

Table 1 Labor Productivity and Unit Labor Costs of All Industries

Base Period: 2011 = 100

Unit: %

	Labor productivity (Output per hour)		Output (Real GDP)		Total employed hours		Unit labor costs		Average earnings per working hour	
	Index	Annual rate of change	Index	Annual rate of change	Index	Annual rate of change	Index	Annual rate of change	Index	Annual rate of change
2008										
All Industries	89.25	0.92	84.91	-2.36	95.14	-3.23	104.58	-3.27	93.34	-2.38
Agriculture	93.54	-3.03	93.58	-2.61	100.03	0.42	108.75	6.34	101.74	3.14
Industry	85.32	2.89	78.36	-3.63	91.84	-6.34	110.65	-7.13	94.41	-4.43
Manufacturing	83.78	3.13	76.55	-3.43	91.38	-6.34	111.31	-9.37	93.26	-6.53
Services	92.77	-0.16	90.13	-1.42	97.15	-1.27	99.29	-1.06	92.12	-1.22
2010										
All Industries	96.07	7.64	95.27	12.20	99.16	4.23	99.95	-4.43	96.03	2.88
Agriculture	93.89	0.37	95.67	2.23	101.90	1.87	106.90	-1.70	100.37	-1.34
Industry	95.92	12.42	94.29	20.33	98.29	7.02	100.35	-9.31	96.27	1.96
Manufacturing	94.54	12.84	93.58	22.25	98.99	8.33	101.22	-9.06	95.70	2.61
Services	96.52	4.04	96.08	6.60	99.55	2.47	99.10	-0.19	95.65	3.84
2011										
All Industries	100.00	4.09	100.00	4.96	100.00	0.85	100.00	0.05	100.00	4.14
Agriculture	100.00	6.51	100.00	4.53	100.00	-1.86	100.00	-6.45	100.00	-0.37
Industry	100.00	4.25	100.00	6.06	100.00	1.74	100.00	-0.35	100.00	3.88
Manufacturing	100.00	5.78	100.00	6.86	100.00	1.02	100.00	-1.21	100.00	4.50
Services	100.00	3.61	100.00	4.08	100.00	0.45	100.00	0.91	100.00	4.55
2012										
All Industries	100.94	0.94	102.20	2.20	101.25	1.25	99.36	-0.64	100.30	0.30
Agriculture	97.15	-2.85	96.80	-3.20	99.64	-0.36	103.77	3.77	100.80	0.80
Industry	102.84	2.84	103.33	3.33	100.48	0.48	98.22	-1.78	101.01	1.01
Manufacturing	103.60	3.60	103.72	3.72	100.12	0.12	98.03	-1.97	101.56	1.56
Services	99.57	-0.43	101.55	1.55	101.99	1.99	100.10	0.10	99.67	-0.33
2013										
All Industries	102.97	2.01	104.63	2.38	101.62	0.37	98.21	-1.16	101.12	0.82
Agriculture	99.65	2.57	100.13	3.44	100.48	0.84	100.24	-3.40	99.89	-0.91
Industry	104.13	1.25	105.00	1.62	100.84	0.36	97.47	-0.76	101.50	0.49
Manufacturing	104.74	1.10	105.32	1.54	100.56	0.44	97.26	-0.79	101.87	0.31
Services	102.13	2.57	104.50	2.90	102.32	0.32	98.74	-1.36	100.85	1.19
2014										
All Industries	105.69	2.64	108.90	4.08	103.03	1.39	98.74	0.54	104.37	3.21
Agriculture	100.80	1.15	103.62	3.49	102.80	2.31	102.51	2.26	103.34	3.45
Industry	108.39	4.09	110.91	5.63	102.33	1.48	95.82	-1.69	103.86	2.33
Manufacturing	110.10	5.12	112.00	6.34	101.73	1.16	95.02	-2.30	104.62	2.70
Services	103.83	1.66	107.55	2.92	103.59	1.24	100.86	2.15	104.72	3.84

Table 2 Labor Productivity and Unit Labor Costs by Industry

Base Period: 2011 = 100

Year 2014

Unit: %

	Labor productivity (Output per hour)		Output (Real GDP)		Total employed hours		Unit labor costs		Average earnings per working hour	
	Index	Annual rate of change	Index	Annual rate of change	Index	Annual rate of change	Index	Annual rate of change	Index	Annual rate of change
All Industries	105.69	2.64	108.90	4.08	103.03	1.39	98.74	0.54	104.37	3.21
Agriculture	100.80	1.15	103.62	3.49	102.80	2.31	102.51	2.26	103.34	3.45
Industry	108.39	4.09	110.91	5.63	102.33	1.48	95.82	-1.69	103.86	2.33
Mining & quarrying	93.40	-2.88	90.39	-5.15	96.78	-2.34	107.26	2.64	100.18	-0.32
Manufacturing	110.10	5.12	112.00	6.34	101.73	1.16	95.02	-2.30	104.62	2.70
Electricity & gas supply	104.46	-0.16	107.51	0.96	102.92	1.12	91.65	5.04	95.73	4.87
Water supply & remediation activities	102.98	1.47	107.16	0.21	104.05	-1.25	94.34	-0.22	97.16	1.24
Construction	98.51	-1.15	102.81	1.71	104.37	2.91	104.02	2.17	102.46	0.98
Services	103.83	1.66	107.55	2.92	103.59	1.24	100.86	2.15	104.72	3.84
Wholesale & retail trade	102.96	1.38	105.26	2.63	102.24	1.25	102.16	2.98	105.18	4.40
Transportation & storage	107.99	0.45	112.52	2.21	104.20	1.76	92.20	-0.17	99.56	0.25
Accommodation & food activities	101.00	0.53	109.22	1.70	108.15	1.19	105.75	4.09	106.80	4.62
Information & communication	98.30	-1.84	107.54	1.40	109.40	3.29	102.66	3.02	100.92	1.13
Finance & insurance activities	115.63	7.90	112.38	7.10	97.19	-0.75	93.43	-1.65	108.03	6.11
Real estate activities	99.39	-7.61	112.66	-0.49	113.35	7.72	103.77	15.53	103.15	6.75
Professional, scientific & technical activities	100.65	-2.36	104.87	0.28	104.20	2.70	102.88	4.97	103.55	2.51
Support services activities	103.39	-1.46	112.25	2.55	108.58	4.08	104.21	4.30	107.74	2.77
Human health activities	95.70	0.94	100.08	1.56	104.58	0.64	107.79	1.70	103.16	2.65
Art, entertainment & recreation	104.26	1.28	107.71	1.50	103.30	0.20	104.76	-0.92	109.23	0.36
Other services activities	108.84	5.73	108.23	4.52	99.44	-1.14	100.98	0.92	109.91	6.70