

Percentage Change in Producer Price Indexes (PPIs) and Employment Cost Indexes (ECIs) for Construction, 2019-2024

BLS Series ID	12-month percentage change to December:					to August 2024 since:			BLS Series ID	12-month percentage change to December:					to August 2024 since:				
	2019	2020	2021	2022	2023	7/2024	5/2023	8/2023		2019	2020	2021	2022	2023	7/2024	5/2023	8/2023		
Table 1: Changes in consumer, producer & construction prices									Table 5: Changes in PPIs for processed goods important to construction										
CUUR0000SA0	Consumer price index (CPI-U)								WPU057303	#2 diesel fuel									
WPUFD4	Producer price index (PPI) for final demand								WPU1394	Paving mixtures and blocks (asphalt)									
WPUFD43	Final demand construction								WPU136	Asphalt felts and coatings									
WPUFD431	Construction for private capital investment								WPU1361	Prepared asphalt & tar roofing & siding products									
WPUFD432	Construction for government																		
WPU80	Construction (partial)								WPU1322	Cement									
WPU801	New nonresidential building construction								WPU133	Concrete products									
WPU801101	New warehouse building construction								WPU1331	Concrete block and brick									
WPU801102	New school building construction								WPU1332	Concrete pipe									
WPU801103	New office building construction								WPU1333	Ready-mixed concrete									
WPU801104	New industrial building construction								WPU1334	Precast concrete products									
WPU801105	New health care building construction								WPU1335	Prestressed concrete products									
WPU802	Maint & repair of nonres buildings (partial)								WPU1342	Brick and structural clay tile									
Table 2: Changes in PPIs for new, repair & maintenance work by subcontractors									WPU0721	Plastic construction products									
PCU23811X23811X	Concrete contractors, nonresidential building work								WPU1311	Flat glass									
PCU23816X23816X	Roofing contractors, nonresidential building work								WPU13710102	Gypsum building materials									
PCU23821X23821X	Electrical contractors, nonresidential building work								WPU1392	Insulation materials									
PCU23822X23822X	Plumbing contractors, nonresidential building work								WPUSI004011	Lumber and plywood									
Table 3: Changes in PPIs for inputs to construction industries, excluding capital investment, labor and imports									WPU062101	Architectural coatings									
WPUIP230000	Inputs to construction industries								WPU1017	Steel mill products									
WPUIP2300001	Inputs to construction industries, goods								WPU101706	Steel pipe and tube									
WPUIP23000012	Inputs to construction industries, energy								WPU102502	Copper and brass mill shapes									
WPUIP23000013	Inputs to construction industries, goods less foods & beverages								WPU102501	Aluminum mill shapes									
WPUIP2300002	Inputs to construction industries, services								WPU1073	Sheet metal products									
WPUIP231000	Inputs to new construction								WPU107405	Fabricated structural metal									
WPUIP231200	New nonresidential construction								WPU1074051	Fabricated structural metal bar joists & rebar									
WPUIP231211	Commercial structures								WPU10740514	Fabricated structural metal for non-industrial building									
WPUIP231212	Healthcare structures								WPU10740553	Fabricated structural metal for bridges									
WPUIP231220	Industrial structures								WPU107408	Ornamental and architectural metal work									
WPUIP231230	Other nonresidential								WPU1076	Fabricated steel plate									
WPUIP231231	Highways and streets								WPU1079	Prefabricated metal buildings									
WPUIP231232	Power and communications structures								WPU112	Construction machinery and equipment									
WPUIP231233	Educational and vocational structures								WPU07120105	Truck & bus (incl. off-the-highway) pneumatic tires									
WPUIP231234	Other misc. nonresidential construction								Table 6: Changes in PPIs for unprocessed goods important to construction										
WPUIP231100	New residential construction								WPU058102	Asphalt (at refinery)									
WPUIP231110	Single-family								WPU1321	Construction sand/gravel/crushed stone									
WPUIP231120	Multifamily								WPU1012	Iron and steel scrap									
WPUIP232000	Maintenance and repair construction								WPU101212	Stainless and alloy steel scrap									
WPUIP232200	Nonresidential maintenance and repair								WPU102301	Copper base scrap									
WPUIP232100	Residential maintenance and repair								Table 7: Changes in ECIs for total compensation, wages & salaries (through Mar 2024)										
Table 4: Changes in PPIs for services important to construction									CIU2010000000000	Private industry--total compensation									
WPU4531	Architectural services								CIU2012300000000	Construction--total compensation									
WPU4532	Engineering services								CIU2020000000000	Private industry--wages and salaries									
WPU3012	Truck transportation of freight								CIU2022300000000	Construction--wages and salaries									
WPU443	Const, mining & forestry mach & eq rental & leasing																		

Updated 9/12/2024

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

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