

Percentage Change in Producer Price Indexes (PPIs) for Construction Materials, Structure Types & Subcontractors, 2003-2012

BLS Series ID

Table 1: Changes in Consumer, Producer & Construction Prices

	12 months through December--						to October 2012 since--			
	2006	2007	2008	2009	2010	2011	9/12	7/12	10/11	12/03
CUUR0000SAO Consumer price index (CPI-U)	2.5	4.1	0.1	2.7	1.5	3.0	0.0	1.0	2.2	25.5
WPUSOP3000 Producer price index (PPI) for finished goods	1.1	6.2	-0.9	4.3	3.8	4.7	-0.2	1.7	2.3	35.8
PCUBCON PPI for inputs to construction industries	4.6	4.8	2.8	0.4	5.3	5.2	-0.4	1.5	2.0	51.6
PCUBHWY Highway and street construction	6.2	10.1	-0.6	3.9			discontinued after June 2010			
PCUBHVV Other heavy construction	5.5	6.9	1.3	-0.1			discontinued after June 2010			
PCUBBLD Nonresidential buildings	4.0	4.8	2.2	0.3			discontinued after June 2010			
PCUBNON PPI for inputs to nonresidential construction						5.7	-0.5	1.7	1.8	
PCUBNCS Commercial structures						4.9	-0.3	1.2	1.6	
PCUBNIS Industrial structures						5.2	-0.3	1.4	2.0	
PCUBONS Other nonresidential (highway, other heavy)						6.1	-0.5	2.0	2.0	
PCUBRSM PPI for inputs to multi-unit residential	4.9	3.8	3.0	-0.5			discontinued after June 2010			
PCUBRES PPI for inputs to residential (formerly single-unit)	4.2	2.5	5.0	-0.6	4.3	4.8	-0.4	1.1	2.5	43.0

Table 2: Changes in PPIs for New Buildings & Subcontractors

PCU236211 New industrial building construction			7.8	-4.7	0.4	2.9	0.5	0.4	1.0	
PCU236221 New warehouse construction	8.1	4.5	6.3	-4.1	0.4	3.8	0.4	0.7	2.6	
PCU236222 New school construction	17.3	2.0	11.8	-2.6	1.3	4.8	0.1	-0.1	1.5	
PCU236223 New office construction		4.8	6.1	-3.3	-0.3	3.8	0.1	0.1	1.4	
PCU23811X Concrete contractors, nonresidential building work			4.9	-1.1	0.4	1.2	0.1	0.3	0.3	
PCU23816X Roofing contractors, nonresidential building work			12.6	0.3	-1.9	4.3	-0.3	-0.1	2.4	
PCU23821X Electrical contractors, nonresidential building work			4.8	-3.3	1.1	3.8	0.1	0.1	0.5	
PCU23822X Plumbing contractors, nonresidential building work			9.0	-0.4	1.7	3.6	-0.1	-0.2	1.1	

Table 3: Changes in PPIs for Specific Construction Inputs

WPU057303 #2 diesel fuel	2.3	33.9	-38.2	22.1	26.4	20.0	2.3	17.6	12.6	256.4
WPU139401 Asphalt paving mixtures and blocks	27.6	1.6	34.3	-9.3	4.4	8.4	0.0	-1.2	4.5	123.2
WPU136 Asphalt felts and coatings	5.0	1.4	57.8	-7.5	1.8	5.8	0.6	-0.6	-1.5	103.1
WPU1361 Prepared asphalt & tar roofing & siding products	5.2	2.3	57.5	-5.5	1.9	2.5	0.7	-0.8	-1.9	105.5
WPU133 Concrete products	8.1	3.8	4.1	-1.4	-0.4	0.9	0.2	0.5	2.3	39.3
WPU1331 Concrete block and brick	6.8	3.3	4.2	0.2	-1.1	1.1	0.0	0.0	0.8	32.0
WPU1332 Concrete pipe	2.5	10.0	4.2	-6.5	0.4	1.4	2.0	2.8	4.3	32.4
WPU1333 Ready-mixed concrete	10.1	3.1	4.2	-1.1	-1.2	0.5	0.0	0.7	2.7	42.7
WPU1334 Precast concrete products	4.7	4.7	4.3	1.6	1.0	2.9	0.5	-0.5	1.9	37.0
WPU1335 Prestressed concrete products	4.9	2.2	2.8	-10.6	4.7	-3.1	0.0	-1.0	-0.2	23.2
WPU1342 Brick and structural clay tile	6.0	0.0	0.3	-0.9	-0.3	-2.6	-0.1	-0.1	-2.3	12.4
WPU072106 Plastic construction products	-0.7	0.4	4.1	-0.7	3.3	3.6	0.2	1.0	2.7	49.6
WPU137 Gypsum products	5.5	-22.1	7.2	-10.2	3.2	-1.6	-0.7	-1.7	14.1	30.6
WPU1392 Insulation materials	2.1	-3.5	0.8	-0.7	4.6	5.4	-0.7	-2.0	5.5	28.0
WPU062101 Lumber and plywood	-10.2	-0.7	-6.8	0.1	5.7	-0.7	-1.8	1.5	6.2	-3.2
WPU062101 Architectural coatings	6.3	4.2	16.6	-0.5	-0.1	4.2	0.0	0.0	11.0	69.8
WPU1017 Steel mill products	11.6	0.9	4.8	-9.8	12.5	12.2	-1.9	-3.4	-8.5	78.0
WPU101704 Hot-rolled bars, plates, & structural shapes	7.5	8.1	3.3	-13.4	18.4	13.2	-1.7	-4.3	-10.2	92.2
WPU101706 Steel pipe and tube	5.5	-1.3	28.6	-19.5	19.6	13.7	-0.9	-5.2	-5.0	132.3
WPU102502 Copper and brass mill shapes	44.4	-3.0	-23.3	41.3	11.8	-9.3	2.8	5.6	4.7	168.4
WPU102501 Aluminum mill shapes	12.7	-1.7	-4.0	-8.1	11.6	0.6	1.4	1.8	-4.6	24.9
WPU1073 Sheet metal products	6.5	0.2	7.4	-4.2	4.0	3.7	-0.1	0.0	-0.8	36.2
WPU107405 Fabricated structural metal	3.6	5.3	11.8	-13.5	1.9	3.8	0.4	1.3	1.3	45.4
WPU1074051 Fabricated structural metal bar joists & rebar	3.3	4.7	9.4	-10.2	-0.3	1.6	-0.3	1.1	1.2	36.2
WPU107408 Architectural and ornamental metalwork	4.9	2.0	21.8	-5.8	1.6	4.5	-0.5	0.6	0.7	66.7
WPU1076 Fabricated steel plate	8.6	5.7	21.8	-11.1	3.2	3.0	0.6	0.1	1.7	46.5
WPU1079 Prefabricated metal buildings	5.5	2.0	25.5	-14.8	8.4	9.8	0.0	-0.2	-2.0	88.1
WPU112 Construction machinery and equipment	3.6	2.3	4.9	0.8	0.8	4.2	0.5	0.2	3.6	34.4
WPU07120105 Truck & bus (including off-the-highway) pneumatic tires	4.0	2.5	13.1	-4.0	10.6	15.5	-1.4	-1.2	0.5	63.5

Table 4: Changes in PPIs for Basic Inputs Important to Construction

WPU056 Crude petroleum (domestic production)	0.1	51.7	-57.7	87.0	24.8	16.2	-5.4	9.1	1.0	221.6
WPU05810212 Asphalt (at refinery)	34.9	-0.2	48.3	5.6	-5.1	32.1	2.9	-2.6	8.2	295.5
WPU066 Plastic resins and materials	-7.8	9.7	-8.3	3.4	5.9	9.0	1.4	2.5	3.9	65.4
WPU1321 Construction sand/gravel/crushed stone	9.3	8.4	6.7	2.6	1.7	1.3	-0.6	0.1	2.6	53.6
WPU1322 Cement	10.5	4.4	-0.9	-3.7	-6.0	-1.8	0.4	-0.2	3.9	26.9
WPU1011 Iron ore	7.5	1.3	12.1	0.5	3.8	22.9	0.0	-4.1	4.7	85.6
WPU1012 Iron and steel scrap	2.9	29.4	-35.2	52.9	38.9	8.7	-11.4	-3.7	-27.3	100.4
WPU101212 Stainless and alloy steel scrap			-7.8	-39.8	97.5	29.0	1.7	0.3	-8.2	
WPU102102 Copper ores	53.1	-1.7	-46.6	84.4	28.8	-15.6	6.3	9.3	11.8	304.1
WPU102301 Copper base scrap	50.0	3.1	-48.2	101.5	19.2	0.6	1.2	4.8	2.7	292.7