

Percentage Change in Producer Price Indexes (PPIs) and Employment Cost Indexes (ECIs) for Construction, 2012-2017

BLS Series ID		to Mar. 2017 since						BLS Series ID		to Mar. 2017 since						
		2013	2014	2015	2016	2/17	12/16			3/16	2013	2014	2015	2016	2/17	12/16
Table 1: Changes in consumer, producer & construction prices																
CUUR000SA0	Consumer price index (CPI-U) (through Feb.)	1.7	1.5	1.7	0.8	0.3	0.9	2.7								
WPUFD4	Producer price index (PPI) for final demand	1.6	1.3	0.0	0.0	0.2	1.2	2.3								
WPUFD43	Final demand construction	1.3	3.2	2.0	1.3	0.2	0.3	1.5								
WPUFD431	Construction for private capital investment	1.4	3.3	2.1	1.2	0.2	0.3	1.6								
WPUFD432	Construction for government	1.0	3.2	1.8	1.4	0.1	0.5	1.2								
WPU80	Construction (partial)	1.3	3.0	2.1	1.3	0.1	0.3	1.5								
WPU801	New nonresidential building construction	1.3	3.4	2.0	1.2	0.2	0.4	1.4								
WPU801101	New warehouse building construction	2.9	2.6	2.1	1.5	0.1	0.6	2.4								
WPU801102	New school building construction	1.1	3.8	1.6	1.6	0.0	0.6	0.9								
WPU801103	New office building construction	0.9	2.9	2.5	1.6	0.3	0.5	2.3								
WPU801104	New industrial building construction	1.4	4.0	1.9	1.3	0.0	0.0	0.5								
WPU801105	New health care building construction		3.8	1.4	-0.4	0.0	-0.4	0.2								
WPU802	Maint & repair of nonres buildings (partial)	1.0	2.0	2.0	1.5	0.0	0.4	2.1								
Table 2: Changes in PPIs for new, repair & maintenance work by subcontractors																
PCU23811X	Concrete contractors, nonresidential building work	1.2	1.7	2.4	3.5	0.0	0.0	4.1								
PCU23816X	Roofing contractors, nonresidential building work	2.1	2.9	3.9	1.1	0.1	0.5	2.4								
PCU23821X	Electrical contractors, nonresidential building work	-0.2	1.8	0.9	5.6	0.1	0.2	-0.5								
PCU23822X	Plumbing contractors, nonresidential building work	1.4	4.8	1.4	-2.0	0.2	0.6	0.5								
Table 3: Changes in PPIs for inputs to construction industries, excluding capital investment, labor and imports																
WPUIP230000	Inputs to construction industries				-1.3	0.3	1.3	3.5								
WPUIP2300001	Inputs to construction industries, goods	1.4	1.3	-3.5	-2.7	0.3	1.7	4.4								
WPUIP23000012	Inputs to construction industries, energy				-20.5	-0.6	5.7	30.1								
WPUIP23000013	Inputs to construction industries, goods less foods and energy				-0.6	0.5	1.3	2.2								
WPUIP2300002	Inputs to construction industries, services				0.7	0.4	0.8	2.3								
WPUIP231000	Inputs to new construction				-1.1	0.3	1.3	3.5								
WPUIP231200	New nonresidential construction				-1.8	0.2	1.0	3.4								
WPUIP231211	Commercial structures				-1.4	0.2	1.0	3.2								
WPUIP231212	Healthcare structures				-1.4	0.3	1.1	3.3								
WPUIP231220	Industrial structures				-1.0	0.4	1.2	3.1								
WPUIP231230	Other nonresidential				-2.0	0.3	1.2	3.7								
WPUIP231231	Highways and streets				-2.3	0.2	1.2	4.1								
WPUIP2312321	Power and communications structures				-4.6	0.3	1.8	6.1								
WPUIP231233	Educational and vocational structures				-1.3	0.3	0.9	3.0								
WPUIP2312341	Other misc. nonresidential construction				-3.6	0.4	1.4	4.9								
WPUIP231100	New residential construction				-0.6	0.4	1.3	3.4								
WPUIP231110	Single-family				-0.5	0.3	1.4	3.5								
WPUIP231120	Multifamily				-0.6	0.8	1.4	3.9								
WPUIP232000	Maintenance and repair construction				-1.9	0.4	1.4	3.7								
WPUIP232200	Nonresidential maintenance and repair				-2.2	0.4	1.4	3.9								
WPUIP232100	Residential maintenance and repair				-1.4	0.4	1.3	3.3								
Table 4: Changes in PPIs for services important to construction																
WPU4531	Architectural services	0.1	1.9	2.4	1.5	0.3	1.1	1.8								
WPU4532	Engineering services	1.5	1.6	2.0	2.6	-0.6	2.0	3.4								
WPU3012	Truck transportation of freight	2.3	1.3	-0.2	-1.2	-0.4	0.4	1.1								
WPU443	Const, mining & forestry mach & eq rental & leasing	2.2	-6.4	4.3	-4.8	0.3	-0.5	-1.5								
Table 5: Changes in PPIs for processed goods important to construction																
WPU057303	#2 diesel fuel	-1.0	-3.3	-40.8	-34.7	-1.0	2.7	35.3								
WPU1394	Paving mixtures and blocks (asphalt)	3.6	1.4	1.0	-3.8	-1.0	4.2	-1.9								
WPU136	Asphalt felts and coatings	-0.2	-1.6	2.1	-5.5	1.3	-0.5	0.0								
WPU1361	Prepared asphalt & tar roofing & siding products	0.0	-0.7	2.6	-3.0	1.1	-1.7	-1.0								
WPU1322	Cement	4.7	2.6	8.0	6.4	-0.5	3.0	4.8								
WPU133	Concrete products	2.3	3.2	4.9	2.8	0.3	1.1	2.6								
WPU1331	Concrete block and brick	0.8	3.6	2.4	1.6	0.7	1.2	1.8								
WPU1332	Concrete pipe	4.8	3.1	3.7	1.6	-0.4	1.1	2.3								
WPU1333	Ready-mixed concrete	2.5	3.5	5.2	3.7	0.2	1.0	3.3								
WPU1334	Precast concrete products	2.1	1.8	6.4	1.6	0.7	1.8	2.0								
WPU1335	Prestressed concrete products	1.9	2.5	2.3	-0.9	0.1	0.0	-2.5								
WPU1342	Brick and structural clay tile	-1.4	2.3	2.2	1.1	0.8	0.3	1.1								
WPU0721	Plastic construction products	3.5	0.1	1.0	0.2	-0.1	0.6	1.8								
WPU1311	Flat glass	2.8	2.2	3.4	5.6	0.1	0.3	1.8								
WPU137	Gypsum products	20.4	13.6	1.9	-2.6	-0.8	5.3	7.6								
WPU1392	Insulation materials	4.8	6.8	1.8	3.6	-0.1	0.2	-1.2								
WPUS1004011	Lumber and plywood	15.5	7.6	1.0	-7.3	1.9	3.9	7.3								
WPU062101	Architectural coatings	0.4	-0.7	-1.0	-1.8	-0.1	-0.2	1.0								
WPU1017	Steel mill products	-8.6	0.3	-1.1	-19.2	3.1	7.3	18.8								
WPU10170404	Hot-rolled structural shapes, carbon	-8.5	-5.2	-2.7												
WPU101706	Steel pipe and tube	-9.5	-2.0	-0.8	-15.5	6.6	8.7	15.3								
WPU102502	Copper and brass mill shapes	3.0	-5.3	-8.7	-18.0	-3.1	2.1	16.6								
WPU102501	Aluminum mill shapes	0.2	-4.7	7.7	-11.7	1.5	5.2	8.8								
WPU1073	Sheet metal products	-1.8	-0.7	2.2	-2.2	0.1	0.2	2.7								
WPU107405	Fabricated structural metal	1.3	-0.4	0.5	-3.0	2.0	1.5	4.1								
WPU1074051	Fabricated structural metal bar joists & rebar	2.3	0.2	3.0	-0.6	0.4	0.5	5.8								
WPU10740514	Fabricated structural metal for non-industrial buildings	2.4	0.3	2.6	0.0	0.6	0.2	5.0								
WPU10740553	Fabricated structural metal for bridges	-3.9	4.9	-0.5	-6.8	-2.7	-0.3	-4.2								
WPU107408	Ornamental and architectural metal work	1.1	0.4	4.1	-1.2	-0.3	1.3	3.8								
WPU1076	Fabricated steel plate	2.6	-0.6	1.2	-1.2	0.1	0.6	1.5								
WPU1079	Prefabricated metal buildings	-0.5	4.5	3.3	-3.0	-0.1	4.0	9.7								
WPU112	Construction machinery and equipment	3.6	1.7	1.7	1.0	0.2	0.6	0.9								
WPU07120105	Truck & bus (incl. off-the-highway) pneumatic tires	-2.0	-2.5	-1.9	-2.7	0.5	-0.4	-0.4								
Table 6: Changes in PPIs for unprocessed goods important to construction																
WPU058102	Asphalt (at refinery)	-7.7	-2.5	-9.3	-44.1	11.3	24.6	53.5								
WPU1321	Construction sand/gravel/crushed stone	2.7	3.4	3.5	4.8	-0.3	1.4	3.0								
WPU1012	Iron and steel scrap	-21.2	17.1	-22.9	-46.0	6.9	23.0	62.7								
WPU101212	Stainless and alloy steel scrap	-13.2	-14.1	-9.0	-36.6	0.5	5.4	30.7								
WPU102301	Copper base scrap	1.0	-7.0	-16.5	-27.1	0.8	3.6	14.8								
Table 7: Changes in ECIs for total compensation, wages & salaries																
CIU20100	Private industry--total compensation (through Dec.)	2.0	2.3	1.9	2.2		0.3	2.2								
CIU20123	Construction--total compensation (through Dec.)	2.0	1.8	2.2	1.9		0.7	1.9								
CIU20200	Private industry--wages and salaries (through Dec.)	2.1	2.2	2.1	2.3		0.3	2.3								
CIU20223	Construction--wages and salaries (through Dec.)	1.6	1.9	2.6	2.1		0.9	2.1								