.....	0261-0108	12/03	93.9	93.8	94.6	2.6	0.9
Distilled and bottled liquor, excluding brandy.....	0261-02		183.9	185.1	184.4	0.6	-0.4
Distilled liquor, excluding brandy.....	0261-0202	12/11	91.7	93.5	92.5	1.5	-1.1
Bottled liquor, excluding brandy.....	0261-0204	12/11	100.8	100.9	100.9	0.2	0.0
Bottled whiskey.....	0261-02041	06/12	99.9	100.1	99.9	0.0	-0.2
Bottled gin, vodka, cordials, cocktails, and similar compounds.....	0261-02042	06/12	101.6	101.5	101.7	0.4	0.2
All other bottled liquor, except brandy.....	0261-02043	06/12	101.3	101.3	101.3	0.0	0.0
Wines, brandy, and brandy spirits.....	0261-04	12/83	176.7	176.8	176.5	2.2	-0.2
Wines, brandy, and brandy spirits.....	0261-0441	06/06	112.7	112.7	112.6	2.3	-0.1
Wines, white, red & rose grape, and other fruit, 14 percent or less alcohol.....	0261-04411	12/11	105.9	105.9	105.7	1.2	-0.2
Wines, white grape, 14 percent or less alcohol content.....	0261-044111	12/11	103.2	103.2	103.2	0.2	0.0
Wines, red grape, 14 percent or less alcohol content.....	0261-044112	12/11	105.8	105.8	105.5	2.0	-0.3
Wines, rose grape & other fruits & berries, 14 percent or less alcohol.....	0261-044113	12/11	132.8	132.8	131.6	2.3	-0.9
Wines, dessert, effervescent, and wine coolers.....	0261-04412	12/11	117.5	117.5	117.5	13.2	0.0
Wines, effervescent, including sparkling (carbonated), wine coolers.....	0261-044122	12/11	118.6	118.6	118.6	15.5	0.0
Other wines, brandy, and brandy spirits.....	0261-04413	12/11	100.1	100.3	100.3	-0.7	0.0
Soft drinks.....	0262		203.5	203.5	203.3	0.6	-0.1
Soft drinks, non-carbonated and bottled water.....	0262-06		186.0	185.9	186.5	-1.1	0.3
Bottled water, non-carb. processed or pasteurized.....	0262-0608	12/03	86.9	87.1	86.9	-5.5	-0.2
Soft drinks, non-carbonated.....	0262-0609		206.1	205.8	207.0	0.8	0.6
Soft drinks, non-carbonated, all other types.....	0262-06093	12/07	109.1	108.4	109.0	0.3	0.6
Soft drinks, non-carbonated, fruit drinks, cocktails, ades.....	0262-06094	12/11	103.5	103.9	104.5	1.4	0.6
Soft drinks, bottle/can, carbonated, all types.....	0262-10	12/11	113.9	114.0	113.6	1.7	-0.4
Soft drinks, bottle/can, carbonated, all types.....	0262-1001	12/11	113.9	114.0	113.6	1.7	-0.4
Packaged beverage materials.....	0263		191.7	191.2	191.3	0.2	0.1
Coffee (whole bean, ground, & instant).....	0263-01		194.1	193.4	193.6	0.2	0.1
Coffee, concentrated, including coffee substitutes.....	0263-0103		-	-	171.8	-	-
Roasted coffee.....	0263-0104	06/88	170.0	169.3	169.5	0.2	0.1
Tea in consumer packages, exc. canned ice tea.....	0263-03		176.2	176.9	176.5	0.1	-0.2
Tea in consumer packages, exc. canned ice tea.....	0263-0313	12/85	149.4	150.0	149.7	0.1	-0.2
Other beverage materials.....	0264		224.9	223.7	223.8	0.5	0.0
Other beverage materials.....	0264-01		224.9	223.7	223.8	0.5	0.0
Malt and malt by-products.....	0264-0101		142.8	138.5	138.5	-3.6	0.0
Liquid beverage bases, excluding use by soft drink bottlers.....	0264-0109	12/85	177.5	177.5	178.2	-1.7	0.4
Fats and oils.....	027		254.3	252.9	257.1	4.0	1.7
Shortening, cooking oil, and margarine.....	0278		257.2	256.3	262.1	6.4	2.3
Shortening, cooking oil, and margarine.....	0278-01		257.2	256.3	262.1	6.4	2.3
Margarine, butter blends, and butter substitutes.....	0278-0109		322.8	320.8	320.8	-3.6	0.0
Shortening and cooking oils.....	0278-0115	12/11	83.1	82.8	85.0	8.1	2.7
Other oilseed processing.....	027A	12/04	201.6	197.6	198.0	-5.8	0.2

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Other oilseed processing.....	027A-01	12/04	201.6	197.6	198.0	-5.8	0.2
Cotton linters.....	027A-0104	12/11	82.9	78.2	77.9	25.4	-0.4
Cottonseed cake, meal, hulls, and other byproducts.....	027A-0105	12/11	58.8	61.8	64.5	-12.0	4.4
Cottonseed cake and meal.....	027A-01051	12/11	66.2	70.7	74.4	-10.1	5.2
Other vegetable oils and vegetable mill products.....	027A-0106	12/11	102.6	102.4	102.4	-0.9	0.0
Corn oil, crude and refined.....	027B	01/16	101.4	100.8	97.2	-	-3.6
Corn oil, crude and refined.....	027B-01	01/16	101.4	100.8	97.2	-4.1	-3.6
Corn oil, crude and refined.....	027B-0101	01/16	101.4	100.8	97.2	-4.1	-3.6
Miscellaneous processed foods.....	028		222.2	223.7	226.5	3.7	1.3
Canned jams, jellies, and preserves.....	0281		198.1	198.2	198.2	0.4	0.0
Canned jams, jellies, and preserves.....	0281-01		198.1	198.2	198.2	0.4	0.0
Canned jams, jellies, and preserves.....	0281-0102	12/87	175.4	175.4	175.4	0.4	0.0
Pickles and other pickled products, including horseradish.....	0282		225.5	229.9	231.5	3.2	0.7
Pickles and other pickled products.....	0282-01		225.5	229.9	231.5	3.2	0.7
Pickles and other pickled products, including horseradish.....	0282-0106	12/86	201.5	205.5	206.9	3.1	0.7
Processed eggs, liquid, dried, or frozen.....	0283		98.6	151.2	213.5	123.3	41.2
Processed eggs, liquid, dried, or frozen.....	0283-01		98.6	151.2	213.5	123.3	41.2
Processed eggs, liquid, dried, or frozen.....	0283-0111	12/90	81.2	124.4	175.7	123.3	41.2
Specialty canning.....	0284		233.5	233.5	230.1	-1.2	-1.5
Specialty canning.....	0284-01		233.5	233.5	230.1	-1.2	-1.5
Canned dry beans.....	0284-0102	12/82	153.5	152.9	150.4	-6.2	-1.6
Canned soups and stews, excluding frozen and seafood.....	0284-0104	12/82	312.8	313.9	313.1	0.6	-0.3
Canned baby foods and other canned specialties/nationality foods.....	0284-0105	06/08	115.9	115.3	109.6	-2.8	-4.9
Frozen specialty food.....	0285		186.9	185.3	186.5	-0.3	0.6
Frozen specialty food.....	0285-01		186.9	185.3	186.5	-0.3	0.6
Frozen bakery products.....	0285-0109	12/82	269.5	264.3	268.6	-0.3	1.6
Frozen dinners and nationality foods.....	0285-0111	12/82	159.1	157.8	158.4	-0.4	0.4
Other frozen specialties, excluding seafood.....	0285-0113	12/82	186.3	187.0	187.0	0.1	0.0
Prepared sauces, except tomato.....	0286		193.1	193.0	193.0	1.1	0.0
Prepared sauces, except tomato.....	0286-01		193.1	193.0	193.0	1.1	0.0
Prepared sauces, except tomato.....	0286-0103	12/86	160.1	160.1	160.1	1.1	0.0
Other miscellaneous processed foods.....	0289		243.1	242.6	243.0	2.5	0.2
Other miscellaneous processed foods.....	0289-01		243.1	242.6	243.0	2.5	0.2
Mayonnaise, salad dressings, and sandwich spreads.....	0289-0102	12/86	216.0	215.8	215.9	-0.9	0.0
Dry mix food preparations.....	0289-0148	06/91	140.5	141.2	141.3	2.2	0.1
Perishable non-frozen prepared food, including tortillas.....	0289-0149	06/91	162.9	162.9	164.9	2.3	1.2
Perishable prepared food.....	0289-01492	12/07	117.5	117.2	118.8	2.0	1.4
Flavoring extracts, emulsions, liquid flavors, and colorings.....	0289-0151	12/85	321.7	319.5	319.5	22.1	0.0
Other flavoring agents, except chocolate syrup.....	0289-0154	12/00	121.3	121.3	121.3	1.3	0.0
Soft drink flavoring syrup, sold in bulk.....	0289-015411	12/11	119.3	119.3	119.3	3.0	0.0
Other flavoring agents (except chocolate syrups).....	0289-015412	12/11	104.4	104.4	104.4	1.2	0.0
Table salt (evaporated), pepper (white and black), and other spices.....	0289-0156	06/91	227.5	232.7	228.0	-1.0	-2.0
Pepper and other spices in commercial sizes (1 lb or more).....	0289-01566	05/17	101.8	107.9	103.7	-	-3.9
Peanut butter.....	0289-0158	06/91	139.9	140.1	141.2	4.0	0.8
Ice.....	0289-0161	12/85	203.6	203.2	203.2	0.1	0.0
Dairy product substitutes.....	0289-0162	06/92	164.8	160.9	160.9	-2.4	0.0
Dairy product substitutes.....	0289-01621	12/09	-	109.1	109.0	-	-0.1
Perishable dairy product substitutes.....	0289-01622	12/09	113.1	105.4	105.4	-9.3	0.0
Chips (potato, corn, etc.).....	0289-0172	12/85	208.4	208.0	208.0	1.8	0.0
Other chips, sticks (hard pretzels, bacon rinds, popcorn (except candied), etc.).....	0289-01723	12/07	128.7	128.0	128.0	0.4	0.0
Vinegar and cider.....	0289-0174	12/85	158.5	157.7	156.5	-0.6	-0.8
Other food preparations.....	0289-0175	12/85	200.5	198.0	198.6	-2.7	0.3
Prepared animal feeds.....	029		183.7	182.5	183.5	-1.0	0.5
Soybean cake, meal, and other byproducts.....	0292		126.7	130.9	132.7	0.6	1.4
Soybean cake, meal, and other byproducts.....	0292-01		126.7	130.9	132.7	0.6	1.4
Soybean cake, meal, and other byproducts.....	0292-0112	12/04	154.5	159.7	161.9	0.7	1.4
Soybean cake and meal.....	0292-01121	12/09	86.3	89.7	90.7	0.0	1.1
Other soybean products, including isolates and concentrates.....	0292-01122	12/09	126.7	123.0	129.2	7.1	5.0
Formula feeds.....	0293		196.1	195.0	195.1	-1.7	0.1
Formula feeds.....	0293-01		196.1	195.0	195.1	-1.7	0.1
Chicken and turkey feed, supplements, concentrates, and premixes.....	0293-0102	12/86	189.0	188.3	187.4	-3.0	-0.5
Dairy cattle feed, supplements, concentrates, and premixes.....	0293-0110	12/11	91.2	90.3	90.7	-1.9	0.4
Swine feed, supplements, concentrates, and premixes.....	0293-0115	12/11	94.5	95.1	96.3	4.4	1.3
Beef cattle feed, supplements, concentrates, and premixes.....	0293-0117	12/11	94.8	92.3	92.5	-4.3	0.2

See footnotes at end of table.



**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Other poultry and livestock feeds.....	0293-0118	12/86	256.0	257.1	257.4	0.4	0.1
Miscellaneous feedstuffs.....	0294		238.9	233.7	235.0	-1.2	0.6
Pet food.....	0294-02		257.3	256.9	257.1	-0.5	0.1
Dog and cat food.....	0294-0202	12/85	221.8	222.0	222.0	-0.6	0.0
Dog food.....	0294-02021	12/10	114.8	114.9	114.9	-0.2	0.0
Canned dog food.....	0294-020211	12/10	106.0	—	—	—	—
Dry and semi-moist dog food.....	0294-020214	12/11	113.6	113.7	113.8	-0.1	0.1
Cat food.....	0294-02022	12/10	112.4	112.4	112.4	-1.6	0.0
Canned cat food.....	0294-020224	12/11	114.5	114.6	114.6	-4.0	0.0
Dry and semi-moist cat food.....	0294-020225	12/10	108.0	108.0	108.0	0.0	0.0
Other pet and specialty feeds.....	0294-0203	12/85	204.2	200.6	201.5	0.0	0.4
Miscellaneous feedstuffs other than pet food.....	0294-03		197.8	186.5	189.2	-2.4	1.4
Meat meal and meat and bone meal.....	0294-0301		131.4	147.0	118.4	-4.1	-19.5
Corn wet process byproducts, incl. gluten meal.....	0294-0317	06/85	110.0	112.2	111.4	-8.1	-0.7
Other animal feeds, incl. fertilizer byproducts and feather.....	0294-0325	12/97	167.8	157.8	163.5	4.9	3.6
Animal and marine feed and fertilizer byproducts, except meat and bone meal.....	0294-03252	06/09	104.5	94.3	100.6	7.4	6.7
Other prepared animal feeds, including feeding materials and adjuncts.....	0294-03253	06/09	80.8	80.7	80.1	1.3	-0.7
Miscellaneous by-products of meat packing.....	0294-0333	06/01	330.6	272.8	299.8	-7.0	9.9
<b>Textile products and apparel.....</b>	<b>03</b>		<b>145.3</b>	<b>145.5</b>	<b>145.2</b>	<b>1.4</b>	<b>-0.2</b>
Synthetic fibers.....	031		121.8	122.4	122.2	2.9	-0.2
Unprocessed filament yarns.....	0315		126.2	126.8	126.6	2.8	-0.2
Noncellulosic fibers.....	0315-02		111.4	112.1	111.9	3.5	-0.2
Noncellulosic organic fibers.....	0315-0241	06/05	100.5	101.3	101.1	2.2	-0.2
Polyester fibers.....	0315-02411	06/11	77.7	78.5	78.5	4.9	0.0
Other noncellulosic organic fibers, incl. polyamide, polyolefin, and producer-textured.....	0315-02412	06/11	95.9	96.6	96.3	1.7	-0.3
Processed yarns and threads.....	032		136.6	135.8	135.6	1.9	-0.1
Yarns.....	0326		131.0	130.2	130.0	2.0	-0.2
Spun cotton yarns.....	0326-01		100.7	100.6	99.5	5.2	-1.1
Carded cotton yarns.....	0326-0113	12/00	108.4	108.2	106.9	5.7	-1.2
Spun synthetic yarns.....	0326-03		147.0	140.1	141.7	2.7	1.1
Spun synthetic yarns.....	0326-0304	12/94	131.8	125.6	127.0	2.7	1.1
Textured and twisted yarn.....	0326-04	12/88	141.6	141.4	141.8	0.1	0.3
Textured, crimped, or bulked filament yarns.....	0326-0403	12/96	123.8	123.3	123.8	0.5	0.4
Other spun noncellulosic and natural fiber (except cotton and wool) yarns.....	0326-07	06/08	116.3	116.2	115.7	1.3	-0.4
Other spun noncellulosic and natural fiber (except cotton and wool) yarns.....	0326-0701	06/08	116.3	116.2	115.7	1.3	-0.4
Thread.....	0327		270.1	270.1	271.3	0.7	0.4
Thread.....	0327-05	12/00	164.9	164.9	165.5	0.6	0.4
Thread.....	0327-0501	12/00	164.9	164.9	165.5	0.6	0.4
Greige fabrics.....	033		137.6	138.0	137.7	0.4	-0.2
Greige broadwoven fabrics.....	0337		139.7	139.6	138.9	0.9	-0.5
Greige cotton broadwoven fabrics.....	0337-01		129.2	128.5	126.4	2.3	-1.6
Greige cotton broadwoven fabrics.....	0337-0104	12/94	109.5	108.9	107.1	2.3	-1.7
Greige manmade fiber broadwoven fabrics.....	0337-03		137.5	137.7	137.4	0.5	-0.2
Greige manmade fiber broadwoven fabrics.....	0337-0304	12/94	120.9	121.0	120.7	0.5	-0.2
Greige manmade fiber broadwoven fabrics, comb. of spun and filament yarns.....	0337-03041	06/11	108.4	108.6	108.6	2.5	0.0
Greige manmade fiber broadwoven fabrics 85 pct. or more filament yarns, rayon/acetate/lyocell.....	0337-03042	06/11	104.3	104.3	104.3	-7.0	0.0
Greige manmade fiber broadwoven fabrics 85 pct or more filament yarns exc rayon/acetate/lyocell.....	0337-03043	06/11	99.0	99.3	99.2	-1.4	-0.1
Greige manmade fiber broadwoven plain weave fabrics 85 pct. or more spun yarns.....	0337-03044	06/11	89.8	89.8	89.8	2.9	0.0
Greige manmade fiber broadwoven twill weave fabrics 85 pct. or more spun yarns.....	0337-03045	06/11	102.9	102.6	101.8	5.4	-0.8
Greige knit fabrics.....	0338		159.9	160.9	160.9	0.7	0.0
Greige weft (circular) knit fabrics (excluding hosiery).....	0338-03		158.2	160.5	—	—	—
Greige weft (circular) knit fabrics (excluding hosiery).....	0338-0301		158.2	160.5	—	—	—
Greige warp knit fabrics (excl hosiery).....	0338-04		154.3	154.3	154.3	0.2	0.0
Greige warp knit fabrics (excl hosiery).....	0338-0401		154.3	154.3	154.3	0.2	0.0
Tire cord and tire fabric.....	0339	06/84	121.7	—	124.2	-1.5	—
Tire cord and tire fabric.....	0339-01	06/84	121.7	—	124.2	-1.5	—
Tire cord and tire fabric.....	0339-0101	06/84	121.7	—	124.2	-1.5	—
Finished fabrics.....	034		154.8	155.0	153.6	0.4	-0.9

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Finished broadwoven fabrics.....	0342		155.8	155.8	156.1	-0.3	0.2
Finished cotton broadwoven fabrics.....	0342-01		148.5	148.5	148.5	0.1	0.0
Finished cotton broadwoven fabrics.....	0342-0104	12/94	131.5	131.5	131.5	0.1	0.0
Finished wool broadwoven fabrics and felts.....	0342-02		161.0	161.0	163.6	3.9	1.6
Finished wool broadwoven fabrics and felts.....	0342-0209	12/03	127.7	127.7	129.8	3.9	1.6
Finished manmade fiber, silk and other natural fiber (excl. cotton and wool) broadwoven fabrics.....	0342-03		161.6	161.7	161.8	-0.7	0.1
Finished manmade fiber, silk and other natural fiber (excl. cotton and wool) broadwoven fabrics.....	0342-0306	12/94	133.0	133.1	133.2	-0.7	0.1
Woven and braided narrow fabrics.....	0344		191.1	189.1	189.1	1.8	0.0
Woven and braided narrow fabrics.....	0344-02	06/84	191.1	189.1	189.1	1.8	0.0
Woven narrow fabrics.....	0344-0204	12/89	170.9	168.6	168.6	1.4	0.0
Braided narrow fabrics.....	0344-0205	12/08	149.4	149.4	149.4	3.7	0.0
Nonwoven fabrics and felts.....	0345		166.4	166.6	161.7	-0.6	-2.9
Nonwoven fabrics and felts.....	0345-03		166.4	166.6	161.7	-0.6	-2.9
Nonwoven fabrics.....	0345-0321		163.9	164.2	158.9	-0.5	-3.2
Pressed, punched, or needled felts, except hats.....	0345-0333	12/01	126.5	-	125.6	-2.0	-
Coated fabrics, not rubberized.....	0346	06/85	196.8	199.2	198.8	1.7	-0.2
Coated fabrics, not rubberized.....	0346-01	06/85	196.8	199.2	198.8	1.7	-0.2
Vinyl coated fabrics, including expanded vinyl coated.....	0346-0102	06/85	190.4	196.1	195.4	3.3	-0.4
Other coated or laminated fabrics and coated yarns, incl. impregnated.....	0346-0103	06/85	202.9	203.4	203.3	0.9	0.0
Screen printed textile materials, embroideries, and lace goods.....	0347	06/85	169.9	169.9	169.8	1.0	-0.1
Screen printed textile materials and embroideries.....	0347-01	06/85	170.1	170.1	170.0	1.0	-0.1
Embroideries and embroidery contractors (excluding Schiffli).....	0347-0103	12/11	109.8	109.8	109.8	0.0	0.0
Schiffli machine embroideries.....	0347-0105	06/85	173.6	173.6	173.6	0.0	0.0
Screen printing on garments, apparel accessories, and other fabric articles, except labels.....	0347-0108	12/85	165.9	165.9	165.7	1.2	-0.1
Knit fabrics, finished in knitting mills.....	0348	12/03	122.0	121.3	122.1	2.5	0.7
Finished weft (circular) knit fabrics (excluding hosiery).....	0348-01	12/03	134.6	-	-	-	-
Finished weft (circular) knit fabrics (excluding hosiery).....	0348-0101	12/03	134.6	-	-	-	-
Finished warp knit fabrics.....	0348-02	12/03	110.9	110.9	110.9	5.9	0.0
Finished warp knit fabrics.....	0348-0201	12/03	110.9	110.9	110.9	5.9	0.0
Apparel & other fabricated textile prods.....	038		151.3	151.8	152.0	1.3	0.1
Apparel.....	0381		142.1	143.1	143.2	1.7	0.1
Miscellaneous apparel and accessories.....	0381-04	12/83	178.5	181.6	182.8	3.8	0.7
Men's and boys' fabric, straw, and felt hats.....	0381-0414	12/09	124.3	125.0	125.0	2.7	0.0
Women's, girls', and infants' fabric, straw, and felt hats.....	0381-0415	12/09	126.8	-	-	-	-
Hat bodies and fabric caps.....	0381-0416	12/09	127.1	140.2	150.0	20.0	7.0
Gloves and mittens.....	0381-0424	12/11	113.2	113.5	114.2	1.1	0.6
Leather and sheep-lined clothing.....	0381-0428	12/03	164.0	164.0	164.0	-0.2	0.0
Apparel and accessories, n.e.c.....	0381-0441	12/85	154.3	156.0	155.8	2.6	-0.1
All other cut and sew apparel.....	0381-04411	06/09	111.2	112.9	112.6	2.4	-0.3
Team sport uniforms, men's and boys'.....	0381-044111	12/11	109.7	109.7	110.2	1.0	0.5
Vestments and costumes.....	0381-044115	12/11	105.6	108.1	107.5	3.1	-0.6
Fabricated apparel accessories.....	0381-04412	06/09	108.0	108.0	108.3	2.9	0.3
All other apparel accessories.....	0381-044125	12/11	104.5	104.5	104.8	3.1	0.3
Women's, girls', and infants' cut and sew apparel.....	0381-06	12/03	108.0	108.7	108.7	1.9	0.0
Women's and girls' knit shirts and blouses.....	0381-0601	12/03	113.0	113.0	113.0	4.8	0.0
Women's and girls' woven shirts and blouses.....	0381-0602	12/03	109.0	109.1	109.2	-0.1	0.1
Women's and girls' dresses.....	0381-0611	12/03	108.1	108.2	108.2	2.9	0.0
Women's and girls' skirts.....	0381-0623		117.8	124.0	124.1	4.4	0.1
Women's and girls' tailored jackets and vests, except fur and leather.....	0381-0624		129.5	130.6	111.1	-15.2	-14.9
Women's and girls' slacks, jeans, & jean-cut casual slacks (exc sweatpants).....	0381-0631	12/03	97.2	98.1	98.6	0.7	0.5
Women's and girls' swimwear.....	0381-0632	12/03	107.9	107.4	107.3	-0.3	-0.1
Women's and girls' sweaters, including sweater vests.....	0381-0636	12/09	85.1	87.9	87.9	3.3	0.0
Women's and girls' shorts, including tennis skirts.....	0381-0637	12/09	103.3	104.6	105.1	-3.0	0.5
Women's and girls' sweatpants, bodysuits, warm-up suits, rompers, & beachwear (exc. swimwear).....	0381-0638	12/09	113.5	124.4	124.4	9.6	0.0
Women's and girls' nontailored coats, jackets, vests, and service apparel.....	0381-0639	12/09	99.1	99.1	99.1	0.1	0.0
Women's and girls' underwear, except foundation garments.....	0381-0641	12/03	113.6	113.8	113.8	1.7	0.0
Women's and girls' nightwear, except robes.....	0381-0642	12/03	117.3	117.3	117.3	0.2	0.0
Women's and girls' robes and dressing gowns.....	0381-0645		200.0	200.0	200.0	0.0	0.0
Women's and girls' brassieres, corsets (exc. surgical), girdles, & combinations.....	0381-0646		160.1	160.1	160.1	0.1	0.0
Infants' apparel.....	0381-0654	12/11	99.7	99.8	99.8	0.2	0.0
Men's and boys' cut and sew apparel.....	0381-07	12/03	114.1	115.1	114.8	1.3	-0.3
Men's and boys' jeans and jean-cut casual slacks.....	0381-0702	12/03	94.0	94.0	94.0	0.0	0.0
Men's work shirts.....	0381-0711	12/03	112.6	112.6	112.6	5.3	0.0

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Men's work clothing and washable service apparel (excluding work shirts) . . . . .	0381-0712	12/03	120.5	121.6	121.5	2.6	-0.1
Men's and boys' knit dress and sport shirts. . . . .	0381-0721	12/03	130.7	130.7	130.7	-0.3	0.0
Men's and boys' woven dress and sport shirts. . . . .	0381-0722	12/03	122.1	122.1	122.1	0.0	0.0
Men's and boys' suits, coats, and overcoats. . . . .	0381-0735	12/13	100.0	100.2	100.2	0.5	0.0
Men's and boys' tailored suits, including dress uniforms. . . . .	0381-07352	12/03	108.2	108.1	108.1	0.4	0.0
Men's and boys' tailored overcoats, dress and sport coats, and vests. . . . .	0381-07353	12/08	105.5	106.2	106.2	0.8	0.0
Men's and boys' nontailored coats, jackets, and vests (exc. ski apparel & work jackets). . . . .	0381-0741	12/03	109.0	108.6	108.4	-0.3	-0.2
Men's and boys' heavyweight nontailored coats, jackets, and vests. . . . .	0381-07411	12/11	109.5	109.5	109.2	-0.3	-0.3
Men's and boys' lightweight nontailored coats, jackets, and vests. . . . .	0381-07412	12/11	107.4	106.5	106.5	-0.3	0.0
Men's and boys' shorts (including dress and athletic) and swimwear. . . . .	0381-0742	12/03	95.5	—	95.5	0.0	—
Men's and boys' sweaters, sweatpants, beachwear (exc. swim), & ski apparel. . . . .	0381-0743	12/03	116.5	117.7	117.7	1.0	0.0
Men's and boys' neckwear. . . . .	0381-0751	12/03	110.7	111.5	111.5	2.1	0.0
Men's and boys' underwear, nightwear, and robes. . . . .	0381-0761	12/03	137.1	137.1	137.1	2.5	0.0
Apparel made in knitting mills. . . . .	0381-08	12/03	114.2	114.2	114.2	0.3	0.0
Knit outerwear, underwear, and nightwear, made in knitting mills. . . . .	0381-0808	05/16	101.2	101.1	101.2	0.5	0.1
Women's and girls' sheer finished pantyhose, including tights, all needle. . . . .	0381-0821	12/03	124.2	124.2	—	—	—
Men's finished seamless hosiery and socks. . . . .	0381-0824	12/03	112.6	112.6	112.6	0.1	0.0
All other finished hosiery, other than sheer. . . . .	0381-0825	12/03	112.9	112.9	112.9	0.5	0.0
Seamless hosiery (except sheer) shipped in the greige. . . . .	0381-0826	12/03	104.6	104.6	104.6	0.0	0.0
Textile house furnishings. . . . .	0382		167.6	167.7	168.2	1.4	0.3
Textile house furnishings. . . . .	0382-03	06/83	180.6	180.6	181.2	1.5	0.3
Curtains and draperies. . . . .	0382-0304	12/05	125.5	125.9	125.9	1.4	0.0
Other textiles, incl towels and bed textiles. . . . .	0382-0312	06/05	137.7	137.8	138.2	1.5	0.3
Fabricated textile products, made in weaving mills. . . . .	0382-03121	06/11	101.6	101.8	101.8	1.4	0.0
Other household textile products. . . . .	0382-03122	06/11	123.8	123.8	124.3	1.6	0.4
Bedspreads and bedsets. . . . .	0382-031221	12/11	113.1	113.2	113.2	1.9	0.0
Sheets and pillowcases. . . . .	0382-031223	12/11	105.8	—	105.8	1.5	—
Towels and washcloths. . . . .	0382-031225	12/11	122.7	—	125.4	12.5	—
Other household furnishings. . . . .	0382-031226	12/11	125.8	125.5	126.1	0.6	0.5
Industrial and other fabricated products. . . . .	0383		168.9	168.7	168.9	0.4	0.1
Industrial and other fabricated products. . . . .	0383-03		168.3	168.0	168.2	0.4	0.1
Rope, cordage, and twine. . . . .	0383-0321	06/12	103.2	102.5	103.1	1.2	0.6
Duffel bags and knapsacks. . . . .	0383-0333	06/10	116.8	116.8	116.8	0.0	0.0
All other textile bags. . . . .	0383-0334	06/10	109.7	109.8	109.8	0.7	0.0
Canvas and related products. . . . .	0383-0345	06/03	137.7	137.3	137.4	1.3	0.1
Fabricated textile products, n.e.c. . . . .	0383-0351	12/85	134.6	134.5	134.6	-0.6	0.1
Fabricated flags, banners, and similar emblems. . . . .	0383-03513	12/09	106.7	106.7	106.7	0.6	0.0
Fabricated textile products. . . . .	0383-03515	12/09	115.3	115.2	115.4	0.2	0.2
Miscellaneous textile products/services. . . . .	039	06/85	143.4	143.1	142.8	3.9	-0.2
Textile materials n.e.c. and processed textile waste. . . . .	0391	06/85	153.8	150.4	150.0	1.1	-0.3
Textile and fabric finishing, except broadwoven. . . . .	0393	12/01	115.1	116.2	116.0	5.6	-0.2
Textile and fabric finishing, except broadwoven. . . . .	0393-01	12/01	115.1	116.2	116.0	5.6	-0.2
Textile and fabric finishing, except broadwoven. . . . .	0393-0111	12/03	114.8	115.9	115.7	5.5	-0.2
<b>Hides, skins, leather, and related products. . . . .</b>	<b>04</b>		<b>194.7</b>	<b>184.9</b>	<b>184.0</b>	<b>-4.7</b>	<b>-0.5</b>
Hides and skins, incl. cattle. . . . .	041		212.1	183.3	179.4	-13.3	-2.1
Hides and skins, incl. cattle. . . . .	0419	06/01	97.1	83.9	82.1	-13.4	-2.1
Hides and skins, incl. cattle. . . . .	0419-01	06/01	97.1	83.9	82.1	-13.4	-2.1
Hides and skins, incl. cattle. . . . .	0419-0108	06/01	97.1	83.9	82.1	-13.4	-2.1
Leather. . . . .	042		230.4	214.2	213.5	-9.6	-0.3
Finished and unfinished leather. . . . .	0427	12/97	126.3	117.4	117.0	-9.6	-0.3
Finished and unfinished leather. . . . .	0427-01	12/97	126.3	117.4	117.0	-9.6	-0.3
Finished and unfinished leather. . . . .	0427-0102	12/03	105.4	97.9	97.6	-9.6	-0.3
Footwear. . . . .	043		201.5	202.2	203.1	2.3	0.4
Men's nonathletic footwear. . . . .	0431		228.0	228.3	229.9	1.8	0.7
Men's nonathletic footwear. . . . .	0431-05	12/93	159.0	159.2	160.3	1.8	0.7
Men's nonathletic footwear. . . . .	0431-0501	12/93	159.1	159.4	160.4	1.8	0.6
Women's nonathletic footwear. . . . .	0432		170.1	170.1	170.1	3.6	0.0
Women's nonathletic footwear. . . . .	0432-05	12/93	133.0	133.0	133.0	3.7	0.0
Women's nonathletic footwear. . . . .	0432-0501	12/93	132.9	132.9	132.9	3.6	0.0
Other footwear including slippers. . . . .	0439	12/02	124.5	129.6	130.2	2.6	0.5
Other footwear including slippers. . . . .	0439-01	12/02	124.5	129.6	130.2	2.6	0.5
Other footwear including slippers. . . . .	0439-0104	12/11	110.7	115.2	115.8	2.7	0.5
Other leather and related products. . . . .	044		189.4	189.2	189.2	1.2	0.0

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Luggage and small leather goods.....	0441		174.8	174.9	174.9	1.9	0.0
Luggage and small leather goods.....	0441-01		174.8	174.9	174.9	1.9	0.0
Luggage.....	0441-0112	12/84	131.6	131.6	131.6	3.4	0.0
Women's & children's handbags & purses.....	0441-0128	06/82	180.9	180.9	180.9	1.2	0.0
Other personal leather goods.....	0441-0132	06/82	183.1	183.1	183.1	1.0	0.0
Leather and leather-like goods, n.e.c.....	0445	06/85	193.9	193.3	193.4	0.3	0.1
Leather and leather-like goods, n.e.c.....	0445-01	06/85	193.9	193.3	193.4	0.3	0.1
All other leather goods.....	0445-0101	06/85	215.2	213.5	213.6	0.0	0.0
Boot and shoe cut stock and findings.....	0445-01011	12/11	106.2	106.2	106.6	0.4	0.4
All other miscellaneous leather goods.....	0445-01014	12/11	129.6	128.5	128.5	-0.1	0.0
Leather belts.....	0445-0111	06/85	154.1	156.6	156.6	1.5	0.0
<b>Fuels and related products and power.....</b>	<b>05</b>		<b>161.2</b>	<b>169.1</b>	<b>167.2</b>	<b>8.6</b>	<b>-1.1</b>
Coal.....	051		194.2	194.9	195.1	3.4	0.1
Anthracite.....	0511		182.7	183.8	183.7	2.3	-0.1
Prepared anthracite shipped.....	0511-01		210.3	212.2	212.0	5.0	-0.1
Prepared anthracite shipped.....	0511-0117	12/86	216.6	218.5	218.3	5.0	-0.1
Unprepared anthracite shipped.....	0511-02		105.7	105.4	105.4	-8.5	0.0
Unprepared anthracite shipped.....	0511-0214	12/86	100.9	100.6	100.6	-8.5	0.0
Bituminous coal and Lignite.....	0512		194.1	194.8	195.1	3.4	0.2
Unprepared bituminous coal and Lignite.....	0512-08		135.4	130.6	134.4	1.0	2.9
Unprepared bituminous coal and Lignite.....	0512-081		135.4	130.6	134.4	1.0	2.9
Unprepared bituminous coal and lignite from surface mine.....	0512-0811	06/08	117.7	111.0	116.4	5.0	4.9
Prepared bituminous coal and lignite.....	0512-09	12/01	211.5	213.5	212.9	3.8	-0.3
Prepared bituminous coal & lignite, washed by wet-washing, pneumatic, or other.....	0512-091	12/01	225.5	227.9	226.3	7.3	-0.7
Prepared bituminous coal & lignite surface mine, wet-washing, pneumatic, or other.....	0512-0911	06/08	105.3	105.8	105.9	-2.5	0.1
Prepared bituminous coal & lignite underground mine, wet-washing, pneumatic, or other.....	0512-0912	06/08	110.1	111.5	110.4	12.1	-1.0
Prepared bituminous coal & lignite, mechanically crushed/screened/sized only.....	0512-092	12/01	210.8	212.6	213.1	-0.1	0.2
Prepared bituminous coal & lignite surface mine, mechanically crushed/screened/sized only.....	0512-0921	06/08	139.1	140.4	140.8	-0.8	0.3
Prepared bituminous coal underground mine, mechanically crushed/screened/sized only.....	0512-0922	06/08	159.6	160.5	160.6	2.8	0.1
Gas fuels.....	053		129.5	123.8	123.1	-2.2	-0.6
Natural gas.....	0531		120.3	108.8	106.1	-7.3	-2.5
Natural gas.....	0531-01		120.3	108.8	106.1	-7.3	-2.5
Natural gas.....	0531-0105	06/96	152.5	137.9	134.5	-7.2	-2.5
Natural gas from the wellhead.....	0531-01051	06/09	84.4	76.0	74.3	-7.2	-2.2
Natural gas from processing facilities.....	0531-01052	06/09	88.5	82.5	79.3	-7.4	-3.9
Liquefied petroleum gas.....	0532		122.9	148.5	157.6	19.5	6.1
Liquefied petroleum gas.....	0532-01		122.9	148.5	157.6	19.5	6.1
Isopentane and natural gasoline.....	0532-0102	06/09	59.4	68.9	72.7	8.2	5.5
Propane.....	0532-0104		135.3	173.5	185.4	40.2	6.9
Butane.....	0532-0105		100.4	129.6	141.6	23.0	9.3
Plant condensate, ethane, gas mixtures, and other natural gas liquids.....	0532-0108	06/09	41.8	47.3	49.0	10.1	3.6
Electric power.....	054		217.5	217.1	212.5	5.2	-2.1
Residential electric power.....	0541	12/90	180.6	180.9	176.3	2.4	-2.5
Residential electric power.....	0541-21	12/90	180.6	180.9	176.3	2.4	-2.5
Residential electric power.....	0541-2101	12/90	180.6	180.9	176.3	2.4	-2.5
Residential electric power, New England.....	0541-21011	12/07	137.5	137.7	141.8	-	3.0
Residential electric power, Middle Atlantic.....	0541-21012	12/07	113.8	113.4	113.7	-	0.3
Residential electric power, East North Central.....	0541-21013	12/07	147.6	149.3	144.3	-	-3.3
Residential electric power, West North Central.....	0541-21014	12/07	151.5	150.9	135.0	-	-10.5
Residential electric power, South Atlantic.....	0541-21015	12/07	129.5	129.2	121.8	-	-5.7
Residential electric power, East South Central.....	0541-21016	12/07	129.4	129.0	128.2	-	-0.6
Residential electric power, West South Central.....	0541-21017	12/07	110.1	109.8	109.8	-	0.0
Residential electric power, Mountain.....	0541-21018	12/07	120.0	122.0	120.4	-	-1.3
Residential electric power, Pacific.....	0541-21019	12/07	144.2	145.0	144.0	-	-0.7
Commercial electric power.....	0542		207.3	206.8	203.6	4.5	-1.5
Commercial electric power.....	0542-21	12/90	181.4	181.0	178.2	4.5	-1.5
Commercial electric power.....	0542-2101	12/90	181.4	181.0	178.2	4.5	-1.5
Commercial electric power, New England.....	0542-21011	12/07	140.8	144.1	141.2	-	-2.0
Commercial electric power, Middle Atlantic.....	0542-21012	12/07	109.7	106.4	104.6	-	-1.7
Commercial electric power, East North Central.....	0542-21013	12/07	137.5	136.1	131.7	-	-3.2
Commercial electric power, West North Central.....	0542-21014	12/07	146.2	146.2	134.0	-	-8.3

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Commercial electric power, South Atlantic.....	0542-21015	12/07	109.6	110.9	110.2	-	-0.6
Commercial electric power, East South Central.....	0542-21016	12/07	125.8	126.7	123.6	-	-2.4
Commercial electric power, West South Central.....	0542-21017	12/07	116.3	114.4	115.8	-	1.2
Commercial electric power, Mountain.....	0542-21018	12/07	126.0	127.6	126.4	-	-0.9
Commercial electric power, Pacific.....	0542-21019	12/07	153.0	153.3	152.9	-	-0.3
Industrial electric power.....	0543		251.0	248.6	242.8	13.0	-2.3
Industrial electric power.....	0543-21	12/90	211.0	209.1	204.2	13.0	-2.3
Industrial electric power.....	0543-2101	12/90	211.0	209.1	204.2	13.0	-2.3
Industrial electric power, New England.....	0543-21011	12/07	120.6	125.1	119.8	-	-4.2
Industrial electric power, Middle Atlantic.....	0543-21012	12/07	122.8	122.0	122.2	-	0.2
Industrial electric power, East North Central.....	0543-21013	12/07	195.9	185.9	181.7	-	-2.3
Industrial electric power, West North Central.....	0543-21014	12/07	160.5	153.9	143.0	-	-7.1
Industrial electric power, South Atlantic.....	0543-21015	12/07	112.0	112.8	112.3	-	-0.4
Industrial electric power, East South Central.....	0543-21016	12/07	115.1	120.2	116.3	-	-3.2
Industrial electric power, West South Central.....	0543-21017	12/07	104.9	105.2	102.2	-	-2.9
Industrial electric power, Mountain.....	0543-21018	12/07	128.5	131.8	128.7	-	-2.4
Industrial electric power, Pacific.....	0543-21019	12/07	163.4	163.4	161.2	-	-1.3
Transportation electric power.....	0546	12/10	117.5	118.0	118.0	11.3	0.0
Transportation electric power.....	0546-21	12/10	117.5	118.0	118.0	11.3	0.0
Transportation electric power.....	0546-2111	12/10	117.5	118.0	118.0	11.3	0.0
Utility natural gas.....	055	12/90	198.2	191.0	191.4	2.4	0.2
Residential natural gas.....	0551	12/90	198.5	196.4	198.8	4.4	1.2
Residential natural gas.....	0551-21	12/90	198.5	196.4	198.8	4.4	1.2
Residential natural gas.....	0551-2101	12/90	198.5	196.4	198.8	4.4	1.2
Residential natural gas, New England.....	0551-21011	06/12	109.2	109.7	106.6	-1.3	-2.8
Residential natural gas, Middle Atlantic.....	0551-21012	06/12	92.2	90.6	91.9	7.7	1.4
Residential natural gas, East North Central.....	0551-21013	06/12	110.9	111.4	114.7	5.4	3.0
Residential natural gas, West North Central.....	0551-21014	06/12	114.3	113.9	114.4	3.4	0.4
Residential natural gas, South Atlantic.....	0551-21015	06/12	109.1	104.6	106.3	6.1	1.6
Residential natural gas, East South Central.....	0551-21016	06/12	110.6	107.9	108.6	5.8	0.6
Residential natural gas, West South Central.....	0551-21017	06/12	147.7	150.1	149.9	7.6	-0.1
Residential natural gas, Mountain.....	0551-21018	06/12	118.4	119.3	120.3	12.9	0.8
Residential natural gas, Pacific.....	0551-21019	06/12	118.8	114.4	115.0	-6.1	0.5
Commercial natural gas.....	0552	12/90	190.2	185.2	184.1	3.1	-0.6
Commercial natural gas.....	0552-21	12/90	190.2	185.2	184.1	3.1	-0.6
Commercial natural gas.....	0552-2101	12/90	190.2	185.2	184.1	3.1	-0.6
Commercial natural gas, New England.....	0552-21011	06/12	100.5	98.4	94.8	-3.7	-3.7
Commercial natural gas, Middle Atlantic.....	0552-21012	06/12	93.7	88.6	87.6	11.2	-1.1
Commercial natural gas, East North Central.....	0552-21013	06/12	102.1	103.0	102.0	3.3	-1.0
Commercial natural gas, West North Central.....	0552-21014	06/12	111.6	110.1	111.5	-0.8	1.3
Commercial natural gas, South Atlantic.....	0552-21015	06/12	109.0	101.0	100.2	5.9	-0.8
Commercial natural gas, East South Central.....	0552-21016	06/12	105.1	107.8	105.2	9.4	-2.4
Commercial natural gas, West South Central.....	0552-21017	06/12	159.7	162.6	163.3	10.0	0.4
Commercial natural gas, Mountain.....	0552-21018	06/12	110.3	111.7	111.8	7.4	0.1
Commercial natural gas, Pacific.....	0552-21019	06/12	117.7	107.9	108.6	-13.6	0.6
Industrial natural gas.....	0553	12/90	161.6	155.7	156.3	3.0	0.4
Industrial natural gas.....	0553-21	12/90	161.6	155.7	156.3	3.0	0.4
Industrial natural gas.....	0553-2101	12/90	161.6	155.7	156.3	3.0	0.4
Industrial natural gas, New England.....	0553-21011	09/16	94.3	92.6	88.3	-11.8	-4.6
Industrial natural gas, Middle Atlantic.....	0553-21012	09/16	118.4	114.0	116.1	13.2	1.8
Industrial natural gas, East North Central.....	0553-21013	06/12	106.1	102.9	105.8	2.2	2.8
Industrial natural gas, West North Central.....	0553-21014	06/12	126.8	121.6	121.6	6.5	0.0
Industrial natural gas, South Atlantic.....	0553-21015	09/16	115.3	114.6	112.0	8.6	-2.3
Industrial natural gas, East South Central.....	0553-21016	09/16	110.6	112.8	114.0	9.0	1.1
Industrial natural gas, West South Central.....	0553-21017	09/16	112.8	104.8	104.8	1.2	0.0
Industrial natural gas, Mountain.....	0553-21018	09/16	107.2	106.4	108.4	6.7	1.9
Industrial natural gas, Pacific.....	0553-21019	09/16	97.4	96.9	96.4	-4.1	-0.5
Natural gas to electric power.....	0554	12/90	175.3	163.5	162.6	-0.3	-0.6
Natural gas to electric power.....	0554-21	12/90	175.3	163.5	162.6	-0.3	-0.6
Natural gas to electric power.....	0554-2101	12/90	175.3	163.5	162.6	-0.3	-0.6
Crude petroleum (domestic production).....	056		123.8	134.1	143.0	7.7	6.6
Crude petroleum (domestic production).....	0561		123.8	134.1	143.0	7.7	6.6
Crude petroleum (domestic production).....	0561-01		123.8	134.1	143.0	7.7	6.6
Crude petroleum (domestic production).....	0561-0102	06/84	134.8	146.1	155.7	7.6	6.6
Petroleum products, refined.....	057		163.8	189.4	186.2	17.1	-1.7

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Gasoline.....	0571		162.5	188.7	175.2	9.2	-7.2
Unleaded premium gasoline.....	0571-03		181.4	206.6	191.6	9.7	-7.3
Unleaded premium gasoline.....	0571-0304	06/02	205.5	234.1	217.1	9.7	-7.3
Unleaded regular gasoline.....	0571-04		157.2	183.6	170.3	9.2	-7.2
Unleaded regular gasoline.....	0571-0404	06/02	188.9	220.6	204.7	9.2	-7.2
Unleaded mid-premium gasoline.....	0571-05	12/87	270.5	313.7	294.5	9.2	-6.1
Unleaded mid-premium gasoline.....	0571-0504	06/02	185.0	214.5	201.4	9.2	-6.1
Kerosene and jet fuels.....	0572		149.6	182.3	183.0	21.4	0.4
Kerosene.....	0572-02		158.7	186.3	187.2	9.6	0.5
Kerosene.....	0572-0201		158.7	186.3	187.2	9.6	0.5
Jet fuel.....	0572-03		149.6	182.5	183.2	21.9	0.4
Jet fuel.....	0572-0301		150.7	184.0	184.6	21.8	0.3
Light fuel oils.....	0573		163.1	195.1	206.1	34.4	5.6
Home heating oil and distillates.....	0573-02		139.1	149.6	167.3	20.6	11.8
Home heating oil and distillates.....	0573-0201		139.1	149.6	167.3	20.6	11.8
No. 2 diesel fuel.....	0573-03		171.5	208.8	218.5	36.8	4.6
No. 2 diesel fuel.....	0573-0302	06/85	214.7	261.3	273.5	36.8	4.7
Residual fuels (heavy fuel oils, incl. #5, #6, & other residual fuels).....	0574		135.5	144.6	157.9	34.4	9.2
Residual fuels (heavy fuel oils, incl. #5, #6, & other residual fuels).....	0574-07	06/85	199.1	212.4	231.9	34.3	9.2
Residual fuels (heavy fuel oils, incl. #5, #6, & other residual fuels).....	0574-0703	06/02	175.9	187.7	205.0	34.3	9.2
Finished lubricants.....	0576		390.2	392.9	393.2	2.6	0.1
Lubricating grease.....	0576-03		354.1	354.1	354.2	4.0	0.0
Lubricating grease not from petroleum refineries.....	0576-0303	06/85	346.8	346.8	346.8	3.0	0.0
Lubricating and similar oils.....	0576-04	06/85	367.9	370.7	370.9	2.5	0.1
Lubricating and similar oils not from petroleum refineries.....	0576-0401	06/85	356.2	358.9	359.1	2.5	0.1
Lubricating oil base stocks.....	0578	06/09	99.8	107.1	110.5	16.2	3.2
Lubricating oil base stocks.....	0578-01	06/09	99.8	107.1	110.5	16.2	3.2
Lubricating oil base stocks.....	0578-0121	06/09	99.8	107.1	110.5	16.2	3.2
Asphalt and other petroleum and coal products, n.e.c.....	058	12/84	211.7	228.9	225.2	14.3	-1.6
Asphalt and other petroleum and coal products, n.e.c.....	0581	12/84	211.7	228.9	225.2	14.3	-1.6
Asphalt.....	0581-02	06/85	162.6	167.8	172.3	41.6	2.7
Asphalt.....	0581-0212	06/85	162.6	167.8	172.3	41.6	2.7
Other petroleum and coal products, including coke oven products, n.e.c.....	0581-03	12/84	411.5	451.0	438.1	8.0	-2.9
Other petroleum and coal products, including coke oven products, n.e.c.....	0581-0319	12/84	411.5	451.0	438.1	8.0	-2.9
Other petroleum and coal products, made in coke oven establishments.....	0581-03191	06/09	112.6	112.9	111.6	3.7	-1.2
<b>Chemicals and allied products.....</b>	<b>06</b>		<b>280.3</b>	<b>278.7</b>	<b>285.2</b>	<b>6.3</b>	<b>2.3</b>
Industrial chemicals.....	061		251.5	249.3	262.5	12.8	5.3
Basic inorganic chemicals.....	0613		254.4	259.4	262.8	5.0	1.3
Inorganic chemicals, other than alkalis and chlorine.....	0613-02		253.3	257.2	260.6	4.2	1.3
Aluminum compounds.....	0613-0209	06/95	125.4	124.5	124.5	-	0.0
Inorganic acids, inc. hydrochloric, sulfuric acid and other.....	0613-020T	12/08	83.9	86.1	86.7	6.3	0.7
Sulfuric acid.....	0613-020T1	06/87	117.8	124.2	128.3	1.6	3.3
Lime.....	0613-0213		240.7	241.9	241.6	1.7	-0.1
Potassium & sodium compounds, ex. bleaches.....	0613-0217	06/01	278.7	280.6	279.3	3.9	-0.5
Rock salt.....	0613-0271	12/84	374.1	384.0	453.1	16.2	18.0
Other inorganic chemicals, nec.....	0613-0283	12/06	136.7	139.6	141.9	4.6	1.6
All other inorganic chemicals.....	0613-02833	12/08	93.6	96.4	96.4	3.0	0.0
Alkalis and chlorine, including natural sodium carbonate and sulfate.....	0613-03		301.0	311.6	315.7	7.9	1.3
Natural sodium carbonate and sulfate.....	0613-0301		185.7	184.8	189.0	-	2.3
Chlorine, sodium hydroxide, and other alkalis.....	0613-0302	06/05	142.9	149.4	151.1	11.3	1.1
Sodium hydroxide (caustic soda).....	0613-03024	12/07	110.1	114.2	116.7	16.6	2.2
Other alkalis.....	0613-03028	12/11	101.0	111.1	111.9	13.3	0.7
Basic organic chemicals.....	0614		251.7	248.1	263.2	14.5	6.1
Primary basic organic chemicals.....	0614-01		246.9	230.2	256.4	23.3	11.4
Aromatics.....	0614-0197	06/01	286.2	283.6	297.3	31.7	4.8
Liquid refinery gases.....	0614-0198	06/01	203.8	180.3	211.7	17.7	17.4
Cyclic intermediate chemicals and dyes.....	0614-02		192.1	194.2	197.5	3.8	1.7
Cyclic intermediate chemicals.....	0614-0281	06/01	181.2	182.7	186.2	3.7	1.9
Synthetic organic dyes.....	0614-0282	06/01	85.4	89.3	88.7	4.8	-0.7
Other basic organics.....	0614-03		230.6	235.6	242.8	10.0	3.1
Ethanol (ethyl alcohol).....	0614-0341		194.7	199.4	192.1	-5.4	-3.7
Other basic organics, n.e.c.....	0614-0399	06/87	239.6	244.7	253.7	11.5	3.7
Fatty acids.....	0614-03991	12/07	139.7	154.2	154.0	12.0	-0.1
Bulk pesticides and other bulk synthetic organic agricultural chemicals, excluding preparation.....	0614-03992	12/07	185.7	-	-	-	-

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Reagent and high-purity grades of organic chemicals refined from purchased technical grades.....	0614-03994	12/08	101.0	101.0	101.0	1.3	0.0
Natural organic chemicals.....	0614-03995	12/08	107.4	105.5	105.3	1.2	-0.2
Synthetic organic alcohols, mixed and unmixed.....	0614-03996	12/07	141.5	—	—	—	—
Synthetic organic chemicals for use as flavor and perfume materials.....	0614-03997	12/07	120.8	119.1	118.1	-3.9	-0.8
Synthetic organic plasticizers.....	0614-03999	12/07	110.4	108.2	115.9	9.5	7.1
Other synthetic organic chemicals.....	0614-0399A	12/07	77.0	78.4	80.0	11.0	2.0
Miscellaneous end use chemicals and chemical products, excluding urea.....	0614-0399B	12/07	179.7	183.7	191.2	7.6	4.1
Miscellaneous cyclic and acyclic chemicals and chemical products, excluding fatty acid esters.....	0614-0399C	12/07	102.8	104.5	113.1	15.8	8.2
Paints and allied products.....	062		271.2	267.4	266.8	0.1	-0.2
Prepared paint.....	0621		273.8	276.3	275.9	1.7	-0.1
Architectural coatings.....	0621-01		305.3	308.0	308.6	1.6	0.2
Architectural coatings.....	0621-0104	12/03	167.5	169.0	169.3	1.6	0.2
Exterior architectural coatings.....	0621-01041	12/12	103.4	104.3	104.4	3.4	0.1
Interior architectural coatings.....	0621-01042	12/12	95.8	96.7	97.0	0.6	0.3
OEM finishes excluding marine coatings.....	0621-02	06/83	192.8	194.1	192.6	0.6	-0.8
OEM finishes excluding marine coatings.....	0621-0201	06/83	192.8	194.1	192.6	0.6	-0.8
Transportation finishes, except powdered and high-solids coatings.....	0621-02011	12/12	104.9	105.1	105.2	0.6	0.1
All other product finishes for original equipment manufacturers (OEM), excluding marine coating.....	0621-02012	12/12	100.1	101.0	99.8	0.6	-1.2
Special purpose coatings, incl. marine, industrial & construction coatings.....	0621-03	06/83	353.0	357.8	357.6	3.0	-0.1
Special purpose coatings, incl. marine, industrial & construction coatings.....	0621-0301	06/83	353.0	357.8	357.6	3.0	-0.1
Automotive, other transportation and machinery refinish paints and enamels, including primers.....	0621-03011	12/12	111.5	111.7	111.7	2.8	0.0
Special purpose coatings, including all marine coatings and traffic marking paints.....	0621-03012	12/12	95.6	98.9	98.6	3.4	-0.3
Paint materials.....	0622		248.0	226.2	225.1	-5.5	-0.5
Paint colors.....	0622-02		203.8	183.1	182.0	-6.5	-0.6
Iron oxide pigments.....	0622-0206	06/83	253.8	252.5	253.8	5.5	0.5
Titanium pigments.....	0622-0209		203.2	169.6	166.7	-11.2	-1.7
Synthetic organic pigments.....	0622-0298	06/87	145.2	143.3	143.0	-0.8	-0.2
Other inorganic pigments.....	0622-0299	06/83	255.6	244.9	248.3	-2.8	1.4
Chrome colors.....	0622-02992	12/08	102.1	—	95.6	-6.3	—
All other inorganic pigments.....	0622-02995	12/08	104.4	104.4	104.4	0.0	0.0
Kaolin and ball clay.....	0622-04		215.8	215.7	215.7	0.4	0.0
Kaolin and ball clay.....	0622-0407		247.4	247.3	247.3	0.4	0.0
Allied and miscellaneous paint products.....	0623	06/83	315.2	315.6	316.0	3.0	0.1
Allied and miscellaneous paint products.....	0623-01	06/83	315.2	315.6	316.0	3.0	0.1
Allied and miscellaneous paint products.....	0623-0104	12/03	178.4	178.7	178.9	3.0	0.1
Drugs and pharmaceuticals.....	063		562.0	561.0	569.4	5.5	1.5
Medicinal and botanical chemicals, drugs, and other products.....	0631		174.7	174.6	174.7	-0.3	0.1
Medicinal and botanical chemicals, drugs, and other products.....	0631-02	06/82	174.7	174.6	174.8	-0.3	0.1
Medicinal and botanical chemicals, drugs, and other products.....	0631-0203	06/82	174.7	174.6	174.8	-0.3	0.1
Veterinary pharmaceutical preparations.....	0634		183.1	—	183.1	1.3	—
Veterinary pharmaceutical preparations.....	0634-03	12/87	181.9	—	181.9	1.3	—
Veterinary pharmaceutical preparations.....	0634-0302	06/01	138.8	—	138.8	1.3	—
Biological products, including diagnostics.....	0637		260.9	259.6	261.8	-0.7	0.8
Biological products, excluding diagnostic, for veterinary, industrial, and all other misc. use.....	0637-17	12/04	130.1	131.4	131.4	1.9	0.0
Diagnostics.....	0637-18	06/09	119.8	120.2	120.4	0.3	0.2
In-vitro diagnostics.....	0637-1801		201.5	202.4	202.9	0.4	0.2
Biological products, excluding diagnostic, for human use.....	0637-19	06/09	123.9	122.3	124.1	-1.8	1.5
Pharmaceutical preparations.....	0638	06/01	247.1	246.7	251.0	7.1	1.7
Pharmaceuticals affecting neoplasms, the endocrine system, & metabolic diseases.....	0638-01	06/01	276.8	276.6	275.3	5.6	-0.5
Cancer therapy products.....	0638-0102	12/09	99.0	99.7	96.2	0.2	-3.5
Insulin/antidiabetes products.....	0638-0103	12/09	257.8	257.8	257.8	4.8	0.0
Other neoplasms, endocrine system, and metabolic diseases.....	0638-0104	12/09	159.8	159.2	159.2	5.5	0.0
Hormones and oral contraceptives.....	0638-0105	12/09	198.7	198.7	198.6	12.4	-0.1
Pharmaceuticals acting on the central nervous system and the sense organs.....	0638-02	06/01	275.5	273.0	273.0	5.9	0.0
Analgesics.....	0638-0202	12/09	218.8	218.8	218.8	8.5	0.0
Analgesics, over-the-counter.....	0638-0202OC	06/81	250.4	250.1	250.1	-0.1	0.0
Analgesics, prescription.....	0638-0202RX	06/81	1,861.1	1,861.1	1,861.1	9.0	0.0
Psychotherapeutics.....	0638-0203	12/09	164.8	164.8	164.8	3.8	0.0
Antidepressants.....	0638-02031	12/09	—	—	163.2	0.0	—
Other psychotherapeutics, including tranquilizers.....	0638-02032	12/09	179.4	179.4	179.4	7.0	0.0

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Anticonvulsants.....	0638-0204	12/09	205.0	205.0	205.0	14.7	0.0
Other central nervous system and sense organs.....	0638-0205	12/09	171.3	167.4	167.4	5.2	0.0
Pharmaceuticals acting on the cardiovascular system.....	0638-03	06/01	325.9	326.7	371.0	26.8	13.6
Other cardiovascular preparations.....	0638-0305	12/09	237.3	—	281.9	31.5	—
Pharmaceuticals acting on the respiratory system.....	0638-04	06/01	216.8	216.8	216.8	0.0	0.0
Other respiratory preparations.....	0638-0403	12/07	174.6	174.6	174.6	0.6	0.0
Other respiratory preparations, over-the-counter.....	0638-0403OC	12/07	113.8	113.8	113.8	-0.7	0.0
Other respiratory preparations, prescription.....	0638-0403RX	12/07	191.5	191.5	191.5	0.8	0.0
Pharmaceuticals acting on the digestive or the genito-urinary systems.....	0638-05	06/01	200.8	201.0	201.0	1.0	0.0
Other digestive or genito-urinary preparations.....	0638-0503	12/09	144.9	145.1	145.1	1.5	0.0
Other digestive or genito-urinary preparations, over-the-counter.....	0638-0503OC	06/01	124.6	124.6	124.6	-0.1	0.0
Other digestive or genito-urinary preparations, prescription.....	0638-0503RX	06/01	218.9	219.2	219.2	1.6	0.0
Pharmaceuticals acting on the skin.....	0638-06	06/01	190.2	189.3	186.2	0.4	-1.6
Other pharmaceutical preparations acting on the skin.....	0638-0603	12/09	—	116.6	116.6	-5.2	0.0
Vitamin, nutrient, and hematinic preparations.....	0638-07	06/01	133.3	134.5	134.8	1.4	0.2
Multivitamins.....	0638-0702	12/09	106.6	106.6	106.6	0.5	0.0
Other vitamins and nutrients.....	0638-0703	12/09	126.2	127.9	128.3	2.0	0.3
Pharmaceuticals affecting parasitic and infective diseases.....	0638-08	06/01	248.8	250.3	250.3	6.1	0.0
Broad and medium spectrum antibiotics.....	0638-0802	12/09	163.3	169.3	169.3	7.8	0.0
Other parasitic and infective diseases.....	0638-0804	12/09	184.5	184.5	184.5	7.7	0.0
Fats and oils, inedible.....	064		222.7	232.3	226.3	5.6	-2.6
Fats and oils, inedible.....	0641		222.7	232.3	226.3	5.6	-2.6
Fats and oils, inedible.....	0641-01		222.7	232.3	226.3	5.6	-2.6
Soybean oil, processed for inedible purposes.....	0641-0131	06/95	136.6	143.5	140.1	3.7	-2.4
Crude soybean oil, degummed.....	0641-01311	12/07	90.4	91.7	90.8	4.8	-1.0
Soybean oil, all other types.....	0641-01312	12/07	80.0	88.8	84.9	1.9	-4.4
Lard, inedible tallow, and grease, except wool grease.....	0641-0132	06/02	281.0	285.9	275.3	13.7	-3.7
Agricultural chemicals and chemical products.....	065		208.9	199.7	200.9	0.2	0.6
Mixed fertilizers.....	0651		170.9	172.9	173.9	2.4	0.6
Mixed fertilizers.....	0651-05	06/86	180.3	182.5	183.5	2.4	0.5
Mixed fertilizers.....	0651-0501	06/86	180.3	182.5	183.5	2.4	0.5
Mixed fertilizers, made in plants which manufacture fertilizer materials.....	0651-05011	12/09	111.9	118.6	120.6	5.8	1.7
Mixed fertilizers, dry, mixing only.....	0651-05012	12/09	102.4	102.0	102.3	1.6	0.3
Mixed fertilizers, liquid, mixing only.....	0651-05013	12/09	108.1	107.4	106.9	-0.7	-0.5
Fertilizer materials.....	0652		214.1	193.2	195.5	-0.4	1.2
Nitrogenates.....	0652-01		254.6	217.6	222.5	0.9	2.3
Fertilizer materials of organic origin.....	0652-0137	12/93	226.0	226.0	229.8	1.9	1.7
Synthetic ammonia, nitric acid, ammonium compounds, and urea.....	0652-013A	12/14	78.9	67.1	68.6	0.9	2.2
Phosphates.....	0652-02		184.0	175.8	176.0	-1.7	0.1
Phosphoric acid, 52-54 percent APA, superphosphates and other phosphate fertilizer materials.....	0652-026A	12/14	79.6	76.1	76.2	-1.7	0.1
Other agricultural chemicals.....	0653		184.9	181.9	182.2	0.1	0.2
Other agricultural chemicals.....	0653-01		184.9	181.9	182.2	0.1	0.2
Lawn and garden pesticides and chemicals.....	0653-0107	06/03	136.1	136.1	136.1	1.0	0.0
Household and institutional pesticides and chemicals.....	0653-0108	06/03	141.0	137.6	138.6	2.0	0.7
Agricultural and commercial pesticides and chemicals.....	0653-0109	06/03	120.5	118.6	118.6	-0.6	0.0
Plastic resins and materials.....	066		232.8	228.9	235.9	4.6	3.1
Thermoplastic resins and plastics materials.....	0662		235.8	231.3	239.5	5.2	3.5
Thermoplastic resins and plastics materials.....	0662-12	12/03	163.9	160.7	166.4	5.2	3.5
Thermoplastic resins and plastics materials.....	0662-1201	12/03	163.9	160.7	166.4	5.2	3.5
Thermosetting resins and plastics materials.....	0663		230.2	229.2	230.4	1.1	0.5
Thermosetting resins and plastics materials.....	0663-06	12/98	164.1	163.3	164.2	1.0	0.6
Thermosetting resins and plastics materials.....	0663-0601	12/98	164.1	163.3	164.2	1.0	0.6
Other chemicals and allied products.....	067		198.7	200.0	199.8	1.6	-0.1
Soaps and detergents.....	0671		177.9	177.9	177.9	0.2	0.0
Soaps and detergents.....	0671-04	06/83	170.8	170.9	170.9	0.2	0.0
Soaps and detergents, commercial, industrial, & institutional.....	0671-0401	06/83	236.3	236.4	236.4	1.2	0.0
Hard surface soaps and detergents, commercial, industrial, & institutional.....	0671-040101	12/11	96.3	96.3	96.3	-2.2	0.0
Commercial, industrial, and institutional laundry detergents.....	0671-040102	12/11	109.8	109.8	109.8	1.8	0.0
Commercial, industrial, and institutional dishwashing detergents.....	0671-040103	12/11	111.6	112.0	112.0	1.0	0.0
Dairy, farm, and food plant cleaners, sanitizers, etc.....	0671-040106	12/11	111.6	110.9	110.9	5.1	0.0
Commercial, industrial, and institutional soaps, excluding specialty cleaners.....	0671-040107	12/11	111.1	111.2	110.9	0.9	-0.3
Household detergents.....	0671-0402		151.5	151.5	151.5	-0.5	0.0
Soaps, excluding specialty cleaners, household.....	0671-0403	06/83	189.2	189.2	189.2	0.3	0.0
Polish and other sanitation goods.....	0672	06/83	177.8	181.7	181.9	3.2	0.1

See footnotes at end of table.



**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Polish and other sanitation goods.....	0672-01	06/83	177.8	181.7	181.9	3.2	0.1
Polishing preparations and related products.....	0672-0103	06/83	224.8	225.0	226.3	1.3	0.6
Specialty cleaning and sanitation products.....	0672-0105	05/17	100.2	100.3	100.3	-	0.0
Disinfectants, nonagricultural, industrial and institutional.....	0672-01051	05/17	101.4	101.4	101.3	-	-0.1
Air and room fresheners.....	0672-01053	12/11	106.3	106.3	106.3	1.2	0.0
Laundry fabric softeners and rinses, liquid and dry.....	0672-01058	05/17	100.0	100.4	100.4	-	0.0
Other specialty cleaning and sanitation products.....	0672-01059	12/11	103.6	103.8	103.7	0.5	-0.1
Cosmetics and other toilet preparations.....	0675		162.8	162.8	163.1	0.3	0.2
Shaving preparations.....	0675-02		149.1	149.1	149.1	0.0	0.0
Shaving preparations.....	0675-0206	06/99	131.9	131.9	131.9	0.0	0.0
Perfumes, toilet waters, and colognes.....	0675-03		174.4	174.4	174.4	0.1	0.0
Perfumes, toilet waters, and colognes.....	0675-0306	06/99	108.8	108.8	108.8	0.1	0.0
Hair preparations (including shampoos).....	0675-04		183.7	183.7	184.8	0.9	0.6
Hair preparations (including shampoos).....	0675-0407	06/99	136.0	136.0	136.8	0.9	0.6
Hair preparations (including shampoos), excluding hair tonics.....	0675-040701	12/11	119.3	119.3	119.3	0.4	0.0
Hair tonics, including hair and scalp conditioners.....	0675-040702	12/11	102.6	102.6	104.0	1.4	1.4
Dentifrices.....	0675-05		133.8	133.8	133.8	0.0	0.0
Mouthwashes, gargles, and rinses.....	0675-0504	12/11	103.5	103.5	103.5	0.0	0.0
Creams, lotions and oils, excluding shaving, hair, and deodorant.....	0675-14	06/99	115.0	115.0	115.0	0.3	0.0
Creams, lotions and oils, excluding shaving, hair, and deodorant.....	0675-1401	06/99	115.0	115.0	115.0	0.3	0.0
Other cosmetics and toilet preparations.....	0675-15	06/99	111.5	111.6	111.5	0.0	-0.1
Other cosmetics and toilet preparations.....	0675-1501	06/99	111.5	111.6	111.5	0.0	-0.1
Misc. chemical prod. and preparations.....	0679		238.5	240.8	240.0	2.7	-0.3
Explosives, propellants, and blasting accessories.....	0679-02		219.6	218.3	217.8	2.0	-0.2
Explosives, propellants, and blasting accessories.....	0679-0234	12/03	135.0	134.2	133.9	2.1	-0.2
Industrial gases.....	0679-03		241.7	257.4	252.5	4.2	-1.9
Carbon dioxide.....	0679-0302		336.8	340.1	342.3	0.8	0.6
Nitrogen.....	0679-0303		162.1	182.4	169.0	4.1	-7.3
Oxygen.....	0679-0304		279.9	314.9	286.5	3.4	-9.0
Argon and hydrogen.....	0679-0309	06/09	105.3	105.2	105.9	1.8	0.7
Other industrial gases (including fluorocarbon).....	0679-0312	06/09	160.7	-	174.6	7.8	-
Adhesives and sealants.....	0679-04	12/83	252.5	254.1	253.5	1.7	-0.2
Synthetic resin and rubber adhesives.....	0679-0402	12/83	261.2	262.7	261.9	1.6	-0.3
Nonstructural caulking compounds and sealants.....	0679-040A	12/11	109.2	109.5	109.2	1.7	-0.3
Surface active agents.....	0679-05	12/83	280.2	281.1	283.2	7.3	0.7
Textile and leather assistants and finishes.....	0679-0501	12/83	200.5	200.4	200.4	3.0	0.0
Surfactants (bulk surface active agents).....	0679-0502	12/83	302.8	303.9	306.5	7.8	0.9
Gum and wood chemicals, including wood distillation products.....	0679-06	06/84	399.6	397.9	398.6	-0.4	0.2
Gum and wood chemicals, including wood distillation products.....	0679-0607	12/03	260.9	259.8	260.2	-0.5	0.2
Other miscellaneous chemical products.....	0679-09		208.8	207.2	206.8	0.7	-0.2
Carbon black.....	0679-0918	12/83	301.2	303.3	308.0	7.5	1.5
Printing ink.....	0679-0919	06/84	210.5	211.7	211.5	1.0	-0.1
Gravure printing inks.....	0679-09192	12/11	102.8	102.9	103.0	0.3	0.1
Lithographic and offset inks.....	0679-09193	12/11	103.0	104.9	104.4	1.4	-0.5
News and nonheat web offset printing inks.....	0679-091931	12/11	103.2	-	106.9	3.6	-
Publication and commercial web inks.....	0679-091932	12/11	102.5	102.7	102.7	0.2	0.0
Sheet-fed general inks.....	0679-091933	12/11	103.8	105.3	105.3	1.4	0.0
Sheet-fed packaging inks.....	0679-091934	12/11	103.2	103.6	103.6	0.4	0.0
Flexographic printing inks.....	0679-09194	12/11	103.6	103.0	103.3	-0.3	0.3
Nonimpact/digital inks.....	0679-09195	12/11	157.4	157.8	157.8	2.2	0.0
All other printing inks.....	0679-09196	12/11	103.7	103.3	103.3	0.0	0.0
Water-treating compounds.....	0679-0961	06/85	169.9	160.4	160.3	0.4	-0.1
Automotive chemicals.....	0679-0991	06/09	98.7	98.6	98.7	-0.5	0.1
Other chemical preparations, n.e.c.....	0679-0999	06/85	248.6	246.8	245.4	-0.2	-0.6
<b>Rubber and plastic products.....</b>	<b>07</b>		<b>189.4</b>	<b>189.3</b>	<b>190.2</b>	<b>2.9</b>	<b>0.5</b>
Rubber and rubber products.....	071		177.3	175.1	176.8	2.4	1.0
Synthetic rubber, inc. styrene-butadiene rubber (SBR) and ethylene propylene.....	0711		211.6	195.2	203.4	3.4	4.2
Synthetic rubber.....	0711-02		212.7	196.2	204.4	3.3	4.2
Synthetic rubber, inc. sbr and ethylene propylene.....	0711-0224	06/03	168.5	155.5	162.0	3.4	4.2
Tires, tubes, tread, & repair materials.....	0712		148.8	150.0	150.4	2.4	0.3
Tires.....	0712-01		145.4	146.6	147.0	2.4	0.3
Pneumatic tires (including passenger, truck, bus, tractor, industrial, and other tires).....	0712-010		145.4	146.7	147.0	2.4	0.2
Passenger car pneumatic tires.....	0712-0104	12/03	150.3	150.5	150.2	0.6	-0.2
Truck and bus (including off-the-highway) pneumatic tires.....	0712-0105		145.5	147.3	148.5	4.3	0.8
All solid and semi-pneumatic tires.....	0712-0131	12/10	103.0	103.0	103.3	2.7	0.3
Tread rubber, tire sundries, and repair materials.....	0712-03		219.5	217.0	219.3	1.6	1.1

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Tread rubber, tire sundries, and repair materials.....	0712-0354	12/03	157.9	156.1	157.8	1.6	1.1
Miscellaneous rubber products.....	0713		197.9	198.5	198.6	2.1	0.1
Rubber and plastics footwear, including athletic footwear.....	0713-01		144.5	144.5	144.5	0.0	0.0
Rubber and plastics footwear, including athletic footwear.....	0713-0109	12/11	107.7	107.7	107.7	0.0	0.0
Rubber and plastic belts and belting.....	0713-03		274.5	280.2	280.2	8.4	0.0
Flat rubber and plastics belts and belting.....	0713-0371	12/03	241.9	248.6	248.6	11.1	0.0
Rubber and plastics transmission belts and belting (excluding flat).....	0713-0372	12/03	129.9	130.3	130.3	1.6	0.0
Rubber and plastics hose.....	0713-04		242.2	242.1	242.1	0.7	0.0
Rubber and plastics hose.....	0713-0411	12/11	107.4	107.3	107.3	0.7	0.0
Industrial rubber and plastics hose without fittings.....	0713-04116	12/11	107.6	107.3	107.3	0.0	0.0
Rubber and plastics water hose (incl. fire, irrigation, etc.).....	0713-04117	12/11	113.0	113.3	113.3	0.3	0.0
Rubber and plastics hose for on- and off-highway motor vehicles.....	0713-04118	12/11	104.6	104.6	104.6	0.2	0.0
Miscellaneous rubber products, n.e.c.....	0713-06	06/83	176.6	176.7	176.9	1.4	0.1
All other industrial rubber products.....	0713-0604	06/83	267.4	267.4	268.1	0.2	0.3
All other miscellaneous rubber goods.....	0713-0606	06/83	193.3	194.0	193.9	0.9	-0.1
Rubber floor and wall coverings.....	0713-0608	06/83	170.8	174.3	173.9	1.9	-0.2
Rubber compounds or mixtures for sale or interplant transfer.....	0713-0612	06/83	221.0	219.8	220.2	4.4	0.2
Rubber druggist and medical sundries, excl. household gloves.....	0713-0616	12/03	134.8	134.8	137.4	2.9	1.9
Rubber products for mechanical use.....	0713-0617	12/04	114.6	114.6	114.7	0.5	0.1
Molded rubber mechanical goods automotive.....	0713-06171	12/11	95.1	95.3	95.4	0.8	0.1
Molded rubber mechanical goods, transportation/off-highway.....	0713-06172	12/11	104.2	103.5	103.5	-0.3	0.0
Other molded rubber mechanical goods (excluding tubing).....	0713-06179	12/11	105.8	105.8	105.8	1.5	0.0
Other extruded rubber mechanical goods (excl. auto)(excl. tubing).....	0713-0617C	12/11	101.2	101.2	101.2	-	0.0
Rubber coated fabrics and garments.....	0713-0618	06/06	146.1	146.5	146.5	1.1	0.0
Plastic products.....	072		200.6	201.3	201.9	3.1	0.3
Plastic construction products.....	0721		216.0	218.5	221.7	4.3	1.5
Plastic construction products.....	0721-06		216.0	218.5	221.8	4.3	1.5
Plastics pipe.....	0721-0603	12/05	104.8	104.3	110.2	7.3	5.7
Plastics drain, waste, and vent pipe.....	0721-06031	12/11	89.6	90.7	93.4	1.2	3.0
Plastics water pipe.....	0721-06033	12/11	96.3	100.2	106.9	15.4	6.7
Plastics industrial and mining pipe (Incl. chemical processing, food processing).....	0721-06035	12/11	104.4	95.3	103.3	1.1	8.4
All other plastics pipe (incl. oil, gas, sewer, stormdrain, water main, and other).....	0721-06039	12/11	147.9	144.9	154.0	8.6	6.3
Plastics pipe fittings and unions.....	0721-0604	12/05	153.1	154.2	157.7	7.7	2.3
Plastics plumbing fixtures.....	0721-0605	12/05	121.2	122.0	122.0	2.0	0.0
Other plastic construction products.....	0721-0606		204.1	208.5	208.1	3.1	-0.2
Building & construction fabricated plastics products (excl foam, plumbing fixtures, hardware).....	0721-06063	06/08	116.5	119.4	119.2	3.2	-0.2
Unsupported plastic film, sheet and other shapes.....	0722		218.2	218.5	219.4	4.9	0.4
Unsupported plastic film, sheet and other shapes.....	0722-05	12/82	216.2	216.5	217.4	4.9	0.4
Unsupported plastic film, sheet and other shapes.....	0722-0501	12/82	216.2	216.5	217.4	4.9	0.4
Unlaminated polyethylene film and sheet.....	0722-05011	12/11	101.7	102.4	103.5	6.5	1.1
Unlaminated vinyl and vinyl copolymer film and sheet.....	0722-05013	12/11	102.9	103.6	104.1	4.5	0.5
Miscellaneous unlaminated plastics film and sheet.....	0722-05014	12/11	94.9	95.5	96.2	5.1	0.7
Unlaminated plastics profile shapes.....	0722-05015	12/11	108.0	106.4	106.5	-	0.1
Laminated plastic sheets, rods, and tubes.....	0723		206.9	206.5	207.2	1.7	0.3
Laminated plastic sheets, rods, and tubes.....	0723-04		207.2	206.8	207.4	1.6	0.3
Laminated plastic sheets, rods, and tubes.....	0723-0401	12/82	213.2	212.9	213.5	1.6	0.3
Parts for manufacturing from plastics.....	0726		147.9	148.2	148.1	-0.2	-0.1
Plastic parts for transportation equipment.....	0726-01		141.1	141.3	141.2	-0.9	-0.1
Parts for transportation equipment.....	0726-0105	12/82	140.0	140.2	140.0	-1.0	-0.1
Transportation equipment fabricated plastic parts (exc. foam and reinforced plastics).....	0726-01052	12/11	108.5	108.7	108.6	-1.1	-0.1
Other plastic parts and components for manufacturing.....	0726-02		138.1	137.9	137.8	0.2	-0.1
Other parts and components for manufacturing.....	0726-0205	12/82	138.2	138.0	137.9	0.2	-0.1
Electrical & electronic fabricated plastics (excl foam & reinforced plastics).....	0726-02052	12/11	99.0	99.1	99.0	-0.2	-0.1
Industrial machinery plastics products, excl foam (incl gears, bearings, bushings, cams).....	0726-02054	12/11	102.9	102.9	102.9	0.6	0.0
Foam components for furniture.....	0726-03	12/82	227.7	231.1	231.0	3.1	0.0
Foam components for furniture.....	0726-0305	12/99	167.8	170.3	170.2	3.2	-0.1
Other plastic products.....	0729	12/82	227.8	228.3	229.8	1.6	0.7
Other plastic products.....	0729-01	12/82	227.8	228.3	229.8	1.6	0.7
Custom compounding of purchased plastic resins (incl color concentrates and resin pellets).....	0729-0196	12/99	161.8	162.7	163.7	2.7	0.6
All other reinforced and fiberglass plastics products.....	0729-0197	12/99	165.8	165.7	166.8	0.5	0.7
Products made of foam other than polystyrene or polyurethane.....	0729-0198	12/99	127.5	127.5	127.5	0.0	0.0

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Plastic packaging products.....	072A	12/06	111.1	111.2	110.9	3.5	-0.3
Plastic packaging products.....	072A-01	12/06	111.1	111.2	110.9	3.5	-0.3
Plastic packaging products.....	072A-0101	12/06	111.1	111.2	110.9	3.5	-0.3
Other plastic packaging products, exc film, sheet, foam and bottles.....	072A-01012	12/09	106.7	106.2	105.7	1.5	-0.5
Packaging polyurethane foam products.....	072A-01013	12/09	160.7	170.9	167.4	8.7	-2.0
Plastic bottles.....	072A-01014	12/09	105.6	105.9	106.1	3.8	0.2
Polystyrene foam food containers.....	072A-01015	12/11	126.5	126.5	126.5	14.4	0.0
Polystyrene foam protective shipping pads/shaped cushioning/other foam packaging supplies.....	072A-01016	12/11	106.5	107.5	107.7	8.1	0.2
Consumer, institutional, and commercial products, n.e.c.....	072B	12/06	134.2	134.4	134.4	5.0	0.0
Consumer, institutional, and commercial products, n.e.c.....	072B-01	12/06	134.2	134.4	134.4	5.0	0.0
Consumer, institutional, and commercial products, n.e.c.....	072B-0101	12/06	134.2	134.4	134.4	5.0	0.0
Plastics dinnerware, tableware, kitchenware, & oven-microwave ware (excluding foam & cups).....	072B-01014	12/07	128.3	128.5	128.2	0.5	-0.2
Consumer/institutional/commercial fabricated plastics products.....	072B-01015	12/07	124.7	125.0	125.0	0.7	0.0
Recyclable plastics.....	072C	12/11	73.6	72.3	67.9	-1.7	-6.1
Recyclable plastics.....	072C-01	12/11	73.6	72.3	67.9	-1.7	-6.1
Recyclable plastics.....	072C-0101	12/11	73.6	72.3	67.9	-1.7	-6.1
<b>Lumber and wood products.....</b>	<b>08</b>		<b>229.9</b>	<b>231.3</b>	<b>233.0</b>	<b>4.1</b>	<b>0.7</b>
Lumber.....	081		216.1	220.7	222.9	8.8	1.0
Softwood lumber.....	0811		221.7	227.1	232.4	15.4	2.3
Softwood cut stock and dimension.....	0811-05		214.9	216.0	217.7	8.0	0.8
Softwood cut stock and dimension.....	0811-0503		229.3	230.5	232.3	8.0	0.8
Softwood lumber, not edge worked.....	0811-06	12/03	120.0	123.4	126.8	15.2	2.8
Softwood lumber, not edge worked.....	0811-0601	12/03	120.0	123.4	126.8	15.2	2.8
Softwood rough lumber, made in sawmills.....	0811-06011	06/12	120.5	120.5	120.5	0.2	0.0
Softwood dressed lumber, less than 2 inches in nominal thickness.....	0811-06012	06/12	117.0	119.3	121.3	3.9	1.7
Softwood dressed 2-inch lumber, 2 inches in nominal thickness only.....	0811-06013	06/12	131.9	139.8	145.3	28.4	3.9
Softwood dressed lumber and timbers, more than 2 inches in nominal thickness.....	0811-06014	06/12	120.1	110.6	116.1	4.5	5.0
Softwood lumber, made from purchased lumber.....	0811-07	12/03	155.9	157.5	157.9	19.7	0.3
Softwood lumber, made from purchased lumber.....	0811-0701	12/03	155.9	157.5	157.9	19.7	0.3
Hardwood lumber.....	0812		219.9	223.3	220.9	-0.6	-1.1
Hardwood cut stock and dimension.....	0812-03		253.5	258.8	259.0	8.3	0.1
Hardwood cut stock and dimension.....	0812-0311	06/84	220.6	225.1	225.3	8.3	0.1
Hardwood flooring.....	0812-04	06/84	178.6	178.8	178.2	-5.7	-0.3
Oak and maple hardwood flooring.....	0812-0401	06/84	177.3	177.4	176.8	-6.6	-0.3
Hardwood flooring, other than oak and maple.....	0812-0402	12/11	114.1	114.4	114.4	-0.1	0.0
Hardwood lumber, not edge worked.....	0812-05	12/03	111.6	114.2	111.6	-1.4	-2.3
Hardwood lumber, not edge worked.....	0812-0501	12/03	111.6	114.2	111.6	-1.4	-2.3
Hardwood lumber, made from purchased lumber.....	0812-06	12/03	106.9	108.0	108.0	1.5	0.0
Hardwood lumber, made from purchased lumber.....	0812-0601	12/03	106.9	108.0	108.0	1.5	0.0
Millwork.....	082		248.4	248.8	249.7	3.4	0.4
General millwork.....	0821		246.8	246.4	246.0	1.8	-0.2
General millwork.....	0821-01		246.8	246.4	246.0	1.8	-0.2
Stock wood kitchen cabinets, related cabinetwork and countertops.....	0821-0102	12/12	107.4	107.5	107.4	0.7	-0.1
Stock wood kitchen cabinets and related cabinetwork.....	0821-01021	12/09	113.7	113.7	113.7	0.1	0.0
Stock wood bathroom vanities and related bathroom cabinetwork including tops.....	0821-0104	12/12	102.5	102.5	102.5	0.4	0.0
Stock wood and plastics laminated wood bathroom vanity tops.....	0821-01042	12/09	142.8	-	-	-	-
Custom wood kitchen cabinets, bathroom vanities, and related cabinetwork.....	0821-0105	12/12	113.5	112.6	112.7	0.8	0.1
Wood window units.....	0821-0112	06/83	244.0	245.1	245.1	2.5	0.0
Double hung wood window units.....	0821-01121	06/13	111.0	111.6	111.6	2.2	0.0
Casement wood window units.....	0821-01122	06/13	113.0	113.6	113.6	2.9	0.0
All other wood window units, including horizontal sliding, awning and single hung.....	0821-01123	06/13	110.0	110.0	110.0	2.3	0.0
Wood sash.....	0821-0122	06/83	258.1	259.0	259.0	2.1	0.0
Wood window and door frames.....	0821-0132	06/83	179.8	180.0	180.0	9.6	0.0
Wood doors, flush and panel, interior and exterior.....	0821-0142	06/83	223.7	222.9	224.1	4.3	0.5
Other wood doors, incl. garage, screen, storm, etc.....	0821-0152	06/83	221.1	221.9	222.4	1.8	0.2
Wood moldings.....	0821-0162	06/83	207.8	206.6	207.0	1.1	0.2
Mirror and picture frames.....	0821-0175	06/02	113.5	113.5	-	-	-
Other wood millwork products.....	0821-0183	06/83	241.7	242.3	228.9	1.5	-5.5
Prefabricated structural members.....	0822		254.9	259.2	266.4	10.8	2.8
Prefabricated structural members.....	0822-01		254.9	259.2	266.4	10.8	2.8
Laminated veneer lumber.....	0822-0107	12/03	128.2	130.0	135.5	6.4	4.2

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Other engineered structural wood members, except trusses & laminated veneer lumber.....	0822-0108	12/03	126.1	128.5	130.7	8.0	1.7
Wood trusses.....	0822-0109	12/03	156.5	159.0	163.6	12.2	2.9
Plywood.....	083		200.2	203.1	209.6	9.7	3.2
Softwood veneer and plywood.....	0831		227.8	235.2	248.0	17.3	5.4
Softwood veneer and plywood.....	0831-03		177.9	183.7	193.7	17.3	5.4
Softwood veneer and plywood.....	0831-0303	12/05	109.9	113.5	119.7	17.4	5.5
Softwood veneer, incl. veneer backed w/ paper, cloth, or other flexible material.....	0831-03031	12/07	118.9	125.7	130.4	20.1	3.7
Softwood plywood products: rough, sanded, and specialties.....	0831-03035	12/11	120.2	123.2	130.6	16.5	6.0
Hardwood veneer and plywood.....	0835	12/05	114.6	113.6	113.9	0.7	0.3
Hardwood veneer and plywood.....	0835-01	12/05	114.6	113.6	113.9	0.7	0.3
Hardwood veneer, incl. veneer backed w/ paper, cloth, or other flexible material.....	0835-0102	12/11	99.8	99.9	100.1	0.6	0.2
Hardwood plywood.....	0835-0104	12/12	112.6	111.2	111.0	0.0	-0.2
Hardwood veneered panels, including two-ply veneers.....	0835-0107	12/11	114.9	112.9	114.7	2.7	1.6
Other wood products.....	084		160.1	161.5	161.5	1.6	0.0
Wood pallets and pallet containers, wood and metal combination.....	0841		242.0	244.5	244.3	2.2	-0.1
Wood pallets and pallet containers, wood and metal combination.....	0841-01		242.0	244.5	244.3	2.2	-0.1
Wood pallets and pallet containers, wood and metal combination.....	0841-0101	12/09	123.9	125.2	125.1	2.2	-0.1
Wood boxes.....	0842		201.1	201.1	201.6	0.7	0.2
Wood boxes.....	0842-01		201.1	201.1	201.6	0.7	0.2
Nailed and lock-corner wood boxes.....	0842-0101	06/85	169.3	169.3	169.3	0.0	0.0
Wood box and crate shook.....	0842-0102	06/85	160.3	160.4	160.4	1.5	0.0
Wood container parts and wood containers, n.e.c.....	0842-0127	12/03	133.3	133.3	133.9	0.8	0.5
Miscellaneous wood products.....	0849		120.5	121.7	121.6	1.5	-0.1
Wood ties, siding, shingles, & shakes and contract sawing.....	0849-03	12/03	138.1	137.7	137.7	-1.9	0.0
Wood ties, siding, shingles, & shakes and contract sawing.....	0849-0301	12/03	138.1	137.7	137.7	-1.9	0.0
Sawn wood fence stock, wood lath, and contract resawing and planing.....	0849-04	12/03	98.9	121.7	121.7	26.6	0.0
Sawn wood fence stock, wood lath, and contract resawing and planing.....	0849-0401	12/03	98.9	121.7	121.7	26.6	0.0
All other miscellaneous wood products.....	0849-09	06/84	198.2	199.2	199.1	1.2	-0.1
All other miscellaneous wood products.....	0849-0901	06/84	198.2	199.2	199.1	1.2	-0.1
Logs, bolts, timber, pulpwood and wood chips.....	085		237.9	236.4	236.9	-2.0	0.2
Logs, bolts, timber, pulpwood and wood chips.....	0851		237.9	236.4	236.9	-2.0	0.2
Logs, bolts, timber, pulpwood and wood chips.....	0851-05	12/11	101.7	101.0	101.2	-2.0	0.2
Logs, bolts, timber and pulpwood.....	0851-0502	12/11	104.6	103.8	103.9	-2.6	0.1
Wood chips, except field chips.....	0851-0505	12/11	89.6	89.4	89.9	0.7	0.6
Prefabricated wood buildings & components.....	086	12/84	253.5	254.1	255.6	4.9	0.6
Prefabricated wood buildings & components.....	0861	12/84	253.5	254.1	255.6	4.9	0.6
Prefabricated wood buildings and components.....	0861-01	12/84	253.5	254.1	255.6	4.9	0.6
Prefabricated stationary wood buildings, components.....	0861-0101	12/84	177.0	177.3	177.4	1.8	0.1
Prefabricated stationary wood buildings, precut packages.....	0861-0102	12/84	300.3	293.6	299.3	8.1	1.9
Prefabricated stationary wood buildings, shipped in panel form.....	0861-0103	12/84	268.9	272.5	273.9	6.3	0.5
Prefabricated stationary wood buildings, shipped in three-dimensional assemblies.....	0861-0104	12/84	247.0	248.6	249.7	4.7	0.4
Prefabricated stationary wood buildings, 3D assemblies, residential.....	0861-01041	12/11	118.1	118.7	119.6	5.1	0.8
Prefabricated stationary wood buildings, 3D assemblies, nonresidential.....	0861-01042	12/11	107.5	108.8	108.4	3.4	-0.4
Treated wood and contract wood preserving.....	087	06/85	198.7	196.3	201.3	0.3	2.5
Treated wood and contract wood preserving.....	0871	06/85	198.7	196.3	201.3	0.3	2.5
Treated wood.....	0871-01	06/85	197.1	194.3	199.8	0.3	2.8
Wood poles, piles, and posts owned and treated by the same establishment.....	0871-0101	06/85	254.8	255.5	255.3	-0.3	-0.1
Other wood products owned and treated by the same establishment.....	0871-0102	06/85	178.3	174.8	181.4	0.4	3.8
Contract wood preservation.....	0871-02	06/85	214.1	215.4	214.9	0.4	-0.2
Contract wood preservation.....	0871-0201	06/85	214.1	215.4	214.9	0.4	-0.2
<b>Pulp, paper, and allied products.....</b>	<b>09</b>		<b>255.3</b>	<b>257.0</b>	<b>255.4</b>	<b>2.8</b>	<b>-0.6</b>
Pulp, paper, and prod., ex. bldg. paper.....	091		224.9	226.6	224.8	3.7	-0.8
Woodpulp.....	0911		177.2	186.0	188.0	10.3	1.1
Woodpulp.....	0911-05	06/06	123.0	129.2	130.5	10.2	1.0
Woodpulp.....	0911-0501	06/06	123.0	129.2	130.5	10.2	1.0
Wastepaper.....	0912		425.9	417.7	297.2	-14.9	-28.8
News and other low grade wastepaper.....	0912-01		200.5	200.7	145.3	-28.8	-27.6
News and other low grade wastepaper.....	0912-0125	06/06	90.5	90.6	65.6	-28.8	-27.6
Corrugated wastepaper.....	0912-03		427.2	402.1	280.2	-3.3	-30.3
Corrugated wastepaper.....	0912-0325	06/06	146.7	138.1	96.2	-3.4	-30.3

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
High grade wastepaper (including pulp substitutes and deinking).....	0912-07	12/86	210.5	221.4	162.6	-26.6	-26.6
High grade wastepaper (including pulp substitutes and deinking).....	0912-0725	06/06	158.3	166.5	122.3	-26.6	-26.5
Paper.....	0913		184.9	186.4	187.5	0.3	0.6
Writing and printing papers.....	0913-01		174.8	177.1	178.2	-0.9	0.6
Bleached bristol, clay-coated, uncoated, and industrial converted paper.....	0913-0119	12/11	93.6	94.7	95.3	-0.9	0.6
Printing paper, coated at establishments other than where paper was produced.....	0913-0120	12/11	103.3	106.8	106.5	1.6	-0.3
Newsprint.....	0913-02		118.1	117.0	118.1	-0.3	0.9
Newsprint.....	0913-0291		118.1	117.0	118.1	-0.3	0.9
Packaging and industrial converting paper.....	0913-03		245.3	245.7	247.8	2.9	0.9
Paper, construction.....	0913-0306	12/11	107.1	108.2	109.8	2.5	1.5
Coated and laminated single and multi-web paper.....	0913-0321	12/87	179.5	179.5	179.3	0.4	-0.1
Single-web paper, rolls and sheets, including waxed, for flexible packaging uses.....	0913-03211	12/11	100.2	100.4	100.3	0.7	-0.1
Multiweb laminated rolls and sheets, except foil, for flexible packaging uses.....	0913-03213	12/11	100.8	100.5	100.4	-0.2	-0.1
Coated and laminated single and multi-web film.....	0913-0322	12/87	200.8	201.2	203.2	3.4	1.0
Single-web film, rolls, and sheets, including coextruded, for flexible packaging uses.....	0913-03221	12/11	107.3	108.9	110.2	4.6	1.2
Coextruded single-web film, for flexible packaging uses.....	0913-03222	12/11	98.1	99.1	100.3	2.1	1.2
Polypropylene/polypropylene multiweb laminated rolls and sheets, for flexible packaging uses.....	0913-03223	12/11	108.7	106.5	107.1	2.6	0.6
Other film/film multiweb laminated rolls and sheets.....	0913-03226	06/13	90.7	90.4	-	-	-
All other coated and processed papers.....	0913-05	12/82	205.8	206.2	206.2	1.0	0.0
Converted foil for nonpackaging applications.....	0913-0505	06/13	95.6	92.2	92.2	10.2	0.0
Other coated and processed papers, except for packaging uses.....	0913-0506	06/13	100.0	100.5	100.5	0.3	0.0
Paperboard.....	0914		262.7	265.8	266.3	14.6	0.2
Corrugated paperboard in sheets and rolls, lined and unlined.....	0914-05		275.4	276.0	276.0	16.0	0.0
Corrugated paperboard in sheets and rolls, lined and unlined.....	0914-0551		275.4	276.0	276.0	16.0	0.0
Paperboard, excluding corrugated paperboard.....	0914-11	12/82	275.9	279.4	280.0	14.5	0.2
Recycled paperboard.....	0914-1105	12/82	321.6	326.4	327.5	13.4	0.3
Converted paper and paperboard products.....	0915		234.4	235.9	235.2	2.9	-0.3
Sanitary paper products, including stock.....	0915-01		180.1	181.6	182.8	-0.1	0.7
Sanitary paper products, including stock.....	0915-0123	12/99	125.0	126.1	126.9	0.0	0.6
Sanitary tissue paper products, made in paper mills.....	0915-01233	12/07	110.2	112.0	113.3	0.8	1.2
Paper, facial tissues and handkerchiefs, incl. sputum wipes, made in paper mills.....	0915-012331	12/07	106.4	106.4	106.3	6.4	-0.1
Paper, table napkins, industrial & retail pkgs, bulk and dispenser types, made in paper mills.....	0915-012332	12/07	118.0	118.1	118.1	0.3	0.0
Paper towels, industrial pkgs (rolled, folded, and interfolded), made in paper mills.....	0915-012335	12/07	110.5	120.7	128.7	8.0	6.6
Paper towels, retail packages (rolled, folded, and interfolded), made in paper mills.....	0915-012336	12/07	97.0	97.0	97.2	-1.9	0.2
Other sanitary paper products, made in paper mills.....	0915-012337	12/07	107.4	108.7	108.7	-1.5	0.0
Toilet tissue, retail packages, rolls and ovals.....	0915-012338	12/07	114.3	114.3	114.4	-1.7	0.1
Disposable diapers and similar disposable products, purchased sanitary paper stock and wadding.....	0915-01234	12/07	112.2	112.2	112.2	0.1	0.0
Sanitary tissue paper products, made from purchased sanitary paper stock or wadding.....	0915-01235	12/07	109.1	109.1	109.1	-3.2	0.0
Paper, plastic, and foil bags.....	0915-02		278.6	279.5	280.3	0.6	0.3
Uncoated single-web paper grocers' bags and sacks and variety and shopping bags.....	0915-0214	12/83	348.5	348.5	348.5	-2.4	0.0
Specialty bags, pouches and liners.....	0915-0216	12/83	218.1	218.9	219.6	1.0	0.3
Plastics, foil, and coated paper bags.....	0915-02161	12/10	101.9	97.2	100.5	-1.4	3.4
Specialty bags, pouches, and liners, multiweb laminations and foil, except film-film.....	0915-021612	06/13	104.9	99.1	102.6	-2.2	3.5
Single-web film specialty bags, pouches, and liners.....	0915-02162	12/10	107.6	108.5	108.5	1.1	0.0
Polyethylene refuse bags.....	0915-021622	12/11	107.6	107.2	108.5	2.6	1.2
Other polyethylene bags, pouches, and liners.....	0915-021625	12/11	103.0	103.5	104.5	1.4	1.0
Multiweb film/film combination specialty bags, pouches and liners.....	0915-02163	12/10	119.1	119.8	119.9	1.6	0.1
Paper boxes and containers.....	0915-03		262.2	264.1	260.9	5.4	-1.2
Corrugated and solid fiber boxes.....	0915-0301	06/87	258.4	260.7	260.7	9.8	0.0
Corrugated shipping containers for food, beverages, carryout.....	0915-03011	12/09	129.8	132.4	132.2	9.9	-0.2
Corrugated shipping containers for paper and allied products.....	0915-03012	12/09	135.5	135.8	135.8	7.4	0.0
Corrugated shipping containers, metal machinery, etc.....	0915-03013	12/09	141.7	142.4	142.4	12.9	0.0
Corrugated shipping containers for all other end uses.....	0915-03014	12/09	128.4	129.2	129.4	8.1	0.2
Setup (rigid) paperboard boxes.....	0915-0322	12/83	229.8	229.8	229.8	0.0	0.0
Folding paperboard boxes.....	0915-0336	12/04	111.6	112.3	108.6	-3.5	-3.3
Folding paperboard boxes, packaging, and pkg. components.....	0915-033601	12/11	102.2	102.9	99.5	-3.4	-3.3
Paperboard fiber drums with ends of any material.....	0915-0337		395.7	393.0	398.9	4.7	1.5
Other corrugated & solid fiber products, incl. containers, etc.....	0915-04		321.7	326.8	327.7	11.8	0.3

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Other corrugated & solid fiber products, incl. containers, etc.....	0915-0441		447.3	454.5	455.8	11.9	0.3
Office supplies and accessories.....	0915-06		176.8	177.1	177.8	1.4	0.4
Envelopes.....	0915-0636	12/84	168.0	168.4	167.3	0.0	-0.7
Die-cut paper and paperboard office supplies.....	0915-0646	12/03	147.1	145.9	150.9	8.4	3.4
Paper supplies for business machines and other misc. unprinted office supplies.....	0915-0655	06/90	179.0	182.3	182.8	0.5	0.3
Tablets, pads, and related products.....	0915-0657	12/11	103.7	103.4	103.5	0.6	0.1
Stationery.....	0915-06571	12/11	103.8	103.8	103.8	1.0	0.0
Fiber and composite cans & related products.....	0915-07		314.4	314.5	314.5	9.3	0.0
Fiber cans, all fiber and composite.....	0915-0731	12/09	121.9	121.9	121.9	5.4	0.0
Fiber cores and tubes.....	0915-0732	12/09	120.0	120.0	120.0	11.6	0.0
Molded pulp goods, including egg cartons, florists pots, food trays, etc.....	0915-08	06/85	198.6	-	-	-	-
Molded pulp goods, including egg cartons, florists pots, food trays, etc.....	0915-0814	06/90	172.8	-	-	-	-
Miscellaneous converted paper and paperboard products.....	0915-09	12/84	200.9	200.7	200.0	-0.3	-0.3
Pasted, lined, laminated, or surface-coated paperboard.....	0915-0901	12/84	239.3	239.5	239.5	0.0	0.0
Wallcoverings.....	0915-0902	06/85	183.1	183.1	183.1	0.7	0.0
Other sanitary paper/paperboard food containers/boards/trays.....	0915-0999	12/84	199.0	198.7	197.7	-0.5	-0.5
Miscellaneous converted paper and paperboard products.....	0915-09992	06/10	115.3	115.1	114.3	-0.7	-0.7
Pressure-sensitive products.....	0916	12/82	182.2	180.5	182.4	0.4	1.1
Pressure-sensitive products.....	0916-01	12/82	182.2	180.5	182.4	0.4	1.1
Pressure-sensitive products.....	0916-0101	12/82	181.8	180.1	182.0	0.4	1.1
Building paper & building board mill prods.....	092		217.2	225.2	224.0	8.0	-0.5
Hardboard, particleboard & fiberboard prods.....	0922		205.2	212.9	211.8	8.2	-0.5
Particleboard and fiberboard.....	0922-01		213.1	222.0	220.7	9.1	-0.6
Particleboard.....	0922-0123	12/82	238.9	239.4	239.3	1.7	0.0
Industrial particleboard.....	0922-01231	06/09	125.1	125.4	125.4	1.3	0.0
Non-industrial particleboard.....	0922-01232	06/09	116.3	116.3	116.3	2.6	0.0
Waferboard and oriented strandboard (OSB).....	0922-0124	12/82	212.4	229.8	227.5	16.9	-1.0
Medium density fiberboard (MDF).....	0922-0131	06/84	190.0	-	190.0	3.0	-
Hardboard products.....	0922-02	06/84	156.4	156.4	156.5	0.4	0.1
Hardboard products.....	0922-0206	12/11	119.3	119.3	119.3	0.3	0.0
Publications, printed matter and printing material.....	094	06/09	104.6	104.8	104.6	0.4	-0.2
Books printing.....	0944	12/83	179.4	179.9	179.8	-0.9	-0.1
Books printing.....	0944-01	12/83	179.4	179.9	179.8	-0.9	-0.1
Books printing.....	0944-0114	06/05	114.2	114.5	114.4	-1.0	-0.1
Textbook printing and binding.....	0944-01141	12/11	101.0	101.0	101.0	-0.5	0.0
Technical, scientific, & professional book printing & binding.....	0944-01143	12/11	104.6	104.6	104.6	0.6	0.0
Religious book printing and binding.....	0944-01145	12/11	98.1	98.1	98.1	-0.9	0.0
General book (trade, etc.) printing and binding.....	0944-01147	12/11	113.5	114.0	113.9	-2.3	-0.1
Other book printing and binding.....	0944-01149	12/11	106.1	107.0	106.8	-0.2	-0.2
Manifold business forms.....	0945	12/83	355.5	356.3	355.7	2.4	-0.2
Manifold business forms.....	0945-01	12/83	355.5	356.3	355.7	2.4	-0.2
Unit set business forms, loose or bound, including label/form type.....	0945-0101	12/83	398.5	399.6	398.9	2.5	-0.2
Manifold books (incl. sales) and pegboard accounting systems.....	0945-0102	12/83	274.9	274.9	274.9	1.0	0.0
Custom continuous business forms.....	0945-0103	12/83	317.2	318.1	317.4	3.2	-0.2
Commercial printing.....	0947	06/82	170.3	170.6	170.2	-0.1	-0.2
Magazine and periodical printing.....	0947-01	06/82	125.0	125.5	125.3	-0.2	-0.2
Magazine and periodical printing (lithographic) (offset).....	0947-0102	06/82	133.2	133.2	133.2	-0.1	0.0
Label and wrapper printing for packaging.....	0947-02	06/82	183.3	183.3	183.5	0.5	0.1
Label and wrapper printing (lithographic) (offset).....	0947-0202	06/82	149.8	149.8	149.8	0.2	0.0
Label and wrapper printing (gravure).....	0947-0203	06/82	134.1	134.6	134.6	0.4	0.0
Label and wrapper printing (flexographic).....	0947-0205	12/08	107.8	107.8	108.1	0.8	0.3
Catalog and directory printing.....	0947-03	06/82	132.4	132.4	132.4	0.0	0.0
Catalog and directory printing (lithographic) (offset).....	0947-0302	06/82	144.1	144.1	144.1	0.0	0.0
Financial and legal printing (lithographic) (offset).....	0947-04	06/82	182.8	182.8	182.8	0.0	0.0
Financial and legal printing (lithographic) (offset).....	0947-0402	06/82	171.3	171.3	171.3	0.0	0.0
Advertising printing.....	0947-05	06/82	155.9	156.1	155.1	-0.5	-0.6
Advertising printing (lithographic) (offset).....	0947-0502	06/82	152.1	152.1	151.1	-0.8	-0.7
Direct mail advertising printing (lithographic) (offset).....	0947-05021	06/82	151.5	151.5	149.7	-1.4	-1.2
Advertising printing (lithographic) except direct mail.....	0947-05022	12/11	100.4	100.4	100.4	0.0	0.0
Other general job printing.....	0947-06	06/82	233.2	235.2	234.3	1.1	-0.4
Other commercial and general job printing (gravure).....	0947-0603	06/82	112.7	113.2	114.6	1.1	1.2
Quick printing.....	0947-0604	12/08	110.5	114.1	114.1	3.4	0.0
Other commercial and general job printing.....	0947-0609	06/82	229.2	229.5	228.2	0.4	-0.6
General job printing, nec (lithographic) (offset).....	0947-06091	06/09	103.7	103.8	103.3	0.4	-0.5
Commercial printing, n.e.c.....	0947-11	12/88	139.6	139.0	139.0	-1.2	0.0
Screen printed materials.....	0947-1101	06/82	142.4	140.7	140.7	-3.5	0.0

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Screen printed materials except labels and garments, apparel accessories and other textiles.....	0947-11012	06/09	101.5	99.8	99.8	-4.7	0.0
Screen printed advertising materials.....	0947-110121	06/10	93.1	90.1	90.1	-9.3	0.0
Screen printed decalcomanias and pressure sensitives.....	0947-110122	06/10	112.3	—	112.3	0.0	—
Other commercial and general job printing (screen).....	0947-110123	06/10	105.2	105.2	105.2	0.2	0.0
Digital commercial printing.....	0947-1103	12/88	108.5	108.5	108.5	0.0	0.0
Printing other than labels and wrappers (flexographic).....	0947-1106	12/08	100.5	100.5	100.5	-0.1	0.0
Blankbooks, binders, and bookbinding work.....	0948	06/85	232.8	233.0	233.0	5.6	0.0
Checkbooks, blankbooks, looseleaf binders, and devices.....	0948-01	06/85	275.8	275.8	275.8	9.0	0.0
Blankbooks, looseleaf binders and devices.....	0948-0104	12/11	104.9	104.9	104.9	0.2	0.0
Blankbook making, except checkbooks.....	0948-010401	12/09	117.2	117.2	—	—	—
Looseleaf binders, devices, and forms.....	0948-010402	06/85	185.5	185.5	185.5	0.0	0.0
Tradebinding and related work.....	0948-02	12/85	169.4	169.7	169.7	1.4	0.0
Edition, library and other hardcover book binding.....	0948-0201	12/85	181.2	182.5	182.6	1.8	0.1
Miscellaneous binding and postpress work.....	0948-0203	12/11	107.4	107.5	107.5	1.6	0.0
Softcover, pamphlet, samplebook and other binding of books and materials printed elsewhere.....	0948-0204	12/11	105.5	105.5	105.5	0.8	0.0
<b>Metals and metal products.....</b>	<b>10</b>		<b>207.3</b>	<b>211.3</b>	<b>210.3</b>	<b>7.9</b>	<b>-0.5</b>
Iron and steel.....	101		213.9	215.4	211.7	13.6	-1.7
Iron ores.....	1011		143.2	133.8	133.2	7.0	-0.4
Iron ores.....	1011-05	12/97	150.5	140.6	140.0	7.0	-0.4
Iron ores.....	1011-0555	12/97	150.5	140.6	140.0	7.0	-0.4
Iron and steel scrap.....	1012		432.6	467.1	424.3	43.5	-9.2
Carbon steel scrap.....	1012-11	12/86	395.1	426.6	386.1	44.2	-9.5
Heavy melting scrap.....	1012-1191	06/96	222.1	259.1	228.2	37.1	-11.9
Carbon steel scrap bundles.....	1012-1192	06/96	224.9	233.8	213.7	63.4	-8.6
Shredded carbon steel scrap.....	1012-1193	06/96	184.7	194.3	180.2	36.4	-7.3
Cut plate and structural scrap.....	1012-1194	06/96	213.6	236.5	216.8	41.7	-8.3
Other carbon steel scrap.....	1012-1195	06/96	214.8	222.2	200.5	48.8	-9.8
Stainless and other alloy steel scrap.....	1012-12	12/86	367.0	404.6	427.3	25.4	5.6
Stainless and other alloy steel scrap.....	1012-1208	06/96	237.8	262.1	276.8	25.4	5.6
Cast iron scrap.....	1012-13	12/86	250.9	233.3	227.0	6.7	-2.7
Cast iron scrap.....	1012-1308	06/96	195.3	181.6	176.7	6.7	-2.7
Other ferrous scrap.....	1012-15	06/06	103.2	111.2	100.5	40.8	-9.6
Other ferrous scrap.....	1012-1501	06/06	103.2	111.2	100.5	40.8	-9.6
Foundry and forge shop products.....	1015		206.5	206.4	207.2	0.6	0.4
Pressure and soil pipe & fittings, cast iron.....	1015-02		382.5	384.7	388.9	-0.2	1.1
Pressure pipe & fittings, cast iron.....	1015-021	12/11	98.3	99.0	100.2	1.0	1.2
Pressure pipe & fittings, ductile iron.....	1015-0211		297.4	299.2	303.1	1.0	1.3
Pressure pipe & fittings, gray iron.....	1015-0215	06/12	118.8	124.1	124.1	4.5	0.0
Soil pipe & fittings, cast iron.....	1015-0227		530.6	530.6	530.6	-7.5	0.0
Other gray and ductile iron castings.....	1015-04		206.2	207.7	208.3	1.6	0.3
Ductile iron castings (excluding pressure pipe & fittings).....	1015-0413	12/03	150.7	151.3	151.6	-1.4	0.2
Ductile iron castings for all other uses.....	1015-04132	06/12	102.7	103.6	104.3	3.3	0.7
Gray iron castings (excluding soil & pressure pipe & fittings).....	1015-0419	12/11	104.7	105.9	106.1	3.9	0.2
Standard and pearlitic malleable iron castings.....	1015-05		284.0	285.1	285.0	1.5	0.0
Standard and pearlitic malleable iron castings.....	1015-0501		284.0	285.1	285.0	1.5	0.0
Steel investment castings.....	1015-06		220.4	220.3	220.7	0.7	0.2
Steel investment castings.....	1015-0624	12/03	125.8	125.7	126.0	0.8	0.2
Carbon steel castings, except investment.....	1015-07		244.2	240.7	241.7	-1.1	0.4
Carbon steel castings, except investment.....	1015-0701	12/03	165.3	162.9	163.6	-1.1	0.4
High alloy steel castings, except investment.....	1015-08		216.9	216.3	216.3	1.1	0.0
High alloy steel castings, except investment.....	1015-0801	12/03	159.3	158.9	158.9	1.1	0.0
Other alloy steel castings, except investment.....	1015-09		207.0	202.7	202.5	-2.5	-0.1
Other alloy steel castings, except investment.....	1015-0901	12/03	148.3	145.2	145.1	-2.4	-0.1
Other forge shop products.....	1015-13	06/82	157.3	156.9	157.3	0.8	0.3
Closed die forgings, ferrous.....	1015-1359	06/98	122.2	121.8	122.2	0.8	0.3
Hot impression die impact, press and upset steel forgings.....	1015-135911	12/07	118.9	118.5	118.9	0.9	0.3
Hot impression die impact, press, and upset carbon steel forgings.....	1015-1359111	06/09	101.4	101.4	101.4	0.1	0.0
Hot impression die impact, press, & upset alloy steel forgings, except stainless and high temp.....	1015-1359112	06/09	106.9	106.0	106.9	2.4	0.8
Steel mill products.....	1017		190.9	188.3	189.2	9.9	0.5
Semifinished steel mill products.....	1017-02	06/82	240.0	241.0	235.1	6.1	-2.4
Wire rod, carbon.....	1017-0202	12/10	98.5	—	102.0	15.8	—
Steel ingots and semifinished steel mill products, carbon.....	1017-0203	12/10	105.6	103.5	98.4	3.3	-4.9
Steel ingots and semifinished steel mill products, alloy.....	1017-0204	12/10	85.3	84.8	86.5	9.5	2.0
Hot rolled steel sheet and strip, including tin mill products.....	1017-03	06/82	128.4	131.1	127.4	15.6	-2.8

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Hot rolled steel sheet and strip, including tin mill products.....	1017-0301	12/03	114.0	116.4	113.2	15.6	-2.7
Hot rolled steel bars, plates, & structural shapes.....	1017-04	06/82	180.6	180.4	183.6	11.3	1.8
Hot rolled steel bars, carbon.....	1017-0402	12/10	90.3	89.8	92.8	13.0	3.3
Hot rolled steel bars, plates, & structural shapes, alloy.....	1017-0406	12/10	99.2	—	100.7	14.8	—
Steel wire.....	1017-05	06/82	242.8	240.8	243.6	4.7	1.2
Steel wire, carbon.....	1017-0501	12/03	237.3	235.2	238.2	5.5	1.3
Steel wire, stainless steel.....	1017-0502	12/10	84.8	84.8	84.8	0.6	0.0
Steel wire, alloy.....	1017-0503	12/10	91.3	90.2	90.8	-0.5	0.7
Steel pipe and tube.....	1017-06	06/82	246.6	250.1	249.4	15.4	-0.3
Pressure, mechanical, structural and other steel pipe and tube, carbon.....	1017-0672	12/10	104.3	105.9	105.4	10.8	-0.5
Steel pipe and tube, alloy.....	1017-0673	12/10	94.0	94.7	—	—	—
Steel pipe and tube, stainless steel.....	1017-0674	12/10	95.8	96.6	97.4	8.5	0.8
Cold rolled steel sheet and strip.....	1017-07	06/82	230.4	216.1	219.8	5.3	1.7
Cold finished steel bars and bar shapes.....	1017-08	06/82	191.5	189.5	199.4	11.0	5.2
Cold finished steel bars and bar shapes, carbon.....	1017-0802	12/10	117.9	118.3	119.0	6.3	0.6
Cold finished steel bars and bar shapes, alloy.....	1017-0803	12/10	122.8	113.0	—	—	—
Cold finished steel bars and bar shapes, stainless.....	1017-0804	12/10	89.9	90.1	—	—	—
Nonferrous metals.....	102		226.6	241.3	241.2	13.8	0.0
Nonferrous metal ores.....	1021	12/83	297.7	330.0	326.3	19.4	-1.1
Copper ores.....	1021-02	06/88	298.1	369.5	370.6	38.8	0.3
Copper ores.....	1021-0201	06/88	298.1	369.5	370.6	38.8	0.3
Gold ores.....	1021-05	06/85	317.9	333.0	323.5	-0.2	-2.9
Gold ores.....	1021-0501	06/85	318.3	333.5	323.9	-0.3	-2.9
Other metal ores.....	1021-12	12/03	615.6	651.9	650.5	33.6	-0.2
Other metal ores.....	1021-1201	12/03	615.6	651.9	650.5	33.6	-0.2
Primary nonferrous metals.....	1022		182.1	199.2	196.3	14.5	-1.5
Primary nonferrous metals.....	1022-01		186.6	204.1	201.1	14.5	-1.5
Copper cathode and refined copper.....	1022-0131	12/96	198.4	223.3	211.0	14.3	-5.5
Other nonferrous metals, unalloyed.....	1022-0181	06/88	251.7	265.4	260.9	4.6	-1.7
Nonferrous scrap.....	1023		331.4	354.5	353.2	20.5	-0.4
Copper base scrap.....	1023-01		409.8	457.9	454.5	25.0	-0.7
No. 1 copper scrap, including wire.....	1023-0101	12/86	329.7	369.9	366.7	31.4	-0.9
No. 2 copper scrap, including wire.....	1023-0102	12/86	521.0	614.9	605.8	35.1	-1.5
Yellow brass scrap.....	1023-0103	12/86	477.6	524.0	522.3	23.3	-0.3
Other copper and brass scrap.....	1023-0104	12/86	463.5	519.1	514.8	17.9	-0.8
Aluminum base scrap.....	1023-02		207.5	213.4	215.0	14.7	0.7
Solids and clippings, new aluminum base scrap.....	1023-0201	12/86	166.9	180.1	174.4	17.4	-3.2
Borings, turnings, and other new aluminum base scrap.....	1023-0202	12/86	183.4	—	184.8	3.8	—
Used beverage can scrap.....	1023-0205	12/86	197.2	202.9	211.0	16.5	4.0
Other old aluminum base scrap.....	1023-0206	12/86	148.5	147.9	149.8	14.9	1.3
Other nonferrous scrap (including lead, zinc and precious metals).....	1023-03		317.4	340.6	336.6	22.6	-1.2
Other nonferrous scrap (including lead, zinc and precious metals).....	1023-0309	06/06	135.8	145.7	143.9	22.6	-1.2
Secondary nonferrous metals.....	1024		220.8	232.3	236.2	11.8	1.7
Secondary aluminum.....	1024-02		176.0	180.0	183.7	11.6	2.1
Secondary aluminum.....	1024-0229	06/97	109.5	112.0	114.3	11.6	2.1
Secondary copper, alloyed and unalloyed.....	1024-03		506.7	532.4	535.8	12.7	0.6
Secondary copper, alloyed and unalloyed.....	1024-0339	06/97	332.0	348.9	351.1	12.7	0.6
Secondary precious metals.....	1024-06		264.2	278.2	272.0	0.0	-2.2
Secondary precious metals.....	1024-0669	06/97	313.3	329.9	322.5	-0.1	-2.2
All other miscellaneous secondary nonferrous metals, including lead.....	1024-08	06/11	91.1	94.4	100.3	17.2	6.3
All other miscellaneous secondary nonferrous metals, including lead.....	1024-0801	06/11	91.1	94.4	100.3	17.2	6.3
Nonferrous mill shapes.....	1025		195.8	208.2	208.4	15.4	0.1
Aluminum mill shapes.....	1025-01		179.8	185.2	188.8	14.6	1.9
Aluminum sheet and strip.....	1025-0105	12/03	125.2	129.4	132.6	14.6	2.5
Extruded aluminum rod, bar, and other extruded shapes.....	1025-0162	12/04	109.7	112.1	114.4	15.6	2.1
Aluminum extruded and drawn pipe and tube.....	1025-0163	12/04	101.8	103.2	106.5	19.0	3.2
Copper and brass mill shapes.....	1025-02		372.1	419.1	414.5	24.4	-1.1
Copper and copper-base alloy sheet, strip and plate.....	1025-0237	12/03	194.3	216.8	216.2	22.6	-0.3
Copper and copper-base alloy rod, bar and shapes.....	1025-0238	12/03	237.6	277.0	271.4	26.6	-2.0
Copper and copper-base alloy pipe and tube.....	1025-0239	06/04	197.0	210.2	210.0	22.3	-0.1
Nickel and nickel-base alloy mill shapes.....	1025-04		144.6	147.7	148.9	2.6	0.8
Nickel and nickel-base alloy mill shapes.....	1025-0466	12/03	105.1	107.3	108.2	2.7	0.8
Titanium and titanium-base alloy mill shapes.....	1025-05		166.7	168.7	170.1	4.8	0.8
Titanium and titanium-base alloy mill shapes.....	1025-0505	12/03	148.3	150.1	151.3	4.8	0.8
Other nonferrous mill shapes.....	1025-19		204.8	232.6	206.5	-1.1	-11.2
All other nonferrous metal mill shapes.....	1025-1935	12/03	170.6	193.7	172.0	-1.1	-11.2
Nonferrous wire and cable.....	1026		229.5	241.0	243.9	8.1	1.2

See footnotes at end of table.



**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Nonferrous wire and cable.....	1026-03	12/82	235.4	247.2	250.2	8.1	1.2
Electronic wire and cable.....	1026-0301	12/82	252.0	257.1	255.9	1.9	-0.5
Telephone and telegraph wire and cable.....	1026-0302	06/04	200.1	208.8	210.7	-4.5	0.9
Building wire and cable.....	1026-0306	06/04	184.0	187.9	187.9	—	0.0
Copper wire and cable.....	1026-0314	12/86	270.0	296.7	298.6	18.8	0.6
Aluminum wire and cable.....	1026-0331	06/87	138.8	138.5	139.5	-4.8	0.7
Power wire and cable.....	1026-0332	06/04	170.0	177.7	193.6	11.5	8.9
Fiber optic cable.....	1026-0333	12/88	57.9	57.9	58.0	0.0	0.2
Other wire and cable.....	1026-0398	06/04	143.4	149.1	148.2	5.5	-0.6
Nonferrous forge shop products.....	1027	12/83	164.7	165.5	165.5	-1.1	0.0
Nonferrous forge shop products.....	1027-01	12/83	164.7	165.5	165.5	-1.1	0.0
Nonferrous forge shop products.....	1027-0111	12/83	165.4	166.3	166.3	-1.1	0.0
Hot impression die, impact, press and upset aluminum and other nonferrous forgings.....	1027-01111	12/07	97.1	97.6	—	—	—
Hot impression die, impact, press and upset aluminum and aluminum alloy forgings.....	1027-011111	12/07	104.4	105.3	105.2	3.0	-0.1
Other nonferrous hot impression die impact, press, and upset forgings.....	1027-011113	12/07	101.1	—	—	—	—
Nonferrous foundry shop products.....	1028		211.2	213.3	213.2	3.3	0.0
Castings, aluminum and aluminum-base alloy.....	1028-02		185.1	186.0	186.5	3.2	0.3
Sand castings, aluminum and aluminum-base alloy.....	1028-0204	06/83	224.2	224.2	225.8	3.1	0.7
Permanent and semi-permanent mold castings, aluminum and aluminum-base alloy.....	1028-0205	06/83	162.5	162.5	162.9	1.4	0.2
Aluminum die-castings.....	1028-0207	06/83	160.0	161.3	161.6	4.1	0.2
Castings, nonferrous (except aluminum).....	1028-07	12/11	100.9	102.9	102.3	3.6	-0.6
Castings, nonferrous (except aluminum).....	1028-0701	12/11	100.9	102.9	102.3	3.6	-0.6
Nonferrous die-castings (except aluminum).....	1028-07011	12/11	100.9	102.1	102.2	3.1	0.1
Other nonferrous castings (excl. die-castings), ex. copper & aluminum, incl. nickel and zinc.....	1028-07012	12/11	109.8	109.8	109.7	1.4	-0.1
Copper base castings (excluding die-castings).....	1028-07013	12/11	93.3	97.8	96.2	6.5	-1.6
Metal containers.....	103		149.8	150.2	150.4	2.9	0.1
Metal cans and can components.....	1031		139.0	139.4	139.7	3.3	0.2
Steel cans and tinware end products.....	1031-02		197.6	197.7	197.7	3.7	0.0
Steel cans and tinware end products.....	1031-0231	12/01	154.9	155.0	155.0	3.7	0.0
Aluminum cans and can components.....	1031-03		103.9	104.3	104.8	3.1	0.5
Aluminum cans and can components.....	1031-0331	12/01	122.6	123.1	123.6	3.1	0.4
Barrels, drums, pails and other metal containers.....	1032		257.9	258.4	257.9	1.3	-0.2
Barrels, drums, pails and other metal containers.....	1032-01		257.9	258.4	257.9	1.3	-0.2
Steel pails (1- to 12-gallon capacity) and fabricated steel boxes.....	1032-0105	12/11	112.8	112.8	112.8	2.5	0.0
Steel shipping barrels and drums (excl. beer barrels) (more than 12-gallon capacity).....	1032-0106	12/11	107.4	—	—	—	—
All other metal containers.....	1032-0107	12/11	105.0	105.4	105.2	1.3	-0.2
Hardware.....	104		214.3	215.0	214.4	1.9	-0.3
Hardware, n.e.c.....	1041		207.0	207.6	206.6	2.2	-0.5
Builders' hardware.....	1041-01		252.2	256.5	251.4	1.8	-2.0
Builders' hardware (lock units, key blanks, door & window hardware, cabinet hardware, etc.).....	1041-0104	06/07	127.1	129.3	126.7	1.8	-2.0
Transportation equipment hardware.....	1041-03		145.3	145.2	145.2	1.3	0.0
Motor vehicle hardware.....	1041-0311	06/85	118.6	118.6	118.6	0.9	0.0
Other transportation equipment hardware.....	1041-0341	06/85	458.9	457.7	457.7	2.5	0.0
Furniture hardware.....	1041-04		218.6	219.3	219.4	—	0.0
Furniture hardware.....	1041-0411	06/85	195.3	195.9	196.0	—	0.1
Other miscellaneous hardware.....	1041-05	06/85	287.0	271.3	285.9	8.0	5.4
Other miscellaneous hardware.....	1041-0502	12/03	203.1	192.0	202.3	8.0	5.4
Hand and edge tools.....	1042		232.9	233.6	233.6	1.3	0.0
Hand and edge tools.....	1042-01		232.9	233.6	233.6	1.3	0.0
Mechanics hand service tools.....	1042-0135	06/06	117.8	117.8	117.8	0.6	0.0
Edge tools, hand operated.....	1042-0145	06/06	126.5	127.4	127.4	0.9	0.0
Other handtools, n.e.c.....	1042-0155	06/06	123.5	123.8	123.9	2.9	0.1
All other handtools, n.e.c.....	1042-01554	12/11	112.2	112.6	112.7	3.3	0.1
Saw blades and handsaws.....	1042-0168	12/03	116.5	117.5	117.5	0.9	0.0
Plumbing fixtures and fittings.....	105		262.7	262.8	262.7	1.8	0.0
Plumbing fixture fittings and trim.....	1054		302.2	302.4	302.2	2.1	-0.1
Plumbing fixture fittings and trim.....	1054-02		302.1	302.2	302.1	2.1	0.0
Bath and shower fittings.....	1054-0211	06/83	249.8	249.8	249.8	1.5	0.0
Lavatory and sink fittings.....	1054-0218	06/98	150.5	150.5	150.5	—	0.0
Other plumbing fixture fittings and trim.....	1054-0223	06/83	305.3	305.8	305.3	2.7	-0.2

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Enameled iron & metal sanitary ware.....	1056	12/86	227.5	227.5	227.5	1.5	0.0
Enameled iron & metal sanitary ware.....	1056-01	12/86	227.5	227.5	227.5	1.5	0.0
Enameled iron & metal sanitary ware.....	1056-0102	12/03	162.4	162.4	162.4	1.6	0.0
Heating equipment.....	106		255.0	257.0	256.8	0.5	-0.1
Steam and hot water equipment.....	1061		278.5	281.4	281.4	1.4	0.0
Steam and hot water equipment.....	1061-01		278.5	281.4	281.4	1.4	0.0
Cast iron heating boilers, radiators and convectors.....	1061-0106	06/99	175.6	178.0	178.0	1.7	0.0
Furnaces and heaters, including parts.....	1062		195.9	197.0	194.7	-1.0	-1.2
Furnaces and heaters, including parts.....	1062-01		195.9	197.0	194.7	-1.0	-1.2
Furnaces and heaters, including parts.....	1062-0146	12/03	129.5	130.2	128.7	-1.0	-1.2
Floor & wall furnaces, unit heaters, infrared heaters, & mechanical stokers, including parts.....	1062-01462	12/09	112.8	114.1	114.1	3.1	0.0
Other heating equipment, non-electric, including parts.....	1063		237.9	237.8	238.3	0.8	0.2
Other heating equipment, non-electric, including parts.....	1063-01		237.9	237.8	238.3	0.8	0.2
Other heating equipment, non-electric, including parts.....	1063-0161	06/99	147.7	147.6	147.9	0.8	0.2
Domestic heating stoves.....	1064		202.2	201.6	201.6	-0.2	0.0
Domestic heating stoves.....	1064-01		202.2	201.6	201.6	-0.2	0.0
Domestic heating stoves.....	1064-0141	06/99	159.2	158.8	158.8	-0.2	0.0
Domestic water heaters.....	1066		367.4	375.7	379.1	2.0	0.9
Domestic water heaters.....	1066-01		367.4	375.7	379.1	2.0	0.9
Household water heaters, electric, for permanent installation.....	1066-0101		353.0	363.2	367.0	3.6	1.0
Household water heaters, except electric.....	1066-0114	12/00	229.0	233.3	235.2	1.0	0.8
Fabricated structural metal products.....	107		219.3	220.4	220.1	2.8	-0.1
Metal doors, sash, and trim.....	1071		242.2	246.1	245.9	4.1	-0.1
Metal doors and frames (except storm).....	1071-02	06/83	238.1	243.1	243.1	4.6	0.0
Metal doors and frames (except storm).....	1071-0209	06/07	123.5	126.1	126.1	4.6	0.0
Metal windows (except storm sash).....	1071-03	06/83	226.1	227.8	226.7	2.2	-0.5
Metal windows (except storm sash).....	1071-0313	06/97	154.4	155.5	154.8	2.2	-0.5
Metal molding and trim and store fronts.....	1071-04	06/83	415.4	415.4	415.4	5.3	0.0
Metal molding and trim and store fronts.....	1071-0413	06/83	415.4	415.4	415.4	5.3	0.0
Metal combination screen, storm sash, and storm doors.....	1071-05	06/83	179.8	179.8	179.8	0.0	0.0
Metal combination screen, storm sash, and storm doors.....	1071-0515	06/83	179.8	179.8	179.8	0.0	0.0
Metal window/door screens (except combination screens) and metal weather strip.....	1071-07	05/16	101.9	101.9	101.9	1.8	0.0
Metal window/door screens (except combination screens) and metal weather strip.....	1071-0717	05/16	101.9	101.9	101.9	1.8	0.0
Metal tanks.....	1072		178.6	178.6	179.1	1.6	0.3
Metal tanks.....	1072-01		178.6	178.6	179.1	1.6	0.3
Storage and other non-pressure tanks.....	1072-0104	12/94	160.8	163.2	163.2	4.9	0.0
Metal tanks, complete at factory, standard line pressure.....	1072-0126	12/01	157.7	157.7	157.7	1.5	0.0
Sheet metal products.....	1073		202.0	202.9	202.9	1.5	0.0
Sheet metal products.....	1073-01		202.0	202.9	202.9	1.5	0.0
Sheet metal air-conditioning ducts and stove pipe.....	1073-0120	12/03	175.9	175.9	175.9	1.7	0.0
Sheet metal roofing and roof drainage equipment.....	1073-0170	12/03	145.0	149.3	149.1	4.0	-0.1
Sheet metal awnings, canopies, cornices, and soffits.....	1073-01A1	06/11	108.4	108.4	108.4	4.6	0.0
Sheet metal electronic enclosures.....	1073-01C	06/11	102.3	102.5	102.5	-0.1	0.0
Steel sheet metal computer & peripheral equipment enclosures.....	1073-01C1	06/11	105.8	-	106.0	-0.2	-
Aluminum sheet metal computer & peripheral equipment enclosures.....	1073-01C2	06/11	94.2	-	94.2	-0.7	-
Other sheet metal electronic enclosures (excl. computers).....	1073-01C3	06/11	101.6	102.0	102.0	0.4	0.0
Other sheet metal work.....	1073-01G	06/11	103.9	104.0	104.1	0.9	0.1
Structural, architectural, and pre-engineered metal products.....	1074		213.6	214.2	213.8	3.6	-0.2
Fabricated structural metal.....	1074-05		207.2	207.7	206.5	5.0	-0.6
Fabricated structural metal bar joists and concrete reinforcing bars.....	1074-051		204.6	205.3	197.4	0.9	-3.8
Fabricated structural iron & steel for industrial bldgs metal bar joists, short span.....	1074-0510	06/11	107.8	108.3	107.5	4.7	-0.7
Fabricated structural iron & steel for commercial, residential, institutional, & public bldgs.....	1074-0514	06/11	116.8	117.2	111.8	-0.1	-4.6
Other fabricated structural metal, including for bridges.....	1074-055	06/82	199.0	-	-	-	-
Fabricated structural metal for bridges.....	1074-0553	12/07	102.3	101.5	98.9	1.9	-2.6
Custom roll form products.....	1074-07		147.3	147.1	147.9	1.7	0.5
Custom roll form products.....	1074-077	06/90	139.1	138.9	139.6	1.7	0.5
Ornamental and architectural metal work.....	1074-08	12/83	264.8	266.6	267.7	3.1	0.4
Iron, steel, and aluminum stairs, staircases and fire escapes.....	1074-0803	12/83	189.3	188.1	189.2	-0.5	0.6
Steel and aluminum fences, gates (not wire), and railings and window guards.....	1074-0813	12/97	170.2	172.0	172.0	6.2	0.0
Open metal flooring, grating and studs.....	1074-0814	12/97	168.2	167.5	168.6	8.2	0.7
Other architectural and ornamental metal work.....	1074-082	12/97	173.3	173.9	175.5	2.2	0.9

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Other aluminum and metal architectural and ornamental work .....	1074-0821	12/08	112.4	111.5	114.2	3.2	2.4
Other iron and steel architectural and ornamental work .....	1074-0822	12/08	111.4	112.7	112.7	1.6	0.0
Metal stalls and corrals .....	1074-0824	05/17	100.0	100.0	100.0	-	0.0
Fabricated metal pipe, tube, and fittings .....	1074-11	12/11	100.9	101.2	101.1	1.6	-0.1
Fabricated metal pipe, tube, and fittings .....	1074-1151	12/11	100.9	101.2	101.1	1.6	-0.1
Heat exchangers and steam condensers .....	1075		289.8	290.2	290.2	0.8	0.0
Heat exchangers and steam condensers (except for nuclear applications) .....	1075-01		289.6	289.9	289.9	0.7	0.0
Heat exchangers and steam condensers (except for nuclear applications) .....	1075-0103		289.6	289.9	289.9	0.7	0.0
Fabricated steel plate .....	1076		215.4	215.0	216.1	1.7	0.5
Fabricated steel plate .....	1076-01		215.4	215.0	216.1	1.7	0.5
Fabricated steel plate .....	1076-0102	12/01	147.1	146.8	147.5	1.7	0.5
Stationary and marine power boilers .....	1077		218.3	219.6	219.6	0.5	0.0
Stationary and marine power boilers .....	1077-01		218.3	219.6	219.6	0.5	0.0
Parts and attachments for steel power boilers exc. nuclear applications (sold separately) .....	1077-0105	06/11	107.7	108.6	108.6	0.7	0.0
Prefabricated metal buildings .....	1079		318.1	321.7	317.8	2.0	-1.2
Prefabricated metal building systems (excl. farm service bldgs, residential bldgs, and parts) .....	1079-01		315.1	319.4	315.6	2.7	-1.2
Prefabricated metal building systems (excl. farm service bldgs, residential bldgs, and parts) .....	1079-0101	12/97	228.9	232.0	229.3	2.7	-1.2
Non-industrial prefabricated metal building systems (excl. farm svc., residential, and parts) .....	1079-01011	12/07	140.8	142.9	141.5	3.7	-1.0
Industrial & commercial prefab metal building systems (excl farm svc bldgs, residential, parts) .....	1079-01012	12/07	152.2	154.2	152.3	2.5	-1.2
Farm service buildings and other prefabricated and portable buildings, steel and aluminum .....	1079-02		336.8	336.6	336.3	1.2	-0.1
Farm service buildings and other prefabricated and portable buildings, steel and aluminum .....	1079-0201	12/97	228.7	228.6	228.3	1.2	-0.1
Panels, parts, and sections for prefabricated buildings, steel and aluminum .....	1079-03		261.6	266.6	256.3	-2.1	-3.9
Panels, parts, and sections for prefabricated buildings, steel and aluminum .....	1079-0354		261.6	266.6	256.3	-2.1	-3.9
Miscellaneous metal products .....	108		167.1	167.4	167.9	1.1	0.3
Bolts, nuts, screws, rivets, and washers .....	1081		191.8	191.7	191.9	0.4	0.1
Externally threaded fasteners, except aircraft types .....	1081-02	06/82	172.0	171.7	172.0	0.9	0.2
Hex bolts, including heavy, tap-and-joint .....	1081-0206	06/82	153.5	153.5	153.8	2.4	0.2
Cap, set, machine, lag, flange, and self-locking screws, except aircraft types. ....	1081-0231		195.4	-	-	-	-
Tapping screws and wood screws, except aircraft types .....	1081-0236		172.7	172.7	172.7	0.0	0.0
Other metal bolts, incl. square, round, plow, high-strength structural, and bent. ...	1081-0262	12/99	192.9	190.8	191.7	-0.7	0.5
Other externally threaded metal fasteners, including studs, except aircraft types .....	1081-0263	12/99	109.0	109.0	109.3	2.0	0.3
Internally threaded fasteners, except aircraft types .....	1081-03	06/82	126.1	126.2	-	-	-
Internally threaded fasteners, except aircraft types .....	1081-0312	06/82	126.1	126.2	-	-	-
Nonthreaded metal fasteners, except aircraft types .....	1081-04	06/82	183.6	183.6	183.6	0.0	0.0
Nonthreaded metal fasteners, except aircraft types .....	1081-0424	06/82	183.6	183.6	183.6	0.0	0.0
Aircraft fasteners, except plastics (including aerospace) .....	1081-05	06/82	275.1	275.1	-	-	-
Aircraft fasteners, except plastics (including aerospace) .....	1081-0536	06/82	275.1	275.1	-	-	-
Lighting fixtures .....	1083		170.7	171.5	171.3	1.2	-0.1
Residential electric lighting fixtures, except portable .....	1083-02		188.3	188.2	188.2	-1.1	0.0
Residential electric lighting fixtures, except portable .....	1083-0225	06/98	130.5	130.5	130.5	-1.1	0.0
Commercial, institutional and industrial electric lighting fixtures .....	1083-03		178.3	180.3	180.3	1.9	0.0
Commercial and institutional electric lighting fixtures, including parts and accessories .....	1083-0302	12/04	120.2	121.1	121.1	1.0	0.0
Industrial electric lighting fixtures, including parts and accessories .....	1083-0304	12/04	135.1	138.2	138.2	5.0	0.0
Other lighting equipment .....	1083-05		168.2	168.1	167.8	1.3	-0.2
Outdoor lighting equipment (including parts and accessories) .....	1083-0522	06/85	166.8	166.8	166.9	2.4	0.1
All other miscellaneous electric and nonelectric lighting equipment, incl parts and accessories .....	1083-0524	06/85	111.0	110.9	110.2	-0.5	-0.6
Ammunition, except for small arms .....	1085	12/85	200.8	200.8	200.8	0.3	0.0
Ammunition, except for small arms .....	1085-01	12/85	200.8	200.8	200.8	0.3	0.0
Ammunition, except for small arms .....	1085-0101	12/85	200.8	200.8	200.8	0.3	0.0
Ordnance and ordnance accessories, n.e.c. ....	1086	12/85	197.4	197.4	197.1	2.9	-0.2
Ordnance and ordnance accessories, n.e.c. ....	1086-01	12/85	197.4	197.4	197.1	2.9	-0.2
Ordnance and ordnance accessories, n.e.c. ....	1086-0101	12/85	197.4	197.4	197.1	2.9	-0.2
Fabricated ferrous wire products .....	1088	06/82	220.5	220.5	220.5	0.9	0.0
Ferrous wire rope, cable, forms and strand .....	1088-01	06/82	196.3	195.8	195.9	1.7	0.1
Ferrous wire rope, cable, forms and strand .....	1088-0101	06/82	196.3	195.8	195.9	1.7	0.1
Ferrous wire cloth, other woven wire products .....	1088-07	06/82	161.6	160.6	160.6	-0.8	0.0
Ferrous wire cloth, other woven wire products .....	1088-0701	06/82	161.6	160.6	160.6	-0.8	0.0

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Other fabricated ferrous wire products.....	1088-09	06/82	220.1	220.1	220.1	0.5	0.0
Steel fencing and fence gates.....	1088-0993	06/09	103.2	103.2	103.2	0.5	0.0
Other fabricated ferrous wire products, n.e.c.....	1088-0996	12/11	100.9	100.9	100.9	0.6	0.0
Steel nails, staples, tacks, spikes and brads.....	1088-12	06/09	149.5	150.4	150.4	2.5	0.0
Steel nails, staples, tacks, spikes and brads.....	1088-1201	06/09	149.5	150.4	150.4	2.5	0.0
Other miscellaneous metal products.....	1089		157.2	157.5	158.2	1.2	0.4
Wire springs.....	1089-04		184.4	183.4	186.4	1.0	1.6
Precision mechanical wire springs.....	1089-0424		183.8	181.3	182.0	-1.2	0.4
Precision mechanical extension- and torsion-type wire springs.....	1089-04241	12/09	103.0	103.0	104.2	2.0	1.2
Precision mechanical compression-type springs.....	1089-04242	12/09	106.3	104.1	104.1	-2.9	0.0
Other metal products.....	1089-05		147.9	148.1	148.7	0.8	0.4
Automotive job stampings.....	1089-0507		111.3	110.7	110.5	-2.3	-0.2
Precision turned products, automotive.....	1089-0521	12/83	144.6	144.9	145.7	1.1	0.6
Precision turned products, except automotive.....	1089-0522	12/83	186.9	187.3	187.5	0.8	0.1
Nonferrous woven wire, made from purchased wire.....	1089-0552	12/04	177.4	175.0	175.0	-1.1	0.0
Metal powders, paste, and flake.....	1089-0564	06/85	182.7	187.8	193.8	10.4	3.2
Powder metallurgy parts, except bearings, gears, etc.....	1089-0571	12/91	124.8	125.0	125.0	1.5	0.0
Other fabricated metal products.....	1089-0589	06/85	175.2	175.3	176.0	1.7	0.4
Metal stampings n.e.c.....	1089-07	06/84	189.3	190.1	190.2	2.3	0.1
Metal job stampings, except automotive.....	1089-0701		207.1	207.7	207.8	1.4	0.0
Recreational vehicle metal job stamping.....	1089-07011	12/10	99.9	99.9	99.9	0.6	0.0
Other metal job stampings.....	1089-07013	12/10	105.4	106.0	106.1	2.1	0.1
Computer and office machine metal job stampings.....	1089-07014	12/10	101.4	101.4	101.4	0.0	0.0
Stamped and pressed metal end products, including vitreous enameled products.....	1089-0706	12/10	118.3	119.5	119.5	3.6	0.0
Metal foil and leaf.....	1089-08	12/84	129.8	132.5	134.0	4.2	1.1
Flexible packaging foil.....	1089-0811	12/84	121.8	125.1	126.5	5.5	1.1
Heavy gauge springs.....	1089-09	06/04	150.5	150.3	151.3	0.9	0.7
Hot formed steel springs, except wire.....	1089-0912	06/04	165.4	165.4	167.4	1.2	1.2
Cold formed steel springs, except wire.....	1089-0913	06/04	134.3	134.0	133.7	0.6	-0.2
<b>Machinery and equipment.....</b>	<b>11</b>		<b>138.1</b>	<b>137.8</b>	<b>137.8</b>	<b>0.8</b>	<b>0.0</b>
Agricultural machinery and equipment.....	111		226.6	226.9	227.0	0.8	0.0
Agricultural machinery and equipment.....	1114	12/02	141.9	142.1	142.1	0.8	0.0
Commercial turf and grounds care equipment, including parts and attachments.....	1114-01	12/02	128.7	128.9	128.4	-0.1	-0.4
Commercial turf and grounds care equipment, including parts and attachments.....	1114-0111	12/02	128.7	128.9	128.4	-0.1	-0.4
Farm plows, harrows, rollers, pulverizers, etc., and attachments.....	1114-02	12/02	176.6	177.7	177.6	0.5	-0.1
Farm plows, harrows, rollers, pulverizers, etc., and attachments.....	1114-0211	12/02	176.6	177.7	177.6	0.5	-0.1
Farm-type (power take-off hp) wheel tractors (2/4-wheel drive)(with or without attachments).....	1114-03	12/02	133.2	133.2	133.2	1.2	0.0
Farm-type (power take-off hp) wheel tractors (2/4-wheel drive)(with or without attachments).....	1114-0311	12/02	133.2	133.2	133.2	1.2	0.0
Farm dairy equipment, sprayers and dusters, farm blowers, and attachments.....	1114-04	12/02	150.1	150.0	150.0	3.9	0.0
Farm dairy equipment, sprayers and dusters, farm blowers, and attachments.....	1114-0411	12/02	150.1	150.0	150.0	3.9	0.0
Planting, seeding, and fertilizing machinery and attachments.....	1114-05	12/02	147.2	148.7	148.7	1.4	0.0
Planting, seeding, and fertilizing machinery and attachments.....	1114-0511	12/02	147.2	148.7	148.7	1.4	0.0
Harvesting machinery (except hay and straw) and attachments.....	1114-06	12/82	229.9	230.3	231.8	0.7	0.7
Harvesting machinery (except hay and straw) and attachments.....	1114-0611	12/82	229.9	230.3	231.8	0.7	0.7
Haying machinery and attachments.....	1114-07	12/82	225.2	225.4	225.4	-0.3	0.0
Haying machinery and attachments.....	1114-0711	12/82	225.2	225.4	225.4	-0.3	0.0
All other farm machinery and equipment, excluding parts, including attachments.....	1114-08	12/02	164.2	163.8	163.9	0.1	0.1
All other farm machinery and equipment, excluding parts, including attachments.....	1114-0811	12/02	164.2	163.8	163.9	0.1	0.1
Parts for farm machinery, for sale separately.....	1114-09	12/02	128.9	129.5	129.0	0.5	-0.4
Parts for farm machinery, for sale separately.....	1114-0911	12/02	128.9	129.5	129.0	0.5	-0.4
Construction machinery and equipment.....	112		220.9	221.0	221.1	0.9	0.0
Tractors and attachments, ex. parts.....	112A	12/99	143.5	143.3	143.3	0.4	0.0
Construction machinery for mounting (excluding parts, winches, snow clearing attachments).....	112A-03	12/99	137.0	137.6	137.6	1.0	0.0
Construction machinery for mounting (excluding parts, winches, snow clearing attachments).....	112A-0302	12/99	137.0	137.6	137.6	1.0	0.0
Tractor shovel loaders (skid steer, wheel, crawler, and integral design backhoes).....	112A-04		210.1	210.1	210.1	1.2	0.0
Tractor shovel loaders (skid steer, wheel, crawler, and integral design backhoes).....	112A-0406	06/86	200.3	200.3	200.3	1.2	0.0
Construction wheel and crawler tractors, dozers, self-propelled log skidders, etc.....	112A-05	12/03	136.0	135.5	135.5	-1.0	0.0
Construction wheel and crawler tractors, dozers, self-propelled log skidders, etc.....	112A-0501	12/03	136.0	135.5	135.5	-1.0	0.0
Power cranes, draglines, & shovels (excavators) (incl. surface mining equipment) (excl. parts).....	112B	12/99	142.9	143.2	143.2	1.2	0.0

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Power cranes, draglines, & shovels (excavators) (incl. surface mining equipment) (excl. parts).....	112B-05	12/99	142.9	143.2	143.2	1.2	0.0
Power cranes, draglines, & shovels (excavators) (incl. surface mining equipment) (excl. parts).....	112B-0504	12/99	142.9	143.2	143.2	1.2	0.0
Mixers, pavers, and related equipment (excluding parts).....	112C		197.1	197.1	197.1	1.0	0.0
Mixers, pavers, and related equipment (excluding parts).....	112C-01		197.1	197.1	197.1	1.0	0.0
Mixers, pavers, and related equipment (excluding parts).....	112C-0109	12/99	141.5	141.5	141.5	1.0	0.0
Off-highway, equipment, ex. parts.....	112D	12/99	160.0	159.5	159.8	0.4	0.2
Off-highway trucks, haulers, truck-type tractor chassis, trailers, etc. (excluding parts).....	112D-02	12/03	149.6	148.6	149.3	0.9	0.5
Off-highway trucks, haulers, truck-type tractor chassis, trailers, etc. (excluding parts).....	112D-0201	12/03	149.6	148.6	149.3	0.9	0.5
Graders, rollers & compactors, rough-terrain forklifts, scrapers, trenchers, etc. (excl. parts).....	112D-03	12/03	154.9	154.9	154.9	0.1	0.0
Graders, rollers & compactors, rough-terrain forklifts, scrapers, trenchers, etc. (excl. parts).....	112D-0301	12/03	154.9	154.9	154.9	0.1	0.0
Misc. construction machinery and equipment.....	112J	12/05	134.3	134.3	134.3	0.8	0.0
Winches, aerial work platforms, and automotive wrecker hoists.....	112J-01	12/05	132.5	132.5	132.5	1.0	0.0
Winches, aerial work platforms, and automotive wrecker hoists.....	112J-0101	12/03	166.9	166.9	166.9	1.0	0.0
Winches, all types (excluding parts).....	112J-010175	12/13	103.3	103.5	103.5	0.2	0.0
Other construction machinery and equipment (excluding parts).....	112J-03	12/03	153.6	153.6	153.6	0.6	0.0
Other construction machinery and equipment (excluding parts).....	112J-0301	12/03	153.6	153.6	153.6	0.6	0.0
Parts for construction machinery and equipment, sold separately.....	112K	12/99	142.0	142.3	142.4	1.6	0.1
Parts for construction machinery and equipment, sold separately.....	112K-01	12/99	142.0	142.3	142.4	1.6	0.1
Parts for cranes, draglines, and shovels (including surface mining equipment) (sold separately).....	112K-0101	12/11	110.1	110.2	110.2	0.6	0.0
Parts for off-highway wheel tractors and shovel loaders (sold separately).....	112K-0102	12/11	102.7	102.7	103.1	3.1	0.4
Parts for other construction machinery (sold separately).....	112K-0103	12/11	103.1	103.6	103.6	1.9	0.0
Metalworking machinery and equipment.....	113		189.4	189.6	189.8	1.0	0.1
Power-driven handtools, including parts and attachments.....	1132		172.4	172.4	172.4	0.8	0.0
Power-driven handtools, including parts and attachments.....	1132-11	12/04	117.5	117.5	117.5	0.8	0.0
Power-driven handtools, including parts and attachments.....	1132-1101	12/04	117.5	117.5	117.5	0.8	0.0
Power-driven handtools, pneumatic, hydraulic, and power-actuated.....	1132-11011	06/11	116.6	116.6	116.6	1.6	0.0
Power-driven handtools, battery-powered (cordless), including parts.....	1132-11013	06/11	101.2	101.2	101.2	-	0.0
Power-driven handtools, electric (except battery powered), including parts.....	1132-11014	06/11	112.2	112.2	112.2	1.4	0.0
Welding machines and equipment.....	1133		290.4	291.0	290.8	2.8	-0.1
Arc welding machines, components, and accessories, excluding electrodes.....	1133-01		263.9	265.1	264.8	3.0	-0.1
Arc welding machines, components, and accessories, excluding electrodes.....	1133-0175	12/97	173.4	174.1	173.9	3.0	-0.1
Resistance welders, components, accessories, and electrodes.....	1133-02		239.5	239.1	-	-	-
Resistance welders, components, accessories, and electrodes.....	1133-0276	12/84	221.9	221.6	-	-	-
Gas welding and cutting equipment, parts, attachments, and accessories.....	1133-04		222.0	222.0	222.0	1.3	0.0
Gas welding and cutting equipment, parts, attachments, and accessories.....	1133-0461	06/83	218.4	218.4	218.4	1.3	0.0
Other welding equipment, components, and accessories (excluding arc, resistance, and gas).....	1133-06	12/00	125.8	125.8	125.8	0.9	0.0
Other welding equipment, components, and accessories (excluding arc, resistance, and gas).....	1133-0629	12/00	125.8	125.8	125.8	0.9	0.0
Industrial process furnaces and ovens.....	1134		203.9	204.2	204.5	0.9	0.1
Industrial process furnaces and ovens, except parts and attachments.....	1134-07	12/04	128.1	128.3	128.5	1.1	0.2
Industrial process furnaces and ovens, except parts and attachments.....	1134-0711	12/04	128.1	128.3	128.5	1.1	0.2
Parts and attachments for industrial process furnaces and ovens.....	1134-09	06/11	102.2	102.2	102.2	0.1	0.0
Parts and attachments for industrial process furnaces and ovens.....	1134-0901	06/11	102.2	102.2	102.2	0.1	0.0
Cutting tools and accessories.....	1135		188.1	187.9	188.5	0.4	0.3
Small cutting tools.....	1135-01		179.2	178.9	179.9	0.2	0.6
End mills and milling cutters.....	1135-0144	12/11	105.1	105.3	105.3	0.3	0.0
Threading tools, including blanks, tips and inserts.....	1135-0145	12/11	99.7	99.0	101.4	-0.2	2.4
Carbon and high-speed steel, shank, solid, tipped carbide twist drills.....	1135-0146	12/11	104.8	105.2	105.6	0.8	0.4
Taps, carbide indexable, and throwaway inserts for machine tools.....	1135-0147	12/11	108.2	108.5	108.5	-0.5	0.0
Other cutting tools for machine tools, excluding tips and blanks.....	1135-0149	12/11	104.7	104.0	104.3	0.4	0.3
Precision measuring tools.....	1135-02		199.3	199.3	199.3	0.1	0.0
Precision measuring tools.....	1135-0243	06/83	192.8	192.8	192.8	0.1	0.0
Other machine tool attachments and accessories.....	1135-05	06/83	196.8	196.8	196.8	1.3	0.0
Other machine tool attachments and accessories.....	1135-0501	06/83	196.8	196.8	196.8	1.3	0.0
Abrasive products.....	1136		201.8	202.3	202.3	2.2	0.0
Nonmetallic sized grains, powders, and flour abrasives.....	1136-01		136.3	137.2	136.2	1.6	-0.7
Nonmetallic sized grains, powders, and flour abrasives.....	1136-0105	06/87	175.4	176.7	175.3	1.6	-0.8
Nonmetallic abrasive products (including diamond abrasives).....	1136-03		187.1	186.0	186.6	1.1	0.3
Nonmetallic abrasive products (including diamond abrasives).....	1136-0311	06/87	171.3	170.2	170.8	1.1	0.4

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Nonmetallic coated abrasive products and buffing wheels, polishing wheels, and laps.....	1136-05		248.1	248.5	249.1	0.8	0.2
Nonmetallic coated abrasive products and buffing wheels, polishing wheels, and laps.....	1136-0505		183.6	184.0	184.4	0.8	0.2
Metal cutting machine tools.....	1137		200.1	200.1	199.7	0.4	-0.2
Metal grinding, polishing, buffing, honing, and lapping machines.....	1137-13		289.3	289.3	289.3	2.2	0.0
Metal grinding, polishing, buffing, honing, and lapping machines.....	1137-1361	06/83	286.8	286.8	286.8	2.2	0.0
Other metal-cutting machine tools.....	1137-20	12/09	112.0	111.9	111.6	0.1	-0.3
Other metal-cutting machine tools.....	1137-2041	12/09	112.0	111.9	111.6	0.1	-0.3
Metal machining centers.....	1137-21	12/09	115.1	115.1	115.1	0.5	0.0
Metal machining centers.....	1137-2121	12/09	115.1	115.1	115.1	0.5	0.0
Rebuilt metal-cutting machine tools and parts for metal-cutting machine tools.....	1137-53	12/02	126.1	126.5	125.8	-0.4	-0.6
Rebuilt metal-cutting machine tools and parts for metal-cutting machine tools. . .	1137-5311	12/02	126.1	126.5	125.8	-0.4	-0.6
Metal forming machine tools.....	1138		225.0	224.9	224.9	2.4	0.0
Metal-forming machine tools (except rebuilt and parts).....	1138-26	12/09	112.4	112.3	112.3	2.1	0.0
Metal punching and shearing (power & manual), and bending and forming machines (power only).....	1138-2611		193.6	193.4	193.4	3.6	0.0
Metalworking presses (except forging and die-stamping presses).....	1138-2631		241.1	241.1	241.1	0.0	0.0
Rebuilt metal-forming machine tools and parts for metal-forming machine tools. . .	1138-52	12/02	131.8	131.8	131.8	3.5	0.0
Rebuilt metal-forming machine tools and parts for metal-forming machine tools..	1138-5205	12/02	131.8	131.8	131.8	3.5	0.0
Tools, dies, jigs, fixtures & ind. molds.....	1139		150.4	150.5	151.0	0.7	0.3
Special tools, dies, jigs, and fixtures.....	1139-01		164.8	164.8	165.8	1.1	0.6
Special tools, dies, jigs, and fixtures.....	1139-0135	12/03	108.1	108.1	108.8	1.1	0.6
Jigs and fixtures, including parts.....	1139-01351	06/10	109.9	109.9	110.4	0.5	0.5
Metalworking dies and die sets.....	1139-01353	06/10	101.2	101.2	102.0	1.0	0.8
Standard punches, industrial prototypes, die parts & other special tooling for dies.....	1139-01357	06/10	104.5	104.6	105.0	1.6	0.4
Industrial molds and mold boxes.....	1139-03		130.8	130.9	131.0	0.0	0.1
Industrial injection-type molds made of metal for plastics.....	1139-0312	12/09	110.4	110.4	110.4	-0.1	0.0
Other industrial molds and mold boxes.....	1139-0331	12/09	98.9	99.1	99.2	0.0	0.1
Metalworking machinery n. e. c.....	113A	06/83	212.6	214.0	213.8	1.1	-0.1
Metalworking assembly machines.....	113A-01	06/83	185.4	186.4	186.4	0.4	0.0
Metalworking assembly machines.....	113A-0101	06/83	185.4	186.4	186.4	0.4	0.0
Other metalworking machinery.....	113A-02	06/83	256.6	258.8	258.3	2.3	-0.2
Other metalworking machinery.....	113A-0201	06/83	256.6	258.8	258.3	2.3	-0.2
Rolling mill machinery.....	113B	12/87	207.3	207.5	207.5	-5.9	0.0
Rolling mill machinery.....	113B-01	12/87	207.3	207.5	207.5	-5.9	0.0
Rolling mill machinery.....	113B-0101	12/87	207.3	207.5	207.5	-5.9	0.0
General purpose machinery and equipment.....	114		231.3	231.8	232.9	2.1	0.5
Pumps, compressors, and equipment.....	1141		251.1	251.9	252.5	2.3	0.2
Industrial pumps, except hydraulic fluid power pumps.....	1141-02		247.9	247.9	247.9	2.0	0.0
Industrial pumps, except hydraulic fluid power pumps.....	1141-0212	12/97	158.2	158.2	158.2	2.0	0.0
Parts & attachments for air & gas compressors & vacuum pumps.....	1141-07	06/84	261.8	261.8	261.8	1.4	0.0
Parts & attachments for air & gas compressors & vacuum pumps.....	1141-0701	06/84	261.8	261.8	261.8	1.4	0.0
Industrial spraying equipment.....	1141-08	06/84	184.4	184.4	184.4	1.7	0.0
Industrial spraying equipment.....	1141-0801	06/84	184.4	184.4	184.4	1.7	0.0
Measuring and dispensing pumps.....	1141-09	06/84	219.9	220.3	220.2	1.3	0.0
Measuring and dispensing pumps.....	1141-0906	12/03	150.1	150.4	150.3	1.3	-0.1
Other pumps, including parts.....	1141-12	12/83	292.1	295.2	296.0	3.0	0.3
Parts and attachments for pumps.....	1141-1211	12/83	333.6	334.1	334.9	2.6	0.2
All other pumps, including domestic sump, oil well, and oil field pumps.....	1141-1215	12/97	162.4	164.8	165.2	3.2	0.2
Domestic sump pumps.....	1141-12151	12/09	125.5	125.5	126.5	2.8	0.8
Oil-well and oil-field pumps.....	1141-12153	12/09	114.2	116.8	116.6	4.5	-0.2
Other pumps, except automotive circulating pumps, and measuring & dispensing pumps.....	1141-12155	12/09	119.5	119.5	120.9	0.6	1.2
Domestic water systems.....	1141-13	12/03	161.4	161.4	161.4	2.9	0.0
Domestic water systems.....	1141-1311	12/03	161.4	161.4	161.4	2.9	0.0
Air and gas compressors and vacuum pumps.....	1141-15	06/05	147.1	147.1	147.8	2.1	0.5
Air and gas compressors and vacuum pumps.....	1141-1501	06/05	147.1	147.1	147.8	2.1	0.5
Air & gas compressors, except compressors for ice making, refrigeration, or a/c equipment.....	1141-15011	12/11	112.5	112.5	113.2	2.0	0.6
Vacuum pumps, except laboratory.....	1141-15012	12/11	110.8	110.8	110.8	3.2	0.0
Elevators, escalators, and other lifts.....	1142		151.2	151.8	151.8	3.1	0.0
Elevators and moving stairways.....	1142-01		144.3	144.9	144.9	3.3	0.0
Elevators and moving stairways.....	1142-0112	12/03	126.1	126.6	126.6	3.3	0.0
Parts and attachments for elevators and moving stairs (sold separately).....	1142-02		182.3	182.3	182.3	1.6	0.0
Parts and attachments for elevators and moving stairs (sold separately). . . . .	1142-0221		182.3	182.3	182.3	1.6	0.0

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Fluid power equipment.....	1143		251.4	252.1	252.7	1.6	0.2
Fluid power pumps and parts.....	1143-01		235.2	235.6	235.7	0.7	0.0
Nonaerospace-type reciprocating fluid power pumps.....	1143-0112	12/11	110.6	110.9	110.9	0.8	0.0
Nonaerospace-type rotary and other fluid power pumps.....	1143-0113	12/14	94.5	94.5	94.5	-0.5	0.0
Nonaerospace-type fluid power motors.....	1143-0115	12/11	116.0	116.6	116.8	2.8	0.2
Parts for fluid power pumps, motors, and hydrostatic transmissions.....	1143-0119	12/11	106.2	106.4	106.4	0.1	0.0
Fluid power valves.....	1143-02		278.0	279.1	281.5	1.6	0.9
Fluid power valves.....	1143-0201	12/82	271.2	272.3	274.6	1.6	0.8
Non-aerospace type hydraulic directional control valves.....	1143-02013	12/07	135.2	135.4	135.4	0.6	0.0
Non-aerospace type hydraulic valves, except directional control.....	1143-02014	12/07	122.9	122.9	122.9	0.2	0.0
Non-aerospace type pneumatic directional control valves.....	1143-02015	12/07	126.7	127.0	127.0	0.6	0.0
Non-aerospace type pneumatic valves, except directional control.....	1143-02016	12/07	128.2	135.9	135.9	7.5	0.0
Aerospace type fluid power valves.....	1143-0201A	06/09	126.7	126.7	129.2	2.2	2.0
Fluid power cylinders, actuators, accumulators, cushions, & parts.....	1143-03		222.5	223.2	223.2	2.2	0.0
Non-aerospace hydraulic & all aerospace-type fluid power cylinders.....	1143-0312	06/98	154.1	154.7	154.7	2.7	0.0
Parts for hydraulic & pneumatic cylinders and actuators.....	1143-0315	06/98	164.6	165.0	165.0	1.5	0.0
Fluid power hose and tube fittings.....	1143-04		278.7	279.8	279.8	1.1	0.0
Fluid power hose and tube fittings.....	1143-0406		278.7	279.8	279.8	1.1	0.0
Parts for fluid power valves.....	1143-05	06/91	192.9	189.4	189.4	9.0	0.0
Parts for fluid power valves.....	1143-0501	06/91	192.9	189.4	189.4	9.0	0.0
Industrial material handling equipment.....	1144		212.8	213.0	213.3	1.7	0.1
Conveying equipment.....	1144-02		205.4	205.7	206.4	1.5	0.3
Unit handling conveyors and conveying systems.....	1144-0212	06/84	184.1	184.1	185.0	2.0	0.5
Unit handling gravity and trolley conveyors and conveying systems.....	1144-02122	06/09	115.0	115.0	114.6	0.6	-0.3
All other unit handling conveyors, including tow, belt, roller, pneumatic, portable, etc.....	1144-02124	06/09	113.5	113.5	114.4	2.5	0.8
Parts and accessories for unit handling conveyors & conveying systems, sold separately.....	1144-0214	06/84	231.1	229.1	232.0	-2.3	1.3
Bulk material handling conveyors & conveying systems.....	1144-0216	06/84	191.0	192.2	192.3	1.9	0.1
Parts and accessories for bulk material handling conveyors and conveying systems.....	1144-0218	06/84	319.4	320.2	320.4	1.5	0.1
Industrial trucks, trailers, and stackers.....	1144-03		209.3	209.4	209.4	2.0	0.0
Industrial trucks, tractors, mobile straddle carriers & cranes, & automatic stacking machines.....	1144-035	12/11	116.6	116.6	116.6	2.0	0.0
Work trucks with lifting & handling equipment, riding, electric, self-propelled.....	1144-0353	06/02	161.6	161.6	161.6	1.6	0.0
Work trucks with lifting & handling equipment, non-riding electric or any non-electric.....	1144-0356	06/02	155.6	155.6	155.6	2.1	0.0
Work trucks not fitted with lifting & handling equipment, electric or non-electric.....	1144-0357	06/02	150.6	150.6	150.6	2.8	0.0
Bulk powered material moving equipment, dock boards, and metal pallets and skids.....	1144-0358	06/02	140.7	140.7	140.7	-0.1	0.0
Parts and attachments for industrial trucks and tractors.....	1144-0378	12/86	264.0	264.3	264.3	1.8	0.0
Hoists, overhead cranes, and monorail systems.....	1144-04		242.1	242.2	242.2	0.9	0.0
Overhead traveling cranes and monorail systems.....	1144-0485	12/84	218.4	218.4	218.4	0.3	0.0
Mechanical power transmission equipment.....	1145		262.4	262.6	264.2	1.6	0.6
Speed changers, drives, gears.....	1145-01		264.0	264.4	268.1	2.3	1.4
Loose gear, pinions and racks.....	1145-0108	12/83	190.7	191.5	191.5	1.8	0.0
Speed changers and industrial high speed drives & parts other than loose gearing.....	1145-0117	12/03	155.2	155.2	158.6	2.6	2.2
Other power transmission equipment.....	1145-02	12/84	245.9	245.9	245.9	1.1	0.0
Plain bearings and bushings.....	1145-0201	12/84	163.1	163.3	163.3	0.4	0.0
Mechanical power transmission equipment, excl. speed changers, drives, & gears.....	1145-0212	12/03	161.4	161.4	161.4	1.3	0.0
Scales and balances.....	1146		161.8	163.9	163.9	2.5	0.0
Vehicle and industrial scales.....	1146-11	12/91	140.2	143.5	143.5	3.0	0.0
Vehicle and industrial scales.....	1146-1101	06/03	121.9	124.8	124.8	3.0	0.0
Motor truck and railroad track scales.....	1146-11011	12/10	102.7	113.6	113.6	10.6	0.0
Miscellaneous non-vehicle scales (crane, susp., tank, hopper, measuring dev, lab, bulk convyr).....	1146-11013	12/10	102.9	102.9	102.9	0.0	0.0
Retail, commercial, household, and mailing scales.....	1146-12	12/91	154.1	154.1	154.1	1.7	0.0
Retail, commercial, household, and mailing scales.....	1146-1201	06/03	141.5	141.5	141.5	1.8	0.0
Parts, attachments, and accessories for scales.....	1146-13	12/91	169.8	170.7	170.7	2.2	0.0
Parts, attachments, and accessories for scales.....	1146-1301	06/03	166.0	166.8	166.8	2.2	0.0
Air purification equipment and industrial and commercial fans and blowers.....	1147		220.9	221.0	220.7	1.1	-0.1
Fan, blower, air purification equipment.....	1147-01		220.9	221.0	220.7	1.1	-0.1
Dust collection and other air purification equipment for cleaning incoming air.....	1147-0143	12/83	180.5	179.0	178.7	0.9	-0.2
Air filters for air-conditioners and furnaces, etc., of 2400 CFM or less, except parts.....	1147-01431	06/09	112.3	110.6	110.6	1.2	0.0
Other dust collection and air purification equipment, except parts.....	1147-01432	06/09	110.0	110.1	110.0	0.7	-0.1
Parts for dust collection and air purification equipment.....	1147-01433	06/09	111.1	111.1	110.4	0.4	-0.6

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Dust collection and other air purification equipment for industrial gas cleaning systems.....	1147-0144	12/83	192.1	194.6	194.6	0.8	0.0
Industrial and commercial fans and blowers.....	1147-0145	12/03	158.1	158.6	158.4	1.3	-0.1
Centrifugal blower filter units, and classes I-IV centrifugal fans, except parts...	1147-01452	06/09	137.3	139.2	139.2	2.7	0.0
Other centrifugal fans and blowers, except parts.....	1147-01453	06/09	121.4	120.0	120.5	0.7	0.4
Axial fans and industrial propeller fans, except parts.....	1147-01457	06/09	114.5	114.5	114.7	0.7	0.2
Power roof ventilators, except parts.....	1147-01458	06/09	114.9	117.3	115.5	1.7	-1.5
Parts and accessories for fans and blowers.....	1147-01459	06/09	110.3	110.9	111.4	0.3	0.5
Air conditioning and refrigeration equip.....	1148		184.7	184.1	185.5	2.5	0.8
Unitary air-conditioners, except air source heat pumps.....	1148-02		169.7	167.3	170.7	2.5	2.0
Unitary air-conditioners, except air source heat pumps.....	1148-0222	06/97	138.4	136.4	139.2	2.6	2.1
Commercial refrigeration equipment.....	1148-03		239.5	239.5	239.5	3.0	0.0
Commercial refrigeration equipment.....	1148-0331	06/97	155.2	155.2	155.2	3.0	0.0
Refrigeration condensing units.....	1148-05		230.1	230.1	230.1	5.2	0.0
Refrigeration condensing units.....	1148-0511	12/82	227.3	227.3	227.3	5.2	0.0
All other miscellaneous refrigeration and air-conditioning equipment.....	1148-06		211.2	211.2	211.2	1.1	0.0
All other miscellaneous refrigeration and air-conditioning equipment.....	1148-0631	06/97	146.2	146.2	146.2	1.0	0.0
Heat transfer equipment, including heat pumps.....	1148-07	12/11	110.2	110.7	110.9	2.2	0.2
Heat transfer equipment, except dehumidifiers.....	1148-0732	12/03	155.1	157.3	155.5	2.1	-1.1
Heat pumps.....	1148-0734	12/09	107.2	105.7	108.9	2.5	3.0
Refrigerant compressors, except automotive.....	1148-08	12/03	141.3	141.3	143.6	4.5	1.6
Refrigerant compressors, except automotive.....	1148-0812	12/03	141.3	141.3	143.6	4.5	1.6
Parts and accessories for air conditioning and heat transfer equipment.....	1148-09	12/89	174.2	172.6	172.2	0.6	-0.2
Parts and accessories for air conditioning and heat transfer equipment.....	1148-0901	12/89	174.2	172.6	172.2	0.6	-0.2
Miscellaneous general purpose equipment.....	1149		268.6	270.1	272.5	2.4	0.9
Metal valves, except fluid power.....	1149-02	12/82	313.7	315.1	317.9	2.8	0.9
Gates, globes, angles, and checks.....	1149-0201	12/82	340.6	340.9	343.4	2.2	0.7
Gates, globes, angles, straightway (Y-type) checks, stop & check, 3- & 4-way, etc.....	1149-02011	06/09	119.8	119.9	120.0	1.4	0.1
Industrial valves for water works and municipal equipment.....	1149-02012	06/09	115.0	115.1	116.8	2.9	1.5
Industrial ball valves, incl. manual and power operated.....	1149-0202	12/82	399.8	405.2	406.3	3.1	0.3
Industrial butterfly valves, incl. manual and power operated.....	1149-0203	12/82	214.1	215.1	215.4	3.0	0.1
Industrial plug valves.....	1149-0204	12/82	223.2	223.2	225.2	1.2	0.9
Plumbing and heating valves (low pressure).....	1149-0205	12/82	311.2	-	314.6	6.0	-
Solenoid valves.....	1149-0208	12/82	331.6	333.3	340.0	3.5	2.0
Other industrial valves, including nuclear.....	1149-0209	12/82	292.7	294.4	296.2	3.1	0.6
Automatic regulating and control valves.....	1149-0211	12/98	176.8	177.0	180.2	2.3	1.8
Metal pipe fittings, flanges, and unions.....	1149-03	12/82	284.8	298.1	308.9	9.3	3.6
Metal pipe fittings, flanges, and unions.....	1149-0301	12/82	284.8	298.1	308.9	9.3	3.6
Ball and roller bearings.....	1149-05		257.8	258.1	258.6	1.3	0.2
Ball bearings, complete, unmounted.....	1149-0531	12/03	142.6	142.6	142.8	1.1	0.1
Mounted bearings, except plain.....	1149-0534	06/83	322.4	322.4	322.4	0.8	0.0
Parts and components for ball and roller bearings, incl. balls and rollers.....	1149-0535	06/83	174.2	174.2	174.2	-0.9	0.0
Tapered roller bearings (including cups & cones), unmounted.....	1149-0537	06/83	264.3	264.4	264.4	1.7	0.0
Other roller bearings, unmounted.....	1149-0538	06/83	292.5	293.7	296.0	1.7	0.8
Filters and strainers.....	1149-08	12/84	240.4	240.1	240.5	0.9	0.2
Filters and strainers, except fluid power.....	1149-0805	12/03	151.4	151.2	151.5	1.1	0.2
Industrial filters and strainers and reusable media, except fluid power.....	1149-08051	12/11	113.5	113.3	113.4	1.1	0.1
Nonreusable media for filters and strainers, except fluid power.....	1149-08052	12/11	105.7	105.7	106.1	-	0.4
Other miscellaneous general purpose equipment.....	1149-11	12/84	207.2	206.0	207.9	0.6	0.9
General industrial machinery equipment, n.e.c.....	1149-1102	06/07	122.2	121.3	122.8	0.5	1.2
Electronic computers and computer equipment.....	115	12/98	27.6	27.5	27.5	0.0	0.0
Electronic computers.....	1151	12/04	18.5	18.4	18.3	-3.2	-0.5
Electronic computers.....	1151-01	12/04	18.5	18.4	18.3	-3.2	-0.5
Personal computers and workstations (excluding portable computers).....	1151-0114	06/07	26.3	26.1	26.1	-3.0	0.0
Portable computers, laptops, tablets and other single user computers.....	1151-0115	06/07	19.8	19.3	18.9	-1.0	-2.1
Host computers, multiusers (mainframes, UNIX and PC servers).....	1151-0116	12/04	28.1	28.1	28.1	-4.7	0.0
Computer storage devices.....	1152	12/04	46.7	46.7	46.7	-1.3	0.0
Computer storage devices (except parts, attachments and accessories).....	1152-01	12/04	46.1	46.1	46.1	-1.5	0.0
Computer storage devices (except parts, attachments and accessories).....	1152-0101	12/04	46.1	46.1	46.1	-1.5	0.0
Computer peripheral equipment and parts.....	1154	12/98	86.0	86.0	86.4	5.9	0.5
Parts, attachments & accessories for POS terminals and computer peripherals... ..	1154-05	12/98	125.2	125.2	125.2	11.8	0.0
Parts, attachments & accessories for POS terminals and computer peripherals... ..	1154-0501	12/98	125.2	125.2	125.2	11.8	0.0
POS terminals, funds-transfer devices & all other computer peripheral equipment..	1154-06	06/99	70.9	70.9	71.5	0.8	0.8
POS terminals, funds-transfer devices & all other computer peripheral equipment..	1154-0602	06/07	74.1	74.1	74.8	0.9	0.9
Special industry machinery and equipment.....	116		204.0	203.5	204.0	1.1	0.2

See footnotes at end of table.



**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Food products machinery.....	1161		274.1	274.8	275.8	1.5	0.4
Dairy and milk products plant machinery and equipment.....	1161-01		250.5	252.6	252.9	1.9	0.1
Dairy and milk products plant machinery and equipment.....	1161-0111	12/83	245.0	247.1	247.4	1.9	0.1
Commercial food products machinery (except packaging and cooking equipment).....	1161-04		238.7	239.3	240.6	0.7	0.5
Commercial food products machinery (except packaging and cooking equipment).....	1161-0409	12/83	235.5	236.1	237.4	0.8	0.6
Industrial food products machinery for processing foods, beverages, & animal & fowl feed.....	1161-05	12/83	294.3	294.4	294.9	2.3	0.2
Industrial food products machinery for processing foods, beverages, & animal & fowl feed.....	1161-0501	12/83	294.3	294.4	294.9	2.3	0.2
Other industrial food and feed machinery.....	1161-05012	12/12	114.5	114.5	114.5	1.6	0.0
Machinery for sorting/grading/cleaning fruits/vegs/eggs etc.....	1161-05013	12/12	119.1	119.2	119.2	4.1	0.0
Parts and attachments for industrial food and feed products machinery.....	1161-05014	12/12	110.2	110.2	111.7	2.5	1.4
Textile machinery and equipment.....	1162		171.4	170.0	171.3	-0.1	0.8
Textile machinery (except parts, attachments, and accessories).....	1162-12	06/86	144.8	144.9	144.8	0.0	-0.1
Textile machinery (except parts, attachments, and accessories).....	1162-1201	06/86	144.8	144.9	144.8	0.0	-0.1
Textile machinery parts and attachments.....	1162-77		192.2	187.2	191.5	-0.4	2.3
Textile machinery parts and attachments.....	1162-7701	06/86	172.5	168.0	171.9	-0.3	2.3
Sawmill and woodworking machinery.....	1163		209.8	209.8	210.3	2.1	0.2
Sawmill and woodworking machinery.....	1163-06	12/04	141.1	141.1	141.4	2.2	0.2
Sawmill and woodworking machinery, excluding parts and attachments (sold separately).....	1163-0602	06/12	120.9	120.9	121.3	2.1	0.3
Parts, attachments, & accessories for sawmill & woodworking machinery.....	1163-0603	06/12	114.5	114.5	114.5	2.3	0.0
Paper industries machinery.....	1164	06/82	219.7	219.9	219.9	0.3	0.0
Paper industries machinery.....	1164-01	06/82	219.7	219.9	219.9	0.3	0.0
Paper industries machinery, excluding parts & attachments (sold separately).....	1164-0114	12/03	125.1	125.4	125.3	0.2	-0.1
Parts & attachments for paper industries machinery.....	1164-0115	12/03	135.5	135.6	135.6	0.5	0.0
Printing trades machinery and equipment.....	1165		163.5	161.8	162.7	-0.3	0.6
Printing presses.....	1165-08	06/09	103.4	103.4	103.4	0.5	0.0
Printing presses.....	1165-0830	06/09	103.4	103.4	103.4	0.5	0.0
Other printing machinery and equipment.....	1165-09	12/82	154.2	151.8	153.0	-0.7	0.8
Other printing machinery and equipment, incl. pre-press preparation equipment & plates.....	1165-0912	06/09	94.3	90.1	92.6	-3.2	2.8
Parts, attachments, & accessories for printing trades machinery.....	1165-0913	06/09	109.0	109.2	108.8	1.3	-0.4
Bookbinding machinery and equipment.....	1165-0914	12/11	114.5	-	114.5	0.0	-
Other special industry machinery.....	1166		177.6	177.0	177.8	0.8	0.5
Plastics and rubber working machinery.....	1166-03		216.6	215.2	214.7	-0.7	-0.2
Plastics working machinery and equipment, excluding patterns and molds, including parts.....	1166-039	09/15	100.7	100.0	99.7	-0.8	-0.3
Plasticworking machinery (excluding parts).....	1166-0391	12/08	108.3	107.7	107.3	-0.9	-0.4
Parts for plasticworking machinery.....	1166-0395	12/08	108.0	106.2	106.8	0.1	0.6
Miscellaneous special industry machinery.....	1166-06		165.9	165.4	166.3	1.0	0.5
All other miscellaneous special industry machinery and equipment.....	1166-0647	06/01	129.2	128.6	130.5	3.0	1.5
Packing, packaging, and bottling machinery and parts.....	1167		279.4	276.1	276.7	1.4	0.2
Packing, packaging, and bottling machinery and parts.....	1167-05	06/06	136.5	134.9	135.2	1.3	0.2
Packing, packaging, and bottling machinery.....	1167-0501	06/06	132.6	131.6	131.9	1.9	0.2
Parts for packing, packaging and bottling machinery.....	1167-0502	12/83	269.0	262.3	262.7	-0.2	0.2
Service industry machinery and parts.....	1168	06/82	242.6	243.4	243.0	2.1	-0.2
Service industry machinery and parts.....	1168-01	06/82	242.6	243.4	243.0	2.1	-0.2
Commercial and industrial vacuum cleaners.....	1168-0111	06/82	229.6	229.6	229.6	2.4	0.0
Commercial cooking and food warming equipment.....	1168-0118	12/03	156.3	157.8	156.6	4.8	-0.8
Commercial cooking equipment incl. ranges, deep-fat fryers, etc. except electric.....	1168-01181	12/11	120.6	122.7	120.8	6.7	-1.5
Commercial electric cooking equipment, incl. ranges, deep-fat fryers, etc.....	1168-01182	12/11	110.1	110.3	110.6	3.2	0.3
Parts and accessories for commercial cooking and food warming equipment.....	1168-01183	12/11	110.8	110.6	110.5	1.8	-0.1
Other service industry machinery, incl. electronic teaching mach. & auto. maintenance equipment.....	1168-0123	06/07	118.5	118.6	118.7	1.2	0.1
All other parts and attachments for service industry equipment.....	1168-01232	12/11	98.2	98.2	98.2	1.9	0.0
Commercial and industrial floor & carpet cleaning machines, excl. vacuum cleaners.....	1168-01233	09/16	101.8	102.2	102.2	2.2	0.0
Automotive maintenance equipment, excluding handtools.....	1168-01234	09/16	100.0	100.0	100.0	0.0	0.0
Electronic teaching machines, teaching aids, etc., incl. kits.....	1168-01235	09/16	101.6	101.6	101.6	1.3	0.0
Other service industry equipment.....	1168-01236	09/16	100.9	101.0	101.1	1.0	0.1
Commercial laundry and drycleaning machinery products.....	1169	12/82	255.8	255.8	256.3	1.8	0.2
Commercial laundry and drycleaning machinery products.....	1169-09	06/03	144.7	144.7	145.0	1.8	0.2
Commercial laundry and drycleaning machinery products.....	1169-0901	06/03	144.7	144.7	145.0	1.8	0.2

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Electrical machinery and equipment.....	117		114.0	113.3	112.9	0.1	-0.4
Wiring devices.....	1171		228.4	229.2	228.5	0.3	-0.3
Current-carrying wiring devices.....	1171-01		176.7	177.8	176.7	0.5	-0.6
Current-carrying switches for electrical circuitry (including vehicular switches) ..	1171-0143	12/99	151.7	151.3	148.8	-1.5	-1.7
Current-carrying wire connectors for electrical circuitry.....	1171-0144	12/99	132.9	135.7	136.9	3.3	0.9
Current-carrying wiring devices n.e.c.....	1171-0147	06/06	109.5	109.7	108.8	0.1	-0.8
Noncurrent-carrying wiring devices.....	1171-02		298.8	298.9	299.0	0.1	0.0
Noncurrent-carrying electrical conduit and conduit fittings, incl.plastic conduit & fittings.....	1171-0216	12/04	136.0	136.0	136.1	-0.4	0.1
Other noncurrent-carrying wiring devices and supplies (boxes, covers, bar hangers, etc.).....	1171-0217	12/04	137.9	138.6	138.7	1.2	0.1
Porcelain electrical products and components.....	1171-0252	12/03	125.3	124.9	124.9	0.5	0.0
Integrating and measuring instruments.....	1172		172.3	172.1	171.6	0.1	-0.3
Test equipment for electrical, radio, & communication circuits & motors.....	1172-05	12/83	165.8	165.6	165.0	0.9	-0.4
Test equipment for electrical, radio, & communication circuits & motors.....	1172-0501		174.7	174.5	173.9	0.9	-0.3
Electrical integrating instruments and other instruments to measure electricity.....	1172-09	06/06	113.7	113.7	113.7	-4.6	0.0
Electrical integrating instruments and other instruments to measure electricity... ..	1172-0901	06/06	113.7	113.7	113.7	-4.6	0.0
Motors, generators, motor generator sets.....	1173		211.3	211.4	211.3	0.8	0.0
Fractional horsepower motors and generators.....	1173-03	06/83	185.9	186.2	186.1	1.0	-0.1
Fractional horsepower motors and generators.....	1173-0312	12/99	139.9	140.1	140.0	1.0	-0.1
Integral horsepower motors and generators (excluding land transportation types).....	1173-04	06/83	257.7	257.8	257.8	2.6	0.0
Integral horsepower motors and generators (excluding land transportation types).....	1173-0405	12/99	179.4	179.5	179.5	2.6	0.0
Parts and supplies for motors and generators.....	1173-09	06/83	226.8	226.8	226.8	-2.9	0.0
Parts and supplies for motors and generators.....	1173-0901	06/83	226.8	226.8	226.8	-2.9	0.0
Other motors and generators.....	1173-11	06/06	118.3	118.3	118.3	0.9	0.0
Other motors and generators.....	1173-1101	06/06	118.3	118.3	118.3	0.9	0.0
Land transportation motors, generators, and control equipment (except parts).....	1173-11011	12/14	94.9	94.9	94.9	0.1	0.0
Prime mover generator sets, except steam & hydraulic turbine.....	1173-11012	12/14	101.5	101.5	101.5	0.4	0.0
Armature rewinding on a factory basis.....	1173-11015	12/14	104.9	-	-	-	-
Transformers and power regulators.....	1174		214.8	214.1	213.5	2.6	-0.3
Power and distribution transformers, except parts.....	1174-09	12/99	181.7	180.7	180.4	3.0	-0.2
Power and distribution transformers, except parts.....	1174-0999	12/99	181.7	180.7	180.4	3.0	-0.2
Other transformers and parts for transformers.....	1174-11	12/99	140.4	141.2	140.3	1.6	-0.6
Specialty transformers, except fluorescent lamp ballasts.....	1174-1102		112.0	112.2	111.8	-1.1	-0.4
Switchgear, switchboard, industrial controls equipment.....	1175		220.8	221.0	220.7	0.0	-0.1
Industrial controls and related parts and accessories.....	1175-07		227.2	226.9	227.6	1.1	0.3
Industrial controls and related parts and accessories.....	1175-0799	06/85	216.3	216.0	216.7	1.2	0.3
General-purpose industrial controls.....	1175-07991	06/11	111.7	112.1	112.1	1.2	0.0
Parts for industrial controls and motor-control accessories.....	1175-07992	06/11	110.9	107.6	110.9	3.2	3.1
Specific-purpose industrial controls.....	1175-07993	06/11	107.5	107.5	107.5	0.5	0.0
Switchgear and switchboard apparatus.....	1175-22	06/05	121.5	121.9	121.2	-1.1	-0.6
Switchgear and switchboard apparatus.....	1175-2201	06/05	121.5	121.9	121.2	-1.1	-0.6
Low voltage panelboards and distribution boards, 1000 volts or less.....	1175-22013	12/07	98.7	99.2	97.0	-5.3	-2.2
Switchgear, except relays and ducts 1000 volts or less.....	1175-2201A	12/07	116.9	117.2	117.2	1.5	0.0
Communications and related equipment and miscellaneous electronic systems & equipment.....	1176	12/85	110.2	110.0	110.1	1.4	0.1
Telephone and wireline data networking equipment.....	1176-01	12/85	83.4	83.9	83.9	0.6	0.0
Carrier line equipment and external modems.....	1176-0112	12/00	74.3	74.3	74.3	0.0	0.0
Switching equipment.....	1176-0121	12/85	105.7	105.7	105.7	0.0	0.0
Wireline voice and data network equipment.....	1176-0141	12/85	70.8	71.4	71.4	0.8	0.0
Other communications and related equipment, including broadcast and wireless... ..	1176-03	06/13	99.7	98.9	99.1	-0.6	0.2
Broadcast, studio and related equipment.....	1176-0301	12/85	110.3	112.8	114.9	5.4	1.9
Radio station and wireless communication equipment.....	1176-0302	12/85	94.7	93.4	93.4	-1.6	0.0
Wireless networking equipment.....	1176-03021	06/13	85.1	78.0	78.0	-8.3	0.0
Radio station equipment.....	1176-03022	06/13	103.2	103.2	103.3	-0.5	0.1
Other wireless communications systems and equipment.....	1176-03023	06/13	100.3	100.3	100.3	1.0	0.0
Intercommunications, alarm and traffic control systems.....	1176-0303	12/85	130.6	131.2	131.2	0.9	0.0
Alarm systems, including electric sirens and horns.....	1176-03031	06/08	106.3	106.3	106.3	0.2	0.0
Electronic systems and equipment, n.e.c.....	1176-05	12/03	111.4	108.8	111.1	2.7	2.1
Electronic systems and equipment, n.e.c.....	1176-0512	12/03	111.4	108.8	111.1	2.7	2.1
Search, detection, navigation & guidance systems and equipment.....	1176-06	06/04	128.5	128.9	128.6	3.3	-0.2
Search, detection, navigation & guidance systems and equipment.....	1176-0613	06/04	128.5	128.9	128.6	3.3	-0.2
Electric lamp bulbs and tubes.....	1177		114.8	113.5	109.4	-5.8	-3.6
Electric lamp bulbs and tubes.....	1177-04	12/04	88.6	87.6	84.4	-5.8	-3.7
Electric lamp bulbs and tubes.....	1177-0401	12/04	88.6	87.6	84.4	-5.8	-3.7

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Electronic components and accessories.....	1178		67.5	65.8	65.1	-2.8	-1.1
Capacitors for electronic circuitry.....	1178-11		109.0	108.9	108.7	-0.3	-0.2
Capacitors for electronic circuitry.....	1178-1148	12/02	81.1	81.0	80.9	-0.2	-0.1
Resistors for electronic circuitry.....	1178-12		177.4	177.4	177.4	0.6	0.0
Resistors for electronic circuitry.....	1178-1207	12/05	107.0	107.0	107.0	0.7	0.0
Relays for electronic circuitry, industrial control overload, and switchgear type.....	1178-21		242.0	250.2	247.0	2.1	-1.3
Relays for electronic circuitry, industrial control overload, and switchgear type.....	1178-2116	06/90	179.9	186.0	183.6	2.1	-1.3
Switches, mechanical (electronic applications).....	1178-22	06/82	196.6	196.6	196.6	1.7	0.0
Switches, mechanical (electronic applications).....	1178-2299	06/82	196.6	196.6	196.6	1.7	0.0
Connectors for electronic circuitry.....	1178-24		188.4	188.9	188.9	2.7	0.0
Connectors for electronic circuitry.....	1178-2481	12/11	108.8	109.1	109.1	2.7	0.0
Filters, crystals, and transducers.....	1178-28	06/82	102.2	102.7	102.7	-0.9	0.0
Filters, crystals, and transducers.....	1178-2890	06/82	102.2	102.7	102.7	-0.9	0.0
Integrated microcircuits.....	1178-39	06/05	42.0	38.8	39.1	-4.2	0.8
Integrated microcircuits.....	1178-3911	06/05	42.0	38.8	39.1	-4.2	0.8
Other semiconductor and related devices.....	1178-47	06/05	72.2	72.2	71.2	-3.4	-1.4
Other semiconductor and related devices.....	1178-4711	06/05	69.2	69.3	69.2	-2.4	-0.1
Transistors.....	1178-4712	12/09	120.7	-	-	-	-
Bare printed circuit boards.....	1178-49	12/00	105.7	105.7	105.7	0.5	0.0
Bare printed circuit boards.....	1178-4901	06/82	110.6	110.6	110.6	0.5	0.0
Electronic coils, transformers, and other inductors.....	1178-53	06/82	189.6	190.9	190.7	1.5	-0.1
Electronic coils, transformers, and other inductors.....	1178-5399	06/00	130.2	131.1	130.9	1.6	-0.2
Other electronic components, n.e.c.....	1178-56	06/00	128.0	127.9	127.9	0.0	0.0
Microwave components and devices, excl. antennae, tubes and semiconductors.....	1178-5602	12/12	101.9	-	-	-	-
All other miscellaneous electronic components.....	1178-5603	06/00	128.1	127.9	128.0	-0.2	0.1
Printed circuit assemblies, loaded boards, modules and consumer external modems.....	1178-61	06/82	95.7	95.4	91.3	-5.3	-4.3
Printed circuit assemblies, loaded boards, modules and consumer external modems.....	1178-6199	06/82	95.7	95.4	91.3	-5.3	-4.3
Miscellaneous electrical machinery and equipment.....	1179		118.5	119.7	119.8	2.8	0.1
Storage batteries.....	1179-01		193.2	194.6	196.3	6.7	0.9
Storage batteries, lead acid type, BCI dimensional group 8D or smaller.....	1179-0103	12/84	206.4	208.3	209.0	5.8	0.3
Storage batteries, lead acid type, larger than BCI dimensional group 8D.....	1179-0104	12/84	241.8	242.5	246.4	7.6	1.6
Storage batteries (except lead acid), including parts for all storage batteries.....	1179-0105	12/84	203.8	-	210.6	12.0	-
Primary batteries.....	1179-02		178.1	180.2	182.1	2.2	1.1
Primary batteries.....	1179-0229	12/03	115.5	116.9	118.1	2.3	1.0
Carbon and graphite products.....	1179-03		156.7	178.6	178.6	28.9	0.0
All other carbon and graphite products.....	1179-0335	12/03	136.6	136.6	136.6	-0.2	0.0
X-ray and electromedical equipment.....	1179-05		86.7	86.4	86.2	-0.2	-0.2
Irradiation equipment.....	1179-0512	06/85	119.2	118.3	118.7	0.8	0.3
Electromedical equipment, including diagnostic, therapeutic and patient monitoring equipment.....	1179-0541	06/09	95.1	95.0	95.0	-0.2	0.0
Miscellaneous electrical industrial apparatus.....	1179-29	12/85	140.0	141.7	142.1	2.2	0.3
Rectifying apparatus.....	1179-2902	12/85	149.1	150.9	151.7	2.9	0.5
Other electrical equipment for industrial use, except for electronic circuitry.....	1179-2904	12/03	120.7	122.4	122.4	1.4	0.0
All other electrical equipment and components, except industrial.....	1179-39	12/06	112.4	112.4	112.4	0.4	0.0
All other electrical equipment and components, except industrial.....	1179-3901	12/06	112.4	112.4	112.4	0.4	0.0
Miscellaneous instruments.....	118		198.5	198.7	199.0	1.7	0.2
Automatic environmental controls for monitoring residential, commercial, and appliance use.....	1181		170.0	170.2	170.0	1.4	-0.1
Automatic environmental controls for monitoring residential, commercial, and appliance use.....	1181-05	12/03	117.3	117.3	117.2	1.4	-0.1
Automatic environmental controls for monitoring residential, commercial, and appliance use.....	1181-0501	12/03	117.3	117.3	117.2	1.4	-0.1
Industrial process control instruments.....	1182	06/83	227.2	226.2	228.0	0.8	0.8
Industrial process control instruments.....	1182-01	06/83	227.2	226.2	228.0	0.8	0.8
Industrial process control instruments.....	1182-0171	12/03	137.6	137.0	138.1	0.9	0.8
Fluid meters and counting devices.....	1184	12/85	176.4	177.7	177.8	2.1	0.1
Fluid meters and counting devices.....	1184-01	12/85	176.4	177.7	177.8	2.1	0.1
Integrating and totalizing meters for gases or liquids.....	1184-0102	12/85	214.0	217.4	217.6	2.5	0.1
Counting devices.....	1184-0103	12/85	195.7	195.7	195.7	2.4	0.0
Motor vehicle indicating instruments.....	1184-0104	12/85	123.7	-	-	-	-
Engineering and scientific instruments.....	1185	12/85	225.9	225.9	226.0	2.8	0.0
Aeronautical, nautical, and navigational instruments.....	1185-01	12/85	243.1	243.1	243.2	4.1	0.0
Aeronautical, nautical, and navigational instruments.....	1185-0111	12/85	243.1	243.1	243.2	4.1	0.0
Hospital beds and specialized hospital furniture.....	1185-04	12/11	111.2	111.2	111.2	1.0	0.0
Hospital beds and specialized hospital furniture.....	1185-0404	12/11	111.2	111.2	111.2	1.0	0.0

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Measuring instruments and lenses.....	1186	12/85	145.2	145.3	145.3	2.0	0.0
Sighting, tracking, and fire-control equipment, optical type.....	1186-01	12/85	126.3	126.3	126.3	0.0	0.0
Sighting, tracking, and fire-control equipment, optical type.....	1186-0111	12/85	126.3	126.3	126.3	0.0	0.0
All other miscellaneous optical instruments and lenses.....	1186-02	12/85	132.5	132.5	132.5	-0.2	0.0
All other miscellaneous optical instruments and lenses.....	1186-0211	12/85	132.5	132.5	132.5	-0.2	0.0
Laboratory analytical instruments.....	1186-03	12/85	152.0	152.2	152.2	2.8	0.0
Laboratory analytical instruments.....	1186-0311	12/85	152.0	152.2	152.2	2.8	0.0
Measuring & controlling devices, n.e.c.....	1189	06/85	157.0	157.5	157.5	1.4	0.0
Aircraft engine instruments.....	1189-01	06/85	147.2	147.2	147.2	0.0	0.0
Aircraft engine instruments.....	1189-0199	06/85	147.2	147.2	147.2	0.0	0.0
Nuclear radiation detection & monitoring instruments.....	1189-04	06/85	188.9	190.3	190.2	2.9	-0.1
Nuclear radiation detection & monitoring instruments.....	1189-0499	06/85	188.9	190.3	190.2	2.9	-0.1
Physical properties and kinematic testing equipment.....	1189-05	06/04	104.3	105.0	105.0	1.1	0.0
Physical properties and kinematic testing equipment.....	1189-0599	06/04	104.3	105.0	105.0	1.1	0.0
Commercial, geophysical, meteorological & general-purpose instruments.....	1189-06	06/04	114.0	114.0	114.0	1.5	0.0
Commercial, geophysical, meteorological & general-purpose instruments.....	1189-0699	06/04	114.0	114.0	114.0	1.5	0.0
Miscellaneous machinery.....	119		178.9	178.7	178.8	0.1	0.1
Oil field and gas field machinery.....	1191		214.4	214.3	215.3	0.5	0.5
Oil field and gas field drilling machinery (except parts sold separately).....	1191-02		233.8	233.7	232.8	-0.5	-0.4
Rotary oil and gas field drilling machinery and equipment (except parts sold separately).....	1191-0257	12/03	158.0	157.9	157.9	-0.8	0.0
Portable drilling rigs (above ground), derricks, and well surveying machinery (excl parts).....	1191-0259	12/03	142.0	142.0	142.0	0.1	0.0
Oil and gas field derricks and well surveying machinery.....	1191-02599	12/10	110.4	110.4	110.4	0.0	0.0
Cementing and other oil and gas field drilling machinery (except parts sold separately).....	1191-0263	12/10	100.7	100.7	99.0	-0.6	-1.7
Oil field and gas field production machinery (except pumps and parts sold separately).....	1191-04		183.2	183.2	187.0	2.4	2.1
Oil field and gas field production machinery (except pumps and parts sold separately).....	1191-0456	12/03	150.6	150.6	153.7	2.4	2.1
Parts and attachments for oil and gas field machinery and equipment.....	1191-06	12/10	104.4	104.4	104.4	0.0	0.0
Parts and attachments for oil and gas field drilling machinery.....	1191-0602	12/10	103.8	103.8	103.8	0.0	0.0
Parts and attachments for oil and gas field production machinery.....	1191-0604	12/10	106.7	106.7	106.7	0.1	0.0
Mining machinery and equipment.....	1192		265.3	266.2	267.4	1.3	0.5
Underground mining machinery (except parts sold separately).....	1192-01		280.5	280.5	280.5	0.0	0.0
Underground mining machinery (except parts sold separately).....	1192-0111	12/03	167.6	167.6	167.6	0.0	0.0
Crushing, pulverizing, & screening machinery (except parts sold separately).....	1192-02		316.3	321.8	334.0	8.7	3.8
Crushing, pulverizing, & screening machinery (except parts sold separately).....	1192-0201	12/03	156.7	159.4	165.5	8.7	3.8
Drills and other mining machinery (except parts sold separately).....	1192-03		285.1	288.3	288.3	2.3	0.0
Drills and other mining machinery (except parts sold separately).....	1192-0302	12/03	155.4	157.2	157.2	2.3	0.0
Mineral processing & beneficiation machinery (except parts sold separately).....	1192-06		273.7	273.7	273.7	0.4	0.0
Mineral processing & beneficiation machinery (except parts sold separately).....	1192-0601	12/03	178.9	178.9	178.9	0.4	0.0
Parts and attachments for mining machinery and equipment (sold separately).....	1192-53		237.2	237.5	237.5	0.1	0.0
Parts and attachments for mining machinery and equipment (sold separately).....	1192-5303	12/03	170.9	171.1	171.1	0.2	0.0
Office and store machines and equipment.....	1193		122.2	122.2	122.3	-0.7	0.1
Coin-operated automatic merchandising machines.....	1193-06		143.9	143.9	144.0	1.3	0.1
Coin-operated mechanisms and other parts for automatic merchandising machines.....	1193-0656	06/94	118.4	118.4	-	-	-
Automatic merchandising machines, coin-operated, excluding parts.....	1193-0657	12/09	106.4	106.4	106.4	1.5	0.0
Office machinery and parts.....	1193-07		135.6	135.6	135.6	-3.2	0.0
Office machinery and parts.....	1193-0700		135.6	135.6	135.6	-3.2	0.0
Coin-operated amusement machines.....	1193-08	12/85	147.6	147.6	-	-	-
Coin-operated amusement machines.....	1193-0801	12/85	147.6	147.6	-	-	-
Internal combustion engines.....	1194		166.3	166.0	166.0	1.1	0.0
Diesel, semidiesel, and dual-fuel engines, automotive.....	1194-08	12/82	151.4	150.3	150.3	0.8	0.0
Diesel, semidiesel, and dual-fuel engines, automotive.....	1194-0811	12/82	151.4	150.3	150.3	0.8	0.0
Parts and accessories for internal combustion engines.....	1194-13		197.1	197.8	198.0	2.6	0.1
Parts and accessories for internal combustion engines.....	1194-1301		197.1	197.8	198.0	2.6	0.1
Other machine shop products.....	1195		184.9	184.9	184.9	-0.1	0.0
Other machine shop products.....	1195-05	06/84	167.5	167.5	167.5	-0.1	0.0
Other machine shop products.....	1195-0501	06/84	167.5	167.5	167.5	-0.1	0.0
Turbines and turbine generator sets.....	1197	06/87	227.7	226.0	224.5	-	-0.7
Parts and accessories for turbines, turbine generators, and turbine generator sets.....	1198	09/15	100.2	100.3	100.7	0.3	0.4
Parts and accessories for turbines, turbine generators, and turbine generator sets.....	1198-01	09/15	100.2	100.3	100.7	0.3	0.4
Parts and accessories for turbines, turbine generators, and turbine generator sets.....	1198-0101	09/15	100.2	100.3	100.7	0.3	0.4

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
<b>Furniture and household durables</b> .....	12		166.7	167.1	167.0	1.2	-0.1
Household furniture.....	121		209.0	209.0	209.2	1.7	0.1
Metal household furniture.....	1211		155.0	156.9	153.3	-3.1	-2.3
Metal household furniture.....	1211-01		155.0	156.9	153.3	-3.1	-2.3
Metal household dining room and kitchen furniture.....	1211-0102	06/84	182.7	188.8	169.9	-9.1	-10.0
Metal household furniture, beds, nonupholstered.....	1211-01041	12/11	94.1	94.1	94.1	-4.8	0.0
Wood household furniture.....	1212		242.0	241.5	242.9	1.5	0.6
Living room furniture (nonupholstered), wood.....	1212-01		243.5	241.4	244.4	2.7	1.2
Living room furniture (nonupholstered), wood.....	1212-0181	12/04	130.7	129.6	131.2	2.7	1.2
Dining room furniture (nonupholstered), wood.....	1212-02		260.7	259.0	261.6	1.3	1.0
Dining room furniture (nonupholstered), wood.....	1212-0281	12/04	132.6	131.8	133.1	1.3	1.0
Bedroom furniture (nonupholstered), wood.....	1212-03		241.1	241.8	242.5	1.5	0.3
Bedroom furniture (nonupholstered), wood.....	1212-0381	12/04	127.2	127.6	128.0	1.6	0.3
Other wood household furniture.....	1212-04		207.4	207.8	207.8	0.7	0.0
Other wood household furniture.....	1212-0481	12/04	147.6	147.9	147.8	0.7	-0.1
Nonupholstered wood infants' & children's furniture.....	1212-04811	12/07	130.4	131.9	131.8	2.4	-0.1
Custom nonupholstered wood household furniture sold direct, excl. kitchen cabinets and vanities.....	1212-05	06/12	104.2	104.2	104.2	0.0	0.0
Custom nonupholstered wood household furniture sold direct, excl. kitchen cabinets and vanities.....	1212-0581	06/12	104.2	104.2	104.2	0.0	0.0
Upholstered household furniture.....	1213		194.2	194.7	194.8	1.4	0.1
Upholstered household furniture.....	1213-01		194.2	194.7	194.8	1.4	0.1
Dual purpose sleep furniture, incl. convertible sofa.....	1213-0123	06/83	161.6	162.1	161.8	1.7	-0.2
Upholstered household furniture.....	1213-0141	06/05	123.5	123.8	123.9	1.4	0.1
Upholstered household davenports, sofas, loveseats, and settees.....	1213-01411	12/11	105.9	106.1	106.2	1.2	0.1
Upholstered household sectional sofa pieces.....	1213-01412	12/11	109.2	110.1	109.9	2.6	-0.2
Upholstered household reclining chairs, except custom.....	1213-01414	12/11	105.6	105.7	105.6	0.4	-0.1
Other upholstered household furniture, including custom.....	1213-01415	12/11	107.8	107.6	108.2	2.0	0.6
Bedding.....	1214		182.6	181.8	182.5	3.9	0.4
Bedding.....	1214-01		182.6	181.8	182.5	3.9	0.4
Innerspring mattresses, excl. crib size.....	1214-0104	12/95	160.4	158.0	158.2	5.4	0.1
Mattress foundations.....	1214-0107	12/11	91.0	91.2	91.2	-3.6	0.0
Mattresses, other types, including crib, foam, waterbed mattresses and mattress inserts.....	1214-0114	06/83	207.0	208.4	211.1	8.5	1.3
Sleep system ensembles and mattresses, except conventional waterbeds.....	1214-0122	12/95	154.2	154.2	154.9	0.5	0.5
Mattress and foundation sets.....	1214-0134	12/03	116.5	116.5	116.8	2.5	0.3
Metal porch, lawn, outdoor & casual furniture.....	1215		264.3	261.5	263.0	-0.5	0.6
Metal porch, lawn, outdoor & casual furniture.....	1215-01		264.3	261.5	263.0	-0.5	0.6
Metal porch, lawn, outdoor & casual furniture.....	1215-0112	06/84	262.9	260.1	261.6	-0.5	0.6
Nonupholstered household furniture, except wood and metal.....	1216	12/85	144.8	146.7	144.9	-0.3	-1.2
Nonupholstered household furniture, except wood and metal.....	1216-01	12/85	144.8	146.7	144.9	-0.3	-1.2
Nonupholstered household furniture, except wood and metal.....	1216-0101	12/85	144.8	146.7	144.9	-0.3	-1.2
Commercial furniture.....	122		216.7	218.6	218.0	2.0	-0.3
Wood office furniture and store fixtures.....	1221		221.6	221.6	222.5	2.4	0.4
Wood office furniture and store fixtures.....	1221-01		221.6	221.6	222.5	2.4	0.4
Wood office seating.....	1221-0112	06/85	199.5	199.5	199.5	5.6	0.0
Wood office desks and extensions.....	1221-0113	06/85	226.6	226.6	226.6	2.2	0.0
Wood office storage units, files and tables.....	1221-0114	06/85	239.9	238.1	239.2	1.0	0.5
Other wood office furniture.....	1221-0116	06/85	199.8	-	199.8	2.0	-
Fixtures for stores, banks and offices.....	1221-0161	12/83	215.6	215.7	216.9	2.4	0.6
Custom architectural woodwork, millwork, and fixtures.....	1221-01611	06/08	109.4	109.3	110.2	2.2	0.8
Wood bank, office, store, and related fixtures (except custom).....	1221-01613	06/08	95.4	95.4	95.2	0.1	-0.2
Wood furniture dimensions and nonwood furniture parts and frames.....	1221-01615	12/11	120.0	121.4	119.8	1.7	-1.3
Nonwood furniture and store fixtures.....	1222		205.4	209.0	207.2	1.7	-0.9
Nonwood commercial storage units, files, and tables.....	1222-02		225.4	232.4	229.0	3.9	-1.5
Nonwood commercial storage units, files, and tables.....	1222-0202	06/95	161.9	166.9	164.5	3.9	-1.4
Nonwood commercial furniture.....	1222-03		208.5	212.4	209.0	1.1	-1.6
Nonwood office seating.....	1222-0325		185.7	193.2	188.0	-4.9	-2.7
Nonwood office furniture panel systems, and other nonwood office furniture.....	1222-0326	06/95	140.5	141.7	140.0	4.5	-1.2
Nonwood partitions and fixtures.....	1222-04	12/83	183.0	184.9	185.2	1.2	0.2
Storage racks and accessories, except wood.....	1222-0407	12/83	180.0	181.8	181.8	0.3	0.0
Fixtures (bank, office, and store) except wood.....	1222-0409	12/83	178.1	181.5	178.9	-0.2	-1.4
Public building furniture.....	1223	12/84	212.1	213.4	212.7	2.2	-0.3
Public building furniture.....	1223-01	12/84	212.1	213.4	212.7	2.2	-0.3
Public building and related furniture, excluding school & restaurant furniture.....	1223-0102	12/84	206.3	206.6	206.6	1.5	0.0

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Commercial furniture and fixtures, n.e.c.....	1224	12/85	198.2	199.2	199.6	1.5	0.2
Commercial furniture and fixtures, n.e.c.....	1224-01	12/85	198.2	199.2	199.6	1.5	0.2
Other commercial and institutional furniture and fixtures, n.e.c.....	1224-0108	12/10	114.5	115.6	115.6	2.0	0.0
Floor coverings.....	123		186.5	187.0	187.0	0.5	0.0
Carpets and rugs.....	1231		180.8	181.3	181.3	0.3	0.0
Carpets and rugs.....	1231-01		183.6	184.1	184.1	0.4	0.0
Carpets and rugs.....	1231-0101		183.6	184.1	184.1	0.4	0.0
Resilient floor coverings.....	1232		233.3	233.3	233.8	-	0.2
Household appliances.....	124		116.3	116.2	116.0	0.3	-0.2
Major appliances.....	1241		111.8	111.6	111.4	0.1	-0.2
Household cooking appliances.....	1241-01		110.6	110.4	111.1	-0.2	0.6
Gas household ranges, ovens, surface cooking units and equipment.....	1241-0139	12/02	115.1	114.9	115.4	-0.3	0.4
Other household ranges and cooking equipment, including outdoor equipment.....	1241-0169	12/02	135.4	136.2	135.1	1.1	-0.8
Household refrigeration equipment.....	1241-03		97.8	97.6	97.1	-1.2	-0.5
Household refrigerators, including refrigerator-freezer combinations.....	1241-0329	12/02	105.7	105.5	104.8	-1.4	-0.7
Other major household appliances including room air-conditioners.....	1241-04		137.2	135.1	135.4	0.9	0.2
Household vacuum cleaners, including parts and attachments.....	1243		103.8	103.8	104.7	1.5	0.9
Household vacuum cleaners, including parts and attachments.....	1243-01		97.4	97.4	98.2	1.4	0.8
Household vacuum cleaners, including parts and attachments.....	1243-0114	06/07	106.3	106.3	107.2	1.5	0.8
Electric housewares and fans.....	1244		118.8	118.9	118.8	1.2	-0.1
Small electric household appliances, except fans.....	1244-01		96.1	96.2	96.1	-0.1	-0.1
Small electric household appliances, except fans.....	1244-0178	06/99	91.3	91.4	91.2	-0.1	-0.2
Electric fans, except industrial-type.....	1244-02	12/82	159.8	159.8	159.8	2.7	0.0
Electric fans, except industrial-type.....	1244-0228	06/99	140.8	140.8	140.8	2.6	0.0
Parts and attachments for small household electric appliances.....	1244-03	12/82	147.2	-	149.7	4.2	-
Parts and attachments for small household electric appliances.....	1244-0311	12/82	147.2	-	149.7	4.2	-
Portable residential lighting fixtures, including parts and accessories.....	1245		202.1	202.0	202.0	0.7	0.0
Portable residential lighting fixtures, including parts and accessories.....	1245-01		202.1	202.0	202.0	0.7	0.0
Portable residential lighting fixtures, including parts and accessories.....	1245-0135	06/98	136.2	136.1	136.1	0.7	0.0
Home electronic equipment.....	125		51.7	51.5	51.5	-0.2	0.0
Speakers and commercial sound equipment.....	1257	12/03	112.6	112.3	112.0	-1.7	-0.3
Speakers and commercial sound equipment.....	1257-07	12/03	112.6	112.3	112.0	-1.7	-0.3
Speakers and commercial sound equipment.....	1257-0708	12/03	112.6	112.3	112.0	-1.7	-0.3
Other home electronic equipment.....	1258	06/04	97.1	96.7	96.7	0.4	0.0
Other consumer audio and video equipment, including television receivers.....	1258-03	01/17	100.6	100.6	100.5	-	-0.1
Other consumer audio and video equipment, excluding television receivers.....	1258-0301	06/04	90.4	90.4	90.4	0.6	0.0
Other household durable goods.....	126		192.6	192.9	193.0	0.7	0.1
Vitreous china, fine earthenware, and other pottery products.....	1261		251.4	251.4	251.6	1.0	0.1
Vitreous china, fine earthenware, and other pottery products.....	1261-01		251.4	251.4	251.6	1.0	0.1
Vitreous china, porcelain, and earthenware.....	1261-0104	06/08	115.1	115.1	115.3	1.7	0.2
All other pottery products (including china decorated for the trade).....	1261-0105	06/08	120.9	120.9	120.9	0.5	0.0
Mirrors (decorated and undecorated).....	1265		186.6	186.6	186.6	2.0	0.0
Mirrors (decorated and undecorated).....	1265-01		186.6	186.6	186.6	2.0	0.0
Mirrors (decorated and undecorated).....	1265-0104	12/04	120.2	120.2	120.2	2.0	0.0
Lawn/garden equipment.....	1266		144.4	144.4	144.4	0.2	0.0
Consumer riding lawn, garden, and snow equipment.....	1266-04	12/82	138.0	138.0	138.0	-0.1	0.0
Consumer riding lawn, garden, and snow equipment.....	1266-0404	06/03	104.1	104.1	104.1	0.0	0.0
Parts and attachments for consumer lawn, garden, and snow equipment.....	1266-05	12/82	168.2	168.2	168.2	1.1	0.0
Parts and attachments for consumer lawn, garden, and snow equipment.....	1266-0503	06/03	113.7	113.7	113.7	1.2	0.0
Consumer nonriding lawn, garden, and snow equipment.....	1266-06	06/03	109.8	109.8	109.8	0.3	0.0
Consumer nonriding lawn, garden, and snow equipment.....	1266-0601	06/03	109.8	109.8	109.8	0.3	0.0
Cutlery, flatware (except precious), razors and razor blades.....	1267		236.5	236.6	236.6	-1.9	0.0
Cutlery, flatware (except precious), razors and razor blades.....	1267-01		236.5	236.6	236.6	-1.9	0.0
Cutlery, scissors, shears, trimmers, and snips.....	1267-0141	12/83	210.2	210.3	210.3	-1.1	0.0
Metal kitchen utensil, pots, and pans.....	1268		238.1	238.1	238.1	1.7	0.0
Metal kitchen utensil, pots, and pans.....	1268-01		238.1	238.1	238.1	1.7	0.0
Stamped and spun kitchen utensils, aluminum.....	1268-0101		214.3	214.3	214.3	0.6	0.0
Stamped and spun kitchen utensils, except aluminum.....	1268-0102	06/84	235.6	235.6	235.6	3.1	0.0
Window shades, blinds, and accessories.....	1269	06/84	190.7	192.7	193.1	2.4	0.2
Window shades, blinds, and accessories.....	1269-01	06/84	190.7	192.7	193.1	2.4	0.2
Window shades and window shade accessories and rollers.....	1269-0101	06/84	214.5	215.2	215.2	-	0.0
Venetian blinds.....	1269-0102	06/84	167.0	174.1	175.6	5.1	0.9

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Silverware and hollowware.....	126A	12/11	103.0	-	-	-	-
Silverware and hollowware, precious solid or clad metal.....	126A-01	12/11	103.0	-	-	-	-
Silverware and hollowware, precious solid or clad metal.....	126A-0122	12/11	103.0	-	-	-	-
<b>Nonmetallic mineral products.....</b>	<b>13</b>		<b>239.0</b>	<b>239.0</b>	<b>239.4</b>	<b>2.4</b>	<b>0.2</b>
Glass.....	131		142.3	142.3	143.0	0.8	0.5
Flat glass.....	1311		132.6	132.6	133.5	0.7	0.7
Float, sheet, and plate glass.....	1311-05		98.0	98.0	99.2	1.3	1.2
Float, sheet, and plate glass.....	1311-0511	06/83	94.4	94.4	95.7	1.5	1.4
Specialty glass.....	1311-07		164.0	163.9	164.8	0.5	0.5
Specialty glass.....	1311-0703	06/11	119.6	119.5	120.2	0.5	0.6
Other finished glassware.....	1313	06/83	157.2	157.5	157.4	1.5	-0.1
Other finished glassware.....	1313-01	06/83	159.7	160.0	159.9	1.5	-0.1
Machine-made table, kitchen, & novelty glassware.....	1313-0116	12/11	120.6	121.3	121.1	2.5	-0.2
Other machine-made pressed and blown glassware.....	1313-0117	12/11	107.2	107.2	107.2	1.1	0.0
Handmade pressed and blown glassware.....	1313-0118	12/11	112.7	112.6	112.8	0.4	0.2
Concrete ingredients and related products.....	132		290.2	290.8	290.9	4.3	0.0
Construction sand, gravel, and crushed stone.....	1321		324.2	325.1	325.4	4.2	0.1
Construction sand, gravel, and crushed stone.....	1321-01		324.2	325.1	325.4	4.2	0.1
Construction sand and gravel (run of pit/bank, washed, screened, etc.).....	1321-0120	12/11	125.5	125.8	126.0	3.7	0.2
Construction sand and gravel, Northeast.....	1321-01201	12/12	124.7	124.7	124.7	0.8	0.0
Construction sand and gravel, Midwest.....	1321-01202	12/12	129.1	129.2	128.9	5.2	-0.2
Construction sand and gravel, South.....	1321-01203	12/12	115.9	116.8	116.5	0.9	-0.3
Construction sand and gravel, West.....	1321-01204	12/12	121.7	121.8	122.8	6.5	0.8
Crushed and broken stone.....	1321-0121		315.0	316.0	316.2	4.4	0.1
Crushed and broken limestone.....	1321-01212	12/11	122.2	122.0	122.2	5.1	0.2
Crushed and broken granite.....	1321-01213	12/11	115.0	116.6	116.5	3.0	-0.1
Bituminous limestone, sandstone, & other crushed & broken stone.....	1321-01219	12/11	111.4	112.5	112.1	3.0	-0.4
Cement, hydraulic.....	1322		247.8	247.8	247.6	4.5	-0.1
Cement, hydraulic.....	1322-01		247.8	247.8	247.6	4.5	-0.1
Cement, hydraulic.....	1322-0161	06/89	242.5	242.5	242.3	4.5	-0.1
Concrete products.....	133		254.7	255.2	255.5	2.9	0.1
Concrete block and brick.....	1331		252.3	255.2	255.3	2.9	0.0
Structural concrete block.....	1331-11		257.7	259.0	259.5	1.9	0.2
Structural concrete block.....	1331-1135	12/87	210.3	211.4	211.8	1.9	0.2
Structural concrete block, lightweight units (weighing less than 105 lb/cubic ft.) (dry weight).....	1331-11351	12/11	114.0	115.1	115.1	2.7	0.0
Structural concrete block, mediumweight units (weighing 105 - 124 lb/cubic ft.) (dry weight).....	1331-11352	12/11	114.5	114.6	114.6	0.4	0.0
Structural concrete block, normalweight units (weighing 125 lb or more/cubic ft.) (dry weight).....	1331-11353	12/11	108.9	109.0	109.5	1.4	0.5
Decorative concrete block.....	1331-21		228.9	230.1	231.0	0.3	0.4
Decorative concrete block (such as screen, split, slump block, etc.).....	1331-2101		228.9	230.1	231.0	0.3	0.4
Concrete brick.....	1331-31		214.7	247.8	243.2	15.1	-1.9
Concrete brick.....	1331-3101		214.7	247.8	243.2	15.1	-1.9
Concrete pavers.....	1331-41		216.1	216.1	216.1	4.4	0.0
Concrete pavers (including grid, interlocking, etc.).....	1331-4101		216.1	216.1	216.1	4.4	0.0
Concrete pipe.....	1332		226.6	224.7	224.9	0.8	0.1
Concrete pipe.....	1332-01		226.6	224.7	224.9	0.8	0.1
Concrete pipe.....	1332-0108	12/86	197.8	196.2	196.4	0.8	0.1
Concrete culvert pipe.....	1332-01081	12/11	108.2	-	106.3	-3.5	-
Concrete storm sewer pipe.....	1332-01082	12/11	138.8	137.6	137.7	3.5	0.1
Concrete pipe, except concrete culvert and storm sewer pipe.....	1332-01083	12/11	110.9	110.9	110.9	2.1	0.0
Ready-mix concrete.....	1333		261.5	262.0	262.4	3.2	0.2
Ready-mix concrete.....	1333-01		261.5	262.0	262.4	3.2	0.2
Ready-mix concrete.....	1333-0101		261.5	262.0	262.4	3.2	0.2
Northeast region ready-mix concrete.....	1333-0101A	12/12	115.4	-	115.4	4.2	-
Midwest region ready-mix concrete.....	1333-0101B	12/12	118.0	118.0	118.0	2.7	0.0
South region ready-mix concrete.....	1333-0101C	12/12	123.9	123.8	124.4	3.0	0.5
West region ready-mix concrete.....	1333-0101D	12/12	115.2	116.3	116.1	3.8	-0.2
Precast concrete products.....	1334		255.9	255.9	256.0	2.9	0.0
Precast concrete products.....	1334-01		255.9	255.9	256.0	2.9	0.0
Precast concrete products.....	1334-0106	12/86	225.7	225.7	225.8	2.8	0.0
Precast concrete slabs and tile, roof and floor units.....	1334-01061	12/11	114.5	115.9	115.9	3.6	0.0
Precast concrete architectural wall panels.....	1334-01062	12/11	117.8	117.9	118.4	4.7	0.4
Burial vaults and boxes, precast concrete.....	1334-01063	12/11	114.0	114.0	114.0	3.1	0.0

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Precast concrete products, except burial vaults and boxes, slabs, and arch. wall panels.....	1334-01064	12/11	116.8	116.2	116.1	1.8	-0.1
Prestressed concrete products.....	1335		221.0	220.9	221.3	1.5	0.2
Prestressed concrete products.....	1335-01		221.0	220.9	221.3	1.5	0.2
Prestressed concrete products.....	1335-0107	12/86	225.5	225.4	225.8	1.5	0.2
Prestressed concrete bridge beams and solid and hollow cored slabs and panels.....	1335-01071	12/07	132.6	132.5	133.0	4.2	0.4
Prestressed concrete bridge beams.....	1335-010711	12/07	98.6	98.1	98.7	2.5	0.6
Prestressed concrete solid and hollow cored slabs and panels.....	1335-010712	12/07	177.4	177.7	178.1	5.7	0.2
Prestressed concrete products, except bridge beams and solid and hollow cored slabs and panels.....	1335-01072	12/07	97.8	97.8	97.8	-0.9	0.0
Clay construction products ex. refractories.....	134		184.7	184.6	185.7	0.2	0.6
Brick and structural clay tile.....	1342	12/84	194.5	194.5	195.6	2.2	0.6
Face brick and building brick.....	1342-01	12/84	192.1	192.2	193.3	2.1	0.6
Face brick and building brick.....	1342-0101	12/84	192.1	192.2	193.3	2.1	0.6
Glazed brick and other brick (paving, floor and sewer).....	1342-02	12/84	225.1	223.6	225.0	3.1	0.6
Glazed brick and other brick (paving, floor and sewer).....	1342-0201	12/84	225.1	223.6	225.0	3.1	0.6
Clay floor and wall tile, glazed and unglazed.....	1344		119.5	119.5	120.3	-4.0	0.7
Clay floor and wall tile, glazed and unglazed.....	1344-01		119.5	119.5	120.3	-4.0	0.7
Clay floor and wall tile, glazed and unglazed.....	1344-0131		119.5	119.5	120.3	-4.0	0.7
Structural clay products, n.e.c.....	1345		254.8	254.8	254.8	2.0	0.0
Structural clay products, n.e.c.....	1345-01		254.8	254.8	254.8	2.0	0.0
All other structural clay products, except clay refractories, n.e.c.....	1345-0199	12/85	223.1	223.1	223.1	1.5	0.0
Refractories.....	135		254.2	254.1	253.6	1.6	-0.2
Clay refractories.....	1352		296.9	297.7	296.5	1.8	-0.4
Clay refractories.....	1352-01		296.9	297.7	296.5	1.8	-0.4
Clay refractories.....	1352-0181	12/04	166.8	167.2	166.5	1.7	-0.4
Nonclay refractories.....	1353		221.2	220.7	220.6	1.6	0.0
Nonclay refractories.....	1353-01		221.2	220.7	220.6	1.6	0.0
Nonclay refractories.....	1353-0112	12/04	145.1	144.7	144.7	1.5	0.0
Asphalt felts and coatings.....	136		222.0	223.0	224.0	0.6	0.4
Prepared asphalt and tar roofing and siding products.....	1361		220.0	222.0	223.0	0.1	0.5
Prepared asphalt and tar roofing and siding products.....	1361-01		220.0	222.0	223.0	0.1	0.5
Prepared asphalt and tar roofing and siding products.....	1361-0131	12/03	200.0	201.9	202.8	0.1	0.4
Roofing asphalts, pitches, coatings, and cement.....	1362		214.5	209.5	209.5	3.9	0.0
Roofing asphalts, pitches, coatings, and cement.....	1362-01		214.5	209.5	209.5	3.9	0.0
Roofing asphalts, pitches, coatings, and cement.....	1362-0121	06/84	203.2	198.5	198.5	3.9	0.0
Gypsum products.....	137		326.6	321.8	322.6	8.7	0.2
Gypsum products.....	1371		326.6	321.8	322.6	8.7	0.2
Gypsum products.....	1371-01		326.6	321.8	322.6	8.7	0.2
Other gypsum products.....	1371-0116	12/99	183.7	183.7	188.3	-	2.5
Glass containers.....	138		198.7	198.6	198.6	0.6	0.0
Glass containers.....	1381		198.7	198.6	198.6	0.6	0.0
Glass containers.....	1381-01		198.7	198.6	198.6	0.6	0.0
Glass containers.....	1381-0104	06/95	152.0	151.9	151.9	0.6	0.0
Other nonmetallic minerals.....	139		242.5	241.9	242.2	0.7	0.1
Insulation materials.....	1392		188.8	189.9	189.4	1.3	-0.3
Mineral wool for thermal and acoustical envelope insulation.....	1392-01		182.7	184.2	184.5	2.2	0.2
Mineral wool for thermal and acoustical envelope insulation.....	1392-0105	06/07	139.2	140.3	140.6	2.2	0.2
Mineral wool for industrial, equipment, and appliance insulation.....	1392-02		170.7	170.8	168.6	-0.6	-1.3
Mineral wool for industrial, equipment, and appliance insulation.....	1392-0201		170.7	170.8	168.6	-0.6	-1.3
Paving mixtures and blocks.....	1394		293.5	288.0	288.7	-0.2	0.2
Paving mixtures and blocks.....	1394-01		293.5	288.0	288.7	-0.2	0.2
Paving mixtures and blocks.....	1394-0113	12/03	207.1	203.2	203.7	-0.2	0.2
Emulsified asphalt, including liquid additives.....	1394-0113A	12/09	109.1	107.6	107.6	2.4	0.0
Other liquid asphalt and tar paving materials, including cut-backs.....	1394-0113B	12/09	109.5	111.8	111.8	4.4	0.0
Asphalt and tar paving mixtures (excluding liquid).....	1394-0113C	12/09	111.0	108.2	108.6	-1.5	0.4
Cut stone and stone products.....	1395	12/84	162.7	165.5	164.9	1.4	-0.4
Cut stone and stone products.....	1395-01	12/84	162.7	165.5	164.9	1.4	-0.4
Dressed dimension granite (including gneiss, syenite, diorite, and cut granite) ..	1395-0111	12/84	154.1	154.1	154.1	0.4	0.0
Dressed dimension limestone (including dolomite, travertine, calcareous, and tufa).....	1395-0121	12/84	171.9	171.9	171.9	0.5	0.0
Dressed dimension marble and other stone.....	1395-0151	12/04	114.0	120.8	119.3	3.6	-1.2

See footnotes at end of table.



**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Gaskets, packing, and sealing devices.....	1398	12/85	194.2	195.6	195.5	1.3	-0.1
Gaskets and gasketing material.....	1398-01	12/85	221.9	224.2	223.7	1.5	-0.2
Nonmetallic gaskets and gasketing.....	1398-0111	12/90	182.6	184.6	184.2	1.3	-0.2
Metallic gaskets and machined seals.....	1398-0112	12/90	190.8	192.6	192.3	1.8	-0.2
Packing and sealing.....	1398-02	12/85	172.9	173.5	173.6	1.0	0.1
Compression packings.....	1398-0211	12/90	187.6	188.0	187.9	0.6	-0.1
Molded packing and sealing devices.....	1398-0212	12/90	156.7	157.1	157.4	0.1	0.2
Rotary oil seals.....	1398-0214	12/90	131.5	131.5	131.5	2.3	0.0
Axial mechanical face seals and parts.....	1398-0215	05/16	103.1	104.2	104.2	3.1	0.0
Nonmetallic minerals and products, n.e.c.....	1399	06/82	245.4	245.6	246.9	1.1	0.5
Industrial sand.....	1399-01	06/82	298.6	299.8	299.8	2.0	0.0
Industrial glass sand.....	1399-0101	06/82	379.0	379.0	379.0	0.2	0.0
Hydraulic fracturing sand and all other industrial sand.....	1399-0121	06/82	219.6	222.1	222.1	8.0	0.0
Hydraulic fracturing sand.....	1399-01211	12/12	79.6	81.4	81.4	13.2	0.0
All other industrial sand.....	1399-01212	12/12	128.2	127.4	127.4	0.6	0.0
Clay and stone mining and quarrying.....	1399-02	06/84	250.3	250.3	252.7	1.2	1.0
Minerals and earths ground or treated.....	1399-0209	06/85	252.0	251.6	254.2	0.6	1.0
Treated lightweight aggregate and crushed slag, minerals and earths.....	1399-02094	12/14	113.9	113.9	113.9	2.2	0.0
Other minerals and earths, treated.....	1399-02096	12/14	96.2	94.5	96.2	-1.6	1.8
Dimension stone mining and quarrying.....	1399-0211	06/85	237.6	237.9	237.6	2.1	-0.1
Clay, excluding kaolin and ball clay.....	1399-0214	06/90	184.8	185.0	185.6	0.7	0.3
Common (miscellaneous) clay and shale.....	1399-0214B	12/07	122.4	122.4	-	-	-
Bentonite.....	1399-0214C	12/07	119.1	119.6	119.6	1.8	0.0
Feldspar, fire clay, and fuller's earth.....	1399-0214V	12/07	149.8	149.7	151.0	-0.8	0.9
Talc, gypsum, and other powdered clay mining and quarrying.....	1399-0299	06/85	269.0	270.5	274.9	3.1	1.6
Miscellaneous nonmetallic mineral products.....	1399-03	12/85	192.0	192.1	192.0	0.6	-0.1
Dry-mixed concrete materials incl. sand, gravel, mortar and cement premixes.....	1399-0312	12/11	117.6	117.6	117.6	1.2	0.0
Other nonmetallic mineral products.....	1399-0313	12/11	105.8	105.9	105.9	-1.1	0.0
<b>Transportation equipment.....</b>	<b>14</b>		<b>178.5</b>	<b>178.1</b>	<b>179.9</b>	<b>0.7</b>	<b>1.0</b>
Motor vehicles and equipment.....	141		148.7	148.0	150.1	0.5	1.4
Motor vehicles.....	1411		154.7	153.3	156.7	0.5	2.2
Passenger cars and chassis.....	1411-01		133.7	131.0	134.2	-0.4	2.4
Passenger cars.....	1411-0131	06/82	133.5	130.8	133.9	-0.4	2.4
Motorcycles, including three-wheel motorbikes, motorscooters, mopeds, and parts.....	1411-04		190.0	190.0	190.9	1.0	0.5
Motorcycles, including three-wheel motorbikes, motorscooters, mopeds, and parts.....	1411-0401		204.7	204.7	205.6	1.0	0.4
Trucks, truck tractors, & bus chassis 14,000 lb or less, incl. minivans & suvs.....	1411-05		174.7	173.8	178.1	0.8	2.5
Trucks, truck tractors, & bus chassis 14,000 lb or less, incl. minivans & suvs.....	1411-0571	12/82	168.1	167.3	171.4	0.8	2.5
Trucks, over 14,000 lbs. GVW.....	1411-06		226.6	226.2	225.9	1.3	-0.1
Trucks, over 14,000 lbs. GVW.....	1411-0684	12/05	136.8	136.6	136.4	1.3	-0.1
Truck, truck tractors, and bus chassis (chassis of own manufacture) 14,001 to 33,000 lbs.....	1411-06841	06/11	107.7	107.7	107.7	0.5	0.0
Truck, truck tractors, and buses chassis (chassis of own manufacturer) 33,001 lbs or more.....	1411-06842	06/11	117.8	-	-	-	-
Buses, including military and firefighting vehicles (chassis of own manufacture).....	1411-06843	06/11	110.0	108.6	107.8	0.7	-0.7
Motor vehicles parts.....	1412		125.0	125.0	125.5	0.4	0.4
Motor vehicles parts.....	1412-05	12/03	112.0	112.1	112.5	0.4	0.4
Gasoline engines and engine parts, excl. carburetors, pistons, and valves.....	1412-0501	12/03	119.1	119.2	121.3	2.4	1.8
Motor vehicle steering and suspension parts.....	1412-0502	12/03	103.7	103.8	103.9	-0.7	0.1
Motor vehicle transmission and power train.....	1412-0503	12/03	111.2	111.3	111.3	-1.2	0.0
Motor vehicle drive train components, except wheels and brakes, new.....	1412-05031	12/11	102.9	103.0	103.0	-1.2	0.0
Motor vehicle transmissions except auxiliary and parts, new.....	1412-050310	06/12	101.6	101.7	101.7	-2.3	0.0
Parts for manual and automatic transmissions, new.....	1412-050313	12/11	105.2	105.3	105.3	1.1	0.0
Other motor vehicle drive train components, except wheels and brakes, new.....	1412-050315	12/11	98.4	98.3	98.4	0.1	0.1
Motor vehicle brake systems.....	1412-0504	12/03	109.4	109.6	109.9	0.3	0.3
Motor vehicle brake parts and assemblies, new.....	1412-05041	12/11	99.3	99.5	99.8	0.3	0.3
Other motor vehicle brake parts and assemblies, new.....	1412-05041B	12/11	94.9	95.1	95.4	-0.1	0.3
Motor vehicle disc brake assemblies and parts, new.....	1412-05041C	12/11	101.8	102.0	102.0	-0.1	0.0
Filters for internal combustion engines and motor vehicles.....	1412-0505	12/03	121.6	121.7	122.1	0.6	0.3
Exhaust systems.....	1412-0506	12/03	117.9	116.3	116.3	2.3	0.0
Other motor vehicle parts.....	1412-0508	12/03	108.6	108.4	108.4	-0.6	0.0
Vehicle seating and interior trim.....	1412-0511	06/04	105.1	105.3	105.2	0.6	-0.1
Automobile trimmings.....	1412-05111	06/09	96.0	95.8	95.8	-0.7	0.0
Carburetors, pistons, piston rings, and valves.....	1412-0513		177.2	177.4	177.7	3.5	0.2
Motor vehicle electrical and electronic equipment.....	1412-0514		124.3	124.4	124.4	0.2	0.0
Vehicular lighting equipment.....	1412-05141		144.6	143.8	144.0	-0.8	0.1

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Other motor vehicle electrical and electronic equipment.....	1412-05142		124.1	124.5	124.5	0.4	0.0
Battery charging alternators, generators, and regulators.....	1412-051422	06/00	97.1	99.1	—	—	—
Parts for electrical and electronic engine equipment.....	1412-051424	06/00	88.5	88.8	88.8	1.0	0.0
All other miscellaneous non-engine electrical and electronic equipment.....	1412-051425	12/03	101.9	101.8	101.6	0.0	-0.2
All other miscellaneous complete engine electrical equipment, including spark plugs.....	1412-051426	06/00	97.4	98.1	97.5	-0.3	-0.6
Truck and bus bodies.....	1413	12/82	239.6	240.5	240.7	1.1	0.1
Truck and bus bodies sold separately.....	1413-01	12/82	236.6	237.5	237.8	1.2	0.1
Van bodies, sold separately.....	1413-0141	12/08	107.2	106.3	107.2	1.3	0.8
Van bodies, walk-in, sold separately.....	1413-01411	09/15	101.2	101.3	101.3	0.6	0.0
Van bodies, separate cab, sold separately.....	1413-01412	09/15	105.1	103.5	105.1	1.9	1.5
Other truck and vehicle bodies, sold separately.....	1413-015	12/08	109.5	110.4	110.4	1.4	0.0
Dump truck bodies, sold separately.....	1413-0151	12/08	108.5	109.4	109.4	1.9	0.0
All other truck and vehicle bodies, sold separately.....	1413-0152	12/08	109.7	110.8	110.8	1.6	0.0
Service truck bodies, sold separately.....	1413-0153	09/15	100.2	100.3	100.3	-0.1	0.0
Complete vehicles on purchased chassis.....	1413-02	12/82	242.2	243.1	243.1	1.1	0.0
Buses and firefighting vehicles, complete, produced on purchased chassis.....	1413-027	12/08	—	—	116.0	1.2	—
Buses and firefighting vehicles, complete, produced on purchased chassis.....	1413-0275	12/08	—	—	116.0	1.2	—
Other trucks and vehicles, complete, produced on purchased chassis.....	1413-029	12/08	112.8	113.3	113.3	1.1	0.0
Other trucks and vehicles, complete, produced on purchased chassis, except upfitting trucks.....	1413-0294	09/15	101.3	101.9	101.9	1.3	0.0
Upfitting trucks, complete, produced on purchased chassis.....	1413-0299	09/15	100.6	100.6	100.6	0.3	0.0
Truck trailers.....	1414		201.9	203.0	203.2	1.0	0.1
Truck trailers.....	1414-06	12/86	195.7	196.8	197.0	1.0	0.1
Truck trailers and chassis, axle rating 10,000 lb or more.....	1414-0602	12/86	195.6	196.7	196.9	1.1	0.1
Truck trailers and chassis, axle rating less than 10,000 lb.....	1414-0603	12/11	106.9	106.9	106.9	0.0	0.0
Motor homes, built on purchased chassis.....	1415	06/84	185.8	187.0	187.0	1.9	0.0
Motor homes, built on purchased chassis.....	1415-01	06/84	185.8	187.0	187.0	1.9	0.0
Motor homes, built on purchased chassis.....	1415-0101	06/84	185.8	187.0	187.0	1.9	0.0
Travel trailers and campers.....	1416	06/84	201.8	204.9	205.2	4.3	0.1
Travel trailers.....	1416-01	06/84	190.6	192.4	193.1	3.2	0.4
Travel trailers.....	1416-0101	06/84	190.6	192.4	193.1	3.2	0.4
Conventional travel trailers.....	1416-01016	12/11	109.7	110.2	110.5	2.0	0.3
Fifth wheel travel trailers.....	1416-01017	12/11	122.4	124.5	125.3	5.3	0.6
Camping trailers, campers, pick-up covers, and parts.....	1416-02	06/84	238.7	247.7	245.8	8.4	-0.8
Camping trailers, campers, pick-up covers, and parts.....	1416-0201	06/84	238.7	247.7	245.8	8.4	-0.8
Truck campers, caps, box covers, and fold-down camping trailers.....	1416-02014	06/14	108.5	109.7	109.7	2.2	0.0
Aircraft and aircraft equipment.....	142		269.1	269.6	269.9	0.8	0.1
Aircraft.....	1421		296.1	297.3	297.5	1.6	0.1
Civilian aircraft.....	1421-02	12/85	272.0	273.6	273.9	2.4	0.1
Civilian aircraft.....	1421-0206	12/03	147.3	148.1	148.3	2.3	0.1
Military aircraft.....	1421-04	06/13	101.9	101.9	101.9	0.1	0.0
Military aircraft.....	1421-0401	06/13	101.9	101.9	101.9	0.1	0.0
Aircraft engine and engine parts.....	1423	12/85	224.4	224.3	224.6	0.1	0.1
Aircraft engine and engine parts.....	1423-01	12/85	224.4	224.3	224.6	0.1	0.1
Aircraft engine and engine parts.....	1423-0101	12/85	224.4	224.3	224.6	0.1	0.1
Military aircraft engines.....	1423-01011	12/11	108.6	108.6	—	—	—
Civilian aircraft engines.....	1423-01013	12/11	109.2	109.2	109.2	0.3	0.0
Aeronautical services on aircraft engines.....	1423-01015	12/11	112.8	112.8	112.8	1.2	0.0
Aircraft engine parts and accessories.....	1423-01017	12/11	107.7	107.6	107.9	-0.5	0.3
Parts and accessories for military aircraft engines.....	1423-010175	12/11	111.8	111.8	111.8	0.0	0.0
Parts and accessories for civilian aircraft engines.....	1423-010177	12/11	106.8	106.7	107.1	-0.6	0.4
Other aircraft parts and equipment.....	1425	06/85	184.8	184.8	185.2	0.2	0.2
Other aircraft parts and equipment.....	1425-01	06/85	184.8	184.8	185.2	0.2	0.2
Aircraft propellers and helicopter rotors.....	1425-0102	06/08	138.5	138.5	138.5	0.0	0.0
Aircraft parts and auxiliary equipment.....	1425-0103	06/08	111.2	111.3	111.5	0.2	0.2
Aircraft landing gear for civilian and military aircraft.....	1425-01032	06/08	141.0	141.2	141.5	1.5	0.2
Other aircraft subassemblies and parts for military aircraft.....	1425-01033	06/08	116.5	116.7	116.6	-0.4	-0.1
Other aircraft subassemblies and parts for civilian aircraft.....	1425-01034	06/08	104.2	104.2	104.1	0.0	-0.1
Ships and boats.....	143		255.6	257.7	258.4	1.7	0.3
Ships.....	1431	12/85	223.2	223.4	223.9	0.3	0.2
Military self-propelled ships, new construction.....	1431-02	06/96	144.3	144.6	144.9	0.3	0.2
Military self-propelled ships, new construction.....	1431-0201	06/96	144.3	144.6	144.9	0.3	0.2
Nonmilitary self-propelled ships, new construction.....	1431-03	06/96	225.0	225.0	225.5	0.5	0.2
Nonmilitary self-propelled ships, new construction.....	1431-0301	12/85	343.4	343.4	344.2	0.5	0.2
Nonpropelled ships, new construction.....	1431-04	06/96	144.9	144.9	144.9	0.0	0.0

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Nonpropelled ships, new construction.....	1431-0401	06/96	144.9	144.9	144.9	0.0	0.0
Boats.....	1432		256.9	261.0	261.9	3.1	0.3
Outboard motorboats, including commercial and military (except sailboats and lifeboats).....	1432-01		276.9	283.8	285.9	3.4	0.7
Outboard motorboats, wood or metal, incl. comm. and military (exc. sailboats and lifeboats).....	1432-0107	06/11	118.2	121.4	121.4	3.1	0.0
Outboard motorboats, plastics/fiberglass, incl. comm. and mil. (exc. sailboats and lifeboats).....	1432-0108	06/11	118.6	121.3	123.0	3.9	1.4
Inboard motorboats, including commercial and military (except sailboats and lifeboats).....	1432-02		273.4	276.4	276.1	2.7	-0.1
Inboard cabin cruisers, including commercial and military (except sailboats and lifeboats).....	1432-0206	12/03	139.3	141.2	141.0	2.5	-0.1
Other inboard motorboats, including commercial and military (except sailboats and lifeboats).....	1432-0207	06/11	119.6	120.6	120.5	2.9	-0.1
Inboard-outdrive boats, including commercial and military (except sailboats and lifeboats).....	1432-03		221.4	224.6	225.0	3.8	0.2
Inboard-outdrive boats, cabin cruisers, incl. comm. and military (exc. sailboats and lifeboats).....	1432-0309	06/11	110.0	112.5	111.9	1.7	-0.5
All other inboard-outdrive boats, incl. comm. and military (except sailboats and lifeboats).....	1432-0310	12/03	128.0	129.5	130.0	4.3	0.4
All other boats (excluding military and commercial).....	1432-04		225.2	223.9	224.3	0.3	0.2
All other boats (excluding military and commercial).....	1432-0406	12/03	127.5	126.8	127.0	0.2	0.2
Railroad equipment.....	144		204.6	204.6	203.9	0.1	-0.3
Locomotives, new and rebuilt, including parts.....	1441		183.7	183.7	182.3	0.4	-0.8
Locomotives, new and rebuilt, including parts.....	1441-04	12/01	141.9	141.9	140.8	0.4	-0.8
Locomotives, new and rebuilt, including parts.....	1441-0402	12/01	141.9	141.9	140.8	0.4	-0.8
Railroad cars and car parts.....	1442		217.6	217.6	217.6	-0.1	0.0
Railway maintenance of way equipment & parts, railcar parts, & other railway vehicles.....	1442-03		178.4	178.5	178.5	1.8	0.0
Air brake and other brake equipment.....	1442-0303	12/03	101.8	101.6	101.5	0.7	-0.1
Railway maintenance of way & all other railroad and streetcar equipment, parts and accessories.....	1442-0304	12/03	132.4	132.4	132.4	1.8	0.0
Railroad cars.....	1442-04	12/01	169.3	169.3	169.3	-0.7	0.0
Railroad cars.....	1442-0402	12/01	169.3	169.3	169.3	-0.7	0.0
Transportation equipment, n.e.c.....	149	06/85	165.8	165.4	165.8	1.8	0.2
Transportation equipment, n.e.c.....	1491	06/85	165.8	165.4	165.8	1.8	0.2
Other transportation equipment, incl. golf carts, vehicle trailers, and all-terrain vehicles.....	1491-11	06/85	165.8	165.4	165.8	1.8	0.2
Self-propelled golf carts and industrial in-plant personnel carriers and parts.....	1491-1101	06/85	223.6	220.9	220.9	7.0	0.0
Automobile and light truck trailers.....	1491-1104	12/92	173.9	174.6	175.9	3.0	0.7
All other miscellaneous transportation equipment, including all-terrain vehicles.....	1491-1105	06/85	139.6	139.0	139.0	-0.1	0.0
All-terrain vehicles and parts.....	1491-11051	06/08	99.6	99.1	99.1	0.3	0.0
All other miscellaneous transportation equipment and parts.....	1491-11052	06/08	104.0	104.0	104.0	-0.9	0.0
<b>Miscellaneous products.....</b>	<b>15</b>		<b>257.4</b>	<b>257.9</b>	<b>260.2</b>	<b>2.8</b>	<b>0.9</b>
Toys, sporting goods, small arms, etc.....	151		158.8	159.3	158.8	-0.6	-0.3
Toys, games, and children's vehicles.....	1511		154.8	154.6	154.8	-0.2	0.1
Toys, games, and children's vehicles.....	1511-01		154.8	154.6	154.8	-0.2	0.1
Nonelectronic games and puzzles (excl. toys), and electronic toys (incl. parts).....	1511-0152	06/85	145.9	145.9	145.9	0.1	0.0
Nonelectronic games and puzzles, including parts.....	1511-01521	12/07	116.4	116.4	116.4	0.1	0.0
Other nonelectronic toys, including parts.....	1511-0154	06/85	137.5	137.5	137.5	-4.2	0.0
Models, science & craft kits/supply, & collectors' miniatures.....	1511-0155	06/85	214.7	213.7	214.6	3.1	0.4
Dolls, toy animals, action figures and stuffed toys, incl parts.....	1511-0156	12/85	150.6	-	150.6	0.3	-
Sporting and athletic goods.....	1512		136.7	137.5	137.3	-1.0	-0.1
Sporting and athletic goods.....	1512-01		136.7	137.5	137.3	-1.0	-0.1
Golf equipment, excluding apparel and shoes.....	1512-0127	12/85	86.0	86.0	85.8	-5.7	-0.2
Bicycles, adult tricycles, unicycles and parts.....	1512-0182	12/84	125.8	127.2	127.2	-2.3	0.0
Playground equipment.....	1512-0185	12/98	220.7	220.7	220.7	1.7	0.0
Gymnasium and exercise equipment.....	1512-0192	12/98	125.4	125.9	125.9	0.4	0.0
Other sporting and athletic goods.....	1512-0193	12/85	137.1	138.2	138.1	-0.1	-0.1
Small arms and ammunition.....	1513		284.3	284.3	281.5	0.2	-1.0
Small arms.....	1513-01		247.6	247.6	247.6	2.3	0.0
Rifles.....	1513-0127	06/13	104.0	104.0	104.0	1.3	0.0
Single barrel shotguns, other small firearms n.e.c., and parts & attachments for small arms.....	1513-0128	06/13	99.8	99.8	99.8	1.2	0.0
Small arms ammunition.....	1513-02		344.1	344.2	335.7	-2.7	-2.5
Small arms ammunition.....	1513-0281	06/02	238.8	238.9	233.0	-2.6	-2.5
Other small arms ammunition products.....	1513-03	06/85	241.3	241.3	241.3	2.1	0.0

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
All other small arms ammunition products.....	1513-0308	06/02	166.0	166.0	166.0	2.1	0.0
Tobacco products, incl. stemmed & redried.....	152		801.0	801.4	822.3	6.7	2.6
Cigarettes, including nontobacco.....	1521		980.8	980.8	1,008.1	7.1	2.8
Cigarettes, including nontobacco.....	1521-01		980.8	980.8	1,008.1	7.1	2.8
Cigarettes, including nontobacco.....	1521-0105	12/04	188.5	188.5	193.7	7.0	2.8
Stemmed and redried tobacco.....	1524	06/84	101.3	101.9	101.9	2.8	0.0
Stemmed and redried tobacco.....	1524-02	06/84	99.9	100.5	100.5	2.8	0.0
Stemmed and redried tobacco.....	1524-0208	06/99	109.6	110.2	110.2	2.7	0.0
Tobacco, unstemmed leaf, redried before packing.....	1524-02081	12/11	99.7	100.5	100.5	3.8	0.0
Tobacco, stemmed.....	1524-02084	12/11	98.8	99.0	99.0	0.4	0.0
Other tobacco products.....	1525	12/05	157.5	158.1	160.4	4.2	1.5
Other tobacco products.....	1525-01	12/05	157.5	158.1	160.4	4.2	1.5
Other tobacco products.....	1525-0101	12/05	157.5	158.1	160.4	4.2	1.5
Cigars.....	1525-01011	12/11	118.1	118.1	118.1	0.9	0.0
Chewing and smoking tobacco.....	1525-01014	12/11	131.0	131.6	134.7	6.5	2.4
Notions.....	153		209.2	209.2	208.2	3.7	-0.5
Needles, pins, and fasteners.....	1532		212.8	212.8	211.4	1.4	-0.7
Needles, pins, and fasteners.....	1532-01		212.8	212.8	211.4	1.4	-0.7
Buckles, non-slide fasteners, needles, and pins.....	1532-0103	12/85	174.0	173.9	172.3	-0.7	-0.9
Buttons, button blanks, and parts.....	1533-01	12/11	106.3	-	106.3	10.0	-
Buttons, button blanks, and parts.....	1533-0121	12/11	106.3	-	106.3	10.0	-
Photographic equipment and supplies.....	154		130.3	130.2	130.2	2.4	0.0
Photographic and photocopying equipment.....	1541		82.2	82.2	82.2	0.5	0.0
Photographic and photocopying equipment.....	1541-07	12/83	100.7	100.7	100.7	0.5	0.0
Photographic and photocopying equipment.....	1541-0701	12/83	100.7	-	-	-	-
Motion picture & other photographic equipment, n.e.c.....	1541-07019	12/11	-	110.0	110.0	-	0.0
Photographic supplies.....	1542		151.1	151.0	151.0	2.8	0.0
Photographic supplies.....	1542-06	12/83	148.4	148.3	148.3	2.8	0.0
Photographic supplies.....	1542-0601	12/83	148.4	148.3	148.3	2.8	0.0
Prepared photographic chemicals.....	1542-06011	12/07	98.7	98.4	98.5	-1.6	0.1
Photographic sensitized film, plates, paper, and cloth.....	1542-06012	12/07	129.3	129.3	129.3	4.1	0.0
Mobile homes.....	155		281.1	286.3	288.5	5.6	0.8
Manufactured homes (mobile homes), all sizes (incl. multisection).....	1553		288.3	293.6	295.9	5.6	0.8
Manufactured homes (mobile homes), all sizes (incl. multisection).....	1553-03	12/86	270.1	275.1	277.2	5.6	0.8
Manufactured homes (mobile homes), all sizes (incl. multisection).....	1553-0301	12/86	270.1	275.1	277.2	5.6	0.8
Medical, surgical & personal aid devices.....	156		178.3	178.7	179.7	1.4	0.6
Surgical and medical instruments.....	1562	06/82	140.7	140.9	140.8	0.1	-0.1
Surgical and medical instruments.....	1562-01	06/82	140.7	140.9	140.8	0.1	-0.1
Surgical and medical instruments.....	1562-0103	06/05	104.2	104.4	104.2	0.0	-0.2
Surgical and medical catheters.....	1562-01031	12/11	96.1	96.6	96.2	-0.9	-0.4
Orthopedic and surgical instruments.....	1562-01033	06/12	106.2	106.2	106.1	0.8	-0.1
Surgical and medical syringes and hypodermic needles.....	1562-01035	06/12	98.3	98.3	98.3	-2.7	0.0
Other surgical and medical apparatus and instruments, excluding parts.....	1562-01037	06/12	97.4	97.5	97.5	-0.2	0.0
Parts for surgical and medical apparatus and instruments.....	1562-01038	06/12	108.2	109.0	109.0	1.6	0.0
Medical and surgical appliances and supplies.....	1563	06/83	203.3	203.8	204.5	1.2	0.3
Medical and surgical appliances and supplies.....	1563-01	06/83	203.3	203.8	204.5	1.2	0.3
Medical and surgical appliances and supplies.....	1563-0104	12/03	112.4	112.7	113.1	1.3	0.4
Artificial joints and limbs.....	1563-01041	12/11	103.7	-	-	-	-
Other orthopedic and prosthetic appliances.....	1563-01042	12/11	94.1	94.1	94.1	-2.3	0.0
All other surgical and medical items.....	1563-01044	12/11	103.0	103.4	103.0	1.6	-0.4
Ophthalmic goods.....	1564	12/83	143.4	143.4	149.6	4.0	4.3
Ophthalmic goods.....	1564-01	12/83	143.4	143.4	149.6	4.0	4.3
Ophthalmic fronts, temples, and focal and contact lenses.....	1564-0107	12/11	102.6	101.9	108.8	5.6	6.8
Other ophthalmic goods and prescription ground eyeglass lenses.....	1564-0108	12/11	105.5	106.9	106.5	0.5	-0.4
Dental equipment and supplies.....	1565	06/85	321.8	323.3	326.5	6.1	1.0
Dental equipment and supplies.....	1565-01	06/85	321.8	323.3	326.5	6.1	1.0
Dental equipment and supplies.....	1565-0107	12/05	164.5	165.3	166.9	6.1	1.0
Professional dental equipment and supplies.....	1565-01071	12/07	136.9	138.6	138.6	3.7	0.0
Professional dental equipment.....	1565-010711	12/07	128.7	130.5	130.5	5.4	0.0
Professional dental supplies.....	1565-010712	12/07	141.3	142.9	142.9	2.4	0.0
Dental laboratory equipment and supplies.....	1565-01072	12/07	181.0	177.4	184.8	14.5	4.2
Other industrial safety equipment.....	157		256.0	256.0	256.0	-3.2	0.0
Personal safety equipment and clothing.....	1571		256.0	256.0	256.0	-3.2	0.0

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Personal safety equipment and clothing.....	1571-08	06/04	119.9	119.9	119.9	-3.2	0.0
Personal safety equipment and clothing.....	1571-0802	06/04	119.9	119.9	119.9	-3.2	0.0
Other miscellaneous products.....	159		182.1	182.2	182.3	1.9	0.1
Burial caskets.....	1591		371.9	371.9	382.2	3.0	2.8
Burial caskets.....	1591-01		371.9	371.9	382.2	3.0	2.8
Burial caskets.....	1591-0109	12/04	170.4	170.4	175.1	3.0	2.8
Wood burial caskets & coffins, completely lined & trimmed, adult sizes.....	1591-01093	12/11	121.5	121.5	124.6	3.1	2.6
Other burial caskets & coffins, including burial boxes and vaults (except concrete and stone).....	1591-01095	12/11	109.0	109.0	109.0	0.3	0.0
Musical instruments.....	1593		233.8	235.1	236.4	2.6	0.6
Musical instruments.....	1593-01		233.8	235.1	236.4	2.6	0.6
Nonelectronic pianos, organs, and nonelectronic piano and organ parts, excluding benches.....	1593-0113	12/09	133.0	133.2	133.0	3.1	-0.2
Other musical instruments and parts.....	1593-0117	06/85	218.8	220.3	221.8	2.4	0.7
Other electronic musical instruments, excluding electronic organs.....	1593-01171	12/09	113.5	-	-	-	-
Other nonelectronic musical instruments.....	1593-01172	12/09	112.2	111.9	114.8	2.9	2.6
Other musical instrument parts & accessories, sold separately, excl. benches & instrument cases.....	1593-01173	12/09	118.0	118.0	118.0	2.3	0.0
Jewelry and jewelry products.....	1594		215.0	217.8	217.2	2.5	-0.3
Jewelry, gold and platinum.....	1594-02		236.8	240.6	239.7	3.2	-0.4
Jewelry, gold and platinum.....	1594-0222	12/11	100.0	101.7	101.3	3.3	-0.4
Costume jewelry and novelties.....	1594-04		181.3	182.0	181.9	1.3	-0.1
Costume jewelry and novelties.....	1594-0415	12/03	124.7	125.2	125.1	1.4	-0.1
All other jewelry and personal goods (excluding costume).....	1594-07	06/07	122.2	124.2	124.3	2.6	0.1
All other jewelry and personal goods (excluding costume).....	1594-0714	06/07	122.2	124.2	124.3	2.6	0.1
Jewelers' material and lapidary work.....	1594-08	12/08	147.7	147.8	147.8	0.5	0.0
Pens, pencils, and marking devices.....	1595		185.4	186.1	186.0	0.6	-0.1
Pens, markers, mechanical pencils, and associated parts.....	1595-02	12/85	185.8	186.4	186.2	0.3	-0.1
Pens, markers, mechanical pencils, and associated parts.....	1595-0210	12/85	185.8	186.4	186.2	0.3	-0.1
Lead pencils, art goods, office supplies and small office equipment, excluding paper.....	1595-03	12/85	167.1	168.0	167.9	1.2	-0.1
Lead pencils, art goods, office supplies and small office equipment, excluding paper.....	1595-0307	12/85	167.1	168.0	167.9	1.2	-0.1
Marking devices.....	1595-04	12/85	167.5	167.5	167.5	0.0	0.0
Marking devices.....	1595-0406	12/05	117.4	117.4	117.4	0.0	0.0
Watches, clocks, watchcases, and parts.....	1596		155.3	155.3	155.3	0.8	0.0
Watches, clocks, watchcases, and parts.....	1596-03	06/01	127.5	127.5	127.5	0.9	0.0
Watches, clocks, watchcases, and parts.....	1596-0313	06/04	119.6	119.6	119.6	0.9	0.0
Brooms and brushes.....	1597		193.5	193.7	193.9	1.0	0.1
Brooms, brushes and mops.....	1597-05	12/85	185.2	185.4	185.6	1.0	0.1
Brooms, mops, and dusters.....	1597-0501	12/85	201.4	201.4	201.4	0.5	0.0
Brooms.....	1597-05011	12/11	109.8	109.8	109.8	0.3	0.0
Mops and dusters, including refills.....	1597-05012	12/11	105.8	105.8	105.8	0.6	0.0
Paint and varnish brushes and rollers.....	1597-0502	12/85	156.0	156.2	156.2	0.8	0.0
Paint and varnish brushes.....	1597-05021	12/11	102.0	102.2	102.2	1.4	0.0
Paint holders, pads, roller frames, and rollers.....	1597-05022	12/11	95.8	95.8	95.8	0.0	0.0
Other brushes, excl. paint and varnish brushes.....	1597-0503	12/85	197.5	197.8	198.4	1.6	0.3
Personal brushes.....	1597-05031	12/11	102.4	102.4	102.4	-0.9	0.0
Brushes, other than personal.....	1597-05032	12/11	109.3	109.5	110.0	3.1	0.5
Miscellaneous products, n.e.c.....	159A	12/85	169.5	168.3	168.3	2.0	0.0
Candles.....	159A-01	12/85	183.9	186.4	186.3	1.3	-0.1
Candles.....	159A-0101	12/85	183.9	186.4	186.3	1.3	-0.1
Signs and advertising displays.....	159A-04	12/85	171.5	169.1	169.3	2.7	0.1
Non-electric signs and displays.....	159A-0402	12/85	195.8	195.2	195.3	6.3	0.1
Electric signs and displays.....	159A-0404	12/85	-	152.9	153.2	-2.6	0.2
Other miscellaneous fabricated products and recyclable materials, n.e.c.....	159A-09	12/85	167.5	167.3	167.1	1.6	-0.1
Other miscellaneous fabricated products.....	159A-0901	12/85	163.5	163.5	163.5	0.2	0.0
Other recyclable materials.....	159A-0904	12/11	95.1	94.3	93.4	13.3	-1.0
Prerecorded audio and video media reproduction.....	159C	12/03	92.8	92.8	92.8	0.0	0.0
Prerecorded audio and video media reproduction.....	159C-01	12/03	92.8	92.8	92.8	0.0	0.0
Reproduction of audio discs and video media.....	159C-0101	12/03	93.6	93.6	93.6	0.1	0.0
Audio discs, full-length (including CDs and vinyl records).....	159C-01011	12/10	104.8	104.8	104.8	0.1	0.0
Reproduction of video recording media.....	159C-01012	12/10	98.2	98.2	98.2	0.0	0.0
<b>Services<sup>2</sup></b>							
<b>Transportation services.....</b>	<b>30</b>	<b>06/09</b>	<b>122.4</b>	<b>121.9</b>	<b>123.1</b>	<b>3.4</b>	<b>1.0</b>
Transportation of freight and mail.....	301	06/09	122.4	123.6	123.8	3.2	0.2

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Rail transportation of freight and mail.....	3011	12/08	117.5	118.0	119.3	4.2	1.1
Rail transportation of freight and mail.....	3011-01	12/08	117.5	118.0	119.3	4.2	1.1
Rail transportation of freight and mail.....	3011-0101	12/08	117.5	118.0	119.3	4.2	1.1
Truck transportation of freight.....	3012	06/09	114.0	115.9	115.9	3.0	0.0
Local motor carrying.....	3012-01	06/09	105.4	106.5	107.2	1.8	0.7
Local motor carrying.....	3012-0101	06/09	105.4	106.5	107.2	1.8	0.7
Long-distance motor carrying.....	3012-02	06/09	117.2	119.5	119.3	3.4	-0.2
Long-distance motor carrying.....	3012-0201	06/09	117.2	119.5	119.3	3.4	-0.2
Water transportation of freight.....	3013	06/09	114.2	113.6	113.5	-1.9	-0.1
Deep sea water transportation of freight.....	3013-01	12/08	101.1	102.1	101.5	5.6	-0.6
Deep sea water transportation of freight.....	3013-0101	12/08	101.1	102.1	101.5	5.6	-0.6
Coastal and intercoastal water transportation of freight.....	3013-02	12/08	102.7	100.4	99.8	-10.6	-0.6
Coastal and intercoastal water transportation of freight.....	3013-0201	12/08	102.7	100.4	99.8	-10.6	-0.6
Great Lakes-St Lawrence Seaway water transportation of freight.....	3013-03	12/08	115.3	115.8	116.8	-0.2	0.9
Great lakes-St Lawrence Seaway water transportation of freight.....	3013-0301	12/08	115.3	115.8	116.8	-0.2	0.9
Inland waterways transportation of freight.....	3013-04	12/08	89.8	88.7	89.7	-4.5	1.1
Inland waterways transportation of freight.....	3013-0401	12/08	89.8	88.7	89.7	-4.5	1.1
Air transportation of freight.....	3014	12/08	110.8	110.2	110.3	2.6	0.1
Air transportation of freight.....	3014-01	12/08	110.8	110.2	110.3	2.6	0.1
Air transportation of freight, domestic.....	3014-0102	01/16	100.5	101.4	101.5	2.6	0.1
Air transportation of freight, international.....	3014-0103	01/16	92.0	90.4	90.6	2.6	0.2
Pipeline transportation (partial).....	3015	06/09	156.6	157.2	157.3	-0.1	0.1
Pipeline transportation of petroleum products.....	3015-01	12/08	152.1	152.7	152.8	-0.1	0.1
Pipeline transportation of crude petroleum.....	3015-0101	12/08	164.9	164.9	165.0	-1.6	0.1
Pipeline transportation of refined petroleum products.....	3015-0102	12/08	138.5	139.4	139.5	1.3	0.1
Courier, messenger, and U.S. postal services.....	3016	06/09	134.2	134.6	134.8	3.9	0.1
U.S. Postal Service.....	3016-01	06/89	217.5	217.5	217.5	1.9	0.0
Mailing services (market dominant services).....	3016-0107	12/12	108.4	108.4	108.4	1.5	0.0
First class mail.....	3016-01071	06/89	194.7	194.7	194.7	1.5	0.0
Periodicals mail.....	3016-01072	06/89	249.2	249.2	249.2	0.8	0.0
Standard class mail.....	3016-01073	06/89	244.0	244.0	244.0	1.2	0.0
Package services mail.....	3016-01074	06/89	246.0	246.0	246.0	1.2	0.0
Special services and fees.....	3016-01075	06/89	264.4	264.4	264.4	2.7	0.0
Shipping services (competitive services).....	3016-0108	12/12	129.1	129.1	129.1	3.9	0.0
Courier and messenger services, except air.....	3016-02	04/09	146.5	146.7	147.0	4.3	0.2
Courier and messenger services, except air.....	3016-0201	04/09	146.5	146.7	147.0	4.3	0.2
Air mail and package delivery services, excluding by USPS.....	3016-03	04/09	157.5	159.3	159.8	6.8	0.3
Air mail and package delivery services, excluding by USPS.....	3016-0301	04/09	157.5	159.3	159.8	6.8	0.3
Transportation of passengers (partial).....	302	06/09	123.2	115.4	121.0	4.7	4.9
Rail transportation of passengers.....	3021	12/08	119.4	119.4	121.3	3.3	1.6
Rail transportation of passengers.....	3021-01	12/08	119.4	119.4	121.3	3.3	1.6
Rail transportation of passengers.....	3021-0101	12/08	119.4	119.4	121.3	3.3	1.6
Airline passenger services.....	3022	12/08	113.6	106.2	111.5	4.8	5.0
Airline passenger services.....	3022-01	12/08	113.6	106.2	111.5	4.8	5.0
Airline passenger services, domestic.....	3022-0101	12/08	118.3	109.7	115.4	5.4	5.2
Airline passenger services, international.....	3022-0102	12/08	96.6	93.8	97.2	2.0	3.6
<b>Services related to transportation activities.....</b>	<b>31</b>	<b>06/09</b>	<b>110.4</b>	<b>111.1</b>	<b>111.2</b>	<b>1.1</b>	<b>0.1</b>
Services related to water transportation.....	311	06/09	115.4	116.3	117.5	1.1	1.0
Towing, tugging, docking, and related services.....	3111	03/09	105.6	106.5	108.0	-2.4	1.4
Towing, tugging, docking and related services.....	3111-01	03/09	105.6	106.5	108.0	-2.4	1.4
Towing, tugging, docking and related services.....	3111-0101	03/09	105.6	106.5	108.0	-2.4	1.4
Operation of port waterfront terminals.....	3112	12/08	141.2	141.3	143.2	3.9	1.3
Operation of port waterfront terminals.....	3112-01	12/08	141.2	141.3	143.2	3.9	1.3
Operation of port waterfront terminals.....	3112-0101	12/08	141.2	141.3	143.2	3.9	1.3
Marine cargo handling.....	3113	12/08	117.0	118.1	118.7	3.2	0.5
Marine cargo handling.....	3113-01	12/08	117.0	118.1	118.7	3.2	0.5
Marine cargo handling.....	3113-0101	12/08	117.0	118.1	118.7	3.2	0.5
Services related to air transportation.....	312	04/09	117.2	119.2	118.9	1.4	-0.3
Other airport operations, excluding aircraft maintenance and repair.....	3121	04/09	117.2	119.2	118.9	1.4	-0.3
Other airport operations, excluding aircraft maintenance and repair.....	3121-01	04/09	117.2	119.2	118.9	1.4	-0.3
Other airport operations, excluding aircraft maintenance and repair.....	3121-0101	04/09	117.2	119.2	118.9	1.4	-0.3
Other services related to transportation activities (partial).....	313	06/09	105.7	105.8	105.8	1.0	0.0
Arrangement of freight and cargo.....	3131	12/08	104.0	104.2	104.2	1.3	0.0

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Arrangement of freight and cargo.....	3131-01	12/08	104.0	104.2	104.2	1.3	0.0
Arrangement of freight and cargo.....	3131-0101	12/08	104.0	104.2	104.2	1.3	0.0
Freight forwarding.....	3132	12/08	96.7	96.7	96.7	0.5	0.0
Freight forwarding.....	3132-01	12/08	96.7	96.7	96.7	0.5	0.0
Freight forwarding.....	3132-0101	12/08	96.7	96.7	96.7	0.5	0.0
<b>Warehousing, storage, and related services.....</b>	<b>32</b>	<b>12/08</b>	<b>102.1</b>	<b>102.4</b>	<b>102.7</b>	<b>2.7</b>	<b>0.3</b>
Warehousing, storage, and related services.....	321	12/08	102.1	102.4	102.7	2.7	0.3
Warehousing, storage, and related services.....	3211	12/08	102.1	102.4	102.7	2.7	0.3
Warehousing, storage, and related services.....	3211-01	12/08	102.1	102.4	102.7	2.7	0.3
Warehousing, storage, and related services.....	3211-0101	12/08	102.1	102.4	102.7	2.7	0.3
<b>Publishing sales, excluding software.....</b>	<b>33</b>	<b>06/09</b>	<b>115.7</b>	<b>116.2</b>	<b>115.3</b>	<b>1.5</b>	<b>-0.8</b>
Book, periodical, and newspaper publishing sales and subscriptions.....	331	06/09	118.4	118.4	117.7	1.6	-0.6
Sales of books.....	3311		377.9	376.1	375.0	1.7	-0.3
Sales of textbooks.....	3311-01		660.1	659.1	659.7	-1.7	0.1
Sales of textbooks.....	3311-0101	06/88	421.6	420.9	421.3	-1.7	0.1
Sales of technical, scientific, and professional books.....	3311-02		492.2	496.2	471.4	2.2	-5.0
Sales of technical, scientific, and professional books.....	3311-0201	06/88	384.4	387.6	368.2	2.2	-5.0
Sales of religious books.....	3311-03		212.1	210.0	209.0	0.9	-0.5
Sales of religious books.....	3311-0301	06/88	161.0	159.4	158.6	0.8	-0.5
Sales of general adult and juvenile books.....	3311-04		202.4	196.8	204.2	4.6	3.8
Sales of general adult and juvenile books.....	3311-0402		202.4	196.8	204.2	4.6	3.8
Sales of general reference books.....	3311-05		157.6	152.5	151.9	-2.6	-0.4
Sales of general reference books.....	3311-0501	06/88	134.2	129.8	129.3	-2.6	-0.4
Sales of digital books.....	3311-06	09/15	103.4	104.2	105.0	3.0	0.8
Sales of digital books.....	3311-0601	09/15	103.4	104.2	105.0	3.0	0.8
Sales and subscriptions of periodicals and newspapers.....	3312	06/09	114.4	114.7	113.9	1.5	-0.7
Sales and subscriptions of periodicals.....	3312-01	06/07	108.9	109.3	108.0	0.9	-1.2
Sales and subscriptions of periodicals.....	3312-0101	06/07	108.9	109.3	108.0	0.9	-1.2
Newspaper subscription and single copy sales.....	3312-02		359.8	360.7	361.1	2.6	0.1
Newspaper subscriptions, print and online bundled.....	3312-0203	09/15	105.3	110.1	111.3	6.9	1.1
Newspaper subscriptions, print only.....	3312-0204	09/15	109.5	109.3	109.4	2.2	0.1
Directory, mailing list, and related compilations publishing sales.....	332	12/08	105.0	105.7	105.3	0.2	-0.4
Directory, mailing list, and related compilations publishing sales.....	3321	12/08	105.0	105.7	105.3	0.2	-0.4
Directory, mailing list, and related compilations publishing sales.....	3321-01	12/08	105.0	105.7	105.3	0.2	-0.4
Directory, mailing list, and related compilations publishing sales.....	3321-0101	12/08	105.0	105.7	105.3	0.2	-0.4
Greeting card publishing sales.....	333	12/85	214.4	214.4	214.4	-0.1	0.0
Greeting card publishing sales.....	3331	12/85	214.4	214.4	214.4	-0.1	0.0
Greeting card publishing sales.....	3331-01	12/85	214.4	214.4	214.4	-0.1	0.0
Greeting card publishing sales.....	3331-0101	12/85	214.4	214.4	214.4	-0.1	0.0
Calendars, yearbooks, and other miscellaneous publishing sales.....	334	12/89	203.8	223.1	204.3	0.8	-8.4
Calendars, yearbooks, and other miscellaneous publishing sales.....	3341	12/89	203.8	223.1	204.3	0.8	-8.4
Calendars, yearbooks, and other miscellaneous publishing sales.....	3341-01	12/89	203.8	223.1	204.3	0.8	-8.4
Calendars, yearbooks, and other miscellaneous publishing sales.....	3341-0101	12/89	203.8	223.1	204.3	0.8	-8.4
Internet publishing and broadcasting subscription, content access, and licensing sales.....	335	12/09	113.6	114.0	113.6	1.9	-0.4
Internet publishing and broadcasting subscription, content access, and licensing sales.....	3351	12/09	113.6	114.0	113.6	1.9	-0.4
Internet publishing and broadcasting subscription, content access, and licensing sales.....	3351-01	12/09	113.6	114.0	113.6	1.9	-0.4
Internet publishing and broadcasting subscription, content access, and licensing sales.....	3351-0101	12/09	113.6	114.0	113.6	1.9	-0.4
<b>Software publishing.....</b>	<b>34</b>	<b>06/09</b>	<b>91.6</b>	<b>90.8</b>	<b>90.0</b>	<b>0.3</b>	<b>-0.9</b>
Application software publishing.....	342	06/09	99.5	97.6	97.1	-1.1	-0.5
Application software publishing.....	3421	06/09	99.5	97.6	97.1	-1.1	-0.5
Desktop and portable device application software publishing.....	3421-01	12/08	98.0	98.4	98.5	0.2	0.1
Desktop and portable device application software publishing.....	3421-0101	12/08	98.0	98.4	98.5	0.2	0.1
Application software publishing, cross-industry, vertical market, utilities, and other.....	3421-03	12/08	105.7	106.3	106.2	0.6	-0.1
Application software publishing, cross-industry, vertical market, utilities, and other.....	3421-0301	12/08	105.7	106.3	106.2	0.6	-0.1
Application software publishing, game software.....	3421-04	12/13	94.3	70.6	66.3	-17.5	-6.1
Application software publishing, game software.....	3421-0401	12/13	94.3	70.6	66.3	-17.5	-6.1
<b>Network compensation from broadcast and cable television and radio.....</b>	<b>35</b>	<b>06/09</b>	<b>130.8</b>	<b>130.4</b>	<b>130.9</b>	<b>6.3</b>	<b>0.4</b>

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv. ....	351	06/09	130.8	130.8	130.9	5.7	0.1
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv. ....	3511	06/09	130.8	130.8	130.9	5.7	0.1
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv. ....	3511-01	12/08	133.2	133.3	133.3	5.7	0.0
Affiliate agreements, programming sales, and retransmission fees for cable and broadcast tv. ....	3511-0101	12/08	133.2	133.3	133.3	5.7	0.0
Affiliate agreements, programming sales, and retransmission fees for radio. ....	352	06/09	141.0	110.6	141.0	48.9	27.5
Affiliate agreements, programming sales, and retransmission fees for radio. ....	3521	06/09	141.0	110.6	141.0	48.9	27.5
Affiliate agreements, programming sales, and retransmission fees for radio. ....	3521-01	12/08	140.8	110.4	140.8	48.8	27.5
Affiliate agreements, programming sales, and retransmission fees for radio. ....	3521-0101	12/08	140.8	110.4	140.8	48.8	27.5
<b>Advertising space and time sales. ....</b>	<b>36</b>	<b>06/09</b>	<b>103.0</b>	<b>101.2</b>	<b>101.2</b>	<b>-5.7</b>	<b>0.0</b>
Advertising space sales in periodicals, newspapers, directories, and mailing lists. ....	361	06/09	104.4	104.4	103.6	-2.9	-0.8
Advertising space sales in periodicals and newspapers. ....	3611	06/09	105.4	105.4	104.9	-1.9	-0.5
Advertising space sales in periodicals. ....	3611-01	06/09	444.6	446.3	446.4	2.4	0.0
Advertising space sales in specialized, business, and professional periodicals. ...	3611-0101	06/99	158.5	158.0	156.2	-1.1	-1.1
Advertising space sales in general and consumer periodicals. ....	3611-0102	06/99	180.4	181.3	181.6	2.8	0.2
Advertising space sales in newspapers. ....	3611-02	06/09	394.4	393.6	390.1	-4.9	-0.9
Advertising space sales in newspapers, print only. ....	3611-0203	09/15	96.7	96.2	95.3	-5.5	-0.9
Advertising space sales in newspapers, digital only and print and digital bundled. ....	3611-0204	09/15	100.0	101.9	101.0	-1.6	-0.9
Advertising space sales in directories and mailing lists. ....	3612	12/08	102.5	102.5	100.4	-6.4	-2.0
Advertising space sales in directories and mailing lists. ....	3612-01	12/08	102.5	102.5	100.4	-6.4	-2.0
Advertising space sales in directories and mailing lists. ....	3612-0101	12/08	102.5	102.5	100.4	-6.4	-2.0
Television advertising time sales. ....	362	06/09	114.4	108.4	110.3	-10.2	1.8
Television advertising time sales. ....	3621	06/09	114.4	108.4	110.3	-10.2	1.8
Broadcast and network television advertising time sales. ....	3621-01	12/08	98.5	94.5	97.1	-15.2	2.8
Broadcast and network television advertising time sales. ....	3621-0101	12/08	98.5	94.5	97.1	-15.2	2.8
Cable network advertising time sales. ....	3621-02	12/08	118.8	109.9	110.9	-5.7	0.9
Cable network advertising time sales. ....	3621-0201	12/08	118.8	109.9	110.9	-5.7	0.9
Local cable system advertising time sales. ....	3621-03	12/08	97.6	97.6	97.6	1.9	0.0
Local cable system advertising time sales. ....	3621-0301	12/08	97.6	97.6	97.6	1.9	0.0
Radio advertising time sales. ....	363	03/09	98.0	96.2	95.1	-7.1	-1.1
Radio advertising time sales. ....	3631	03/09	98.0	96.2	95.1	-7.1	-1.1
Radio advertising time sales. ....	3631-01	03/09	98.0	96.2	95.1	-7.1	-1.1
Radio advertising time sales. ....	3631-0101	03/09	98.0	96.2	95.1	-7.1	-1.1
Internet advertising sales, excluding Internet advertising sold by print publishers. ....	365	12/09	70.1	72.1	71.1	-0.1	-1.4
Internet advertising sales, excluding Internet advertising sold by print publishers. ....	3651	12/09	70.1	72.1	71.1	-0.1	-1.4
Internet advertising sales, excluding Internet advertising sold by print publishers. ...	3651-01	12/09	70.1	72.1	71.1	-0.1	-1.4
Internet PC advertising sales, excluding Internet advertising sold by print publishers. ....	3651-0102	05/16	87.8	87.8	87.2	-3.8	-0.7
Internet mobile advertising sales, excluding Internet advertising sold by print publishers. ....	3651-0103	05/16	119.2	139.8	133.1	19.7	-4.8
<b>Telecommunication, cable, and internet user services. ....</b>	<b>37</b>	<b>06/09</b>	<b>98.7</b>	<b>98.7</b>	<b>99.1</b>	<b>-1.1</b>	<b>0.4</b>
Wired telephone services. ....	371	06/09	111.8	112.2	112.5	1.3	0.3
Residential wired telephone services. ....	3711	06/09	134.3	135.7	136.0	2.3	0.2
Local residential wired telephone service. ....	3711-01	12/08	138.6	139.9	139.9	4.2	0.0
Local residential wired telephone service. ....	3711-0101	12/08	138.6	139.9	139.9	4.2	0.0
Long distance residential wired telephone service. ....	3711-02	03/09	128.9	130.4	131.4	-1.8	0.8
Long distance residential wired telephone service. ....	3711-0201	03/09	128.9	130.4	131.4	-1.8	0.8
All-distance residential wired telephone service. ....	3711-03	12/11	124.6	126.0	126.0	3.6	0.0
All-distance residential wired telephone service. ....	3711-0301	12/11	124.6	126.0	126.0	3.6	0.0
Business wired telephone services. ....	3712	06/09	95.9	95.7	95.9	0.3	0.2
Local business wired telephone service. ....	3712-01	12/08	107.6	107.7	107.6	0.8	-0.1
Local business wired telephone service. ....	3712-0101	12/08	107.6	107.7	107.6	0.8	-0.1
Long distance business wired telephone service. ....	3712-02	04/09	78.9	81.6	82.6	5.1	1.2
Private line wired telephone service. ....	3712-04	12/11	97.9	96.9	96.9	-1.2	0.0
Private line wired telephone service. ....	3712-0401	12/11	97.9	96.9	96.9	-1.2	0.0
Other wired telephone services. ....	3713	12/08	102.0	102.4	102.7	0.5	0.3
Other wired telephone services. ....	3713-01	12/08	102.0	102.4	102.7	0.5	0.3
Wireless telecommunication services. ....	372	06/09	67.7	67.4	67.1	-7.1	-0.4
Cellular phone and other wireless telecommunication services. ....	3721	03/09	66.2	65.8	65.5	-7.1	-0.5

See footnotes at end of table.



**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Cellular phone and other wireless telecommunication services.....	3721-01	03/09	66.2	65.8	65.5	-7.1	-0.5
Cellular phone and other wireless telecommunication services.....	3721-0101	03/09	66.2	65.8	65.5	-7.1	-0.5
Cable and satellite subscriber services.....	373	12/08	122.9	122.9	122.9	3.3	0.0
Cable and satellite subscriber services.....	3731	12/08	122.9	122.9	122.9	3.3	0.0
Cable and satellite subscriber services.....	3731-01	12/08	122.9	122.9	122.9	3.3	0.0
Cable and satellite subscriber services.....	3731-0101	12/08	122.9	122.9	122.9	3.3	0.0
Internet access services.....	374	03/09	95.1	94.9	95.1	-2.8	0.2
Internet access services.....	3741	03/09	95.1	94.9	95.1	-2.8	0.2
Residential Internet access services.....	3741-02	12/11	95.4	94.9	95.4	-5.7	0.5
Residential Internet access services.....	3741-0201	12/11	95.4	94.9	95.4	-5.7	0.5
Business Internet access services.....	3741-03	12/11	99.4	99.4	99.4	0.3	0.0
Business Internet access services.....	3741-0301	12/11	99.4	99.4	99.4	0.3	0.0
Bundled wired telecommunications access services.....	375	12/11	102.9	103.0	104.5	-0.7	1.5
Bundled wired telecommunications access services.....	3751	12/11	102.9	103.0	104.5	-0.7	1.5
Bundled wired telecommunications access services.....	3751-01	12/11	102.9	103.0	104.5	-0.7	1.5
Bundled wired telecommunications access services.....	3751-0101	12/11	102.9	103.0	104.5	-0.7	1.5
<b>Data processing and related services.....</b>	<b>38</b>	<b>06/09</b>	<b>100.8</b>	<b>101.1</b>	<b>100.9</b>	<b>0.2</b>	<b>-0.2</b>
Data processing and related services.....	381	06/09	100.8	101.1	100.9	0.2	-0.2
Data processing and related services.....	3811	06/09	100.8	101.1	100.9	0.2	-0.2
Hosting, ASP and other IT infrastructure provisioning services.....	3811-01	12/08	99.9	100.1	100.0	0.9	-0.1
Hosting, ASP and other IT infrastructure provisioning services.....	3811-0101	12/08	99.9	100.1	100.0	0.9	-0.1
Business process management services.....	3811-02	12/08	102.0	102.1	102.1	0.1	0.0
Business process management services.....	3811-0201	12/08	102.0	102.1	102.1	0.1	0.0
Data management, information transformation and other services.....	3811-03	12/08	98.6	99.4	98.7	-0.6	-0.7
Data management, information transformation and other services.....	3811-0301	12/08	98.6	99.4	98.7	-0.6	-0.7
<b>Credit intermediation services (partial).....</b>	<b>39</b>	<b>06/09</b>	<b>88.6</b>	<b>89.0</b>	<b>87.8</b>	<b>2.6</b>	<b>-1.3</b>
Loan services (partial).....	391	06/09	136.8	135.8	133.1	4.4	-2.0
Business loans (partial).....	3911	04/09	203.9	204.1	198.9	8.2	-2.5
Business loans (partial).....	3911-01	04/09	203.9	204.1	198.9	8.2	-2.5
Business loans (partial).....	3911-0101	04/09	203.9	204.1	198.9	8.2	-2.5
Consumer loans (partial).....	3912	06/09	115.5	113.9	112.5	1.0	-1.2
Residential real estate loans (partial).....	3912-01	04/09	142.8	140.6	139.2	1.0	-1.0
Residential real estate loans, except home equity (partial).....	3912-0101	04/09	126.6	122.5	121.3	-2.6	-1.0
Home equity loans (partial).....	3912-0102	04/09	298.4	310.8	307.4	14.1	-1.1
Vehicle loans (partial).....	3912-02	04/09	58.3	58.1	56.1	-2.1	-3.4
Vehicle loans (partial).....	3912-0201	04/09	58.3	58.1	56.1	-2.1	-3.4
Credit cards, overdraft credit, and related plans (partial).....	3912-03	04/09	153.5	154.0	150.0	3.2	-2.6
Credit cards, overdraft credit, and related plans (partial).....	3912-0301	04/09	153.5	154.0	150.0	3.2	-2.6
Other loans and loan services (partial).....	3913	04/09	98.1	95.2	93.7	0.9	-1.6
Other loans and loan services (partial).....	3913-01	04/09	98.1	95.2	93.7	0.9	-1.6
Other loans and loan services (partial).....	3913-0101	04/09	98.1	95.2	93.7	0.9	-1.6
Deposit services (partial).....	392	04/09	59.8	61.9	61.7	-1.6	-0.3
Deposit services (partial).....	3921	04/09	59.8	61.9	61.7	-1.6	-0.3
Deposit services (partial).....	3921-01	04/09	59.8	61.9	61.7	-1.6	-0.3
Deposit services (partial).....	3921-0101	04/09	59.8	61.9	61.7	-1.6	-0.3
Other credit intermediation services, including trust services (partial).....	393	04/09	103.1	104.6	103.8	3.8	-0.8
Other credit intermediation services, including trust services (partial).....	3931	04/09	103.1	104.6	103.8	3.8	-0.8
Other credit intermediation services, including trust services (partial).....	3931-01	04/09	103.1	104.6	103.8	3.8	-0.8
Other credit intermediation services, including trust services (partial).....	3931-0101	04/09	103.1	104.6	103.8	3.8	-0.8
<b>Investment services.....</b>	<b>40</b>	<b>06/09</b>	<b>160.8</b>	<b>161.4</b>	<b>163.6</b>	<b>8.9</b>	<b>1.4</b>
Securities brokerage, dealing, investment advice, and related services.....	401	06/09	140.3	141.6	143.3	11.6	1.2
Securities brokerage, dealing, investment advice, and related services.....	4011	06/09	140.3	141.6	143.3	11.6	1.2
Securities brokerage, dealing, and investment advice.....	4011-01	12/08	93.7	92.0	93.8	-2.8	2.0
Securities brokerage, dealing, and investment advice.....	4011-0101	12/08	93.7	92.0	93.8	-2.8	2.0
Securities brokerage and dealing related services.....	4011-02	12/08	268.6	283.5	283.4	46.8	0.0
Securities brokerage and dealing related services.....	4011-0201	12/08	268.6	283.5	283.4	46.8	0.0
Portfolio management.....	402	12/08	202.4	201.4	204.8	6.0	1.7
Portfolio management.....	4021	12/08	202.4	201.4	204.8	6.0	1.7
Portfolio management.....	4021-01	12/08	202.4	201.4	204.8	6.0	1.7
Portfolio management.....	4021-0101	12/08	202.4	201.4	204.8	6.0	1.7

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Investment banking.....	403	12/08	161.8	163.5	164.9	7.0	0.9
Investment banking.....	4031	12/08	161.8	163.5	164.9	7.0	0.9
Investment banking.....	4031-01	12/08	161.8	163.5	164.9	7.0	0.9
Investment banking.....	4031-0101	12/08	161.8	163.5	164.9	7.0	0.9
<b>Insurance and annuities.....</b>	<b>41</b>	<b>06/09</b>	<b>117.4</b>	<b>117.5</b>	<b>117.6</b>	<b>2.5</b>	<b>0.1</b>
Insurance.....	411	06/09	118.3	118.3	118.4	2.6	0.1
Insurance.....	4111	06/09	118.3	118.3	118.4	2.6	0.1
Life insurance.....	4111-01	03/09	104.0	104.0	104.0	-0.4	0.0
Life insurance.....	4111-0101	03/09	104.0	104.0	104.0	-0.4	0.0
Disability insurance, including accidental death.....	4111-02	03/09	103.4	103.4	103.4	1.4	0.0
Disability insurance, including accidental death.....	4111-0201	03/09	103.4	103.4	103.4	1.4	0.0
Health and medical insurance.....	4111-03	03/09	125.3	125.5	125.4	4.4	-0.1
Health and medical insurance.....	4111-0301	03/09	125.3	125.5	125.4	4.4	-0.1
Property and casualty insurance.....	4111-04	03/09	119.3	119.3	119.5	2.4	0.2
Property and casualty insurance.....	4111-0401	03/09	119.3	119.3	119.5	2.4	0.2
Annuities.....	412	03/09	114.8	115.6	115.9	2.6	0.3
Annuities.....	4121	03/09	114.8	115.6	115.9	2.6	0.3
Annuities.....	4121-01	03/09	114.8	115.6	115.9	2.6	0.3
Annuities.....	4121-0101	03/09	114.8	115.6	115.9	2.6	0.3
<b>Commissions and fees from sales and administration of insurance policies (partial).....</b>	<b>42</b>	<b>06/09</b>	<b>105.3</b>	<b>105.5</b>	<b>105.6</b>	<b>1.2</b>	<b>0.1</b>
Commissions from sales of insurance.....	421	06/09	105.3	105.5	105.6	1.2	0.1
Commissions from sales of insurance.....	4211	06/09	105.3	105.5	105.6	1.2	0.1
Commissions from sales of life insurance and annuities.....	4211-01	06/09	102.3	102.3	102.2	-0.1	-0.1
Commissions from sales of life insurance and annuities.....	4211-0101	06/09	102.3	102.3	102.2	-0.1	-0.1
Commissions from sales of health and medical insurance.....	4211-02	06/09	103.8	103.6	103.9	1.1	0.3
Commissions from sales of health and medical insurance.....	4211-0201	06/09	103.8	103.6	103.9	1.1	0.3
Commissions from sales of property and casualty insurance.....	4211-03	06/09	107.2	107.6	107.7	1.6	0.1
Commissions from sales of property and casualty insurance.....	4211-0301	06/09	107.2	107.6	107.7	1.6	0.1
Commissions from sales of other insurance.....	4211-04	06/09	100.5	100.5	100.5	0.8	0.0
Commissions from sales of other insurance.....	4211-0401	06/09	100.5	100.5	100.5	0.8	0.0
<b>Real estate services (partial).....</b>	<b>43</b>	<b>06/09</b>	<b>118.0</b>	<b>118.8</b>	<b>119.6</b>	<b>3.0</b>	<b>0.7</b>
Nonresidential real estate services.....	431	06/09	112.2	112.2	113.5	1.2	1.2
Nonresidential real estate rents.....	4311	06/09	113.0	113.5	114.3	2.0	0.7
Office buildings, gross rents.....	4311-01	12/08	115.6	116.1	116.6	2.5	0.4
Office buildings, gross rents.....	4311-0101	12/08	115.6	116.1	116.6	2.5	0.4
Retail properties, gross rents.....	4311-02	04/09	111.9	111.7	111.2	0.6	-0.4
Retail properties, gross rents.....	4311-0201	04/09	111.9	111.7	111.2	0.6	-0.4
Industrial buildings, gross rents.....	4311-03	04/09	95.9	96.5	96.8	3.1	0.3
Industrial buildings, gross rents.....	4311-0301	04/09	95.9	96.5	96.8	3.1	0.3
Self-service storage and miniwarehouses, gross rents.....	4311-04	12/08	127.8	128.1	126.8	0.1	-1.0
Self-service storage and miniwarehouses, gross rents.....	4311-0401	12/08	127.8	128.1	126.8	0.1	-1.0
Other nonresidential buildings, gross rents.....	4311-05	12/08	97.5	100.8	111.0	5.8	10.1
Other nonresidential buildings, gross rents.....	4311-0501	12/08	97.5	100.8	111.0	5.8	10.1
Nonresidential property sales and leases including land, brokerage fees and commissions.....	4312	12/08	115.9	116.5	118.4	1.5	1.6
Nonresidential property sales and leases including land, brokerage fees and commissions.....	4312-01	12/08	115.9	116.5	118.4	1.5	1.6
Nonresidential property sales and leases including land, brokerage fees and commissions.....	4312-0101	12/08	115.9	116.5	118.4	1.5	1.6
Nonresidential property management fees.....	4313	12/08	91.6	88.4	90.9	-4.5	2.8
Nonresidential property management fees.....	4313-01	12/08	91.6	88.4	90.9	-4.5	2.8
Nonresidential property management fees.....	4313-0101	12/08	91.6	88.4	90.9	-4.5	2.8
Residential real estate services (partial).....	432	06/09	125.7	127.5	127.7	5.4	0.2
Residential property sales and rental, brokerage fees and commissions.....	4321	12/08	129.1	131.9	132.0	6.5	0.1
Residential property sales and rental, brokerage fees and commissions.....	4321-01	12/08	129.1	131.9	132.0	6.5	0.1
Residential property sales and rental, brokerage fees and commissions.....	4321-0101	12/08	129.1	131.9	132.0	6.5	0.1
Residential property management fees.....	4322	12/08	116.6	115.7	116.2	2.2	0.4
Residential property management fees.....	4322-01	12/08	116.6	115.7	116.2	2.2	0.4
Residential property management fees.....	4322-0101	12/08	116.6	115.7	116.2	2.2	0.4
Real estate appraisal fees.....	433	12/08	105.7	108.8	108.8	4.1	0.0
Real estate appraisal fees.....	4331	12/08	105.7	108.8	108.8	4.1	0.0
Real estate appraisal fees.....	4331-01	12/08	105.7	108.8	108.8	4.1	0.0

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Real estate appraisal fees.....	4331-0101	12/08	105.7	108.8	108.8	4.1	0.0
<b>Rental and leasing of goods (partial).....</b>	<b>44</b>	<b>06/09</b>	<b>92.1</b>	<b>96.4</b>	<b>95.3</b>	<b>3.7</b>	<b>-1.1</b>
Passenger car rental.....	441	03/09	84.5	88.7	87.2	4.6	-1.7
Passenger car rental.....	4411	03/09	84.5	88.7	87.2	4.6	-1.7
Passenger car rental.....	4411-01	03/09	84.5	88.7	87.2	4.6	-1.7
Passenger car rental.....	4411-0101	03/09	84.5	88.7	87.2	4.6	-1.7
Truck, utility trailer, and RV rental and leasing.....	442	06/09	103.5	109.3	106.3	1.8	-2.7
Truck rental and leasing.....	4421	06/09	97.8	99.8	99.0	-2.7	-0.8
Truck, truck trailer and bus rental.....	4421-01	12/08	101.7	102.4	99.2	-10.0	-3.1
Truck, truck trailer and bus rental.....	4421-0101	12/08	101.7	102.4	99.2	-10.0	-3.1
Truck, truck trailer and bus leasing.....	4421-02	12/08	102.6	105.7	106.6	3.1	0.9
Truck, truck trailer and bus leasing.....	4421-0201	12/08	102.6	105.7	106.6	3.1	0.9
Rental and leasing of RVs and cargo and utility trailers.....	4424	09/15	131.2	184.2	—	—	—
Rental and leasing of RVs and cargo and utility trailers.....	4424-01	09/15	131.2	184.2	—	—	—
Rental and leasing of RVs and cargo and utility trailers.....	4424-0101	09/15	131.2	184.2	—	—	—
Construction, mining, and forestry machinery and equipment rental and leasing.....	443	03/09	96.3	99.7	100.6	4.4	0.9
Construction, mining, and forestry machinery and equipment rental and leasing.....	4431	03/09	96.3	99.7	100.6	4.4	0.9
Construction, mining, and forestry machinery and equipment rental and leasing.....	4431-01	03/09	96.3	99.7	100.6	4.4	0.9
Construction, mining, and forestry machinery and equipment rental and leasing.....	4431-0101	03/09	96.3	99.7	100.6	4.4	0.9
<b>Professional services (partial).....</b>	<b>45</b>	<b>06/09</b>	<b>115.9</b>	<b>115.6</b>	<b>115.9</b>	<b>1.8</b>	<b>0.3</b>
Legal services.....	451	03/09	127.1	126.7	127.2	3.2	0.4
Legal services.....	4511	03/09	127.1	126.7	127.2	3.2	0.4
Legal services.....	4511-01	03/09	127.1	126.7	127.2	3.2	0.4
Legal services.....	4511-0101	03/09	127.1	126.7	127.2	3.2	0.4
Accounting services (partial).....	452	06/09	106.7	106.0	107.0	0.8	0.9
Accounting services, excluding payroll.....	4521	06/09	106.7	106.0	107.0	0.8	0.9
Financial auditing.....	4521-01	12/08	99.0	97.4	98.6	-1.3	1.2
Financial auditing.....	4521-0101	12/08	99.0	97.4	98.6	-1.3	1.2
Tax preparation and planning.....	4521-02	04/09	110.3	111.0	112.3	1.4	1.2
Tax preparation and planning.....	4521-0201	04/09	110.3	111.0	112.3	1.4	1.2
Bookkeeping and compilation.....	4521-03	12/08	106.9	107.2	109.1	7.5	1.8
Bookkeeping and compilation.....	4521-0301	12/08	106.9	107.2	109.1	7.5	1.8
Other accounting services, including billing and review.....	4521-04	12/08	105.2	102.2	101.9	-0.8	-0.3
Other accounting services, including billing and review.....	4521-0401	12/08	105.2	102.2	101.9	-0.8	-0.3
Architectural and engineering services.....	453	06/09	111.8	112.5	112.6	1.7	0.1
Architectural services.....	4531	03/09	107.7	109.2	109.1	2.2	-0.1
Architectural services.....	4531-01	03/09	107.7	109.2	109.1	2.2	-0.1
Architectural services.....	4531-0101	03/09	107.7	109.2	109.1	2.2	-0.1
Engineering services.....	4532	03/09	112.9	113.4	113.5	1.6	0.1
Engineering services.....	4532-01	03/09	112.9	113.4	113.5	1.6	0.1
Engineering services.....	4532-0101	03/09	112.9	113.4	113.5	1.6	0.1
Management, scientific, and technical consulting services.....	454	06/09	106.2	104.7	104.9	-0.2	0.2
Management consulting services.....	4541	06/09	106.2	104.7	104.9	-0.2	0.2
Administrative and general management consulting services.....	4541-01	12/08	111.3	111.5	111.5	0.6	0.0
Administrative and general management consulting services.....	4541-0101	12/08	111.3	111.5	111.5	0.6	0.0
Human resources consulting services.....	4541-02	12/08	101.6	102.1	102.3	1.4	0.2
Human resources consulting services.....	4541-0201	12/08	101.6	102.1	102.3	1.4	0.2
Marketing consulting services.....	4541-03	12/08	89.2	81.3	82.4	-9.5	1.4
Marketing consulting services.....	4541-0301	12/08	89.2	81.3	82.4	-9.5	1.4
Process, physical distribution, and logistics consulting services.....	4541-04	12/08	126.3	126.2	125.8	9.9	-0.3
Process, physical distribution, and logistics consulting services.....	4541-0401	12/08	126.3	126.2	125.8	9.9	-0.3
Other management consulting services.....	4541-05	12/08	92.0	92.2	92.3	0.5	0.1
Other management consulting services.....	4541-0501	12/08	92.0	92.2	92.3	0.5	0.1
Advertising and related services (partial).....	455	12/08	108.8	108.8	108.7	0.8	-0.1
Advertising agency services.....	4551	12/08	108.8	108.8	108.7	0.8	-0.1
Advertising agency services.....	4551-01	12/08	108.8	108.8	108.7	0.8	-0.1
Advertising agency services.....	4551-0101	12/08	108.8	108.8	108.7	0.8	-0.1
Information technology (IT) technical support and consulting services (partial).....	456	12/08	108.3	108.5	108.3	0.1	-0.2
Information technology (IT) technical support and consulting services (partial).....	4561	12/08	108.3	108.5	108.3	0.1	-0.2
Information technology (IT) technical support and consulting services (partial).....	4561-01	12/08	108.3	108.5	108.3	0.1	-0.2

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Information technology (IT) technical support and consulting services (partial) . . .	4561-0101	12/08	108.3	108.5	108.3	0.1	-0.2
<b>Employment services.</b> . . . . .	46	06/09	112.3	112.2	113.1	2.0	0.8
Permanent placement services. . . . .	461	03/09	118.3	116.5	116.4	1.7	-0.1
Permanent placement services. . . . .	4611	03/09	118.3	116.5	116.4	1.7	-0.1
Permanent placement services. . . . .	4611-01	03/09	118.3	116.5	116.4	1.7	-0.1
Permanent placement services. . . . .	4611-0101	03/09	118.3	116.5	116.4	1.7	-0.1
Executive search services. . . . .	462	12/08	95.8	94.9	96.8	-0.2	2.0
Executive search services. . . . .	4621	12/08	95.8	94.9	96.8	-0.2	2.0
Executive search services. . . . .	4621-01	12/08	95.8	94.9	96.8	-0.2	2.0
Executive search services. . . . .	4621-0101	12/08	95.8	94.9	96.8	-0.2	2.0
Staffing services. . . . .	463	06/09	112.3	112.3	113.2	2.1	0.8
Temporary help services. . . . .	4631	03/09	111.7	111.8	112.2	2.4	0.4
Temporary help services. . . . .	4631-01	03/09	111.7	111.8	112.2	2.4	0.4
Temporary help services. . . . .	4631-0101	03/09	111.7	111.8	112.2	2.4	0.4
Co-employment staffing services. . . . .	4632	12/08	113.4	113.3	114.9	1.8	1.4
Co-employment staffing services. . . . .	4632-01	12/08	113.4	113.3	114.9	1.8	1.4
Co-employment staffing services. . . . .	4632-0101	12/08	113.4	113.3	114.9	1.8	1.4
<b>Travel arrangement services (partial).</b> . . . . .	47	06/09	104.4	103.1	103.0	-1.2	-0.1
Arrangement of flights (partial). . . . .	471	06/09	102.0	100.5	100.5	-5.1	0.0
Arrangement of international flights. . . . .	4711	12/08	104.9	105.2	104.3	-0.6	-0.9
Arrangement of international flights. . . . .	4711-01	12/08	104.9	105.2	104.3	-0.6	-0.9
Arrangement of international flights. . . . .	4711-0101	12/08	104.9	105.2	104.3	-0.6	-0.9
Arrangement of domestic flights. . . . .	4712	12/08	89.1	86.9	87.3	-7.7	0.5
Arrangement of domestic flights. . . . .	4712-01	12/08	89.1	86.9	87.3	-7.7	0.5
Arrangement of domestic flights. . . . .	4712-0101	12/08	89.1	86.9	87.3	-7.7	0.5
Arrangement of vehicle rentals and lodging. . . . .	472	12/08	83.1	81.4	83.9	-1.8	3.1
Arrangement of vehicle rentals and lodging. . . . .	4721	12/08	83.1	81.4	83.9	-1.8	3.1
Arrangement of vehicle rentals and lodging. . . . .	4721-01	12/08	83.1	81.4	83.9	-1.8	3.1
Arrangement of vehicle rentals and lodging. . . . .	4721-0101	12/08	83.1	81.4	83.9	-1.8	3.1
Arrangement of cruises and tours. . . . .	473	12/08	115.0	110.7	109.3	1.9	-1.3
Arrangement of cruises and tours. . . . .	4731	12/08	115.0	110.7	109.3	1.9	-1.3
Arrangement of cruises and tours. . . . .	4731-01	12/08	115.0	110.7	109.3	1.9	-1.3
Arrangement of cruises and tours. . . . .	4731-0101	12/08	115.0	110.7	109.3	1.9	-1.3
Other travel arrangements (partial). . . . .	474	12/08	116.1	121.9	118.2	1.8	-3.0
Other travel arrangements (partial). . . . .	4741	12/08	116.1	121.9	118.2	1.8	-3.0
Other travel arrangements (partial). . . . .	4741-01	12/08	116.1	121.9	118.2	1.8	-3.0
Other travel arrangements (partial). . . . .	4741-0101	12/08	116.1	121.9	118.2	1.8	-3.0
<b>Selected security services (partial).</b> . . . . .	48	03/09	110.7	110.6	110.7	2.0	0.1
Security guard services. . . . .	481	03/09	110.7	110.6	110.7	2.0	0.1
Security guard services. . . . .	4811	03/09	110.7	110.6	110.7	2.0	0.1
Security guard services. . . . .	4811-01	03/09	110.7	110.6	110.7	2.0	0.1
Security guard services. . . . .	4811-0101	03/09	110.7	110.6	110.7	2.0	0.1
<b>Cleaning and building maintenance services (partial).</b> . . . . .	49	03/09	110.8	110.9	110.9	0.5	0.0
Janitorial services. . . . .	491	03/09	110.8	110.9	110.9	0.5	0.0
Janitorial services. . . . .	4911	03/09	110.8	110.9	110.9	0.5	0.0
Janitorial services. . . . .	4911-01	03/09	110.8	110.9	110.9	0.5	0.0
Janitorial services. . . . .	4911-0101	03/09	110.8	110.9	110.9	0.5	0.0
<b>Waste collection and remediation services (partial).</b> . . . . .	50	12/08	121.8	123.4	123.8	3.4	0.3
Waste collection. . . . .	501	12/08	121.8	123.4	123.8	3.4	0.3
Solid waste collection. . . . .	5011	12/08	121.8	123.4	123.8	3.4	0.3
Solid waste collection. . . . .	5011-01	12/08	121.8	123.4	123.8	3.4	0.3
Solid waste collection. . . . .	5011-0101	12/08	121.8	123.4	123.8	3.4	0.3
<b>Health care services.</b> . . . . .	51	06/09	115.9	116.4	116.7	1.2	0.3
Outpatient care (partial). . . . .	511	06/09	112.7	113.1	113.1	1.2	0.0
Outpatient care (partial). . . . .	5111	06/09	112.7	113.1	113.1	1.2	0.0
Physician care. . . . .	5111-01	03/09	107.4	107.5	107.6	0.8	0.1
Medicare patients: physician care. . . . .	5111-0102	06/14	99.5	99.5	99.5	0.5	0.0
Medicaid patients: physician care. . . . .	5111-0103	06/14	85.3	85.2	85.2	0.1	0.0

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Private insurance patients: physician care.....	5111-0104	06/14	101.7	101.9	102.0	1.1	0.1
All other patients: physician care.....	5111-0105	06/14	103.9	104.0	104.0	0.9	0.0
Medical laboratory and diagnostic imaging center care.....	5111-02	03/09	97.7	97.5	97.6	0.1	0.1
Medical laboratory care.....	5111-0201	03/09	94.8	94.4	94.5	-0.1	0.1
Medicare patients: medical laboratory care.....	5111-02011	06/14	100.0	100.0	100.0	0.2	0.0
Medicaid patients: medical laboratory care.....	5111-02012	06/14	97.9	97.9	97.9	0.0	0.0
Private insurance patients: medical laboratory care.....	5111-02013	06/14	99.0	97.4	97.8	-0.8	0.4
All other patients: medical laboratory care.....	5111-02014	06/14	99.5	100.9	100.7	0.9	-0.2
Diagnostic imaging center care.....	5111-0202	03/09	102.0	102.0	102.0	0.4	0.0
Medicare and Medicaid patients: diagnostic imaging center care.....	5111-02021	06/14	95.0	95.0	95.0	0.7	0.0
Private insurance and all other patients: diagnostic imaging center care.....	5111-02024	06/14	103.7	103.7	103.7	0.4	0.0
Home health and hospice care.....	5111-03	12/08	106.9	107.0	107.1	1.0	0.1
Home health and hospice care.....	5111-0301	12/08	106.9	107.0	107.1	1.0	0.1
Medicare and Medicaid patients: home health and hospice care.....	5111-030101	12/08	104.4	104.4	104.5	0.6	0.1
Medicare patients: home health and hospice care.....	5111-0301011	12/08	102.9	102.9	103.2	-0.2	0.3
Medicaid patients: home health and hospice care.....	5111-0301012	12/08	105.7	105.8	105.8	1.7	0.0
Private insurance and all other patients: home health and hospice care.....	5111-030102	12/08	114.7	115.0	115.0	2.0	0.0
Private insurance patients: home health and hospice care.....	5111-0301021	06/14	102.3	102.3	102.3	0.1	0.0
All other patients: home health and hospice care.....	5111-0301022	06/14	110.0	110.4	110.4	3.0	0.0
Hospital outpatient care.....	5111-04	12/08	123.9	125.2	125.1	2.0	-0.1
Hospital outpatient care.....	5111-0401	12/08	123.9	125.2	125.1	2.0	-0.1
Hospital outpatient care, general medical & surgical hospitals.....	5111-04011	12/08	123.4	124.7	124.6	2.0	-0.1
Medicare patients: hospital outpatient care, general medical and surgical hospitals.....	5111-040111	06/14	101.9	101.9	101.9	2.1	0.0
Medicaid patients: hospital outpatient care, general medical and surgical hospitals.....	5111-040112	06/14	93.9	93.9	93.9	-0.4	0.0
Private insurance and all other patients: outpatient care, gen. medical and surgical hospitals.....	5111-040113	06/14	107.4	109.7	109.5	2.9	-0.2
Hospital outpatient care, specialty hospitals.....	5111-04013	04/09	120.1	120.5	120.9	0.8	0.3
Dental care.....	5111-05	06/10	114.2	114.2	114.2	0.8	0.0
Private insurance patients: dental care.....	5111-0502	06/14	106.6	106.7	106.7	1.0	0.0
Private insurance patients: dental visits and consultations.....	5111-05021	06/14	106.7	107.0	106.8	2.0	-0.2
Private insurance patients: dental surgical intervention services.....	5111-05022	06/14	106.7	106.7	106.7	0.5	0.0
Private insurance patients: dental non-surgical intervention services.....	5111-05023	06/14	106.6	106.6	106.6	0.7	0.0
Medicare, Medicaid and all other patients: dental care.....	5111-0503	06/14	106.3	106.2	106.3	0.6	0.1
Medicare, Medicaid and all other patients: dental visits and consultations.....	5111-05031	06/14	110.4	110.4	110.4	-0.5	0.0
Medicare, Medicaid and all other patients: dental surgical intervention services.....	5111-05032	06/14	101.3	100.5	100.8	0.4	0.3
Medicare and Medicaid and all other patients: dental non-surgical intervention services.....	5111-05033	06/14	105.3	105.3	105.3	1.3	0.0
Inpatient care.....	512	06/09	120.5	121.0	121.7	1.2	0.6
Inpatient care.....	5121	06/09	120.5	121.0	121.7	1.2	0.6
Hospital inpatient care.....	5121-01	12/08	122.2	122.8	123.4	0.9	0.5
Hospital inpatient care.....	5121-0101	12/08	122.2	122.8	123.4	0.9	0.5
Hospital inpatient care, general medical and surgical hospitals.....	5121-01011	12/08	122.8	123.4	124.1	1.0	0.6
Medicare patients: hospital inpatient care, general medical and surgical hospitals.....	5121-010111	06/14	100.2	100.2	101.4	0.9	1.2
Medicaid patients: hospital inpatient care, general medical and surgical hospitals.....	5121-010112	06/14	102.2	102.3	102.7	-0.8	0.4
Private insur. & all other patients: hospital inpatient, general medical and surgical hospitals.....	5121-010113	06/14	109.1	110.2	110.4	1.8	0.2
Private insurance patients: hospital inpatient care, general medical and surgical hospitals.....	5121-0101131	06/14	109.1	110.3	110.3	1.7	0.0
All other patients: hospital inpatient care, general medical and surgical hospitals.....	5121-0101132	06/14	109.0	109.0	111.4	2.5	2.2
Hospital inpatient care, psychiatric & substance abuse hospitals.....	5121-01012	12/08	111.5	110.9	111.5	2.4	0.5
Hospital inpatient care, psychiatric hospitals.....	5121-010121	06/14	106.3	105.6	106.3	2.6	0.7
Medicare patients: hospital inpatient care, psychiatric hospitals.....	5121-0101211	06/14	102.8	102.8	102.8	1.8	0.0
Medicaid patients: hospital inpatient care, psychiatric hospitals.....	5121-0101212	06/14	103.2	102.9	103.2	7.2	0.3
Private insurance and all other patients: hospital inpatient care, psychiatric hospitals.....	5121-0101213	06/14	107.7	106.8	107.7	1.1	0.8
Hospital inpatient care, specialty hospitals.....	5121-01013	12/08	117.1	120.5	118.7	0.3	-1.5
Medicare patients: hospital inpatient care, specialty hospitals.....	5121-010131	06/14	100.1	100.1	99.2	-4.0	-0.9
Medicaid patients: hospital inpatient care, specialty hospitals.....	5121-010132	06/14	111.3	113.3	112.2	3.8	-1.0
Private insurance and all other patients: hospital inpatient care, specialty hospitals.....	5121-010133	06/14	104.2	109.1	107.0	1.4	-1.9
Nursing home care.....	5121-02	12/08	118.9	119.2	119.7	1.9	0.4
Nursing home care.....	5121-0201	12/08	118.9	119.2	119.7	1.9	0.4
Medicare and Medicaid patients: Nursing home care.....	5121-020101	12/08	113.5	113.8	114.5	1.1	0.6
Medicaid patients: Nursing home care.....	5121-0201011	06/12	108.8	109.2	109.8	1.4	0.5

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Medicare patients: Nursing home care.....	5121-0201012	06/12	105.5	105.8	106.6	0.9	0.8
Private insurance and all other patients: Nursing home care.....	5121-020102	12/08	126.5	126.6	127.1	2.6	0.4
Private insurance patients: Nursing home care.....	5121-0201021	06/14	99.5	99.5	99.5	0.9	0.0
All other patients: Nursing home care.....	5121-0201022	06/14	111.3	111.4	111.9	2.8	0.4
Intellectual and developmental disability center care.....	5121-03	12/08	143.6	143.3	146.1	4.0	2.0
Intellectual and developmental disability center care.....	5121-0301	12/08	143.6	143.3	146.1	4.0	2.0
Medicaid patients: Intellectual and developmental disability center care.....	5121-030101	06/14	113.1	112.9	115.6	4.4	2.4
Medicare, private ins. & all other patients: Intellectual & develop. disability center care.....	5121-030102	06/14	108.9	108.5	108.9	2.2	0.4
Sales of blood and blood products, organs, and tissues.....	513	03/09	104.7	104.4	104.6	0.3	0.2
Sales of blood and blood products, organs, and tissues.....	5131	03/09	104.7	104.4	104.6	0.3	0.2
Sales of blood and blood products, organs, and tissues.....	5131-01	03/09	104.7	104.4	104.6	0.3	0.2
Sales of blood and blood products, organs, and tissues.....	5131-0101	03/09	104.7	104.4	104.6	0.3	0.2
<b>Educational services (partial).....</b>	<b>52</b>	<b>12/08</b>	<b>106.7</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
Computer training school services.....	521	12/08	106.7	-	-	-	-
Computer training school services.....	5211	12/08	106.7	-	-	-	-
Computer training school services.....	5211-01	12/08	106.7	-	-	-	-
Computer training school services.....	5211-0101	12/08	106.7	-	-	-	-
<b>Accommodation services.....</b>	<b>53</b>	<b>06/09</b>	<b>119.7</b>	<b>116.9</b>	<b>120.0</b>	<b>2.9</b>	<b>2.7</b>
Traveler accommodation services.....	531	06/09	119.7	116.9	120.0	2.9	2.7
Traveler accommodation services.....	5311	06/09	119.7	116.9	120.0	2.9	2.7
Guestroom or unit rental.....	5311-01	03/09	124.5	121.4	124.9	3.0	2.9
Guestroom or unit rental.....	5311-0101	03/09	124.5	121.4	124.9	3.0	2.9
Other traveler accommodation services.....	5311-02	03/09	111.8	112.0	111.8	1.5	-0.2
Other traveler accommodation services.....	5311-0201	03/09	111.8	112.0	111.8	1.5	-0.2
<b>Food and beverage for immediate consumption services (partial).....</b>	<b>54</b>	<b>06/09</b>	<b>120.2</b>	<b>120.7</b>	<b>120.5</b>	<b>3.1</b>	<b>-0.2</b>
Food and beverage for immediate consumption services (partial).....	541	06/09	120.2	120.7	120.5	3.1	-0.2
Food and nonalcoholic beverages for immediate consumption (partial).....	5411	04/09	118.5	118.9	118.5	2.6	-0.3
Food and nonalcoholic beverages for immediate consumption (partial).....	5411-01	04/09	118.5	118.9	118.5	2.6	-0.3
Food and nonalcoholic beverages for immediate consumption (partial).....	5411-0101	04/09	118.5	118.9	118.5	2.6	-0.3
Alcoholic beverages for immediate consumption (partial).....	5412	12/08	130.4	132.0	133.1	6.7	0.8
Alcoholic beverages for immediate consumption (partial).....	5412-01	12/08	130.4	132.0	133.1	6.7	0.8
Alcoholic beverages for immediate consumption (partial).....	5412-0101	12/08	130.4	132.0	133.1	6.7	0.8
<b>Repair and maintenance services (partial).....</b>	<b>55</b>	<b>06/09</b>	<b>124.1</b>	<b>124.2</b>	<b>124.1</b>	<b>2.5</b>	<b>-0.1</b>
Commercial and industrial machinery and equipment repair and maintenance.....	551	03/09	119.4	119.4	120.7	2.4	1.1
Commercial and industrial machinery and equipment repair and maintenance.....	5511	03/09	119.4	119.4	120.7	2.4	1.1
Commercial machinery repair and maintenance.....	5511-01	03/09	119.4	119.4	120.7	2.4	1.1
Commercial machinery repair and maintenance.....	5511-0101	03/09	119.4	119.4	120.7	2.4	1.1
Motor vehicle repair and maintenance (partial).....	552	12/08	131.0	130.9	130.2	2.4	-0.5
Motor vehicle repair and maintenance (partial).....	5521	12/08	131.0	130.9	130.2	2.4	-0.5
Motor vehicle repair and maintenance (partial).....	5521-01	12/08	131.0	130.9	130.2	2.4	-0.5
Motor vehicle repair and maintenance (partial).....	5521-0101	12/08	131.0	130.9	130.2	2.4	-0.5
Ship repair and maintenance.....	553	06/09	110.9	110.9	110.9	1.8	0.0
Ship repair and maintenance.....	5531	06/09	110.9	110.9	110.9	1.8	0.0
Ship repair, military.....	5531-01	12/08	111.2	111.2	111.2	2.6	0.0
Ship repair, military.....	5531-0101	12/08	111.2	111.2	111.2	2.6	0.0
Ship repair, nonmilitary.....	5531-02	12/08	107.4	107.4	107.4	0.0	0.0
Ship repair, nonmilitary.....	5531-0201	12/08	107.4	107.4	107.4	0.0	0.0
Aircraft repair and maintenance.....	554	04/09	119.7	119.9	119.9	3.1	0.0
Aircraft repair and maintenance.....	5541	04/09	119.7	119.9	119.9	3.1	0.0
Aircraft repair and maintenance.....	5541-01	04/09	119.7	119.9	119.9	3.1	0.0
Aircraft repair and maintenance.....	5541-0101	04/09	119.7	119.9	119.9	3.1	0.0
<b>Entertainment services (partial).....</b>	<b>56</b>	<b>06/09</b>	<b>112.2</b>	<b>113.3</b>	<b>111.8</b>	<b>0.5</b>	<b>-1.3</b>
Membership dues and admissions and recreation facility use fees (partial).....	561	06/09	118.0	118.2	117.6	0.9	-0.5
Membership dues and admissions and recreation facility use fees (partial).....	5611	06/09	118.0	118.2	117.6	0.9	-0.5
Membership dues.....	5611-01	04/09	108.3	109.5	108.9	0.8	-0.5
Membership dues, golf courses and country clubs.....	5611-0101	04/09	119.2	119.7	119.8	1.1	0.1
Membership dues, fitness and recreational sports centers.....	5611-0102	04/09	101.4	103.1	102.0	0.7	-1.1
Admissions and recreational facilities use fees (partial).....	5611-02	12/08	133.2	131.8	131.2	1.0	-0.5
Admissions and recreational facilities use fees, golf courses and country clubs.....	5611-0201	12/08	95.1	95.0	94.1	-4.9	-0.9

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Admissions and recreational facilities use fees, fitness and recreational sports centers.....	5611-0202	12/08	120.9	121.1	122.0	2.3	0.7
Admissions and recreational facilities use fees, amusement and theme parks. . .	5611-0203	12/08	167.4	164.7	164.0	3.5	-0.4
Recreational activity instruction fees (partial).....	562	12/08	114.3	114.3	114.3	-0.1	0.0
Recreational activity instruction fees (partial).....	5621	12/08	114.3	114.3	114.3	-0.1	0.0
Recreational activity instruction fees (partial).....	5621-01	12/08	114.3	114.3	114.3	-0.1	0.0
Recreational activity instruction fees (partial).....	5621-0101	12/08	114.3	114.3	114.3	-0.1	0.0
Gaming receipts (partial).....	563	12/08	107.2	109.4	106.9	0.2	-2.3
Gaming receipts (partial).....	5631	12/08	107.2	109.4	106.9	0.2	-2.3
Gaming receipts (partial).....	5631-01	12/08	107.2	109.4	106.9	0.2	-2.3
Gaming receipts (partial).....	5631-0101	12/08	107.2	109.4	106.9	0.2	-2.3
<b>Wholesale trade services.....</b>	<b>57</b>	<b>06/09</b>	<b>114.5</b>	<b>115.8</b>	<b>116.2</b>	<b>5.0</b>	<b>0.3</b>
Machinery and equipment and parts and supplies wholesaling.....	571	06/09	118.0	120.3	121.2	4.5	0.7
Machinery and equipment and parts and supplies wholesaling.....	5711	06/09	118.0	120.3	121.2	4.5	0.7
Machinery and equipment wholesaling.....	5711-01	03/09	118.4	121.5	122.9	4.8	1.2
Machinery and equipment wholesaling.....	5711-0101	03/09	118.4	121.5	122.9	4.8	1.2
Parts and supplies for machinery and equipment wholesaling.....	5711-02	03/09	116.3	117.2	117.0	4.0	-0.2
Parts and supplies for machinery and equipment wholesaling.....	5711-0201	03/09	116.3	117.2	117.0	4.0	-0.2
Furnishings wholesaling.....	572	03/09	94.5	96.4	96.6	2.2	0.2
Furnishings wholesaling.....	5721	03/09	94.5	96.4	96.6	2.2	0.2
Furnishings wholesaling.....	5721-01	03/09	94.5	96.4	96.6	2.2	0.2
Furnishings wholesaling.....	5721-0101	03/09	94.5	96.4	96.6	2.2	0.2
Building materials, paint, and hardware wholesaling.....	573	03/09	96.1	95.6	93.5	-3.2	-2.2
Building materials, paint, and hardware wholesaling.....	5731	03/09	96.1	95.6	93.5	-3.2	-2.2
Building materials, paint, and hardware wholesaling.....	5731-01	03/09	96.1	95.6	93.5	-3.2	-2.2
Building materials, paint, and hardware wholesaling.....	5731-0101	03/09	96.1	95.6	93.5	-3.2	-2.2
Metals, minerals, and ores wholesaling.....	574	03/09	135.9	130.2	137.6	4.3	5.7
Metals, minerals, and ores wholesaling.....	5741	03/09	135.9	130.2	137.6	4.3	5.7
Metals, minerals, and ores wholesaling.....	5741-01	03/09	135.9	130.2	137.6	4.3	5.7
Metals, minerals, and ores wholesaling.....	5741-0101	03/09	135.9	130.2	137.6	4.3	5.7
Chemicals and allied products wholesaling.....	575	03/09	104.1	98.9	101.7	2.7	2.8
Chemicals and allied products wholesaling.....	5751	03/09	104.1	98.9	101.7	2.7	2.8
Chemicals and allied products wholesaling.....	5751-01	03/09	104.1	98.9	101.7	2.7	2.8
Chemicals and allied products wholesaling.....	5751-0101	03/09	104.1	98.9	101.7	2.7	2.8
Paper and plastics products wholesaling.....	576	03/09	123.4	125.4	124.3	9.1	-0.9
Paper and plastics products wholesaling.....	5761	03/09	123.4	125.4	124.3	9.1	-0.9
Paper and plastics products wholesaling.....	5761-01	03/09	123.4	125.4	124.3	9.1	-0.9
Paper and plastics products wholesaling.....	5761-0101	03/09	123.4	125.4	124.3	9.1	-0.9
Apparel wholesaling.....	577	03/09	114.1	119.8	117.4	-4.2	-2.0
Apparel wholesaling.....	5771	03/09	114.1	119.8	117.4	-4.2	-2.0
Apparel wholesaling.....	5771-01	03/09	114.1	119.8	117.4	-4.2	-2.0
Apparel wholesaling.....	5771-0101	03/09	114.1	119.8	117.4	-4.2	-2.0
Food and alcohol wholesaling.....	578	06/09	107.6	107.8	105.0	-0.4	-2.6
Food and alcohol wholesaling.....	5781	06/09	107.6	107.8	105.0	-0.4	-2.6
Food wholesaling.....	5781-01	03/09	105.1	105.5	102.5	-0.4	-2.8
Food wholesaling.....	5781-0101	03/09	105.1	105.5	102.5	-0.4	-2.8
Alcohol wholesaling.....	5781-02	02/09	118.6	116.5	116.2	-0.5	-0.3
Alcohol wholesaling.....	5781-0201	02/09	118.6	116.5	116.2	-0.5	-0.3
Other commodities wholesaling.....	579	03/09	117.5	122.6	122.9	17.0	0.2
Other commodities wholesaling.....	5791	03/09	117.5	122.6	122.9	17.0	0.2
Other commodities wholesaling.....	5791-01	03/09	117.5	122.6	122.9	17.0	0.2
Other commodities wholesaling.....	5791-0101	03/09	117.5	122.6	122.9	17.0	0.2
<b>Retail trade services.....</b>	<b>58</b>	<b>06/09</b>	<b>114.6</b>	<b>114.5</b>	<b>117.7</b>	<b>1.2</b>	<b>2.8</b>
Food and alcohol retailing.....	581	03/09	129.9	130.6	129.4	0.7	-0.9
Food and alcohol retailing.....	5811	03/09	129.9	130.6	129.4	0.7	-0.9
Food retailing.....	5811-02	09/15	103.0	103.6	102.3	0.2	-1.3
Food retailing.....	5811-0201	09/15	103.0	103.6	102.3	0.2	-1.3
Alcohol retailing.....	5811-03	09/15	101.1	102.0	104.1	5.5	2.1
Alcohol retailing.....	5811-0301	09/15	101.1	102.0	104.1	5.5	2.1

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Health and beauty care retailing, including optical goods.....	582	03/09	115.9	117.4	118.6	-0.3	1.0
Health and beauty care retailing, including optical goods.....	5821	03/09	115.9	117.4	118.6	-0.3	1.0
Health and beauty care retailing, including optical goods.....	5821-01	03/09	115.9	117.4	118.6	-0.3	1.0
Health and beauty care retailing, including optical goods.....	5821-0101	03/09	115.9	117.4	118.6	-0.3	1.0
Apparel, jewelry, footwear, and accessories retailing.....	583	06/09	111.1	114.6	122.3	-1.3	6.7
Apparel, jewelry, footwear, and accessories retailing.....	5831	06/09	111.1	114.6	122.3	-1.3	6.7
Apparel, footwear, and accessories retailing.....	5831-01	03/09	106.5	110.5	119.4	-1.2	8.1
Apparel, footwear, and accessories retailing.....	5831-0101	03/09	106.5	110.5	119.4	-1.2	8.1
Jewelry retailing.....	5831-02	03/09	123.7	124.3	125.0	-2.1	0.6
Jewelry retailing.....	5831-0201	03/09	123.7	124.3	125.0	-2.1	0.6
Computer hardware, software, and supplies retailing.....	584	03/09	92.6	90.2	91.3	-3.7	1.2
Computer hardware, software, and supplies retailing.....	5841	03/09	92.6	90.2	91.3	-3.7	1.2
Computer hardware, software, and supplies retailing.....	5841-01	03/09	92.6	90.2	91.3	-3.7	1.2
Computer hardware, software, and supplies retailing.....	5841-0101	03/09	92.6	90.2	91.3	-3.7	1.2
TV, video, and photographic equipment and supplies retailing.....	585	03/09	72.9	72.1	68.2	35.6	-5.4
TV, video, and photographic equipment and supplies retailing.....	5851	03/09	72.9	72.1	68.2	35.6	-5.4
TV, video, and photographic equipment and supplies retailing.....	5851-01	03/09	72.9	72.1	68.2	35.6	-5.4
TV, video, and photographic equipment and supplies retailing.....	5851-0101	03/09	72.9	72.1	68.2	35.6	-5.4
Automobiles and automobile parts retailing.....	586	06/09	94.6	94.7	92.9	-2.5	-1.9
Automobiles and automobile parts retailing.....	5861	06/09	94.6	94.7	92.9	-2.5	-1.9
Automobile retailing (Partial).....	5861-01	03/09	79.2	79.3	80.4	-4.1	1.4
Automobile retailing (Partial).....	5861-0101	03/09	79.2	79.3	80.4	-4.1	1.4
Automotive parts, including tires, retailing.....	5861-02	03/09	110.2	110.1	106.1	-1.4	-3.6
Automotive parts, including tires, retailing.....	5861-0201	03/09	110.2	110.1	106.1	-1.4	-3.6
Manufactured (mobile) homes retailing.....	587	03/09	107.4	107.0	107.1	-0.1	0.1
Manufactured (mobile) homes retailing.....	5871	03/09	107.4	107.0	107.1	-0.1	0.1
Manufactured (mobile) homes retailing.....	5871-01	03/09	107.4	107.0	107.1	-0.1	0.1
Manufactured (mobile) homes retailing.....	5871-0101	03/09	107.4	107.0	107.1	-0.1	0.1
RVs, trailers, and campers retailing.....	588	03/09	104.2	104.5	104.7	-3.7	0.2
RVs, trailers, and campers retailing.....	5881	03/09	104.2	104.5	104.7	-3.7	0.2
RVs, trailers, and campers retailing.....	5881-01	03/09	104.2	104.5	104.7	-3.7	0.2
RVs, trailers, and campers retailing.....	5881-0101	03/09	104.2	104.5	104.7	-3.7	0.2
Sporting goods, including boats, retailing.....	589	03/09	112.6	112.7	110.8	-2.5	-1.7
Sporting goods, including boats, retailing.....	5891	03/09	112.6	112.7	110.8	-2.5	-1.7
Sporting goods, including boats, retailing.....	5891-01	03/09	112.6	112.7	110.8	-2.5	-1.7
Sporting goods, including boats, retailing.....	5891-0101	03/09	112.6	112.7	110.8	-2.5	-1.7
Lawn, garden, and farm equipment and supplies retailing.....	58A	03/09	106.9	105.5	106.0	1.3	0.5
Lawn, garden, and farm equipment and supplies retailing.....	58A1	03/09	106.9	105.5	106.0	1.3	0.5
Lawn, garden, and farm equipment and supplies retailing.....	58A1-01	03/09	106.9	105.5	106.0	1.3	0.5
Lawn, garden, and farm equipment and supplies retailing.....	58A1-0101	03/09	106.9	105.5	106.0	1.3	0.5
Furniture retailing.....	58B	03/09	106.8	103.8	106.5	0.1	2.6
Furniture retailing.....	58B1	03/09	106.8	103.8	106.5	0.1	2.6
Furniture retailing.....	58B1-01	03/09	106.8	103.8	106.5	0.1	2.6
Furniture retailing.....	58B1-0101	03/09	106.8	103.8	106.5	0.1	2.6
Flooring and floor coverings retailing.....	58C	03/09	103.3	104.0	106.7	4.3	2.6
Flooring and floor coverings retailing.....	58C1	03/09	103.3	104.0	106.7	4.3	2.6
Flooring and floor coverings retailing.....	58C1-01	03/09	103.3	104.0	106.7	4.3	2.6
Flooring and floor coverings retailing.....	58C1-0101	03/09	103.3	104.0	106.7	4.3	2.6
Hardware and building materials and supplies retailing.....	58D	03/09	115.4	116.5	116.6	2.7	0.1
Hardware and building materials and supplies retailing.....	58D1	03/09	115.4	116.5	116.6	2.7	0.1
Hardware and building materials and supplies retailing.....	58D1-01	03/09	115.4	116.5	116.6	2.7	0.1
Hardware and building materials and supplies retailing.....	58D1-0101	03/09	115.4	116.5	116.6	2.7	0.1
Major household appliance retailing.....	58E	03/09	85.8	81.0	82.2	-2.1	1.5
Major household appliance retailing.....	58E1	03/09	85.8	81.0	82.2	-2.1	1.5
Major household appliance retailing.....	58E1-01	03/09	85.8	81.0	82.2	-2.1	1.5
Major household appliance retailing.....	58E1-0101	03/09	85.8	81.0	82.2	-2.1	1.5
Fuels and lubricants retailing.....	58F	06/09	163.4	143.7	179.5	20.8	24.9
Fuels and lubricants retailing.....	58F1	06/09	163.4	143.7	179.5	20.8	24.9
Automotive fuels and lubricants retailing.....	58F1-01	03/09	205.8	183.9	239.2	26.3	30.1

See footnotes at end of table.



**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
Automotive fuels and lubricants retailing.....	58F1-0101	03/09	205.8	183.9	239.2	26.3	30.1
Household fuels retailing.....	58F1-02	03/09	117.7	97.5	101.6	-0.6	4.2
Household fuels retailing.....	58F1-0201	03/09	117.7	97.5	101.6	-0.6	4.2
Cleaning supplies and paper products retailing.....	58G	03/09	143.3	139.6	141.3	-6.3	1.2
Cleaning supplies and paper products retailing.....	58G1	03/09	143.3	139.6	141.3	-6.3	1.2
Cleaning supplies and paper products retailing.....	58G1-01	03/09	143.3	139.6	141.3	-6.3	1.2
Cleaning supplies and paper products retailing.....	58G1-0101	03/09	143.3	139.6	141.3	-6.3	1.2
Book retailing.....	58H	03/09	108.5	112.8	100.6	-5.4	-10.8
Book retailing.....	58H1	03/09	108.5	112.8	100.6	-5.4	-10.8
Book retailing.....	58H1-01	03/09	108.5	112.8	100.6	-5.4	-10.8
Book retailing.....	58H1-0101	03/09	108.5	112.8	100.6	-5.4	-10.8
Other merchandise retailing (partial).....	58I	03/09	104.1	104.0	107.6	0.0	3.5
Other merchandise retailing (partial).....	58I1	03/09	104.1	104.0	107.6	0.0	3.5
Other merchandise retailing (partial).....	58I1-01	03/09	104.1	104.0	107.6	0.0	3.5
Other merchandise retailing (partial).....	58I1-0101	03/09	104.1	104.0	107.6	0.0	3.5
<b>Metal treatment services.....</b>	<b>59</b>	<b>12/84</b>	<b>184.1</b>	<b>184.2</b>	<b>184.3</b>	<b>1.2</b>	<b>0.1</b>
Metal treatment services.....	591	12/84	184.1	184.2	184.3	1.2	0.1
Metal treatment services.....	5911	12/84	184.1	184.2	184.3	1.2	0.1
Metal plating and polishing.....	5911-01	12/84	208.6	208.5	208.6	1.7	0.0
Metal plating and polishing.....	5911-0111	12/84	208.6	208.5	208.6	1.7	0.0
Metal coating and allied services.....	5911-02	12/84	174.5	174.6	174.5	0.9	-0.1
Metal coating and allied services.....	5911-0222	12/84	174.5	174.6	174.5	0.9	-0.1
Metal heat treating.....	5911-03	06/85	152.8	153.2	153.6	1.0	0.3
Metal heat treating.....	5911-0349	06/06	120.9	121.2	121.5	1.0	0.2
<b>Mining services.....</b>	<b>60</b>	<b>06/85</b>	<b>228.9</b>	<b>229.0</b>	<b>230.8</b>	<b>3.8</b>	<b>0.8</b>
Mining services.....	601	06/85	228.9	229.0	230.8	3.8	0.8
Mining services.....	6011	06/85	228.9	229.0	230.8	3.8	0.8
Metal mining services.....	6011-01	12/85	152.8	152.5	152.5	-1.3	0.0
Metal mining services.....	6011-0101	12/85	152.8	152.5	152.5	-1.3	0.0
Support activities for coal mining.....	6011-02	06/85	183.1	183.6	183.5	1.0	-0.1
Support activities for coal mining.....	6011-0201	06/85	183.1	183.6	183.5	1.0	-0.1
Drilling oil and gas wells services.....	6011-03	12/85	328.1	332.3	332.7	9.4	0.1
Drilling oil and gas wells services.....	6011-0301	12/85	328.1	332.3	332.7	9.4	0.1
Support activities for oil and gas operations.....	6011-04	12/85	197.7	196.6	198.9	1.5	1.2
Support activities for oil and gas operations.....	6011-0401	12/85	197.7	196.6	198.9	1.5	1.2
Nonmetallic minerals mining services.....	6011-05	06/85	140.6	140.6	140.6	0.0	0.0
Nonmetallic minerals mining services.....	6011-0501	06/85	140.6	140.6	140.6	0.0	0.0
<b>Contract work on textile products, apparel, and leather.....</b>	<b>61</b>	<b>06/10</b>	<b>108.8</b>	<b>108.9</b>	<b>109.2</b>	<b>-0.6</b>	<b>0.3</b>
Contract work on textile products and apparel.....	611	06/10	108.8	108.9	109.2	-0.6	0.3
Contract work on textile products and apparel.....	6111	06/10	108.8	108.9	109.2	-0.6	0.3
Commission throwing, texturing, or winding filament yarns.....	6111-01	12/88	123.0	123.0	123.0	-0.2	0.0
Commission throwing, texturing, or winding filament yarns.....	6111-0101	12/88	123.0	123.0	123.0	-0.2	0.0
Contract work on textile products.....	6111-02	06/87	162.8	163.5	165.5	-3.0	1.2
Commission finishing of broadwoven fabrics.....	6111-0201	06/87	180.0	180.6	183.0	-3.3	1.3
Commission finishing of cotton broadwoven fabrics.....	6111-02011	06/08	116.5	117.3	117.3	-	0.0
Commission finishing of other broadwoven fabrics (excl. cotton & wool).....	6111-02012	06/08	146.6	146.8	150.0	3.8	2.2
Commission knit or knit & finishing of circular & warp fabric.....	6111-0204	12/94	101.8	102.8	102.8	1.0	0.0
Contract work on apparel.....	6111-03	06/87	129.6	129.7	129.7	0.1	0.0
Contract work on women's, girls' and infants' apparel.....	6111-031	12/11	102.3	102.4	102.4	0.0	0.0
Contract work, women's/girls'/infants' shirts.....	6111-0311	06/07	100.9	100.9	100.9	0.0	0.0
Contract work, women's/girls'/infants' dresses.....	6111-0312	06/07	100.4	100.7	100.7	0.2	0.0
Contract work, women's/girls'/infants' outerwear.....	6111-0313	06/07	101.4	101.4	101.4	-	0.0
Contract work, women's/girls'/infants' other apparel.....	6111-0314	06/07	95.4	95.4	95.4	0.1	0.0
Contract work on men's and boys' apparel.....	6111-032	12/11	107.5	107.5	-	-	-
Contract work, men's/boys' pants and other outerwear.....	6111-0321	06/07	104.6	104.7	104.7	0.2	0.0
Contract work, men's/boys' other apparel.....	6111-0323	06/07	112.6	-	112.6	0.0	-
Contract & commission receipts for tanning or finishing leather owned by others.....	612	06/11	108.9	109.4	109.4	3.3	0.0
Contract & commission receipts for tanning or finishing leather owned by others.....	6121	06/11	108.9	109.4	109.4	3.3	0.0
Contract & commission receipts for tanning or finishing leather owned by others.....	6121-01	12/97	143.5	144.3	144.2	3.3	-0.1
Contract & commission receipts for tanning or finishing leather owned by others.....	6121-0101	12/97	143.5	144.3	144.2	3.3	-0.1
<b>Construction (partial).....</b>	<b>80</b>	<b>06/09</b>	<b>112.6</b>	<b>114.1</b>	<b>114.7</b>	<b>3.0</b>	<b>0.5</b>

See footnotes at end of table.

**Table 9. Producer price indexes and percent changes for commodity and service groupings and individual items, not seasonally adjusted — Continued**  
 [1982=100 unless otherwise indicated]

Commodity	Commodity code	Other index base	Index			Percent change to Oct. 2017 from:	
			June 2017 <sup>1</sup>	Sept. 2017 <sup>1</sup>	Oct. 2017 <sup>1</sup>	Oct. 2016	Sept. 2017
New nonresidential building construction.....	801	06/09	113.3	115.1	115.8	3.2	0.6
New nonresidential building construction.....	8011	06/09	113.3	115.1	115.8	3.2	0.6
New warehouse building construction.....	8011-01	12/04	146.4	148.3	148.8	3.4	0.3
New warehouse building construction.....	8011-0101	12/04	146.4	148.3	148.8	3.4	0.3
New school building construction.....	8011-02	12/05	152.6	155.6	156.4	3.6	0.5
New school building construction.....	8011-0201	12/05	152.6	155.6	156.4	3.6	0.5
New office building construction.....	8011-03	06/06	130.3	132.0	132.4	2.7	0.3
New office building construction.....	8011-0301	06/06	130.3	132.0	132.4	2.7	0.3
New industrial building construction.....	8011-04	06/07	121.1	123.9	125.0	4.4	0.9
New industrial building construction.....	8011-0401	06/07	121.1	123.9	125.0	4.4	0.9
New health care building construction.....	8011-05	06/12	106.6	108.4	109.4	2.7	0.9
New health care building construction.....	8011-0501	06/12	106.6	108.4	109.4	2.7	0.9
Maintenance and repair of nonresidential buildings (partial).....	802	04/09	115.4	115.4	115.8	1.8	0.3
Maintenance and repair of nonresidential buildings (partial).....	8021	04/09	115.4	115.4	115.8	1.8	0.3
Maintenance and repair of nonresidential buildings (partial).....	8021-01	04/09	115.4	115.4	115.8	1.8	0.3
Maintenance and repair of nonresidential buildings (partial).....	8021-0101	04/09	115.4	115.4	115.8	1.8	0.3

<sup>1</sup> The indexes for June 2017 have been recalculated to incorporate late reports and corrections by respondents. All indexes are subject to revision 4 months after original publication.

<sup>2</sup> Due to incomplete coverage of the services sector, some services indexes in this table reflect only a portion of their wherever-provided output. These indexes are flagged using the term "partial" at the end of their titles. For more information regarding wherever-provided services indexes, go to <https://www.bls.gov/ppi/wepnotice.htm>. This webpage includes methodology documentation, a table identifying missing coverage areas for those indexes with incomplete coverage, and a concordance table between wherever-provided services indexes and Census product codes.

"-" Data not available.

n.e.c. = Not elsewhere classified.