

DEPARTMENT OF LABOR AND INDUSTRIAL RELATIONS

DAVID Y. IGE GOVERNOR

LINDA CHU TAKAYAMA DIRECTOR

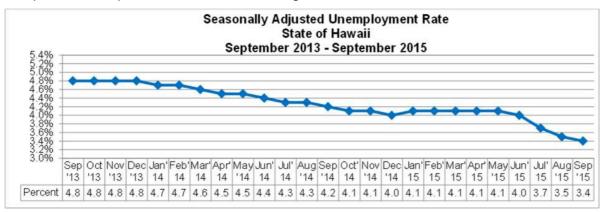
FOR IMMEDIATE RELEASE

October 19, 2015

HAWAII'S UNEMPLOYMENT RATE DROPS TO 3.4 PERCENT IN SEPTEMBER

State's Lowest Rate Since March 2008

HONOLULU — The Hawaii State Department of Labor & Industrial Relations (DLIR) today announced that the seasonally adjusted unemployment rate for September was 3.4 percent, down from 3.5 percent in August. The last time the seasonally adjusted unemployment rate was at 3.4 percent was in March 2008. Statewide, 651,900 were employed and 23,150 unemployed in September for a total seasonally adjusted labor force of 675,050. Nationally, the seasonally adjusted unemployment rate was 5.1 percent in September, the same as in August.



Both initial claims and weeks claims decreased, by 137 or -9.8 percent, and 1,774 or -19.3 percent, respectively for unemployment benefits compared to one year ago. Over-the-month initial claims rose by 5.9 percent, while weeks claims decreased by -1.0 percent from August 2015.

The unemployment rate figures for the State of Hawaii and the U.S. in this release are seasonally adjusted, in accordance with the U.S. Bureau of Labor Statistics (BLS) methodology. The not seasonally adjusted rate for the State was 3.6 percent in September, up from 3.3 percent in August.

State of Hawaii Seasonally Adjusted Labor Force Data**					
	Sep 2015	Aug 2015	Sep 2014*		
Labor Force	675,050	673,250	670,200		
Employment	651,900	649,500	642,200		
Unemployment	23,150	23,750	28,000		
* handlesseled date ************************************					

* benchmarked data	**totals may	not add due	to rounding

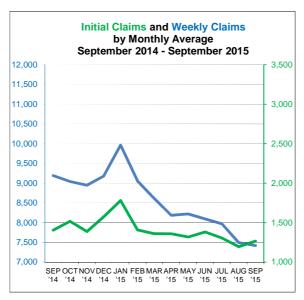
	SEP	AUG	SEP*
	2015	2015	2014
Seasonally Adjusted			
STATE	3.4	3.5	4.2
U. S.	5.1	5.1	5.9
Not Seasonally Adjuste	ed		
STATE	3.6	3.3	4.3
HONOLULU	3.4	3.1	4.1
HAWAII COUNTY	4.3	4.2	5.3
KAUAI	4.2	3.8	4.7
MAUI COUNTY	3.8	3.4	4.3
Maui Island	3.6	3.2	4.0
Molokai	9.0	9.2	15.2
Lanai	2.8	2.9	2.6
U. S.	4.9	5.2	5.7
county & island rates are i	not seasonally ac	djusted	

* benchmarked data

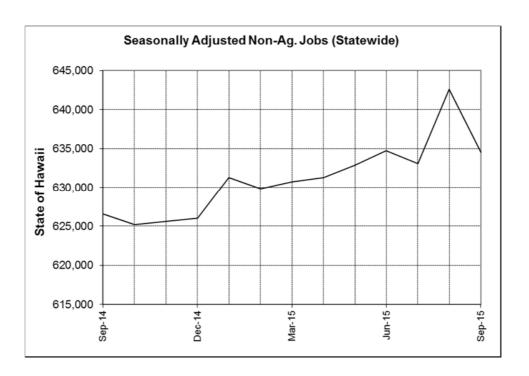
Industry Payroll Employment (Establishment Survey)

In another measure of employment, total nonagricultural jobs declined by 8,100 in September over August. Among the major industry sectors, there were job gains in Professional & Business Services (+1,200), largely due to more staffing in Employment Services firms; and in Financial Services (+200). Job losses occurred in Manufacturing (-100), Leisure & Hospitality (-100), Other Services (-300), Construction (-600), Educational & Health Services (-1,300), and Trade, Transportation, & Utilities (-1,600). Work in Construction was hampered to some degree due to inclement weather during the survey week. Within Educational & Health Services, most of the job contraction was spread out over several subsectors of Health Services. The employment drop in Trade, Transportation, & Utilities were primarily concentrated in Retail Trade and secondarily in Wholesale Trade and Transportation & Warehousing. Government decreased by 5,600 jobs; an after effect of more Department of Education

hiring in August than seasonally typical, subsequently resulting in a smaller boost in their September payroll. In comparison with September 2014, there has been an increase of 7,900 total nonagricultural jobs (+1.3%).



Seasonally Adjusted Non-Ag. Jobs (Statewide)					
SELECTED SERIES:	Sep-15	Aug-15	Sep-14*		
MINING, LOGGING & CONSTRUCTION	33,900	34,500	32,400		
MANUFACTURING	13,400	13,500	13,800		
Non-Durable Goods	9,800	9,900	10,400		
TRADE, TRANSPORTATION & UTILITIES	119,800	121,400	117,500		
Wholesale Trade	18,000	18,200	17,500		
Retail Trade	70,800	71,700	69,900		
FINANCIAL ACTIVITIES	28,400	28,200	27,300		
Real Estate & Rental & Leasing	12,800	12,700	12,000		
PROFESSIONAL & BUSINESS SERVICES	84,000	82,800	82,700		
Professional, Scientific, Tech Svcs	23,700	23,600	24,300		
Administrative & Support & Waste Mgmt	51,700	50,600	50,100		
EDUCATIONAL & HEALTH SERVICES	80,200	81,500	79,000		
Educational Services	13,600	13,800	13,900		
Health Care & Social Assistance	66,600	67,700	65,100		
LEISURE & HOSPITALITY	115,300	115,400	113,400		
Arts, Entertainment & Recreation	12,400	12,600	12,000		
Accommodation & Food Services	102,900	102,800	101,400		
OTHER SERVICES	27,300	27,600	26,600		
GOVERNMENT	123,800	129,400	125,200		
Federal Government	32,400	32,500	33,000		
State Government	72,600	78,000	73,400		
Local Government	18,800	18,900	18,800		
TOTAL: STATEWIDE	634,500	642,600	626,600		



Technical Notes

Seasonal Adjustment

The seasonal fluctuations in the number of employed and unemployed persons reflect hiring and layoff patterns that accompany regular events such as the winter holiday season and the summer vacation season. These variations make it difficult to tell whether month-to-month changes in employment and unemployment are due to normal seasonal patterns or to changing economic conditions. Therefore, the BLS uses a statistical technique called seasonal adjustment to address these issues. This technique uses the history of the labor force data and the job count data to identify the seasonal movements and to calculate the size and direction of these movements. A seasonal adjustment factor is then developed and applied to the estimates to eliminate the effects of regular seasonal fluctuations on the data. Seasonally adjusted statistical series enable more meaningful data comparisons between months or with an annual average.

Current Population (Household) Survey (CPS)

A survey conducted for employment status in the week that includes the 12th day of each month generates the unemployment rate statistics, which is a separate survey from the Establishment Survey that yields the industry job counts. The CPS survey contacts approximately 1,000 households in Hawaii to determine an individual's current employment status. Employed persons consist of: 1) all persons who did any work for pay or profit during the survey reference week, 2) all persons who did at least 15 hours of unpaid work in a family-owned enterprise operated by someone in their household, and 3) all persons who were temporarily absent from their regular jobs, whether they were paid or not. Persons considered unemployed are ones that do not have a job, have actively looked for work in the prior four weeks and are available for work. Temporarily laid off workers are counted as unemployed,

whether they have engaged in a specific job seeking activity. Persons not in the labor force are those who are not classified as employed or unemployed during the survey reference week.

Benchmark Changes to Local Area Unemployment Statistics Data

Statewide data for 1976-2014 and substate data for 1990-2014 have been re-estimated using a new generation of time series models. See "Report on Revision to State and Area Time-Series Models" at www.bls.gov/lauschanges2015.htm.

Change to Monthly Employment Estimates

This release incorporates revised job count figures from 1990 through 2014 for the seasonally adjusted series. The reconstructed data reflects data from historical corrections applied to unadjusted supersector or sector level series. For years, analysts with the State DLIR's Research and Statistics Office have developed monthly employment estimates for Hawaii and our metropolitan areas. These estimates were based on a monthly survey of Hawaii businesses and analysts' knowledge about our local economies. Beginning with the production of preliminary estimates for March 2011, responsibility for the production of State and metropolitan area (MSA) estimates was transitioned from individual state agencies to the U.S Bureau of Labor Statistics (BLS).

For Hawaii, this means the transition of statewide, Honolulu and Kahului-Wailuku-Lahaina MSA areas. State agencies will continue to provide the BLS with information on local events that may affect the estimates, such as strikes or large layoffs/hiring at businesses not covered by the survey and to disseminate and analyze the Current Employment Statistics (CES) estimates for local data users. BLS feels this change is designed to improve the cost efficiency of the CES program and to reduce the potential bias in state and area estimates. A portion of the cost savings generated by this change is slated to be directed towards raising survey response rates in future years, which will decrease the level of statistical error in the CES estimates. Until then, state analysts feel this change could result in increased month-to-month variability for the industry employment numbers particularly for Hawaii's counties and islands.

Seasonally Adjusted Labor Force and Unemployment Estimates for Honolulu

Effective with the release of metropolitan area data for May 2011, the BLS is publishing smoothed seasonally adjusted civilian labor force and unemployment estimates for all metropolitan areas, which includes the City and County of Honolulu. BLS releases this data each month in the *Metropolitan Area Employment and Unemployment* news release. The schedule is available at http://www.bls.gov/lau/lausched.htm.

Alternative Measures of Labor Underutilization

Alternative Measures of Labor Underutilization for States, Third Quarter of 2014 through Second Quarter of 2015 Averages.

Alternative Measures of Labor Underutilization for US and Hawaii, Third Quarter of 2014 through Second Quarter of 2015 Averages (percent)

	Measure					
State	U-1	U-2	U-3	U-4	U-5	U-6
United States	2.6	2.8	5.7	6.1	7.0	11.3
Hawaii	1.6	1.8	4.1	4.5	5.5	10.1

The six alternative labor underutilization state measures based on the Current Population Survey (CPS) and compiled on a 4-quarter moving average basis defined:

- U-1, persons unemployed 15 weeks or longer, as a percent of the civilian labor force;
- U-2, job losers and persons who completed temporary jobs, as a percent of the civilian labor force;
- U-3, total unemployed, as a percent of the civilian labor force (this is the definition used for the official unemployment rate);
- U-4, total unemployed plus discouraged workers, as a percent of the civilian labor force plus discouraged workers;
- U-5, total unemployed, plus discouraged workers, plus all other marginally attached workers*, as a percent of the civilian labor force plus all marginally attached workers; and
- U-6, total unemployed, plus all marginally attached workers, plus total employed part time for economic reasons, as a percent of the civilian labor force plus all marginally attached workers.
 - * Individuals who want, and are available for work, and who have looked for a job sometime in the prior 12 months (or since the end of their last job if they held one within the past 12 months), but were not counted as unemployed because they had not searched for work in the four weeks preceding the survey, for such reasons as child care or transportation problems, for example. Discouraged workers are a subset of the marginally attached.

Note that, the state unemployment rates (U-3) that are shown are derived directly from the CPS. As a result, these U-3 measures may differ from the official state unemployment rates for the latest 4-quarter period. The latter are estimates developed from statistical models that incorporate CPS estimates, as well as input data from other sources, such as state unemployment claims data.

Equal Opportunity Employer/Program

Auxiliary aids and services are available upon request to individuals with disabilities.

TDD/TTY Dial 711 then ask for (808) 586-8866

###
View DLIR news releases:
http://labor.hawaii.gov/blog/category/news/

Media Contact:

Bill Kunstman
Department of Labor and Industrial Relations
(808) 586-8845
william.g.kunstman@hawaii.gov
http://labor.hawaii.gov