

DEPARTMENT OF LABOR AND INDUSTRIAL RELATIONS

NEIL ABERCROMBIE GOVERNOR

DWIGHT TAKAMINE DIRECTOR

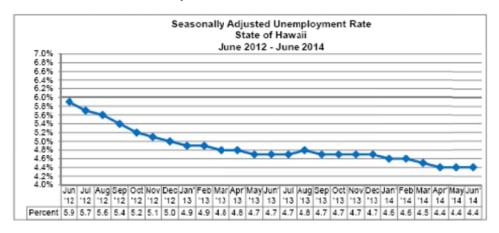
FOR IMMEDIATE RELEASE

July 17, 2014

HAWAII'S UNEMPLOYMENT RATE UNCHANGED AT 4.4 PERCENT IN JUNE

4,800 Increase in Non-Farm Jobs over the Year

HONOLULU — the Hawaii State Department of Labor & Industrial Relations today announced that the seasonally adjusted unemployment rate for June was 4.4 percent, the same as in May. Statewide, there were 632,450 employed and 29,150 unemployed in June, for a total seasonally adjusted labor force of 661,550. Nationally, the seasonally adjusted unemployment rate was 6.1 percent in June, down from 6.3 in May.



Both initial claims and weeks claims decreased by 86 or -4.7% and 1,298 or -10.8% respectively for unemployment benefits compared to one year ago. Over the month, both initial claims and weeks claims increased by 6.7% and 3.2% respectively from May 2014.

State of Hawaii Seasonally Adjusted Labor Force Data**				
	<u>Jun 2014</u>	May 2014	<u>Jun 2013*</u>	
Labor Force	661,550	661,900	647,150	
Employment	632,450	632,500	616,600	
Unemployment	29,150	29,400	30,550	

^{*} benchmarked data

^{**}totals may not add due to rounding

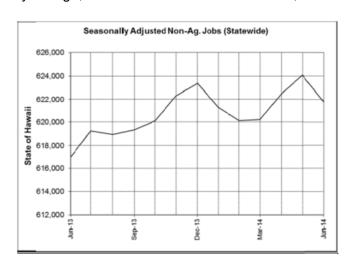
	JUN 2014	MAY 2014	JUN* 2013
Seasonally Adjusted			
STATE	4.4	4.4	4.7
U. S.	6.1	6.3	7.5
Not Seasonally Adjusted			
STATE	4.9	4.4	5.4
HONOLULU	4.5	4.1	4.8
HAWAII COUNTY	6.6	5.8	7.8
KAUAI	5.4	4.9	6.1
MAUI COUNTY	5.1	4.7	5.6
Maui Island	4.8	4.6	5.5
Molokai	13.8	8.6	11.3
Lanai	3.4	3.4	2.2
U. S.	6.3	6.1	7.8

county & island rates are not seasonally adjusted

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 4.9 percent in June, up from 4.4 percent in May.

Industry Payroll Employment (Establishment Survey)

In a separate measure of employment, total seasonally adjusted nonagricultural jobs decreased over-the-month by 2,300. Among the major industry groupings, job gains occurred in Trade, Transportation, & Utilities (+1,300) and Manufacturing (+100). Within Trade, Transportation, & Utilities, job growth was strongest in Transportation, especially in sectors relating to the visitor industry. Job losses were experienced in Financial Activities (-200), Leisure & Hospitality (-200), Professional & Business Services (-300), Construction (-700), and Educational & Health Services (-1,000). Within Educational & Health Services, most of the decline took place in Health Services, with the most substantial portion in Ambulatory Health Care. Government went down by 500 jobs, mostly due to variation in seasonal hiring at the University of Hawaii system. In comparison with one year ago, there has been an increase of 4,800 nonfarm jobs.



^{*} benchmarked data

Seasonally Adjusted Non-Ag. Jobs (Statewide)							
SELECTED SERIES:	Jun-14	May-14	Jun-13*				
MINING, LOGGING & CONSTRUCTION	30,500	31,200	30,900				
MANUFACTURING	14,000	13,900	13,500				
Non-Durable Goods	10,300	10,300	9,800				
TRADE, TRANSPORTATION & UTILITIES	118,200	116,900	116,800				
Wholesale Trade	18,100	17,800	17,700				
Retail Trade	69,700	69,700	69,600				
FINANCIAL ACTIVITIES	27,300	27,500	27,000				
Real Estate & Rental & Leasing	12,200	12,100	11,800				
PROFESSIONAL & BUSINESS SERVICES	81,100	81,400	79,400				
Professional, Scientific, Tech Svcs	24,700	24,500	24,300				
Mgmt of Companies & Enterprises	8,600	8,600	8,300				
Administrative & Support & Waste Mgmt	47,800	48,300	46,800				
EDUCATIONAL & HEALTH SERVICES	78,300	79,300	79,100				
Educational Services	15,100	15,300	15,100				
Health Care & Social Assistance	63,200	64,000	64,000				
LEISURE & HOSPITALITY	112,700	112,900	110,900				
Arts, Entertainment & Recreation	12,000	12,000	11,900				
Accommodation & Food Services	100,700	100,900	99,000				
OTHER SERVICES	26,000	26,300	26,500				
GOVERNMENT	125,600	126,100	125,000				
Federal Government	33,500	33,300	34,200				
State Government	73,400	74,200	72,000				
Local Government	18,700	18,600	18,800				
TOTAL: STATEWIDE	621,800	624,100	617,000				

^{*}Benchmarked data

Technical Notes

Seasonal Adjustment

The seasonal fluctuations in the number of employed and unemployed persons reflect hiring (and layoffs) 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. To deal with such problems, a statistical technique called seasonal adjustment is used. This technique uses the history of the series 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. When a statistical series has been seasonally adjusted, data for any month can be more meaningfully compared with data from any other month or with an annual average.

Current Population (Household) Survey (CPS)

The labor force statistics are derived from a survey based on the week including the 12th of each month of Hawaii residents with a sample size of about 1,000 households. A series of

questions are asked to assess whether a person is currently part of the labor force, and if so, what is their 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 are classified as unemployed if they do not have a job, have actively looked for work in the prior four weeks, and are currently available for work. Workers expecting to be recalled from layoff are counted as unemployed, whether or not 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

The 2013 labor force estimates have been revised to incorporate updated inputs, updated population controls, re-estimation of models, and adjustment to new division and national control totals. The updated population controls reflect the annual updating of population estimates by the U.S. Census Bureau.

Change to Monthly Employment Estimates

This release incorporates revised job count figures from 1990 through 2013 for the seasonally adjusted series. The reconstructed data reflects data from historical corrections applied to unadjusted supersector or sector level series. For years, monthly employment estimates for Hawaii and our metropolitan areas have been developed by analysts with the State Department of Labor - Research and Statistics Office. 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 and Honolulu 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 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 Bureau of Labor Statistics is publishing smoothed seasonally adjusted civilian labor force and unemployment estimates for all metropolitan areas. This includes estimates for Honolulu County. The data will be available on the day of each Metropolitan Area Employment and Unemployment news release. The schedule is available at http://www.bls.gov/lau/lausched.htm.

<u>Alternative Measures of Labor Underutilization</u>

Alternative Measures of Labor Underutilization for States, Second Quarter of 2013 through First Quarter of 2014 Averages.

Alternative Measures of Labor Underutilization for US and Hawaii, Second Quarter of 2013 through First Quarter of 2014 Averages (percent)

	Measure					
State	U-1	U-2	U-3	U-4	U-5	U-6
United States	3.8	3.7	7.1	7.6	8.5	13.4
Hawaii	2.3	2.0	4.7	5.3	6.4	11.3

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.

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