

Alaska Department of Labor and Workforce Development
 Research and Analysis Section ~ Unemployment Insurance Research

Alaska Unemployment Insurance Tax System

UI Tax Rate Calculations, and
 Tax Rates by Rate Class for 2017

Tax Rate Calculations for 2017

	(1) Benefit Cost (Benefits) (-Reimb-Int)	(2) Total Wages (Taxable) (employers)	(3) Taxable Wages
SFY 2013		12,149,055,152	
SFY 2014	142,761,564	12,619,057,017	
SFY 2015	115,441,001	12,989,178,637	
SFY 2016	124,609,572	12,756,852,113	7,865,264,849
(4) Benefit Cost for 3 Prior SFY			\$ 382,812,136
(5) Total Wages, First 3 of Last 4 SFY			\$ 37,757,290,806
(6) 3-Yr Benefit Cost / Total Wages (4)/(5)			0.010139
(7) Taxable / Total Wages, Last SFY (3)/(2)			0.616552
(8) Average Benefit Cost Rate, ABCR (6)/(7)			0.016444
(9) UI Trust Fund Balance, Sep 30			\$ 445,426,466
(10) Total Wages, Last SFY			\$ 12,756,852,113
(11) UI Trust Fund Reserve Rate (9)/(10)			0.034917
(12) Solvency Adjustment, TFSA			- 0.0019
(13) Average Employer Tax Rate: $(0.73 \times \text{ABCR}) + \text{TFSA} = (0.73 \times \# 8) + \# 12$			1.01 %
(14) Average Employee Tax Rate: $(0.27 \times \text{ABCR}) = (0.27 \times \# 8)$			0.50 %

Tax Rates for Employees and Experience Rated Employers
2016

Rate Class	Experience Factor	Employee Tax Rate	Employer Tax Rate	Total Tax Rate
1	0.40	0.50 %	1.00 %	1.50 %
2	0.45	0.50	1.00	1.50
3	0.50	0.50	1.00	1.50
4	0.55	0.50	1.00	1.50
5	0.60	0.50	1.00	1.50
6	0.65	0.50	1.00	1.50
7	0.70	0.50	1.00	1.50
8	0.80	0.50	1.00	1.50
9	0.90	0.50	1.00	1.50
10	1.00	0.50	1.01	1.51
11	1.00	0.50	1.01	1.51
12	1.10	0.50	1.13	1.63
13	1.20	0.50	1.25	1.75
14	1.30	0.50	1.37	1.87
15	1.35	0.50	1.43	1.93
16	1.40	0.50	1.49	1.99
17	1.45	0.50	1.55	2.05
18	1.50	0.50	1.61	2.11
19	1.55	0.50	1.67	2.17
20	1.60	0.50	1.73	2.23
21	1.65	0.50	5.40	5.90

Sources: Alaska Statutes 23.20.290.

Alaska Department of Labor and Workforce Development, Research and Analysis Section
Quarterly Census of Employment and Wages (QCEW) report to U.S. Department of labor,
ETA 2-112 report to the U.S. Department of Labor

Notes: Total Wages, taxable Wages, and UI benefits costs are all for employees (current or former) of taxable employers only. Reimbursable employers are excluded.

Employee Tax Rate: Statutory minimum tax rate for Employee is 0.50%.

Employer Tax Rate: Statutory minimum tax rate for Employer is 1.00%.

Last update: 12/13/2016

Our Web Site: laborstats.alaska.gov (go to Unemployment, Research)

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