

Percentage Change in Producer Price Indexes (PPIs) and Employment Cost Indexes (ECIs) for Construction, 2014-2020

BLS Series ID	12-month percentage change to December									to November 2020 since:			BLS Series ID	12-month percentage change to December									to November 2020 since:																	
	2015	2016	2017	2018	2019	10/20	8/20	11/19				2015		2016	2017	2018	2019	10/20	8/20	11/19																				
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)									0.7	2.1	2.1	1.9	2.3	0.0	0.5	1.2	WPU057303	#2 diesel fuel									-43.1	21.4	40.9	4.0	-0.7	6.8	4.5	-10.0					
WPUFD4	Producer price index (PPI) for final demand									-1.1	1.7	2.5	2.6	1.4	-0.2	0.5	0.8	WPU1394	Paving mixtures and blocks (asphalt)									-6.5	-5.6	-0.4	10.5	-1.8	0.0	-0.5	-3.2					
WPUFD43	Final demand construction									2.1	0.5	3.1	5.2	3.9	0.1	-0.1	1.2	WPU136	Asphalt felts and coatings									-4.7	-1.9	2.2	10.6	-0.8	2.8	1.9	2.7					
WPUFD431	Construction for private capital investment									2.0	0.8	3.1	5.3	3.8	0.1	0.0	1.3	WPU1361	Prepared asphalt & tar roofing & siding products									-2.1	-1.0	1.6	10.9	-0.8	3.2	2.0	3.1					
WPUFD432	Construction for government									2.1	0.3	3.1	4.7	4.0	0.2	-0.2	1.1																							
WPU80	Construction (partial)									2.0	0.9	2.7	4.5	3.5	0.1	0.0	0.9	WPU1322	Cement									6.5	5.0	4.3	2.8	1.9	0.0	0.2	1.8					
WPU801	New nonresidential building construction									2.1	0.4	3.1	5.4	4.0	0.1	-0.1	1.3	WPU133	Concrete products									2.9	3.1	2.9	3.5	3.1	-0.9	-0.1	1.6					
WPU801101	New warehouse building construction									2.1	1.3	3.5	4.0	4.5	0.4	0.1	-0.1	WPU1331	Concrete block and brick									1.9	2.0	2.9	3.1	3.6	-0.4	-0.1	2.7					
WPU801102	New school building construction									2.3	-0.3	3.5	5.4	4.7	0.3	-0.3	1.5	WPU1332	Concrete pipe									2.8	2.2	0.5	2.3	4.1	0.2	3.2	6.4					
WPU801103	New office building construction									2.6	1.3	2.6	5.6	3.6	0.4	0.4	1.7	WPU1333	Ready-mixed concrete									3.7	3.7	3.1	3.2	2.7	-1.4	-1.0	0.8					
WPU801104	New industrial building construction									2.2	0.0	4.0	5.9	4.5	-0.2	-0.5	1.7	WPU1334	Prestcast concrete products									1.7	0.5	3.5	4.8	3.9	-0.3	1.3	3.0					
WPU801105	New health care building construction									0.5	0.1	2.6	5.0	3.1	-0.3	0.0	1.1	WPU1335	Prestressed concrete products									-0.9	11.1	1.9	4.1	2.5	0.4	1.8	0.1					
WPU802	Maint & repair of nonres buildings (partial)									1.6	2.3	1.2	2.4	2.2	0.2	0.2	-0.2	WPU1342	Brick and structural clay tile									1.3	1.0	1.7	1.3	1.8	0.0	0.9	3.2					
Table 2: Changes in PPIs for new, repair & maintenance work by subcontractors											Table 6: Changes in PPIs for unprocessed goods important to construction																													
PCU23811X23811X	Concrete contractors, nonresidential building work									3.9	4.4	3.0	6.2	4.7	0.2	0.3	0.7	WPU0721	Plastic construction products									0.8	-0.1	4.7	2.5	0.4	1.5	4.2	6.0					
PCU23816X23816X	Roofing contractors, nonresidential building work									1.8	1.5	1.8	1.0	3.6	-0.1	0.8	2.7	WPU1311	Flat glass									5.3	3.1	1.1	1.4	1.0	0.1	0.1	0.9					
PCU23821X23821X	Electrical contractors, nonresidential building work									5.8	-1.1	3.7	4.8	3.6	0.1	0.2	1.9	WPU137	Gypsum products									0.1	7.9	5.8	4.0	-5.4	4.0	3.5	4.0					
PCU23822X23822X	Plumbing contractors, nonresidential building work									-1.1	-0.8	3.6	5.2	3.7	0.2	0.3	0.4	WPU1392	Insulation materials									0.5	3.1	1.2	5.1	-3.1	1.9	1.9	2.1					
Table 3: Changes in PPIs for inputs to construction industries, excluding capital investment, labor and imports											Table 7: Changes in ECIs for total compensation, wages & salaries																													
WPUIP230000	Inputs to construction industries									4.4	4.0	1.4	-0.9	2.7	4.6																									
WPUIP2300001	Inputs to construction industries, goods									-4.0	2.0	5.0	3.5	0.8	-0.5	1.1	0.9	WPU1017	Steel mill products									-19.4	8.6	7.5	19.3	-16.0	2.8	4.1	-3.2					
WPUIP23000012	Inputs to construction industries, energy											20.6	-5.0	3.7	0.0	-1.9	-19.0	WPU101706	Steel pipe and tube									-16.1	5.4	10.2	20.0	-9.0	3.0	3.1	-1.0					
WPUIP23000013	Inputs to construction industries, goods less foods and energy									3.3	5.0	0.3	-0.6	1.5	4.0																									
WPUIP2300002	Inputs to construction industries, services									3.7	4.6	2.1	-1.4	4.6	9.2																									
WPUIP231000	Inputs to new construction									4.4	4.0	1.4	-0.9	2.8	4.5																									
WPUIP231200	New nonresidential construction									4.3	4.3	1.8	0.0	1.9	2.3																									
WPUIP231211	Commercial structures									4.2	4.7	1.6	0.3	1.8	2.0																									
WPUIP231212	Healthcare structures									4.1	4.2	1.7	-0.2	2.0	3.0																									
WPUIP231220	Industrial structures									3.8	4.0	3.2	1.0	1.9	1.7																									
WPUIP231230	Other nonresidential									4.5	4.3	1.7	-0.2	1.8	2.2																									
WPUIP231231	Highways and streets									4.6	5.0	1.4	0.1	1.0	-0.3																									
WPUIP231232	Power and communications structures									4.8	3.6	1.5	0.0	1.7	1.3																									
WPUIP231233	Educational and vocational structures									4.1	4.2	1.8	-0.3	2.3	4.0																									
WPUIP231234	Other misc. nonresidential construction									4.8	3.8	1.9	-0.2	2.1	2.7																									
WPUIP231100	New residential construction									4.4	3.9	1.0	-1.6	3.5	6.6																									
WPUIP231110	Single-family									4.6	3.6	1.0	-1.6	3.4	6.4																									
WPUIP231120	Multifamily									4.1	4.2	1.0	-2.4	3.8	8.2																									
WPUIP232000	Maintenance and repair construction									4.5	3.7	1.4	-1.1	2.8	5.1																									
WPUIP232200	Nonresidential maintenance and repair									4.7	3.8	1.3	-1.0	2.4	4.1																									
WPUIP232100	Residential maintenance and repair									4.6	4.0	1.0	-1.4	3.4	6.4																									
Table 4: Changes in PPIs for services important to construction											Table 8: Changes in ECIs for total compensation, wages & salaries																													
WPU4531	Architectural services									1.8	1.1	2.7	-1.2	-1.7	-0.2	-0.6	0.6	CIU2010000000000	Private industry-total compensation									1.9	2.2	2.6	3.0	2.7		0.4	2.4					
WPU4532	Engineering services									2.5	2.0	2.8	2.1	2.0	-0.1	0.3	-0.3	CIU2012300000000	Construction-total compensation									2.2	1.9	2.4	2.8	3.5		0.4	2.4					
WPU3012	Truck transportation of freight									-2.2	0.2	4.5	6.5	0.0	1.6	2.4	0.9	CIU2020000000000	Private industry-wages and salaries									2.1	2.3	2.8	3.1	3.0		0.6	2.7					
WPU443	Const, mining & forestry mach & eq rental & leasing									-3.8	-1.1	3.4	-0.5	-1.3	0.1	-1.4	-4.3	CIU2022300000000	Construction-wages and salaries									2.6	2.1	2.5	3.1	3.8		0.4	2.8					

Updated 12/11/2020.

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

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