

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

BLS Series ID		to May 2017 since							BLS Series ID		to May 2017 since						
		2013	2014	2015	2016	4/17	2/17	5/16			2013	2014	2015	2016	4/17	2/17	5/16
Table 1: Changes in consumer, producer & construction prices																	
CUUR000SA0	Consumer price index (CPI-U)	1.5	0.8	0.7	2.1	0.1	0.5	1.9	WPU057303	#2 diesel fuel	-0.9	-26.9	-43.1	21.4	8.1	9.0	23.3
WPUFD4	Producer price index (PPI) for final demand	1.2	0.9	-1.1	1.7	0.1	0.7	2.4	WPU1394	Paving mixtures and blocks (asphalt)	1.0	2.5	-6.5	-5.6	-0.6	-4.9	-0.1
WPUFD43	Final demand construction	3.2	2.2	2.1	0.5	0.1	0.7	1.0	WPU136	Asphalt felts and coatings	-1.2	2.4	-4.7	-1.9	-1.3	1.6	-0.5
WPUFD431	Construction for private capital investment	3.3	2.1	2.0	0.8	0.1	0.8	1.2	WPU1361	Prepared asphalt & tar roofing & siding products	-0.4	2.5	-2.1	-1.0	-1.4	1.4	-1.5
WPUFD432	Construction for government	3.0	2.4	2.1	0.3	0.1	0.5	0.9									
WPU80	Construction (partial)	3.1	2.2	2.0	0.9	0.0	0.6	1.3	WPU1322	Cement	4.7	5.7	6.5	5.0	3.2	3.7	7.1
WPU801	New nonresidential building construction	3.3	2.2	2.1	0.4	0.1	0.7	1.1	WPU133	Concrete products	2.6	5.1	2.9	3.1	-0.4	1.0	2.7
WPU801101	New warehouse building construction	2.9	2.3	2.1	1.3	0.1	0.9	2.0	WPU1331	Concrete block and brick	2.1	3.2	1.9	2.0	0.5	1.2	2.0
WPU801102	New school building construction	3.4	2.2	2.3	-0.3	0.2	0.5	0.5	WPU1332	Concrete pipe	3.0	3.2	2.8	2.2	-0.4	-0.7	1.6
WPU801103	New office building construction	2.8	2.1	2.6	1.3	-0.1	0.8	1.6	WPU1333	Ready-mixed concrete	2.9	5.5	3.7	3.7	-0.6	1.0	2.8
WPU801104	New industrial building construction	4.1	1.8	2.2	0.0	0.1	0.8	1.1	WPU1334	Precast concrete products	1.6	6.5	1.7	0.5	-0.3	1.3	2.7
WPU801105	New health care building construction	4.1	1.9	0.5	0.1	0.3	0.7	0.2	WPU1335	Prestressed concrete products	2.4	2.3	-0.9	11.1	-0.1	1.5	2.6
WPU802	Maint & repair of nonres buildings (partial)	2.0	2.7	1.6	2.3	-0.1	0.4	2.2	WPU1342	Brick and structural clay tile	1.4	1.4	1.3	1.0	0.4	1.1	1.1
Table 2: Changes in PPIs for new, repair & maintenance work by subcontractors																	
PCU23811X	Concrete contractors, nonresidential building work	2.6	2.0	3.9	4.4	0.4	0.5	3.3	WPU0721	Plastic construction products	-0.5	1.6	0.8	-0.1	0.2	0.7	2.1
PCU23816X	Roofing contractors, nonresidential building work	1.7	4.9	1.8	1.5	0.1	0.2	2.0	WPU1311	Flat glass	2.7	2.4	5.3	3.1	-0.2	-0.2	0.6
PCU23821X	Electrical contractors, nonresidential building work	1.8	0.9	5.8	-1.1	0.2	0.5	-0.3	WPU137	Gypsum products	16.2	5.1	0.1	7.9	-0.6	2.6	7.4
PCU23822X	Plumbing contractors, nonresidential building work	4.9	2.3	-1.1	-0.8	-0.1	1.1	0.2	WPU1392	Insulation materials	6.7	2.5	0.5	3.1	0.0	0.2	1.2
Table 3: Changes in PPIs for inputs to construction industries, excluding capital investment, labor and imports																	
WPUIP230000	Inputs to construction industries			-2.3	2.4	0.3	1.2	3.2	WPUS1004011	Lumber and plywood	10.0	3.3	-7.9	3.6	1.7	4.8	7.7
WPUIP2300001	Inputs to construction industries, goods	1.3	-0.9	-4.0	2.0	0.0	1.0	3.4	WPU062101	Architectural coatings	-0.8	0.9	-2.8	0.9	0.1	0.1	-0.2
WPUIP23000012	Inputs to construction industries, energy			-29.6	11.8	-2.7	0.7	11.7	WPU1017	Steel mill products	-0.6	0.7	-19.4	8.6	1.1	5.0	13.8
WPUIP23000013	Inputs to construction industries, goods less foods and energy			-0.5	1.1	0.3	1.1	2.5	WPU10170404	Hot-rolled structural shapes, carbon	-5.3	5.9	-100.0				
WPUIP2300002	Inputs to construction industries, services			0.3	2.8	0.8	1.4	2.8	WPU101706	Steel pipe and tube	-5.1	0.0	-16.1	5.4	-2.1	8.8	10.9
WPUIP231000	Inputs to new construction			-2.2	2.4	0.3	1.1	3.1	WPU102502	Copper and brass mill shapes	-6.6	-4.5	-19.3	21.1	-3.2	-6.2	13.8
WPUIP231200	New nonresidential construction			-2.8	2.0	0.1	1.0	2.8	WPU102501	Aluminum mill shapes	-4.6	10.9	-14.0	5.5	-0.1	3.1	10.2
WPUIP231211	Commercial structures			-2.3	2.3	0.2	1.1	3.0	WPU1073	Sheet metal products	-2.2	2.5	-1.5	2.2	0.0	0.4	2.8
WPUIP231212	Healthcare structures			-2.1	2.1	0.3	1.2	3.0	WPU107405	Fabricated structural metal	-0.6	1.4	-3.3	2.3	3.5	3.7	3.3
WPUIP231220	Industrial structures			-1.7	1.5	-0.2	1.0	2.7	WPU1074051	Fabricated structural metal bar joists & rebar	0.4	2.5	0.1	4.9	4.9	2.9	5.1
WPUIP231230	Other nonresidential			-3.2	2.1	0.1	1.1	3.0	WPU10740514	Fabricated structural metal for non-industrial buildings	0.9	2.2	0.5	4.0	6.1	3.2	5.5
WPUIP231231	Highways and streets			-4.0	2.4	-0.2	0.7	2.8	WPU10740553	Fabricated structural metal for bridges	-0.9	5.8	-7.5	-7.0	-1.5	-0.1	-0.1
WPUIP2312321	Power and communications structures			-6.5	3.1	0.0	1.1	4.1	WPU107408	Ornamental and architectural metal work	0.4	3.1	0.1	2.2	-0.2	-0.5	3.3
WPUIP231233	Educational and vocational structures			-1.8	1.8	0.2	1.3	2.8	WPU1076	Fabricated steel plate	0.0	1.4	-1.3	0.2	-0.1	0.6	1.9
WPUIP2312341	Other misc. nonresidential construction			-5.4	2.2	0.0	1.3	3.3	WPU1079	Prefabricated metal buildings	3.2	3.6	-2.0	4.8	-0.6	-0.4	7.7
WPUIP231100	New residential construction			-1.6	2.4	0.5	1.3	3.2	WPU112	Construction machinery and equipment	1.5	1.6	1.2	0.9	0.4	0.3	0.9
WPUIP231110	Single-family			-1.7	2.6	0.4	1.2	3.4	WPU07120105	Truck & bus (incl. off-the-highway) pneumatic tires	-1.6	-4.3	-4.2	2.7	3.6	4.4	3.5
WPUIP231120	Multifamily			-1.1	2.6	0.7	1.7	3.4	Table 6: Changes in PPIs for unprocessed goods important to construction								
WPUIP232000	Maintenance and repair construction			-2.9	2.2	0.4	1.2	3.2	WPU058102	Asphalt (at refinery)	-3.3	5.2	-45.5	-9.8	4.1	12.5	30.1
WPUIP232200	Nonresidential maintenance and repair			-3.3	2.3	0.4	1.2	3.3	WPU1321	Construction sand/gravel/crushed stone	3.0	3.3	4.6	2.3	0.9	0.4	2.5
WPUIP232100	Residential maintenance and repair			-2.4	2.0	0.6	1.5	3.3	WPU1012	Iron and steel scrap	7.5	-16.9	-50.8	63.7	-2.3	-1.1	9.8
Table 4: Changes in PPIs for services important to construction																	
WPU4531	Architectural services	1.7	2.3	1.8	1.1	0.1	0.4	1.1	WPU101212	Stainless and alloy steel scrap	-12.5	-4.5	-35.7	30.3	-9.5	-7.5	12.8
WPU4532	Engineering services	1.1	1.9	2.5	2.0	-0.2	-0.8	3.0	WPU102301	Copper base scrap	-6.2	-11.9	-28.4	11.0	-2.1	-1.1	9.0
WPU3012	Truck transportation of freight	0.9	1.1	-2.2	0.2	0.1	0.0	1.2	Table 7: Changes in ECIs for total compensation, wages & salaries								
WPU443	Const, mining & forestry mach & eq rental & leasing	0.7	-3.3	-3.8	-1.1	-0.1	-0.1	-2.3	CIU20100	Private industry--total compensation (through Mar.)	2.0	2.3	1.9	2.2		0.9	2.3
									CIU20123	Construction--total compensation (through Mar.)	2.0	1.8	2.2	1.9		0.6	2.5
									CIU20200	Private industry--wages and salaries (through Mar.)	2.1	2.2	2.1	2.3		0.9	2.6
									CIU20223	Construction--wages and salaries (through Mar.)	1.6	1.9	2.6	2.1		0.6	2.7