

DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT AND TOURISM RESEARCH AND ECONOMIC ANALYSIS DIVISION

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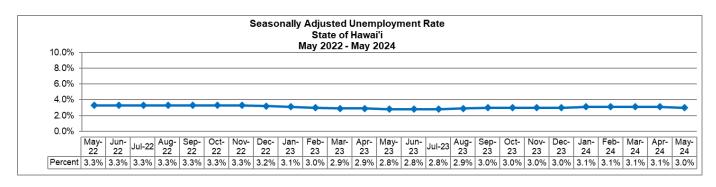
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HAWAI'I MAY UNEMPLOYMENT RATE AT 3.0 PERCENT

Jobs increased by 3,900 year-over-year

HONOLULU — The Hawai'i State Department of Business, Economic Development and Tourism (DBEDT) today announced that the seasonally adjusted unemployment rate for May was 3.0 percent, compared to 3.1 percent in April. In May, 649,550 persons were employed and 20,050 were unemployed, for a total seasonally adjusted labor force of 669,600 statewide. Nationally, the seasonally adjusted unemployment rate was 4.0 percent in May, up from 3.9 percent in April.



The unemployment rate figures for the state of Hawai'i and the U.S. in this release are seasonally adjusted, in accordance with U.S. Bureau of Labor Statistics (BLS) methodology. The not-seasonally adjusted rate for the state was 2.4 percent in May, compared to 2.8 percent in April.

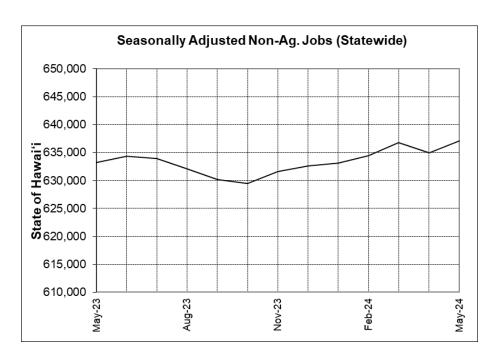
State of Hawai`i Seasonally Adjusted Labor Force Data**				
	May 2024	<u>Apr 2024</u>	<u>May 2023*</u>	
Labor Force	669,600	670,950	677,700	
Employment	649,550	650,150	658,700	
Unemployment	20,050	20,850	19,000	
* benchmarked data				

	MAY	APR	MAY*
	2024	2024	2023
Seasonally Adjusted			
STATE	3.0	3.1	2.8
U. S.	4.0	3.9	3.7
Not Seasonally Adjus	ted_		
STATE	2.4	2.8	2.7
HONOLULU	2.1	2.5	2.6
HAWAI'I COUNTY	2.4	2.8	3.1
KAUA'I	2.1	2.5	2.6
MAUI COUNTY	3.6	4.3	2.5
Maui Island	3.7	4.3	2.5
Moloka'i	3.9	4.4	4.2
Lāna'i	0.8	3.5	1.6
U. S.	3.7	3.5	3.4
County and island rates a * benchmarked data	re not seasonally ad	justed	

Industry Payroll Employment (Establishment Survey)

In a separate measure of employment, total nonagricultural jobs increased by 2,100 month-overmonth, from April 2024 to May 2024. Job gains were experienced in Professional & Business Services (+700); Construction (+500); Manufacturing (+200); and Trade, Transportation & Utilities (+200). Employment remained stable in Other Services. Job losses occurred in Information (-100); Financial Activities (-200); Private Education & Health Services (-500); and Leisure & Hospitality (-800). Government employment went up by 2,100 jobs, primarily due to an above average seasonal return of workers in the Department of Education. Year-over-year (May 2023 was the 38th month of pandemic effects), nonfarm jobs have gone up by 3,900, or 0.6 percent. However, in comparison with March 2020 (the last month prior to pandemic effects), nonfarm jobs were down by 18,700, or -2.9 percent.

Seasonally Adjusted Non-Ag. Jobs (Statewide)						
	May-24	Apr-24	May-23			
MINING, LOGGING & CONSTRUCTION	41,800	41,300	38,000			
MANUFACTURING	12,800	12,600	12,700			
Durable Goods	3,400	3,300	3,300			
Non-Durable Goods	9,400	9,300	9,400			
TRADE, TRANSPORTATION & UTILITIES	115,700	115,500	117,900			
Wholesale Trade	17,300	17,200	17,400			
Retail Trade	64,700	64,600	65,600			
Transportation, Warehousing & Utilities	33,700	33,700	34,900			
INFORMATION	6,600	6,700	8,300			
FINANCIAL ACTIVITIES	26,700	26,900	27,800			
Finance & Insurance	15,100	15,200	15,500			
Real Estate & Rental & Leasing	11,600	11,700	12,300			
PROFESSIONAL & BUSINESS SERVICES	71,600	70,900	71,900			
Professional, Scientific, Tech Svcs	26,300	26,000	26,600			
Management of Companies & Enterprises	8,700	8,700	8,900			
Administrative & Support & Waste Mgmt	36,600	36,200	36,400			
PRIVATE EDUCATION & HEALTH SERVICES	90,300	90,800	88,100			
Private Educational Services	14,600	14,700	14,300			
Health Care & Social Assistance	75,700	76,100	73,800			
LEISURE & HOSPITALITY	119,300	120,100	119,100			
Arts, Entertainment & Recreation	13,200	13,200	13,100			
Accommodation & Food Services	106,100	106,900	106,000			
OTHER SERVICES	26,300	26,300	26,400			
GOVERNMENT	126,000	123,900	123,000			
Federal Government	35,500	35,800	35,100			
State Government	71,400	69,000	69,200			
Local Government	19,100	19,100	18,700			
TOTAL: STATEWIDE	637,100	635,000	633,200			
TOTAL: HONOLULU MSA	462,200	461,600	456,200			
TOTAL: KAHULUI-WAILUKU-LAHAINA MSA	71,800	71,900	76,900			



Technical Notes:

Labor Force Components

The concepts and definitions used by the Local Area Unemployment Statistics (LAUS) program are the same as those used in the Current Population Survey for the national labor force data:

- *Civilian labor force.* Included are all persons in the civilian noninstitutional population ages 16 and older classified as either employed or unemployed. (See the definitions below.)
- *Employed persons*. These are all persons who, during the reference week (the week including the 12th day of the month), (a) did any work as paid employees, worked in their own business or profession or on their own farm, or worked 15 hours or more as unpaid workers in an enterprise operated by a member of their family, or (b) were not working but who had jobs from which they were temporarily absent because of vacation, illness, bad weather, childcare problems, maternity or paternity leave, labor-management dispute, job training, or other family or personal reasons, whether or not they were paid for the time off or were seeking other jobs. Each employed person is counted only once, even if he or she holds more than one job.
- Unemployed persons. Included are all persons who had no employment during the
 reference week, were available for work, except for temporary illness, and had made
 specific efforts to find employment sometime during the four-week period ending with the
 reference week. Persons who were waiting to be recalled to a job from which they had
 been laid off need not have been looking for work to be classified as unemployed.
- *Unemployment rate*. The unemployed percent of the civilian labor force [i.e., 100 times (unemployed/civilian labor force)].

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.

<u>Current Population (Household) Survey (CPS)</u>

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 Hawai'i 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 those 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 and sub-state data for 2019 to 2023 have revised inputs and data for 2010 to 2023 have been re-estimated to reflect revised population controls and model re-estimation.

Change to Monthly Employment Estimates

This release incorporates revised job count figures for the seasonally adjusted series. The revised data reflects historical corrections applied to unadjusted super sector or sector-level series dating back from 2019 through 2023. For years, analysts with the state of Hawai'i Department of Labor and Industrial Relations Research and Statistics Office have developed monthly employment estimates for Hawai'i and its metropolitan areas. These estimates were based on a monthly survey of Hawai'i 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 were transitioned from individual state agencies to the U.S Bureau of Labor Statistics (BLS).

For Hawai'i, this means the transition of statewide, Honolulu and Kahului-Wailuku-Lahaina MSA estimates for both the seasonally adjusted and not seasonally adjusted areas are produced by BLS. 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 toward 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 Hawai'i's counties and islands. BLS can be reached at 202-691-6555 for any questions about these estimates.

The not-seasonally adjusted job estimates for Hawai'i County, Kaua'i County, Maui, Moloka'i, and Lāna'i are produced by the state of Hawai'i Department of Business, Economic Development and Tourism.

<u>Seasonally Adjusted Labor Force and Unemployment Estimates for Honolulu and Maui County.</u>

BLS publishes smoothed seasonally adjusted civilian labor force and unemployment estimates for all metropolitan areas, which includes the City and County of Honolulu and Maui County.

BLS releases this data each month in the *Metropolitan Area Employment and Unemployment* news release. The schedule is available at http://www.bls.gov/news.release/metro.toc.htm.

Alternative Measures of Labor Underutilization

Alternative Measures of Labor Underutilization for States, second quarter of 2023 through first quarter of 2024 averages (percent)

Area		Measure				
	U-1	U-2	U-3	U-4	U-5	U-6
United States	1.3	1.8	3.7	3.9	4.6	7.0
Hawai'i	1.2	1.2	3.0	3.1	3.8	6.2

The six alternative labor underutilization state measures based on the Current Population Survey (CPS) and compiled on a four-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 childcare or transportation problems, for example. Discouraged workers are a subset of the marginally attached.

Please 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 four-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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