

**Percentage Change in Producer Price Indexes (PPIs) and Employment Cost Indexes (ECIs) for Construction, 2018-2023**

BLS Series ID	12-month percentage change to December:					to March 2023 since:			BLS Series ID	12-month percentage change to December:					to March 2023 since:				
	2018	2019	2020	2021	2022	2/2023	12/2022	3/2022		2018	2019	2020	2021	2022	2/2023	12/2022	3/2022		
<b>Table 1: Changes in consumer, producer &amp; construction prices</b>									<b>Table 5: Changes in PPIs for processed goods important to construction</b>										
CUUR0000SA0	Consumer price index (CPI-U)	1.9	2.3	1.4	7.0	6.5	0.3	1.7	5.0	WPU057303	#2 diesel fuel	4.0	-0.7	-2.8	54.2	21.1	-7.0	-3.3	-19.4
WPUFD4	Producer price index (PPI) for final demand	2.6	1.4	0.8	10.0	6.6	-0.1	0.8	2.7	WPU1394	Paving mixtures and blocks (asphalt)	10.5	-1.8	-2.7	8.2	16.1	-0.1	9.4	14.1
WPUFD43	Final demand construction	5.2	3.9	1.2	12.2	18.5	0.2	2.1	15.6	WPU136	Asphalt felts and coatings	10.6	-0.8	2.1	18.1	11.4	0.2	-2.4	3.6
WPUFD431	Construction for private capital investment	5.3	3.8	1.3	13.4	19.8	0.2	2.1	16.5	WPU1361	Prepared asphalt & tar roofing & siding products	10.9	-0.8	2.5	19.6	11.7	0.1	-3.2	3.1
WPUFD432	Construction for government	4.7	4.0	0.9	10.1	16.1	0.3	2.1	14.0										
WPU80	Construction (partial)	4.5	3.5	0.9	11.6	16.3	0.2	2.0	13.5	WPU1322	Cement	2.8	1.9	1.9	4.4	13.0	0.3	7.8	17.0
WPU801	New nonresidential building construction	5.4	4.0	1.3	12.4	19.4	0.2	2.1	16.5	WPU133	Concrete products	3.5	3.1	2.2	8.6	14.8	0.8	3.3	14.5
WPU801101	New warehouse building construction	4.0	4.5	-0.1	20.4	20.9	-0.2	-0.6	12.3	WPU1331	Concrete block and brick	3.1	3.6	3.0	5.1	13.8	0.3	6.0	13.0
WPU801102	New school building construction	5.4	4.7	1.2	9.0	17.9	0.2	1.7	16.0	WPU1332	Concrete pipe	2.3	4.1	2.6	14.9	19.9	0.8	2.8	17.5
WPU801103	New office building construction	5.6	3.6	1.2	13.0	20.2	0.3	4.4	18.2	WPU1333	Ready-mixed concrete	3.2	2.7	2.2	6.8	13.0	0.7	3.1	13.2
WPU801104	New industrial building construction	5.9	4.5	2.0	13.4	20.5	0.4	1.5	17.2	WPU1334	Precast concrete products	4.8	3.9	3.0	12.0	13.1	1.3	3.3	12.8
WPU801105	New health care building construction	5.0	3.1	1.4	11.4	18.0	0.3	2.1	17.3	WPU1335	Prestressed concrete products	4.1	2.5	-1.2	14.7	31.9	0.1	0.0	28.1
WPU802	Maint & repair of nonres buildings (partial)	2.4	2.2	-0.2	9.5	7.8	0.7	1.7	4.9	WPU1342	Brick and structural clay tile	1.3	1.8	3.3	6.1	8.8	0.8	5.2	9.2
<b>Table 2: Changes in PPIs for new, repair &amp; maintenance work by subcontractors</b>									<b>Table 6: Changes in PPIs for unprocessed goods important to construction</b>										
PCU23811X23811X	Concrete contractors, nonresidential building work	6.2	4.7	0.9	17.4	10.9	0.1	-0.6	8.0	WPU0721	Plastic construction products	2.5	0.4	5.4	35.4	8.6	-0.1	-0.8	3.0
PCU23816X23816X	Roofing contractors, nonresidential building work	1.0	3.6	3.2	9.2	21.1	0.2	5.5	19.5	WPU1311	Flat glass	1.4	1.0	3.7	7.4	10.0	-0.1	2.7	10.6
PCU23821X23821X	Electrical contractors, nonresidential building work	4.8	3.6	2.0	9.6	12.3	0.1	8.2	18.8	WPU13710102	Gypsum building materials		-7.5	4.6	23.0	17.5	-0.1	0.3	11.8
PCU23822X23822X	Plumbing contractors, nonresidential building work	5.2	3.7	0.0	8.4	14.6	0.8	1.9	12.5	WPU1392	Insulation materials	5.1	-3.1	1.6	16.9	14.7	0.2	2.0	10.5
WPU1017	Steel mill products	19.3	-16.0	5.2	128.0	-29.8	1.2	1.3	-15.1	WPU104011	Lumber and plywood	-4.9	-2.2	37.2	18.1	-19.3	-1.0	-1.1	-38.5
WPU101706	Steel pipe and tube	20.0	-9.0	1.9	79.8	-7.9	-0.5	-6.1	-13.2	WPU062101	Architectural coatings	6.7	4.5	1.9	14.0	26.1	0.0	0.1	14.5
WPU102502	Copper and brass mill shapes	-5.7	-0.6	23.6	23.4	-2.3	0.1	4.4	-4.6										
WPU102501	Aluminum mill shapes	6.8	-4.4	-1.7	29.5	-5.7	-0.6	5.2	-13.0										
WPU1073	Sheet metal products	7.6	-1.3	-0.3	35.5	8.0	0.3	-1.1	2.3										
WPU107405	Fabricated structural metal	14.8	-3.3	-0.5	47.6	8.4	2.6	3.5	4.1										
WPU1074051	Fabricated structural metal bar joists & rebar	12.1	-2.9	0.5	56.9	3.3	5.2	7.0	6.1										
WPU10740514	Fabricated structural metal for non-industrial buildir	13.1	-3.8	0.2	61.7	3.5	6.0	8.3	7.5										
WPU10740553	Fabricated structural metal for bridges	15.0	-6.9	-0.4	41.2	15.3	-1.5	-5.4	-5.6										
WPU107408	Ornamental and architectural metal work	11.5	0.1	4.8	48.1	10.9	-0.1	0.3	4.4										
WPU1076	Fabricated steel plate	2.9	-1.3	1.8	45.5	1.9	-0.2	-0.2	-0.5										
WPU1079	Prefabricated metal buildings	11.7	-5.3	12.0	41.4	-4.2	4.9	5.6	2.1										
WPU112	Construction machinery and equipment	3.4	2.3	1.1	10.0	8.8	0.2	4.0	11.8										
WPU07120105	Truck & bus (incl. off-the-highway) pneumatic tires	2.5	-0.1	0.3	10.9	19.6	0.0	2.3	15.2										
<b>Table 3: Changes in PPIs for inputs to construction industries, excluding capital investment, labor and imports</b>									<b>Table 7: Changes in ECIs for total compensation, wages &amp; salaries (through Dec 2022)</b>										
WPUIP230000	Inputs to construction industries	1.4	5.5	18.5	6.1	-0.2	1.3	-4.4	CIU2010000000000	Private industry--total compensation	3.0	2.7	2.6	4.4	5.1	0.8	5.1		
WPUIP2300001	Inputs to construction industries, goods	3.5	0.8	2.6	22.8	7.8	0.2	2.2	-0.9	CIU2012300000000	Construction--total compensation	2.8	3.5	2.4	3.5	4.3	0.8	4.3	
WPUIP23000012	Inputs to construction industries, energy	3.7	-11.0	51.4	7.4	-2.3	6.9	-16.6		CIU2020000000000	Private industry--wages and salaries	3.1	3.0	2.8	5.0	5.1	1.0	5.1	
WPUIP23000013	Inputs to construction industries, goods less foods and ener	0.3	4.8	20.3	7.8	0.5	1.7	1.3		CIU2022300000000	Construction--wages and salaries	3.1	3.8	2.8	3.8	4.8	1.1	4.8	
WPUIP2300002	Inputs to construction industries, services	2.1	9.1	12.1	3.5	-1.0	-0.3	-10.2											
WPUIP231000	Inputs to new construction	1.4	5.6	18.9	6.2	-0.2	1.4	-3.8											
WPUIP231200	New nonresidential construction	1.8	4.4	20.2	6.8	-0.1	1.6	-1.1											
WPUIP231211	Commercial structures	1.6	4.2	21.1	7.1	-0.1	1.4	0.6											
WPUIP231212	Healthcare structures	1.7	5.0	20.0	7.1	-0.1	1.2	-0.7											
WPUIP231220	Industrial structures	3.2	3.8	18.6	6.7	0.0	2.0	1.4											
WPUIP231230	Other nonresidential	1.7	4.3	19.9	6.8	-0.1	1.6	-1.6											
WPUIP231231	Highways and streets	1.4	1.8	19.8	7.3	0.1	2.1	-0.1											
WPUIP231232	Power and communications structures	1.5	3.6	20.4	6.3	-0.2	1.5	-2.5											
WPUIP231233	Educational and vocational structures	1.8	5.8	19.5	6.4	-0.1	1.1	-1.8											
WPUIP231234	Other misc. nonresidential construction	1.9	4.8	19.9	6.2	-0.2	1.3	-2.5											
WPUIP231100	New residential construction	1.0	6.7	15.9	5.4	-0.3	1.0	-7.6											
WPUIP231110	Single-family	1.0	6.6	15.4	5.2	-0.3	0.8	-8.4											
WPUIP231120	Multifamily	1.0	7.6	15.5	4.8	-0.2	0.7	-8.6											
WPUIP232000	Maintenance and repair construction	1.4	5.7	16.8	6.2	-0.3	1.2	-5.6											
WPUIP232200	Nonresidential maintenance and repair	1.3	5.2	18.4	5.7	-0.3	1.4	-5.2											
WPUIP232100	Residential maintenance and repair	1.0	6.1	14.8	5.9	-0.3	0.9	-7.0											

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Source: BLS: www.bls.gov/cpi for CPI, www.bls.gov/ppi for PPIs; www.bls.gov/ect for ECIs.

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