

**DBEDT**

THE DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT & TOURISM

**S T A T E   O F   H A W A I I**

*Quarterly  
Statistical &  
Economic  
Report*



*4th Quarter 2006*



This *Quarterly Statistical and Economic Report* has been prepared by the staff of the Research and Economic Analysis Division of the State Department of Business, Economic Development & Tourism (DBEDT). The report provides concise statistical information and analyses on Labor, Income and Prices, Taxes, Tourism, Construction, and other indicators, as well as an overview of the State of Hawaii and the four counties.

Technical notes and source descriptions have been kept to a minimum. However, the staff of the Research and Economic Analysis Division would be happy to respond to any inquiries of a technical nature that readers may have (586-2466). The quarterly information contained in this report reflects data received by the Research Division on or before November 1, 2006.

#### On-line availability of *Quarterly Statistical and Economic Report*

Since 1988, the Hawaii Department of Business, Economic Development & Tourism has had the *State of Hawaii Data Book* available on-line to anyone with a personal computer and a modem. Since 1997, the *Quarterly Statistical and Economic Report*, *State of Hawaii Data Book* and other DBEDT publications and information have been made available via the Internet at <http://www.hawaii.gov/dbedt/>.

Printing of the *QSER* was discontinued in March 2000. The full version and a *QSER Executive Summary* will be available on-line at [http://www.hawaii.gov/dbedt/info/economic/data\\_reports/qser/](http://www.hawaii.gov/dbedt/info/economic/data_reports/qser/).

For further information about available data and sources, users should call the Research and Economic Analysis Division Library at (808) 586-2424.

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## STATE OF THE ECONOMY

Indicators of the state economy in the third quarter continued to reflect the strong economic position in 2006, but the growth rates in many areas are somewhat lower than in the previous two years. Employment and job growth continue to be very strong, which should lead to income growth for Hawaii's households and tax revenues for the State. The State's unemployment rate continued to be the lowest in the nation. Total visitor arrivals slowed in the third quarter, bringing the year-to-date growth to a meager 0.2 percent. Building permit values also slowed in the third quarter and although construction jobs continued to increase the pace of growth has slowed from the rapid growth of the eighteen months.

In the third quarter of 2006, the civilian labor force totaled 655,000 people, an increase of 2.6 percent or 16,550 people from the third quarter of 2005 (Tables 1 and A-1). Year-to-date, civilian labor force grew 2.8 percent compared to the same period of 2005, the highest rate of growth since 1990. The strong growth in the labor force reduced the Hawaii civilian unemployment rate (not seasonally adjusted) to 2.9 percent as compared to the 3.0 percent rate in the third quarter of 2005 (Table A-4).

Employment levels continue the strong growth which began in 2005 at rates not seen since 1990. During the third quarter of 2006, 635,950 people were employed in Hawaii, an increase of 16,400 people or 2.6 percent from the third quarter of 2005 (Tables 1 and A-2). In the third quarter of 2006, Professional and Business Services added the most jobs - an increase of 3,350 jobs or 4.5 percent as compared to the third quarter of 2005 (Table A-14). Natural Resources, Mining and Construction sector and the Visitor-related industries also did well.

Nominal personal income, not adjusted for inflation, increased \$2,969 million or 6.8 percent in the second quarter of 2006 compared to the second quarter of 2005 (Tables B-1 and B-2). The compares favorably to the 6.0 percent growth seen in the first quarter of 2006. The greatest increase was seen in Wage and Salary Disbursements, followed by Dividends, Interest and Rent. Second quarter earnings increased for all major sectors except for

Management of Companies and Enterprises and Utilities (Table B-1).

State general fund tax revenues decreased in the third quarter of 2006 from the third quarter of 2005 for the first time since the third quarter of 2003. For the third quarter of 2006, total tax collections distributed to the State general funds totaled \$1,076.8 million (Tables C-1 and C-2). This is a \$22.9 million or a 2.1 percent decrease over the third quarter of 2005. With flat collections of Net Individual Income Tax and moderate increases in General Excise and Use Tax (GET) and Transient Accommodations Tax (TAT), the decrease was due to a sharp decline in Net Corporate Income Tax collections.

The total number of visitors arriving by air to Hawaii decreased 22,250 visitors or 1.1 percent in the third quarter of 2006 compared to the third quarter of 2005 (Tables D-1 and D-2). Total arrivals on domestic flights increased nearly 27,000 or 1.9 percent in the third quarter of 2006 from that in 2005 and the number of travelers arriving on international flights decreased by more than 49,000 or 9.1 percent in the third quarter of 2006 from that of 2005 (Tables D-3 and D-4). The total average daily visitor census was down 2.3 percent (or about 4,500 visitors per day) in the third quarter of 2006 over the third quarter of 2005 (Table D-8). Despite a slight decline from the third quarter of 2005, the third quarter 2006 hotel occupancy rate remained at the record territory.

Hawaii's construction indicators were mixed in the third quarter of 2006. Construction jobs continued to increase and housing prices appeared to have stabilized, while the number of housing sales decreased from the third quarter of 2005. Similarly, the total value of statewide private building authorizations was nearly flat. Construction continues to be the one of the major contributors to ongoing job growth in Hawaii at 36,300 for the third quarter average, construction jobs is the highest since the third quarter of 1991.

The total number of bankruptcy filings decreased by more than 70 percent for the second quarter in a row, dropping total filings for the first half of 2006 to 455 from the 1,749 in the first half of 2005.

**Table 1. 2006 QUARTERLY ECONOMIC INDICATORS:  
STATE OF HAWAII**

SERIES	UNIT	3rd QUARTER 2006		YEAR-TO-DATE 2006	
		NUMBER	% CHANGE YEAR AGO	NUMBER	% CHANGE YEAR AGO
Civilian labor force 1/	Persons	655,000	2.6	649,500	2.8
Civilian employed	Persons	635,950	2.6	631,450	2.9
Civilian unemployed	Persons	19,000	0.5	18,050	-0.3
Unemployment rate 1/ 2/	%	2.9	-0.1	2.8	0.0
Total wage and salary jobs	Jobs	620,850	2.3	621,150	2.7
Total non-agriculture wage and salary jobs	Jobs	614,550	2.4	614,900	2.9
Nat. Resources, Mining, Constr.	Jobs	36,300	5.8	35,800	9.0
Manufacturing	Jobs	15,250	0.0	15,300	0.7
Wholesale Trade	Jobs	18,000	1.4	18,050	3.1
Retail Trade	Jobs	70,600	2.2	70,500	3.0
Transp., Warehousing, Util.	Jobs	33,450	5.9	33,000	7.7
Information	Jobs	11,100	3.3	11,150	4.7
Financial Activities	Jobs	30,200	2.4	29,900	2.6
Professional & Business Services	Jobs	77,800	4.5	76,800	4.5
Educational Services	Jobs	13,550	1.9	13,800	2.2
Health Care & Social Assistance	Jobs	56,750	0.9	56,900	1.3
Arts, Entertainment & Recreation	Jobs	11,700	-0.8	11,750	1.7
Accommodation	Jobs	39,550	1.5	39,300	1.7
Food Services & Drinking Places	Jobs	57,650	2.4	57,100	2.2
Other Services	Jobs	25,850	2.6	25,650	2.6
Government	Jobs	116,800	1.2	119,800	0.7
Federal	Jobs	31,700	1.4	31,600	1.4
State	Jobs	67,200	1.0	70,750	0.1
Local	Jobs	17,850	1.4	17,500	1.7
Agriculture wage and salary jobs	Jobs	6,300	-8.0	6,250	-9.4
State general fund revenues	\$1,000	1,076,795	-2.1	3,425,098	4.9
General excise and use tax revenues	\$1,000	605,813	4.5	1,831,795	6.9
Income-individual	\$1,000	361,508	-0.1	1,207,593	9.3
Declaration estimated taxes	\$1,000	66,214	-12.7	376,009	19.0
Payment with returns	\$1,000	18,372	-12.0	185,465	28.2
Withholding tax on wages	\$1,000	318,924	5.5	935,229	-0.2
Refunds	\$1,000	-42,001	13.2	-289,110	-1.2
Transient accommodations tax	\$1,000	56,782	2.5	172,346	6.8
Visitors Days	Days	17,659,379	-2.3	51,163,912	0.2
Domestic visitor days	Days	14,232,312	0.6	40,614,723	1.8
International visitor days	Days	3,427,067	-12.7	10,549,188	-5.7
Visitor arrivals by air	Persons	1,973,643	-1.1	5,611,208	0.1
Domestic flight visitors	Persons	1,479,408	1.9	4,136,880	2.5
International flight visitors	Persons	494,235	-9.1	1,474,328	-5.9
Hotel occupancy rates 2/	%	82.8	-1.9	81.6	-0.7

1/ Labor force and jobs are Hawaii DLIR monthly and annual data. Quarterly averages computed by the Hawaii DBEDT.

2/ Change represents absolute change in rates rather than percentage change in rates.

Source: Hawaii State Department of Business, Economic Development, & Tourism <<http://www.hawaii.gov/dbedt/inf/>>,

Hawaii State Department of Labor & Industrial Relations <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>;

Hawaii State Department of Taxation <[http://www.hawaii.gov/tax/a5\\_3txcolrpt.htm](http://www.hawaii.gov/tax/a5_3txcolrpt.htm)> and Hospitality Advisors, LLC.

## OUTLOOK FOR THE ECONOMY

In its latest quarterly forecast, DBEDT reaffirms its positive outlook for Hawaii's economy through the rest of 2006 and into 2007. Despite a lowered forecast of visitor arrival growth from the previous quarter, the strong growth of construction and other jobs is expected to maintain solid growth of the overall economy.

The forecast of real (inflation-adjusted) personal income growth in 2006 is unchanged at 2.1 percent, while real gross domestic product (GDP) forecast is projected to be 3.3 percent in 2006 - 0.6 of a percentage point more than in the previous forecast due to lowered expectations for GDP deflator growth. Real personal income and real GDP are expected to grow 2.3 percent and 2.4 percent, respectively, in 2007.

DBEDT forecasts are based on the latest trends of growth for Hawaii's economy, as well as those for the U.S and Japanese economies, the two economies most influencing Hawaii.

The November 2006 Blue Chip Economic Consensus Forecasts expects the economic growth for both the U.S. and Japanese economies to remain strong in 2006, followed by somewhat moderate growth in 2007. Real GDP growth in 2006 is projected to be 3.3 percent for the U.S. and 2.7 percent for Japan. In 2007, GDP growth is expected to be 2.5 percent for the U.S. and 2.2 percent for Japan. The U.S. consumer price index (CPI) is now expected to increase 3.4 percent in 2006 and 2.3 percent in 2007.

Based on the data through the first 9 months of 2006 and the outlook in the near-term, forecast of visitor growth have been lowered from the previous forecast. Accordingly, total visitor days are now expected to increase 1.3 percent in 2006, 1.5 percentage points lower than the August forecast, while visitor arrival growth is expected to be just 0.3 percent, a 1.7 percentage point decrease from the previous forecast. Total nominal (current dollar) visitor expenditures are now forecast to increase 5.4 percent in 2006, a 1.8 percentage point downward revision from the earlier forecast. Visitor days, visitor arrivals, and visitor expenditures are now predicted to grow 2.4 percent, 2.5 percent, and 6.0

percent, respectively, in 2007, followed by slightly lower growth in later years.

Several other indicators provide support for healthy growth for Hawaii for the rest of 2006 and into 2007. The most notable is the construction activity. The strong construction job growth continued during the first nine months of 2006, with construction jobs increasing 9.1 percent from the same period of 2005. Building permits taken out for private construction, especially for alterations and additions, continues to grow, indicating more construction activity in coming quarters. Through the first nine months of 2006, the statewide total value of private building permits increased 9.7 percent despite a 9.1 percent dip in permits for residential building. In dollar terms, the value of total permits increased from \$2.5 billion in the first nine months of 2005 to more than \$2.7 billion that period in 2006.

Government construction also remained strong. In the first nine months of 2006, the value of government contracts awarded totaled \$692 million statewide, a 15.9 percent increase from the same period of 2005. The ongoing \$2.33 billion military housing privatization initiative will also add to positive growth in the Hawaii construction industry in coming years.

Given strong job growth of 2.7 percent in the first three quarters and solid prospect for continuing job growth in the rest of the year forecast for total wage and salary job growth in 2006 is left unchanged at 2.5 percent from the August forecast. Job growth is projected to gradually moderate to 1.5 percent in 2007 and to 1.2 percent in later years. At 2.1 percent, Hawaii had the lowest unemployment rate in the nation in October 2006, according to the U.S. Bureau of Labor Statistics. During the first three quarters of 2006, the Hawaii unemployment rate (not seasonally adjusted) averaged 2.8 percent, the same as in the same period last year.

Hawaii's projected inflation rate for 2006 is also left unchanged at 4.8 percent from the pervious forecast. The rate of inflation is expected to be 3.6 percent in 2007, 0.2 of a percentage point lower than in the previous forecast.



**ACTUAL AND FORECAST KEY ECONOMIC INDICATORS FOR HAWAII:  
2004 TO 2009**

Economic Indicators	2004	2005	2006	2007	2008	2009
	(Actual)		(Forecast)			
Total population (thousands)	1,262	1,275	1,289	1,303	1,317	1,330
Visitor arrivals (thousands)	6,992	7,494	7,517	7,706	7,880	8,051
Visitor days (thousands)	63,343	68,242	69,102	70,789	72,422	74,012
Visitor expenditures (million dollars)	10,862	11,904	12,541	13,289	14,020	14,749
Honolulu CPI-U (1982-84=100)	190.6	197.8	207.3	214.8	221.6	228.3
Personal income (million dollars)	41,178	43,953 1/	47,030	49,851	52,593	55,328
Real personal income (millions of 2000\$)	38,088	39,176 1/	39,995	40,921	41,833	42,727
Total wage & salary jobs (thousands)	590.7	608.9	624.3	633.7	641.3	649.0
Gross domestic product (million dollars) 2/	50,238	54,019 1/	57,692	60,750	63,848	67,041
Real gross domestic product (millions of 2000\$) 2/	44,683	46,466 3/	47,994	49,161	50,359	51,587
Gross domestic product deflator (2000=100) 2/	112.4	116.3 3/	120.2	123.6	126.8	130.0
Annual Percentage Change						
Total population	1.1	1.0	1.1	1.1	1.1	1.0
Visitor arrivals	8.5	7.2	0.3	2.5	2.3	2.2
Visitor days	6.9	7.7	1.3	2.4	2.3	2.2
Visitor expenditures	8.0	9.6	5.4	6.0	5.5	5.2
Honolulu CPI-U	3.3	3.8	4.8	3.6	3.2	3.0
Personal income	8.9	6.7 1/	7.0	6.0	5.5	5.2
Real personal income	5.4	2.9 1/	2.1	2.3	2.2	2.1
Total wage & salary jobs	2.8	3.1	2.5	1.5	1.2	1.2
Gross domestic product 2/	8.3	7.5 1/	6.8	5.3	5.1	5.0
Real gross domestic product 2/	5.0	4.0 3/	3.3	2.4	2.4	2.4
Gross domestic product deflator 2/	3.2	3.4 3/	3.4	2.8	2.6	2.5

1/ Preliminary.

2/ Formerly called 'Gross state product'. See U.S. Bureau of Economic Analysis <http://www.bea.gov/bea/newsrel/GSPNewsRelease.htm>.

3/ DBEDT-adjusted U.S. Bureau of Economic Analysis advance estimate.

Source: Hawaii State Department of Business, Economic Development & Tourism, November 20, 2006.

## COUNTY ECONOMIC CONDITIONS

The employment situation remained positive for all counties with continued growth in the civilian labor force, civilian employment and jobs in the third quarter of 2006 as compared to the third quarter of 2005 (Tables 2 through 5). The positive employment statistics are due in part to increases in visitor counts in all counties except for Honolulu and continued growth in construction jobs.

Except for a 2.2 percent decline in Net Individual Income Tax collections in the City & County of Honolulu, all other counties saw increases in Net Individual Income Tax collections in the third quarter of 2006 from the third quarter of 2005.

All counties showed positive wage & salary job growth in the third quarter of 2006 from that of 2005, with Hawaii County having the highest growth and Kauai the lowest. The rate of growth for the third quarter was lower than that of the first two quarters in Honolulu and Kauai.

In the third quarter of 2006, Honolulu added 10,750 wage and salary jobs or 2.4 percent over third quarter 2005. The largest increases occurred in Professional and Business Services (3,200 jobs or 5.3 percent), followed by Transportation, Warehousing, and Utilities (1,450 jobs or 6.1 percent), Natural Resources, Mining and Construction (1,300 jobs or 5.4 percent), and Retail Trade (1,150 jobs or 2.5 percent). Honolulu lost 150 or 7.7 percent of its agricultural wage and salary jobs in the quarter.

In the third quarter of 2006, Hawaii County added 2,000 wage and salary jobs, a 3.1 percent increase from the third quarter of 2005. The tourism-related sectors, Retail Trade and Food Services & Drinking Places added 400 and 300

jobs, respectively. Natural Resources, Mining and Construction and Government each added 300 jobs in Hawaii County, while Agriculture lost 150 jobs.

Maui County saw a net gain of 1,200 jobs in the third quarter of 2006, 1.7 percent more than in the third quarter of 2005. Food Services and Drinking Places and Natural Resources, Mining and Construction added 400 and 250 jobs, respectively, while Agriculture lost 200 jobs in the quarter.

In the third quarter of 2006, Kauai County registered a gain of 200 wage and salary jobs or a 0.7 percent increase from the same quarter last year. Natural Resources, Mining and Construction showed the largest gain of 150 jobs. The Agriculture sector also added 50 jobs.

Both total visitor arrivals and visitor days by air showed increases in the third quarter of 2006 in all three Neighbor Island counties, compared to the third quarter of 2005. Honolulu was the only county to show a decline due to declines in both international and domestic arrivals. Visitor growth on the Neighbor Islands came from gains in domestic market. Compared to the third quarter of 2005, hotel occupancy rates were down for all counties, except for Maui County.

In the third quarter of 2006, Kauai and Honolulu showed strong growth in the value of permit activity. Kauai County showed the highest increase of 117.7 percent in the total value of building authorizations, followed by Honolulu County at 53.6 percent. Hawaii and Maui experienced strong decrease in the value of permit. Hawaii and Maui were down by 31.9 percent and 29.0 percent, respectively in the third quarter of 2006 (Table E-8).

**Table 2. 2006 QUARTERLY ECONOMIC INDICATORS:  
CITY AND COUNTY OF HONOLULU**

SERIES	UNIT	3rd QUARTER 2006		YEAR-TO-DATE 2006	
		NUMBER	% CHANGE YEAR AGO	NUMBER	% CHANGE YEAR AGO
Civilian labor force 1/	Persons	458,750	2.7	456,050	3.0
Civilian employed	Persons	445,700	2.8	443,700	3.1
Civilian unemployed	Persons	13,000	1.2	12,350	-0.4
Unemployment rate 1/ 2/	%	2.8	-0.1	2.7	-0.1
Total wage and salary jobs	Jobs	453,300	2.4	454,600	2.9
Total non-agriculture wage and salary jobs	Jobs	451,550	2.5	452,800	3.0
Nat. Resources, Mining, Constr.	Jobs	25,250	5.4	25,050	9.6
Manufacturing	Jobs	11,850	-0.4	11,850	0.0
Wholesale Trade	Jobs	14,500	1.8	14,500	2.8
Retail Trade	Jobs	47,950	2.5	47,900	3.6
Transp., Warehousing, Util.	Jobs	25,300	6.1	24,950	8.7
Information	Jobs	9,300	3.9	9,350	5.6
Financial Activities	Jobs	23,100	2.2	22,950	2.5
Professional & Business Services	Jobs	63,300	5.3	62,300	5.1
Educational Services	Jobs	11,400	1.3	11,650	1.7
Health Care & Social Assistance	Jobs	44,100	0.7	44,200	1.1
Arts, Entertainment & Recreation	Jobs	7,100	-0.7	7,050	1.4
Accommodation	Jobs	16,150	1.6	16,150	1.9
Food Services & Drinking Places	Jobs	40,150	1.8	39,950	1.7
Other Services	Jobs	20,200	3.1	20,000	2.8
Government	Jobs	91,950	0.9	94,950	0.4
Federal	Jobs	29,200	1.7	29,100	1.4
State	Jobs	51,100	0.7	54,350	-0.2
Local	Jobs	11,650	0.0	11,500	0.0
Agriculture wage and salary jobs	Jobs	1,800	-7.7	1,850	-9.8
General excise and use tax revenues	\$1,000	504,652	5.4	1,543,459	7.3
Income-individual	\$1,000	301,117	-2.2	1,024,876	8.3
Declaration estimated taxes	\$1,000	46,284	-24.9	293,663	18.2
Payment with returns	\$1,000	13,065	-19.1	138,937	25.5
Withholding tax on wages	\$1,000	275,839	5.0	811,491	-0.6
Refunds	\$1,000	-34,071	4.7	-219,215	-4.4
Transient accommodations tax	\$1,000	35,709	-9.0	117,530	2.1
Visitors Days	Days	8,407,400	-6.9	23,668,178	-4.6
Domestic visitor days	Days	5,697,617	-4.1	15,909,434	-2.0
International visitor days	Days	2,709,783	-12.3	7,758,744	-9.5
Visitor arrivals by air	Persons	1,234,453	-4.5	3,457,968	-3.2
Domestic flight visitors	Persons	778,939	-1.5	2,128,379	-0.5
International flight visitors	Persons	455,514	-9.4	1,329,589	-7.3
Hotel occupancy rates 2/	%	86.8	-3.8	84.7	-1.2

1/ Labor force and jobs are Hawaii DLIR monthly and annual data. Quarterly averages computed by the Hawaii DBEDT.

2/ Change represents absolute change in rates rather than percentage change in rates.

Source: Hawaii State Department of Business, Economic Development, & Tourism <<http://www.hawaii.gov/dbedt/inf/>>, Hawaii State Department of Labor & Industrial Relations <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>; Hawaii State Department of Taxation <[http://www.hawaii.gov/tax/a5\\_3txcolrpt.htm](http://www.hawaii.gov/tax/a5_3txcolrpt.htm)> and Hospitality Advisors, LLC.

**Table 3. 2006 QUARTERLY ECONOMIC INDICATORS: HAWAII COUNTY**

SERIES	UNIT	3rd QUARTER 2006		YEAR-TO-DATE 2006	
		NUMBER	% CHANGE YEAR AGO	NUMBER	% CHANGE YEAR AGO
Civilian labor force 1/	Persons	84,800	3.0	83,400	2.7
Civilian employed	Persons	81,900	3.1	80,700	2.9
Civilian unemployed	Persons	2,850	-3.4	2,750	0.0
Unemployment rate 1/ 2/	%	3	-0.2	3	-0.1
Total wage and salary jobs	Jobs	66,550	3.1	65,950	2.8
Total non-agriculture wage and salary jobs	Jobs	64,150	3.6	63,700	3.3
Nat. Resources, Mining, Constr.	Jobs	5,250	6.1	5,100	6.3
Manufacturing	Jobs	1,550	6.9	1,500	3.4
Wholesale Trade	Jobs	1,700	3.0	1,700	3.0
Retail Trade	Jobs	9,250	4.5	9,100	3.4
Transp., Warehousing, Util.	Jobs	3,100	8.8	3,000	5.3
Information	Jobs	650	0.0	650	0.0
Financial Activities	Jobs	2,800	5.7	2,700	3.8
Professional & Business Services	Jobs	4,800	0.0	4,900	4.3
Educational Services	Jobs	950	5.6	1,000	11.1
Health Care & Social Assistance	Jobs	5,950	3.5	5,950	1.7
Arts, Entertainment & Recreation	Jobs	1,500	-3.2	1,550	0.0
Accommodation	Jobs	7,400	2.8	7,250	2.8
Food Services & Drinking Places	Jobs	5,650	5.6	5,500	4.8
Other Services	Jobs	2,000	0.0	2,000	0.0
Government	Jobs	11,650	2.6	11,800	2.6
Federal	Jobs	1,250	0.0	1,250	4.2
State	Jobs	7,900	2.6	8,100	1.9
Local	Jobs	2,500	4.2	2,450	4.3
Agriculture wage and salary jobs	Jobs	2,400	-5.9	2,250	-10.0
General excise and use tax revenues	\$1,000	36,480	0.5	104,404	7.9
Income-individual	\$1,000	25,394	15.8	75,771	15.2
Declaration estimated taxes	\$1,000	9,115	40.5	33,917	15.6
Payment with returns	\$1,000	2,596	43.1	20,260	42.7
Withholding tax on wages	\$1,000	16,570	9.7	47,306	3.9
Refunds	\$1,000	(2,887)	95.3	(25,712)	10.3
Transient accommodations tax	\$1,000	7,170	51.8	17,155	31.6
Visitors days by air	Days	2,625,027	2.3	7,790,209	3.8
Domestic visitor days	Days	2,320,680	8.4	6,718,688	5.8
International visitor days	Days	304,347	-28.7	1,071,521	-7.5
Visitor arrivals by air	Persons	435,080	8.0	1,207,808	6.6
Domestic flight visitors	Persons	349,136	11.5	953,968	8.5
International flight visitors	Persons	85,944	-4.1	253,840	0.0
Hotel occupancy rates 2/	%	73.0	-1.0	73.5	0.2

1/ Labor force and jobs are Hawaii DLIR monthly and annual data. Quarterly averages computed by the Hawaii DBEDT.

2/ Change represents absolute change in rates rather than percentage change in rates.

Source: Hawaii State Department of Business, Economic Development, & Tourism <<http://www.hawaii.gov/dbedt/inf/>>, Hawaii State Department of Labor & Industrial Relations <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>; Hawaii State Department of Taxation <[http://www.hawaii.gov/tax/a5\\_3txcolrpt.htm](http://www.hawaii.gov/tax/a5_3txcolrpt.htm)> and Hospitality Advisors, LLC.

**Table 4. 2006 QUARTERLY ECONOMIC INDICATORS: MAUI COUNTY**

**REVISED Nov. 27, 2007**

SERIES	UNIT	3rd QUARTER 2006		YEAR-TO-DATE 2006	
		NUMBER	% CHANGE YEAR AGO	NUMBER	% CHANGE YEAR AGO
Civilian labor force 1/	Persons	78,000	1.8	77,050	1.9
Civilian employed	Persons	75,850	1.9	74,950	1.8
Civilian unemployed	Persons	2,150	0.0	2,050	2.5
Unemployment rate 1/ 2/	%	2.8	0.0	2.7	0.0
Total wage and salary jobs	Jobs	70,900	1.7	70,500	1.7
Total non-agriculture wage and salary jobs	Jobs	69,550	2.1	69,100	2.1
Nat. Resources, Mining, Constr.	Jobs	4,150	6.4	4,100	10.8
Manufacturing	Jobs	1,500	0.0	1,500	0.0
Wholesale Trade	Jobs	1,300	0.0	1,350	8.0
Retail Trade	Jobs	9,450	-0.5	9,500	1.1
Transp., Warehousing, Util.	Jobs	3,500	6.1	3,450	4.5
Information	Jobs	850	0.0	850	0.0
Financial Activities	Jobs	3,050	0.0	3,050	1.7
Professional & Business Services	Jobs	6,150	3.4	6,050	0.0
Educational Services	Jobs	1,000	5.3	1,000	5.3
Health Care & Social Assistance	Jobs	4,600	3.4	4,550	3.4
Arts, Entertainment & Recreation	Jobs	2,100	2.4	2,100	2.4
Accommodation	Jobs	11,850	0.9	11,800	0.9
Food Services & Drinking Places	Jobs	8,350	5.0	8,200	3.8
Other Services	Jobs	2,800	-1.8	2,850	1.8
Government	Jobs	8,950	1.7	8,850	1.7
Federal	Jobs	800	0.0	750	0.0
State	Jobs	5,700	1.8	5,700	0.9
Local	Jobs	2,500	2.0	2,400	4.3
Agriculture wage and salary jobs	Jobs	1,350	-12.9	1,350	-18.2
General excise and use tax revenues	\$1,000	46,356	-0.1	132,991	4.9
Income-individual	\$1,000	24,879	12.6	76,473	23.6
Declaration estimated taxes	\$1,000	7,497	52.5	34,976	41.5
Payment with returns	\$1,000	1,934	-1.1	18,813	37.1
Withholding tax on wages	\$1,000	19,134	9.8	52,685	-0.2
Refunds	\$1,000	-3,686	67.5	-30,001	2.3
Transient accommodations tax	1,000	10,397	35.6	27,473	32.6
Visitors days by air	Days	4,594,513	0.6	13,962,732	4.9
Domestic visitor days	Days	4,276,215	0.7	12,588,315	3.4
International visitor days	Days	318,298	0.4	1,374,417	21.5
Visitor arrivals by air 4/	Persons	653,355	3.1	1,860,659	4.8
Domestic flight visitors	Persons	590,723	3.0	183,227	4.4
International flight visitors	Persons	62,632	3.7	23,513	8.3
Hotel occupancy rates 2/ 3/	%	82.1	1.2	82.0	0.5

1/ Labor force and jobs are Hawaii DLIR monthly and annual data. Quarterly averages computed by the Hawaii DBEDT.

2/ Change represents absolute change in rates rather than percentage change in rates.

3/ Data represent Maui Island only.

Source: Hawaii State Department of Business, Economic Development, & Tourism <<http://www.hawaii.gov/dbedt/inf>>, Hawaii State Department of Labor & Industrial Relations <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>; Hawaii State Department of Taxation <[http://www.hawaii.gov/tax/a5\\_3txcolrpt.htm](http://www.hawaii.gov/tax/a5_3txcolrpt.htm)> and Hospitality Advisors, LLC.

**Table 5. 2006 QUARTERLY ECONOMIC INDICATORS: KAUAI COUNTY**

*REVISED Nov. 27, 2007*

SERIES	UNIT	3rd QUARTER 2006		YEAR-TO-DATE 2006	
		NUMBER	% CHANGE YEAR AGO	NUMBER	% CHANGE YEAR AGO
Civilian labor force 1/	Persons	33,450	1.4	33,000	2.5
Civilian employed	Persons	32,500	1.4	32,100	2.6
Civilian unemployed	Persons	1,000	5.3	900	0.0
Unemployment rate 1/ 2/	%	2.9	0.1	2.8	0.0
Total wage and salary jobs	Jobs	30,150	0.7	30,050	2.0
Total non-agriculture wage and salary jobs	Jobs	29,350	0.5	29,300	2.1
Nat. Resources, Mining, Constr.	Jobs	1,650	10.0	1,600	14.3
Manufacturing	Jobs	400	0.0	400	0.0
Wholesale Trade	Jobs	550	10.0	550	10.0
Retail Trade	Jobs	4,000	0.0	4,000	0.0
Transp., Warehousing, Util.	Jobs	1,600	3.2	1,550	3.3
Information	Jobs	300	0.0	300	0.0
Financial Activities	Jobs	1,300	4.0	1,250	4.2
Professional & Business Services	Jobs	3,550	-1.4	3,550	1.4
Educational Services	Jobs	200	33.3	200	0.0
Health Care & Social Assistance	Jobs	2,100	-4.5	2,200	0.0
Arts, Entertainment & Recreation	Jobs	1,050	0.0	1,050	0.0
Accommodation	Jobs	4,150	0.0	4,150	1.2
Food Services & Drinking Places	Jobs	3,550	1.4	3,500	2.9
Other Services	Jobs	850	6.3	800	0.0
Government	Jobs	4,200	0.0	4,200	0.0
Federal	Jobs	500	0.0	500	0.0
State	Jobs	2,500	0.0	2,550	0.0
Local	Jobs	1,200	0.0	1,150	0.0
Agriculture wage and salary jobs	Jobs	800	6.7	750	0.0
General excise and use tax revenues	\$1,000	18,325	0.2	50,941	-2.5
Income-individual	\$1,000	10,118	1.5	30,471	-2.0
Declaration estimated taxes	\$1,000	3,317	17.8	13,453	1.2
Payment with returns	\$1,000	777	-18.6	7,454	23.3
Withholding tax on wages	\$1,000	7,381	4.4	23,747	6.4
Refunds	\$1,000	-1,357	55.5	-14,182	33.9
Transient accommodations tax	\$1,000	3,506	-6.4	10,187	-18.0
Visitors days by air	Days	2,032,440	6.1	5,742,793	5.3
Domestic visitor days	Days	1,937,812	6.4	5,398,305	5.3
International visitor days	Days	94,628	1.6	344,487	5.7
Visitor arrivals by air	Persons	329,479	9.0	885,453	8.2
Domestic flight visitors	Persons	305,379	10.0	805,164	8.5
International flight visitors	Persons	24,100	-1.8	80,289	4.7
Hotel occupancy rates 2/	%	80.2	-1.0	76.9	-1.8

1/ Labor force and jobs are Hawaii DLIR monthly and annual data. Quarterly averages computed by the Hawaii DBEDT.

2/ Change represents absolute change in rates rather than percentage change in rates.

Source: Hawaii State Department of Business, Economic Development, & Tourism <<http://www.hawaii.gov/dbedt/inf/>>, Hawaii State Department of Labor & Industrial Relations <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>; Hawaii State Department of Taxation <[http://www.hawaii.gov/tax/a5\\_3txcolrpt.htm](http://www.hawaii.gov/tax/a5_3txcolrpt.htm)> and Hospitality Advisors, LLC.

## A. LABOR FORCE AND JOBS

Hawaii's civilian labor force, employment, and wage and salary jobs all increased in the third quarter of 2006, compared to the third quarter of 2005. All private sector industries, except for Agriculture and Art, Entertainment and Recreation showed positive job growth in the third quarter of 2006.

In the third quarter of 2006, the civilian labor force totaled 655,000 people, an increase of 2.6 percent or 16,550 people from the third quarter of 2005 (Tables 1 and A-1). Year-to-date, civilian labor force grew 2.8 percent compared to the same period of 2005, the highest rate of growth since 1990.

Employment levels continue the strong growth which began in 2005 at rates not seen since 1990. During the third quarter of 2006, 635,950 people were employed in Hawaii, an increase of 16,400 people or 2.6 percent from the third quarter of 2005 (Tables 1 and A-2). Year-to-date, civilian employment increased 2.9 percent from the same period a year ago.

The number of civilian unemployed increased 0.5 percent to 19,000 in the third quarter of 2006, compared to the third quarter of 2005 (Table A-3). The increase, while small, was the second consecutive quarter over quarter increase since 2003. Nonetheless, the average number of unemployed was down 0.3 percent to 18,050 in the first three quarters of 2006 compared to the same period last year.

Despite the small increase in the number of unemployed, the strong growth in the labor force reduced the Hawaii civilian unemployment rate (not seasonally adjusted) to 2.9 percent as compared to the 3.0 percent rate in the third quarter of 2005 (Table A-4). In the third quarter of 2006, During the first three quarters of 2006, the Hawaii

unemployment rate averaged 2.8 percent, the same as the average unemployment rate in the first three quarters of 2005.

In the third quarter of 2006, Hawaii's civilian wage and salary jobs totaled 620,850, an increase of 2.3 percent or 14,100 jobs over the third quarter of 2005 (Table A-5). This was the lowest quarter over quarter increase since the first quarter of 2004. Year-to-date, Hawaii economy added 2.7 percent or 16,500 more wage and salary jobs.

In the third quarter of 2006, Professional and Business Services added the most jobs - an increase of 3,350 jobs or 4.5 percent as compared to the third quarter of 2005 (Table A-14). Natural Resources, Mining and Construction sector had the next greatest increase of 2,000 jobs or 5.8 percent (Table A-7). Visitor-related industries also did well, with Transportation, Warehousing, and Utilities (1,850 jobs, Table A-11), Retail Trade (1,500 jobs Table A-10), Food Services and Drinking Places (1,350 jobs, Table A-19), and Accommodations (600 jobs, Table A-18). Financial Activities was another notable sector, adding 700 jobs or 2.4 percent in the third quarter of 2006 compared to the same period of 2005 (Table A-13).

In the third quarter of 2006, Agriculture lost 8.0 percent or 550 wage and salary jobs (Table A-24) compared with the third quarter of 2005.

From the third quarter of 2005 to the third quarter of 2006, government jobs showed an increase of 1,350 jobs or 1.2 percent, with Federal government adding 450 jobs or 1.4 percent (Table A-21), State government adding 650 jobs or 1.0 percent (Table A-22), and Local government adding 250 jobs or 1.4 percent (Table A-23).

**Table A-1. CIVILIAN LABOR FORCE**

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual Average
Not Seasonally Adjusted Data. Number of Persons 1/					
1982	453,750	458,350	462,650	464,250	459,750
1983	467,000	470,550	476,500	473,600	471,900
1984	473,850	479,600	477,850	477,100	477,100
1985	478,750	483,150	485,550	487,900	483,850
1986	491,450	495,950	498,350	497,600	495,850
1987	502,450	510,850	515,150	516,600	511,250
1988	516,800	519,300	521,950	519,800	519,450
1989	523,850	528,750	530,800	527,700	527,750
1990	546,400	553,600	553,450	550,650	551,050
1991	557,400	564,500	566,300	564,000	563,050
1992	569,350	576,100	579,450	579,200	576,000
1993	579,950	583,200	582,800	581,000	581,750
1994	584,450	586,300	586,850	585,700	585,800
1995	586,950	591,750	591,450	587,800	589,500
1996	591,800	597,600	598,850	598,700	596,750
1997	599,850	602,400	604,150	600,250	601,650
1998	601,100	604,800	606,400	604,950	604,300
1999	605,600	607,500	606,850	606,650	606,650
2000	611,150	610,450	606,400	608,050	609,000
2001	614,350	615,650	614,000	617,000	615,250
2002	613,850	610,450	609,550	607,850	610,400
2003	613,450	615,600	614,300	615,450	614,700
2004	616,900	618,200	619,400	622,150	619,150
2005	625,300	631,550	638,450	643,150	634,600
2006 2/	645,400	648,050	655,000	Year-to-Date	649,500
Percentage Change from the Same Period in Previous Year 1/					
1983	2.9	2.7	3.0	2.0	2.6
1984	1.5	1.9	0.3	0.7	1.1
1985	1.0	0.7	1.6	2.3	1.4
1986	2.7	2.6	2.6	2.0	2.5
1987	2.2	3.0	3.4	3.8	3.1
1988	2.9	1.7	1.3	0.6	1.6
1989	1.4	1.8	1.7	1.5	1.6
1990	4.3	4.7	4.3	4.3	4.4
1991	2.0	2.0	2.3	2.4	2.2
1992	2.1	2.1	2.3	2.7	2.3
1993	1.9	1.2	0.6	0.3	1.0
1994	0.8	0.5	0.7	0.8	0.7
1995	0.4	0.9	0.8	0.4	0.6
1996	0.8	1.0	1.3	1.9	1.2
1997	1.4	0.8	0.9	0.3	0.8
1998	0.2	0.4	0.4	0.8	0.4
1999	0.7	0.4	0.1	0.3	0.4
2000	0.9	0.5	-0.1	0.2	0.4
2001	0.5	0.9	1.3	1.5	1.0
2002	-0.1	-0.8	-0.7	-1.5	-0.8
2003	-0.1	0.8	0.8	1.3	0.7
2004	0.6	0.4	0.8	1.1	0.7
2005	1.4	2.2	3.1	3.4	2.5
2006 2/	3.2	2.6	2.6	Year-to-Date	2.8

1/ Data have been adjusted to incorporate revised intercensal population controls for the 1990's. Counties' data from 1990-1999 reflect 2000 Census-based geography & new model-based controls at the state level. Data from 2000-2006 reflect 2000-based geography, new model controls, 2000 Census inputs & methodological changes.

2/ All data are preliminary and will not be revised until the following year after benchmarking is completed.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.



**Table A-2. CIVILIAN EMPLOYED**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
Not Seasonally Adjusted Data. Number of Persons 1/					
1982	428,050	430,100	434,300	437,450	432,450
1983	438,850	441,300	448,200	447,750	444,000
1984	449,000	453,150	451,550	451,800	451,400
1985	455,050	457,900	459,950	464,700	459,400
1986	468,200	471,300	475,600	478,900	473,500
1987	484,150	490,750	495,550	500,450	492,700
1988	501,050	502,950	505,200	505,850	503,750
1989	511,200	515,650	517,550	516,500	515,250
1990	533,750	538,900	539,050	538,850	537,600
1991	543,650	548,650	549,150	547,950	547,350
1992	549,050	551,400	552,900	552,950	551,550
1993	553,900	557,250	557,100	557,100	556,350
1994	555,550	555,750	554,000	557,700	555,750
1995	558,350	558,000	555,350	556,500	557,050
1996	557,800	561,800	562,350	564,800	561,700
1997	565,900	566,600	566,500	568,100	566,750
1998	568,900	570,400	569,000	572,300	570,150
1999	574,900	575,900	574,750	579,700	576,300
2000	586,600	585,650	581,100	586,100	584,850
2001	591,600	590,350	588,250	586,650	589,200
2002	586,550	584,800	585,100	586,300	585,700
2003	591,700	590,350	588,350	592,600	590,750
2004	595,800	597,200	598,950	603,600	598,900
2005	608,100	613,400	619,550	626,400	616,850
2006 2/	630,400	627,950	635,950	Year-to-date	631,450
Percentage Change from the Same Period in Previous Year 1/					
1983	2.5	2.6	3.2	2.4	2.7
1984	2.3	2.7	0.7	0.9	1.7
1985	1.3	1.0	1.9	2.9	1.8
1986	2.9	2.9	3.4	3.1	3.1
1987	3.4	4.1	4.2	4.5	4.1
1988	3.5	2.5	1.9	1.1	2.2
1989	2.0	2.5	2.4	2.1	2.3
1990	4.4	4.5	4.2	4.3	4.3
1991	1.9	1.8	1.9	1.7	1.8
1992	1.0	0.5	0.7	0.9	0.8
1993	0.9	1.1	0.8	0.8	0.9
1994	0.3	-0.3	-0.6	0.1	-0.1
1995	0.5	0.4	0.2	-0.2	0.2
1996	-0.1	0.7	1.3	1.5	0.8
1997	1.5	0.9	0.7	0.6	0.9
1998	0.5	0.7	0.4	0.7	0.6
1999	1.1	1.0	1.0	1.3	1.1
2000	2.0	1.7	1.1	1.1	1.5
2001	0.9	0.8	1.2	0.1	0.7
2002	-0.9	-0.9	-0.5	-0.1	-0.6
2003	0.9	0.9	0.6	1.1	0.9
2004	0.7	1.2	1.8	1.9	1.4
2005	2.1	2.7	3.4	3.8	3.0
2006 2/	3.7	2.4	2.6	Year-to-date	2.9

1/ Data have been adjusted to incorporate revised intercensal population controls for the 1990's. Counties' data from 1990-1999 reflect 2000 Census-based geography & new model-based controls at the state level. Data from 2000-2006 reflect 2000-based geography, new model controls, 2000 Census inputs & methodological changes.

2/ All data are preliminary and will not be revised until the following year after benchmarking is completed.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data

<<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.

**Table A-3. CIVILIAN UNEMPLOYED**

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual Average
Not Seasonally Adjusted Data. Number of Persons 1/					
1982	25,650	28,250	28,350	26,850	27,250
1983	28,150	29,250	28,300	25,850	27,900
1984	24,850	26,450	26,300	25,250	25,700
1985	23,650	25,250	25,600	23,150	24,400
1986	23,250	24,650	22,800	18,650	22,350
1987	18,300	20,100	19,650	16,200	18,550
1988	15,700	16,350	16,750	13,950	15,700
1989	12,650	13,100	13,250	11,200	12,550
1990	12,650	14,700	14,450	11,850	13,400
1991	13,700	15,850	17,100	16,100	15,700
1992	20,300	24,700	26,550	26,250	24,450
1993	26,100	25,900	25,700	23,950	25,400
1994	28,900	30,550	32,850	28,000	30,050
1995	28,600	33,750	36,100	31,350	32,450
1996	34,000	35,850	36,550	33,900	35,050
1997	33,950	35,850	37,650	32,150	34,900
1998	32,200	34,400	37,400	32,600	34,150
1999	30,700	31,600	32,100	26,950	30,350
2000	24,550	24,850	25,300	21,950	24,150
2001	22,750	25,300	25,750	30,400	26,050
2002	27,300	25,650	24,450	21,550	24,750
2003	21,700	25,250	26,000	22,850	23,950
2004	21,100	21,000	20,450	18,500	20,250
2005	17,200	18,150	18,900	16,750	17,750
2006 2/	14,950	20,150	19,000	Year-to-date	18,050
Percentage Change from the Same Period in Previous Year 1/					
1983	9.7	3.5	-0.2	-3.7	2.4
1984	-11.7	-9.6	-7.1	-2.3	-7.9
1985	-4.8	-4.5	-2.7	-8.3	-5.1
1986	-1.7	-2.4	-10.9	-19.4	-8.4
1987	-21.3	-18.5	-13.8	-13.1	-17.0
1988	-14.2	-18.7	-14.8	-13.9	-15.4
1989	-19.4	-19.9	-20.9	-19.7	-20.1
1990	0.0	12.2	9.1	5.8	6.8
1991	8.3	7.8	18.3	35.9	17.2
1992	48.2	55.8	55.3	63.0	55.7
1993	28.6	4.9	-3.2	-8.8	3.9
1994	10.7	18.0	27.8	16.9	18.3
1995	-1.0	10.5	9.9	12.0	8.0
1996	18.9	6.2	1.2	8.1	8.0
1997	-0.1	0.0	3.0	-5.2	-0.4
1998	-5.2	-4.0	-0.7	1.4	-2.1
1999	-4.7	-8.1	-14.2	-17.3	-11.1
2000	-20.0	-21.4	-21.2	-18.6	-20.4
2001	-7.3	1.8	1.8	38.5	7.9
2002	20.0	1.4	-5.0	-29.1	-5.0
2003	-20.5	-1.6	6.3	6.0	-3.2
2004	-2.8	-16.8	-21.3	-19.0	-15.4
2005	-18.5	-13.6	-7.6	-9.5	-12.3
2006 2/	-13.1	11.0	0.5	Year-to-date	-0.3

1/ Data have been adjusted to incorporate revised intercensal population controls for the 1990's. Counties' data from 1990-1999 reflect 2000 Census-based geography & new model-based controls at the state level. Data from 2000-2006 reflect 2000-based geography, new model controls, 2000 Census inputs & methodological changes.

2/ All data are preliminary and will not be revised until the following year after benchmarking is completed.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
<http://www.hawaii.org/cgi/dataanalysis/?PAGEID=94>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.

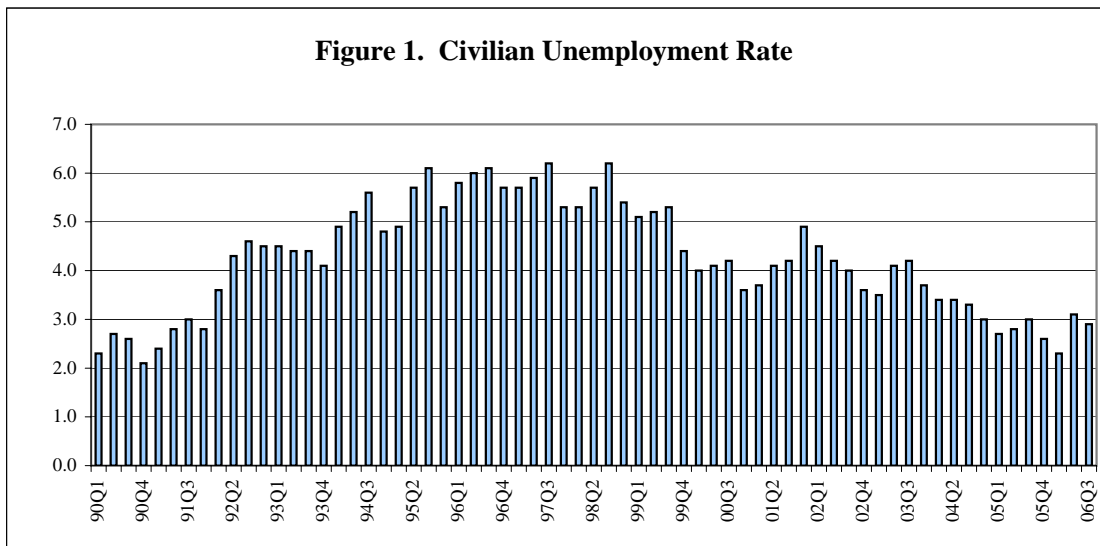
**Table A-4. CIVILIAN UNEMPLOYMENT RATE**

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual Average
Not Seasonally Adjusted Data. Percent of the Civilian Labor Force 1/					
1982	5.7	6.2	6.1	5.8	5.9
1983	6.0	6.2	6.0	5.4	5.9
1984	5.2	5.5	5.5	5.3	5.4
1985	4.9	5.2	5.3	4.8	5.0
1986	4.7	5.0	4.6	3.8	4.5
1987	3.7	3.9	3.8	3.1	3.6
1988	3.1	3.2	3.2	2.7	3.0
1989	2.4	2.5	2.5	2.1	2.4
1990	2.3	2.7	2.6	2.1	2.4
1991	2.4	2.8	3.0	2.8	2.8
1992	3.6	4.3	4.6	4.5	4.2
1993	4.5	4.4	4.4	4.1	4.4
1994	4.9	5.2	5.6	4.8	5.1
1995	4.9	5.7	6.1	5.3	5.5
1996	5.8	6.0	6.1	5.7	5.9
1997	5.7	5.9	6.2	5.3	5.8
1998	5.3	5.7	6.2	5.4	5.7
1999	5.1	5.2	5.3	4.4	5.0
2000	4.0	4.1	4.2	3.6	4.0
2001	3.7	4.1	4.2	4.9	4.2
2002	4.5	4.2	4.0	3.6	4.1
2003	3.5	4.1	4.2	3.7	3.9
2004	3.4	3.4	3.3	3.0	3.3
2005	2.7	2.8	3.0	2.6	2.8
2006 2/	2.3	3.1	2.9	Year-to-date	2.8

1/ Data have been adjusted to incorporate revised intercensal population controls for the 1990's. Counties' data from 1990-1999 reflect 2000 Census-based geography & new model-based controls at the state level. Data from 2000-2006 reflect 2000-based geography, new model controls, 2000 Census inputs & methodological changes.

2/ All data are preliminary and will not be revised until the following year after benchmarking is completed.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
 <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.



**Table A-5. TOTAL WAGE AND SALARY JOBS**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
<b>Number of Jobs</b>					
1990	528,900	537,950	536,300	548,800	537,950
1991	546,700	546,650	546,200	555,150	548,650
1992	552,300	554,050	548,400	553,750	552,100
1993	548,800	551,800	540,900	547,950	547,350
1994	543,300	546,050	538,950	548,150	544,100
1995	543,100	543,250	533,400	540,900	540,200
1996	538,450	538,600	533,500	541,900	538,100
1997	539,700	540,250	533,950	541,250	538,800
1998	537,050	540,350	535,700	542,250	538,850
1999	535,300	542,000	540,650	552,950	542,700
2000	550,200	559,950	557,500	569,250	559,300
2001	562,300	566,000	561,550	559,600	562,350
2002	555,700	563,850	562,150	574,150	563,950
2003	571,150	573,650	571,200	583,000	574,750
2004	580,800	588,950	588,550	604,400	590,650
2005	599,000	608,100	606,750	621,750	608,900
2006 1/	618,750	623,800	620,850	Year-to-date	621,150
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	3.4	1.6	1.8	1.2	2.0
1992	1.0	1.4	0.4	-0.3	0.6
1993	-0.6	-0.4	-1.4	-1.0	-0.9
1994	-1.0	-1.0	-0.4	0.0	-0.6
1995	0.0	-0.5	-1.0	-1.3	-0.7
1996	-0.9	-0.9	0.0	0.2	-0.4
1997	0.2	0.3	0.1	-0.1	0.1
1998	-0.5	0.0	0.3	0.2	0.0
1999	-0.3	0.3	0.9	2.0	0.7
2000	2.8	3.3	3.1	2.9	3.1
2001	2.2	1.1	0.7	-1.7	0.5
2002	-1.2	-0.4	0.1	2.6	0.3
2003	2.8	1.7	1.6	1.5	1.9
2004	1.7	2.7	3.0	3.7	2.8
2005	3.1	3.3	3.1	2.9	3.1
2006 1/	3.3	2.6	2.3	Year-to-date	2.7

1/ 2nd Quarter revised.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.

**Table A-6. NON-AGRICULTURAL WAGE AND SALARY JOBS**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
<b>Number of Jobs</b>					
1990	520,050	528,600	525,850	539,250	528,400
1991	537,900	537,300	536,050	545,250	539,100
1992	543,050	544,700	538,750	544,750	542,800
1993	540,050	543,450	532,100	539,600	538,800
1994	535,300	538,050	530,500	540,600	536,100
1995	536,000	536,300	526,050	533,150	532,900
1996	531,250	531,450	525,950	534,300	530,700
1997	532,900	533,450	526,450	533,600	531,600
1998	529,850	532,950	527,750	534,550	531,300
1999	528,250	534,750	532,500	544,600	535,000
2000	542,250	552,250	549,350	561,550	551,400
2001	555,000	558,850	554,150	551,800	554,950
2002	548,300	556,850	555,000	566,900	556,750
2003	564,050	566,550	564,000	575,950	567,650
2004	573,700	581,750	581,150	596,850	583,350
2005	591,900	601,400	599,900	615,100	602,050
2006 1/	612,400	617,650	614,550	Year-to-date	614,900
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	3.4	1.6	1.9	1.1	2.0
1992	1.0	1.4	0.5	-0.1	0.7
1993	-0.6	-0.2	-1.2	-0.9	-0.7
1994	-0.9	-1.0	-0.3	0.2	-0.5
1995	0.1	-0.3	-0.8	-1.4	-0.6
1996	-0.9	-0.9	0.0	0.2	-0.4
1997	0.3	0.4	0.1	-0.1	0.2
1998	-0.6	-0.1	0.2	0.2	-0.1
1999	-0.3	0.3	0.9	1.9	0.7
2000	2.7	3.3	3.2	3.1	3.1
2001	2.4	1.2	0.9	-1.7	0.6
2002	-1.2	-0.4	0.2	2.7	0.3
2003	2.9	1.7	1.6	1.6	2.0
2004	1.7	2.7	3.0	3.6	2.8
2005	3.2	3.4	3.2	3.1	3.2
2006 1/	3.5	2.7	2.4	Year-to-date	2.9

1/ 2nd Quarter revised.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
 <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State  
 Department of Business, Economic Development & Tourism.

**Table A-7. NATURAL RESOURCES, MINING & CONSTRUCTION**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
<b>Number of Jobs</b>					
1990	34,150	34,900	35,900	37,050	35,500
1991	36,050	36,400	36,350	35,400	36,100
1992	33,350	33,150	33,600	34,750	33,700
1993	34,900	34,850	34,750	33,350	34,500
1994	30,900	31,150	31,300	30,100	30,900
1995	27,850	27,600	27,950	27,100	27,600
1996	25,000	24,950	25,250	24,750	25,000
1997	23,650	23,200	23,750	23,550	23,500
1998	22,350	22,500	23,200	23,050	22,800
1999	21,900	22,300	23,050	23,200	22,600
2000	23,250	24,400	25,750	25,700	24,800
2001	24,750	24,550	24,950	24,600	24,700
2002	24,500	25,550	26,800	27,050	26,000
2003	26,850	27,800	28,550	28,500	27,950
2004	27,650	28,950	30,200	30,950	29,450
2005	31,200	32,950	34,300	35,350	33,450
2006 1/	35,300	35,850	36,300	Year-to-date	35,800
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	5.6	4.3	1.3	-4.5	1.7
1992	-7.5	-8.9	-7.6	-1.8	-6.6
1993	4.6	5.1	3.4	-4.0	2.4
1994	-11.5	-10.6	-9.9	-9.7	-10.4
1995	-9.9	-11.4	-10.7	-10.0	-10.7
1996	-10.2	-9.6	-9.7	-8.7	-9.4
1997	-5.4	-7.0	-5.9	-4.8	-6.0
1998	-5.5	-3.0	-2.3	-2.1	-3.0
1999	-2.0	-0.9	-0.6	0.7	-0.9
2000	6.2	9.4	11.7	10.8	9.7
2001	6.5	0.6	-3.1	-4.3	-0.4
2002	-1.0	4.1	7.4	10.0	5.3
2003	9.6	8.8	6.5	5.4	7.5
2004	3.0	4.1	5.8	8.6	5.4
2005	12.8	13.8	13.6	14.2	13.6
2006 1/	13.1	8.8	5.8	Year-to-date	9.0

1/ 2nd Quarter revised.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
 <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State  
 Department of Business, Economic Development & Tourism.

**Table A-8. MANUFACTURING JOBS**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
<b>Number of Jobs</b>					
1990	20,800	20,250	20,350	20,350	20,400
1991	19,600	19,300	19,500	19,400	19,500
1992	18,700	18,850	19,200	18,550	18,800
1993	17,550	17,750	17,650	17,250	17,600
1994	16,700	17,050	17,050	16,450	16,800
1995	16,150	16,150	16,450	16,350	16,300
1996	15,950	15,900	16,150	15,950	16,000
1997	15,750	15,800	15,900	15,800	15,800
1998	15,650	15,650	15,800	15,650	15,700
1999	15,550	15,800	16,150	16,200	15,900
2000	16,100	16,300	16,650	16,700	16,400
2001	16,550	16,600	16,550	16,000	16,400
2002	15,650	15,200	15,100	14,950	15,200
2003	14,750	14,900	15,000	15,400	15,000
2004	15,300	15,450	15,450	15,400	15,400
2005	15,200	15,150	15,250	15,300	15,200
2006	15,250	15,300	15,250	Year-to-date	15,300
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	-5.8	-4.7	-4.2	-4.7	-4.4
1992	-4.6	-2.3	-1.5	-4.4	-3.6
1993	-6.1	-5.8	-8.1	-7.0	-6.4
1994	-4.8	-3.9	-3.4	-4.6	-4.5
1995	-3.3	-5.3	-3.5	-0.6	-3.0
1996	-1.2	-1.5	-1.8	-2.4	-1.8
1997	-1.3	-0.6	-1.5	-0.9	-1.3
1998	-0.6	-0.9	-0.6	-0.9	-0.6
1999	-0.6	1.0	2.2	3.5	1.3
2000	3.5	3.2	3.1	3.1	3.1
2001	2.8	1.8	-0.6	-4.2	0.0
2002	-5.4	-8.4	-8.8	-6.6	-7.3
2003	-5.8	-2.0	-0.7	3.0	-1.3
2004	3.7	3.7	3.0	0.0	2.7
2005	-0.7	-1.9	-1.3	-0.6	-1.3
2006	0.3	1.0	0.0	Year-to-date	0.7

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
 <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State  
 Department of Business, Economic Development & Tourism.

**Table A-9. WHOLESALE TRADE JOBS**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
<b>Number of Jobs</b>					
1990	17,450	17,550	17,750	17,750	17,600
1991	17,350	17,350	17,450	17,500	17,400
1992	17,050	17,150	17,250	17,000	17,100
1993	16,950	16,950	16,800	16,650	16,800
1994	16,350	16,450	16,450	16,400	16,400
1995	16,300	16,350	16,100	16,050	16,200
1996	16,000	15,950	15,950	15,850	15,900
1997	15,600	15,650	15,750	15,850	15,700
1998	15,750	15,900	15,850	15,950	15,900
1999	15,550	15,700	15,750	15,950	15,800
2000	16,050	16,100	16,350	16,450	16,200
2001	16,400	16,500	16,550	16,300	16,450
2002	16,100	16,300	16,450	16,700	16,400
2003	16,550	16,700	16,800	16,800	16,700
2004	16,800	17,000	17,100	17,250	17,050
2005	17,250	17,500	17,750	18,000	17,650
2006	17,950	18,150	18,000	Year-to-date	18,050
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	-0.6	-1.1	-1.7	-1.4	-1.1
1992	-1.7	-1.2	-1.1	-2.9	-1.7
1993	-0.6	-1.2	-2.6	-2.1	-1.8
1994	-3.5	-2.9	-2.1	-1.5	-2.4
1995	-0.3	-0.6	-2.1	-2.1	-1.2
1996	-1.8	-2.4	-0.9	-1.2	-1.9
1997	-2.5	-1.9	-1.3	0.0	-1.3
1998	1.0	1.6	0.6	0.6	1.3
1999	-1.3	-1.3	-0.6	0.0	-0.6
2000	3.2	2.5	3.8	3.1	2.5
2001	2.2	2.5	1.2	-0.9	1.5
2002	-1.8	-1.2	-0.6	2.5	-0.3
2003	2.8	2.5	2.1	0.6	1.8
2004	1.5	1.8	1.8	2.7	2.1
2005	2.7	2.9	3.8	4.3	3.5
2006	4.1	3.7	1.4	Year-to-date	3.1

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
 <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State  
 Department of Business, Economic Development & Tourism.



**Table A-10. RETAIL TRADE JOBS**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
<b>Number of Jobs</b>					
1990	66,300	66,550	67,300	68,700	67,200
1991	67,500	66,250	67,200	68,450	67,400
1992	67,950	67,300	67,550	68,350	67,800
1993	66,150	66,950	67,650	68,900	67,400
1994	66,550	66,100	66,950	70,000	67,400
1995	68,150	67,450	68,650	70,400	68,700
1996	68,350	67,250	67,300	67,950	67,700
1997	67,450	66,250	65,500	66,500	66,400
1998	64,850	63,700	63,750	65,500	64,500
1999	63,550	63,600	64,350	67,050	64,600
2000	65,400	65,050	66,150	68,550	66,300
2001	66,700	66,000	66,150	65,600	66,100
2002	63,200	63,200	64,050	65,500	64,000
2003	63,500	63,150	64,350	66,500	64,350
2004	65,350	65,650	66,800	70,000	66,950
2005	68,250	68,050	69,100	72,050	69,350
2006 1/	70,900	70,100	70,600	Year-to-date	70,500
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	1.8	-0.5	-0.1	-0.4	0.3
1992	0.7	1.6	0.5	-0.1	0.6
1993	-2.6	-0.5	0.1	0.8	-0.6
1994	0.6	-1.3	-1.0	1.6	0.0
1995	2.4	2.0	2.5	0.6	1.9
1996	0.3	-0.3	-2.0	-3.5	-1.5
1997	-1.3	-1.5	-2.7	-2.1	-1.9
1998	-3.9	-3.8	-2.7	-1.5	-2.9
1999	-2.0	-0.2	0.9	2.4	0.2
2000	2.9	2.3	2.8	2.2	2.6
2001	2.0	1.5	0.0	-4.3	-0.3
2002	-5.2	-4.2	-3.2	-0.2	-3.2
2003	0.5	-0.1	0.5	1.5	0.5
2004	2.9	4.0	3.8	5.3	4.0
2005	4.4	3.7	3.4	2.9	3.6
2006 1/	3.9	3.0	2.2	Year-to-date	3.0

1/ 2nd Quarter revised.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
 <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State  
 Department of Business, Economic Development & Tourism.

**Table A-11. TRANSP., WAREHOUSING, & UTILITIES JOBS**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
<b>Number of Jobs</b>					
1990	27,300	27,750	28,450	28,950	28,100
1991	28,850	28,800	29,300	29,800	29,200
1992	29,500	29,750	29,750	29,550	29,600
1993	29,100	28,750	29,100	29,350	29,100
1994	28,850	29,150	28,850	28,700	28,900
1995	28,300	28,500	28,450	28,250	28,400
1996	27,850	27,500	27,750	28,350	27,900
1997	28,250	28,150	28,150	28,050	28,200
1998	27,800	27,850	27,550	27,300	27,600
1999	26,800	27,350	27,500	27,900	27,400
2000	27,750	28,050	28,350	28,750	28,200
2001	28,750	29,050	29,150	26,600	28,400
2002	25,650	26,200	26,600	26,950	26,350
2003	27,000	26,700	26,700	26,850	26,800
2004	26,900	28,250	28,600	29,250	28,250
2005	29,500	30,800	31,600	32,150	31,000
2006 1/	32,500	33,000	33,450	Year-to-date	33,000
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	5.7	3.8	3.0	2.9	3.9
1992	2.3	3.3	1.5	-0.8	1.4
1993	-1.4	-3.4	-2.2	-0.7	-1.7
1994	-0.9	1.4	-0.9	-2.2	-0.7
1995	-1.9	-2.2	-1.4	-1.6	-1.7
1996	-1.6	-3.5	-2.5	0.4	-1.8
1997	1.4	2.4	1.4	-1.1	1.1
1998	-1.6	-1.1	-2.1	-2.7	-2.1
1999	-3.6	-1.8	-0.2	2.2	-0.7
2000	3.5	2.6	3.1	3.0	2.9
2001	3.6	3.6	2.8	-7.5	0.7
2002	-10.8	-9.8	-8.7	1.3	-7.2
2003	5.3	1.9	0.4	-0.4	1.7
2004	-0.4	5.8	7.1	8.9	5.4
2005	9.7	9.0	10.5	9.9	9.7
2006 1/	10.2	7.1	5.9	Year-to-date	7.7

1/ 2nd Quarter revised.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
 <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State  
 Department of Business, Economic Development & Tourism.

**Table A-12. INFORMATION JOBS**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
<b>Number of Jobs</b>					
1990	9,550	9,800	9,800	9,950	9,800
1991	9,750	9,850	9,650	9,850	9,800
1992	10,300	9,700	10,450	10,500	10,200
1993	10,250	9,900	9,900	9,700	9,900
1994	10,200	10,100	10,250	10,950	10,400
1995	10,400	10,250	10,400	10,400	10,400
1996	10,650	10,550	10,350	11,250	10,700
1997	10,600	11,200	11,450	11,050	11,100
1998	11,050	11,450	11,600	11,750	11,500
1999	11,200	11,350	11,800	11,850	11,600
2000	11,550	12,450	12,600	12,450	12,300
2001	12,150	11,950	11,700	11,600	11,850
2002	11,650	11,500	11,500	11,300	11,450
2003	10,900	10,850	10,000	10,000	10,450
2004	10,250	10,450	11,050	11,400	10,800
2005	10,500	10,700	10,750	11,000	10,750
2006 1/	11,100	11,300	11,100	Year-to-date	11,150
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	2.1	0.5	-1.5	-1.0	0.0
1992	5.6	-1.5	8.3	6.6	4.1
1993	-0.5	2.1	-5.3	-7.6	-2.9
1994	-0.5	2.0	3.5	12.9	5.1
1995	2.0	1.5	1.5	-5.0	0.0
1996	2.4	2.9	-0.5	8.2	2.9
1997	-0.5	6.2	10.6	-1.8	3.7
1998	4.2	2.2	1.3	6.3	3.6
1999	1.4	-0.9	1.7	0.9	0.9
2000	3.1	9.7	6.8	5.1	6.0
2001	5.2	-4.0	-7.1	-6.8	-3.7
2002	-4.1	-3.8	-1.7	-2.6	-3.4
2003	-6.4	-5.7	-13.0	-11.5	-8.7
2004	-6.0	-3.7	10.5	14.0	3.3
2005	2.4	2.4	-2.7	-3.5	-0.5
2006 1/	5.7	5.6	3.3	Year-to-date	4.7

1/ 2nd Quarter revised.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
 <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State  
 Department of Business, Economic Development & Tourism.

**Table A-13. FINANCIAL ACTIVITIES JOBS**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
<b>Number of Jobs</b>					
1990	30,700	31,000	31,450	31,300	31,100
1991	31,350	31,350	31,350	31,350	31,350
1992	30,650	30,750	31,100	31,300	30,950
1993	31,700	32,150	32,450	32,250	32,150
1994	32,650	31,700	31,850	31,400	31,900
1995	31,000	30,850	30,850	30,750	30,850
1996	30,750	30,550	30,600	30,350	30,550
1997	30,500	30,100	30,050	29,850	30,100
1998	29,850	29,950	30,250	30,200	30,050
1999	29,950	30,100	29,700	29,550	29,850
2000	29,250	29,350	29,650	29,650	29,450
2001	28,250	28,250	28,000	27,600	28,050
2002	27,350	27,600	27,850	28,150	27,750
2003	27,900	28,200	28,700	28,650	28,350
2004	28,550	28,750	28,850	29,100	28,800
2005	28,850	29,100	29,500	29,800	29,300
2006 1/	29,700	29,850	30,200	Year-to-date	29,900
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	2.1	1.1	-0.3	0.2	0.8
1992	-2.2	-1.9	-0.8	-0.2	-1.3
1993	3.4	4.6	4.3	3.0	3.9
1994	3.0	-1.4	-1.8	-2.6	-0.8
1995	-5.1	-2.7	-3.1	-2.1	-3.3
1996	-0.8	-1.0	-0.8	-1.3	-1.0
1997	-0.8	-1.5	-1.8	-1.6	-1.5
1998	-2.1	-0.5	0.7	1.2	-0.2
1999	0.3	0.5	-1.8	-2.2	-0.7
2000	-2.3	-2.5	-0.2	0.3	-1.3
2001	-3.4	-3.7	-5.6	-6.9	-4.8
2002	-3.2	-2.3	-0.5	2.0	-1.1
2003	2.0	2.2	3.1	1.8	2.2
2004	2.3	2.0	0.5	1.6	1.6
2005	1.1	1.2	2.3	2.4	1.7
2006 1/	2.9	2.6	2.4	Year-to-date	2.6

1/ 2nd Quarter revised.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
 <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State  
 Department of Business, Economic Development & Tourism.

**Table A-14. PROFESSIONAL & BUSINESS SERVICES JOBS**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
<b>Number of Jobs</b>					
1990	49,050	49,500	50,250	50,700	49,900
1991	50,650	50,450	50,800	50,950	50,700
1992	50,900	51,350	51,850	51,850	51,500
1993	51,650	51,550	51,400	51,750	51,600
1994	52,150	52,650	52,650	53,150	52,700
1995	53,550	53,550	53,650	53,850	53,700
1996	55,150	55,150	55,800	56,000	55,500
1997	56,450	56,050	56,200	56,450	56,300
1998	56,250	56,250	56,600	56,250	56,400
1999	56,600	57,350	58,200	59,650	58,000
2000	59,900	60,950	61,900	63,050	61,500
2001	63,100	63,950	64,700	64,000	63,950
2002	64,600	66,600	68,400	69,350	67,250
2003	68,900	69,100	70,250	70,350	69,650
2004	70,050	69,950	71,000	71,900	70,750
2005	72,500	73,550	74,450	75,550	74,000
2006 1/	75,900	76,750	77,800	Year-to-date	76,800
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	3.3	1.9	1.1	0.5	1.6
1992	0.5	1.8	2.1	1.8	1.6
1993	1.5	0.4	-0.9	-0.2	0.2
1994	1.0	2.1	2.4	2.7	2.1
1995	2.7	1.7	1.9	1.3	1.9
1996	3.0	3.0	4.0	4.0	3.4
1997	2.4	1.6	0.7	0.8	1.4
1998	-0.4	0.4	0.7	-0.4	0.2
1999	0.6	2.0	2.8	6.0	2.8
2000	5.8	6.3	6.4	5.7	6.0
2001	5.3	4.9	4.5	1.5	4.0
2002	2.4	4.1	5.7	8.4	5.2
2003	6.7	3.8	2.7	1.4	3.6
2004	1.7	1.2	1.1	2.2	1.6
2005	3.5	5.1	4.9	5.1	4.6
2006 1/	4.7	4.4	4.5	Year-to-date	4.5

1/ 2nd Quarter revised.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
 <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State  
 Department of Business, Economic Development & Tourism.

**Table A-15. EDUCATIONAL SERVICES JOBS**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
<b>Number of Jobs</b>					
1990	9,000	8,900	8,350	9,300	8,900
1991	9,450	9,200	8,900	9,550	9,300
1992	9,750	9,600	9,000	9,850	9,600
1993	9,900	9,950	9,350	10,050	9,800
1994	9,750	9,850	9,050	10,250	9,700
1995	9,900	9,850	9,350	10,250	9,800
1996	10,150	10,200	9,700	10,450	10,100
1997	10,250	10,450	10,300	10,850	10,500
1998	10,450	10,750	10,350	11,050	10,700
1999	10,900	10,850	10,600	11,200	10,900
2000	11,350	11,200	10,650	11,550	11,200
2001	11,450	11,650	11,450	12,100	11,650
2002	12,000	12,150	11,750	12,600	12,150
2003	12,400	12,700	12,500	13,050	12,650
2004	12,800	13,100	12,700	13,450	13,000
2005	13,500	13,750	13,300	14,100	13,650
2006	13,900	14,000	13,550	Year-to-date	13,800
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	5.0	3.4	6.6	2.7	4.5
1992	3.2	4.3	1.1	3.1	3.2
1993	1.5	3.6	3.9	2.0	2.1
1994	-1.5	-1.0	-3.2	2.0	-1.0
1995	1.5	0.0	3.3	0.0	1.0
1996	2.5	3.6	3.7	2.0	3.1
1997	1.0	2.5	6.2	3.8	4.0
1998	2.0	2.9	0.5	1.8	1.9
1999	4.3	0.9	2.4	1.4	1.9
2000	4.1	3.2	0.5	3.1	2.8
2001	0.9	4.0	7.5	4.8	4.0
2002	4.8	4.3	2.6	4.1	4.3
2003	3.3	4.5	6.4	3.6	4.1
2004	3.2	3.1	1.6	3.1	2.8
2005	5.5	5.0	4.7	4.8	5.0
2006	3.0	1.8	1.9	Year-to-date	2.2

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
 <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State  
 Department of Business, Economic Development & Tourism.

**Table A-16. HEALTH CARE & SOCIAL ASSISTANCE JOBS**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
<b>Number of Jobs</b>					
1990	36,550	37,350	38,700	38,650	37,800
1991	38,800	39,000	40,050	40,300	39,500
1992	40,150	40,850	41,700	41,050	40,900
1993	41,300	41,550	42,250	42,100	41,800
1994	42,250	42,550	42,900	42,550	42,600
1995	42,450	42,800	42,750	42,550	42,700
1996	42,600	42,850	43,700	43,750	43,200
1997	44,150	44,850	45,800	45,550	45,100
1998	45,650	46,550	47,550	47,400	46,800
1999	46,700	47,700	48,150	48,050	47,700
2000	47,850	48,750	49,050	49,250	48,700
2001	49,350	50,150	50,400	50,600	50,100
2002	50,350	51,100	51,550	51,750	51,150
2003	51,900	52,450	52,750	53,650	52,700
2004	53,550	54,400	54,850	55,800	54,650
2005	55,900	56,350	56,250	57,150	56,400
2006 1/	56,950	57,000	56,750	Year-to-date	56,900
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	6.2	4.4	3.5	4.3	4.5
1992	3.5	4.7	4.1	1.9	3.5
1993	2.9	1.7	1.3	2.6	2.2
1994	2.3	2.4	1.5	1.1	1.9
1995	0.5	0.6	-0.3	0.0	0.2
1996	0.4	0.1	2.2	2.8	1.2
1997	3.6	4.7	4.8	4.1	4.4
1998	3.4	3.8	3.8	4.1	3.8
1999	2.3	2.5	1.3	1.4	1.9
2000	2.5	2.2	1.9	2.5	2.1
2001	3.1	2.9	2.8	2.7	2.9
2002	2.0	1.9	2.3	2.3	2.1
2003	3.1	2.6	2.3	3.7	3.0
2004	3.2	3.7	4.0	4.0	3.7
2005	4.4	3.6	2.6	2.4	3.2
2006 1/	1.9	1.2	0.9	Year-to-date	1.3

1/ 2nd Quarter revised.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
 <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State  
 Department of Business, Economic Development & Tourism.

**Table A-17. ARTS, ENTERTAINMENT & RECREATION JOBS**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
<b>Number of Jobs</b>					
1990	10,200	10,250	10,850	10,850	10,500
1991	11,200	11,250	12,000	11,650	11,500
1992	12,050	12,200	12,300	11,550	12,000
1993	11,750	11,850	10,350	10,050	11,000
1994	10,450	10,650	10,950	10,350	10,600
1995	10,600	10,950	10,650	10,250	10,600
1996	9,850	9,950	10,250	10,300	10,100
1997	9,950	10,350	10,150	10,250	10,200
1998	10,100	10,350	10,350	10,350	10,300
1999	10,250	10,450	10,550	10,400	10,400
2000	10,600	10,800	10,950	10,950	10,800
2001	11,100	11,350	11,300	10,700	11,100
2002	10,750	11,000	10,900	11,050	10,900
2003	10,900	11,150	11,050	11,300	11,100
2004	11,300	11,500	11,500	11,350	11,400
2005	11,250	11,700	11,800	11,900	11,650
2006 1/	11,700	11,900	11,700	Year-to-date	11,750
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	9.8	9.8	10.6	7.4	9.5
1992	7.6	8.4	2.5	-0.9	4.3
1993	-2.5	-2.9	-15.9	-13.0	-8.3
1994	-11.1	-10.1	5.8	3.0	-3.6
1995	1.4	2.8	-2.7	-1.0	0.0
1996	-7.1	-9.1	-3.8	0.5	-4.7
1997	1.0	4.0	-1.0	-0.5	1.0
1998	1.5	0.0	2.0	1.0	1.0
1999	1.5	1.0	1.9	0.5	1.0
2000	3.4	3.3	3.8	5.3	3.8
2001	4.7	5.1	3.2	-2.3	2.8
2002	-3.2	-3.1	-3.5	3.3	-1.8
2003	1.4	1.4	1.4	2.3	1.8
2004	3.7	3.1	4.1	0.4	2.7
2005	-0.4	1.7	2.6	4.8	2.2
2006 1/	4.0	1.7	-0.8	Year-to-date	1.7

1/ 2nd Quarter revised.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.



**Table A-18. ACCOMMODATION JOBS**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
Number of Jobs					
1990	37,850	38,550	38,800	40,150	38,800
1991	40,600	39,800	41,250	41,450	40,800
1992	41,450	41,100	40,650	40,100	40,800
1993	38,450	38,000	37,600	37,400	37,900
1994	37,750	37,750	38,000	38,150	37,900
1995	37,850	37,350	37,450	37,550	37,600
1996	38,100	37,850	38,400	38,650	38,300
1997	38,850	37,850	37,800	38,000	38,100
1998	38,250	37,750	37,350	37,350	37,700
1999	37,400	37,350	36,800	37,900	37,400
2000	37,750	38,400	38,350	38,650	38,300
2001	38,750	38,550	38,550	35,900	37,900
2002	35,750	36,050	36,550	36,200	36,150
2003	36,750	36,400	36,800	37,000	36,750
2004	37,350	37,600	37,950	38,200	37,800
2005	38,450	38,550	38,950	39,250	38,800
2006 1/	39,250	39,050	39,550	Year-to-date	39,300
Percentage Change from the Same Period in Previous Year					
1991	7.3	3.2	6.3	3.2	5.2
1992	2.1	3.3	-1.5	-3.3	0.0
1993	-7.2	-7.5	-7.5	-6.7	-7.1
1994	-1.8	-0.7	1.1	2.0	0.0
1995	0.3	-1.1	-1.4	-1.6	-0.8
1996	0.7	1.3	2.5	2.9	1.9
1997	2.0	0.0	-1.6	-1.7	-0.5
1998	-1.5	-0.3	-1.2	-1.7	-1.0
1999	-2.2	-1.1	-1.5	1.5	-0.8
2000	0.9	2.8	4.2	2.0	2.4
2001	2.6	0.4	0.5	-7.1	-1.0
2002	-7.7	-6.5	-5.2	0.8	-4.6
2003	2.8	1.0	0.7	2.2	1.7
2004	1.6	3.3	3.1	3.2	2.9
2005	2.9	2.5	2.6	2.7	2.6
2006 1/	2.1	1.3	1.5	Year-to-date	1.7

1/ 2nd Quarter revised.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
 <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State  
 Department of Business, Economic Development & Tourism.

**Table A-19. FOOD SERVICES & DRINKING PLACES JOBS**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
<b>Number of Jobs</b>					
1990	47,050	47,500	47,400	47,400	47,300
1991	47,150	47,250	47,850	46,800	47,300
1992	47,650	47,650	47,800	46,000	47,300
1993	46,050	46,250	46,250	45,900	46,100
1994	45,950	45,900	46,750	46,750	46,300
1995	47,000	46,850	47,450	46,950	47,100
1996	47,300	47,050	47,750	47,350	47,400
1997	47,050	47,150	47,450	47,250	47,200
1998	47,150	47,700	48,000	47,850	47,700
1999	47,650	48,450	49,100	49,000	48,600
2000	49,350	50,300	51,250	51,150	50,500
2001	50,500	50,800	50,800	48,600	50,200
2002	49,250	50,700	50,800	50,750	50,350
2003	50,950	51,450	52,450	52,600	51,850
2004	53,250	54,250	55,450	55,450	54,600
2005	55,150	56,200	56,300	56,500	56,050
2006 1/	56,600	57,100	57,650	Year-to-date	57,100
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	0.2	-0.5	0.9	-1.3	0.0
1992	1.1	0.8	-0.1	-1.7	0.0
1993	-3.4	-2.9	-3.2	-0.2	-2.5
1994	-0.2	-0.8	1.1	1.9	0.4
1995	2.3	2.1	1.5	0.4	1.7
1996	0.6	0.4	0.6	0.9	0.6
1997	-0.5	0.2	-0.6	-0.2	-0.4
1998	0.2	1.2	1.2	1.3	1.1
1999	1.1	1.6	2.3	2.4	1.9
2000	3.6	3.8	4.4	4.4	3.9
2001	2.3	1.0	-0.9	-5.0	-0.6
2002	-2.5	-0.2	0.0	4.4	0.3
2003	3.5	1.5	3.2	3.6	3.0
2004	4.5	5.4	5.7	5.4	5.3
2005	3.6	3.6	1.5	1.9	2.7
2006 1/	2.6	1.6	2.4	Year-to-date	2.2

1/ 2nd Quarter revised.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.

**Table A-20. OTHER SERVICES JOBS**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
<b>Number of Jobs</b>					
1990	19,400	19,800	19,900	19,950	19,800
1991	20,050	20,250	20,850	20,900	20,500
1992	21,000	21,300	21,750	21,400	21,400
1993	21,350	21,800	21,950	21,850	21,700
1994	21,600	21,850	21,950	21,750	21,800
1995	21,650	21,750	21,850	21,650	21,700
1996	21,700	21,750	22,050	21,800	21,800
1997	21,550	21,850	21,750	21,650	21,700
1998	21,450	21,850	21,850	21,750	21,700
1999	21,400	21,900	21,800	21,900	21,800
2000	21,750	22,050	22,050	22,350	22,100
2001	23,450	23,750	23,750	23,350	23,550
2002	23,350	23,700	23,800	23,900	23,700
2003	23,800	24,300	24,300	24,400	24,200
2004	24,100	24,500	24,500	24,750	24,450
2005	24,600	25,200	25,200	25,500	25,150
2006	25,300	25,750	25,850	Year-to-date	25,650
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	3.4	2.3	4.8	4.8	3.5
1992	4.7	5.2	4.3	2.4	4.4
1993	1.7	2.3	0.9	2.1	1.4
1994	1.2	0.2	0.0	-0.5	0.5
1995	0.2	-0.5	-0.5	-0.5	-0.5
1996	0.2	0.0	0.9	0.7	0.5
1997	-0.7	0.5	-1.4	-0.7	-0.5
1998	-0.5	0.0	0.5	0.5	0.0
1999	-0.2	0.2	-0.2	0.7	0.5
2000	1.6	0.7	1.1	2.1	1.4
2001	7.8	7.7	7.7	4.5	6.6
2002	-0.4	-0.2	0.2	2.4	0.6
2003	1.9	2.5	2.1	2.1	2.1
2004	1.3	0.8	0.8	1.4	1.0
2005	2.1	2.9	2.9	3.0	2.9
2006	2.8	2.2	2.6	Year-to-date	2.6

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.

**Table A-21. FEDERAL GOVERNMENT JOBS**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
<b>Number of Jobs</b>					
1990	33,850	34,950	34,050	33,700	34,200
1991	33,400	33,500	34,450	34,150	33,900
1992	33,650	33,550	33,050	32,850	33,300
1993	31,750	31,950	31,900	31,650	31,800
1994	31,350	31,550	31,250	30,950	31,300
1995	31,000	31,250	31,150	30,850	31,100
1996	31,250	30,800	31,550	30,850	31,100
1997	30,550	30,750	30,750	30,650	30,700
1998	30,350	30,400	30,400	30,450	30,400
1999	30,100	30,150	30,500	30,500	30,300
2000	30,550	31,850	30,950	30,550	31,000
2001	29,900	30,100	30,350	30,000	30,100
2002	30,050	30,200	30,750	31,650	30,650
2003	31,600	31,400	31,800	31,750	31,650
2004	31,400	31,400	31,600	31,450	31,450
2005	31,100	31,150	31,250	31,650	31,300
2006 1/	31,450	31,600	31,700	Year-to-date	31,600
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	-1.3	-4.1	1.2	1.3	-0.9
1992	0.7	0.1	-4.1	-3.8	-1.8
1993	-5.6	-4.8	-3.5	-3.7	-4.5
1994	-1.3	-1.3	-2.0	-2.2	-1.6
1995	-1.1	-1.0	-0.3	-0.3	-0.6
1996	0.8	-1.4	1.3	0.0	0.0
1997	-2.2	-0.2	-2.5	-0.6	-1.3
1998	-0.7	-1.1	-1.1	-0.7	-1.0
1999	-0.8	-0.8	0.3	0.2	-0.3
2000	1.5	5.6	1.5	0.2	2.3
2001	-2.1	-5.5	-1.9	-1.8	-2.9
2002	0.5	0.3	1.3	5.5	1.8
2003	5.2	4.0	3.4	0.3	3.3
2004	-0.6	0.0	-0.6	-0.9	-0.6
2005	-1.0	-0.8	-1.1	0.6	-0.5
2006 1/	1.1	1.4	1.4	Year-to-date	1.4

1/ 2nd Quarter revised.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.

**Table A-22. STATE GOVERNMENT JOBS**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
<b>Number of Jobs</b>					
1990	56,900	59,900	51,350	60,150	57,100
1991	61,800	62,850	53,450	63,000	60,300
1992	64,350	65,650	55,550	64,800	62,600
1993	66,050	68,050	56,800	66,050	64,200
1994	66,450	68,150	58,050	67,250	65,000
1995	67,550	68,650	55,800	63,750	63,900
1996	64,250	66,850	55,850	64,250	62,800
1997	65,850	67,350	58,050	65,800	64,300
1998	66,450	67,750	59,350	66,150	64,900
1999	66,300	67,900	61,050	67,900	65,800
2000	67,500	69,750	61,350	69,150	66,900
2001	67,100	68,800	62,150	71,100	67,300
2002	71,050	72,750	64,600	72,200	70,150
2003	72,500	72,500	64,950	72,350	70,550
2004	72,300	73,600	65,900	74,150	71,500
2005	71,800	73,550	66,550	72,700	71,150
2006	71,500	73,550	67,200	Year-to-date	70,750
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	8.6	4.9	4.1	4.7	5.6
1992	4.1	4.5	3.9	2.9	3.8
1993	2.6	3.7	2.3	1.9	2.6
1994	0.6	0.1	2.2	1.8	1.2
1995	1.7	0.7	-3.9	-5.2	-1.7
1996	-4.9	-2.6	0.1	0.8	-1.7
1997	2.5	0.7	3.9	2.4	2.4
1998	0.9	0.6	2.2	0.5	0.9
1999	-0.2	0.2	2.9	2.6	1.4
2000	1.8	2.7	0.5	1.8	1.7
2001	-0.6	-1.4	1.3	2.8	0.6
2002	5.9	5.7	3.9	1.5	4.2
2003	2.0	-0.3	0.5	0.2	0.6
2004	-0.3	1.5	1.5	2.5	1.3
2005	-0.7	-0.1	1.0	-2.0	-0.5
2006	-0.4	0.0	1.0	Year-to-date	0.1

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.

**Table A-23. LOCAL GOVERNMENT JOBS**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
<b>Number of Jobs</b>					
1990	13,900	14,100	15,250	14,350	14,400
1991	14,350	14,500	15,550	14,700	14,800
1992	14,650	14,850	16,150	15,350	15,300
1993	15,150	15,300	15,900	15,450	15,500
1994	15,350	15,400	16,300	15,400	15,600
1995	16,250	16,250	17,050	16,250	16,400
1996	16,300	16,350	17,450	16,450	16,600
1997	16,400	16,450	17,700	16,450	16,800
1998	16,450	16,550	17,950	16,500	16,900
1999	16,400	16,400	17,450	16,400	16,700
2000	16,350	16,500	17,450	16,550	16,700
2001	16,750	16,850	17,750	17,050	17,100
2002	17,050	17,050	17,550	16,900	17,150
2003	16,850	16,900	17,050	16,950	16,950
2004	16,900	16,950	17,600	17,000	17,100
2005	16,900	17,150	17,600	17,200	17,200
2006	17,250	17,400	17,850	Year-to-date	17,500
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	3.2	2.8	2.0	2.4	2.8
1992	2.1	2.4	3.9	4.4	3.4
1993	3.4	3.0	-1.5	0.7	1.3
1994	1.3	0.7	2.5	-0.3	0.6
1995	5.9	5.5	4.6	5.5	5.1
1996	0.3	0.6	2.3	1.2	1.2
1997	0.6	0.6	1.4	0.0	1.2
1998	0.3	0.6	1.4	0.3	0.6
1999	-0.3	-0.9	-2.8	-0.6	-1.2
2000	-0.3	0.6	0.0	0.9	0.0
2001	2.4	2.1	1.7	3.0	2.4
2002	1.8	1.2	-1.1	-0.9	0.3
2003	-1.2	-0.9	-2.8	0.3	-1.2
2004	0.3	0.3	3.2	0.3	0.9
2005	0.0	1.2	0.0	1.2	0.6
2006	2.1	1.5	1.4	Year-to-date	1.7

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.

**Table A-24. AGRICULTURE WAGE AND SALARY JOBS**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
<b>Number of Jobs</b>					
1990	8,850	9,350	10,400	9,550	9,550
1991	8,800	9,350	10,150	9,900	9,550
1992	9,200	9,350	9,650	9,000	9,300
1993	8,750	8,350	8,800	8,350	8,550
1994	8,000	8,000	8,450	7,550	8,000
1995	7,100	6,950	7,350	7,750	7,300
1996	7,200	7,200	7,550	7,600	7,400
1997	6,800	6,800	7,500	7,650	7,200
1998	7,200	7,400	7,950	7,700	7,550
1999	7,050	7,250	8,150	8,350	7,700
2000	7,950	7,700	8,150	7,700	7,900
2001	7,300	7,150	7,400	7,800	7,400
2002	7,400	7,050	7,150	7,250	7,200
2003	7,100	7,100	7,200	7,050	7,100
2004	7,100	7,200	7,400	7,550	7,300
2005	7,100	6,700	6,850	6,650	6,850
2006	6,300	6,100	6,300	Year-to-date	6,250
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	-0.6	0.0	-2.4	3.7	0.0
1992	4.5	0.0	-4.9	-9.1	-2.6
1993	-4.9	-10.7	-8.8	-7.2	-8.1
1994	-8.6	-4.2	-4.0	-9.6	-6.4
1995	-11.3	-13.1	-13.0	2.6	-8.8
1996	1.4	3.6	2.7	-1.9	1.4
1997	-5.6	-5.6	-0.7	0.7	-2.7
1998	5.9	8.8	6.0	0.7	4.9
1999	-2.1	-2.0	2.5	8.4	2.0
2000	12.8	6.2	0.0	-7.8	2.6
2001	-8.2	-7.1	-9.2	1.3	-6.3
2002	1.4	-1.4	-3.4	-7.1	-2.7
2003	-4.1	0.7	0.7	-2.8	-1.4
2004	0.0	1.4	2.8	7.1	2.8
2005	0.0	-6.9	-7.4	-11.9	-6.2
2006	-11.3	-9.0	-8.0	Year-to-date	-9.4

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.

**Table A-25. INITIAL AGENT CLAIMS FOR UNEMPLOYMENT**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Total</i>
Number of Claims					
1982	1,176	1,027	1,366	1,324	4,893
1983	1,413	1,136	1,058	1,094	4,701
1984	1,046	933	1,097	1,178	4,254
1985	1,018	857	1,050	1,115	4,040
1986	1,031	914	1,061	977	3,983
1987	897	700	933	817	3,347
1988	924	645	852	740	3,161
1989	692	659	718	814	2,883
1990	819	670	756	847	3,092
1991	839	723	1,047	994	3,603
1992	1,195	1,104	1,305	1,304	4,908
1993	1,205	1,135	1,199	1,225	4,764
1994	1,105	998	1,253	1,137	4,493
1995	1,054	1,013	1,082	1,095	4,244
1996	1,057	837	957	654	3,505
1997	589	524	587	475	2,175
1998	419	400	436	330	1,585
1999	328	272	304	243	1,147
2000	232	248	253	218	951
2001	211	173	170	158	712
2002	164	151	176	168	659
2003	162	141	154	136	593
2004	142	92	99	109	442
2005	80	71	88	82	321
2006	56	32	33	Year-to-date	121
Percentage Change from the Same Period in Previous Year					
1983	20.2	10.6	-22.5	-17.4	-3.9
1984	-26.0	-17.9	3.7	7.7	-9.5
1985	-2.7	-8.1	-4.3	-5.3	-5.0
1986	1.3	6.7	1.0	-12.4	-1.4
1987	-13.0	-23.4	-12.1	-16.4	-16.0
1988	3.0	-7.9	-8.7	-9.4	-5.6
1989	-25.1	2.2	-15.7	10.0	-8.8
1990	18.4	1.7	5.3	4.1	7.2
1991	2.4	7.9	38.5	17.4	16.5
1992	42.4	52.7	24.6	31.2	36.2
1993	0.8	2.8	-8.1	-6.1	-2.9
1994	-8.3	-12.1	4.5	-7.2	-5.7
1995	-4.6	1.5	-13.6	-3.7	-5.5
1996	0.3	-17.4	-11.6	-40.3	-17.4
1997	-44.3	-37.4	-38.7	-27.4	-37.9
1998	-28.9	-23.7	-25.7	-30.5	-27.1
1999	-21.7	-32.0	-30.3	-26.4	-27.6
2000	-29.3	-8.8	-16.8	-10.3	-17.1
2001	-9.1	-30.2	-32.8	-27.5	-25.1
2002	-22.3	-12.7	3.5	6.3	-7.4
2003	-1.2	-6.6	-12.5	-19.0	-10.0
2004	-12.3	-34.8	-35.7	-19.9	-25.5
2005	-43.7	-22.8	-11.1	-24.8	-27.4
2006	-30.0	-54.9	-62.5	Year-to-date	-49.4

Source: Hawaii State Department of Labor and Industrial Relations, Unemployment Insurance Research Section.



**Table A-26. INITIAL LIABLE CLAIMS FOR UNEMPLOYMENT**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
<b>Number of Claims</b>					
1982	1,375	1,258	1,657	1,504	5,794
1983	1,235	1,095	1,396	1,120	4,846
1984	1,111	1,003	1,338	1,122	4,574
1985	1,182	1,045	1,350	968	4,545
1986	863	1,046	1,271	1,027	4,207
1987	1,022	1,011	1,230	1,075	4,338
1988	1,177	1,083	1,249	1,057	4,566
1989	1,046	1,011	1,233	1,193	4,483
1990	1,324	1,298	1,677	1,590	5,889
1991	1,680	1,731	2,248	2,229	7,888
1992	2,447	2,518	3,113	2,812	10,890
1993	2,673	2,595	3,054	2,728	11,050
1994	2,748	2,492	3,378	3,039	11,657
1995	2,977	2,824	3,288	2,760	11,849
1996	2,454	2,486	2,787	2,335	10,062
1997	2,178	2,157	2,423	1,321	8,079
1998	1,200	1,063	1,470	1,085	4,818
1999	1,022	916	1,084	828	3,850
2000	770	767	910	741	3,188
2001	760	745	986	1,211	3,702
2002	829	949	944	754	3,476
2003	784	713	898	766	3,161
2004	661	640	685	606	2,592
2005	571	665	721	672	2,629
2006	624	685	801	Year-to-date	2,110
<b>Percentage Change from the Same Period in Previous Year</b>					
1983	-10.2	-13.0	-15.8	-25.5	-16.4
1984	-10.0	-8.4	-4.2	0.2	-5.6
1985	6.4	4.2	0.9	-13.7	-0.6
1986	-27.0	0.1	-5.9	6.1	-7.4
1987	18.4	-3.3	-3.2	4.7	3.1
1988	15.2	7.1	1.5	-1.7	5.3
1989	-11.1	-6.6	-1.3	12.9	-1.8
1990	26.6	28.4	36.0	33.3	31.4
1991	26.9	33.4	34.0	40.2	33.9
1992	45.7	45.5	38.5	26.2	38.1
1993	9.2	3.1	-1.9	-3.0	1.5
1994	2.8	-4.0	10.6	11.4	5.5
1995	8.3	13.3	-2.7	-9.2	1.6
1996	-17.6	-12.0	-15.2	-15.4	-15.1
1997	-11.2	-13.2	-13.1	-43.4	-19.7
1998	-44.9	-50.7	-39.3	-17.9	-40.4
1999	-14.8	-13.8	-26.3	-23.7	-20.1
2000	-24.7	-16.3	-16.1	-10.5	-17.2
2001	-1.3	-2.9	8.4	63.4	16.1
2002	9.1	27.4	-4.3	-37.7	-6.1
2003	-5.4	-24.9	-4.9	1.6	-9.1
2004	-15.7	-10.2	-23.7	-20.9	-18.0
2005	-13.6	3.9	5.3	10.9	1.4
2006	9.3	3.0	11.1	Year-to-date	7.8

Source: Hawaii State Department of Labor and Industrial Relations, Unemployment Insurance Research Section.

## B. INCOME AND PRICES

Hawaii total personal income increased during the second quarter of 2006 (the period for which the latest data are available from the U.S. Bureau of Economic Analysis), over the second quarter of 2005. The greatest increase was seen in Wage and Salary Disbursements, followed by Dividends, Interest and Rent. Second quarter earnings increased for all major sectors but Management of Companies and Enterprises and Utilities (Table B-1).

Nominal personal income, not adjusted for inflation, increased \$2,969 million or 6.8 percent in the second quarter of 2006 compared to the second quarter of 2005 (Tables B-1 and B-2). That compares favorably to the 6.0% growth seen in the first quarter of 2006. For the first two quarters of 2006, total personal income increased 6.4 percent from the same period of 2005.

In the second quarter of 2006, Wage and Salary Disbursements, the largest component of personal income, increased \$1,980 million or 7.9 percent from the second quarter of 2005. Year-to-date, Wage and Salary Disbursements grew 7.3 percent, higher than the 6.4 percent growth seen in 2005 over 2004 (Table B-3). It comprised about 58 percent of total personal income.

Supplements to Wages and Salaries, consisting of employer payments to retirement plans, private group health insurance plans, private workers compensation plans, and other such benefits, increased by \$391 million or 5.6 percent comparing the second quarters of 2006 and 2005 (Table B-4). Year-to-date, Supplements to Wages and Salaries increased 5.2 percent, slower than the 8.5 percent annual increase in 2005.

Proprietors' Income, the income most closely related to entrepreneurial activity, grew by \$152 million or 5.1 percent in the second quarter of 2006 over that in 2005 (Table B-5). Year-to-date, proprietors' income was up 6.0 percent, 3.5 percentage points lower than 2005 over 2004.

Dividends, Interest, and Rent increased \$476 million or 7.2 percent in the second quarter of 2006 and by 6.6 percent for the first half of the year. Growth has been stronger than the 4.7 percent increase in 2005 over 2004 (Table B-6).

Personal Current Transfer Receipts, consisting largely of retirement and medical payments, grew by \$302 million or 5.4 percent in the second quarter of 2006 compared to 2005's. Year-to-date, Personal Current Transfer Receipts grew at a lower rate of 5.4 percent compared to a 7.7 percent growth in 2005 (Table B-7).

Contributions to Government Social Insurance increased \$331 million or 9.3 percent in the second quarter of 2006 from the second quarter of 2005. In the first half of 2006, Contributions to Government Social Insurance increased 9.1 percent compared to a 7.6 percent increase in 2005 over 2004 (Table B-8).

Earnings grew across most private sectors in the second quarter of 2006 over 2005. In dollar terms, the largest growth occurred in Accommodations and Food Services, followed by Construction, Professional and Technical Services, Health Care and Social Assistance, Administrative and Waste Services, and Transportation and Warehousing. Total government earnings also rose significantly (Table B-1).

Honolulu's consumer price index (CPI) increased 5.8 percent in the first half of 2006, the highest increase since 1991. This increase was significantly higher than the 4.5 percent increase for the first half of 2005 and the 3.8 percent annual increase for 2005 (Table B-9). In the second half of 2006, the increase in Honolulu's CPI was 2.0 percentage points higher than the U.S. average of 3.8 percent. The Honolulu increase was primarily due to Housing and Transportation (mostly fuels) components, which increased by 8.5 percent and 7.1 percent, respectively.

**Table B-1. PERSONAL INCOME FOR HAWAII BY MAJOR SOURCES**

[In millions of dollars at seasonally adjusted annual rates and percent. As of QSER September 2003, according to NAICS classification only]

Series	First Quarter 2005	Second Quarter 2005	First Quarter 2006	Second Quarter 2006	Year-to-date 2006	Annual average 2004	Annual average 2005	Percentage change		
								To Q2 2006 From Q2 2005	Year-to-date 2005 to Year-to-date 2006	Annual average
										2005 from 2004
PERSONAL INCOME	43,131	43,607	45,722	46,576	46,149	41,178	43,953	6.8	6.4	6.7
Earnings By Place of Work	34,617	34,982	36,833	37,504	37,169	32,980	35,313	7.2	6.8	7.1
Wage and salary disbursements	24,813	25,034	26,493	27,014	26,754	23,769	25,291	7.9	7.3	6.4
Supplements to wages and salaries	6,916	6,985	7,253	7,376	7,315	6,473	7,023	5.6	5.2	8.5
Emp'ee contrib. for emp'ee pension & ins. funds	5,160	5,205	5,348	5,437	5,393	4,793	5,224	4.5	4.1	9.0
Employer contributions for gov't social ins.	1,756	1,780	1,905	1,939	1,922	1,680	1,800	8.9	8.7	7.2
Proprietors' income	2,888	2,963	3,087	3,115	3,101	2,006	2,999	5.1	6.0	9.5
Farm proprietors' income	-4	-10	-1	1	0	(1/)	3	(2/)	(2/)	900.0
Nonfarm proprietors' income	2,892	2,973	3,088	3,113	3,101	2,737	2,996	4.7	5.7	9.5
Dividends, interest, and rent	6,507	6,583	6,894	7,059	6,977	6,347	6,643	7.2	6.6	4.7
Personal current transfer receipts	5,522	5,607	5,821	5,909	5,865	5,203	5,602	5.4	5.4	7.7
State unemployment insurance benefits	92	85	78	88	83	113	87	3.5	-6.2	-23.2
Personal current transfer receipts exc State U.I.	5,430	5,522	5,742	5,821	5,782	5,089	5,515	5.4	5.6	8.4
Less: Contributions for gov't social insurance	3,516	3,565	3,826	3,896	3,861	3,350	3,604	9.3	9.1	7.6
Personal contributions for gov't social insurance	1,760	1,786	1,921	1,957	1,939	1,671	1,805	9.6	9.4	8.0
Employer contributions for gov't social insurance	1,756	1,780	1,905	1,939	1,922	1,680	1,800	8.9	8.7	7.2
	0									
Earnings By Industry	34,617	34,982	36,833	37,504	37,169	32,980	35,313	7.2	6.8	7.1
Farm Earnings	211	209	222	226	224	212	222	8.1	6.7	4.6
Nonfarm Earnings	34,406	34,773	36,611	37,278	36,945	32,768	35,091	7.2	6.8	7.1
Private earnings	23,409	23,749	25,298	25,802	25,550	22,416	24,045	8.6	8.4	7.3
Forestry, fishing, related activities, and other 6/	53	54	51	51	51	56	54	-5.6	-4.7	-4.0
Mining	53	51	57	61	59	46	53	19.6	13.5	14.1
Utilities	267	286	275	276	276	269	278	-3.5	-0.4	3.5
Construction	2,494	2,630	2,885	2,924	2,905	2,236	2,672	11.2	13.4	19.5
Manufacturing	900	907	940	957	949	860	905	5.5	5.0	5.2
Durable goods	335	340	357	366	362	317	340	7.6	7.1	7.1
Nondurable goods	564	566	583	591	587	543	565	4.4	3.9	4.0
Wholesale trade	1,007	1,016	1,081	1,108	1,095	976	1,033	9.1	8.2	5.8
Retail trade	2,270	2,320	2,425	2,449	2,437	2,202	2,324	5.6	6.2	5.5
Transportation and warehousing	1,361	1,411	1,509	1,571	1,540	1,302	1,427	11.3	11.1	9.6
Information	711	700	768	798	783	712	718	14.0	11.0	0.8
Finance and insurance	1,228	1,214	1,280	1,316	1,298	1,192	1,225	8.4	6.3	2.7
Real estate and rental and leasing	1,016	1,075	1,132	1,152	1,142	967	1,089	7.2	9.2	12.6
Professional and technical services	2,023	2,072	2,279	2,304	2,292	1,931	2,119	11.2	11.9	9.8
Management of companies and enterprises	738	638	546	559	553	687	620	-12.4	-19.7	-9.7
Administrative and waste services	1,401	1,460	1,572	1,620	1,596	1,354	1,477	11.0	11.6	9.0
Educational services	485	494	518	511	515	468	495	3.4	5.1	5.8
Health care and social assistance	2,990	3,028	3,189	3,228	3,209	2,878	3,061	6.6	6.6	6.3
Arts, entertainment, and recreation	446	441	468	480	474	428	451	8.8	6.9	5.4
Accommodation and food services	2,915	2,880	3,182	3,272	3,227	2,824	2,965	13.6	11.4	5.0
Other services, except public administration	1,052	1,073	1,142	1,165	1,154	1,029	1,082	8.6	8.6	5.1
Government and government enterprises	10,997	11,024	11,313	11,476	11,395	10,352	11,046	4.1	3.5	6.7
Federal	6,756	6,734	6,789	6,861	6,825	6,283	6,720	1.9	1.2	6.9
Federal, civilian	2,661	2,686	2,759	2,780	2,770	2,578	2,684	3.5	3.6	4.1
Military	4,095	4,048	4,030	4,081	4,056	3,706	4,036	0.8	-0.4	8.9
State and local	4,241	4,291	4,524	4,615	4,570	4,069	4,327	7.6	7.1	6.3

Source data for 2003Q1 through 2006Q1 have been revised.

1/ Value less than \$0.05 million.

2/ Percentage changes involving negative numbers are not meaningful.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, State Quarterly Personal Income, September 26, 2006

<<http://www.bea.doc.gov/bea/regional/sqpi/>>.

**Table B-2. PERSONAL INCOME**

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual Average
In Millions of Dollars at Seasonally Adjusted Annual Rates					
1982	12,155	12,576	12,939	13,189	12,715
1983	13,977	13,956	13,959	14,457	14,087
1984	14,747	15,278	15,581	15,802	15,352
1985	16,065	16,223	16,345	16,611	16,311
1986	16,877	17,077	17,347	17,600	17,225
1987	17,876	18,144	18,538	18,986	18,386
1988	19,492	19,863	20,359	20,932	20,162
1989	21,725	22,221	22,688	23,215	22,462
1990	23,750	24,390	25,012	25,664	24,704
1991	25,629	25,817	26,096	26,563	26,026
1992	27,390	27,821	27,767	28,661	27,910
1993	28,618	28,963	28,753	28,862	28,799
1994	29,102	29,299	29,522	29,774	29,424
1995	29,865	30,009	29,866	29,966	29,927
1996	29,887	30,070	30,219	30,313	30,122
1997	30,765	30,876	31,211	31,155	31,002
1998	31,631	31,647	31,737	32,012	31,757
1999	32,079	32,365	32,937	33,202	32,646
2000	33,825	34,388	34,593	34,998	34,451
2001	34,756	34,940	35,404	35,405	35,126
2002	35,904	36,315	36,487	36,773	36,370
2003 1/	37,097	37,588	37,915	38,615	37,804
2004 1/	39,937	40,676	41,571	42,527	41,178
2005 1/	43,131	43,607	44,194	44,880	43,953
2006 1/	45,722	46,576	(NA)	Year-to-date	46,149
Percentage Change from the Same Period in Previous Year					
1983	15.0	11.0	7.9	9.6	10.8
1984	5.5	9.5	11.6	9.3	9.0
1985	8.9	6.2	4.9	5.1	6.2
1986	5.1	5.3	6.1	6.0	5.6
1987	5.9	6.2	6.9	7.9	6.7
1988	9.0	9.5	9.8	10.2	9.7
1989	11.5	11.9	11.4	10.9	11.4
1990	9.3	9.8	10.2	10.5	10.0
1991	7.9	5.9	4.3	3.5	5.4
1992	6.9	7.8	6.4	7.9	7.2
1993	4.5	4.1	3.6	0.7	3.2
1994	1.7	1.2	2.7	3.2	2.2
1995	2.6	2.4	1.2	0.6	1.7
1996	0.1	0.2	1.2	1.2	0.7
1997	2.9	2.7	3.3	2.8	2.9
1998	2.8	2.5	1.7	2.8	2.4
1999	1.4	2.3	3.8	3.7	2.8
2000	5.4	6.3	5.0	5.4	5.5
2001	2.8	1.6	2.3	1.2	2.0
2002	3.3	3.9	3.1	3.9	3.5
2003 1/	3.3	3.5	3.9	5.0	3.9
2004 1/	7.7	8.2	9.6	10.1	8.9
2005 1/	8.0	7.2	6.3	5.5	6.7
2006 1/	6.0	6.8	(NA)	Year-to-date	6.4

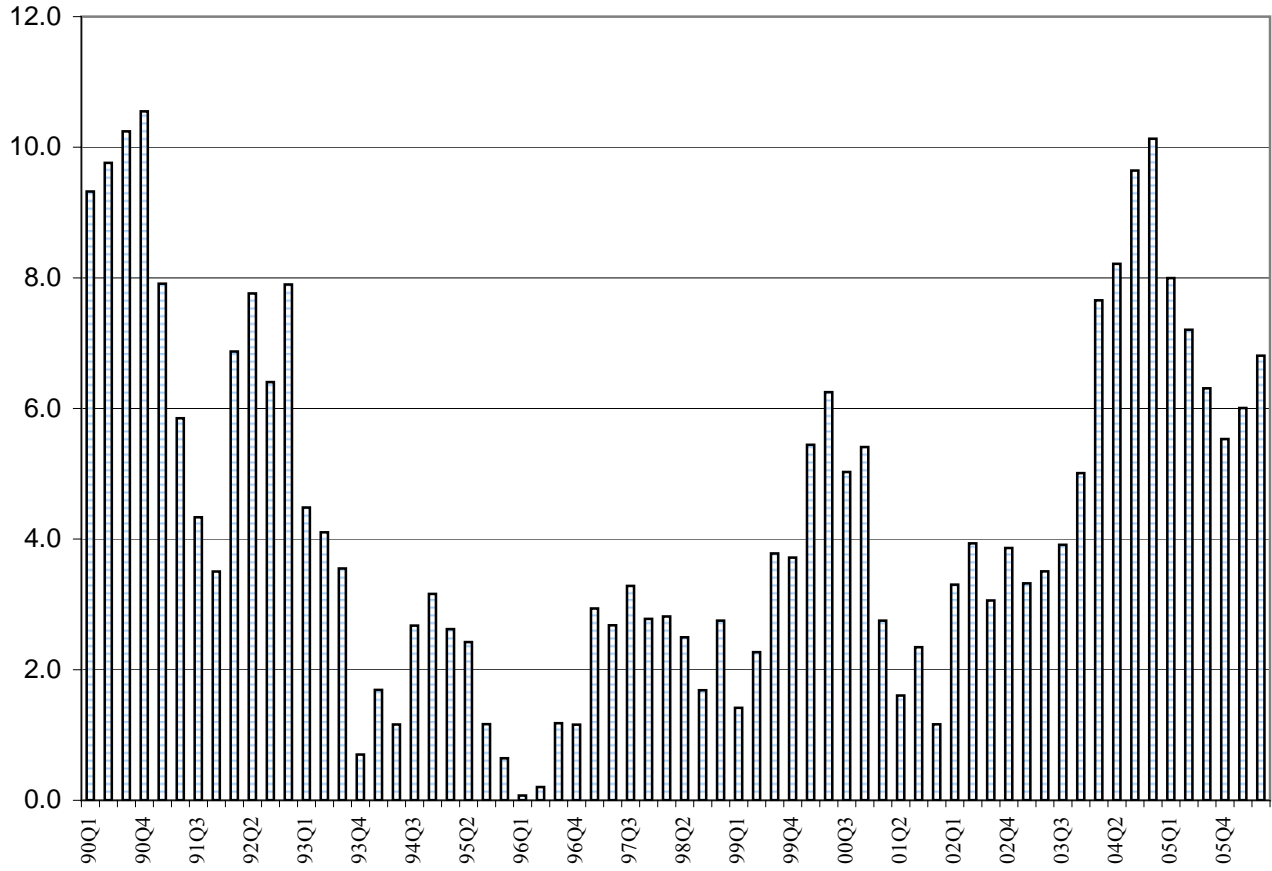
NA Not available.

1/ Source data for 2003Q1 through 2006Q1 have been revised.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, State Quarterly Personal Income, September 26, 2006 <<http://www.bea.doc.gov/bea/regional/sqpi/>>.

**Figure 1. Growth in Personal Income**

[percentage change from the same period in previous year]



Source: Table B-2. Personal Income.

**Table B-3. TOTAL WAGES AND SALARIES**

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual Average
In Millions of Dollars at Seasonally Adjusted Annual Rates					
1982	7,297	7,535	7,757	7,917	7,627
1983	8,029	8,073	8,051	8,302	8,114
1984	8,400	8,643	8,701	8,778	8,631
1985	8,985	9,125	9,278	9,462	9,213
1986	9,555	9,672	9,886	10,164	9,819
1987	10,364	10,604	10,853	11,145	10,742
1988	11,383	11,716	11,956	12,284	11,835
1989	12,571	12,900	13,235	13,607	13,078
1990	13,908	14,311	14,664	15,083	14,492
1991	15,177	15,234	15,408	15,656	15,369
1992	16,097	16,303	16,355	16,742	16,374
1993	16,504	16,792	16,555	16,596	16,612
1994	16,644	16,701	16,772	16,857	16,744
1995	16,805	16,885	16,718	16,725	16,783
1996	16,777	16,792	16,858	16,879	16,827
1997	17,177	17,235	17,461	17,355	17,307
1998	17,695	17,586	17,639	17,909	17,707
1999	17,836	18,081	18,563	18,679	18,290
2000	18,951	19,242	19,278	19,596	19,267
2001	19,758	19,763	20,138	19,899	19,890
2002	20,620	20,824	21,022	21,221	20,922
2003 1/	21,691	22,007	22,203	22,567	22,117
2004 1/	23,090	23,452	24,079	24,456	23,769
2005 1/	24,813	25,034	25,463	25,852	25,291
2006 1/	26,493	27,014	(NA)	Year-to-date	26,754
Percentage Change from the Same Period in Previous Year					
1983	10.0	7.1	3.8	4.9	6.4
1984	4.6	7.1	8.1	5.7	6.4
1985	7.0	5.6	6.6	7.8	6.7
1986	6.3	6.0	6.6	7.4	6.6
1987	8.5	9.6	9.8	9.7	9.4
1988	9.8	10.5	10.2	10.2	10.2
1989	10.4	10.1	10.7	10.8	10.5
1990	10.6	10.9	10.8	10.8	10.8
1991	9.1	6.4	5.1	3.8	6.1
1992	6.1	7.0	6.1	6.9	6.5
1993	2.5	3.0	1.2	-0.9	1.5
1994	0.8	-0.5	1.3	1.6	0.8
1995	1.0	1.1	-0.3	-0.8	0.2
1996	-0.2	-0.6	0.8	0.9	0.3
1997	2.4	2.6	3.6	2.8	2.9
1998	3.0	2.0	1.0	3.2	2.3
1999	0.8	2.8	5.2	4.3	3.3
2000	6.3	6.4	3.9	4.9	5.3
2001	4.3	2.7	4.5	1.5	3.2
2002	4.4	5.4	4.4	6.6	5.2
2003 1/	5.2	5.7	5.6	6.3	5.7
2004 1/	6.4	6.6	8.4	8.4	7.5
2005 1/	7.5	6.7	5.7	5.7	6.4
2006 1/	6.8	7.9	(NA)	Year-to-date	7.3

NA Not available.

1/ Source data for 2003Q1 through 2006Q1 have been revised.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, State Quarterly Personal Income, September 26, 2006 <<http://www.bea.doc.gov/bea/regional/sqpi/>>.

**Table B-4. SUPPLEMENTS TO WAGES AND SALARIES**

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual Average
In Millions of Dollars at Seasonally Adjusted Annual Rates					
1982	1,789	1,886	1,967	2,029	1,918
1983	2,070	2,062	2,064	2,151	2,087
1984	2,351	2,481	2,551	2,596	2,495
1985	2,637	2,649	2,668	2,698	2,663
1986	2,729	2,768	2,811	2,867	2,794
1987	2,883	2,913	2,924	2,922	2,911
1988	2,983	3,006	3,017	3,044	3,013
1989	3,120	3,190	3,247	3,288	3,211
1990	3,364	3,422	3,508	3,652	3,487
1991	3,791	3,802	3,855	3,955	3,851
1992	4,140	4,229	4,278	4,277	4,231
1993	4,458	4,455	4,414	4,369	4,424
1994	4,495	4,436	4,434	4,405	4,443
1995	4,351	4,347	4,301	4,308	4,327
1996	4,352	4,358	4,369	4,342	4,355
1997	4,343	4,311	4,312	4,222	4,297
1998	4,291	4,241	4,192	4,176	4,225
1999	4,108	4,101	4,159	4,147	4,129
2000	4,199	4,287	4,353	4,461	4,325
2001	4,557	4,612	4,738	4,747	4,664
2002	5,057	5,267	5,418	5,546	5,322
2003 1/	5,690	5,811	5,890	5,996	5,847
2004 1/	6,251	6,395	6,565	6,679	6,473
2005 1/	6,916	6,985	7,043	7,149	7,023
2006 1/	7,253	7,376	(NA)	Year-to-date	7,315
Percentage Change from the Same Period in Previous Year					
1983	15.7	9.3	4.9	6.0	8.8
1984	13.6	20.3	23.6	20.7	19.6
1985	12.2	6.8	4.6	3.9	6.7
1986	3.5	4.5	5.4	6.3	4.9
1987	5.6	5.2	4.0	1.9	4.2
1988	3.5	3.2	3.2	4.2	3.5
1989	4.6	6.1	7.6	8.0	6.6
1990	7.8	7.3	8.0	11.1	8.6
1991	12.7	11.1	9.9	8.3	10.4
1992	9.2	11.2	11.0	8.1	9.9
1993	7.7	5.3	3.2	2.2	4.6
1994	0.8	-0.4	0.5	0.8	0.4
1995	-3.2	-2.0	-3.0	-2.2	-2.6
1996	0.0	0.3	1.6	0.8	0.7
1997	-0.2	-1.1	-1.3	-2.8	-1.3
1998	-1.2	-1.6	-2.8	-1.1	-1.7
1999	-4.3	-3.3	-0.8	-0.7	-2.3
2000	2.2	4.5	4.7	7.6	4.8
2001	8.5	7.6	8.8	6.4	7.8
2002	11.0	14.2	14.4	16.8	14.1
2003 1/	12.5	10.3	8.7	8.1	9.9
2004 1/	9.9	10.0	11.5	11.4	10.7
2005 1/	10.6	9.2	7.3	7.0	8.5
2006 1/	4.9	5.6	(NA)	Year-to-date	5.2

NA Not available.

1/ Source data for 2003Q1 through 2006Q1 have been revised.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, State Quarterly Personal Income, September 26, 2006 <<http://www.bea.doc.gov/bea/regional/sqpi/>>.

**Table B-5. PROPRIETORS' INCOME**

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual Average
In Millions of Dollars at Seasonally Adjusted Annual Rates					
1982	758	798	825	796	794
1983	1,107	997	918	986	1,002
1984	977	1,030	1,029	1,008	1,011
1985	1,103	1,092	1,084	1,082	1,090
1986	1,149	1,165	1,220	1,210	1,186
1987	1,231	1,226	1,257	1,318	1,258
1988	1,545	1,590	1,727	1,765	1,657
1989	1,856	1,836	1,880	1,973	1,886
1990	2,111	2,211	2,324	2,343	2,247
1991	2,053	2,080	2,085	2,099	2,079
1992	2,174	2,208	1,958	2,240	2,145
1993	2,289	2,305	2,301	2,316	2,303
1994	2,196	2,217	2,230	2,248	2,223
1995	2,274	2,281	2,297	2,316	2,292
1996	2,236	2,273	2,289	2,310	2,277
1997	2,314	2,327	2,367	2,398	2,352
1998	2,426	2,458	2,493	2,545	2,481
1999	2,669	2,699	2,724	2,766	2,715
2000	2,849	2,900	2,909	2,890	2,887
2001	2,396	2,406	2,416	2,408	2,407
2002	2,315	2,348	2,376	2,406	2,361
2003 1/	2,354	2,416	2,465	2,525	2,440
2004 1/	2,635	2,738	2,769	2,809	2,738
2005 1/	2,888	2,963	3,069	3,074	2,999
2006 1/	3,087	3,115	(NA)	Year-to-date	3,101
Percentage Change from the Same Period in Previous Year					
1983	46.0	24.9	11.3	23.9	26.2
1984	-11.7	3.3	12.1	2.2	0.9
1985	12.9	6.0	5.3	7.3	7.8
1986	4.2	6.7	12.5	11.8	8.8
1987	7.1	5.2	3.0	8.9	6.1
1988	25.5	29.7	37.4	33.9	31.7
1989	20.1	15.5	8.9	11.8	13.9
1990	13.7	20.4	23.6	18.8	19.1
1991	-2.7	-5.9	-10.3	-10.4	-7.5
1992	5.9	6.2	-6.1	6.7	3.2
1993	5.3	4.4	17.5	3.4	7.4
1994	-4.1	-3.8	-3.1	-2.9	-3.5
1995	3.6	2.9	3.0	3.0	3.1
1996	-1.7	-0.4	-0.3	-0.3	-0.7
1997	3.5	2.4	3.4	3.8	3.3
1998	4.8	5.6	5.3	6.1	5.5
1999	10.0	9.8	9.3	8.7	9.4
2000	6.7	7.4	6.8	4.5	6.4
2001	-15.9	-17.0	-16.9	-16.7	-16.6
2002	-3.4	-2.4	-1.7	-0.1	-1.9
2003 1/	1.7	2.9	3.7	4.9	3.3
2004 1/	11.9	13.3	12.3	11.2	12.2
2005 1/	9.6	8.2	10.8	9.4	9.5
2006 1/	6.9	5.1	(NA)	Year-to-date	6.0

NA Not available.

1/ Source data for 2003Q1 through 2006Q1 have been revised.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, State Quarterly Personal Income, September 26, 2006 <<http://www.bea.doc.gov/bea/regional/sqpi/>>.



**Table B-6. DIVIDENDS, INTEREST, AND RENT**

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual Average
In Millions of Dollars at Seasonally Adjusted Annual Rates					
1982	2,097	2,147	2,159	2,003	2,102
1983	2,479	2,514	2,612	2,699	2,576
1984	2,754	2,860	3,020	3,097	2,933
1985	3,053	3,084	3,052	3,123	3,078
1986	3,207	3,229	3,202	3,170	3,202
1987	3,221	3,233	3,360	3,480	3,324
1988	3,501	3,505	3,627	3,830	3,616
1989	4,105	4,246	4,302	4,352	4,251
1990	4,387	4,472	4,567	4,593	4,505
1991	4,671	4,693	4,719	4,724	4,702
1992	4,883	4,923	3,386	4,911	4,526
1993	5,020	5,011	4,973	5,003	5,002
1994	5,175	5,291	5,420	5,500	5,347
1995	5,420	5,432	5,421	5,502	5,444
1996	5,380	5,418	5,490	5,554	5,461
1997	5,745	5,802	5,860	5,928	5,834
1998	5,999	6,105	6,163	6,133	6,100
1999	6,131	6,163	6,191	6,280	6,191
2000	6,469	6,557	6,615	6,628	6,567
2001	6,584	6,601	6,623	6,575	6,596
2002	6,176	6,132	5,967	5,905	6,045
2003 1/	5,785	5,770	5,706	5,868	5,782
2004 1/	6,175	6,222	6,300	6,689	6,347
2005 1/	6,507	6,583	6,640	6,840	6,643
2006 1/	6,894	7,059	(NA)	Year-to-date	6,977
Percentage Change from the Same Period in Previous Year					
1983	18.2	17.1	21.0	34.7	22.6
1984	11.1	13.8	15.6	14.7	13.8
1985	10.9	7.8	1.1	0.8	5.0
1986	5.0	4.7	4.9	1.5	4.0
1987	0.4	0.1	4.9	9.8	3.8
1988	8.7	8.4	7.9	10.1	8.8
1989	17.3	21.1	18.6	13.6	17.6
1990	6.9	5.3	6.2	5.5	6.0
1991	6.5	4.9	3.3	2.9	4.4
1992	4.5	4.9	-28.2	4.0	-3.7
1993	2.8	1.8	46.9	1.9	10.5
1994	3.1	5.6	9.0	9.9	6.9
1995	4.7	2.7	0.0	0.0	1.8
1996	-0.7	-0.3	1.3	0.9	0.3
1997	6.8	7.1	6.7	6.7	6.8
1998	4.4	5.2	5.2	3.5	4.6
1999	2.2	1.0	0.5	2.4	1.5
2000	5.5	6.4	6.8	5.5	6.1
2001	1.8	0.7	0.1	-0.8	0.4
2002	-6.2	-7.1	-9.9	-10.2	-8.4
2003 1/	-6.3	-5.9	-4.4	-0.6	-4.3
2004 1/	6.7	7.8	10.4	14.0	9.8
2005 1/	5.4	5.8	5.4	2.3	4.7
2006 1/	5.9	7.2	(NA)	Year-to-date	6.6

NA Not available.

1/ Source data for 2003Q1 through 2006Q1 have been revised.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, State Quarterly Personal Income, September 26, 2006 <<http://www.bea.doc.gov/bea/regional/sqpi/>>.

**Table B-7. PERSONAL CURRENT TRANSFER RECEIPTS**

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual Average
In Millions of Dollars at Seasonally Adjusted Annual Rates					
1982	1,136	1,152	1,195	1,423	1,227
1983	1,328	1,348	1,344	1,377	1,349
1984	1,388	1,410	1,425	1,470	1,423
1985	1,498	1,502	1,514	1,520	1,509
1986	1,548	1,569	1,584	1,585	1,572
1987	1,604	1,625	1,633	1,646	1,627
1988	1,712	1,726	1,747	1,771	1,739
1989	1,894	1,916	1,939	1,960	1,927
1990	2,016	2,056	2,088	2,189	2,087
1991	2,196	2,266	2,311	2,443	2,304
1992	2,509	2,599	4,230	2,915	3,063
1993	2,857	2,901	2,961	2,998	2,929
1994	3,114	3,147	3,163	3,263	3,172
1995	3,508	3,565	3,601	3,583	3,564
1996	3,610	3,693	3,674	3,676	3,663
1997	3,659	3,660	3,681	3,698	3,675
1998	3,712	3,733	3,734	3,764	3,736
1999	3,851	3,862	3,888	3,928	3,882
2000	3,989	4,069	4,105	4,132	4,074
2001	4,211	4,327	4,317	4,572	4,357
2002	4,680	4,716	4,710	4,740	4,712
2003 1/	4,788	4,850	4,922	4,936	4,874
2004 1/	5,117	5,185	5,217	5,291	5,203
2005 1/	5,522	5,607	5,617	5,661	5,602
2006 1/	5,821	5,909	(NA)	Year-to-date	5,865
Percentage Change from the Same Period in Previous Year					
1983	16.9	17.0	12.5	-3.2	10.0
1984	4.5	4.6	6.0	6.8	5.5
1985	7.9	6.5	6.2	3.4	6.0
1986	3.3	4.5	4.6	4.3	4.2
1987	3.6	3.6	3.1	3.8	3.5
1988	6.7	6.2	7.0	7.6	6.9
1989	10.6	11.0	11.0	10.7	10.8
1990	6.4	7.3	7.7	11.7	8.3
1991	8.9	10.2	10.7	11.6	10.4
1992	14.3	14.7	83.0	19.3	33.0
1993	13.9	11.6	-30.0	2.8	-4.4
1994	9.0	8.5	6.8	8.8	8.3
1995	12.7	13.3	13.8	9.8	12.4
1996	2.9	3.6	2.0	2.6	2.8
1997	1.4	-0.9	0.2	0.6	0.3
1998	1.4	2.0	1.4	1.8	1.7
1999	3.7	3.5	4.1	4.4	3.9
2000	3.6	5.4	5.6	5.2	4.9
2001	5.6	6.3	5.2	10.6	6.9
2002	11.1	9.0	9.1	3.7	8.1
2003 1/	2.3	2.8	4.5	4.1	3.4
2004 1/	6.9	6.9	6.0	7.2	6.7
2005 1/	7.9	8.1	7.7	7.0	7.7
2006 1/	5.4	5.4	(NA)	Year-to-date	5.4

NA Not available.

1/ Source data for 2003Q1 through 2006Q1 have been revised.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, State Quarterly Personal Income, September 26, 2006 <<http://www.bea.doc.gov/bea/regional/sqpi/>>.

**Table B-8. CONTRIBUTIONS FOR GOV'T SOCIAL INSURANCE**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
In Millions of Dollars at Seasonally Adjusted Annual Rates					
1982	921	942	964	980	952
1983	1,036	1,038	1,030	1,058	1,041
1984	1,122	1,146	1,144	1,147	1,140
1985	1,211	1,230	1,251	1,275	1,242
1986	1,311	1,326	1,357	1,396	1,348
1987	1,427	1,457	1,489	1,525	1,475
1988	1,633	1,680	1,715	1,761	1,697
1989	1,821	1,868	1,915	1,965	1,892
1990	2,036	2,082	2,139	2,196	2,113
1991	2,259	2,258	2,281	2,313	2,278
1992	2,412	2,441	2,440	2,423	2,429
1993	2,511	2,501	2,452	2,420	2,471
1994	2,522	2,493	2,497	2,500	2,503
1995	2,493	2,501	2,473	2,469	2,484
1996	2,467	2,463	2,462	2,447	2,460
1997	2,472	2,459	2,471	2,447	2,462
1998	2,492	2,476	2,483	2,515	2,492
1999	2,517	2,541	2,588	2,598	2,561
2000	2,631	2,667	2,668	2,708	2,669
2001	2,751	2,768	2,828	2,797	2,786
2002	2,944	2,971	3,006	3,044	2,991
2003 1/	3,211	3,267	3,273	3,278	3,257
2004 1/	3,330	3,315	3,360	3,396	3,350
2005 1/	3,516	3,565	3,638	3,697	3,604
2006 1/	3,826	3,896	(NA)	Year-to-date	3,861
Percentage Change from the Same Period in Previous Year					
1983	12.5	10.2	6.8	8.0	9.3
1984	8.3	10.4	11.1	8.4	9.5
1985	7.9	7.3	9.4	11.2	8.9
1986	8.3	7.8	8.5	9.5	8.5
1987	8.8	9.9	9.7	9.2	9.4
1988	14.4	15.3	15.2	15.5	15.1
1989	11.5	11.2	11.7	11.6	11.5
1990	11.8	11.5	11.7	11.8	11.7
1991	11.0	8.5	6.6	5.3	7.8
1992	6.8	8.1	7.0	4.8	6.6
1993	4.1	2.5	0.5	-0.1	1.7
1994	0.4	-0.3	1.8	3.3	1.3
1995	-1.1	0.3	-1.0	-1.2	-0.8
1996	-1.0	-1.5	-0.4	-0.9	-1.0
1997	0.2	-0.2	0.4	0.0	0.1
1998	0.8	0.7	0.5	2.8	1.2
1999	1.0	2.6	4.2	3.3	2.8
2000	4.5	5.0	3.1	4.2	4.2
2001	4.6	3.8	6.0	3.3	4.4
2002	7.0	7.3	6.3	8.8	7.4
2003 1/	9.1	10.0	8.9	7.7	8.9
2004 1/	3.7	1.5	2.7	3.6	2.9
2005 1/	5.6	7.5	8.3	8.9	7.6
2006 1/	8.8	9.3	(NA)	Year-to-date	9.1

1/ Source data for 2003Q1 through 2006Q1 have been revised  
Source: U.S. Department of Commerce, Bureau of Economic Analysis, State Quarterly Personal Income  
September 26, 2006 <<http://www.bea.doc.gov/bea/regional/sqpi/>>.

**Table B-9. HONOLULU and U.S. CONSUMER PRICE INDEX,  
ALL URBAN CONSUMERS (CPI-U)**  
[1982-84=100. Data are not seasonally adjusted]

Period	U.S.	Honolulu								
		All Items	Food & Beverages	Housing	Apparel	Transportation	Medical Care	Recreation 1/	Educ. & Comm. 1/	Other Goods & Services
1990	130.7	138.1	137.8	141.5	107.0	131.1	154.2	(NA)	(NA)	160.4
1991	136.2	148.0	145.9	152.8	110.5	139.3	171.3	(NA)	(NA)	175.7
1992	140.3	155.1	148.5	161.7	114.2	147.4	182.6	(NA)	(NA)	189.0
1993	144.5	160.1	152.9	166.5	116.5	150.5	197.4	(NA)	(NA)	200.1
1994	148.2	164.5	153.4	171.6	118.7	156.4	206.0	(NA)	(NA)	209.6
1995	152.4	168.1	156.8	174.7	117.5	162.4	209.8	(NA)	(NA)	216.8
1996	156.9	170.7	156.6	176.8	118.5	167.0	215.0	(NA)	(NA)	226.5
1997	160.5	171.9	159.2	177.1	117.3	166.2	217.3	(NA)	(NA)	239.0
1998	163.0	171.5	159.1	176.0	112.2	162.5	226.1	100.8	99.1	256.1
1999	166.6	173.3	162.9	175.8	105.4	162.2	231.3	101.9	104.5	275.6
2000	172.2	176.3	164.8	177.9	103.5	169.6	239.8	102.8	106.5	279.7
2001	177.1	178.4	169.5	179.1	101.0	174.5	(2/)	101.6	104.6	289.3
2002	179.9	180.3	171.9	181.2	102.6	170.9	(2/)	99.5	107.8	302.2
2003	184.0	184.5	174.9	186.2	98.5	176.4	(2/)	100.4	112.5	307.6
2004	188.9	190.6	180.2	194.3	101.2	182.4	275.9	102.3	113.5	312.4
2005	195.3	197.8	185.9	205.2	102.5	191.6	(2/)	97.8	114.3	321.0
1995H1	151.5	166.9	156.5	173.4	118.1	160.0	207.8	(NA)	(NA)	214.4
H2	153.2	169.4	157.1	176.0	116.9	164.9	211.8	(NA)	(NA)	219.2
1996H1	155.8	170.5	156.9	176.8	120.0	166.3	214.9	(NA)	(NA)	220.6
H2	157.9	171.0	156.3	176.8	116.9	167.7	215.0	(NA)	(NA)	232.4
1997H1	159.9	172.1	159.4	177.3	119.8	167.8	215.6	(NA)	(NA)	232.5
H2	161.2	171.8	159.0	177.0	114.8	164.6	219.1	(NA)	(NA)	245.5
1998H1	162.3	172.0	160.0	176.3	116.4	163.2	222.5	101.4	98.9	254.3
H2	163.7	171.0	158.2	175.7	108.0	161.8	229.8	100.3	99.3	258.0
1999H1	165.4	172.7	162.4	175.5	106.0	162.3	231.0	101.3	102.6	273.9
H2	167.8	173.8	163.5	176.0	104.9	162.0	231.5	102.5	106.4	277.3
2000H1	170.8	175.9	165.5	177.3	104.5	167.7	235.9	103.1	107.3	277.5
H2	173.6	176.7	164.1	178.5	102.6	171.5	243.8	102.6	105.6	281.9
2001H1	176.6	178.1	168.3	178.8	99.7	176.0	246.1	102.1	103.5	287.5
H2	177.5	178.7	170.7	179.3	102.3	173.0	(2/)	101.1	105.8	291.1
2002H1	178.9	180.1	172.3	180.5	106.2	171.7	(2/)	99.9	106.9	299.1
H2	180.9	180.4	171.6	181.9	99.1	170.1	266.5	99.2	108.7	305.3
2003H1	183.3	183.2	173.7	184.7	99.2	175.2	(2/)	99.3	111.1	307.0
H2	184.6	185.7	176.0	187.7	97.8	177.7	(2/)	101.5	113.8	308.2
2004H1	187.6	189.2	179.5	192.2	102.6	180.2	274.8	102.6	113.5	309.6
H2	190.2	191.9	180.9	196.3	99.9	184.6	277.0	102.0	113.6	315.2
2005H1	193.2	195.0	184.7	199.9	104.9	188.2	(2/)	98.5	115.8	318.6
H2	197.4	200.6	187.1	210.5	100.0	195.1	(2/)	97.0	112.8	323.3
2006H1	200.6	206.4	191.6	216.9	104.1	201.6	(2/)	100.9	114.3	329.5

Data on U.S. CPI are released monthly and Honolulu CPI, twice a year in February and August for the half (H) year previous.

NA Not available.

1/ New indexes as of January 1998. Base period is December 1997. The former "Entertainment" index has been discontinued.

2/ No data were available or data did not meet U.S. Bureau of Labor Statistics' publication criteria.

Source: U.S. Bureau of Labor Statistics, Consumer Price Index-All Urban Consumers (Current Series) <<http://data.bls.gov/cgi-bin/dsrv>> and BLS Honolulu CPI News Releases and <<http://www.bls.gov/ro9/cpihono.htm>> accessed August 16, 2006.

**Table B-9. HONOLULU and U.S. CONSUMER PRICE INDEX,  
ALL URBAN CONSUMERS (CPI-U) - Con.**

Period	U.S.	Honolulu								
		All Items	Food & Beverages	Housing	Apparel	Transportation	Medical Care	Recreation 1/	Educ. & Comm. 1/	Other Goods & Services
Percentage Change from the Same Period in Previous Year										
1991	4.2	7.2	5.9	8.0	3.3	6.3	11.1	(NA)	(NA)	9.5
1992	3.0	4.8	1.8	5.8	3.3	5.8	6.6	(NA)	(NA)	7.6
1993	3.0	3.2	3.0	3.0	2.0	2.1	8.1	(NA)	(NA)	5.9
1994	2.6	2.7	0.3	3.1	1.9	3.9	4.4	(NA)	(NA)	4.7
1995	2.8	2.2	2.2	1.8	-1.0	3.8	1.8	(NA)	(NA)	3.4
1996	3.0	1.5	-0.1	1.2	0.9	2.8	2.5	(NA)	(NA)	4.5
1997	2.3	0.7	1.7	0.2	-1.0	-0.5	1.1	(NA)	(NA)	5.5
1998	1.6	-0.2	-0.1	-0.6	-4.3	-2.2	4.0	(NA)	(NA)	7.2
1999	2.2	1.0	2.4	-0.1	-6.1	-0.2	2.3	1.1	5.4	7.6
2000	3.4	1.7	1.2	1.2	-1.8	4.6	3.7	0.9	1.9	1.5
2001	2.8	1.2	2.9	0.7	-2.4	2.9	(2/)	-1.2	-1.8	3.4
2002	1.6	1.1	1.4	1.2	1.6	-2.1	(2/)	-2.1	3.1	4.5
2003	2.3	2.3	1.7	2.8	-4.0	3.2	(2/)	0.9	4.4	1.8
2004	2.7	3.3	3.0	4.4	2.7	3.4	(2/)	1.9	0.9	1.6
2005	3.4	3.8	3.2	5.6	1.3	5.0	(2/)	-4.4	0.7	2.8
1996H1	2.8	2.2	0.3	2.0	1.6	3.9	3.4	(NA)	(NA)	2.9
H2	3.1	0.9	-0.5	0.5	0.0	1.7	1.5	(NA)	(NA)	6.0
1997H1	2.6	0.9	1.6	0.3	-0.2	0.9	0.3	(NA)	(NA)	5.4
H2	2.1	0.5	1.7	0.1	-1.8	-1.8	1.9	(NA)	(NA)	5.6
1998H1	1.5	-0.1	0.4	-0.6	-2.8	-2.7	3.2	(NA)	(NA)	9.4
H2	1.6	-0.5	-0.5	-0.7	-5.9	-1.7	4.9	(NA)	(NA)	5.1
1999H1	1.9	0.4	1.5	-0.5	-8.9	-0.6	3.8	-0.1	3.7	7.7
H2	2.5	1.6	3.4	0.2	-2.9	0.1	0.7	2.2	7.2	7.5
2000H1	3.3	1.9	1.9	1.0	-1.4	3.3	2.1	1.8	4.6	1.3
H2	3.5	1.7	0.4	1.4	-2.2	5.9	5.3	0.1	-0.8	1.7
2001H1	3.4	1.3	1.7	0.8	-4.6	4.9	4.3	-1.0	-3.5	3.6
H2	2.2	1.1	4.0	0.4	-0.3	0.9	(2/)	-1.5	0.2	3.3
2002H1	1.3	1.1	2.4	1.0	6.5	-2.4	(2/)	-2.2	3.3	4.0
H2	1.9	1.0	0.5	1.5	-3.1	-1.7	(2/)	-1.9	2.7	4.9
2003H1	2.5	1.7	0.8	2.3	-6.6	2.0	(2/)	-0.6	3.9	2.6
H2	2.0	2.9	2.6	3.2	-1.3	4.5	(2/)	2.3	4.7	0.9
2004H1	2.3	3.3	3.3	4.1	3.4	2.9	(2/)	3.3	2.2	0.8
H2	3.0	3.3	2.8	4.6	2.1	3.9	(2/)	0.5	-0.2	2.3
2005H1	3.0	3.1	2.9	4.0	2.2	4.4	(2/)	-4.0	2.0	2.9
H2	3.8	4.5	3.4	7.2	0.1	5.7	(2/)	-4.9	-0.7	2.6
2006H1	3.8	5.8	3.7	8.5	-0.8	7.1	(2/)	2.4	-1.3	3.4

Data on U.S. CPI are released monthly and Honolulu CPI, twice a year in February and August for the half (H) year previous.

NA Not available.

1/ New indexes as of January 1998. Base period is December 1997. The former "Entertainment" index has been discontinued.

2/ No data were available or data did not meet U.S. Bureau of Labor Statistics' publication criteria.

Source: U.S. Bureau of Labor Statistics, Consumer Price Index-All Urban Consumers (Current Series) <<http://data.bls.gov/cgi-bin/dsrv>> and BLS Honolulu CPI News Releases and <<http://www.bls.gov/ro9/cpihono.htm>> accessed August 16, 2006.

## C. TAX REVENUES

State general fund tax revenues decreased in the third quarter of 2006 from the third quarter of 2005 for the first time since the third quarter of 2003.<sup>1</sup> With flat Net Individual Income Tax collections and moderate increases in General Excise and Use Tax (GET) and Transient Accommodations Tax (TAT) collections, the decrease was due to a sharp decline in Net Corporate Income Tax collections.

For the third quarter of 2006, total tax collections distributed to the State general funds totaled \$1,076.8 million (Tables C-1 and C-2). This is a \$22.9 million or a 2.1 percent decrease over the third quarter of 2005. Year-to-date, State general fund tax revenues grew \$159.9 million or 4.9 percent, a significantly lower rate of growth than in the previous two years.

During the third quarter of 2006, GET revenues increased \$26.2 million or 4.5 percent over the third quarter of 2005, smallest rate of quarterly increase in GET revenues since the fourth quarter of 2003 (Tables C-1 and C-3). Year to date, GET collections were up \$118.1 million or 6.9 percent from 2005.

Net Individual Income Tax revenues declined slightly in the third quarter of 2006 compared to that of 2005 (Table C-4), after growing every quarter since the third quarter of 2003. Decreases in Declaration of Estimated Taxes (Table C-5) and Payments with Returns (Table C-6) combined with an increase in Refunds

(Table C-8) outweighed an increase in Withholding Tax on Wages (Table C-7), producing a slight decline in Net Individual Income Tax revenues.

Year to date, Net Individual Income Tax collections increased \$102.5 million or 9.3 percent from the same period of 2005. This increase was mainly the result of gains in Declaration of Estimated Taxes and Payments with Returns. Declaration of Estimated Taxes increased 19.0 percent or \$60.1 million and Payments with Returns increased 28.2 percent or \$40.8 million. Refunds decreased by about 1.2 percent or \$3.5 million.

Net Corporate Income Tax revenues were down 66.0 percent or \$44.3 million in the third quarter of 2006 compared to the third quarter of 2005 (Table C-9). According to the Department of Taxation, this decline was caused mainly by unusually large one-time payment in September 2005. As a result, Declaration of Estimated Taxes (Table C-10) fell by 48.3 percent or \$34.4 million. Refunds (Table C-12) also increased 183.2 percent or \$12.1 million increase. These combined overwhelmed the 82.5 percent or \$2.1 million increase in Corporate Payments with Returns (Table C-11). Year to date, Net Corporate Income Tax revenues decreased \$46.9 million or 37.1 percent from 2005.

Transient Accommodations Tax (TAT) revenues were up \$1.4 million or 2.5 percent in the third quarter of 2006 compared to the third quarter of 2005 (Table C-13). Year to date, TAT collections grew \$11.0 million or 6.8 percent from the same period last year, although the growth rate was lower than that in last two years.

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<sup>1</sup> When interpreting tax figures in conjunction with other quarterly data in this report, it should be kept in mind that the tax data represent collections during the quarter. The transactions on which the taxes were paid did not necessarily take place during the quarter.

**Table C-1. GENERAL FUND TAX REVENUES AND MAJOR COMPONENTS**

Year	General Excise and Use Tax	Net Individual Income Tax 1/	Net Corporate Income Tax 2/	Tax Revenues Distributed to State General Fund
In Thousands of Dollars				
1990	1,250,203	743,114	86,269	2,246,752
1991	1,287,819	900,962	70,568	2,397,289
1992	1,299,814	922,206	42,737	2,523,670
1993	1,308,797	951,405	22,239	2,555,912
1994	1,347,945	1,003,480	34,228	2,672,291
1995	1,386,684	918,811	37,336	2,614,713
1996	1,469,766	995,456	51,243	2,799,972
1997	1,433,012	985,000	55,594	2,756,621
1998	1,436,654	1,093,241	50,112	2,889,291
1999	1,454,731	1,053,858	47,692	2,841,290
2000	1,611,446	1,080,371	67,650	3,067,622
2001	1,660,764	1,100,317	48,269	3,172,251
2002 3/	1,679,840	1,059,646	55,373	3,116,029
2003	1,820,498	1,071,360	5,189	3,211,431
2004	1,991,539	1,235,721	75,172	3,652,687
2005	2,263,393	1,447,744	132,589	4,252,230
2002 1 Qtr.	395,795	266,388	18,655	761,922
3/ 2 Qtr.	400,462	255,030	25,751	757,798
3/ 3 Qtr.	473,241	266,331	4,267	820,290
4 Qtr.	410,341	271,897	6,700	776,019
2003 1 Qtr.	455,018	254,081	-25,417	772,047
2 Qtr.	454,098	245,799	22,712	813,686
3 Qtr.	473,268	274,363	8,154	819,182
4 Qtr.	438,113	297,117	-260	806,515
2004 1 Qtr.	506,097	261,760	12,022	874,018
2 Qtr.	482,899	335,713	36,737	946,670
3 Qtr.	519,129	325,902	15,156	946,218
4 Qtr.	483,415	312,346	11,257	885,781
2005 1 Qtr.	579,475	338,591	12,413	1,054,797
2 Qtr.	554,585	404,642	46,780	1,110,743
3 Qtr.	579,607	361,900	67,092	1,099,688
4 Qtr.	549,727	342,612	6,305	987,002
2006 1 Qtr.	638,194	355,719	1,330	1,106,472
5/ 2 Qtr.	587,788	490,365	55,282	1,241,830
3 Qtr.	605,813	361,508	22,781	1,076,795
Year-to-date	1,831,795	1,207,593	79,393	3,425,098
Percentage Change from the Same Period in Previous Year				
1991	3.0	21.2	-18.2	6.7
1992	0.9	2.4	-39.4	5.3
1993	0.7	3.2	-48.0	1.3
1994	3.0	5.5	53.9	4.6
1995	2.9	-8.4	9.1	-2.2
1996	6.0	8.3	37.2	7.1
1997	-2.5	-1.1	8.5	-1.5
1998	0.3	11.0	-9.9	4.8
1999	1.3	-3.6	-4.8	-1.7
2000	10.8	2.5	41.8	8.0
2001	3.1	1.8	-28.6	3.4
2002 3/	1.1	-3.7	14.7	-1.8
2003 3/	8.4	1.1	-90.6	3.1
2004	9.4	15.3	1,348.7	13.7
2005	13.7	17.2	76.4	16.4
2003 1 Qtr.	15.0	-4.6	(4/)	1.3
3/ 2 Qtr.	13.4	-3.6	-11.8	7.4
3/ 3 Qtr.	0.0	3.0	91.1	-0.1
4 Qtr.	6.8	9.3	(4/)	3.9
2004 1 Qtr.	11.2	3.0	(4/)	13.2
2 Qtr.	6.3	36.6	61.8	16.3
3 Qtr.	9.7	18.8	85.9	15.5
4 Qtr.	10.3	5.1	(4/)	9.8
2005 1 Qtr.	14.5	29.4	3.2	20.7
2 Qtr.	14.8	20.5	27.3	17.3
3 Qtr.	11.6	11.0	342.7	16.2
4 Qtr.	13.7	9.7	-44.0	11.4
2006 1 Qtr.	10.1	5.1	-89.3	4.9
2 Qtr.	6.0	21.2	18.2	11.8
3 Qtr.	4.5	-0.1	-66.0	-2.1
Year-to-date	6.9	9.3	-37.1	4.9

1/ Declaration of estimated taxes, plus payments with returns, plus withholding tax on wages, less refunds.

Individual income tax rates changed effective January 1, 1999, 2001 and 2002.

2/ Declaration of estimated taxes, plus payments with returns, less refunds.

3/ Net Individual Income Tax revised.

4/ Percentage changes involving negative values not meaningful.

5/ Tax Revenues Distributed to State General Fund revised.

Source: Hawaii State Department of Taxation and <[http://www.hawaii.gov/tax/a5\\_3txcolrpt.htm](http://www.hawaii.gov/tax/a5_3txcolrpt.htm)>.

**Table C-2. STATE GENERAL FUND TAX REVENUES**

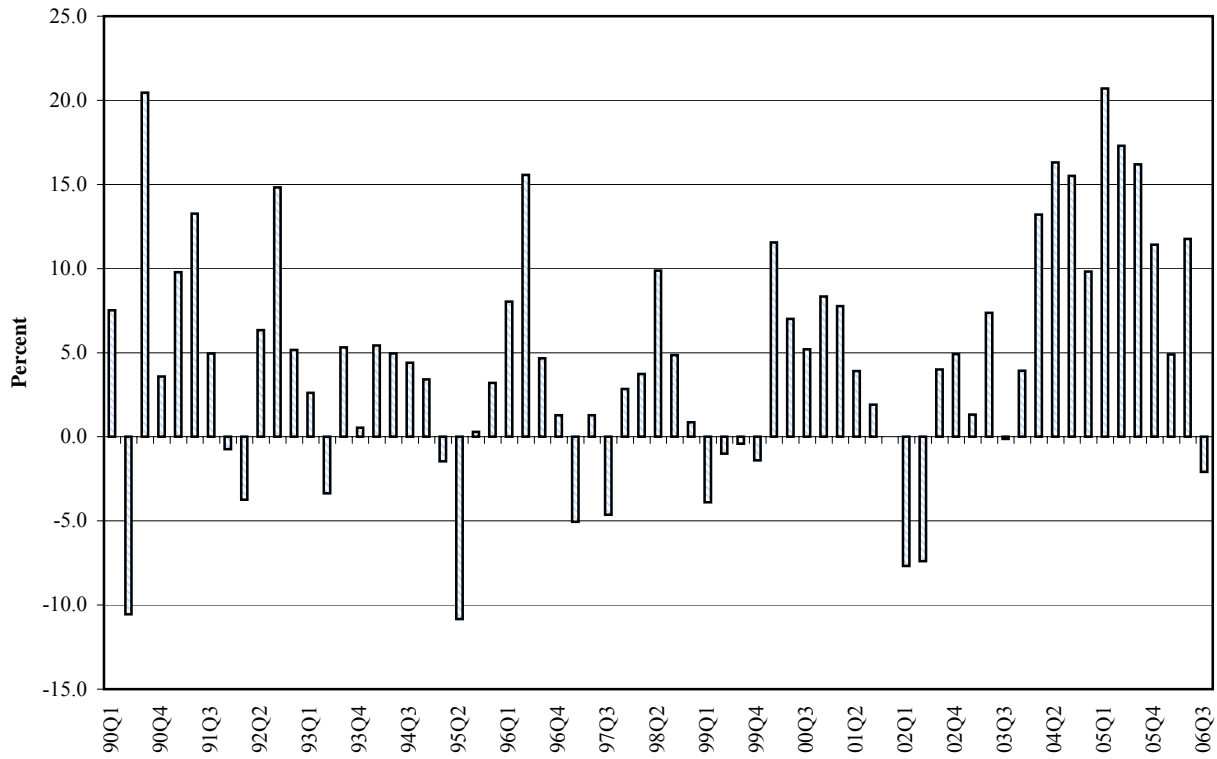
Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual
In Thousands of Dollars					
1982	248,406	219,138	284,382	259,539	1,011,465
1983	267,915	270,679	295,506	275,775	1,109,876
1984	293,272	313,706	317,326	316,049	1,240,352
1985	315,085	344,413	344,675	321,618	1,325,791
1986	347,122	393,178	377,598	368,586	1,486,484
1987	400,595	461,147	430,015	438,903	1,730,661
1988	466,092	514,559	483,626	484,896	1,949,173
1989	554,241	593,091	441,009	401,572	1,989,914
1990	595,970	530,495	531,249	589,038	2,246,752
1991	654,222	600,830	557,568	584,670	2,397,289
1992	629,722	638,901	640,253	614,794	2,523,670
1993	646,216	617,400	674,236	618,060	2,555,912
1994	681,253	647,987	703,935	639,117	2,672,291
1995	671,365	577,803	705,999	659,548	2,614,713
1996	725,284	667,712	738,963	668,014	2,799,972
1997	688,683	676,222	704,749	686,967	2,756,621
1998	714,466	743,003	738,957	692,866	2,889,291
1999	686,437	735,905	735,969	682,978	2,841,290
2000	765,790	787,612	774,265	739,955	3,067,622
2001	825,236	818,204	789,090	739,719	3,172,250
2002	761,922	757,798	820,290	776,019	3,116,029
2003	772,047	813,686	819,182	806,515	3,211,431
2004	874,018	946,670	946,218	885,780	3,652,686
2005	1,054,797	1,110,743	1,099,688	987,003	4,252,231
2006 1/	1,106,472	1,241,830	1,076,795	Year-to-date	3,425,098
Percentage Change from the Same Period in Previous Year					
1983	7.9	23.5	3.9	6.3	9.7
1984	9.5	15.9	7.4	14.6	11.8
1985	7.4	9.8	8.6	1.8	6.9
1986	10.2	14.2	9.6	14.6	12.1
1987	15.4	17.3	13.9	19.1	16.4
1988	16.4	11.6	12.5	10.5	12.6
1989	18.9	15.3	-8.8	-17.2	2.1
1990	7.5	-10.6	20.5	46.7	12.9
1991	9.8	13.3	5.0	-0.7	6.7
1992	-3.7	6.3	14.8	5.2	5.3
1993	2.6	-3.4	5.3	0.5	1.3
1994	5.4	5.0	4.4	3.4	4.6
1995	-1.5	-10.8	0.3	3.2	-2.2
1996	8.0	15.6	4.7	1.3	7.1
1997	-5.0	1.3	-4.6	2.8	-1.5
1998	3.7	9.9	4.9	0.9	4.8
1999	-3.9	-1.0	-0.4	-1.4	-1.7
2000	11.6	7.0	5.2	8.3	8.0
2001	7.8	3.9	1.9	0.0	3.4
2002	-7.7	-7.4	4.0	4.9	-1.8
2003	1.3	7.4	-0.1	3.9	3.1
2004	13.2	16.3	15.5	9.8	13.7
2005	20.7	17.3	16.2	11.4	16.4
2006 1/	4.9	11.8	-2.1	Year-to-date	4.9

1/ Revised 2nd Quarter.

Source: Hawaii State Department of Taxation and <[http://www.hawaii.gov/tax/a5\\_3txcolrpt.htm](http://www.hawaii.gov/tax/a5_3txcolrpt.htm)>.



**Figure 3. Growth in General Fund Revenue**  
 [percentage change from same period in previous year]



Source: Table C-2. State General Tax Revenues.

**Table C-3. GENERAL EXCISE & USE TAX REVENUES**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
In Thousands of Dollars					
1982	141,147	147,532	151,149	134,763	574,591
1983	155,780	159,436	151,498	148,822	615,536
1984	165,120	173,806	165,634	165,245	669,805
1985	174,055	178,697	176,769	177,860	707,381
1986	192,020	200,047	198,275	187,620	777,961
1987	216,698	214,933	219,312	218,096	869,039
1988	240,506	241,951	241,340	242,153	965,952
1989	270,801	270,683	272,645	282,347	1,096,476
1990	313,129	308,567	314,328	314,180	1,250,204
1991	345,988	304,240	335,721	301,869	1,287,818
1992	338,289	318,844	325,339	317,342	1,299,814
1993	332,689	327,549	332,661	315,898	1,308,797
1994	353,369	330,321	345,772	318,484	1,347,945
1995	363,101	335,906	348,033	339,643	1,386,684
1996	386,709	357,416	379,032	346,610	1,469,766
1997	365,069	366,563	356,533	344,846	1,433,012
1998	375,018	348,955	360,313	352,368	1,436,654
1999 1/	369,292	365,306	372,436	347,745	1,454,778
2000	422,222	393,873	400,698	394,653	1,611,446
2001	436,888	407,800	406,543	409,533	1,660,763
2002	395,795	400,462	473,241	410,341	1,679,840
2003	455,018	454,098	473,268	438,113	1,820,498
2004	506,097	482,899	519,129	483,415	1,991,539
2005	579,475	554,585	579,607	549,727	2,263,393
2006	638,194	587,788	605,813	Year-to-date	1,831,795
Percentage Change from the Same Period in Previous Year					
1983	10.4	8.1	0.2	10.4	7.1
1984	6.0	9.0	9.3	11.0	8.8
1985	5.4	2.8	6.7	7.6	5.6
1986	10.3	11.9	12.2	5.5	10.0
1987	12.9	7.4	10.6	16.2	11.7
1988	11.0	12.6	10.0	11.0	11.2
1989	12.6	11.9	13.0	16.6	13.5
1990	15.6	14.0	15.3	11.3	14.0
1991	10.5	-1.4	6.8	-3.9	3.0
1992	-2.2	4.8	-3.1	5.1	0.9
1993	-1.7	2.7	2.3	-0.5	0.7
1994	6.2	0.8	3.9	0.8	3.0
1995	2.8	1.7	0.7	6.6	2.9
1996	6.5	6.4	8.9	2.1	6.0
1997	-5.6	2.6	-5.9	-0.5	-2.5
1998	2.7	-4.8	1.1	2.2	0.3
1999	-1.5	4.7	3.4	-1.3	1.3
2000	14.3	7.8	7.6	13.5	10.8
2001	3.5	3.5	1.5	3.8	3.1
2002	-9.4	-1.8	16.4	0.2	1.1
2003	15.0	13.4	0.0	6.8	8.4
2004	11.2	6.3	9.7	10.3	9.4
2005	14.5	14.8	11.6	13.7	13.7
2006	10.1	6.0	4.5	Year-to-date	6.9

1/ 4th Quarter and Annual revised.

Manufactured goods shipped out of state have been exempted from the general excise tax by Act 239, SLH 1987, effective January 1, 1988.

Source: Hawaii State Department of Taxation and <[http://www.hawaii.gov/tax/a5\\_3txcolrpt.htm](http://www.hawaii.gov/tax/a5_3txcolrpt.htm)>.

**Table C-4. NET INDIVIDUAL INCOME TAX REVENUES**

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual
In Thousands of Dollars					
1982	85,998	12,566	98,191	102,059	298,814
1983	94,527	54,183	107,922	102,844	359,476
1984	112,154	81,345	111,966	108,421	413,885
1985	108,567	100,301	125,692	115,999	450,559
1986	125,668	99,847	129,120	135,552	490,187
1987	134,393	143,625	138,773	157,936	574,727
1988	159,295	170,005	168,975	182,516	680,790
1989	205,046	211,019	176,720	209,181	801,966
1990	201,606	107,591	215,990	217,927	743,114
1991	252,599	186,218	240,436	221,709	900,962
1992	228,846	215,991	244,012	233,357	922,206
1993	233,868	211,674	262,953	242,909	951,405
1994	236,377	220,304	281,470	265,328	1,003,479
1995	224,594	154,311	277,058	262,848	918,811
1996	242,252	217,770	276,896	258,539	995,456
1997	227,409	213,468	269,597	274,526	985,000
1998	247,815	291,713	283,430	270,283	1,093,241
1999	238,606	276,392	277,965	260,895	1,053,858
2000	247,130	278,567	285,983	268,692	1,080,372
2001	265,834	284,311	289,423	260,749	1,100,317
2002 1/	266,388	255,030	266,331	271,897	1,059,646
2003 2/	254,081	245,799	274,359	297,117	1,071,356
2004	261,760	335,713	325,902	312,346	1,235,721
2005	338,591	404,642	361,900	342,612	1,447,744
2006	355,719	490,365	361,508	Year-to-date	1,207,593
Percentage Change from the Same Period in Previous Year					
1983	9.9	331.2	9.9	0.8	20.3
1984	18.6	50.1	3.7	5.4	15.1
1985	-3.2	23.3	12.3	7.0	8.9
1986	15.8	-0.5	2.7	16.9	8.8
1987	6.9	43.8	7.5	16.5	17.2
1988	18.5	18.4	21.8	15.6	18.5
1989	28.7	24.1	4.6	14.6	17.8
1990	-1.7	-49.0	22.2	4.2	-7.3
1991	25.3	73.1	11.3	1.7	21.2
1992	-9.4	16.0	1.5	5.3	2.4
1993	2.2	-2.0	7.8	4.1	3.2
1994	1.1	4.1	7.0	9.2	5.5
1995	-5.0	-30.0	-1.6	-0.9	-8.4
1996	7.9	41.1	-0.1	-1.6	8.3
1997	-6.1	-2.0	-2.6	6.2	-1.1
1998	9.0	36.7	5.1	-1.5	11.0
1999	-3.7	-5.3	-1.9	-3.5	-3.6
2000	3.6	0.8	2.9	3.0	2.5
2001	7.6	2.1	1.2	-3.0	1.8
2002 1/	0.2	-10.3	-8.0	4.3	-3.7
2003 1/	-4.6	-3.6	3.0	9.3	1.1
2004	3.0	36.6	18.8	5.1	15.3
2005	29.4	20.5	11.0	9.7	17.2
2006	5.1	21.2	-0.1	Year-to-date	9.3

1/ 1st quarter, 2nd Quarter and Annual revised.

2/ 3rd Quarter and Annual revised.

Net Individual Income tax includes declaration of estimated taxes plus payments with returns plus withholding tax on wages less refunds.

Source: Hawaii State Department of Taxation and <[http://www.hawaii.gov/tax/a5\\_3txcolrpt.htm](http://www.hawaii.gov/tax/a5_3txcolrpt.htm)>.

**Table C-5. DECLARATION OF ESTIMATED TAXES - INDIVIDUAL**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
In Thousands of Dollars					
1982	10,662	15,533	8,515	4,669	39,379
1983	10,618	16,827	8,374	5,895	41,713
1984	11,135	19,527	9,844	6,048	46,555
1985	13,054	24,046	11,262	4,606	52,969
1986	18,072	24,902	10,270	11,276	64,520
1987	24,231	36,322	11,000	17,991	89,544
1988	32,825	46,532	19,783	20,040	119,180
1989	54,823	60,432	22,282	24,566	162,104
1990	54,441	54,768	31,377	29,780	170,366
1991	83,829	72,867	36,623	22,118	215,437
1992	49,738	68,535	31,351	17,657	167,281
1993	48,738	59,889	40,904	17,164	166,694
1994	46,629	60,087	31,385	16,766	154,867
1995	34,625	56,884	28,113	16,929	136,552
1996	35,618	63,964	30,363	21,420	151,365
1997	39,376	69,322	32,743	24,806	166,247
1998	41,013	83,620	40,061	29,539	194,233
1999	40,633	88,883	42,225	25,301	197,042
2000	58,812	90,171	42,780	26,298	218,062
2001	55,467	97,989	41,144	25,356	219,956
2002 1/	57,223	75,652	37,421	25,121	195,417
2003 1/	46,307	64,396	30,037	34,607	175,347
2004	57,186	114,939	56,255	36,491	264,871
2005	84,512	155,550	75,850	41,219	357,131
2006	96,491	213,304	66,214	Year-to-date	376,009
Percentage Change from the Same Period in Previous Year					
1983	-0.4	8.3	-1.7	26.3	5.9
1984	4.9	16.0	17.6	2.6	11.6
1985	17.2	23.1	14.4	-23.8	13.8
1986	38.4	3.6	-8.8	144.8	21.8
1987	34.1	45.9	7.1	59.6	38.8
1988	35.5	28.1	79.8	11.4	33.1
1989	67.0	29.9	12.6	22.6	36.0
1990	-0.7	-9.4	40.8	21.2	5.1
1991	54.0	33.0	16.7	-25.7	26.5
1992	-40.7	-5.9	-14.4	-20.2	-22.4
1993	-2.0	-12.6	30.5	-2.8	-0.4
1994	-4.3	0.3	-23.3	-2.3	-7.1
1995	-25.7	-5.3	-10.4	1.0	-11.8
1996	2.9	12.4	8.0	26.5	10.8
1997	10.6	8.4	7.8	15.8	9.8
1998	4.2	20.6	22.3	19.1	16.8
1999	-0.9	6.3	5.4	-14.3	1.4
2000	44.7	1.4	1.3	3.9	10.7
2001	-5.7	8.7	-3.8	-3.6	0.9
2002 1/	3.2	-22.8	-9.1	-0.9	-11.2
2003 1/	-19.1	-14.9	-19.7	37.8	-10.3
2004 1/	23.5	78.5	87.3	5.4	51.1
2005	47.8	35.3	34.8	13.0	34.8
2006	14.2	37.1	-12.7	Year-to-date	19.0

1/ Revised.

Source: Hawaii State Department of Taxation and <[http://www.hawaii.gov/tax/a5\\_3txcolrpt.htm](http://www.hawaii.gov/tax/a5_3txcolrpt.htm)>.

**Table C-6. PAYMENT WITH RETURNS - INDIVIDUAL**

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual
In Thousands of Dollars					
1982	3,124	20,064	1,572	1,224	25,984
1983	4,293	19,810	2,317	2,493	28,914
1984	4,545	24,776	2,671	2,792	34,784
1985	4,804	30,817	3,397	1,791	40,810
1986	3,381	32,043	4,365	3,256	43,046
1987	5,798	40,987	5,304	4,677	56,766
1988	7,483	47,588	7,327	5,765	68,163
1989	6,877	59,173	7,112	7,410	80,572
1990	6,756	50,732	8,199	7,647	73,334
1991	5,705	66,503	9,113	7,424	88,744
1992	9,151	58,339	7,405	7,033	81,928
1993	7,809	52,486	8,956	6,861	76,112
1994	9,388	44,085	7,194	7,849	68,517
1995	9,613	35,705	6,645	7,610	59,573
1996	8,725	43,125	7,072	7,452	66,374
1997	8,594	47,163	7,039	10,585	73,381
1998	10,673	65,897	9,645	7,731	93,947
1999	12,575	65,967	8,615	8,158	95,315
2000	10,644	64,651	9,596	8,747	93,639
2001	11,075	75,310	8,373	8,960	103,719
2002 1/	16,571	77,080	8,196	7,867	109,713
2003 1/	4,045	44,089	-21	13,231	61,343
2004	14,706	92,622	13,991	15,122	136,441
2005	17,867	105,939	20,867	22,669	167,342
2006	26,978	140,115	18,372	Year-to-date	185,465
Percentage Change from the Same Period in Previous Year					
1983	37.4	-1.3	47.4	103.7	11.3
1984	5.8	25.1	15.3	12.0	20.3
1985	5.7	24.4	27.2	-35.8	17.3
1986	-29.6	4.0	28.5	81.8	5.5
1987	71.5	27.9	21.5	43.6	31.9
1988	29.1	16.1	38.1	23.3	20.1
1989	-8.1	24.3	-2.9	28.5	18.2
1990	-1.8	-14.3	15.3	3.2	-9.0
1991	-15.5	31.1	11.1	-2.9	21.0
1992	60.4	-12.3	-18.7	-5.3	-7.7
1993	-14.7	-10.0	20.9	-2.4	-7.1
1994	20.2	-16.0	-19.7	14.4	-10.0
1995	2.4	-19.0	-7.6	-3.1	-13.1
1996	-9.2	20.8	6.4	-2.1	11.4
1997	-1.5	9.4	-0.5	42.0	10.6
1998	24.2	39.7	37.0	-27.0	28.0
1999	17.8	0.1	-10.7	5.5	1.5
2000	-15.4	-2.0	11.4	7.2	-1.8
2001	4.1	16.5	-12.7	2.4	10.8
2002 1/	49.6	2.4	-2.1	-12.2	5.8
2003 1/	-75.6	-42.8	(2/)	68.2	-44.1
2004 1/	263.6	110.1	(2/)	14.3	122.4
2005	21.5	14.4	49.1	49.9	22.6
2006	51.0	32.3	-12.0	Year-to-date	28.2

1/ Revised.

2/ Percentage change involving negative values not meaningful.

Source: Hawaii State Department of Taxation and <[http://www.hawaii.gov/tax/a5\\_3txcolrpt.htm](http://www.hawaii.gov/tax/a5_3txcolrpt.htm)>.

**Table C-7. WITHHOLDING TAX ON WAGES - INDIVIDUAL**

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual
In Thousands of Dollars					
1982	94,279	82,909	97,494	97,677	372,359
1983	103,313	97,717	105,636	96,360	403,025
1984	112,647	104,792	111,812	102,881	432,132
1985	114,606	111,848	118,662	113,646	458,763
1986	121,509	118,875	126,057	126,628	493,069
1987	134,033	133,524	135,160	140,521	543,239
1988	155,432	151,872	154,805	163,618	625,727
1989	180,767	174,513	174,237	187,230	716,747
1990	197,928	191,244	198,960	195,611	783,743
1991	227,136	205,838	221,287	215,702	869,962
1992	238,334	220,440	226,698	223,665	909,136
1993	255,001	230,927	233,087	230,764	949,779
1994	267,685	250,469	261,194	253,143	1,032,491
1995	277,740	254,134	266,301	253,661	1,051,836
1996	275,532	263,054	261,439	245,463	1,045,488
1997	260,823	244,151	247,865	253,504	1,006,343
1998	266,564	259,812	249,448	251,042	1,026,866
1999	257,327	234,529	242,458	242,843	977,157
2000	256,248	250,020	252,605	252,899	1,011,772
2001	269,733	247,723	259,321	248,574	1,025,351
2002	263,733	255,403	251,737	253,623	1,024,498
2003	280,874	259,948	266,017	266,842	1,073,681
2004	291,814	276,370	283,007	291,825	1,143,016
2005	349,489	285,420	302,274	311,439	1,248,622
2006	315,340	300,964	318,924	Year-to-date	935,229
Percentage Change from the Same Period in Previous Year					
1983	9.6	17.9	8.4	-1.3	8.2
1984	9.0	7.2	5.8	6.8	7.2
1985	1.7	6.7	6.1	10.5	6.2
1986	6.0	6.3	6.2	11.4	7.5
1987	10.3	12.3	7.2	11.0	10.2
1988	16.0	13.7	14.5	16.4	15.2
1989	16.3	14.9	12.6	14.4	14.5
1990	9.5	9.6	14.2	4.5	9.3
1991	14.8	7.6	11.2	10.3	11.0
1992	4.9	7.1	2.4	3.7	4.5
1993	7.0	4.8	2.8	3.2	4.5
1994	5.0	8.5	12.1	9.7	8.7
1995	3.8	1.5	2.0	0.2	1.9
1996	-0.8	3.5	-1.8	-3.2	-0.6
1997	-5.3	-7.2	-5.2	3.3	-3.7
1998	2.2	6.4	0.6	-1.0	2.0
1999	-3.5	-9.7	-2.8	-3.3	-4.8
2000	-0.4	6.6	4.2	4.1	3.5
2001	5.3	-0.9	2.7	-1.7	1.3
2002	-2.2	3.1	-2.9	2.0	-0.1
2003	6.5	1.8	5.7	5.2	4.8
2004	3.9	6.3	6.4	9.4	6.5
2005	19.8	3.3	6.8	6.7	9.2
2006	-9.8	5.4	5.5	Year-to-date	-0.2

Source: Hawaii State Department of Taxation and <[http://www.hawaii.gov/tax/a5\\_3txcolrpt.htm](http://www.hawaii.gov/tax/a5_3txcolrpt.htm)>.

**Table C-8. REFUNDS - INDIVIDUAL**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
In Thousands of Dollars					
1982	22,394	105,940	9,390	3,240	140,964
1983	23,912	80,171	8,405	3,092	115,580
1984	16,173	67,750	12,361	3,300	99,585
1985	23,898	66,411	7,630	4,045	101,983
1986	17,294	75,973	11,572	5,608	110,447
1987	29,669	67,208	12,692	5,253	114,821
1988	36,446	75,988	12,940	6,907	132,281
1989	37,421	83,099	26,911	10,025	157,456
1990	57,520	189,153	22,546	15,110	284,329
1991	64,072	158,990	26,586	23,534	273,182
1992	68,377	131,323	21,442	14,998	236,140
1993	77,680	131,627	19,994	11,879	241,180
1994	87,326	134,337	18,303	12,430	252,396
1995	97,385	192,411	24,001	15,352	329,150
1996	77,623	152,372	21,979	15,796	267,771
1997	81,384	147,168	18,050	14,370	260,971
1998	70,436	117,616	15,724	18,029	221,805
1999	71,929	112,987	15,334	15,407	215,656
2000	78,575	126,275	18,999	19,252	243,100
2001	70,442	136,711	19,415	22,141	248,709
2002 1/	71,139	153,105	31,023	14,715	269,982
2003 1/	77,145	122,634	21,674	17,563	239,016
2004	101,946	148,218	27,351	31,092	308,607
2005	113,276	142,267	37,092	32,715	325,350
2006	83,091	164,018	42,001	Year-to-date	289,110
Percentage Change from the Same Period in Previous Year					
1983	6.8	-24.3	-10.5	-4.6	-18.0
1984	-32.4	-15.5	47.1	6.7	-13.8
1985	47.8	-2.0	-38.3	22.6	2.4
1986	-27.6	14.4	51.7	38.6	8.3
1987	71.6	-11.5	9.7	-6.3	4.0
1988	22.8	13.1	2.0	31.5	15.2
1989	2.7	9.4	108.0	45.1	19.0
1990	53.7	127.6	-16.2	50.7	80.6
1991	11.4	-15.9	17.9	55.7	-3.9
1992	6.7	-17.4	-19.3	-36.3	-13.6
1993	13.6	0.2	-6.8	-20.8	2.1
1994	12.4	2.1	-8.5	4.6	4.7
1995	11.5	43.2	31.1	23.5	30.4
1996	-20.3	-20.8	-8.4	2.9	-18.6
1997	4.8	-3.4	-17.9	-9.0	-2.5
1998	-13.5	-20.1	-12.9	25.5	-15.0
1999	2.1	-3.9	-2.5	-14.5	-2.8
2000	9.2	11.8	23.9	25.0	12.7
2001	-10.4	8.3	2.2	15.0	2.3
2002 1/	1.0	12.0	59.8	-33.5	8.6
2003 1/	8.4	-19.9	-30.1	19.4	-11.5
2004 1/	32.1	20.9	26.2	77.0	29.1
2005	11.1	-4.0	35.6	5.2	5.4
2006	-26.6	15.3	13.2	Year-to-date	-1.2

1/ Revised

Source: Hawaii State Department of Taxation and <[http://www.hawaii.gov/tax/a5\\_3txcolrpt.htm](http://www.hawaii.gov/tax/a5_3txcolrpt.htm)>.

**Table C-9. NET CORPORATE INCOME TAX REVENUES**

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual
In Thousands of Dollars					
1982	10,512	15,604	7,294	1,373	34,784
1983	6,455	9,343	11,331	831	27,960
1984	9,588	14,681	10,437	4,975	39,681
1985	7,521	21,903	11,552	3,097	44,074
1986	7,783	17,157	14,902	6,376	46,217
1987	13,646	26,593	17,857	9,176	67,272
1988	18,135	20,850	16,226	7,883	63,094
1989	23,553	24,709	18,757	5,690	72,710
1990	22,506	27,903	29,076	6,783	86,268
1991	23,720	36,369	11,090	-611	70,568
1992	17,438	15,863	11,156	-1,721	42,736
1993	6,535	13,374	13,513	-11,185	22,237
1994	10,452	26,213	9,133	-11,572	34,226
1995	12,869	19,818	12,030	-7,380	37,337
1996	15,451	28,338	9,910	-2,456	51,243
1997	18,055	32,330	10,594	-5,386	55,593
1998	10,592	30,408	15,479	-6,368	50,112
1999 2/	5,507	23,575	13,012	-476	41,619
2000 2/	14,289	27,946	6,816	3,755	52,806
2001 2/	14,024	25,036	9,436	-11,494	37,001
2002	18,655	25,751	4,267	6,700	55,373
2003	-25,417	22,712	8,154	-260	5,189
2004	12,022	36,737	15,156	11,257	75,172
2005	12,413	46,780	67,092	6,305	132,589
2006	1,330	55,282	22,781	Year-to-date	79,393
Percentage Change from the Same Period in Previous Year					
1983	-38.6	-40.1	55.3	-39.5	-19.6
1984	48.5	57.1	-7.9	498.9	41.9
1985	-21.6	49.2	10.7	-37.7	11.1
1986	3.5	-21.7	29.0	105.9	4.9
1987	75.3	55.0	19.8	43.9	45.6
1988	32.9	-21.6	-9.1	-14.1	-6.2
1989	29.9	18.5	15.6	-27.8	15.2
1990	-4.4	12.9	55.0	19.2	18.6
1991	5.4	30.3	-61.9	(1/)	-18.2
1992	-26.5	-56.4	0.6	(1/)	-39.4
1993	-62.5	-15.7	21.1	(1/)	-48.0
1994	59.9	96.0	-32.4	(1/)	53.9
1995	23.1	-24.4	31.7	(1/)	9.1
1996	20.1	43.0	-17.6	(1/)	37.2
1997	16.9	14.1	6.9	(1/)	8.5
1998	-41.3	-5.9	46.1	(1/)	-9.9
1999 2/	-48.0	-22.5	-15.9	(1/)	-16.9
2000 2/	159.5	18.5	-47.6	(1/)	26.9
2001 2/	-1.9	-10.4	38.4	(1/)	-29.9
2002 2/	33.0	2.9	-54.8	(1/)	49.7
2003	(1/)	-11.8	91.1	(1/)	-90.6
2004	(1/)	61.8	85.9	(1/)	1,348.7
2005	3.2	27.3	342.7	-44.0	76.4
2006	-89.3	18.2	-66.0	Year-to-date	-37.1

Net Corporation Income tax includes declaration of estimated taxes plus payments with returns less refunds.

1/ Percentage change involving negative values not meaningful.

2/ Revised.

Source: Hawaii State Department of Taxation and <[http://www.hawaii.gov/tax/a5\\_3txcolrpt.htm](http://www.hawaii.gov/tax/a5_3txcolrpt.htm)>.



**Table C-10. DECLARATION OF ESTIMATED TAXES - CORPORATE**

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual
In Thousands of Dollars					
1982	10,316	13,980	7,696	3,914	35,906
1983	8,427	9,854	11,008	4,720	34,009
1984	10,363	14,272	10,343	5,435	40,414
1985	10,065	20,703	11,204	4,919	46,892
1986	6,899	16,141	13,783	8,228	45,051
1987	13,848	25,171	18,229	8,651	65,899
1988	18,559	21,577	17,944	8,733	66,813
1989	23,599	23,158	19,775	9,818	76,349
1990	24,238	29,810	29,837	15,853	99,738
1991	28,257	38,849	21,596	12,849	101,551
1992	23,809	20,506	17,337	12,358	74,012
1993	17,294	17,203	19,955	10,232	64,684
1994	18,048	29,934	19,092	10,075	77,149
1995	17,214	26,846	16,498	10,198	70,756
1996	22,423	30,651	15,409	12,077	80,559
1997	21,651	33,029	19,673	14,235	88,587
1998	15,930	33,419	19,273	13,035	81,657
1999	14,832	31,644	19,049	24,640	90,166
2000	19,221	41,845	19,007	15,475	95,548
2001	21,726	35,748	17,669	13,297	88,440
2002 1/	31,607	30,666	12,620	11,821	86,714
2003 1/	1,472	29,696	11,575	9,000	51,743
2004	21,573	39,223	26,425	15,353	102,574
2005	40,643	44,441	71,123	14,562	170,770
2006	17,670	58,440	36,772	Year-to-date	112,881
Percentage Change from the Same Period in Previous Year					
1983	-18.3	-29.5	43.0	20.6	-5.3
1984	23.0	44.8	-6.0	15.1	18.8
1985	-2.9	45.1	8.3	-9.5	16.0
1986	-31.5	-22.0	23.0	67.3	-3.9
1987	100.7	55.9	32.3	5.1	46.3
1988	34.0	-14.3	-1.6	0.9	1.4
1989	27.2	7.3	10.2	12.4	14.3
1990	2.7	28.7	50.9	61.5	30.6
1991	16.6	30.3	-27.6	-19.0	1.8
1992	-15.7	-47.2	-19.7	-3.8	-27.1
1993	-27.4	-16.1	15.1	-17.2	-12.6
1994	4.4	74.0	-4.3	-1.5	19.3
1995	-4.6	-10.3	-13.6	1.2	-8.3
1996	30.3	14.2	-6.6	18.4	13.9
1997	-3.4	7.8	27.7	17.9	10.0
1998	-26.4	1.2	-2.0	-8.4	-7.8
1999	-6.9	-5.3	-1.2	89.0	10.4
2000	29.6	32.2	-0.2	-37.2	6.0
2001	13.0	-14.6	-7.0	-14.1	-7.4
2002 1/	45.5	-14.2	-28.6	-11.1	-2.0
2003 1/	-95.3	-3.2	-8.3	-23.9	-40.3
2004 1/	1365.4	32.1	128.3	70.6	98.2
2005	88.4	13.3	169.2	-5.1	66.5
2006	-56.5	31.5	-48.3	Year-to-date	-27.7

1/ Revised.

Source: Hawaii State Department of Taxation and <[http://www.hawaii.gov/tax/a5\\_3txcolrpt.htm](http://www.hawaii.gov/tax/a5_3txcolrpt.htm)>.

**Table C-11. PAYMENT WITH RETURNS - CORPORATE**

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual
In Thousands of Dollars					
1982	1,014	2,317	403	-668	3,065
1983	-1,131	306	1,221	-2,651	-2,255
1984	-58	1,417	763	38	2,159
1985	-1,552	1,889	1,210	240	1,787
1986	1,082	2,239	2,346	1,742	7,410
1987	2,517	2,994	1,864	3,495	10,870
1988	1,784	3,152	2,733	3,284	10,953
1989	2,169	3,867	2,062	3,349	11,447
1990	3,062	2,398	3,374	4,221	13,055
1991	3,335	4,006	2,303	2,708	12,352
1992	6,467	2,741	1,555	2,847	13,609
1993	4,321	1,881	2,899	2,150	11,252
1994	3,009	1,471	3,087	2,255	9,821
1995	1,925	1,531	1,796	1,640	6,891
1996	1,999	2,586	1,782	3,917	10,283
1997	2,273	3,481	2,126	2,410	10,290
1998	2,043	1,200	1,358	3,055	7,656
1999	2,469	1,588	1,573	2,199	7,828
2000	4,808	1,581	1,586	1,386	9,361
2001	2,329	1,707	2,466	5,929	12,430
2002 2/	1,672	2,025	2,405	2,313	8,415
2003 2/	-4,236	1,062	108	2,546	-521
2004	3,781	2,946	1,040	4,397	12,164
2005	2,803	11,174	2,553	4,337	20,867
2006	3,342	4,886	4,660	Year-to-date	12,888
Percentage Change from the Same Period in Previous Year					
1983	1/	-86.8	203.2	1/	1/
1984	1/	362.5	-37.5	1/	1/
1985	1/	33.4	58.7	528.2	-17.2
1986	1/	18.5	93.8	627.0	314.6
1987	132.5	33.7	-20.5	100.6	46.7
1988	-29.1	5.3	46.6	-6.0	0.8
1989	21.6	22.7	-24.6	2.0	4.5
1990	41.2	-38.0	63.6	26.0	14.1
1991	8.9	67.0	-31.8	-35.8	-5.4
1992	93.9	-31.6	-32.5	5.1	10.2
1993	-33.2	-31.4	86.5	-24.5	-17.3
1994	-30.4	-21.8	6.5	4.9	-12.7
1995	-36.0	4.1	-41.8	-27.3	-29.8
1996	3.8	68.9	-0.8	138.8	49.2
1997	13.7	34.6	19.3	-38.5	0.1
1998	-10.1	-65.5	-36.1	26.8	-25.6
1999	20.8	32.4	15.8	-28.0	2.2
2000	94.7	-0.4	0.9	-37.0	19.6
2001	-51.6	8.0	55.4	327.8	32.8
2002 2/	1/	18.6	-2.5	-61.0	-32.3
2003 2/	1/	-47.6	-95.5	10.1	1/
2004 2/	-189.3	177.4	867.1	72.7	1/
2005	-25.9	279.3	145.5	-1.4	71.5
2006	19.2	-56.3	82.5	Year-to-date	-22.0

1/ Percentage change involving negative numbers not meaningful.

2/ Revised.

Source: Hawaii State Department of Taxation and <[http://www.hawaii.gov/tax/a5\\_3txcolrpt.htm](http://www.hawaii.gov/tax/a5_3txcolrpt.htm)>.

**Table C-12. REFUNDS - CORPORATE**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
In Thousands of Dollars					
1982	818	694	804	1,872	4,188
1983	842	817	898	1,239	3,795
1984	717	1,007	668	499	2,892
1985	992	689	862	2,061	4,605
1986	199	1,224	1,227	3,594	6,244
1987	2,719	1,572	2,236	2,970	9,497
1988	2,208	3,879	4,451	4,134	14,672
1989	2,215	2,315	3,080	7,476	15,086
1990	4,793	4,304	4,135	13,291	26,524
1991	7,873	6,486	12,808	16,167	43,334
1992	12,837	7,385	7,736	16,927	44,884
1993	15,081	5,710	9,340	23,566	53,697
1994	10,605	5,192	13,045	23,901	52,742
1995	6,270	8,559	6,264	19,219	40,311
1996	8,971	4,899	7,281	18,449	39,599
1997	5,868	4,180	11,205	22,030	43,283
1998	7,381	4,210	5,151	22,459	39,201
1999	9,873	7,128	6,503	26,798	50,302
2000	6,670	6,730	10,608	13,251	37,259
2001	6,122	8,190	8,911	29,378	52,602
2002 2/	14,624	6,941	10,758	7,433	39,755
2003 2/	22,654	8,046	3,529	11,805	46,033
2004	13,332	5,432	12,309	8,493	39,567
2005	31,033	8,836	6,585	12,594	59,048
2006	19,682	8,043	18,651	Year-to-date	46,376
Percentage Change from the Same Period in Previous Year					
1983	2.9	17.7	11.6	-33.8	-9.4
1984	-14.8	23.3	-25.5	-59.7	-23.8
1985	38.3	-31.6	29.0	313.2	59.2
1986	-80.0	77.5	42.3	74.4	35.6
1987	1,269.8	28.4	82.3	-17.4	52.1
1988	-18.8	146.8	99.1	39.2	54.5
1989	0.3	-40.3	-30.8	80.9	2.8
1990	116.4	85.9	34.3	77.8	75.8
1991	64.2	50.7	209.7	21.6	63.4
1992	63.1	13.9	-39.6	4.7	3.6
1993	17.5	-22.7	20.7	39.2	19.6
1994	-29.7	-9.1	39.7	1.4	-1.8
1995	-40.9	64.9	-52.0	-19.6	-23.6
1996	43.1	-42.8	16.2	-4.0	-1.8
1997	-34.6	-14.7	53.9	19.4	9.3
1998	25.8	0.7	-54.0	1.9	-9.4
1999	33.8	69.3	26.2	19.3	28.3
2000	-32.4	-5.6	63.1	-50.6	-25.9
2001	-8.2	21.7	-16.0	121.7	41.2
2002 2/	138.9	-15.3	20.7	-74.7	-24.4
2003 2/	54.9	15.9	-67.2	58.8	15.8
2004 2/	-41.1	-32.5	248.8	-28.1	-14.0
2005	132.8	62.7	-46.5	48.3	49.2
2006	-36.6	-9.0	183.2	Year-to-date	-0.2

1/ Revised.

Source: Hawaii State Department of Taxation and <[http://www.hawaii.gov/tax/a5\\_3txcolrpt.htm](http://www.hawaii.gov/tax/a5_3txcolrpt.htm)>.

**Table C-13. TRANSIENT ACCOMMODATIONS TAX REVENUES**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
In Thousands of Dollars					
1987 1/	7,216	16,294	16,164	13,554	53,228
1988	18,468	19,093	17,890	15,239	70,689
1989	20,823	22,022	18,438	19,712	80,995
1990	22,359	21,928	21,292	17,877	83,456
1991	20,926	19,127	20,019	17,859	77,931
1992	20,903	21,195	19,355	19,395	80,848
1993	20,893	20,665	17,156	16,692	75,406
1994 2/	22,909	19,765	22,254	21,570	86,497
1995	27,219	26,997	26,601	24,801	105,618
1996	34,193	30,146	32,397	27,246	123,983
1997	32,015	33,797	31,899	29,181	126,892
1998	34,047	31,949	31,231	28,655	125,882
1999 3/	37,219	39,428	40,767	35,953	153,367
2000	46,216	45,631	41,949	41,564	175,360
2001	47,423	46,228	44,900	36,049	174,601
2002	35,919	40,765	48,199	36,750	161,633
2003	44,038	41,878	46,802	37,963	170,681
2004	50,204	46,879	53,338	39,487	189,908
2005	54,583	51,366	55,381	46,052	207,381
2006	59,698	55,865	56,782	Year-to-date	172,346
Percentage Change from the Same Period in Previous Year					
1988 1/	155.9	17.2	10.7	12.4	32.8
1989	12.7	15.3	3.1	29.4	14.6
1990	7.4	-0.4	15.5	-9.3	3.0
1991	-6.4	-12.8	-6.0	-0.1	-6.6
1992	-0.1	10.8	-3.3	8.6	3.7
1993	0.0	-2.5	-11.4	-13.9	-6.7
1994 2/	9.6	-4.4	29.7	29.2	14.7
1995	18.8	36.6	19.5	15.0	22.1
1996	25.6	11.7	21.8	9.9	17.4
1997	-6.4	12.1	-1.5	7.1	2.3
1998	6.3	-5.5	-2.1	-1.8	-0.8
1999 3/	9.3	23.4	30.5	25.5	21.8
2000	24.2	15.7	2.9	15.6	14.3
2001	2.6	1.3	7.0	-13.3	-0.4
2002	-24.3	-11.8	7.3	1.9	-7.4
2003	22.6	2.7	-2.9	3.3	5.6
2004	14.0	11.9	14.0	4.0	11.3
2005	8.7	9.6	3.8	16.6	9.2
2006	9.4	8.8	2.5	Year-to-date	6.8

1/ Tax collection for this category began in February 1987 and therefore a large increase in 1st Q 1988.

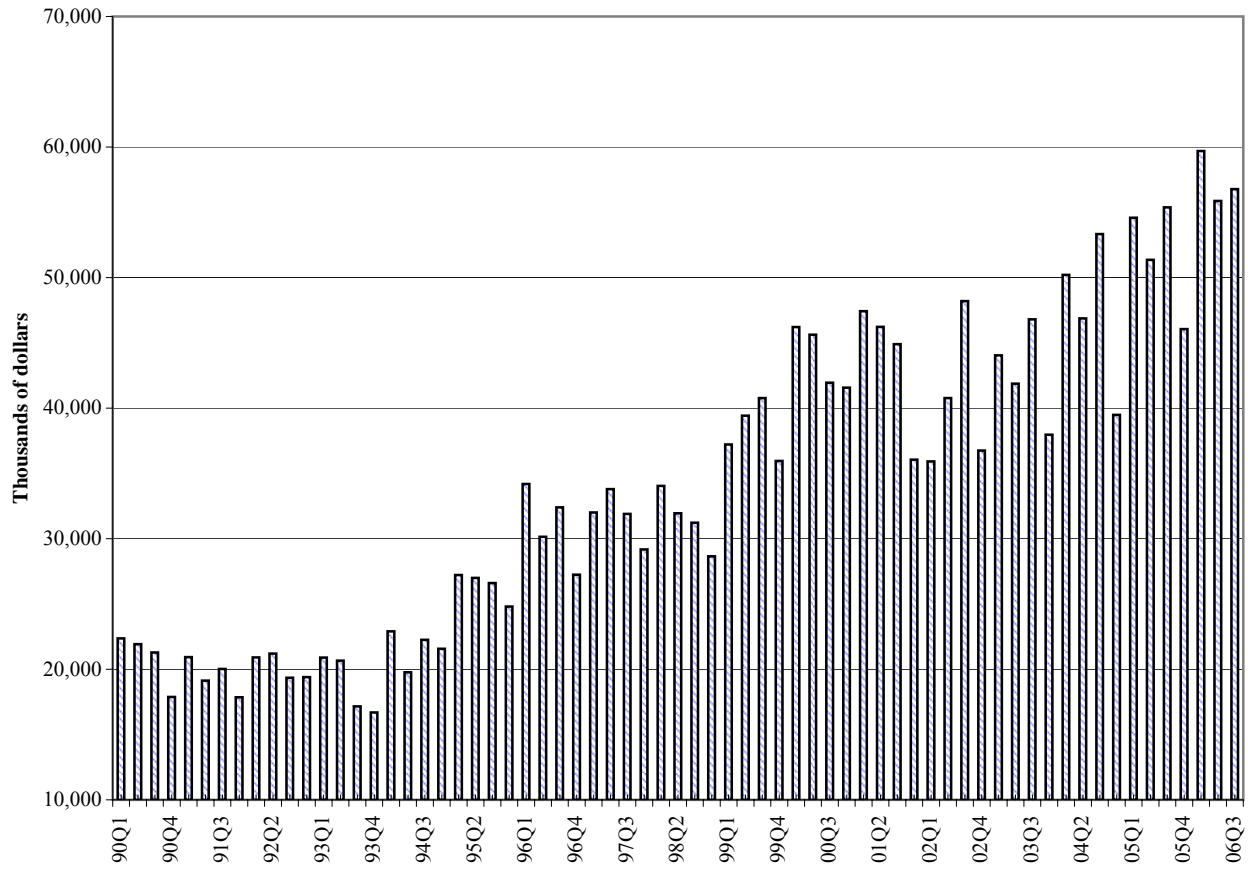
2/ Rate increased from 5% to 6% on July 1, 1994.

3/ Rate increased from 6% to 7.25% and tax base increased to include time-share units on January 1, 1999.

Source: Hawaii State Department of Taxation.

**Figure 4. Transient Accommodations Tax Revenues**

[ Thousands of dollars ]



Source: Table C-13. Transient Accommodations Tax Revenues.

**Table C-14. RETAILING TAX BASE**

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual
In Thousands of Dollars					
1982	1,710,281	1,750,597	1,813,302	1,600,783	6,874,963
1983	1,948,082	1,885,630	1,830,416	1,774,065	7,438,193
1984	2,034,424	2,047,426	1,981,977	2,048,066	8,111,893
1985	2,148,440	2,101,998	2,136,843	2,111,973	8,499,254
1986	2,370,712	2,336,286	2,330,069	2,202,306	9,239,373
1987	2,392,313	2,277,522	2,374,945	2,404,893	9,449,673
1988	2,653,942	2,612,874	2,573,969	2,545,189	10,385,974
1989	3,016,917	2,814,070	2,884,282	2,892,510	11,607,779
1990	3,320,274	3,124,012	3,169,330	3,214,267	12,827,883
1991	3,658,962	3,068,027	3,525,630	3,145,763	13,398,382
1992	3,668,603	3,282,789	3,484,491	3,410,449	13,846,332
1993	3,617,266	3,394,978	3,594,944	3,368,861	13,976,049
1994	3,848,491	3,527,809	3,697,656	3,495,842	14,569,798
1995	3,931,088	3,576,608	3,845,592	3,696,824	15,050,112
1996	4,206,452	3,826,770	4,247,405	3,810,801	16,091,428
1997	4,030,821	4,023,947	3,968,268	3,950,919	15,973,955
1998	4,087,163	3,834,383	3,843,435	3,965,877	15,730,858
1999	4,050,978	3,992,427	4,024,697	3,889,277	15,957,379
2000	4,606,401	4,342,393	4,186,470	4,318,671	17,453,936
2001	4,669,056	4,297,529	4,387,085	4,469,628	17,823,297
2002	4,091,384	4,302,040	5,122,051	4,358,012	17,873,487
2003	4,668,769	4,657,861	4,812,325	4,696,086	18,835,041
2004	5,417,977	5,080,797	5,385,246	5,165,632	21,049,652
2005	5,523,317	5,673,596	5,055,010	5,255,902	21,507,824
2006	6,716,462	5,865,578	(NA)	Year-to-date	12,582,039
Percentage Change from the Same Period in Previous Year					
1983	13.9	7.7	0.9	10.8	8.2
1984	4.4	8.6	8.3	15.4	9.1
1985	5.6	2.7	7.8	3.1	4.8
1986	10.3	11.1	9.0	4.3	8.7
1987	0.9	-2.5	1.9	9.2	2.3
1988	10.9	14.7	8.4	5.8	9.9
1989	13.7	7.7	12.1	13.6	11.8
1990	10.1	11.0	9.9	11.1	10.5
1991	10.2	-1.8	11.2	-2.1	4.4
1992	0.3	7.0	-1.2	8.4	3.3
1993	-1.4	3.4	3.2	-1.2	0.9
1994	6.4	3.9	2.9	3.8	4.2
1995	2.1	1.4	4.0	5.7	3.3
1996	7.0	7.0	10.4	3.1	6.9
1997	-4.2	5.2	-6.6	3.7	-0.7
1998	1.4	-4.7	-3.1	0.4	-1.5
1999	-0.9	4.1	4.7	-1.9	1.4
2000	13.7	8.8	4.0	11.0	9.4
2001	1.4	-1.0	4.8	3.5	2.1
2002	-12.4	0.1	16.8	-2.5	0.3
2003	14.1	8.3	-6.0	7.8	5.4
2004	16.0	9.1	11.9	10.0	11.8
2005	1.9	11.7	-6.1	1.7	2.2
2006	21.6	3.4	(NA)	Year-to-date	12.4

Source: Hawaii State Department of Taxation <[http://hawaii.gov/tax/a5\\_3txcolrpt.htm](http://hawaii.gov/tax/a5_3txcolrpt.htm)>.

**Table C-15. SERVICES TAX BASE**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
In Thousands of Dollars					
1982	448,031	497,732	497,222	462,083	1,905,068
1983	519,248	566,201	536,793	512,282	2,134,524
1984	560,466	619,006	599,583	589,360	2,368,415
1985	592,615	646,397	627,910	614,747	2,481,669
1986	660,272	703,850	714,171	705,876	2,784,169
1987	713,389	725,796	732,601	724,373	2,896,159
1988	773,998	837,229	813,591	862,897	3,287,715
1989	904,992	937,746	918,812	937,453	3,699,003
1990	1,020,581	1,106,744	1,061,941	1,087,610	4,276,876
1991	1,235,423	1,229,726	1,253,564	1,169,451	4,888,164
1992	1,260,576	1,279,770	1,284,820	1,207,516	5,032,682
1993	1,233,391	1,316,712	1,300,445	1,242,108	5,092,656
1994	1,359,555	1,300,699	1,413,351	1,197,237	5,270,842
1995	1,371,020	1,312,002	1,342,239	1,325,818	5,351,079
1996	1,372,411	1,433,611	1,480,344	1,331,661	5,618,027
1997	1,340,741	1,423,370	1,361,714	1,288,866	5,414,691
1998	1,391,578	1,405,487	1,393,036	1,354,900	5,545,001
1999	1,422,571	1,463,868	1,422,224	1,338,985	5,647,648
2000	1,511,314	1,549,332	1,510,073	1,474,977	6,045,695
2001	1,597,791	1,612,081	1,601,639	1,614,942	6,426,452
2002	1,635,523	1,701,907	1,812,937	1,681,279	6,831,646
2003	1,753,575	1,865,362	1,880,555	1,797,268	7,296,759
2004	2,011,484	2,039,851	2,035,240	2,021,673	8,108,248
2005	2,085,064	2,266,819	2,161,996	2,310,778	8,824,658
2006	2,492,496	2,491,385	(NA)	Year-to-date	4,983,882
Percentage Change from the Same Period in Previous Year					
1983	15.9	13.8	8.0	10.9	12.0
1984	7.9	9.3	11.7	15.0	11.0
1985	5.7	4.4	4.7	4.3	4.8
1986	11.4	8.9	13.7	14.8	12.2
1987	8.0	3.1	2.6	2.6	4.0
1988	8.5	15.4	11.1	19.1	13.5
1989	16.9	12.0	12.9	8.6	12.5
1990	12.8	18.0	15.6	16.0	15.6
1991	21.1	11.1	18.0	7.5	14.3
1992	2.0	4.1	2.5	3.3	3.0
1993	-2.2	2.9	1.2	2.9	1.2
1994	10.2	-1.2	8.7	-3.6	3.5
1995	0.8	0.9	-5.0	10.7	1.5
1996	0.1	9.3	10.3	0.4	5.0
1997	-2.3	-0.7	-8.0	-3.2	-3.6
1998	3.8	-1.3	2.3	5.1	2.4
1999	2.2	4.2	2.1	-1.2	1.9
2000	6.2	5.8	6.2	10.2	7.0
2001	5.7	4.1	6.1	9.5	6.3
2002	2.4	5.6	13.2	4.1	6.3
2003	7.2	9.6	3.7	6.9	6.8
2004	14.7	9.4	8.2	12.5	11.1
2005	3.7	11.1	6.2	14.3	8.8
2006	19.5	9.9	(NA)	Year-to-date	14.5

Source: Hawaii State Department of Taxation <[http://hawaii.gov/tax/a5\\_3txcolrpt.htm](http://hawaii.gov/tax/a5_3txcolrpt.htm)>.

**Table C-16. CONTRACTING TAX BASE**

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual
In Thousands of Dollars					
1982	334,272	338,664	334,815	287,120	1,294,871
1983	340,254	359,006	334,889	319,256	1,353,405
1984	312,026	361,768	320,497	248,638	1,242,929
1985	257,651	311,747	364,373	433,962	1,367,733
1986	394,202	467,996	497,432	448,394	1,808,024
1987	450,880	484,490	521,333	546,353	2,003,056
1988	544,825	587,327	601,054	754,365	2,487,571
1989	640,644	757,843	795,745	918,614	3,112,846
1990	870,004	922,296	1,108,676	1,102,674	4,003,650
1991	1,126,100	1,043,738	1,164,504	999,709	4,334,051
1992	1,023,106	1,051,525	977,649	960,408	4,012,688
1993	964,878	960,832	965,176	912,719	3,803,605
1994	827,452	837,887	838,504	818,493	3,322,336
1995	776,553	760,576	751,329	845,053	3,133,511
1996	824,545	814,374	838,572	807,614	3,285,105
1997	685,942	777,106	734,054	747,324	2,944,426
1998	757,080	706,282	793,592	759,022	3,015,977
1999	732,065	736,979	758,140	764,017	2,991,201
2000	877,591	869,143	894,905	971,846	3,613,485
2001	920,452	918,441	893,249	1,034,262	3,766,404
2002	913,738	1,025,016	1,213,709	1,122,492	4,274,956
2003	1,122,284	1,139,346	1,179,566	1,095,127	4,536,323
2004	1,143,340	1,126,029	1,345,886	1,306,258	4,921,512
2005	1,310,457	1,422,157	1,390,722	1,494,970	5,618,306
2006	1,652,316	1,627,867	(NA)	Year-to-date	3,280,183
Percentage Change from the Same Period in Previous Year					
1983	1.8	6.0	0.0	11.2	4.5
1984	-8.3	0.8	-4.3	-22.1	-8.2
1985	-17.4	-13.8	13.7	74.5	10.0
1986	53.0	50.1	36.5	3.3	32.2
1987	14.4	3.5	4.8	21.8	10.8
1988	20.8	21.2	15.3	38.1	24.2
1989	17.6	29.0	32.4	21.8	25.1
1990	35.8	21.7	39.3	20.0	28.6
1991	29.4	13.2	5.0	-9.3	8.3
1992	-9.1	0.7	-16.0	-3.9	-7.4
1993	-5.7	-8.6	-1.3	-5.0	-5.2
1994	-14.2	-12.8	-13.1	-10.3	-12.7
1995	-6.2	-9.2	-10.4	3.2	-5.7
1996	6.2	7.1	11.6	-4.4	4.8
1997	-16.8	-4.6	-12.5	-7.5	-10.4
1998	10.4	-9.1	8.1	1.6	2.4
1999	-3.3	4.3	-4.5	0.7	-0.8
2000	19.9	17.9	18.0	27.2	20.8
2001	4.9	5.7	-0.2	6.4	4.2
2002	-0.7	11.6	35.9	8.5	13.5
2003	22.8	11.2	-2.8	-2.4	6.1
2004	1.9	-1.2	14.1	19.3	8.5
2005	14.6	26.3	3.3	14.4	14.2
2006	26.1	14.5	(NA)	Year-to-date	20.0

Source: Hawaii State Department of Taxation <[http://hawaii.gov/tax/a5\\_3txcolrpt.htm](http://hawaii.gov/tax/a5_3txcolrpt.htm)>.



**Table C-17. HOTEL RENTALS TAX BASE**

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual
In Thousands of Dollars					
1982	195,584	243,439	209,859	196,044	844,926
1983	214,692	253,165	189,028	219,342	876,227
1984	232,715	275,023	246,471	230,309	984,518
1985	295,480	326,170	246,638	253,980	1,122,268
1986	275,501	359,893	297,845	279,543	1,212,782
1987	353,207	361,774	346,049	308,371	1,369,401
1988	400,643	361,727	328,343	318,178	1,408,891
1989	374,604	419,068	341,650	369,749	1,505,071
1990	419,848	417,017	377,150	358,979	1,572,994
1991	403,527	366,835	395,916	346,712	1,512,990
1992	409,099	424,199	406,846	381,607	1,621,751
1993	398,447	419,241	355,320	354,033	1,527,041
1994	436,807	417,732	421,289	390,577	1,666,405
1995	478,429	447,115	434,281	416,700	1,776,525
1996	518,041	518,184	548,120	473,455	2,057,800
1997	531,801	561,954	561,840	499,723	2,155,318
1998	584,846	550,858	524,625	486,887	2,147,217
1999	561,297	539,708	559,379	497,809	2,158,193
2000	637,549	622,051	580,275	579,412	2,419,287
2001	635,679	654,739	632,841	498,554	2,421,813
2002	490,145	563,821	672,811	500,563	2,227,341
2003	626,061	552,681	636,857	506,835	2,322,434
2004	680,980	619,439	662,828	554,810	2,518,058
2005	704,093	671,323	683,063	597,732	2,656,211
2006	823,159	757,357	(NA)	Year-to-date	1,580,516
Percentage Change from the Same Period in Previous Year					
1983	9.8	4.0	-9.9	11.9	3.7
1984	8.4	8.6	30.4	5.0	12.4
1985	27.0	18.6	0.1	10.3	14.0
1986	-6.8	10.3	20.8	10.1	8.1
1987	28.2	0.5	16.2	10.3	12.9
1988	13.4	0.0	-5.1	3.2	2.9
1989	-6.5	15.9	4.1	16.2	6.8
1990	12.1	-0.5	10.4	-2.9	4.5
1991	-3.9	-12.0	5.0	-3.4	-3.8
1992	1.4	15.6	2.8	10.1	7.2
1993	-2.6	-1.2	-12.7	-7.2	-5.8
1994	9.6	-0.4	18.6	10.3	9.1
1995	9.5	7.0	3.1	6.7	6.6
1996	8.3	15.9	26.2	13.6	15.8
1997	2.7	8.4	2.5	5.5	4.7
1998	10.0	-2.0	-6.6	-2.6	-0.4
1999	-4.0	-2.0	6.6	2.2	0.5
2000	13.6	15.3	3.7	16.4	12.1
2001	-0.3	5.3	9.1	-14.0	0.1
2002	-22.9	-13.9	6.3	0.4	-8.0
2003	27.7	-2.0	-5.3	1.3	4.3
2004	8.8	12.1	4.1	9.5	8.4
2005	3.4	8.4	3.1	7.7	5.5
2006	16.9	12.8	(NA)	Year-to-date	14.9

Source: Hawaii State Department of Taxation <[http://hawaii.gov/tax/a5\\_3txcolrpt.htm](http://hawaii.gov/tax/a5_3txcolrpt.htm)>.

## D. TOURISM

After a positive growth in the second quarter, both total visitor arrivals and average visitor daily census by air declined in the third quarter of 2006 as compared to that in 2005. The small positive growth in domestic market was outweighed by a large negative growth in international market. Despite a slight decline from the third quarter of 2005, the 2006 third quarter hotel occupancy rate remained at the record territory.

The total number of visitors arriving by air to Hawaii decreased 1.1 percent in the third quarter of 2006 compared to the third quarter of 2005 (Tables D-1 and D-2). This is a decrease of about 22,250 visitors for the quarter. Year-to-date, total visitor arrivals and average daily census grew just 0.1 percent and 0.2 percent, respectively, from the same period last year, compared to 7-8 percent increases seen in previous two years.

Total arrivals on domestic flights increased nearly 27,000 or 1.9 percent in the third quarter of 2006 from that in 2005 (Table D-3). Year-to-date, domestic arrivals were up about 100,000 visitors or 2.5 percent from that period last year, the lowest growth in domestic arrivals since 2002.

The number of travelers arriving on international flights decreased by more than 49,000 or 9.1 percent in the third quarter of 2006 from that of 2005 (Table D-4). This marked their third consecutive quarterly decline. Reversing the positive growth in the previous two years, international arrivals were down more than 93,000 or 5.9 percent in the first three quarters of 2006 compared to the first three quarters of 2005.

In terms of major markets, from the third quarter of 2005 to that of 2006, arrivals from the U.S. West increased nearly 29,900 or 3.4 percent (Table D-5), while arrivals from the U.S. East decreased about 11,550 or 2.4 percent (Table D-6). This was the first quarterly decline in the U.S. East Market since the second quarter of 2002. Arrivals from Japan decreased about 38,100 or 9.4 percent

(Table D-7). This was the fifth quarter over quarter decline in the Japanese market. Thus, the third quarter increase in domestic arrivals came primarily from an increase in U.S. West arrivals while the decline in international arrivals was largely due to a decline in arrivals from Japan. Year-to-date, arrivals from U.S. West were up about 86,400 or 3.8 percent, arrivals from the U.S. East were almost flat (down about 3,400 or 0.2 percent), and Japanese arrivals were down about 104,400 or 9.2 percent.

The total average daily visitor census was down 2.3 percent (or about 4,500 visitors per day) in the third quarter of 2006 over the third quarter of 2005 (Table D-8). Like arrivals, the small increase in domestic average daily census (0.6 percent or about 900 visitors per day) was outweighed by a large decrease in international average daily census (12.7 percent, or about 5,400 visitors per day), producing a decline in total daily census (Tables D-9 and D-10). For the first three quarters of 2006, total and domestic daily census were up 0.2 percent and 1.8 percent, respectively, while international daily census was down 5.7 percent compared to last year.

After the previous three flat quarters, airline capacity, as measured by the number of available seats flown to Hawaii, was up 4.9 percent in the third quarter of 2006 (Table D-11). An 8.9 percent increase in domestic capacity offset a 5.1 percent decrease in international (Tables D-12 and D-13), producing an increase in total capacity.

In the third quarter of 2006, statewide hotel occupancy rate averaged 82.8 percent, 2 percentage points lower than the peak value set in the third quarter last year (Table D-14). The third quarter 2006 occupancy rate remained at the second highest level for the third quarter since 1982.

Readers interested in visitor statistics on a monthly basis can find them at: <http://www.hawaii.gov/dbedt/info/visitor-stats/tourism/> and those interested in daily passenger arrival data at: [http://www.hawaii.gov/dbedt/info/economic/data\\_reports/special/](http://www.hawaii.gov/dbedt/info/economic/data_reports/special/)

**Table D-1. VISITOR ARRIVALS AND AVERAGE DAILY VISITOR CENSUS - BY AIR**

Year	Visitor Arrivals 1/			Average Daily Visitor Census		
	Total	Domestic	International	Total	Domestic	International
1990	6,723,531	4,315,161	2,408,370	154,517	113,066	41,450
1991	6,518,460	4,068,508	2,449,952	147,323	105,686	41,637
1992	6,473,669	3,791,945	2,681,724	152,249	106,589	45,660
1993	6,070,995	3,570,059	2,500,936	147,498	100,430	47,068
1994	6,364,674	3,813,279	2,551,395	156,630	107,904	48,726
1995	6,546,759	3,743,474	2,803,285	157,098	105,649	51,450
1996	6,723,141	3,794,113	2,929,028	158,297	106,404	51,892
1997	6,761,135	3,890,798	2,870,337	157,187	108,019	49,168
1998	6,595,790	4,014,140	2,581,650	157,389	112,068	45,320
1999	6,741,037	4,255,621	2,485,416	164,439	117,998	46,441
2000	6,948,595	4,446,936	2,501,659	168,637	123,441	45,196
2001	6,303,790	4,224,321	2,079,469	158,247	118,106	40,141
2002	6,389,058	4,358,850	2,030,208	160,195	121,029	39,165
2003	6,380,439	4,531,289	1,849,150	161,048	123,389	37,659
2004	6,912,094	4,892,960	2,019,134	171,481	132,355	39,126
2005	7,416,574	5,313,281	2,103,293	185,445	144,396	41,049
2001 1 Qtr.	1,715,088	1,079,787	635,301	176,954	126,606	50,348
2 Qtr.	1,673,990	1,129,578	544,413	159,596	120,781	38,816
3 Qtr.	1,647,050	1,091,324	555,726	162,674	119,887	42,787
4 Qtr.	1,267,662	923,632	344,030	134,185	105,365	28,821
2002 1 Qtr.	1,537,635	1,042,843	494,792	162,745	122,622	40,124
2 Qtr.	1,583,029	1,115,788	467,241	153,178	119,430	33,749
3 Qtr.	1,694,239	1,170,113	524,126	167,584	126,274	41,310
4 Qtr.	1,574,155	1,030,106	544,049	157,250	115,809	41,441
2003 1 Qtr.	1,562,878	1,049,338	513,540	163,475	118,887	44,588
2 Qtr.	1,501,363	1,168,919	332,444	150,775	123,760	27,016
3 Qtr.	1,719,130	1,234,881	484,249	171,357	131,942	39,415
4 Qtr.	1,597,067	1,078,150	518,917	158,528	118,875	39,654
2004 1 Qtr.	1,639,213	1,138,607	500,606	173,384	129,662	43,722
2 Qtr.	1,712,588	1,252,707	459,881	164,897	131,766	33,132
3 Qtr.	1,852,939	1,318,363	534,576	180,936	140,130	40,806
4 Qtr.	1,707,354	1,183,283	524,071	168,540	129,234	39,306
2005 1 Qtr.	1,821,151	1,279,704	541,447	192,126	146,732	45,394
2 Qtr.	1,787,046	1,304,549	482,497	172,635	137,683	34,952
3 Qtr.	1,995,901	1,452,425	543,476	196,484	153,816	42,667
4 Qtr.	1,812,476	1,276,603	535,873	180,542	139,332	41,209
2/ 2006 1 Qtr.	1,802,097	1,275,237	526,860	191,331	146,737	44,594
2/ 2 Qtr.	1,835,468	1,382,235	453,233	178,953	144,792	34,161
2/ 3 Qtr.	1,973,643	1,479,408	494,235	191,950	154,699	37,251
2006 Year-to-date	5,611,208	4,136,880	1,474,328	187,414	148,772	38,642
Percentage Change from the Same Period in Previous Year						
1991	-3.1	-5.7	1.7	-4.7	-6.5	0.5
1992	-0.7	-6.8	9.5	3.3	0.9	9.7
1993	-6.2	-5.9	-6.7	-3.1	-5.8	3.1
1994	4.8	6.8	2.0	6.2	7.4	3.5
1995	2.9	-1.8	9.9	0.3	-2.1	5.6
1996	2.7	1.4	4.5	0.8	0.7	0.9
1997	0.6	2.5	-2.0	-0.7	1.5	-5.2
1998	-2.4	3.2	-10.1	0.1	3.7	-7.8
1999	2.2	6.0	-3.7	4.5	5.3	2.5
2000	3.1	4.5	0.7	2.6	4.6	-2.7
2001	-9.3	-5.0	-16.9	-6.2	-4.3	-11.2
2002	1.4	3.2	-2.4	1.2	2.5	-2.4
2003	-0.1	4.0	-8.9	0.5	1.9	-3.8
2004	8.3	8.0	9.2	6.5	7.3	3.9
2005	7.3	8.6	4.2	8.1	9.1	4.9
2/ 2006 1 Qtr.	-10.3	-3.4	-22.1	-8.0	-3.1	-20.3
2 Qtr.	-5.4	-1.2	-14.2	-4.0	-1.1	-13.1
3 Qtr.	2.9	7.2	-5.7	3.0	5.3	-3.5
4 Qtr.	24.2	11.5	58.1	17.2	9.9	43.8
2003 1 Qtr.	1.6	0.6	3.8	0.4	-3.0	11.1
2 Qtr.	-5.2	4.8	-28.8	-1.6	3.6	-20.0
3 Qtr.	1.5	5.5	-7.6	2.3	4.5	-4.6
4 Qtr.	1.5	4.7	-4.6	0.8	2.6	-4.3
2004 1 Qtr.	4.9	8.5	-2.5	6.1	9.1	-1.9
2 Qtr.	14.1	7.2	38.3	9.4	6.5	22.6
3 Qtr.	7.8	6.8	10.4	5.6	6.2	3.5
4 Qtr.	6.9	9.8	1.0	6.3	8.7	-0.9
2005 1 Qtr.	11.1	12.4	8.2	10.8	13.2	3.8
2 Qtr.	4.3	4.1	4.9	4.7	4.5	5.5
3 Qtr.	7.7	10.2	1.7	8.6	9.8	4.6
4 Qtr.	6.2	7.9	2.3	7.1	7.8	4.8
2/ 2006 1 Qtr.	-1.0	-0.3	-2.7	-0.4	0.0	-1.8
2/ 2 Qtr.	2.7	6.0	-6.1	3.7	5.2	-2.3
2/ 3 Qtr.	-1.1	1.9	-9.1	-2.3	0.6	-12.7
2006 Year-to-date	0.1	2.5	-5.9	0.2	1.8	-5.7

1/ Staying overnight or longer.

2/ 2006 data are preliminary.

Source: Hawaii State Department of Business, Economic Development & Tourism and <<http://www.hawaii.gov/dbedt/info/visitor-stats/>>.

**Table D-2. TOTAL VISITOR ARRIVALS - BY AIR**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
<b>In Persons 1/</b>					
1990	1,655,161	1,663,777	1,803,195	1,601,398	6,723,531
1991	1,447,222	1,623,820	1,847,875	1,599,544	6,518,460
1992	1,613,620	1,589,013	1,692,377	1,578,659	6,473,669
1993	1,548,386	1,460,771	1,575,663	1,486,175	6,070,995
1994	1,599,015	1,507,791	1,677,357	1,580,510	6,364,674
1995	1,591,918	1,566,221	1,765,085	1,623,535	6,546,759
1996	1,713,427	1,638,364	1,785,297	1,586,054	6,723,141
1997	1,704,050	1,616,539	1,798,790	1,641,757	6,761,135
1998	1,668,494	1,616,987	1,724,849	1,585,460	6,595,790
1999	1,688,751	1,615,842	1,799,719	1,636,726	6,741,037
2000	1,720,922	1,739,432	1,818,701	1,669,540	6,948,595
2001	1,715,088	1,673,990	1,647,050	1,267,662	6,303,790
2002	1,537,635	1,583,029	1,694,239	1,574,155	6,389,058
2003	1,562,878	1,501,363	1,719,130	1,597,067	6,380,439
2004	1,639,213	1,712,588	1,852,939	1,707,354	6,912,094
2005	1,821,151	1,787,046	1,995,901	1,812,476	7,416,574
2006 2/	1,802,097	1,835,468	1,973,643	Year-to-date	5,611,208
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	-12.6	-2.4	2.5	-0.1	-3.1
1992	11.5	-2.1	-8.4	-1.3	-0.7
1993	-4.0	-8.1	-6.9	-5.9	-6.2
1994	3.3	3.2	6.5	6.3	4.8
1995	-0.4	3.9	5.2	2.7	2.9
1996	7.6	4.6	1.1	-2.3	2.7
1997	-0.5	-1.3	0.8	3.5	0.6
1998	-2.1	0.0	-4.1	-3.4	-2.4
1999	1.2	-0.1	4.3	3.2	2.2
2000	1.9	7.6	1.1	2.0	3.1
2001	-0.3	-3.8	-9.4	-24.1	-9.3
2002	-10.3	-5.4	2.9	24.2	1.4
2003	1.6	-5.2	1.5	1.5	-0.1
2004	4.9	14.1	7.8	6.9	8.3
2005	11.1	4.3	7.7	6.2	7.3
2006 2/	-1.0	2.7	-1.1	Year-to-date	0.1

1/ Staying overnight or longer.

2/ 2006 data are preliminary.

Source: Hawaii State Department of Business, Economic Development & Tourism and  
<http://www.hawaii.gov/dbedt/info/visitor-stats/>.

**Table D-3. DOMESTIC VISITOR ARRIVALS - BY AIR**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
<b>In Persons 1/</b>					
1990	1,039,445	1,108,654	1,151,752	1,015,310	4,315,161
1991	932,347	1,053,156	1,127,974	955,031	4,068,508
1992	922,725	948,382	976,407	944,431	3,791,945
1993	899,585	890,477	908,086	871,911	3,570,059
1994	936,856	951,487	988,317	936,619	3,813,279
1995	940,217	941,555	955,961	905,741	3,743,474
1996	962,066	976,277	991,937	863,833	3,794,113
1997	952,515	966,338	1,021,590	950,355	3,890,798
1998	973,221	1,035,106	1,040,587	965,226	4,014,140
1999	1,021,745	1,058,106	1,132,114	1,043,657	4,255,621
2000	1,070,247	1,165,262	1,159,909	1,051,518	4,446,936
2001	1,079,787	1,129,578	1,091,324	923,632	4,224,321
2002	1,042,843	1,115,788	1,170,113	1,030,106	4,358,850
2003	1,049,338	1,168,919	1,234,881	1,078,150	4,531,289
2004	1,138,607	1,252,707	1,318,363	1,183,283	4,892,960
2005	1,279,704	1,304,549	1,452,425	1,276,603	5,313,281
2006 2/	1,275,237	1,382,235	1,479,408	Year-to-date	4,136,880
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	-10.3	-5.0	-2.1	-5.9	-5.7
1992	-1.0	-9.9	-13.4	-1.1	-6.8
1993	-2.5	-6.1	-7.0	-7.7	-5.9
1994	4.1	6.9	8.8	7.4	6.8
1995	0.4	-1.0	-3.3	-3.3	-1.8
1996	2.3	3.7	3.8	-4.6	1.4
1997	-1.0	-1.0	3.0	10.0	2.5
1998	2.2	7.1	1.9	1.6	3.2
1999	5.0	2.2	8.8	8.1	6.0
2000	4.7	10.1	2.5	0.8	4.5
2001	0.9	-3.1	-5.9	-12.2	-5.0
2002	-3.4	-1.2	7.2	11.5	3.2
2003	0.6	4.8	5.5	4.7	4.0
2004	8.5	7.2	6.8	9.8	8.0
2005	12.4	4.1	10.2	7.9	8.6
2006 2/	-0.3	6.0	1.9	Year-to-date	2.5

1/ Staying overnight or longer.

2/ 2006 data are preliminary.

Source: Hawaii State Department of Business, Economic Development & Tourism and

**Table D-4. INTERNATIONAL VISITOR ARRIVALS - BY AIR**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
In Thousands of Persons 1/					
1990	615,716	555,123	651,442	586,088	2,408,370
1991	514,875	570,664	719,901	644,512	2,449,952
1992	690,895	640,631	715,970	634,228	2,681,724
1993	648,801	570,294	667,577	614,264	2,500,936
1994	662,159	556,304	689,040	643,891	2,551,395
1995	651,701	624,666	809,124	717,794	2,803,285
1996	751,361	662,087	793,360	722,221	2,929,028
1997	751,535	650,201	777,200	691,402	2,870,337
1998	695,273	581,881	684,262	620,234	2,581,650
1999	667,006	557,736	667,605	593,069	2,485,416
2000	650,675	574,171	658,792	618,021	2,501,659
2001	635,301	544,413	555,726	344,030	2,079,469
2002	494,792	467,241	524,126	544,049	2,030,208
2003	513,540	332,444	484,249	518,917	1,849,150
2004	500,606	459,881	534,576	524,071	2,019,134
2005	541,447	482,497	543,476	535,873	2,103,293
2006 2/	526,860	453,233	494,235	Year-to-date	1,474,328
Percentage Change from the Same Period in Previous Year					
1991	-16.4	2.8	10.5	10.0	1.7
1992	34.2	12.3	-0.5	-1.6	9.5
1993	-6.1	-11.0	-6.8	-3.1	-6.7
1994	2.1	-2.5	3.2	4.8	2.0
1995	-1.6	12.3	17.4	11.5	9.9
1996	15.3	6.0	-1.9	0.6	4.5
1997	0.0	-1.8	-2.0	-4.3	-2.0
1998	-7.5	-10.5	-12.0	-10.3	-10.1
1999	-4.1	-4.1	-2.4	-4.4	-3.7
2000	-2.4	2.9	-1.3	4.2	0.7
2001	-2.4	-5.2	-15.6	-44.3	-16.9
2002	-22.1	-14.2	-5.7	58.1	-2.4
2003	3.8	-28.8	-7.6	-4.6	-8.9
2004	-2.5	38.3	10.4	1.0	9.2
2005	8.2	4.9	1.7	2.3	4.2
2006 2/	-2.7	-6.1	-9.1	Year-to-date	-5.9

1/ Staying overnight or longer.

2/ 2006 data are preliminary.

Source: Hawaii State Department of Business, Economic Development & Tourism and  
<http://www.hawaii.gov/dbedt/info/visitor-stats/>.

**Table D-5. VISITOR ARRIVALS - US WEST**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
<b>In Persons 1/</b>					
1989	466,373	541,491	577,419	540,178	2,125,460
1990	487,785	606,791	607,149	517,923	2,219,649
1991	432,094	588,140	673,083	532,521	2,225,838
1992	436,504	533,627	546,112	518,267	2,034,510
1993	449,967	505,363	493,791	460,690	1,909,811
1994	448,497	529,366	558,888	512,590	2,049,341
1995	453,939	528,594	560,206	492,591	2,035,329
1996	469,927	556,051	567,063	472,107	2,065,147
1997	438,959	539,591	574,317	518,555	2,071,423
1998	458,681	576,202	578,160	512,950	2,125,993
1999	492,934	595,307	649,293	571,304	2,308,838
2000	519,103	654,522	678,186	580,633	2,432,444
2001	536,370	645,139	649,202	541,359	2,372,070
2002	547,569	657,698	700,803	580,845	2,486,914
2003	543,030	696,887	751,194	618,751	2,609,862
2004	583,594	725,192	782,123	677,095	2,768,002
2005	662,916	760,780	867,512	741,284	3,032,492
2006 2/	656,342	823,836	897,410	Year-to-date	2,377,588
<b>Percentage Change from the Same Period in Previous Year</b>					
1990	4.6	12.1	5.1	-4.1	4.4
1991	-11.4	-3.1	10.9	2.8	0.3
1992	1.0	-9.3	-18.9	-2.7	-8.6
1993	3.1	-5.3	-9.6	-11.1	-6.1
1994	-0.3	4.7	13.2	11.3	7.3
1995	1.2	-0.1	0.2	-3.9	-0.7
1996	3.5	5.2	1.2	-4.2	1.5
1997	-6.6	-3.0	1.3	9.8	0.3
1998	4.5	6.8	0.7	-1.1	2.6
1999	7.5	3.3	12.3	11.4	8.6
2000	5.3	9.9	4.4	1.6	5.4
2001	3.3	-1.4	-4.3	-6.8	-2.5
2002	2.1	1.9	7.9	7.3	4.8
2003	-0.8	6.0	7.2	6.5	4.9
2004	7.5	4.1	4.1	9.4	6.1
2005	13.6	4.9	10.9	9.5	9.6
2006 2/	-1.0	8.3	3.4	Year-to-date	3.8

1/ Staying overnight or longer.

2/ 2006 data are preliminary.

Source: Hawaii State Department of Business, Economic Development & Tourism and  
<http://www.hawaii.gov/dbedt/info/visitor-stats/>.

**Table D-6. VISITOR ARRIVALS - US EAST**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
<b>In Persons 1/</b>					
1989	596,938	510,969	482,240	469,476	2,059,623
1990	525,001	500,153	484,219	425,623	1,934,996
1991	472,752	499,120	485,440	433,816	1,891,128
1992	430,347	411,722	392,717	378,467	1,613,254
1993	431,203	345,339	326,984	316,080	1,419,605
1994	441,419	349,537	323,737	346,401	1,461,094
1995	417,332	340,176	346,984	353,115	1,457,608
1996	445,277	384,365	364,485	329,390	1,523,516
1997	411,704	342,756	337,163	352,723	1,444,346
1998	412,354	388,260	357,111	350,973	1,508,698
1999	452,146	394,559	372,747	381,785	1,601,238
2000	471,596	431,367	413,329	396,419	1,712,712
2001	475,569	420,960	363,767	327,868	1,588,164
2002	439,218	408,506	378,364	356,475	1,582,563
2003	439,470	416,640	417,243	380,003	1,653,357
2004	485,487	456,446	451,175	412,269	1,805,377
2005	534,048	474,085	488,325	432,836	1,929,294
2006 2/	534,158	482,165	476,775	Year-to-date	1,493,098
<b>Percentage Change from the Same Period in Previous Year</b>					
1990	-12.1	-2.1	0.4	-9.3	-6.1
1991	-10.0	-0.2	0.3	1.9	-2.3
1992	-9.0	-17.5	-19.1	-12.8	-14.7
1993	0.2	-16.1	-16.7	-16.5	-12.0
1994	2.4	1.2	-1.0	9.6	2.9
1995	-5.5	-2.7	7.2	1.9	-0.2
1996	6.7	13.0	5.0	-6.7	4.5
1997	-7.5	-10.8	-7.5	7.1	-5.2
1998	0.2	13.3	5.9	-0.5	4.5
1999	9.7	1.6	4.4	8.8	6.1
2000	4.3	9.3	10.9	3.8	7.0
2001	0.8	-2.4	-12.0	-17.3	-7.3
2002	-7.6	-3.0	4.0	8.7	-0.4
2003	0.1	2.0	10.3	6.6	4.5
2004	10.5	9.6	8.1	8.5	9.2
2005	10.0	3.9	8.2	5.0	6.9
2006 2/	0.0	1.7	-2.4	Year-to-date	-0.2

1/ Staying overnight or longer.

2/ 2006 data are preliminary.

Source: Hawaii State Department of Business, Economic Development & Tourism and  
<http://www.hawaii.gov/dbedt/info/visitor-stats/>.



**Table D-7. VISITOR ARRIVALS - JAPAN**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
<b>In Persons 1/</b>					
1989	345,803	307,901	380,100	326,446	1,360,249
1990	390,807	324,293	395,050	382,636	1,492,786
1991	286,006	321,777	442,532	388,269	1,438,585
1992	463,344	390,581	455,710	396,225	1,705,860
1993	380,443	368,229	473,076	444,527	1,666,275
1994	435,663	406,760	526,962	449,948	1,819,332
1995	463,858	472,995	591,904	519,654	2,048,411
1996	544,749	475,377	598,843	527,915	2,146,883
1997	560,956	497,754	626,863	531,317	2,216,890
1998	535,149	451,371	556,731	461,103	2,004,354
1999	468,374	412,403	526,292	418,518	1,825,587
2000	460,862	423,728	485,885	447,169	1,817,643
2001	452,715	413,455	434,059	228,334	1,528,563
2002	337,213	337,633	397,114	411,162	1,483,121
2003	353,386	224,748	363,338	398,561	1,340,034
2004	342,945	340,511	407,119	391,511	1,482,085
2005	386,239	347,289	403,439	380,472	1,517,439
2006 2/	349,949	317,198	365,384	Year-to-date	1,032,531
<b>Percentage Change from the Same Period in Previous Year</b>					
1990	13.0	5.3	3.9	17.2	9.7
1991	-26.8	-0.8	12.0	1.5	-3.6
1992	62.0	21.4	3.0	2.0	18.6
1993	-17.9	-5.7	3.8	12.2	-2.3
1994	14.5	10.5	11.4	1.2	9.2
1995	6.5	16.3	12.3	15.5	12.6
1996	17.4	0.5	1.2	1.6	4.8
1997	3.0	4.7	4.7	0.6	3.3
1998	-4.6	-9.3	-11.2	-13.2	-9.6
1999	-12.5	-8.6	-5.5	-9.2	-8.9
2000	-1.6	2.7	-7.7	6.8	-0.4
2001	-1.8	-2.4	-10.7	-48.9	-15.9
2002	-25.5	-18.3	-8.5	80.1	-3.0
2003	4.8	-33.4	-8.5	-3.1	-9.6
2004	-3.0	51.5	12.0	-1.8	10.6
2005	12.6	2.0	-0.9	-2.8	2.4
2006 2/	-9.4	-8.7	-9.4	Year-to-date	-9.2

1/ Staying overnight or longer.

2/ 2006 data are preliminary.

Source: Hawaii State Department of Business, Economic Development & Tourism and  
<http://www.hawaii.gov/dbedt/info/visitor-stats/>.

**Table D-8. AVERAGE DAILY VISITOR CENSUS - TOTAL**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
<b>In Persons 1/</b>					
1990	153,433	154,837	164,211	145,565	154,517
1991	133,709	148,630	164,788	141,881	147,323
1992	151,630	151,089	157,684	148,571	152,249
1993	152,152	143,526	151,195	143,177	147,498
1994	158,799	150,606	163,160	153,936	156,630
1995	156,122	152,567	165,953	153,680	157,098
1996	162,055	157,296	166,586	147,280	158,297
1997	159,456	152,281	165,342	151,665	157,187
1998	168,313	148,818	158,423	154,146	157,389
1999	174,588	151,621	169,672	161,956	164,439
2000	175,797	164,816	171,435	162,537	168,637
2001	176,954	159,596	162,674	134,185	158,247
2002	162,745	153,178	167,584	157,250	160,195
2003	163,475	150,775	171,357	158,528	161,048
2004	173,384	164,897	180,936	168,540	171,481
2005	192,126	172,635	196,484	180,542	185,445
2006 2/	191,331	178,953	191,950	Year-to-date	187,414
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	-12.9	-4.0	0.4	-2.5	-4.7
1992	13.4	1.7	-4.3	4.7	3.3
1993	0.3	-5.0	-4.1	-3.6	-3.1
1994	4.4	4.9	7.9	7.5	6.2
1995	-1.7	1.3	1.7	-0.2	0.3
1996	3.8	3.1	0.4	-4.2	0.8
1997	-1.6	-3.2	-0.7	3.0	-0.7
1998	5.6	-2.3	-4.2	1.6	0.1
1999	3.7	1.9	7.1	5.1	4.5
2000	0.7	8.7	1.0	0.4	2.6
2001	0.7	-3.2	-5.1	-17.4	-6.2
2002	-8.0	-4.0	3.0	17.2	1.2
2003	0.4	-1.6	2.3	0.8	0.5
2004	6.1	9.4	5.6	6.3	6.5
2005	10.8	4.7	8.6	7.1	8.1
2006 2/	-0.4	3.7	-2.3	Year-to-date	0.2

1/ Staying overnight or longer.

2/ 2006 data are preliminary.

Source: Hawaii State Department of Business, Economic Development & Tourism and

**Table D-9. AVERAGE DAILY VISITOR CENSUS - DOMESTIC**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
In Persons 1/					
1990	110,456	116,515	119,729	105,546	113,066
1991	98,222	109,730	116,248	98,425	105,686
1992	104,319	107,219	109,188	105,612	106,589
1993	102,631	100,476	101,349	97,312	100,430
1994	107,513	107,992	110,953	105,149	107,904
1995	107,614	106,582	107,037	101,414	105,649
1996	108,516	110,119	110,669	96,377	106,404
1997	107,247	107,608	112,524	104,678	108,019
1998	117,377	110,319	111,721	108,952	112,068
1999	120,018	112,905	121,730	117,326	117,998
2000	124,638	125,173	126,075	117,911	123,441
2001	126,606	120,781	119,887	105,365	118,106
2002	122,622	119,430	126,274	115,809	121,029
2003	118,887	123,760	131,942	118,875	123,389
2004	129,662	131,766	140,130	129,234	132,355
2005	146,732	137,683	153,816	139,332	144,396
2006 2/	146,737	144,792	154,699	Year-to-date	148,772
Percentage Change from the Same Period in Previous Year					
1991	-11.1	-5.8	-2.9	-6.7	-6.5
1992	6.2	-2.3	-6.1	7.3	0.9
1993	-1.6	-6.3	-7.2	-7.9	-5.8
1994	4.8	7.5	9.5	8.1	7.4
1995	0.1	-1.3	-3.5	-3.6	-2.1
1996	0.8	3.3	3.4	-5.0	0.7
1997	-1.2	-2.3	1.7	8.6	1.5
1998	9.4	2.5	-0.7	4.1	3.7
1999	2.3	2.3	9.0	7.7	5.3
2000	3.8	10.9	3.6	0.5	4.6
2001	1.6	-3.5	-4.9	-10.6	-4.3
2002	-3.1	-1.1	5.3	9.9	2.5
2003	-3.0	3.6	4.5	2.6	1.9
2004	9.1	6.5	6.2	8.7	7.3
2005	13.2	4.5	9.8	7.8	9.1
2006 2/	0.0	5.2	0.6	Year-to-date	1.8

1/ Staying overnight or longer.

2/ 2006 data are preliminary.

Source: Hawaii State Department of Business, Economic Development & Tourism and  
<http://www.hawaii.gov/dbedt/info/visitor-stats/>.

**Table D-10. AVERAGE DAILY VISITOR CENSUS - INTERNATIONAL**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
<b>In Persons 1/</b>					
1990	42,977	38,322	44,482	40,020	41,450
1991	35,487	38,900	48,540	43,457	41,637
1992	47,312	43,870	48,496	42,959	45,660
1993	49,520	43,050	49,846	45,865	47,068
1994	51,285	42,613	52,207	48,786	48,726
1995	48,508	45,985	58,916	52,266	51,450
1996	53,539	47,177	55,917	50,903	51,892
1997	52,209	44,673	52,819	46,988	49,168
1998	50,936	38,499	46,701	45,193	45,320
1999	54,570	38,716	47,942	44,630	46,441
2000	51,158	39,642	45,360	44,626	45,196
2001	50,348	38,816	42,787	28,821	40,141
2002	40,124	33,749	41,310	41,441	39,165
2003	44,588	27,016	39,415	39,654	37,659
2004	43,722	33,132	40,806	39,306	39,126
2005	45,394	34,952	42,667	41,209	41,049
2006 2/	44,594	34,161	37,251	Year-to-date	38,642
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	-17.4	1.5	9.1	8.6	0.5
1992	33.3	12.8	-0.1	-1.1	9.7
1993	4.7	-1.9	2.8	6.8	3.1
1994	3.6	-1.0	4.7	6.4	3.5
1995	-5.4	7.9	12.9	7.1	5.6
1996	10.4	2.6	-5.1	-2.6	0.9
1997	-2.5	-5.3	-5.5	-7.7	-5.2
1998	-2.4	-13.8	-11.6	-3.8	-7.8
1999	7.1	0.6	2.7	-1.2	2.5
2000	-6.3	2.4	-5.4	0.0	-2.7
2001	-1.6	-2.1	-5.7	-35.4	-11.2
2002	-20.3	-13.1	-3.5	43.8	-2.4
2003	11.1	-19.9	-4.6	-4.3	-3.8
2004	-1.9	22.6	3.5	-0.9	3.9
2005	3.8	5.5	4.6	4.8	4.9
2006 2/	-1.8	-2.3	-12.7	Year-to-date	-5.7

1/ Staying overnight or longer.

2/ 2006 data are preliminary.

Source: Hawaii State Department of Business, Economic Development & Tourism and  
<http://www.hawaii.gov/dbedt/info/visitor-stats/>.

**Table D-11. AIR SEATS OPERATED TO HAWAII - TOTAL**

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual
<b>Total Seats (Scheduled + Chartered)</b>					
1999	(NA)	(NA)	(NA)	(NA)	(NA)
2000	(NA)	(NA)	(NA)	(NA)	(NA)
2001	(NA)	(NA)	2,192,010	1,923,953	(NA)
2002	1,995,837	2,097,859	2,304,618	2,255,438	8,653,752
2003	2,225,300	2,087,538	2,339,117	2,224,956	8,876,911
2004	2,328,139	2,329,177	2,506,098	2,468,236	9,631,650
2005	2,571,187	2,617,980	2,642,047	2,477,098	10,308,312
2006	2,556,179	2,630,120	2,771,804	(NA)	(NA)
<b>Scheduled Seats</b>					
1999	2,166,977	2,076,688	2,241,009	2,251,245	8,735,919
2000	2,312,601	2,279,033	2,364,292	2,359,088	9,315,014
2001	2,297,909	2,132,015	2,113,464	1,867,016	8,410,404
2002	1,906,555	1,995,969	2,200,970	2,148,812	8,252,306
2003	2,161,729	2,016,915	2,257,507	2,121,619	8,557,770
2004	2,259,346	2,264,991	2,418,798	2,374,110	9,317,245
2005	2,496,267	2,564,740	2,577,441	2,385,158	10,023,606
2006	2,482,329	2,580,060	2,717,404	(NA)	(NA)
<b>Chartered Seats</b>					
1999	(NA)	(NA)	(NA)	(NA)	(NA)
2000	(NA)	(NA)	(NA)	(NA)	(NA)
2001	(NA)	(NA)	78,546	56,937	(NA)
2002	89,282	101,890	103,648	106,626	401,446
2003	63,571	70,623	81,610	103,337	319,141
2004	68,793	64,186	87,300	94,126	314,405
2005	74,920	53,240	64,606	91,940	284,706
2006	73,850	50,060	54,400	(NA)	(NA)
<b>[Percentage change from the same period in previous year]</b>					
Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual
<b>Total Seats (Scheduled + Chartered) - in percent</b>					
2000	(NA)	(NA)	(NA)	(NA)	(NA)
2001	(NA)	(NA)	(NA)	(NA)	(NA)
2002	(NA)	(NA)	5.1	17.2	(NA)
2003	11.5	-0.5	1.5	-1.4	2.6
2004	4.6	11.6	7.1	10.9	8.5
2005	10.4	12.4	5.4	0.4	7.0
2006	-0.6	0.5	4.9	(NA)	(NA)
<b>Scheduled Seats - in percent</b>					
2000	6.7	9.7	5.5	4.8	6.6
2001	-0.6	-6.5	-10.6	-20.9	-9.7
2002	-17.0	-6.4	4.1	15.1	-1.9
2003	13.4	1.0	2.6	-1.3	3.7
2004	4.5	12.3	7.1	11.9	8.9
2005	10.5	13.2	6.6	0.5	7.6
2006	-0.6	0.6	5.4	(NA)	(NA)
<b>Chartered Seats - in percent</b>					
2000	(NA)	(NA)	(NA)	(NA)	(NA)
2001	(NA)	(NA)	(NA)	(NA)	(NA)
2002	(NA)	(NA)	32.0	87.3	(NA)
2003	-28.8	-30.7	-21.3	-3.1	-20.5
2004	8.2	-9.1	7.0	-8.9	-1.5
2005	8.9	-17.1	-26.0	-2.3	-9.4
2006	-1.4	-6.0	-15.8	(NA)	(NA)

NA Not available.

Source: Hawaii State Department of Business, Economic Development & Tourism  
 <<http://www.hawaii.gov/dbedt/info/visitor-stats/tourism>> and records.

**Table D-12. AIR SEATS OPERATED TO HAWAII - DOMESTIC**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
<b>Total Seats (Scheduled + Chartered)</b>					
1999	(NA)	(NA)	(NA)	(NA)	(NA)
2000	(NA)	(NA)	(NA)	(NA)	(NA)
2001	(NA)	(NA)	1,401,305	1,283,898	(NA)
2002	1,324,661	1,406,941	1,565,011	1,497,980	5,794,593
2003	1,461,443	1,528,413	1,661,770	1,558,075	6,209,701
2004	1,654,050	1,682,217	1,773,314	1,724,617	6,834,198
2005	1,809,471	1,891,777	1,892,885	1,742,418	7,336,551
2006	1,808,715	1,960,142	2,060,688	(NA)	(NA)
<b>Scheduled Seats</b>					
1999	1,233,878	1,244,910	1,370,212	1,342,235	5,191,235
2000	1,413,788	1,423,766	1,483,918	1,453,831	5,775,303
2001	1,422,430	1,349,219	1,328,649	1,228,725	5,329,023
2002	1,258,617	1,322,385	1,471,423	1,409,133	5,461,558
2003	1,403,566	1,462,693	1,589,798	1,495,587	5,951,644
2004	1,598,197	1,629,951	1,700,354	1,648,491	6,576,993
2005	1,766,151	1,854,537	1,851,079	1,700,478	7,172,245
2006	1,769,075	1,918,882	2,019,848	(NA)	(NA)
<b>Chartered Seats</b>					
1999	(NA)	(NA)	(NA)	(NA)	(NA)
2000	(NA)	(NA)	(NA)	(NA)	(NA)
2001	(NA)	(NA)	72,656	55,173	(NA)
2002	66,044	84,556	93,588	88,847	333,035
2003	57,877	65,720	71,972	62,488	258,057
2004	55,853	52,266	72,960	76,126	257,205
2005	43,320	37,240	41,806	41,940	164,306
2006	39,640	41,260	40,840	(NA)	(NA)
<b>[Percentage change from the same period in previous year]</b>					
<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
<b>Total Seats (Scheduled + Chartered) - in percent</b>					
2000	(NA)	(NA)	(NA)	(NA)	(NA)
2001	(NA)	(NA)	(NA)	(NA)	(NA)
2002	(NA)	(NA)	11.7	16.7	(NA)
2003	10.3	8.6	6.2	4.0	7.2
2004	13.2	10.1	6.7	10.7	10.1
2005	9.4	12.5	6.7	1.0	7.4
2006	0.0	3.6	8.9	(NA)	(NA)
<b>Scheduled Seats - in percent</b>					
2000	14.6	14.4	8.3	8.3	11.3
2001	0.6	-5.2	-10.5	-15.5	-7.7
2002	-11.5	-2.0	10.7	14.7	2.5
2003	11.5	10.6	8.0	6.1	9.0
2004	13.9	11.4	7.0	10.2	10.5
2005	10.5	13.8	8.9	3.2	9.1
2006	0.2	3.5	9.1	(NA)	(NA)
<b>Chartered Seats - in percent</b>					
2000	(NA)	(NA)	(NA)	(NA)	(NA)
2001	(NA)	(NA)	(NA)	(NA)	(NA)
2002	(NA)	(NA)	28.8	61.0	(NA)
2003	-12.4	-22.3	-23.1	-29.7	-22.5
2004	-3.5	-20.5	1.4	21.8	-0.3
2005	-22.4	-28.7	-42.7	-44.9	-36.1
2006	-8.5	10.8	-2.3	(NA)	(NA)

NA Not available.

Source: Hawaii State Department of Business, Economic Development & Tourism  
<http://www.hawaii.gov/dbedt/info/visitor-stats/tourism> and records.

**Table D-13. AIR SEATS OPERATED TO HAWAII - INTERNATIONAL**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
<b>Total Seats (Scheduled + Chartered)</b>					
1999	(NA)	(NA)	(NA)	(NA)	(NA)
2000	(NA)	(NA)	(NA)	(NA)	(NA)
2001	(NA)	(NA)	790,705	640,055	(NA)
2002	671,176	690,918	739,607	757,458	2,859,159
2003	763,857	559,125	677,347	666,881	2,667,210
2004	674,089	646,960	732,784	743,619	2,797,452
2005	761,716	726,203	749,162	734,680	2,971,761
2006	747,464	669,978	711,116	(NA)	(NA)
<b>Scheduled Seats</b>					
1999	933,099	831,778	870,797	909,010	3,544,684
2000	898,813	855,267	880,374	905,257	3,539,711
2001	875,479	782,796	784,815	638,291	3,081,381
2002	647,938	673,584	729,547	739,679	2,790,748
2003	758,163	554,222	667,709	626,032	2,606,126
2004	661,149	635,040	718,444	725,619	2,740,252
2005	730,116	710,203	726,362	684,680	2,851,361
2006	713,254	661,178	697,556	(NA)	(NA)
<b>Chartered Seats</b>					
1999	(NA)	(NA)	(NA)	(NA)	(NA)
2000	(NA)	(NA)	(NA)	(NA)	(NA)
2001	(NA)	(NA)	5,890	1,764	(NA)
2002	23,238	17,334	10,060	17,779	68,411
2003	5,694	4,903	9,638	40,849	61,084
2004	12,940	11,920	14,340	18,000	57,200
2005	31,600	16,000	22,800	50,000	120,400
2006	34,210	8,800	13,560	(NA)	(NA)
<b>[Percentage change from the same period in previous year]</b>					
<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
<b>Total Seats (Scheduled + Chartered) - in percent</b>					
2000	(NA)	(NA)	(NA)	(NA)	(NA)
2001	(NA)	(NA)	(NA)	(NA)	(NA)
2002	(NA)	(NA)	-6.5	18.3	(NA)
2003	13.8	-19.1	-8.4	-12.0	-6.7
2004	-11.8	15.7	8.2	11.5	4.9
2005	13.0	12.2	2.2	-1.2	6.2
2006	-1.9	-7.7	-5.1	(NA)	(NA)
<b>Scheduled Seats - in percent</b>					
2000	-3.7	2.8	1.1	-0.4	-0.1
2001	-2.6	-8.5	-10.9	-29.5	-12.9
2002	-26.0	-14.0	-7.0	15.9	-9.4
2003	17.0	-17.7	-8.5	-15.4	-6.6
2004	-12.8	14.6	7.6	15.9	5.1
2005	10.4	11.8	1.1	-5.6	4.1
2006	-2.3	-6.9	-4.0	(NA)	(NA)
<b>Chartered Seats - in percent</b>					
2000	(NA)	(NA)	(NA)	(NA)	(NA)
2001	(NA)	(NA)	(NA)	(NA)	(NA)
2002	(NA)	(NA)	70.8	907.9	(NA)
2003	-75.5	-71.7	-4.2	129.8	-10.7
2004	127.3	143.1	48.8	-55.9	-6.4
2005	144.2	34.2	59.0	177.8	110.5
2006	8.3	-45.0	-40.5	(NA)	(NA)

NA Not available.

Source: Hawaii State Department of Business, Economic Development & Tourism  
 <<http://www.hawaii.gov/dbedt/info/visitor-stats/tourism>> and records.

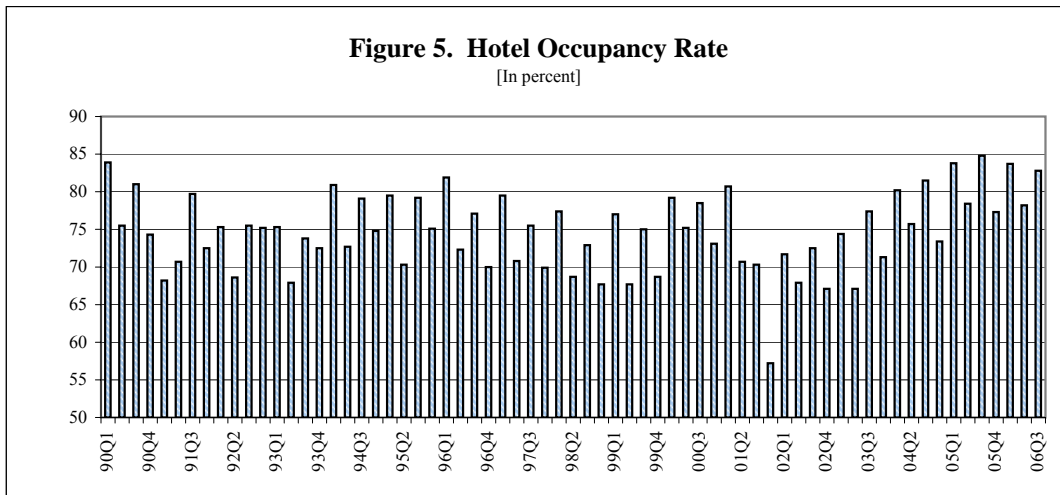
**Table D-14. HOTEL OCCUPANCY RATE**

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual Average
In Percent					
1982	79.0	65.9	70.9	66.7	70.4
1983	75.2	68.1	71.7	66.5	69.7
1984	84.0	75.6	74.6	75.1	76.0
1985	88.1	69.1	75.0	72.5	76.1
1986	87.0	78.8	79.9	76.8	81.7
1987	88.0	77.1	82.1	77.8	81.1
1988	81.7	75.1	81.3	75.1	78.5
1989	85.9	73.9	81.0	75.7	79.0
1990	83.9	75.5	81.0	74.3	78.8
1991	68.2	70.7	79.7	72.5	72.4
1992	75.3	68.6	75.5	75.2	72.7
1993	75.3	67.9	73.8	72.5	72.0
1994	80.9	72.7	79.1	74.8	76.5
1995	79.5	70.3	79.2	75.1	75.8
1996	81.9	72.3	77.1	70.0	75.2
1997	79.5	70.8	75.5	69.9	73.9
1998	77.4	68.7	72.9	67.7	71.5
1999	77.0	67.7	75.0	68.7	72.1
2000	79.2	75.2	78.5	73.1	76.0
2001	80.7	70.7	70.3	57.2	69.2
2002	71.7	67.9	72.5	67.1	69.7
2003	74.4	67.1	77.4	71.3	72.6
2004	80.2	75.7	81.5	73.4	77.7
2005 1/	83.8	78.4	84.8	77.3	81.1
2006	83.7	78.2	82.8	Year-to-date	81.6

Quarterly averages are computed by Hawaii State Department of Business, Economic Development & Tourism from PKF-Hawaii monthly averages through January 1995 and Hospitality Advisors LLC monthly averages from February 1995.

1/ Source revised 3rd Quarter. Other quarters and Annual average recalculated by DBEDT.

Source: Hawaii State Department of Business, Economic Development & Tourism, PKF-Hawaii and Hospitality Advisors LLC.





## E. CONSTRUCTION

Hawaii's construction indicators were mixed in the third quarter of 2006. Construction jobs continued to increase and housing prices appeared to have stabilized, while the number of housing sales decreased from the third quarter of 2005. Similarly, the total value of statewide private building authorizations was nearly flat.

Construction continues to be the one of the major contributors to ongoing job growth in Hawaii. In the third quarter of 2006, the Natural Resources, Mining and Construction sector added 2,000 jobs, an increase of 5.8 percent from the third quarter of 2005 (Table 1 and Table A-7). The pace of growth has slowed in this last quarter, however, from the pace of the last year and a half. Nonetheless, 36,300 construction jobs is the highest since the third quarter of 1991.

After strong growth in the previous four quarters, the total value of private building authorizations in the third quarter of 2006 remained about the same as that in 2005 (Tables E-1 and E-8). The increase in the value of additions & alterations permits was offset by decreases in residential permits and commercial and industrial permits. Despite this slower pace of growth in the third quarter, the year-to-date growth of the total value of private building permits remained a high 9.7 percent. In dollar terms, in the first nine months of 2006, total permits increased to more than \$2.7 billion from \$2.5 billion during the same period of 2005.

At the county level, Kauai and Honolulu Counties showed strong positive growth, while Hawaii and Maui Counties experienced a sharp decline in permit activity in the third quarter of 2006 compared to the same quarter last year. Kauai had the highest percentage increase of 117.7 percent in the total value of private residential construction authorizations, followed by Honolulu at 53.6 percent. After large increases in the previous four quarters, Hawaii and Maui Counties decreased 31.9 percent and 29.0 percent, respectively (Table E-8).

For the third quarter of 2006, the value of government contracts awarded was down 29.8 percent from the third quarter of 2005 (Table E-1). State Government Capital Improvement Project (CIP) expenditures was down 12.6 percent in the third quarter. The largest share of CIP expenditure in the third quarter of 2006 was General Obligation bond funds (58.0 percent), followed by Special funds (26.1 percent), and Federal funds (13.0 percent) (Table E-2).

The number of single-family unit authorizations continued to decrease in 2006. In the third quarter, the single-family unit authorizations were down 25.1 percent (Table E-4). Similarly, multi-family unit authorizations were down 59.2 percent in the third quarter following a 52.3 percent decline in second quarter (Table E-5).

The Honolulu Construction Cost Index for Single Family Residences rose 8.8 percent in the third quarter of 2006 over that of 2005 (Table E-6), while the comparable index for High-Rise Buildings rose 9.1 percent (Table E-7).

Honolulu's median prices for both single family and condominium residential resales continued to increase in the third quarter of 2006, but the rates of increase slowed considerably, especially for single family resales. In the third quarter of 2006, the single-family median price was up 3.3 percent to \$635,000 (Table E-9) and the condominium median price was up 12.5 percent to \$315,000 (Table E-10) from the third quarter of 2005. However, the numbers of single-family and condominium resales in the quarter were down 17.7 percent and 31.8 percent, respectively (Tables E-11 and E-12). For the first nine months of 2006, the number of units sold was off 11.9 percent for single family homes and 18.2 percent for condominiums, while the median prices were \$634,000 and \$310,000, respectively, increases of 9.4 percent and 19.7 percent over the same time period in 2005.

**Table E-1. ESTIMATED VALUE OF COMPLETED CONSTRUCTION, NEW PRIVATE BUILDING AUTHORIZATIONS, AND GOVERNMENT CONTRACTS AWARDED**

Year	Contracting tax base 1/	Private Building Authorization 4/				Government
		Total Private Authorizations	Residential 4/	Commercial & Industrial 2/	Additions & Alterations	Contracts Awarded
In Millions of Dollars						
1982	1,294.9	683.1	299.2	242.9	141.1	391.6
1983	1,353.4	685.2	296.2	203.2	185.9	275.0
1984	1,242.9	581.5	327.7	104.0	149.9	388.7
1985	1,367.7	888.9	500.1	208.8	180.1	248.9
1986	1,808.0	1,025.2	455.5	267.4	302.3	422.7
1987	2,003.1	1,161.9	507.0	344.4	310.5	370.9
1988	2,487.6	1,546.5	689.2	541.2	316.1	665.0
1989	3,112.8	1,882.4	910.7	561.8	409.9	725.2
1990	4,003.7	2,101.8	952.3	698.0	451.5	825.5
1991	4,334.1	2,151.8	1,192.0	556.2	403.7	729.4
1992	4,012.7	1,751.9	811.1	532.3	408.5	1,159.1
1993	3,803.6	1,505.4	742.1	308.0	455.3	651.8
1994	3,322.3	1,612.9	849.3	370.3	393.4	693.0
1995	3,133.5	1,531.3	745.5	368.3	417.5	490.2
1996	3,285.1	1,117.8	487.0	252.8	378.0	885.5
1997	2,944.4	1,179.2	542.5	264.5	372.2	615.6
1998	3,016.0	1,054.3	485.5	205.6	363.2	685.5
1999	2,991.2	1,320.2	628.8	306.2	385.3	584.8
2000 3/	3,613.5	1,513.1	800.1	246.2	466.7	810.9
2001	3,766.4	1,585.7	882.4	329.1	374.2	715.7
2002 4/	4,274.9	1,772.0	1,112.9	254.2	404.9	768.3
2003 4/	4,536.3	2,352.7	1,336.0	507.9	508.8	633.4
2004 4/	4,921.5	2,726.5	1,767.7	303.3	655.6	1,384.6
2005 4/	5,618.4	3,491.9	2,259.3	433.5	799.2	725.1
1998 1 Qtr.	757.1	260.4	118.2	50.3	91.9	155.3
2 Qtr.	706.3	246.7	121.3	48.5	76.9	127.5
3 Qtr.	793.6	296.0	123.5	55.1	117.3	218.7
4 Qtr.	759.0	251.3	122.6	51.7	77.0	183.5
1999 1 Qtr.	732.1	342.9	141.6	125.0	76.3	177.3
2 Qtr.	737.0	314.3	153.4	72.4	88.5	104.6
3 Qtr.	758.1	314.1	151.1	63.9	99.0	147.1
4 Qtr.	764.0	348.9	182.6	45.0	121.4	155.8
2000 1 Qtr.	877.6	351.8	203.3	61.3	87.3	217.1
2 Qtr.	869.1	392.9	194.9	72.9	125.1	96.6
3 Qtr.	894.9	377.4	204.1	59.2	114.2	405.1
3/ 4 Qtr.	971.8	390.9	197.9	52.9	140.1	92.1
2001 1 Qtr.	920.5	362.5	186.3	96.6	79.6	178.0
2 Qtr.	918.4	423.6	234.3	77.9	111.5	175.7
3 Qtr.	893.2	421.0	256.3	68.3	96.4	113.1
4 Qtr.	1,034.3	378.6	205.6	86.3	86.7	248.9
2002 4/ 1 Qtr.	913.7	336.3	191.7	47.0	97.6	250.8
4/ 2 Qtr.	1,025.0	437.1	276.9	59.3	100.9	133.6
4/ 3 Qtr.	1,213.7	497.6	346.6	47.2	103.8	255.7
4/ 4 Qtr.	1,122.5	501.1	297.7	100.7	102.6	128.2
2003 4/ 1 Qtr.	1,122.3	655.1	326.0	217.9	111.3	168.3
4/ 2 Qtr.	1,139.3	708.2	389.0	155.7	163.4	86.0
4/ 3 Qtr.	1,179.6	531.0	316.5	87.9	126.6	228.3
4/ 4 Qtr.	1,095.1	458.4	304.6	46.4	107.4	150.8
2004 4/ 1 Qtr.	1,143.3	780.8	542.5	107.4	130.8	256.7
4/ 2 Qtr.	1,126.0	718.9	440.5	50.8	227.6	804.1
4/ 3 Qtr.	1,345.9	597.6	366.0	73.0	158.6	187.2
4/ 4 Qtr.	1,306.3	629.3	418.7	72.1	138.5	136.6
2005 4/ 1 Qtr.	1,310.5	706.5	420.3	48.7	237.6	213.6
4/ 2 Qtr.	1,422.2	728.5	450.7	103.4	174.4	105.5
4/ 3 Qtr.	1,390.7	1,050.5	662.1	220.1	168.4	314.4
4/ 4 Qtr.	1,495.0	1,006.4	726.2	61.3	218.8	91.5
2006 5/ 1 Qtr.	1,652.3	766.2	481.1	61.1	224.0	297.2
4/ 2 Qtr.	1,627.9	908.1	451.6	160.7	295.9	174.4
4/ 3 Qtr.	(NA)	1,051.5	460.5	206.5	384.5	220.6
2006 YTD	3,280.2	2,725.8	1,393.2	428.3	904.4	692.2

NA Not available.

First Hawaiian Bank has discontinued compiling Government Contracts Awarded. Hawaii State Department of Business, Economic Development & Tourism has compiled preliminary estimates beginning with the fourth quarter 1997 based on data in *Building Industry*.

1/ Formerly, this category was "Value of Construction Completed", subject to revision by Hawaii State Department of Taxation.

2/ Includes hotels.

3/ Kauai data for November consist of residential data only.

4/ Beginning in 2002 Kauai data available for residential only.

5/ Beginning in 2002 Kauai data available for residential only. And Total Private Authorizations and Residential have been revised.

Source: Hawaii State Department of Taxation; county building departments; U.S. Census Bureau; First Hawaiian Bank; *Building Industry*.

**Table E-1. ESTIMATED VALUE OF COMPLETED CONSTRUCTION, NEW PRIVATE BUILDING AUTHORIZATIONS, AND GOVERNMENT CONTRACTS AWARDED - Con.**

Year	Contracting tax base 1/	Private Building Authorization 4/				Government Contracts Awarded
		Total Private Authorizations	Residential 4/	Commercial & Industrial 2/	Additions & Alterations	
Percentage Change from the Same Period in Previous Year						
1983	4.5	0.3	-1.0	-16.3	31.8	-29.8
1984	-8.2	-15.1	10.6	-48.8	-19.4	41.3
1985	10.0	52.9	52.6	100.8	20.1	-36.0
1986	32.2	15.3	-8.9	28.1	67.9	69.8
1987	10.8	13.3	11.3	28.8	2.7	-12.3
1988	24.2	33.1	35.9	57.1	1.8	79.3
1989	25.1	21.7	32.1	3.8	29.7	9.1
1990	28.6	11.7	4.6	24.2	10.1	13.8
1991	8.3	2.4	25.2	-20.3	-10.6	-11.6
1992	-7.4	-18.6	-32.0	-4.3	1.2	58.9
1993	-5.2	-14.1	-8.5	-42.1	11.5	-43.8
1994	-12.7	7.1	14.4	20.2	-13.6	6.3
1995	-5.7	-5.1	-12.2	-0.5	6.1	-29.3
1996	4.8	-27.0	-34.7	-31.4	-9.5	80.6
1997	-10.4	5.5	11.4	4.6	-1.5	-30.5
1998	2.4	-10.6	-10.5	-22.3	-2.4	11.4
1999	-0.8	25.2	29.5	48.9	6.1	-14.7
2000 3/	20.8	14.6	27.2	-19.6	21.1	38.7
2001	4.2	4.8	10.3	33.7	-19.8	-11.7
2002 4/	13.5	11.8	26.1	-22.8	8.2	7.3
2003 4/	6.1	32.8	20.0	99.8	25.7	-17.6
2004 4/	8.5	15.9	32.3	-40.3	28.9	118.6
2005 4/	14.2	28.1	27.8	42.9	21.9	-47.6
1999 1 Qtr.	-3.3	31.7	19.8	148.5	-17.0	14.1
2 Qtr.	4.3	27.4	26.5	49.2	15.1	-18.0
3 Qtr.	-4.5	6.1	22.3	16.0	-15.6	-32.8
4 Qtr.	0.7	38.8	48.9	-13.0	57.7	-15.1
2000 1 Qtr.	19.9	2.6	43.6	-51.0	14.4	22.4
2 Qtr.	17.9	25.0	27.1	0.8	41.3	-7.6
3 Qtr.	18.0	20.2	35.1	-7.4	15.4	175.4
3/ 4 Qtr.	27.2	12.0	8.4	17.6	15.4	-40.9
2001 1 Qtr.	4.9	3.0	-8.3	57.6	-8.8	-18.0
2 Qtr.	5.7	7.8	20.2	6.9	-10.9	81.9
3 Qtr.	-0.2	11.5	25.6	15.4	-15.6	-72.1
4 Qtr.	6.4	-3.1	3.9	63.1	-38.1	170.2
2002 4/ 1 Qtr.	-0.7	-7.2	2.9	-51.3	22.6	40.9
4/ 2 Qtr.	11.6	3.2	18.2	-23.9	-9.5	-24.0
4/ 3 Qtr.	35.9	18.2	35.3	-30.9	7.7	126.1
4/ 4 Qtr.	8.5	32.4	44.8	16.7	18.3	-48.5
2003 4/ 1 Qtr.	22.8	94.8	70.1	363.6	14.0	-32.9
4/ 2 Qtr.	11.2	62.0	40.5	162.6	61.9	-35.6
4/ 3 Qtr.	-2.8	6.7	-8.7	86.2	22.0	-10.7
4/ 4 Qtr.	-2.4	-8.5	2.3	-53.9	4.7	17.6
2004 4/ 1 Qtr.	1.9	19.2	66.4	-50.7	17.5	52.5
4/ 2 Qtr.	-1.2	1.5	13.2	-67.4	39.3	835.0
4/ 3 Qtr.	14.1	12.5	15.6	-16.9	25.3	-18.0
4/ 4 Qtr.	19.3	37.3	37.5	55.3	29.0	-9.4
2005 4/ 1 Qtr.	14.6	-9.5	-22.5	-54.7	81.7	-16.8
4/ 2 Qtr.	26.3	1.3	2.3	103.5	-23.4	-86.9
4/ 3 Qtr.	3.3	75.8	80.9	201.5	6.2	68.0
4/ 4 Qtr.	14.4	59.9	73.4	-15.0	58.0	-33.0
2006 5/ 1 Qtr.	26.1	8.5	14.5	25.5	-5.7	39.1
4/ 2 Qtr.	14.5	24.7	0.2	55.4	69.7	65.3
4/ 3 Qtr.	(NA)	0.1	-30.5	-6.2	128.3	-29.8
2006 YTD	-20.4	9.7	-9.1	15.1	55.8	9.3

NA Not available.

First Hawaiian Bank has discontinued compiling Government Contracts Awarded. Hawaii State Department of Business, Economic Development & Tourism has compiled preliminary estimates beginning with the fourth quarter 1997 based on data in *Building Industry*.

1/ Formerly, this category was "Value of Construction Completed", subject to revision by Hawaii State Department of Taxation.

2/ Includes hotels.

3/ Kauai data for November consist of residential data only.

4/ Beginning in 2002 Kauai data available for residential only.

5/ Beginning in 2002 Kauai data available for residential only. And Total Private Authorizations and Residential have been revised.

Source: Hawaii State Department of Taxation; county building departments; U.S. Census Bureau; First Hawaiian Bank; *Building Industry*.

**Table E-2. STATE GOVERNMENT CAPITAL IMPROVEMENT  
PROJECT EXPENDITURES**

Year	Total Expenditures	General Obligation Bond 1/	Revenue Bond 2/	General Fund (Cash)	Special Fund	Federal Funds 3/
In Thousands of Dollars						
1990	995,163	248,379	368,502	133,529	79,998	164,755
1991	1,027,189	210,022	326,414	121,108	164,915	204,730
1992	1,323,450	331,720	512,432	138,867	124,605	215,826
1993	1,188,315	472,515	225,431	89,917	147,351	253,101
1994	1,214,487	492,048	327,980	56,662	135,440	202,357
1995	822,327	342,423	77,560	19,672	169,901	212,772
1996	720,580	286,472	66,625	6,719	165,426	195,338
1997	898,496	345,440	220,496	3,181	163,130	166,249
1998	818,181	329,218	199,294	1,963	192,397	95,309
1999	627,360	293,229	35,735	348	212,446	85,602
2000	612,559	295,988	34,114	305	179,336	102,817
2001	611,167	328,885	44,123	331	114,234	123,594
2002	654,804	387,088	45,962	133	123,084	98,538
2003	847,667	416,975	197,475	0	119,653	113,563
2004	400,707	236,176	-67,498	38	92,046	139,944
2005 5/	765,953	337,222	98,672	-973	173,610	157,422
2002 1 Qtr.	121,679	64,628	13,482	54	22,683	20,832
2 Qtr.	178,987	112,419	11,584	52	32,207	22,724
3 Qtr.	181,365	110,889	5,562	18	34,222	30,674
4 Qtr.	172,774	99,151	15,335	9	33,971	24,308
2003 1 Qtr.	169,524	87,674	14,837	0	39,003	28,010
2 Qtr.	358,774	127,436	166,097	0	32,368	32,873
3 Qtr.	159,404	101,960	8,979	0	23,290	25,174
4 Qtr.	159,965	99,905	7,562	0	24,992	27,506
2004 1 Qtr.	94,169	47,430	4,885	33	19,092	22,729
2 Qtr.	40,185	71,596	-86,215	3	24,038	30,763
3 Qtr.	135,001	62,052	6,288	3	23,121	43,537
4 Qtr.	131,352	55,099	7,544	0	25,795	42,915
2005 1 Qtr.	151,389	67,637	22,324	-973	24,947	37,454
2 Qtr.	248,284	106,252	58,577	0	35,076	48,379
5/ 3 Qtr.	165,864	74,692	9,050	0	44,490	37,632
5/ 4 Qtr.	200,416	88,640	8,722	0	69,096	33,957
2006 1 Qtr.	150,483	66,393	16,355	0	39,343	28,392
5/ 2 Qtr.	204,923	120,021	19,844	1,611	38,593	24,854
3 Qtr.	144,883	84,102	4,103	0	37,867	18,812
Year-to-date	498,677	270,515	40,302	0	115,802	72,058
Percent change from corresponding period in previous year						
1991	3.2	-15.4	-11.4	-9.3	106.1	24.3
1992	28.8	57.9	57.0	14.7	-24.4	5.4
1993	-10.2	42.4	-56.0	-35.2	18.3	17.3
1994	2.2	4.1	45.5	-37.0	-8.1	-20.0
1995	-32.3	-30.4	-76.4	-65.3	25.4	5.1
1996	-12.4	-16.3	-14.1	-65.8	-2.6	-8.2
1997	24.7	20.6	231.0	-52.7	-1.4	-14.9
1998	-8.9	-4.7	-9.6	-38.3	17.9	-42.7
1999	-23.3	-10.9	-82.1	-82.3	10.4	-10.2
2000	-2.4	0.9	-4.5	-12.3	-15.6	20.1
2001	-0.2	11.1	29.3	8.4	-36.3	20.2
2002	7.1	17.7	4.2	-59.9	7.7	-20.3
2003	29.5	7.7	329.6	(4)	-2.8	15.2
2004	-52.7	-43.4	-134.2	(4)	-23.1	23.2
2005 5/	91.2	42.8	-246.2	(4)	88.6	12.5
2003 1 Qtr.	39.3	35.7	10.1	(4)	71.9	34.5
2 Qtr.	100.4	13.4	1,333.8	(4)	0.5	44.7
3 Qtr.	-12.1	-8.1	61.4	(4)	-31.9	-17.9
4 Qtr.	-7.4	0.8	-50.7	(4)	-26.4	13.2
2004 1 Qtr.	-44.5	-45.9	-67.1	(4)	-51.0	-18.9
2 Qtr.	-88.8	-43.8	-151.9	(4)	-25.7	-6.4
3 Qtr.	-15.3	-39.1	-30.0	(4)	-0.7	72.9
4 Qtr.	-17.9	-44.8	-0.2	(4)	3.2	56.0
2005 1 Qtr.	60.8	42.6	357.0	(4)	30.7	64.8
2 Qtr.	517.8	48.4	-167.9	(4)	45.9	57.3
5/ 3 Qtr.	22.9	20.4	43.9	(4)	92.4	-13.6
5/ 4 Qtr.	52.6	60.9	15.6	(4)	167.9	-20.9
2006 1 Qtr.	-0.6	-1.8	-26.7	(4)	57.7	-24.2
5/ 2 Qtr.	-17.5	13.0	-66.1	(4)	10.0	-48.6
3 Qtr.	-12.6	12.6	-54.7	(4)	-14.9	-50.0
Year-to-date	-11.8	8.8	-55.2	(4)	10.8	-41.6

This table is not directly comparable to Contracts Awarded data in Table E-1.

1/ Consists of general obligation bonds and reimbursable general obligation bonds.

2/ Consists of revenue bonds and special purpose revenue bonds.

3/ Includes special federal aid: interstate, primary, secondary; and federal funds.

4/ Not meaningful.

5/ For 2005, revised Total and Federal Funds for 2005 3rd and 4th Quarter and for 2006, revised Total and General Fund (Cash).

Source: Hawaii State Department of Accounting and General Services, Report 300s.

**Table E-3. PRIVATE RESIDENTIAL BUILDING PERMITS (UNITS)**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
Number of Permits 1/					
1993	1,419	1,865	2,184	1,704	7,172
1994	1,388	1,937	2,056	2,000	7,381
1995	2,086	1,428	2,054	970	6,538
1996	976	738	1,323	852	3,889
1997	630	1,412	936	832	3,810
1998	808	788	903	857	3,356
1999	902	1,031	1,036	1,154	4,123
2000	1,109	1,147	1,265	1,233	4,754
2001	1,081	1,274	1,374	1,090	4,819
2002	878	1,618	1,679	1,672	5,847
2003	1,726	1,813	1,464	1,525	6,528
2004	2,687	2,088	1,667	2,129	8,571
2005	1,845	2,173	2,678	3,010	9,706
2006 2/	1,941	1,699	1,764	Year-to-date	5,404
Percentage Change from the Same Period in Previous Year					
1994	-2.2	3.9	-5.9	17.4	2.9
1995	50.3	-26.3	-0.1	-51.5	-11.4
1996	-53.2	-48.3	-35.6	-12.2	-40.5
1997	-35.5	91.3	-29.3	-2.3	-2.0
1998	28.3	-44.2	-3.5	3.0	-11.9
1999	11.6	30.8	14.7	34.7	22.9
2000	22.9	11.3	22.1	6.8	15.3
2001	-2.5	11.1	8.6	-11.6	1.4
2002	-18.8	27.0	22.2	53.4	21.3
2003	96.6	12.1	-12.8	-8.8	11.6
2004	55.7	15.2	13.9	39.6	31.3
2005	-31.3	4.1	60.6	41.4	13.2
2006 2/	5.2	-21.8	-34.1	Year-to-date	-19.3

1/ Includes authorizations for single family, multi-family and other small categories not included elsewhere.

2/ First Quarter revised.

Source: County Building Departments.

**Table E-4. SINGLE FAMILY UNITS AUTHORIZED**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
<b>Number of Units</b>					
1982	472	536	626	651	2,285
1983	896	952	862	707	3,417
1984	1,092	1,324	1,115	911	4,442
1985	796	1,236	1,644	1,269	4,945
1986	925	1,227	1,309	1,195	4,656
1987	1,523	1,639	1,429	1,475	6,066
1988	1,323	1,767	2,096	1,114	6,300
1989	1,474	1,620	1,993	1,777	6,864
1990	1,922	1,476	1,132	1,472	6,002
1991	1,094	1,010	1,303	1,419	4,826
1992	1,317	1,058	1,388	816	4,579
1993	1,147	1,311	1,064	1,228	4,750
1994	961	963	1,426	1,226	4,576
1995	796	1,138	1,180	778	3,892
1996	756	630	880	540	2,806
1997	533	757	784	628	2,702
1998	679	742	748	785	2,954
1999	716	858	776	986	3,336
2000	977	1,114	1,004	1,014	4,109
2001	1,035	1,095	1,014	781	3,925
2002	840	1,218	1,259	1,218	4,535
2003	1,387	1,489	1,326	1,432	5,634
2004	1,451	1,395	1,335	1,320	5,501
2005	1,708	1,578	1,991	1,660	6,937
2006	1,672	1,415	1,492	Year-to-date	4,579
<b>Percentage Change from the Same Period in Previous Year</b>					
1983	89.8	77.6	37.7	8.6	49.5
1984	21.9	39.1	29.4	28.9	30.0
1985	-27.1	-6.6	47.4	39.3	11.3
1986	16.2	-0.7	-20.4	-5.8	-5.8
1987	64.6	33.6	9.2	23.4	30.3
1988	-13.1	7.8	46.7	-24.5	3.9
1989	11.4	-8.3	-4.9	59.5	9.0
1990	30.4	-8.9	-43.2	-17.2	-12.6
1991	-43.1	-31.6	15.1	-3.6	-19.6
1992	20.4	4.8	6.5	-42.5	-5.1
1993	-12.9	23.9	-23.3	50.5	3.7
1994	-16.2	-26.5	34.0	-0.2	-3.7
1995	-17.2	18.2	-17.3	-36.5	-14.9
1996	-5.0	-44.6	-25.4	-30.6	-27.9
1997	-29.5	20.2	-10.9	16.3	-3.7
1998	27.4	-2.0	-4.6	25.0	9.3
1999	5.4	15.6	3.7	25.6	12.9
2000	36.5	29.8	29.4	2.8	23.2
2001	5.9	-1.7	1.0	-23.0	-4.5
2002	-18.8	11.2	24.2	56.0	15.5
2003	65.1	22.2	5.3	17.6	24.2
2004	4.6	-6.3	0.7	-7.8	-2.4
2005	17.7	13.1	49.1	25.8	26.1
2006	-2.1	-10.3	-25.1	Year-to-date	-13.2

Source: County building departments and U.S. Census Bureau.

**Table E-5. MULTI-FAMILY UNITS AUTHORIZED**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
<b>Number of Units</b>					
1982	313	182	1,831	2,268	4,594
1983	11	158	1,058	104	1,331
1984	61	331	134	495	1,021
1985	1,151	696	345	312	2,504
1986	1,247	299	509	424	2,479
1987	488	567	99	305	1,459
1988	428	702	528	935	2,593
1989	309	1,501	664	457	2,931
1990	495	690	349	1,138	2,672
1991	2,330	973	764	736	4,803
1992	520	484	1,219	517	2,740
1993	272	556	1,120	476	2,424
1994	427	974	630	774	2,805
1995	1,290	290	874	192	2,646
1996	220	108	469	312	1,109
1997	97	655	152	204	1,108
1998	129	46	155	72	402
1999	103	173	260	171	707
2000	132	33	261	219	645
2001	46	179	360	309	894
2002	38	400	420	454	1,312
2003	341	324	138	93	896
2004	1,236	693	332	809	3,070
2005	137	595	687	1,350	2,769
2006	294	284	280	Year-to-date	858
<b>Percentage Change from the Same Period in Previous Year</b>					
1983	-96.5	-13.2	-42.2	-95.4	-71.0
1984	454.5	109.5	-87.3	376.0	-23.3
1985	1786.9	110.3	157.5	-37.0	145.2
1986	8.3	-57.0	47.5	35.9	-1.0
1987	-60.9	89.6	-80.6	-28.1	-41.1
1988	-12.3	23.8	433.3	206.6	77.7
1989	-27.8	113.8	25.8	-51.1	13.0
1990	60.2	-54.0	-47.4	149.0	-8.8
1991	370.7	41.0	118.9	-35.3	79.8
1992	-77.7	-50.3	59.6	-29.8	-43.0
1993	-47.7	14.9	-8.1	-7.9	-11.5
1994	57.0	75.2	-43.8	62.6	15.7
1995	202.1	-70.2	38.7	-75.2	-5.7
1996	-82.9	-62.8	-46.3	62.5	-58.1
1997	-55.9	506.5	-67.6	-34.6	-0.1
1998	33.0	-93.0	2.0	-64.7	-63.7
1999	-20.2	276.1	67.7	137.5	75.9
2000	28.2	-80.9	0.4	28.1	-8.8
2001	-65.2	442.4	37.9	41.1	38.6
2002	-17.4	123.5	16.7	46.9	46.8
2003	797.4	-19.0	-67.1	-79.5	-31.7
2004	262.5	113.9	140.6	769.9	242.6
2005	-88.9	-14.1	106.9	66.9	-9.8
2006	114.6	-52.3	-59.2	Year-to-date	-39.5

Source: County building departments and U.S. Census Bureau.

**Table E-6. HONOLULU CONSTRUCTION COST INDEX:  
SINGLE FAMILY RESIDENCE**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
Index Numbers January 1992 = 100					
1982	65.4	64.5	65.0	66.3	65.3
1983	69.6	71.0	72.4	73.1	71.5
1984	74.7	74.3	74.5	75.0	74.6
1985	76.1	75.7	77.6	77.2	76.6
1986	78.5	78.1	79.1	81.5	79.3
1987	80.9	81.3	82.5	83.6	82.1
1988	86.7	85.4	86.6	88.0	86.7
1989	89.5	90.5	90.3	91.5	90.5
1990	91.6	92.5	97.3	99.0	95.1
1991	98.6	97.7	98.3	99.1	98.4
1992	101.5	102.7	103.1	103.3	102.7
1993	108.2	114.9	112.2	110.6	111.5
1994	118.4	124.3	121.6	120.5	121.2
1995	117.6	117.8	118.3	119.3	118.2
1996	120.7	122.5	129.3	129.6	125.5
1997	128.1	129.2	130.2	129.7	129.3
1998	129.3	129.2	129.1	129.0	129.0
1999	129.7	131.0	128.7	129.8	129.8
2000	132.1	133.8	136.3	138.7	135.2
2001	139.6	141.6	143.4	145.8	142.6
2002	147.3	148.7	150.5	152.9	149.9
2003	154.0	154.3	154.6	155.8	154.7
2004	159.0	162.4	164.1	167.0	163.1
2005	167.5	173.0	178.2	181.7	175.1
2006	185.6	188.7	193.8	Year-to-date	189.4
Percentage Change from the Same Period in Previous Year					
1983	6.4	10.1	11.4	10.3	9.5
1984	7.3	4.6	2.9	2.6	4.3
1985	1.9	1.9	4.2	2.9	2.7
1986	3.2	3.2	1.9	5.6	3.5
1987	3.1	4.1	4.3	2.6	3.5
1988	7.2	5.0	5.0	5.3	5.6
1989	3.2	6.0	4.3	4.0	4.4
1990	2.3	2.2	7.8	8.2	5.1
1991	7.6	5.6	1.0	0.1	3.5
1992	2.9	5.1	4.9	4.2	4.4
1993	6.6	11.9	8.8	7.1	8.6
1994	9.4	8.2	8.4	9.0	8.7
1995	-0.7	-5.2	-2.7	-1.0	-2.4
1996	2.7	4.0	9.3	8.7	6.1
1997	6.1	5.4	0.7	0.1	3.0
1998	0.9	0.0	-0.8	-0.5	-0.2
1999	0.3	1.4	-0.3	0.6	0.6
2000	1.9	2.1	5.9	6.9	4.2
2001	5.7	5.8	5.2	5.1	5.4
2002	5.5	5.0	5.0	4.8	5.1
2003	4.6	3.7	2.7	1.9	3.2
2004	3.2	5.2	6.1	7.2	5.4
2005	5.4	6.5	8.6	8.8	7.4
2005	10.8	9.1	8.8	Year-to-date	9.5

First Hawaiian Bank has discontinued the update of this index. The Hawaii State Department of Business, Economic Development & Tourism has compiled preliminary estimates beginning with the 1997 fourth quarter and is reviewing the index with the expectation of continuing it.

Source: First Hawaiian Bank and Hawaii State Department of Business, Economic Development & Tourism.



**Table E-7. HONOLULU CONSTRUCTION COST INDEX:  
HIGH-RISE BUILDING**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
Index Numbers January 1992 = 100					
1982	67.0	66.1	66.7	68.6	67.1
1983	71.4	71.0	71.7	72.7	71.7
1984	75.0	73.9	74.1	74.6	74.4
1985	76.2	75.0	76.7	76.8	76.2
1986	78.5	77.4	78.1	79.5	78.4
1987	80.3	81.0	81.3	81.3	81.0
1988	84.7	83.4	84.3	86.0	84.6
1989	88.1	89.1	89.2	91.0	89.4
1990	90.8	92.0	98.5	100.2	95.4
1991	99.6	98.7	99.6	99.0	99.2
1992	99.7	98.5	99.6	100.0	99.4
1993	102.7	103.3	104.0	105.8	103.9
1994	107.7	109.1	109.6	113.2	109.9
1995	113.5	113.5	114.2	115.3	114.1
1996	115.8	116.0	117.4	118.3	116.9
1997	118.3	119.8	119.8	119.3	119.3
1998	119.3	119.3	119.4	119.4	119.4
1999	120.0	121.2	121.9	121.1	121.1
2000	122.7	124.2	128.7	130.9	126.6
2001	131.7	133.7	134.9	136.2	134.1
2002	137.5	138.8	139.9	141.6	139.5
2003	142.9	143.2	143.6	144.9	143.7
2004	147.8	151.0	152.4	155.3	151.6
2005	155.7	156.9	160.4	165.0	159.5
2006	168.9	171.4	175.0	Year-to-date	171.7
Percentage Change from the Same Period in Previous Year					
1983	6.6	7.4	7.5	6.0	6.9
1984	5.0	4.1	3.3	2.6	3.8
1985	1.6	1.5	3.5	2.9	2.4
1986	3.0	3.2	1.8	3.5	2.9
1987	2.3	4.7	4.1	2.3	3.3
1988	5.5	3.0	3.7	5.8	4.4
1989	4.0	6.8	5.8	5.8	5.7
1990	3.1	3.3	10.4	10.1	6.7
1991	9.7	7.3	1.1	-1.2	4.0
1992	0.1	-0.2	0.0	1.0	0.2
1993	3.0	4.9	4.4	5.8	4.5
1994	4.9	5.6	5.4	7.0	5.8
1995	5.4	4.1	4.2	1.8	3.9
1996	2.0	2.1	2.7	2.6	2.4
1997	2.1	3.3	2.1	0.8	2.1
1998	0.9	-0.4	-0.3	0.1	0.1
1999	0.6	1.6	2.1	1.4	1.4
2000	2.3	2.5	5.6	8.1	4.5
2001	7.3	7.6	4.8	4.0	5.9
2002	4.4	3.8	3.7	4.0	4.0
2003	4.0	3.2	2.6	2.3	3.0
2004	3.4	5.4	6.2	7.2	5.5
2005	5.4	3.9	5.2	6.3	5.2
2006	8.4	9.2	9.1	Year-to-date	8.9

First Hawaiian Bank has discontinued the update of this index. The Hawaii State Department of Business, Economic Development & Tourism has compiled preliminary estimates beginning with the 1997 fourth quarter and is reviewing the index with the expectation of continuing it.

Source: First Hawaiian Bank and Hawaii State Department of Business, Economic Development & Tourism.

**Table E-8. ESTIMATED VALUE OF PRIVATE BUILDING CONSTRUCTION AUTHORIZATIONS, BY COUNTY**

Year	State	City & County of Honolulu	Hawaii County	Kauai County	Maui County
In Thousands of Dollars					
1982	683,124	473,009	75,175	44,237	90,703
1983	685,205	366,828	86,653	140,456	91,269
1984	581,497	378,299	90,349	53,010	59,839
1985	888,935	525,322	121,442	63,627	178,543
1986	1,023,476	545,558	231,499	92,498	153,920
1987	1,161,897	749,472	145,157	103,481	163,786
1988	1,546,474	743,056	181,228	213,678	408,508
1989	1,882,397	1,048,284	338,060	178,689	317,364
1990	2,101,767	998,921	429,964	238,968	433,916
1991	2,151,849	1,462,676	369,454	118,547	201,174
1992	1,751,871	1,060,700	379,158	111,098	200,916
1993	1,496,486	959,041	248,236	86,032	203,177
1994	1,612,899	1,073,264	181,059	164,681	193,894
1995	1,531,317	980,703	267,108	78,918	204,588
1996	1,117,760	698,697	171,017	101,981	146,065
1997	1,179,182	772,825	155,776	97,808	152,773
1998	1,054,281	624,227	178,220	88,196	163,640
1999	1,320,218	706,358	243,852	140,846	229,162
1/ 2000	1,512,601	694,223	321,704	141,313	355,360
2001	1,585,739	682,660	380,248	210,094	312,738
2/ 2002	1,772,028	876,051	449,600	172,661	273,716
2/ 2003	2,352,720	1,109,568	620,634	153,242	469,277
2/ 2004	2,726,536	1,320,552	826,494	130,659	448,831
2/ 2005	3,491,964	1,364,030	1,008,386	288,131	831,416
1998 1 Qtr.	260,420	162,674	52,080	19,545	26,121
2 Qtr.	246,651	137,077	46,215	21,988	41,371
3 Qtr.	295,956	176,140	40,589	22,169	57,058
4 Qtr.	251,256	148,336	39,335	24,494	39,091
1999 1 Qtr.	342,875	209,028	50,412	37,397	46,038
2 Qtr.	314,335	166,196	50,185	28,112	69,842
3 Qtr.	314,044	148,771	50,609	48,550	66,114
4 Qtr.	348,963	182,363	92,646	26,787	47,167
2000 1 Qtr.	351,834	141,703	80,178	32,445	97,507
2 Qtr.	392,906	188,425	68,330	31,016	105,134
3 Qtr.	377,419	158,598	73,099	47,603	98,120
1/ 4 Qtr.	390,442	205,498	100,097	30,248	54,599
2001 1 Qtr.	362,528	170,365	62,365	44,834	84,964
2 Qtr.	423,640	193,982	81,572	66,423	81,664
3 Qtr.	420,978	175,866	136,244	36,635	72,233
4 Qtr.	378,595	142,447	100,067	62,203	73,877
2/ 2002 1 Qtr.	336,282	157,412	83,863	40,599	54,407
2/ 2 Qtr.	437,085	204,882	110,401	56,965	64,836
2/ 3 Qtr.	497,553	250,254	148,128	29,272	69,900
2/ 4 Qtr.	501,107	263,501	107,209	45,825	84,573
2/ 2003 1 Qtr.	655,130	307,096	170,277	32,415	145,343
2/ 2 Qtr.	708,178	359,180	149,956	36,133	162,910
2/ 3 Qtr.	530,971	242,783	165,096	44,687	78,405
2/ 4 Qtr.	458,440	200,509	135,305	40,006	82,620
2/ 2004 1 Qtr.	780,750	407,757	217,871	24,331	130,791
2/ 2 Qtr.	718,866	397,721	196,694	34,963	89,489
2/ 3 Qtr.	597,587	257,839	182,630	39,979	117,139
2/ 4 Qtr.	629,333	257,236	229,300	31,386	111,411
2/ 2005 1 Qtr.	706,535	304,995	167,017	126,327	108,196
2/ 2 Qtr.	728,526	342,851	191,238	86,170	108,267
2/ 3 Qtr.	1,050,547	308,329	373,320	42,191	326,707
2/ 4 Qtr.	1,006,356	407,855	276,812	33,443	288,246
2/ 3/ 2006 1 Qtr.	766,238	299,983	257,258	28,616	180,380
2/ 2 Qtr.	908,136	406,075	217,061	70,557	214,443
2/ 3 Qtr.	1,051,476	473,556	254,057	91,856	232,007
Year-to-date	2,725,849	1,179,614	728,376	191,029	626,830

1/ Kauai County data for November consist of residential data only.

2/ Beginning with 2002, Kauai data available for residential only. Values shown for 2001 are all private authorizations however, percentage change 2001-2002 is based on residential only or 2001Q1 of 32,006; 2001Q2 of 22,290; 2001Q3 of 26,613; 2001Q4 of 53,344 and 2001 of 134

3/ Kauai County revised.

Source: County building departments.

**Table E-8. ESTIMATED VALUE OF PRIVATE BUILDING CONSTRUCTION AUTHORIZATIONS, BY COUNTY - Con.**

Year	State	City & County of Honolulu	Hawaii County	Kauai County	Maui County
Percentage Change From The Same Period in Previous Year					
1983	0.3	-22.4	15.3	217.5	0.6
1984	-15.1	3.1	4.3	-62.3	-34.4
1985	52.9	38.9	34.4	20.0	198.4
1986	15.1	3.9	90.6	45.4	-13.8
1987	13.5	37.4	-37.3	11.9	6.4
1988	33.1	-0.9	24.8	106.5	149.4
1989	21.7	41.1	86.5	-16.4	-22.3
1990	11.7	-4.7	27.2	33.7	36.7
1991	2.4	46.4	-14.1	-50.4	-53.6
1992	-18.6	-27.5	2.6	-6.3	-0.1
1993	-14.6	-9.6	-34.5	-22.6	1.1
1994	7.8	11.9	-27.1	91.4	-4.6
1995	-5.1	-8.6	47.5	-52.1	5.5
1996	-27.0	-28.8	-36.0	29.2	-28.6
1997	5.5	10.6	-8.9	-4.1	4.6
1998	-10.6	-19.2	14.4	-9.8	7.1
1999	25.2	13.2	36.8	59.7	40.0
1/ 2000	14.6	-1.7	31.9	0.3	55.1
2001	4.8	-1.7	18.2	48.7	-12.0
2/ 2002	11.7	28.3	18.2	-17.8	-12.5
2/ 2003	32.8	26.7	38.0	-11.2	71.4
2/ 2004	15.9	19.0	33.2	-14.7	-4.4
2/ 2005	28.1	3.3	22.0	120.5	85.2
1999 1 Qtr.	31.7	28.5	-3.2	91.3	76.2
2 Qtr.	27.4	21.2	8.6	27.9	68.8
3 Qtr.	6.1	-15.5	24.7	119.0	15.9
4 Qtr.	38.9	22.9	135.5	9.4	20.7
2000 1 Qtr.	2.6	-32.2	59.0	-13.2	111.8
2 Qtr.	25.0	13.4	36.2	10.3	50.5
3 Qtr.	20.2	6.6	44.4	-2.0	48.4
1/ 4 Qtr.	11.9	12.7	8.0	12.9	15.8
2001 1 Qtr.	3.0	20.2	-22.2	38.2	-12.9
2 Qtr.	7.8	2.9	19.4	114.2	-22.3
3 Qtr.	11.5	10.9	86.4	-23.0	-26.4
4 Qtr.	-3.0	-30.7	0.0	105.6	35.3
2/ 2002 1 Qtr.	-7.2	-7.6	34.5	26.9	-36.0
2/ 2 Qtr.	3.2	5.6	35.3	155.6	-20.6
2/ 3 Qtr.	18.2	42.3	8.7	10.0	-3.2
2/ 4 Qtr.	32.4	85.0	7.1	-14.1	14.5
2/ 2003 1 Qtr.	94.8	95.1	103.0	-20.2	167.1
2/ 2 Qtr.	62.0	75.3	35.8	-36.6	151.3
2/ 3 Qtr.	6.7	-3.0	11.5	52.7	12.2
2/ 4 Qtr.	-8.5	-23.9	26.2	-12.7	-2.3
2/ 2004 1 Qtr.	19.2	32.8	28.0	-24.9	-10.0
2/ 2 Qtr.	1.5	10.7	31.2	-3.2	-45.1
2/ 3 Qtr.	12.5	6.2	10.6	-10.5	49.4
2/ 4 Qtr.	37.3	28.3	69.5	-21.5	34.8
2/ 2005 1 Qtr.	-9.5	-25.2	-23.3	419.2	-17.3
2/ 2 Qtr.	1.3	-13.8	-2.8	146.5	21.0
2/ 3 Qtr.	75.8	19.6	104.4	5.5	178.9
2/ 4 Qtr.	59.9	58.6	20.7	6.6	158.7
2/ 3/ 2006 1 Qtr.	8.5	-1.6	54.0	-77.3	66.7
2/ 2 Qtr.	24.7	18.4	13.5	-18.1	98.1
2/ 3 Qtr.	0.1	53.6	-31.9	117.7	-29.0
Year-to-date	9.7	23.4	-0.4	-25.0	15.4

1/ Kauai County data for November consist of residential data only.  
 2/ Beginning with 2002, Kauai data available for residential only. Values shown for 2001 are all private authorizations however, percentage change 2001-2002 is based on residential only or 2001Q1 of 32,006; 2001Q2 of 22,290; 2001Q3 of 26,613; 2001Q4 of 53,344 and 2001 of 134,  
 3/ Kauai County revised.  
 Source: County building departments.

**Table E-9. SINGLE FAMILY HOME RESALES FOR HONOLULU:  
MEDIAN PRICE**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
<b>Median Sale Price (Dollars) 1/</b>					
1987	172,000	181,000	187,000	192,500	185,000
1988	193,500	195,000	224,800	225,000	210,000
1989	236,000	259,500	275,000	300,000	270,000
1990	325,000	345,000	375,000	367,500	352,000
1991	339,800	345,000	345,000	335,000	340,000
1992	342,000	339,500	350,000	352,000	349,000
1993	347,000	358,500	365,000	360,000	358,500
1994	355,000	365,000	368,000	357,000	360,000
1995	349,000	340,000	350,000	352,000	348,000
1996	331,800	335,000	335,000	333,500	335,200
1997	313,800	300,000	315,000	300,000	307,000
1998	288,500	305,000	296,500	295,000	297,000
1999	295,000	289,500	299,000	285,000	290,000
2000	289,000	301,400	299,800	292,500	295,000
2001	280,000	295,000	307,000	310,000	299,900
2002	310,000	330,000	345,000	350,000	335,000
2003	350,000	375,000	392,500	399,000	380,000
2004	420,000	451,000	469,000	490,000	460,000
2005	529,100	577,800	615,000	620,000	590,000
2006	625,000	640,000	635,000	Year-to-date	634,000
<b>Percentage Change from the Same Period in Previous Year 1/</b>					
1988	12.5	7.7	20.2	16.9	13.5
1989	22.0	33.1	22.3	33.3	28.6
1990	37.7	32.9	36.4	22.5	30.4
1991	4.6	0.0	-8.0	-8.8	-3.4
1992	0.6	-1.6	1.4	5.1	2.6
1993	1.5	5.6	4.3	2.3	2.7
1994	2.3	1.8	0.8	-0.8	0.4
1995	-1.7	-6.8	-4.9	-1.4	-3.3
1996	-4.9	-1.5	-4.3	-5.3	-3.7
1997	-5.4	-10.4	-6.0	-10.0	-8.4
1998	-8.1	1.7	-5.9	-1.7	-3.3
1999	2.3	-5.1	0.8	-3.4	-2.4
2000	-2.0	4.1	0.3	2.6	1.7
2001	-3.1	-2.1	2.4	6.0	1.7
2002	10.7	11.9	12.4	12.9	11.7
2003	12.9	13.6	13.8	14.0	13.4
2004	20.0	20.3	19.5	22.8	21.1
2005	26.0	28.1	31.1	26.5	28.3
2006	18.1	10.8	3.3	Year-to-date	9.4

1/ This series consists of resales of homes that are entered in the Multiple Listing Service.  
Source: Honolulu Board of Realtors, Research Department, compiled by Harvey Shapiro.

**Table E-10. CONDOMINIUM RESALES FOR HONOLULU: MEDIAN PRICE**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
Median Sale Price (Dollars)					
1987	99,000	101,500	104,000	110,000	104,500
1988	112,000	112,000	115,000	115,000	114,000
1989	117,800	134,000	140,000	155,000	135,500
1990	167,500	185,000	200,000	200,000	187,000
1991	187,300	190,000	195,000	194,500	192,000
1992	195,000	192,000	194,800	192,000	193,000
1993	190,000	192,000	198,000	192,500	193,000
1994	189,900	193,000	194,000	185,000	190,000
1995	182,000	180,000	187,800	179,500	181,800
1996	180,000	180,000	170,000	165,300	174,500
1997	150,000	155,000	157,000	142,000	150,000
1998	145,000	135,000	129,000	130,000	135,000
1999	131,000	122,000	129,500	122,500	125,000
2000	122,800	129,000	120,000	128,000	125,000
2001	130,000	135,000	134,000	130,000	133,000
2002	138,000	150,000	155,000	159,000	152,000
2003	165,000	168,900	177,500	181,000	175,000
2004	189,000	205,000	215,000	220,000	208,500
2005	229,000	257,000	280,000	300,000	269,000
2006	309,000	305,000	315,000	Year-to-date	310,000
Percentage Change from the Same Period in Previous Year					
1988	13.1	10.3	10.6	4.5	9.1
1989	5.2	19.6	21.7	34.8	18.9
1990	42.2	38.1	42.9	29.0	38.0
1991	11.8	2.7	-2.5	-2.8	2.7
1992	4.1	1.1	-0.1	-1.3	0.5
1993	-2.6	0.0	1.6	0.3	0.0
1994	-0.1	0.5	-2.0	-3.9	-1.6
1995	-4.2	-6.7	-3.2	-3.0	-4.3
1996	-1.1	0.0	-9.5	-7.9	-4.0
1997	-16.7	-13.9	-7.6	-14.1	-14.0
1998	-3.3	-12.9	-17.8	-8.5	-10.0
1999	-9.7	-9.6	0.4	-5.8	-7.4
2000	-6.3	5.7	-7.3	4.5	0.0
2001	5.9	4.7	11.7	1.6	6.4
2002	6.2	11.1	15.7	22.3	14.3
2003	19.6	12.6	14.5	13.8	15.1
2004	14.5	21.4	21.1	21.5	19.1
2005	21.2	25.4	30.2	36.4	29.0
2006	34.9	18.7	12.5	Year-to-date	19.7

This series consists of resales of new condominiums, duplexes and townhomes that are entered in the Multiple Listing Service. It does not include apartment buildings.

Source: Honolulu Board of Realtors, Research Department, compiled by Harvey Shapiro.

**Table E-11. SINGLE FAMILY HOME RESALES FOR HONOLULU: UNITS**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
Number of Units Sold 1/					
1987	554	862	917	846	3,179
1988	660	786	850	729	3,025
1989	573	802	773	771	2,919
1990	757	782	675	530	2,744
1991	342	487	575	508	1,912
1992	389	568	558	470	1,985
1993	421	465	548	510	1,944
1994	544	613	545	473	2,175
1995	347	378	487	430	1,642
1996	363	471	471	444	1,749
1997	360	467	635	563	2,025
1998	504	613	664	714	2,495
1999	549	774	787	743	2,853
2000	630	866	888	797	3,181
2001	737	909	927	833	3,406
2002	801	1,031	1,039	1,035	3,906
2003	874	1,123	1,298	1,124	4,419
2004	983	1,200	1,287	1,233	4,702
2005	976	1,224	1,324	1,093	4,617
2006	943	1,074	1,089	Year-to-date	3,106
Percentage Change from the Same Period in Previous Year 1/					
1988	19.1	-8.8	-7.3	-13.8	-4.8
1989	-13.2	2.0	-9.1	5.8	-3.5
1990	32.1	-2.5	-12.7	-31.3	-6.0
1991	-54.8	-37.7	-14.8	-4.2	-30.3
1992	13.7	16.6	-3.0	-7.5	3.8
1993	8.2	-18.1	-1.8	8.5	-2.1
1994	29.2	31.8	-0.5	-7.3	11.9
1995	-36.2	-38.3	-10.6	-9.1	-24.5
1996	4.6	24.6	-3.3	3.3	6.5
1997	-0.8	-0.8	34.8	26.8	15.8
1998	40.0	31.3	4.6	26.8	23.2
1999	8.9	26.3	18.5	4.1	14.3
2000	14.8	11.9	12.8	7.3	11.5
2001	17.0	5.0	4.4	4.5	7.1
2002	8.7	13.4	12.1	24.2	14.7
2003	9.1	8.9	24.9	8.6	13.1
2004	12.5	6.9	-0.8	9.7	6.4
2005	-0.7	2.0	2.9	-11.4	-1.8
2006	-3.4	-12.3	-17.7	Year-to-date	-11.9

1/ This series consists of resales that are entered in the Multiple Listing Service.

Source: Honolulu Board of Realtors, Research Department, compiled by Harvey Shapiro.

**Table E-12. CONDOMINIUM RESALES FOR HONOLULU: UNITS**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
Number of Units Sold 1/					
1987	866	1,476	1,611	1,555	5,508
1988	1,282	1,813	1,843	1,608	6,546
1989	1,412	1,737	1,706	1,631	6,486
1990	1,752	1,864	1,518	1,015	6,149
1991	720	901	1,120	867	3,608
1992	686	916	987	753	3,342
1993	735	745	873	910	3,263
1994	827	1,053	824	666	3,370
1995	533	599	574	554	2,260
1996	441	594	487	468	1,990
1997	415	522	552	611	2,100
1998	529	601	753	749	2,632
1999	640	865	911	882	3,298
2000	820	1,065	1,039	1,002	3,926
2001	955	1,104	1,186	1,016	4,261
2002	1,036	1,347	1,540	1,483	5,406
2003	1,473	1,653	1,974	1,807	6,907
2004	1,613	2,079	2,205	1,994	7,888
2005	1,772	2,149	2,286	1,783	7,990
2006	1,687	1,830	1,559	Year-to-date	5,076
Percentage Change from the Same Period in Previous Year 1/					
1988	48.0	22.8	14.4	3.4	18.8
1989	10.1	-4.2	-7.4	1.4	-0.9
1990	24.1	7.3	-11.0	-37.8	-5.2
1991	-58.9	-51.7	-26.2	-14.6	-41.3
1992	-4.7	1.7	-11.9	-13.1	-7.4
1993	7.1	-18.7	-11.6	20.8	-2.4
1994	12.5	41.3	-5.6	-26.8	3.3
1995	-35.6	-43.1	-30.3	-16.8	-32.9
1996	-17.3	-0.8	-15.2	-15.5	-11.9
1997	-5.9	-12.1	13.3	30.6	5.5
1998	27.5	15.1	36.4	22.6	25.3
1999	21.0	43.9	21.0	17.8	25.3
2000	28.1	23.1	14.1	13.6	19.0
2001	16.5	3.7	14.1	1.4	8.5
2002	8.5	22.0	29.8	46.0	26.9
2003	42.2	22.7	28.2	21.8	27.8
2004	9.5	25.8	11.7	10.3	14.2
2005	9.9	3.4	3.7	-10.6	1.3
2006	-4.8	-14.8	-31.8	Year-to-date	-18.2

1/ This series consists of resales of new condominiums, duplexes and townhomes that are entered in the Multiple Listing Service. It does not include apartment buildings.

Source: Honolulu Board of Realtors, Research Department, compiled by Harvey Shapiro.

**Table E-13. SINGLE FAMILY HOME RESALES FOR MAUI: MEDIAN PRICE**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
Median Sale Price (Dollars) 1/					
1990	270,000	275,000	310,000	285,000	280,000
1991	287,500	260,000	282,500	275,000	275,000
1992	290,000	280,000	290,000	285,000	285,500
1993	267,000	285,000	275,000	265,000	275,000
1994	281,500	275,000	270,000	275,000	275,000
1995	272,500	282,500	280,000	260,000	270,000
1996	265,000	275,000	266,500	250,000	262,500
1997	266,000	265,000	244,500	250,000	255,000
1998	271,000	256,000	260,000	240,600	255,000
1999	252,200	250,000	253,300	250,000	250,000
2000	270,000	288,500	270,000	278,500	275,000
2001	330,000	281,500	260,000	306,000	295,000
2002	362,000	367,900	380,800	392,400	375,000
2003	401,600	399,000	450,000	510,000	440,000
2004	525,000	550,000	575,000	566,000	550,000
2005 2/	611,250	725,000	(NA)	(NA)	679,000
2006	699,000	(NA)	(NA)	Year-to-date	725,000
Percentage Change from the Same Period in Previous Year 1/					
1991	6.5	-5.5	-8.9	-3.5	-1.8
1992	0.9	7.7	2.7	3.6	3.8
1993	-7.9	1.8	-5.2	-7.0	-3.7
1994	5.4	-3.5	-1.8	3.8	0.0
1995	-3.2	2.7	3.7	-5.5	-1.8
1996	-2.8	-2.7	-4.8	-3.8	-2.8
1997	0.4	-3.6	-8.3	0.0	-2.9
1998	1.9	-3.4	6.3	-3.8	0.0
1999	-6.9	-2.3	-2.6	3.9	-2.0
2000	7.1	15.4	6.6	11.4	10.0
2001	22.2	-2.4	-3.7	9.9	7.3
2002	9.7	30.7	46.5	28.2	27.1
2003	10.9	8.5	18.2	30.0	17.3
2004	30.7	37.8	27.8	11.0	25.0
2005 2/	16.4	31.8	(NA)	(NA)	23.5
2006	14.4	(NA)	(NA)	Year-to-date	8.2

1/ This series consists of resales that are entered in the Multiple Listing Service.

2/ Revised First Quarter.

Source: Honolulu Board of Realtors, Research Dept, Harvey Shapiro compiler and Realtors Association of Maui, Inc.



**Table E-14. CONDOMINIUM RESALES FOR MAUI: MEDIAN PRICE**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
Median Sale Price (Dollars) 1/					
1990	180,300	180,000	169,000	170,000	175,000
1991	165,000	165,000	155,500	175,000	165,000
1992	167,000	165,000	159,000	162,500	162,500
1993	170,000	170,000	165,000	180,000	173,000
1994	175,000	180,000	166,000	175,000	175,000
1995	159,000	167,000	155,000	142,500	158,000
1996	182,000	189,500	160,000	167,000	175,000
1997	165,000	155,000	148,500	149,000	155,000
1998	173,500	165,000	158,000	159,900	163,000
1999	156,000	168,800	170,000	150,000	161,000
2000	184,500	185,000	200,000	161,300	183,000
2001	193,300	191,000	210,000	176,000	190,500
2002	235,000	200,000	179,000	189,800	195,000
2003	239,500	240,000	222,000	261,900	241,300
2004	291,000	292,300	320,000	370,000	310,000
2005 2/	401,000	360,000	(NA)	(NA)	390,000
2006	460,000	(NA)	(NA)	Year-to-date	514,000
Percentage Change from the Same Period in Previous Year 1/					
1991	-8.5	-8.3	-8.0	2.9	-5.7
1992	1.2	0.0	2.3	-7.1	-1.5
1993	1.8	3.0	3.8	10.8	6.5
1994	2.9	5.9	0.6	-2.8	1.2
1995	-9.1	-7.2	-6.6	-18.6	-9.7
1996	14.5	13.5	3.2	17.2	10.8
1997	-9.3	-18.2	-7.2	-10.8	-11.4
1998	5.2	6.5	6.4	7.3	5.2
1999	-10.1	2.3	7.6	-6.2	-1.2
2000	18.3	9.6	17.6	7.5	13.7
2001	4.8	3.2	5.0	9.1	4.1
2002	21.6	4.7	-14.8	7.8	2.4
2003	1.9	20.0	24.0	38.0	23.7
2004	21.5	21.8	44.1	41.3	28.5
2005 2/	37.8	23.2	(NA)	(NA)	25.8
2006	14.7	(NA)	(NA)	Year-to-date	37.1

1/ This series consists of resales of new condominiums, duplexes and townhomes that are entered in the Multiple Listing Service. It does not include apartment buildings.

2/ Revised First Quarter.

Source: Honolulu Board of Realtors, Research Dept, Harvey Shapiro compiler and Realtors Association of Maui, Inc.

**Table E-15. SINGLE FAMILY HOME RESALES FOR MAUI: UNITS**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
Units 1/					
1990	130	176	119	118	543
1991	74	130	120	95	419
1992	85	103	99	79	366
1993	55	97	90	109	351
1994	96	109	108	95	408
1995	66	90	91	89	336
1996	94	103	133	121	451
1997	98	132	138	140	508
1998	135	178	164	165	642
1999	210	280	245	230	965
2000	263	270	247	206	986
2001	229	306	267	207	1,009
2002	205	251	264	277	997
2003	256	359	424	381	1,420
2004	295	302	287	338	1,226
2005 2/	302	372	376	268	1,318
2006	253	245	248	Year-to-date	746
Percentage Change from the Same Period in Previous Year 1/					
1991	-43.1	-26.1	0.8	-19.5	-22.8
1992	14.9	-20.8	-17.5	-16.8	-12.6
1993	-35.3	-5.8	-9.1	38.0	-4.1
1994	74.5	12.4	20.0	-12.8	16.2
1995	-31.3	-17.4	-15.7	-6.3	-17.6
1996	42.4	14.4	46.2	36.0	34.2
1997	4.3	28.2	3.8	15.7	12.6
1998	37.8	34.8	18.8	17.9	26.4
1999	55.6	57.3	49.4	39.4	50.3
2000	25.2	-3.6	0.8	-10.4	2.2
2001	-12.9	13.3	8.1	0.5	2.3
2002	-10.5	-18.0	-1.1	33.8	-1.2
2003	24.9	43.0	60.6	37.5	42.4
2004	15.2	-15.9	-32.3	-11.3	-13.7
2005 2/	2.4	23.2	31.0	-20.7	7.5
2006	-16.2	-34.1	-34.0	Year-to-date	-29.0

1/ This series consists of resales that are entered in the Multiple Listing Service.

2/ Revised.

Source: Honolulu Board of Realtors, Research Dept, Harvey Shapiro compiler and Realtors Association of Maui, Inc.

**Table E-16. CONDOMINIUM RESALES FOR MAUI: UNITS**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
Units 1/					
1990	346	421	365	306	1,438
1991	105	157	178	138	578
1992	120	128	135	104	487
1993	99	122	101	124	446
1994	133	187	154	118	592
1995	126	150	104	105	485
1996	131	168	127	151	577
1997	201	202	186	223	812
1998	212	274	253	261	1,000
1999	239	376	390	348	1,353
2000	364	435	349	348	1,496
2001	376	399	327	246	1,348
2002	313	431	434	400	1,578
2003	443	510	545	503	2,001
2004	506	588	463	378	1,935
2005 2/	430	592	575	453	2,050
2006	392	363	216	Year-to-date	971
Percentage Change from the Same Period in Previous Year 1/					
1991	-69.7	-62.7	-51.2	-54.9	-59.8
1992	14.3	-18.5	-24.2	-24.6	-15.7
1993	-17.5	-4.7	-25.2	19.2	-8.4
1994	34.3	53.3	52.5	-4.8	32.7
1995	-5.3	-19.8	-32.5	-11.0	-18.1
1996	4.0	12.0	22.1	43.8	19.0
1997	53.4	20.2	46.5	47.7	40.7
1998	5.5	35.6	36.0	17.0	23.2
1999	12.7	37.2	54.2	33.3	35.3
2000	52.3	15.7	-10.5	0.0	10.6
2001	3.3	-8.3	-6.3	-29.3	-9.9
2002	-16.8	8.0	32.7	62.6	17.1
2003	41.5	18.3	25.6	25.8	26.8
2004	14.2	15.3	-15.0	-24.9	-3.3
2005 2/	-15.0	0.7	24.2	19.8	5.9
2006	-8.8	-38.7	-62.4	Year-to-date	-39.2

1/ This series consists of resales of new condominiums, duplexes and townhomes that are entered in the Multiple Listing Service. It does not include apartment buildings.

2/ Revised.

Source: Honolulu Board of Realtors, Research Dept, Harvey Shapiro compiler and Realtors Association of Maui, Inc.

## F. OTHER INDICATORS

The total number of bankruptcy filings in Hawaii decreased by more than 70 percent for the second quarter in a row, dropping total filings for the first half of 2006 to 455 from the 1,749 in the first half of 2005. The number of filings declined in all bankruptcy categories in the second quarter with the exception of Chapter 11.

In 2005, total bankruptcy filings increased 44.2 percent over that of 2004. This was the first annual increase since 1998. The increase in 2005 mirrored that of the U.S. as a whole, where filings were up 30.5 percent from 2004 following a law change that made filing more difficult beginning in 2006.

The number of Chapter 7 filings, the largest category, saw a decrease of 73.2 percent in the second quarter of 2006 as compared to the same period last year. Chapter 7 filings are intended to liquidate

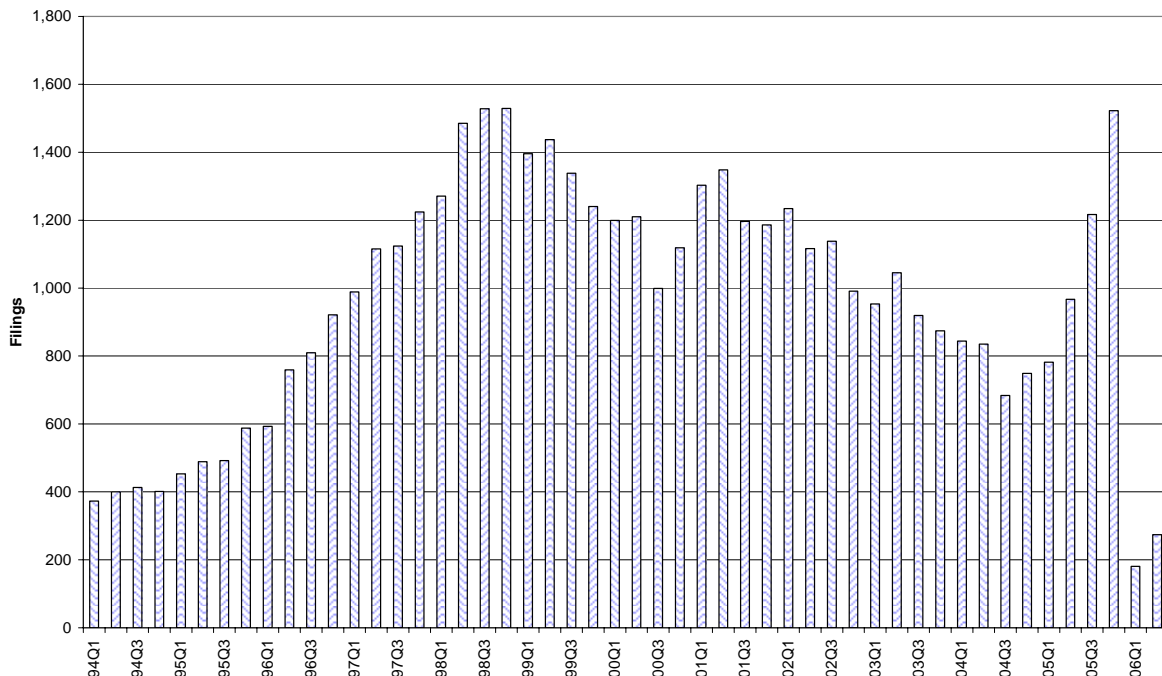
assets and discharge debt to provide the debtor with a fresh start. From 2004 to 2005, Chapter 7 filings were up 51.2 percent.

Chapter 11 filings increased from 2 in the second quarter of 2005 to 4 in the second quarter this year. This increase follows an 80 percent decrease in the first quarter. Chapter 11 filings involve the structuring of repayment plans for companies. Chapter 11 filings were down 30.4 percent in 2005.

Chapter 13 filings decreased 61.3 percent in the second quarter of 2006 to 36 from 93 in the first quarter of 2005. Chapter 13 bankruptcy allows debtors to work out repayment arrangements with creditors. In 2005, Chapter 13 filings were down 4.2 percent from 2004

For quarterly bankruptcy statistics, see: <http://www.uscourts.gov/bkrcpctstats/statistics.htm>

**Total Bankruptcy Filings (Chapters 7, 11, 12, and 13)**



**Table F-1. BANKRUPTCY FILINGS**

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual
Total (Chapters 7, 11, 12, 13) 1/					
1994	373	400	413	401	1,587
1995	453	489	492	588	2,022
1996	593	759	810	921	3,083
1997	989	1,115	1,124	1,224	4,452
1998	1,271	1,485	1,528	1,529	5,813
1999	1,396	1,437	1,338	1,240	5,411
2000	1,199	1,210	999	1,119	4,527
2001	1,303	1,348	1,196	1,186	5,033
2002	1,234	1,116	1,138	991	4,479
2003	953	1,045	919	874	3,791
2004	844	835	684	749	3,112
2005 2/	782	967	1,217	1,522	4,489
2006	181	274	(NA)	Year-to-date	455
Chapter 7					
1994	336	357	373	362	1,428
1995	414	454	440	534	1,842
1996	530	678	734	829	2,771
1997	863	996	1,004	1,087	3,950
1998	1,122	1,343	1,408	1,393	5,266
1999	1,277	1,329	1,177	1,096	4,879
2000	1,059	1,093	874	986	4,012
2001	1,187	1,211	1,060	1,044	4,502
2002	1,092	1,000	1,035	868	3,995
2003	833	907	790	760	3,290
2004	748	719	610	655	2,732
2005 2/	695	871	1,146	1,418	4,131
2006	156	233	(NA)	Year-to-date	389
Chapter 11					
1994	12	19	9	18	58
1995	6	10	10	10	36
1996	12	18	14	8	52
1997	16	11	15	8	50
1998	7	8	4	8	27
1999	8	9	6	6	29
2000	4	4	12	10	30
2001	5	5	11	5	26
2002	8	4	4	4	20
2003	8	17	8	6	39
2004	4	12	1	6	23
2005	10	2	1	3	16
2006	2	4	(NA)	Year-to-date	6
Chapter 13					
1994	24	23	31	21	99
1995	33	25	39	44	141
1996	51	63	62	84	260
1997	110	108	105	129	452
1998	141	133	116	128	518
1999	109	99	155	138	501
2000	135	113	113	122	483
2001	111	132	125	137	505
2002	133	112	99	116	461
2003	112	121	121	108	462
2004	92	104	72	88	356
2005	77	93	70	101	341
2006	23	36	(NA)	Year-to-date	59

1/ Chapter 12 filings in Hawaii have been between 0 and 3 per quarter and can be calculated as Total less Chapters 7, 11 and 13..

2/ Quarterly filings do not sum to annual. Reconciliation of data underway.

Source: U.S. Bankruptcy Court for the District of Hawaii <<http://www.uscourts.gov/bkrpctystats/statistics.htm>>.

**Table F-1. BANKRUPTCY FILINGS - Con.**

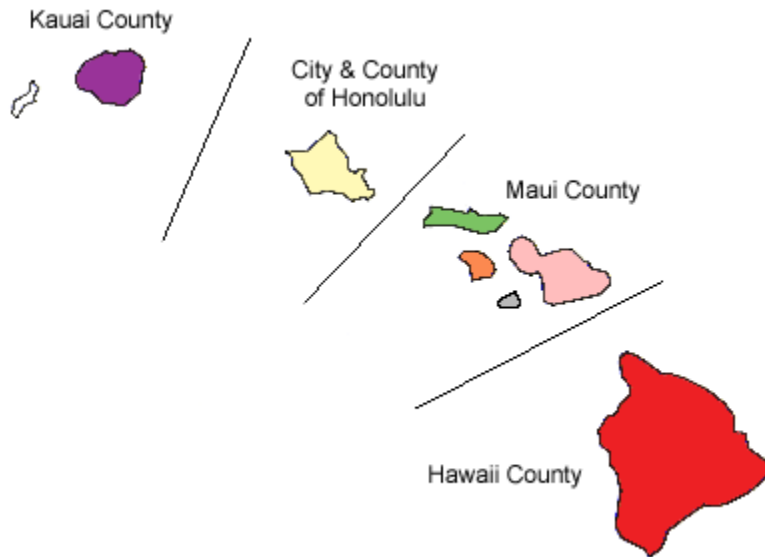
[Percentage change from the same period in previous year]

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual
<b>Total (Chapters 7, 11, 12, 13)</b>					
1995	21.4	22.3	19.1	46.6	27.4
1996	30.9	55.2	64.6	56.6	52.5
1997	66.8	46.9	38.8	32.9	44.4
1998	28.5	33.2	35.9	24.9	30.6
1999	9.8	-3.2	-12.4	-18.9	-6.9
2000	-14.1	-15.8	-25.3	-9.8	-16.3
2001	8.7	11.4	19.7	6.0	11.2
2002	-5.3	-17.2	-4.8	-16.4	-11.0
2003	-22.8	-6.4	-19.2	-11.8	-15.4
2004	-11.4	-20.1	-25.6	-14.3	-17.9
2005	-7.3	15.8	77.9	103.2	44.2
2006	-76.9	-71.7	(NA)	Year-to-date	-74.0
<b>Chapter 7</b>					
1995	23.2	27.2	18.0	47.5	29.0
1996	28.0	49.3	66.8	55.2	50.4
1997	62.8	46.9	36.8	31.1	42.5
1998	30.0	34.8	40.2	28.2	33.3
1999	13.8	-1.0	-16.4	-21.3	-7.3
2000	-17.1	-17.8	-25.7	-10.0	-17.8
2001	12.1	10.8	21.3	5.9	12.2
2002	-8.0	-17.4	-2.4	-16.9	-11.3
2003	-23.7	-9.3	-23.7	-12.4	-17.6
2004	-10.2	-20.7	-22.8	-13.8	-17.0
2005	-7.1	21.1	87.9	116.5	51.2
2006	-77.6	-73.2	(NA)	Year-to-date	-75.2
<b>Chapter 11</b>					
1995	-50.0	-47.4	11.1	-44.4	-37.9
1996	100.0	80.0	40.0	-20.0	44.4
1997	33.3	-38.9	7.1	0.0	-3.8
1998	-56.3	-27.3	-73.3	0.0	-46.0
1999	14.3	12.5	50.0	-25.0	7.4
2000	-50.0	-55.6	100.0	66.7	3.4
2001	25.0	25.0	-8.3	-50.0	-13.3
2002	60.0	-20.0	-63.6	-20.0	-23.1
2003	0.0	325.0	100.0	50.0	95.0
2004	-50.0	-29.4	-87.5	0.0	-41.0
2005	150.0	-83.3	0.0	-50.0	-30.4
2006	-80.0	100.0	(NA)	Year-to-date	-50.0
<b>Chapter 13</b>					
1995	37.5	8.7	25.8	109.5	42.4
1996	54.5	152.0	59.0	90.9	84.4
1997	115.7	71.4	69.4	53.6	73.8
1998	28.2	23.1	10.5	-0.8	14.6
1999	-22.7	-25.6	33.6	7.8	-3.3
2000	23.9	14.1	-27.1	-11.6	-3.6
2001	-17.8	16.8	10.6	12.3	4.6
2002	19.8	-15.2	-20.8	-15.3	-8.7
2003	-15.8	8.0	22.2	-6.9	0.2
2004	-17.9	-14.0	-40.5	-18.5	-22.9
2005	-16.3	-10.6	-2.8	14.8	-4.2
2006	-70.1	-61.3	(NA)	Year-to-date	-65.3

1/ Chapter 12 filings in Hawaii have been between 0 and 3 per quarter and can be calculated as Total less Chapters 7, 11 and 13..

Source: U.S. Bankruptcy Court for the District of Hawaii < <http://www.uscourts.gov/bnkrpctystats/statistics.htm>>.

## G. SELECTED COUNTY TABLES



Beginning with the December 2003 issue, additional county tables have been provided to supplement the State statistics provided:

Title	State table	Page	County tables	Pages
Civilian Labor Force	A- 1. ....	16	G- 1. to G- 4. ....	112-115
Civilian Employed	A- 2. ....	17	G- 5. to G- 8. ....	116-119
Civilian Unemployed	A- 3. ....	18	G- 9. to G-12. ....	120-123
Civilian Unemployment Rate	A- 4. ....	19	G-13. to G-16. ....	124-127
Total Visitor Arrivals - By Air	D- 2. ....	76	G-17. to G-20. ....	128-131
Hotel Occupancy Rate	D-14. ....	88	G-21. to G-24. ....	132-135
Private Residential Building Permits (Units)	E-3. ....	93	G-25. to G-28. ....	136-139

**Table G-1. CIVILIAN LABOR FORCE - HONOLULU**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
Number of Persons 1/					
1990	407,450	411,550	409,250	408,850	409,250
1991	411,300	414,150	411,250	411,350	412,000
1992	414,400	417,550	418,600	421,450	418,000
1993	422,000	424,550	422,500	423,750	423,200
1994	425,600	426,600	423,550	426,050	425,450
1995	426,950	430,400	427,400	427,200	428,000
1996	429,550	433,700	431,800	432,950	432,000
1997	432,100	435,000	433,500	433,800	433,600
1998	433,500	435,200	434,050	436,100	434,700
1999	433,100	435,350	431,350	433,650	433,350
2000	434,000	434,550	430,450	433,450	433,100
2001	435,100	435,850	433,150	437,050	435,300
2002	433,950	431,050	428,450	430,150	430,900
2003	432,750	434,050	430,600	433,250	432,650
2004	432,750	433,500	432,050	437,100	433,850
2005	438,350	443,350	446,500	452,350	445,150
2006 2/	453,250	456,100	458,750	Year-to-date	456,050
Percentage Change from the Same Period in Previous Year 1/					
1991	0.9	0.6	0.5	0.6	0.7
1992	0.8	0.8	1.8	2.5	1.5
1993	1.8	1.7	0.9	0.5	1.2
1994	0.9	0.5	0.2	0.5	0.5
1995	0.3	0.9	0.9	0.3	0.6
1996	0.6	0.8	1.0	1.3	0.9
1997	0.6	0.3	0.4	0.2	0.4
1998	0.3	0.0	0.1	0.5	0.3
1999	-0.1	0.0	-0.6	-0.6	-0.3
2000	0.2	-0.2	-0.2	0.0	-0.1
2001	0.3	0.3	0.6	0.8	0.5
2002	-0.3	-1.1	-1.1	-1.6	-1.0
2003	-0.3	0.7	0.5	0.7	0.4
2004	0.0	-0.1	0.3	0.9	0.3
2005	1.3	2.3	3.3	3.5	2.6
2006 2/	3.4	2.9	2.7	Year-to-date	3.0

1/ Data have been adjusted to incorporate revised intercensal population controls for the 1990's. Counties' data from 1990-1999 reflect 2000 Census-based geography & new model-based controls at the state level. Data from 2000-2006 reflect 2000-based geography, new model controls, 2000 Census inputs & methodological changes.

2/ All data are preliminary and will not be revised until the following year after benchmarking is completed.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data

<<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.



**Table G-2. CIVILIAN LABOR FORCE - HAWAII**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
Number of Persons 1/					
1990	56,900	58,400	59,400	58,650	58,350
1991	60,800	62,650	64,250	62,750	62,600
1992	63,300	64,800	65,550	63,400	64,250
1993	64,700	64,850	65,450	64,450	64,850
1994	64,850	65,350	66,950	64,750	65,500
1995	64,650	65,400	66,500	65,050	65,400
1996	65,850	67,200	68,450	68,050	67,400
1997	69,250	68,650	70,550	68,750	69,300
1998	68,900	69,500	70,450	69,050	69,500
1999	70,350	70,400	71,950	70,400	70,750
2000	75,000	74,250	74,050	73,600	74,200
2001	75,950	75,800	76,500	76,900	76,300
2002	76,850	76,500	77,000	76,050	76,600
2003	77,400	77,950	78,700	78,600	78,150
2004	78,700	78,900	80,150	79,650	79,350
2005	80,400	80,900	82,350	82,050	81,450
2006 2/	82,450	82,950	84,800	Year-to-date	83,400
Percentage Change from the Same Period in Previous Year 1/					
1991	6.9	7.3	8.2	7.0	7.3
1992	4.1	3.4	2.0	1.0	2.6
1993	2.2	0.1	-0.2	1.7	0.9
1994	0.2	0.8	2.3	0.5	1.0
1995	-0.3	0.1	-0.7	0.5	-0.2
1996	1.9	2.8	2.9	4.6	3.1
1997	5.2	2.2	3.1	1.0	2.8
1998	-0.5	1.2	-0.1	0.4	0.3
1999	2.1	1.3	2.1	2.0	1.8
2000	6.6	5.5	2.9	4.5	4.9
2001	1.3	2.1	3.3	4.5	2.8
2002	1.2	0.9	0.7	-1.1	0.4
2003	0.7	1.9	2.2	3.4	2.0
2004	1.7	1.2	1.8	1.3	1.5
2005	2.2	2.5	2.7	3.0	2.6
2006 2/	2.5	2.5	3.0	Year-to-date	2.7

1/ Data have been adjusted to incorporate revised intercensal population controls for the 1990's. Counties' data from 1990-1999 reflect 2000 Census-based geography & new model-based controls at the state level. Data from 2000-2006 reflect 2000-based geography, new model controls, 2000 Census inputs & methodological changes.

2/ All data are preliminary and will not be revised until the following year after benchmarking is completed.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
<<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.

**Table G-3. CIVILIAN LABOR FORCE - MAUI**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
Number of Persons 1/					
1990	55,800	57,650	58,750	56,950	57,300
1991	57,900	59,650	62,100	61,850	60,350
1992	63,000	64,750	66,400	65,150	64,800
1993	64,900	65,750	66,600	64,800	65,500
1994	65,650	65,950	67,450	66,350	66,350
1995	66,800	67,250	68,200	66,700	67,250
1996	67,400	67,800	69,400	68,750	68,350
1997	69,850	69,950	70,900	69,150	69,950
1998	69,950	71,100	72,500	70,800	71,100
1999	72,850	72,500	73,800	73,050	73,050
2000	71,450	71,200	71,500	71,150	71,300
2001	72,950	73,450	73,700	72,750	73,200
2002	72,950	72,550	73,200	71,250	72,500
2003	72,350	72,500	73,400	72,300	72,650
2004	74,250	74,150	75,150	73,900	74,350
2005	74,800	75,450	76,600	76,050	75,700
2006 2/	76,650	76,450	78,000	Year-to-date	77,050
Percentage Change from the Same Period in Previous Year 1/					
1991	3.8	3.5	5.7	8.6	5.3
1992	8.8	8.5	6.9	5.3	7.4
1993	3.0	1.5	0.3	-0.5	1.1
1994	1.2	0.3	1.3	2.4	1.3
1995	1.8	2.0	1.1	0.5	1.4
1996	0.9	0.8	1.8	3.1	1.6
1997	3.6	3.2	2.2	0.6	2.3
1998	0.1	1.6	2.3	2.4	1.6
1999	4.1	2.0	1.8	3.2	2.7
2000	-1.9	-1.8	-3.1	-2.6	-2.4
2001	2.1	3.2	3.1	2.2	2.7
2002	0.0	-1.2	-0.7	-2.1	-1.0
2003	-0.8	-0.1	0.3	1.5	0.2
2004	2.6	2.3	2.4	2.2	2.3
2005	0.7	1.8	1.9	2.9	1.8
2006 2/	2.5	1.3	1.8	Year-to-date	1.9

1/ Data have been adjusted to incorporate revised intercensal population controls for the 1990's. Counties' data from 1990-1999 reflect 2000 Census-based geography & new model-based controls at the state level. Data from 2000-2006 reflect 2000-based geography, new model controls, 2000 Census inputs & methodological changes.

2/ All data are preliminary and will not be revised until the following year after benchmarking is completed.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
 <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.

**Table G-4. CIVILIAN LABOR FORCE - KAUAI**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
Number of Persons 1/					
1990	26,250	25,950	26,000	26,200	26,100
1991	27,350	28,100	28,700	28,050	28,050
1992	28,600	29,000	28,850	29,200	28,950
1993	28,350	28,050	28,250	28,000	28,150
1994	28,400	28,400	28,900	28,550	28,550
1995	28,600	28,700	29,350	28,900	28,850
1996	29,000	28,900	29,200	29,000	29,000
1997	28,650	28,850	29,200	28,600	28,800
1998	28,750	29,000	29,400	28,950	29,050
1999	29,400	29,300	29,750	29,550	29,500
2000	30,650	30,500	30,400	29,900	30,350
2001	30,350	30,600	30,650	30,300	30,450
2002	30,100	30,350	30,900	30,450	30,450
2003	30,900	31,100	31,650	31,300	31,250
2004	31,200	31,650	32,050	31,500	31,600
2005	31,750	31,900	33,000	32,700	32,350
2006 2/	33,000	32,550	33,450	Year-to-date	33,000
Percentage Change from the Same Period in Previous Year 1/					
1991	4.2	8.3	10.4	7.1	7.5
1992	4.6	3.2	0.5	4.1	3.2
1993	-0.9	-3.3	-2.1	-4.1	-2.8
1994	0.2	1.2	2.3	2.0	1.4
1995	0.7	1.1	1.6	1.2	1.1
1996	1.4	0.7	-0.5	0.3	0.5
1997	-1.2	-0.2	0.0	-1.4	-0.7
1998	0.3	0.5	0.7	1.2	0.9
1999	2.3	1.0	1.2	2.1	1.5
2000	4.3	4.1	2.2	1.2	2.9
2001	-1.0	0.3	0.8	1.3	0.3
2002	-0.8	-0.8	0.8	0.5	0.0
2003	2.7	2.5	2.4	2.8	2.6
2004	1.0	1.8	1.3	0.6	1.1
2005	1.8	0.8	3.0	3.8	2.4
2006 2/	3.9	2.0	1.4	Year-to-date	2.5

1/ Data have been adjusted to incorporate revised intercensal population controls for the 1990's. Counties' data from 1990-1999 reflect 2000 Census-based geography & new model-based controls at the state level. Data from 2000-2006 reflect 2000-based geography, new model controls, 2000 Census inputs & methodological changes.

2/ All data are preliminary and will not be revised until the following year after benchmarking is completed.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
 <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.

**Table G-5. CIVILIAN EMPLOYMENT - HONOLULU**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
Number of Persons 1/					
1990	399,900	403,000	400,600	401,450	401,250
1991	403,300	405,600	402,450	403,000	403,600
1992	404,150	405,800	405,800	409,800	406,400
1993	409,150	411,350	408,750	410,300	409,900
1994	409,500	409,550	405,300	410,700	408,750
1995	411,150	411,350	406,750	408,850	409,550
1996	409,400	412,250	409,800	412,500	411,000
1997	411,900	414,200	411,050	414,150	412,800
1998	414,000	414,450	410,850	415,200	413,600
1999	413,700	415,600	411,500	416,350	414,300
2000	417,050	417,450	413,100	418,100	416,450
2001	419,650	418,850	415,450	416,050	417,500
2002	415,000	413,500	411,650	415,200	413,850
2003	418,000	417,000	412,750	417,450	416,300
2004	418,200	419,350	418,150	424,350	420,000
2005	426,500	430,800	433,600	440,800	432,950
2006 2/	443,050	442,350	445,700	Year-to-date	443,700
Percentage Change from the Same Period in Previous Year 1/					
1991	0.9	0.6	0.5	0.4	0.6
1992	0.2	0.0	0.8	1.7	0.7
1993	1.2	1.4	0.7	0.1	0.9
1994	0.1	-0.4	-0.8	0.1	-0.3
1995	0.4	0.4	0.4	-0.5	0.2
1996	-0.4	0.2	0.7	0.9	0.4
1997	0.6	0.5	0.3	0.4	0.4
1998	0.5	0.1	0.0	0.3	0.2
1999	-0.1	0.3	0.2	0.3	0.2
2000	0.8	0.4	0.4	0.4	0.5
2001	0.6	0.3	0.6	-0.5	0.3
2002	-1.1	-1.3	-0.9	-0.2	-0.9
2003	0.7	0.8	0.3	0.5	0.6
2004	0.0	0.6	1.3	1.7	0.9
2005	2.0	2.7	3.7	3.9	3.1
2006 2/	3.9	2.7	2.8	Year-to-date	3.1

1/ Data have been adjusted to incorporate revised intercensal population controls for the 1990's. Counties' data from 1990-1999 reflect 2000 Census-based geography & new model-based controls at the state level. Data from 2000-2006 reflect 2000-based geography, new model controls, 2000 Census inputs & methodological changes.

2/ All data are preliminary and will not be revised until the following year after benchmarking is completed.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
 <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.

**Table G-6. CIVILIAN EMPLOYMENT - HAWAII**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
Number of Persons 1/					
1990	54,950	55,900	57,300	57,150	56,300
1991	58,600	59,600	61,000	59,850	59,750
1992	59,350	59,350	59,750	59,300	59,450
1993	59,900	59,350	60,350	60,100	59,900
1994	59,550	59,350	59,950	58,850	59,400
1995	59,000	58,750	59,250	59,500	59,100
1996	60,050	60,650	61,700	62,450	61,200
1997	63,400	61,700	63,250	63,200	62,900
1998	63,350	62,950	63,650	63,700	63,400
1999	65,100	64,300	65,550	65,950	65,250
2000	71,600	70,550	70,250	70,500	70,750
2001	72,600	71,850	72,750	72,850	72,500
2002	73,250	72,700	73,400	73,050	73,100
2003	74,150	73,900	74,850	75,350	74,550
2004	75,650	75,600	76,950	76,950	76,300
2005	77,850	78,100	79,400	79,650	78,750
2006 2/	80,250	79,900	81,900	Year-to-date	80,700
Percentage Change from the Same Period in Previous Year 1/					
1991	6.6	6.6	6.5	4.7	6.1
1992	1.3	-0.4	-2.0	-0.9	-0.5
1993	0.9	0.0	1.0	1.3	0.8
1994	-0.6	0.0	-0.7	-2.1	-0.8
1995	-0.9	-1.0	-1.2	1.1	-0.5
1996	1.8	3.2	4.1	5.0	3.6
1997	5.6	1.7	2.5	1.2	2.8
1998	-0.1	2.0	0.6	0.8	0.8
1999	2.8	2.1	3.0	3.5	2.9
2000	10.0	9.7	7.2	6.9	8.4
2001	1.4	1.8	3.6	3.3	2.5
2002	0.9	1.2	0.9	0.3	0.8
2003	1.2	1.7	2.0	3.1	2.0
2004	2.0	2.3	2.8	2.1	2.3
2005	2.9	3.3	3.2	3.5	3.2
2006 2/	3.1	2.3	3.1	Year-to-date	2.9

1/ Data have been adjusted to incorporate revised intercensal population controls for the 1990's. Counties' data from 1990-1999 reflect 2000 Census-based geography & new model-based controls at the state level. Data from 2000-2006 reflect 2000-based geography, new model controls, 2000 Census inputs & methodological changes.

2/ All data are preliminary and will not be revised until the following year after benchmarking is completed.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
<<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.

**Table G-7. CIVILIAN EMPLOYMENT - MAUI**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
Number of Persons 1/					
1990	53,650	55,050	56,100	54,750	54,900
1991	55,400	56,450	58,300	58,250	57,100
1992	58,600	59,350	60,450	60,050	59,600
1993	61,050	62,250	63,100	61,650	62,000
1994	61,850	62,100	63,350	62,700	62,500
1995	62,650	62,450	63,150	62,250	62,600
1996	62,750	63,300	64,750	64,150	63,750
1997	65,100	64,850	65,950	64,900	65,200
1998	65,550	66,650	67,800	66,850	66,700
1999	68,900	68,700	69,900	69,800	69,350
2000	68,700	68,500	68,800	68,850	68,700
2001	70,450	70,650	70,950	69,050	70,300
2002	69,750	69,650	70,400	68,750	69,650
2003	69,900	69,700	70,400	69,650	69,900
2004	71,850	71,700	72,850	71,850	72,050
2005	72,950	73,450	74,450	74,100	73,750
2006 2/	74,900	74,100	75,850	Year-to-date	74,950
Percentage Change from the Same Period in Previous Year 1/					
1991	3.3	2.5	3.9	6.4	4.0
1992	5.8	5.1	3.7	3.1	4.4
1993	4.2	4.9	4.4	2.7	4.0
1994	1.3	-0.2	0.4	1.7	0.8
1995	1.3	0.6	-0.3	-0.7	0.2
1996	0.2	1.4	2.5	3.1	1.8
1997	3.7	2.4	1.9	1.2	2.3
1998	0.7	2.8	2.8	3.0	2.3
1999	5.1	3.1	3.1	4.4	4.0
2000	-0.3	-0.3	-1.6	-1.4	-0.9
2001	2.5	3.1	3.1	0.3	2.3
2002	-1.0	-1.4	-0.8	-0.4	-0.9
2003	0.2	0.1	0.0	1.3	0.4
2004	2.8	2.9	3.5	3.2	3.1
2005	1.5	2.4	2.2	3.1	2.4
2006 2/	2.7	0.9	1.9	Year-to-date	1.8

1/ Data have been adjusted to incorporate revised intercensal population controls for the 1990's. Counties' data from 1990-1999 reflect 2000 Census-based geography & new model-based controls at the state level. Data from 2000-2006 reflect 2000-based geography, new model controls, 2000 Census inputs & methodological changes.

2/ All data are preliminary and will not be revised until the following year after benchmarking is completed.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
 <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.

**Table G-8. CIVILIAN EMPLOYMENT - KAUAI**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
Number of Persons 1/					
1990	25,250	24,900	25,050	25,500	25,200
1991	26,350	26,950	27,450	26,800	26,900
1992	26,900	26,900	26,900	23,800	26,150
1993	23,800	24,350	24,850	25,050	24,500
1994	24,600	24,800	25,350	25,400	25,050
1995	25,550	25,450	26,200	25,900	25,750
1996	25,600	25,550	26,050	25,750	25,750
1997	25,450	25,900	26,200	25,850	25,850
1998	26,050	26,350	26,700	26,550	26,400
1999	27,200	27,300	27,750	27,600	27,450
2000	29,250	29,200	28,950	28,600	29,000
2001	28,900	29,000	29,150	28,700	28,950
2002	28,550	28,950	29,650	29,300	29,100
2003	29,700	29,750	30,300	30,150	30,000
2004	30,100	30,550	30,950	30,500	30,550
2005	30,850	31,000	32,050	31,900	31,450
2006 2/	32,200	31,600	32,500	Year-to-date	32,100
Percentage Change from the Same Period in Previous Year 1/					
1991	4.4	8.2	9.6	5.1	6.7
1992	2.1	-0.2	-2.0	-11.2	-2.8
1993	-11.5	-9.5	-7.6	5.3	-6.3
1994	3.4	1.8	2.0	1.4	2.2
1995	3.9	2.6	3.4	2.0	2.8
1996	0.2	0.4	-0.6	-0.6	0.0
1997	-0.6	1.4	0.6	0.4	0.4
1998	2.4	1.7	1.9	2.7	2.1
1999	4.4	3.6	3.9	4.0	4.0
2000	7.5	7.0	4.3	3.6	5.6
2001	-1.2	-0.7	0.7	0.3	-0.2
2002	-1.2	-0.2	1.7	2.1	0.5
2003	4.0	2.8	2.2	2.9	3.1
2004	1.3	2.7	2.1	1.2	1.8
2005	2.5	1.5	3.6	4.6	2.9
2006 2/	4.4	1.9	1.4	Year-to-date	2.6

1/ Data have been adjusted to incorporate revised intercensal population controls for the 1990's. Counties' data from 1990-1999 reflect 2000 Census-based geography & new model-based controls at the state level. Data from 2000-2006 reflect 2000-based geography, new model controls, 2000 Census inputs & methodological changes.

2/ All data are preliminary and will not be revised until the following year after benchmarking is completed.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
 <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.

**Table G-9. CIVILIAN UNEMPLOYMENT - HONOLULU**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
Number of Persons 1/					
1990	7,550	8,500	8,650	7,400	8,000
1991	8,000	8,500	8,850	8,400	8,450
1992	10,250	11,750	12,850	11,650	11,600
1993	12,850	13,200	13,750	13,450	13,300
1994	16,100	17,050	18,250	15,300	16,700
1995	15,750	19,000	20,600	18,350	18,450
1996	20,150	21,450	22,000	20,450	21,000
1997	20,200	20,850	22,450	19,600	20,750
1998	19,500	20,750	23,200	20,900	21,100
1999	19,350	19,750	19,850	17,300	19,050
2000	16,950	17,100	17,350	15,300	16,700
2001	15,450	17,050	17,700	21,000	17,800
2002	18,950	17,550	16,800	14,900	17,050
2003	14,800	17,050	17,800	15,800	16,350
2004	14,550	14,150	13,900	12,800	13,850
2005	11,850	12,500	12,850	11,550	12,200
2006 2/	10,200	13,750	13,000	Year-to-date	12,350
Percentage Change from the Same Period in Previous Year 1/					
1991	6.0	0.0	2.3	13.5	5.6
1992	28.1	38.2	45.2	38.7	37.3
1993	25.4	12.3	7.0	15.5	14.7
1994	25.3	29.2	32.7	13.8	25.6
1995	-2.2	11.4	12.9	19.9	10.5
1996	27.9	12.9	6.8	11.4	13.8
1997	0.2	-2.8	2.0	-4.2	-1.2
1998	-3.5	-0.5	3.3	6.6	1.7
1999	-0.8	-4.8	-14.4	-17.2	-9.7
2000	-12.4	-13.4	-12.6	-11.6	-12.3
2001	-8.8	-0.3	2.0	37.3	6.6
2002	22.7	2.9	-5.1	-29.0	-4.2
2003	-21.9	-2.8	6.0	6.0	-4.1
2004	-1.7	-17.0	-21.9	-19.0	-15.3
2005	-18.6	-11.7	-7.6	-9.8	-11.9
2006 2/	-13.9	10.0	1.2	Year-to-date	-0.4

1/ Data have been adjusted to incorporate revised intercensal population controls for the 1990's. Counties' data from 1990-1999 reflect 2000 Census-based geography & new model-based controls at the state level. Data from 2000-2006 reflect 2000-based geography, new model controls, 2000 Census inputs & methodological changes.

2/ All data are preliminary and will not be revised until the following year after benchmarking is completed.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
 <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.



**Table G-10. CIVILIAN UNEMPLOYMENT - HAWAII**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
Number of Persons 1/					
1990	2,000	2,550	2,150	1,550	2,050
1991	2,200	3,000	3,250	2,850	2,850
1992	3,950	5,500	5,850	4,100	4,850
1993	4,800	5,550	5,050	4,350	4,950
1994	5,250	6,050	7,000	5,950	6,050
1995	5,650	6,650	7,300	5,550	6,300
1996	5,800	6,550	6,750	5,650	6,200
1997	5,850	6,950	7,300	5,600	6,450
1998	5,550	6,550	6,850	5,350	6,100
1999	5,200	6,100	6,400	4,450	5,550
2000	3,400	3,700	3,750	3,050	3,500
2001	3,350	3,950	3,800	4,050	3,800
2002	3,600	3,850	3,600	3,000	3,500
2003	3,250	4,050	3,850	3,250	3,600
2004	3,050	3,300	3,150	2,700	3,050
2005	2,550	2,750	2,950	2,400	2,650
2006 2/	2,250	3,100	2,850	Year-to-date	2,750
Percentage Change from the Same Period in Previous Year 1/					
1991	10.0	17.6	51.2	83.9	39.0
1992	79.5	83.3	80.0	43.9	70.2
1993	21.5	0.9	-13.7	6.1	2.1
1994	9.4	9.0	38.6	36.8	22.2
1995	7.6	9.9	4.3	-6.7	4.1
1996	2.7	-1.5	-7.5	1.8	-1.6
1997	0.9	6.1	8.1	-0.9	4.0
1998	-5.1	-5.8	-6.2	-4.5	-5.4
1999	-6.3	-6.9	-6.6	-16.8	-9.0
2000	-34.6	-39.3	-41.4	-31.5	-36.9
2001	-1.5	6.8	1.3	32.8	8.6
2002	7.5	-2.5	-5.3	-25.9	-7.9
2003	-9.7	5.2	6.9	8.3	2.9
2004	-6.2	-18.5	-18.2	-16.9	-15.3
2005	-16.4	-16.7	-6.3	-11.1	-13.1
2006 2/	-11.8	12.7	-3.4	Year-to-date	0.0

1/ Data have been adjusted to incorporate revised intercensal population controls for the 1990's. Counties' data from 1990-1999 reflect 2000 Census-based geography & new model-based controls at the state level. Data from 2000-2006 reflect 2000-based geography, new model controls, 2000 Census inputs & methodological changes.

2/ All data are preliminary and will not be revised until the following year after benchmarking is completed.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
 <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.

**Table G-11. CIVILIAN UNEMPLOYMENT - MAUI**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
Number of Persons 1/					
1990	2,150	2,600	2,700	2,200	2,400
1991	2,500	3,150	3,800	3,600	3,250
1992	4,400	5,350	5,950	5,150	5,200
1993	3,900	3,500	3,550	3,150	3,500
1994	3,800	3,850	4,100	3,650	3,850
1995	4,150	4,800	5,050	4,450	4,600
1996	4,650	4,550	4,650	4,550	4,600
1997	4,750	5,100	4,900	4,250	4,750
1998	4,400	4,450	4,700	3,950	4,350
1999	3,950	3,750	3,850	3,250	3,700
2000	2,750	2,700	2,700	2,300	2,600
2001	2,500	2,750	2,800	3,700	2,950
2002	3,150	2,900	2,800	2,500	2,850
2003	2,450	2,800	3,000	2,600	2,750
2004	2,400	2,450	2,350	2,050	2,300
2005	1,850	2,000	2,150	1,950	2,000
2006 2/	1,750	2,300	2,150	Year-to-date	2,050
Percentage Change from the Same Period in Previous Year 1/					
1991	16.3	21.2	40.7	63.6	35.4
1992	76.0	69.8	56.6	43.1	60.0
1993	-11.4	-34.6	-40.3	-38.8	-32.7
1994	-2.6	10.0	15.5	15.9	10.0
1995	9.2	24.7	23.2	21.9	19.5
1996	12.0	-5.2	-7.9	2.2	0.0
1997	2.2	12.1	5.4	-6.6	3.3
1998	-7.4	-12.7	-4.1	-7.1	-8.4
1999	-10.2	-15.7	-18.1	-17.7	-14.9
2000	-30.4	-28.0	-29.9	-29.2	-29.7
2001	-9.1	1.9	3.7	60.9	13.5
2002	26.0	5.5	0.0	-32.4	-3.4
2003	-22.2	-3.4	7.1	4.0	-3.5
2004	-2.0	-12.5	-21.7	-21.2	-16.4
2005	-22.9	-18.4	-8.5	-4.9	-13.0
2006 2/	-5.4	15.0	0.0	Year-to-date	2.5

1/ Data have been adjusted to incorporate revised intercensal population controls for the 1990's. Counties' data from 1990-1999 reflect 2000 Census-based geography & new model-based controls at the state level. Data from 2000-2006 reflect 2000-based geography, new model controls, 2000 Census inputs & methodological changes.

2/ All data are preliminary and will not be revised until the following year after benchmarking is completed.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
 <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.

**Table G-12. CIVILIAN UNEMPLOYMENT - KAUAI**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
Number of Persons 1/					
1990	1,000	1,050	1,000	700	950
1991	1,000	1,200	1,250	1,250	1,150
1992	1,700	2,100	1,950	5,400	2,800
1993	4,550	3,750	3,350	3,000	3,650
1994	3,750	3,600	3,500	3,100	3,500
1995	3,050	3,200	3,150	3,000	3,100
1996	3,400	3,300	3,150	3,250	3,250
1997	3,150	2,950	3,000	2,700	2,950
1998	2,700	2,650	2,700	2,400	2,600
1999	2,200	1,950	2,000	1,900	2,050
2000	1,400	1,350	1,450	1,300	1,350
2001	1,450	1,550	1,500	1,650	1,550
2002	1,500	1,400	1,300	1,150	1,350
2003	1,200	1,350	1,300	1,150	1,250
2004	1,100	1,100	1,100	1,000	1,050
2005	900	900	950	850	900
2006 2/	750	950	1,000	Year-to-date	900
Percentage Change from the Same Period in Previous Year 1/					
1991	0.0	14.3	25.0	78.6	21.1
1992	70.0	75.0	56.0	332.0	143.5
1993	167.6	78.6	71.8	-44.4	30.4
1994	-17.6	-4.0	4.5	3.3	-4.1
1995	-18.7	-11.1	-10.0	-3.2	-11.4
1996	11.5	3.1	0.0	8.3	4.8
1997	-7.4	-10.6	-4.8	-16.9	-9.2
1998	-14.3	-10.2	-10.0	-11.1	-11.9
1999	-18.5	-26.4	-25.9	-20.8	-21.2
2000	-36.4	-30.8	-27.5	-31.6	-34.1
2001	3.6	14.8	3.4	26.9	14.8
2002	3.4	-9.7	-13.3	-30.3	-12.9
2003	-20.0	-3.6	0.0	0.0	-7.4
2004	-8.3	-18.5	-15.4	-13.0	-16.0
2005	-18.2	-18.2	-13.6	-15.0	-14.3
2006 2/	-16.7	5.6	5.3	Year-to-date	0.0

1/ Data have been adjusted to incorporate revised intercensal population controls for the 1990's. Counties' data from 1990-1999 reflect 2000 Census-based geography & new model-based controls at the state level. Data from 2000-2006 reflect 2000-based geography, new model controls, 2000 Census inputs & methodological changes.

2/ All data are preliminary and will not be revised until the following year after benchmarking is completed.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data  
 <<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.

**Table G-13. CIVILIAN UNEMPLOYMENT RATE - HONOLULU**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
Percent of the Civilian Labor Force 1/					
1990	1.9	2.1	2.1	1.8	2.0
1991	1.9	2.1	2.2	2.0	2.1
1992	2.5	2.8	3.1	2.8	2.8
1993	3.0	3.1	3.3	3.2	3.2
1994	3.8	4.0	4.3	3.6	3.9
1995	3.7	4.4	4.8	4.3	4.3
1996	4.7	5.0	5.1	4.7	4.9
1997	4.7	4.8	5.2	4.5	4.8
1998	4.5	4.8	5.3	4.8	4.8
1999	4.5	4.5	4.6	4.0	4.4
2000	3.9	4.0	4.0	3.6	3.9
2001	3.6	3.9	4.1	4.8	4.1
2002	4.4	4.0	3.9	3.5	3.9
2003	3.4	3.9	4.1	3.6	3.8
2004	3.4	3.3	3.2	2.9	3.2
2005	2.7	2.8	2.9	2.6	2.8
2006 2/	2.3	3.0	2.8	Year-to-date	2.7

1/ Data have been adjusted to incorporate revised intercensal population controls for the 1990's. Counties' data from 1990-1999 reflect 2000 Census-based geography & new model-based controls at the state level. Data from 2000-2006 reflect 2000-based geography, new model controls, 2000 Census inputs & methodological changes.

2/ All data are preliminary and will not be revised until the following year after benchmarking is completed.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data

<<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.

**Table G-14. CIVILIAN UNEMPLOYMENT RATE - HAWAII**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
Percent of the Civilian Labor Force 1/					
1990	3.5	4.3	3.6	2.6	3.5
1991	3.6	4.8	5.1	4.6	4.5
1992	6.3	8.5	8.9	6.4	7.5
1993	7.4	8.5	7.7	6.8	7.6
1994	8.1	9.2	10.4	9.1	9.2
1995	8.7	10.2	10.9	8.5	9.6
1996	8.8	9.7	9.8	8.3	9.2
1997	8.5	10.1	10.4	8.1	9.3
1998	8.1	9.4	9.7	7.8	8.7
1999	7.4	8.6	8.9	6.3	7.8
2000	4.6	5.0	5.1	4.1	4.7
2001	4.4	5.2	4.9	5.2	5.0
2002	4.7	5.0	4.6	3.9	4.6
2003	4.2	5.2	4.9	4.2	4.6
2004	3.9	4.2	4.0	3.4	3.9
2005	3.2	3.4	3.6	2.9	3.3
2006 2/	2.7	3.7	3.4	Year-to-date	3.3

1/ Data have been adjusted to incorporate revised intercensal population controls for the 1990's. Counties' data from 1990-1999 reflect 2000 Census-based geography & new model-based controls at the state level. Data from 2000-2006 reflect 2000-based geography, new model controls, 2000 Census inputs & methodological changes.

2/ All data are preliminary and will not be revised until the following year after benchmarking is completed.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data

<<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.

**Table G-15. CIVILIAN UNEMPLOYMENT RATE - MAUI**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
Percent of the Civilian Labor Force 1/					
1990	3.8	4.5	4.6	3.8	4.2
1991	4.3	5.3	6.1	5.8	5.4
1992	7.0	8.3	8.9	7.9	8.0
1993	6.0	5.3	5.3	4.9	5.4
1994	5.7	5.8	6.1	5.5	5.8
1995	6.2	7.2	7.4	6.7	6.9
1996	6.9	6.7	6.7	6.6	6.7
1997	6.8	7.2	6.9	6.1	6.8
1998	6.3	6.3	6.5	5.6	6.2
1999	5.4	5.2	5.3	4.5	5.1
2000	3.8	3.8	3.8	3.2	3.7
2001	3.4	3.7	3.8	5.1	4.0
2002	4.4	4.0	3.9	3.5	3.9
2003	3.4	3.9	4.1	3.6	3.8
2004	3.2	3.3	3.1	2.7	3.1
2005	2.5	2.6	2.8	2.5	2.6
2006 2/	2.3	3.0	2.8	Year-to-date	2.7

1/ Data have been adjusted to incorporate revised intercensal population controls for the 1990's. Counties' data from 1990-1999 reflect 2000 Census-based geography & new model-based controls at the state level. Data from 2000-2006 reflect 2000-based geography, new model controls, 2000 Census inputs & methodological changes.

2/ All data are preliminary and will not be revised until the following year after benchmarking is completed.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data

<<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.

**Table G-16. CIVILIAN UNEMPLOYMENT RATE - KAUAI**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
Percent of the Civilian Labor Force 1/					
1990	3.8	4.0	3.7	2.8	3.6
1991	3.6	4.2	4.4	4.4	4.1
1992	6.0	7.3	6.8	18.4	9.6
1993	16.0	13.3	11.9	10.6	13.0
1994	13.2	12.7	12.2	10.9	12.3
1995	10.6	11.2	10.8	10.4	10.7
1996	11.6	11.5	10.8	11.3	11.3
1997	11.1	10.2	10.2	9.5	10.3
1998	9.4	9.1	9.1	8.2	9.0
1999	7.5	6.7	6.7	6.5	6.9
2000	4.6	4.4	4.7	4.3	4.5
2001	4.7	5.2	4.9	5.4	5.0
2002	5.1	4.6	4.1	3.8	4.4
2003	3.8	4.4	4.2	3.6	4.0
2004	3.5	3.5	3.4	3.2	3.4
2005	2.8	2.8	2.8	2.5	2.7
2006 2/	2.4	3.0	2.9	Year-to-date	2.8

1/ Data have been adjusted to incorporate revised intercensal population controls for the 1990's. Counties' data from 1990-1999 reflect 2000 Census-based geography & new model-based controls at the state level. Data from 2000-2006 reflect 2000-based geography, new model controls, 2000 Census inputs & methodological changes.

2/ All data are preliminary and will not be revised until the following year after benchmarking is completed.

Source: Hawaii Department of Labor & Industrial Relations monthly and annual data

<<http://www.hiwi.org/cgi/dataanalysis/?PAGEID=94>>. Quarterly averages computed by the Hawaii State Department of Business, Economic Development & Tourism.

**Table G-17. TOTAL VISITOR ARRIVALS - BY AIR - HONOLULU**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
In Persons 1/					
1990	1,254,944	1,303,864	1,453,825	1,251,330	5,263,964
1991	1,112,033	1,252,925	1,439,801	1,223,708	5,028,468
1992	1,219,279	1,178,494	1,294,839	1,171,547	4,864,160
1993	1,112,987	1,075,498	1,197,344	1,086,406	4,472,235
1994	1,144,605	1,082,964	1,252,819	1,149,348	4,629,736
1995	1,146,651	1,134,936	1,337,862	1,198,103	4,817,552
1996	1,254,386	1,183,109	1,294,824	1,171,564	4,903,884
1997	1,216,121	1,168,177	1,311,920	1,179,393	4,875,612
1998	1,164,296	1,106,123	1,228,886	1,102,528	4,601,834
1999	1,124,163	1,079,928	1,247,136	1,108,914	4,560,142
2000	1,159,481	1,175,584	1,245,101	1,139,077	4,719,244
2001	1,164,637	1,130,135	1,127,257	835,507	4,257,536
2002	1,014,810	1,066,057	1,124,762	1,070,448	4,276,077
2003	1,007,335	922,689	1,104,740	1,055,719	4,090,483
2004	1,042,404	1,091,502	1,209,260	1,121,386	4,464,551
2005	1,146,033	1,134,157	1,293,252	1,158,400	4,731,843
2006 2/	1,108,392	1,115,123	1,234,453	Year-to-date	3,457,968
Percentage Change from the Same Period in Previous Year					
1991	-11.4	-3.9	-1.0	-2.2	-4.5
1992	9.6	-5.9	-10.1	-4.3	-3.3
1993	-8.7	-8.7	-7.5	-7.3	-8.1
1994	2.8	0.7	4.6	5.8	3.5
1995	0.2	4.8	6.8	4.2	4.1
1996	9.4	4.2	-3.2	-2.2	1.8
1997	-3.1	-1.3	1.3	0.7	-0.6
1998	-4.3	-5.3	-6.3	-6.5	-5.6
1999	-3.4	-2.4	1.5	0.6	-0.9
2000	3.1	8.9	-0.2	2.7	3.5
2001	0.4	-3.9	-9.5	-26.7	-9.8
2002	-12.9	-5.7	-0.2	28.1	0.4
2003	-0.7	-13.4	-1.8	-1.4	-4.3
2004	3.5	18.3	9.5	6.2	9.1
2005	9.9	3.9	6.9	3.3	6.0
2006 2/	-3.3	-1.7	-4.5	Year-to-date	-3.2

1/ Staying overnight or longer.

2/ 2006 data are preliminary.

Source: Hawaii State Department of Business, Economic Development & Tourism  
 <<http://www.hawaii.gov/dbedt/info/visitor-stats/tourism>> and records.



**Table G-18. TOTAL VISITOR ARRIVALS - BY AIR - HAWAII**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
<b>In Persons 1/</b>					
1990	305,702	287,773	294,998	285,806	1,174,280
1991	295,709	300,102	308,536	280,409	1,184,756
1992	263,254	273,421	274,340	328,963	1,139,978
1993	309,166	267,232	279,656	261,602	1,117,656
1994	291,324	265,379	254,870	267,963	1,079,535
1995	283,288	258,093	274,343	265,323	1,081,047
1996	271,344	284,351	310,013	297,991	1,163,700
1997	328,563	278,618	305,672	292,228	1,205,081
1998	356,689	318,447	337,189	328,443	1,340,767
1999	337,770	312,012	328,358	329,580	1,307,720
2000	322,308	322,255	326,054	297,347	1,267,965
2001	320,964	304,421	305,462	250,703	1,181,551
2002	311,883	295,320	318,204	317,906	1,243,313
2003	312,964	284,664	315,793	293,743	1,207,164
2004	308,940	305,890	335,106	331,222	1,281,156
2005	379,738	350,378	402,813	388,608	1,521,537
2006 2/	390,849	381,879	435,080	Year-to-date	1,207,808
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	-3.3	4.3	4.6	-1.9	0.9
1992	-11.0	-8.9	-11.1	17.3	-3.8
1993	17.4	-2.3	1.9	-20.5	-2.0
1994	-5.8	-0.7	-8.9	2.4	-3.4
1995	-2.8	-2.7	7.6	-1.0	0.1
1996	-4.2	10.2	13.0	12.3	7.6
1997	21.1	-2.0	-1.4	-1.9	3.6
1998	8.6	14.3	10.3	12.4	11.3
1999	-5.3	-2.0	-2.6	0.3	-2.5
2000	-4.6	3.3	-0.7	-9.8	-3.0
2001	-0.4	-5.5	-6.3	-15.7	-6.8
2002	-2.8	-3.0	4.2	26.8	5.2
2003	0.3	-3.6	-0.8	-7.6	-2.9
2004	-1.3	7.5	6.1	12.8	6.1
2005	22.9	14.5	20.2	17.3	18.8
2006 2/	2.9	9.0	8.0	Year-to-date	6.6

1/ Staying overnight or longer.

2/ 2006 data are preliminary.

Source: Hawaii State Department of Business, Economic Development & Tourism  
<<http://www.hawaii.gov/dbedt/info/visitor-stats/tourism>> and records.

**Table G-19. TOTAL VISITOR ARRIVALS - BY AIR - MAUI**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
<b>In Persons 1/</b>					
1990	590,246	600,828	627,445	557,613	2,376,132
1991	535,120	594,357	620,356	568,741	2,318,573
1992	551,575	566,363	583,953	621,720	2,323,612
1993	602,334	556,180	565,066	539,534	2,263,114
1994	603,003	572,927	595,842	568,744	2,340,516
1995	570,261	553,278	640,738	562,520	2,326,797
1996	603,887	558,629	623,412	532,682	2,318,610
1997	596,609	569,491	605,372	558,913	2,330,384
1998	589,397	584,236	578,994	551,487	2,304,115
1999	607,695	578,604	609,803	550,899	2,347,002
2000	573,560	592,301	596,346	542,458	2,304,665
2001	573,528	567,142	538,726	425,081	2,104,478
2002	518,092	523,401	584,187	513,747	2,139,427
2003	548,539	557,153	579,990	510,766	2,196,447
2004	539,699	549,131	597,130	521,866	2,207,826
2005	579,713	561,084	633,840	571,843	2,346,480
2006 2/	596,824	610,480	653,355	Year-to-date	1,860,659
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	-9.3	-1.1	-1.1	2.0	-2.4
1992	3.1	-4.7	-5.9	9.3	0.2
1993	9.2	-1.8	-3.2	-13.2	-2.6
1994	0.1	3.0	5.4	5.4	3.4
1995	-5.4	-3.4	7.5	-1.1	-0.6
1996	5.9	1.0	-2.7	-5.3	-0.4
1997	-1.2	1.9	-2.9	4.9	0.5
1998	-1.2	2.6	-4.4	-1.3	-1.1
1999	3.1	-1.0	5.3	-0.1	1.9
2000	-5.6	2.4	-2.2	-1.5	-1.8
2001	0.0	-4.2	-9.7	-21.6	-8.7
2002	-9.7	-7.7	8.4	20.9	1.7
2003	5.9	6.4	-0.7	-0.6	2.7
2004	-1.6	-1.4	3.0	2.2	0.5
2005	7.4	2.2	6.1	9.6	6.3
2006 2/	3.0	8.8	3.1	Year-to-date	4.8

1/ Staying overnight or longer.

2/ 2006 data are preliminary.

Source: Hawaii State Department of Business, Economic Development & Tourism  
 <<http://www.hawaii.gov/dbedt/info/visitor-stats/tourism>> and records.

**Table G-20. TOTAL VISITOR ARRIVALS - BY AIR - KAUAI**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
<b>In Persons 1/</b>					
1990	308,988	335,378	341,346	297,469	1,283,180
1991	281,894	338,811	340,483	303,860	1,265,047
1992	256,311	294,152	268,810	62,457	881,730
1993	106,966	135,161	161,107	173,132	576,366
1994	212,202	214,238	218,686	215,593	860,719
1995	214,676	216,669	252,109	245,696	929,150
1996	228,376	245,460	252,994	248,606	975,436
1997	234,283	266,400	255,856	240,548	997,087
1998	249,319	279,908	283,817	265,355	1,078,400
1999	260,332	267,677	290,773	270,507	1,089,289
2000	254,056	280,255	288,750	251,761	1,074,821
2001	253,479	270,327	270,719	214,173	1,008,698
2002	234,080	253,550	270,899	247,370	1,005,899
2003	231,737	247,191	265,723	231,216	975,867
2004	242,298	255,111	280,932	242,580	1,020,921
2005	252,787	263,604	302,257	271,500	1,090,147
2006 2/	269,457	286,517	329,479	Year-to-date	885,453
<b>Percentage Change from the Same Period in Previous Year</b>					
1991	-8.8	1.0	-0.3	2.1	-1.4
1992	-9.1	-13.2	-21.1	-79.4	-30.3
1993	-58.3	-54.1	-40.1	177.2	-34.6
1994	98.4	58.5	35.7	24.5	49.3
1995	1.2	1.1	15.3	14.0	8.0
1996	6.4	13.3	0.4	1.2	5.0
1997	2.6	8.5	1.1	-3.2	2.2
1998	6.4	5.1	10.9	10.3	8.2
1999	4.4	-4.4	2.5	1.9	1.0
2000	-2.4	4.7	-0.7	-6.9	-1.3
2001	-0.2	-3.5	-6.2	-14.9	-6.2
2002	-7.7	-6.2	0.1	15.5	-0.3
2003	-1.0	-2.5	-1.9	-6.5	-3.0
2004	4.6	3.2	5.7	4.9	4.6
2005	4.3	3.3	7.6	11.9	6.8
2006 2/	6.6	8.7	9.0	Year-to-date	8.2

1/ Staying overnight or longer.

2/ 2006 data are preliminary.

Source: Hawaii State Department of Business, Economic Development & Tourism  
 <<http://www.hawaii.gov/dbedt/info/visitor-stats/tourism>> and records.

**Table G-21. HOTEL OCCUPANCY RATE - HONOLULU**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
In Percent					
1989	93.0	80.7	89.4	82.7	86.5
1990	91.1	82.8	88.8	81.7	86.1
1991	75.1	76.2	87.6	81.5	80.1
1992	83.9	75.3	82.6	78.3	80.0
1993	78.8	72.2	79.3	76.8	76.8
1994	85.4	75.9	83.0	79.3	80.9
1995	84.0	73.8	84.5	79.6	80.5
1996	86.8	77.3	83.7	75.5	80.8
1997	83.0	73.8	78.7	74.0	77.4
1998	78.3	68.5	74.1	68.6	72.4
1999	75.9	66.8	74.4	70.0	71.8
2000	78.0	73.9	78.2	74.6	76.2
2001	80.9	69.2	69.5	55.5	68.8
2002	71.7	67.9	72.0	70.4	70.5
2003	75.3	64.5	77.9	75.1	73.2
2004	81.4	75.8	84.4	77.6	79.8
2005 1/	86.3	81.0	90.6	83.3	85.3
2006	86.9	80.5	86.8	Year-to-date	84.7

Quarterly averages are computed by Hawaii State Department of Business, Economic Development & Tourism from PKF-Hawaii monthly averages through January 1995 and Hospitality Advisors LLC monthly averages from February 1995.

1/ Source revised 3rd Quarter. Other quarters and annual average recalculated by DBEDT.

Source: Hawaii State Department of Business, Economic Development & Tourism, PKF-Hawaii and Hospitality Advisors LLC.

**Table G-22. HOTEL OCCUPANCY RATE - HAWAII**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
In Percent					
1989	65.8	57.4	60.8	59.4	60.9
1990	72.3	56.5	58.0	58.8	61.4
1991	57.8	57.5	62.1	52.0	57.4
1992	58.0	51.3	57.2	68.9	58.8
1993	63.0	51.8	60.0	58.7	58.4
1994	66.1	59.5	65.9	62.5	63.5
1995	69.6	55.0	59.9	64.2	62.2
1996	73.9	62.6	65.8	64.7	66.7
1997	77.2	65.2	67.7	64.1	68.6
1998	80.1	65.8	70.7	63.6	70.1
1999	74.4	58.7	69.0	61.0	65.8
2000	76.5	67.9	72.8	67.2	71.1
2001	78.8	60.5	63.9	51.6	63.7
2002	69.4	59.7	67.0	62.2	64.6
2003	69.4	59.8	69.5	61.4	65.1
2004	75.1	67.6	73.8	63.2	69.9
2005 1/	78.7	67.8	74.0	68.6	72.3
2006	79.8	68.5	73.0	Year-to-date	73.5

Quarterly averages are computed by Hawaii State Department of Business, Economic Development & Tourism from PKF-Hawaii monthly averages through January 1995 and Hospitality Advisors LLC monthly averages from February 1995.

1/ Source revised 3rd Quarter. Other quarters and annual average recalculated by DBEDT.

Source: Hawaii State Department of Business, Economic Development & Tourism, PKF-Hawaii and Hospitality Advisors LLC.

**Table G-23. HOTEL OCCUPANCY RATE - MAUI**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
In Percent					
1989	77.0	72.6	73.3	69.2	73.0
1990	77.9	65.5	68.1	65.7	69.3
1991	75.7	67.7	71.7	64.7	70.0
1992	59.3	66.3	70.7	58.5	63.7
1993	60.8	60.3	66.0	68.9	64.0
1994	72.0	65.4	67.4	65.9	67.7
1995	77.3	71.2	77.3	71.2	74.3
1996	80.2	68.1	72.0	65.9	71.6
1997	79.1	68.5	74.3	67.6	72.4
1998	78.7	73.5	72.5	70.5	73.8
1999	84.3	74.1	78.9	71.7	77.3
2000	84.2	80.3	81.9	75.0	80.3
2001	83.6	75.4	73.0	61.3	73.3
2002	74.3	71.0	74.0	64.3	70.9
2003	76.9	73.7	78.4	69.5	74.8
2004	81.3	78.9	79.6	71.7	77.8
2005 1/	83.6	79.9	80.8	73.9	79.6
2006	83.1	80.8	82.1	Year-to-date	82.0

Quarterly averages are computed by Hawaii State Department of Business, Economic Development & Tourism from PKF-Hawaii monthly averages through January 1995 and Hospitality Advisors LLC monthly averages from February 1995.

1/ Source revised 3rd Quarter. Other quarters and annual average recalculated by DBEDT.

Source: Hawaii State Department of Business, Economic Development & Tourism, PKF-Hawaii and Hospitality Advisors LLC.

**Table G-24. HOTEL OCCUPANCY RATE - KAUAI**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
In Percent					
1989	75.2	67.3	74.3	67.5	71.1
1990	68.5	64.9	72.8	62.9	67.3
1991	53.0	60.4	65.1	67.9	61.6
1992	54.9	65.0	64.7	93.8	69.6
1993	80.5	73.2	70.9	65.7	72.6
1994	76.9	77.2	80.8	69.1	76.0
1995	62.9	63.2	68.2	62.4	64.2
1996	67.3	67.5	69.5	57.1	65.3
1997	64.3	68.6	73.2	61.8	67.0
1998	64.6	65.7	70.0	63.0	65.8
1999	69.9	69.3	76.4	65.9	70.3
2000	75.0	76.8	78.1	68.7	74.6
2001	73.3	69.9	75.9	63.4	70.6
2002	67.6	70.8	79.4	65.1	70.6
2003	70.0	73.8	83.6	71.3	75.1
2004	78.8	78.6	83.6	71.5	78.3
2005 1/	78.5	76.6	81.1	69.1	76.3
2006	74.4	74.8	80.2	Year-to-date	76.9

Quarterly averages are computed by Hawaii State Department of Business, Economic Development & Tourism from PKF-Hawaii monthly averages through January 1995 and Hospitality Advisors LLC monthly averages from February 1995.

1/ Source revised 3rd Quarter. Other quarters and annual average recalculated by DBEDT.

Source: Hawaii State Department of Business, Economic Development & Tourism, PKF-Hawaii and Hospitality Advisors LLC.

**Table G-25. PRIVATE RESIDENTIAL BUILDING PERMITS (UNITS)-  
HONOLULU**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
<b>Number of Units 1/</b>					
1993	554	992	1,545	908	3,999
1994	613	1,385	1,261	1,380	4,639
1995	1,581	923	1,580	482	4,566
1996	532	260	885	347	2,024
1997	195	980	532	337	2,044
1998	423	334	497	361	1,615
1999	468	479	334	415	1,696
2000	352	469	382	527	1,730
2001	466	595	497	353	1,911
2002	296	553	807	867	2,523
2003	682	785	576	630	2,673
2004	1,509	940	620	742	3,811
2005	520	954	965	1,382	3,821
2006	453	473	782	Year-to-date	1,708
<b>Percentage Change from the Same Period in Previous Year 1/</b>					
1994	10.6	39.6	-18.4	52.0	16.0
1995	157.9	-33.4	25.3	-65.1	-1.6
1996	-66.4	-71.8	-44.0	-28.0	-55.7
1997	-63.3	276.9	-39.9	-2.9	1.0
1998	116.9	-65.9	-6.6	7.1	-21.0
1999	10.6	43.4	-32.8	15.0	5.0
2000	-24.8	-2.1	14.4	27.0	2.0
2001	32.4	26.9	30.1	-33.0	10.5
2002	-36.5	-7.1	62.4	145.6	32.0
2003	130.4	42.0	-28.6	-27.3	5.9
2004	121.3	19.7	7.6	17.8	42.6
2005	-65.5	1.5	55.6	86.3	0.3
2006	-12.9	-50.4	-19.0	Year-to-date	-30.0

1/ Includes authorizations for single family, multi-family and other small categories not included elsewhere.

Source: City & County of Honolulu Building Department.



**Table G-26. PRIVATE RESIDENTIAL BUILDING PERMITS (UNITS)-HAWAII**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
Number of Units 1/					
1993	452	350	370	543	1,715
1994	198	227	283	242	950
1995	280	266	218	235	999
1996	168	202	172	227	769
1997	216	192	152	158	718
1998	217	222	185	222	846
1999	211	258	236	524	1,229
2000	460	366	365	417	1,608
2001	304	308	497	279	1,388
2002	283	444	455	352	1,534
2003	604	534	507	549	2,194
2004	774	588	482	884	2,728
2005	583	771	1156	959	3,469
2006	880	671	674	Year-to-date	2,225
Percentage Change from the Same Period in Previous Year 1/					
1994	-56.2	-35.1	-23.5	-55.4	-44.6
1995	41.4	17.2	-23.0	-2.9	5.2
1996	-40.0	-24.1	-21.1	-3.4	-23.0
1997	28.6	-5.0	-11.6	-30.4	-6.6
1998	0.5	15.6	21.7	40.5	17.8
1999	-2.8	16.2	27.6	136.0	45.3
2000	118.0	41.9	54.7	-20.4	30.8
2001	-33.9	-15.8	36.2	-33.1	-13.7
2002	-6.9	44.2	-8.5	26.2	10.5
2003	113.4	20.3	11.4	56.0	43.0
2004	28.1	10.1	-4.9	61.0	24.3
2005	-24.7	31.1	139.8	8.5	27.2
2006	50.9	-13.0	-41.7	Year-to-date	-11.4

1/ Includes authorizations for single family, multi-family and other small categories not included elsewhere.  
 Source: County of Hawaii Building Department.

**Table G-27. PRIVATE RESIDENTIAL BUILDING PERMITS (UNITS)-MAUI**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
Number of Units 1/					
1993	144	404	173	151	872
1994	319	246	411	145	1,121
1995	134	161	182	110	587
1996	192	163	189	209	753
1997	152	161	204	206	723
1998	121	152	160	208	641
1999	156	225	356	170	907
2000	219	254	421	217	1,111
2001	210	292	288	265	1,055
2002	170	454	304	258	1,186
2003	324	341	245	192	1,102
2004	272	442	450	390	1,554
2005	327	192	411	574	1,504
2006	524	342	258	Year-to-date	1,124
Percentage Change from the Same Period in Previous Year 1/					
1994	121.5	-39.1	137.6	-4.0	28.6
1995	-58.0	-34.6	-55.7	-24.1	-47.6
1996	43.3	1.2	3.8	90.0	28.3
1997	-20.8	-1.2	7.9	-1.4	-4.0
1998	-20.4	-5.6	-21.6	1.0	-11.3
1999	28.9	48.0	122.5	-18.3	41.5
2000	40.4	12.9	18.3	27.6	22.5
2001	-4.1	15.0	-31.6	22.1	-5.0
2002	-19.0	55.5	5.6	-2.6	12.4
2003	90.6	-24.9	-19.4	-25.6	-7.1
2004	-16.0	29.6	83.7	103.1	41.0
2005	20.2	-56.6	-8.7	47.2	-3.2
2006	60.2	78.1	-37.2	Year-to-date	20.9

1/ Includes authorizations for single family, multi-family and other small categories not included elsewhere.  
Source: County of Maui Building Department.

**Table G-28. PRIVATE RESIDENTIAL BUILDING PERMITS (UNITS)-KAUAI**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
Number of Units 1/					
1993	269	119	96	102	586
1994	258	79	101	233	671
1995	91	78	74	143	386
1996	84	113	77	69	343
1997	67	79	48	131	325
1998	47	80	61	66	254
1999	67	69	110	45	291
2000	78	58	97	72	305
2001	101	79	92	193	465
2002	129	167	113	195	604
2003	116	153	136	154	559
2004	132	118	115	113	478
2005	415	256	146	95	912
2006 2/	84	213	392	Year-to-date	689
Percentage Change from the Same Period in Previous Year 1/					
1994	-4.1	-33.6	5.2	128.4	14.5
1995	-64.7	-1.3	-26.7	-38.6	-42.5
1996	-7.7	44.9	4.1	-51.7	-11.1
1997	-20.2	-30.1	-37.7	89.9	-5.2
1998	-29.9	1.3	27.1	-49.6	-21.8
1999	42.6	-13.8	80.3	-31.8	14.6
2000	16.4	-15.9	-11.8	60.0	4.8
2001	29.5	36.2	-5.2	168.1	52.5
2002	27.7	111.4	22.8	1.0	29.9
2003	-10.1	-8.4	20.4	-21.0	-7.5
2004	13.8	-22.9	-15.4	-26.6	-14.5
2005	214.4	116.9	27.0	-15.9	90.8
2006 2/	-79.8	-16.8	168.5	Year-to-date	-15.7

1/ Includes authorizations for single family, multi-family and other small categories not included elsewhere.

2/ First Quarter revised.

Source: County of Kauai Building Department and U.S. Census Bureau.

### III. TERMS AND DEFINITIONS

**Accommodation Jobs** – This industry provides lodging or short-term accommodations for travelers, vacationers, and others. Some provide lodging only; while others provide meals, laundry, and recreational facilities, as well as lodging. There are three industry groups: (1) traveler accommodation includes establishments that primarily provide traditional types of lodging services. This group includes hotels, motels, and bed and breakfast inns. (2) recreational accommodation includes establishments that operate lodging facilities primarily designed to accommodate outdoor enthusiasts. Included are travel trailer campsites, recreation vehicle parks, and outdoor adventure retreats; and (3) rooming and boarding houses includes establishments providing temporary or longer-term accommodations that for the period of occupancy may serve as a principal residence. Board (i.e., meals) may be provided but is not essential.

**Agriculture Wage and Salary Jobs** – Full- and part-time jobs for which payment was made by the employer in the survey week containing the 12th of the month. Includes farm jobs and machinery operators. Closely related management and services jobs are included for sugar and pineapple but are excluded for other types of agriculture.

**Airline Seat** – Total number of available seats from all direct flights to Hawaii, including scheduled and chartered flights.

**Arts, Entertainment & Recreation Jobs** – This industry includes a wide range of establishments that operate facilities or provide services to meet varied cultural, entertainment, and recreational interests of their patrons. This sector comprises (1) establishments that are involved in producing, promoting, or participating in live performances, events, or exhibits intended for public viewing; (2) establishments that preserve and exhibit objects and sites of historical, cultural, or educational interest; and (3) establishments that operate facilities or provide services that enable patrons to participate in recreational activities or pursue amusement, hobby, and leisure-time interests. Excluded from this sector are: (1) establishments that provide both accommodations and recreational facilities, such as hunting and fishing camps and resort and casino hotels; (2) restaurants and night clubs that provide live entertainment in addition to the sale of food and beverages, (3) motion picture theaters, libraries and archives, and publishers of newspapers, magazines, books, periodicals, and computer software; and (4) establishments using transportation equipment

to provide recreational and entertainment services, such as those operating sightseeing buses, dinner cruises, or helicopter rides.

**Average Daily Visitor Census- By Air** – Average number of visitors present daily in the state. Figures are computed monthly by the Research & Economic Analysis Division, DBEDT based on arrival and departure dates from ground and in-flight surveys.

**Average Length of Stay- By Air** – Number of days visitors are in the State including the day of arrival and of departure.

**Bankruptcy Filings** –

**Chapter 7** – Is available to both individuals and business debtors. Its purpose is to achieve a fair distribution to creditors of whatever non-exempt property the debtor has and to give the individual debtor a fresh start through the discharge in bankruptcy.

**Chapter 11** – Is available for both consumer and business debtors. Its purpose is to rehabilitate a business as a going concern or reorganize an individual's finances through a court-approved reorganization plan.

**Chapter 12** – Is designed to give special debt relief to a family farmer with regular income from farming.

**Chapter 13** – Is available for an individual with regular income whose debts do not exceed specific amounts, typically used to budget some of the debtor's future earnings under a plan through which creditors are paid in whole or in part.

**Additional information** may be found at the American Bankruptcy Institute "Bankruptcy Chapters" website <http://www.abiworld.org/media/chapters.html>

**Chained (1996) dollar Gross State Product (GSP) series** are calculated (using national chain-type implicit price deflators) as the product of the chain-type quantity index and the 1996 current-dollar value of the corresponding series, divided by 100. Because the formula for the chain-type quantity indexes uses weights of more than one period, the corresponding chained-dollar estimates are usually not additive; that is, state totals usually do not add to regional totals or to U.S. totals, and regional totals usually do not add to U.S. totals.

**Civilian Employment** – Persons 16 years of age or older who, during the survey week containing the 12th of the month, were either at work for pay or profit, or worked without pay for 15 hours or more on a

family farm or business, or were with a job but not at work. Both permanent and temporary employees and those who are working either full- or part-time are included.

**Civilian Labor Force** – Total of employed and unemployed persons, excluding those in the armed forces and 16 years of age or under. U.S. Census Bureau does surveys for the U.S. Bureau of Labor Statistics.

**Civilian Unemployment** – Persons 16 years of age or older who (1) did not work at all during the survey week but were actively seeking work and were available for work; or (2) did not work at all, were available for work, and were waiting to be called back from layoff or were waiting to report to a new wage or salary job within 30 days.

**Condominium Resales:** Consists of resales of condominium, duplexes and townhomes that are entered in the Multiple Listing Service. It does not include apartments.

**Consumer Price Index: Honolulu or U.S.** – Measure of the average change in prices over time for a fixed market basket of goods and services. It is compiled by the U.S. Bureau of Labor Statistics. The index measures changes from a reference date, i.e., 1982-84, which is designated as 100.0. For example, a Honolulu CPI-U (where U refers to All Urban Consumers), All Items, of 171.5 as the annual average for 1998 indicates the average prices of that group's basket was 71.5 percent higher than the weighted average of those same goods and services in 1982-84. Data are published monthly for the U.S. and semi-annually for Honolulu. As of January 1998, BLS changed the reference basket based on 1982-84 consumer expenditures to a 1993-95 basket, but the base remains 1982-84 = 100.0. The BLS Internet site has more information about the CPI at <http://www.bls.gov/cpi/home.htm>.

**Contracting Tax Base** – The total receipts of businesses engaged in contracting to erect, construct, repair, or improve buildings or structures of any kind or description, or to make any installation therein. Attributed to any business engaging in the practice of architecture, engineering, land surveying, landscape architecture, and the practice of pest control or fumigation.

**Contributions for government social insurance** - New category as part of the 'BEA Comprehensive Revision of the National Income & Product Accounts released in December 1999. Replaces 'Personal contributions

for social insurance'. These contributions, which are subtracted in the calculation of personal income, consist of the contributions, or payments, by employees, by the self-employed, and by other individuals who participate in the following government programs: Old-age, survivors, and disability insurance (social security); hospital insurance; supplementary medical insurance; unemployment insurance; railroad retirement; veterans life insurance; and temporary disability insurance. These contributions are excluded from personal income by definition, but the components of personal income upon which these contributions are based—mainly wage and salary disbursements and proprietors' income—are presented gross of these contributions.

**Dividends, Interest, and Rent** – U.S. Bureau of Economic Analysis presents the State Personal Income estimates of these components together. It consists of income received by individuals and on behalf of individuals by private and government employee retirement plans and by quasi-individuals, including non-profit institutions and private trust funds administered by fiduciaries. Personal dividend income is payments in cash or other assets by corporations in the U.S. or abroad to noncorporate stockholders who are Hawaii residents. Personal interest income is the interest income (monetary and imputed) from all sources that is received by individuals, by private and government employee retirement plans, by nonprofit institutions, and by estates and trusts. Rental income of persons with capital consumption adjustment is the net current-production income of persons from the rental of real property except for the income of persons primarily engaged in the real estate business; the imputed net rental income received by owner-occupants of farm-dwellings; and the royalties received by persons from patents, copyrights, and rights to natural resources. The estimates include BEA adjustments for uninsured losses to real estate caused by disasters, such as hurricanes (e.g. Iniki in 1992) and floods. See [Personal Income](#).

**Earnings** – This BEA aggregate is the sum of three components of personal income: wages and salary disbursements, other labor income, and proprietors' income. BEA presents earnings because it can be used in analyses of regional economies as a proxy for the income generated from participation in current production. See [Personal Income](#).

**Educational Services Jobs** – This industry comprises establishments that provide instruction and training by specialized establishments, such as schools, colleges, universities, and training centers. These establishments

may be privately owned and operated for profit or not for profit, or they may be publicly owned and operated. They may also offer food and accommodation services to their students. Educational services are usually delivered by teachers or instructors that explain, tell, demonstrate, supervise, and direct learning, in diverse settings, such as educational institutions, the workplace, or the home through correspondence, television, or other means.

**Employer Contributions to Social Insurance** - New category as part of the 'BEA Comprehensive Revision of the National Income & Product Accounts released in December 1999. Replaces 'Other labor income'. This component of personal income consists of employer contributions for employee pension and insurance funds and of employer contributions for government social insurance. See [Personal Income](#).

**Federal Government Jobs** – Includes those in the civilian agencies, i.e. Department of Defense, Agriculture, United States Postal Service and the various armed services exchange systems.

**Financial Activities Jobs** – Establishments primarily engaged in financial transactions, i.e. those transactions involving the creation, liquidation, or change in ownership of financial assets, and/or in facilitating financial transactions. Three principal types of activities are identified: (1) raising funds by taking deposits and/or issuing securities and, in the process, incurring liabilities; (2) pooling of risk by underwriting insurance and annuities, (3) providing specialized services facilitating or supporting financial intermediation, insurance, and employee benefit programs. In addition, monetary authorities charged with monetary control are included in this sector. This also includes real estate and the rental and leasing sector which is comprised of establishments primarily engaged in renting, leasing, or otherwise allowing the use of tangible or intangible assets, and establishments providing related services. The major portion of this sector comprises establishments that rent, lease, or otherwise allow the use of their own assets by others. The assets may be tangible, as is the case of real estate and equipment, or intangible, as is the case with patents and trademarks. Excluded from this sector are real estate investment trusts (REITS) and establishments primarily engaged in renting or leasing equipment with operators. In many cases, such as the rental of heavy construction equipment, the operator is essential to operate the equipment.

**Food Services & Drinking Places Jobs** – These industries prepare meals, snacks, and beverages to customer order for immediate on-premises and off-

premises consumption. Some provide food and drink only; while others provide various combinations of seating space, waiter/waitress services and incidental amenities, such as limited entertainment. The industries are grouped based on the type and level of services provided, i.e. full-service restaurants; limited-service eating places; and special food services including caterers and mobile food services. Food services and drink activities at hotels and motels; amusement parks, theaters, casinos, country clubs, and similar recreational facilities; and civic and social organizations are included here only if these services are provided by a separate establishment primarily engaged in providing food and beverage services. Excluded are establishments operating dinner cruises which are classified as scenic and sightseeing transportation because those establishments utilize transportation equipment to provide scenic recreational entertainment.

**General Excise (Gross Income) Tax** – Tax charged to businesses on gross sales or gross income. The tax rate is 0.5 percent on wholesaling and intermediary services, blind vendors, producing, manufacturing, sugar processing and pineapple canning; all other activities (retailing, business and professional services, contracting, theater, amusement, radio, interest, commissions, rentals) are taxed at 4.0 percent, except insurance commissions to general agents, subagents and solicitors, who are taxed at 0.15 percent.

**General Excise and Use Tax Base** – The value of all goods and services sold, including the value of tangible personal property imported into Hawaii for own use or consumption. One of the most comprehensive measures of business activity in the state.

**General Fund Tax Revenues** – Receipts of the general excise and use tax, net individual and corporate income taxes comprise over 85 percent of the General Fund tax receipts. The general government fund used to account for all financial resources except those required to be accounted for in another fund, such as the highway, airport or capital improvement fund.

**Gross State Product (GSP)** – GSP is the value added in production by the labor and property located in a state. GSP for a state is derived as the sum of the GSP originating in all industries in the state. The estimates of real GSP are derived by applying national implicit price deflators by detailed industry to the current-dollar GSP estimates by detailed industry. Then, in order to capture the differences across states that reflect the relative differences in the mix of goods and

services that the states produce, the same chain-type index formula used in the national accounts is used to calculate the estimates of total real GSP and real GSP by major industry.

**Health Care & Social Assistance Jobs** – This industry includes establishments that provide both health care and social assistance for individuals. Both are included as it is sometimes difficult to distinguish between the boundaries of these two activities starting with those establishments providing medical care exclusively, continuing with those providing health care and social assistance, and finally finishing with those providing only social assistance. These services are delivered by trained professionals and the industries are defined based on the educational degree held by its practitioners. Excluded are aerobic classes and nonmedical diet and weight reducing centers. Although these can be viewed as health services, these services are not typically delivered by health practitioners.

**Honolulu Construction Cost Indexes: High-Rise or Single Family** – As compiled, by First Hawaiian Bank, and currently by DBEDT, these indexes measure changes in contractors' costs for building materials and labor. For discussion of Methodology, see [Hawaii's Economy May 2000](http://www.hawaii.gov/dbedt/hecon/he5-00/index.html) at <http://www.hawaii.gov/dbedt/hecon/he5-00/index.html>.

**Hotel Occupancy Rate** – The percentage of occupied rooms in a hotel. Hotel occupancy rates depend not only on the number of visitors and their length of stay, but also on the hotel room inventory, e.g., a large increase in new hotel units results in a drop in occupancy rates, until such time as visitor traffic builds up enough to fill them. Rates are obtained from a sample survey conducted on a monthly basis.

**Hotel Rental Tax Base** – is the economic base from which all hotel business activity is taxed. It includes the furnishing of temporary accommodations in a hotel, or other place in which lodgings are regularly furnished to transients for compensation.

**Implicit Price Deflator** – The implicit price deflator is calculated as the ratio of the current-dollar value to the corresponding chained-dollar value multiplied by 100. **OR** Implicit price deflators are weighted averages of the detailed price indexes used to prepare each aggregate and component and are calculated as the ratio of current- to chained-dollar output multiplied by 100.

**Information Jobs** – Are in establishments engaged in the following processes: (a) producing and distributing information and cultural products, (b) providing the means to transmit or distribute these products as well as data or communications, and (c) processing data. Included are publishing industries, including software publishing, and both traditional publishing and publishing exclusively on the Internet; the motion picture and sound recording industries; the broadcasting industries, including traditional broadcasting and those broadcasting exclusively over the Internet; the telecommunications industries; the industries known as Internet service providers and web search portals, data processing industries, and the information services industries. For the purpose of developing NAICS, it is the transformation of information into a commodity that is produced and distributed by a number of growing industries that is at issue. The Information sector groups three types of establishments: (1) those engaged in producing and distributing information and cultural products; (2) those that provide the means to transmit or distribute these products as well as data or communications; and (3) those that process data. Many of the industries in the NAICS Information sector are engaged in producing products protected by copyright law, or in distributing them (other than distribution by traditional wholesale and retail methods). Examples are traditional publishing industries, software and directory and mailing list publishing industries, and film and sound industries. Broadcasting and telecommunications industries and information providers and processors are also included in the Information sector, because their technologies are so closely linked to other industries in the Information sector.

**Initial Agent Claims** – Notices of unemployment filed against another state by its workers who have moved to Hawaii.

**Initial Liable Claims** – Notices of unemployment filed against Hawaii by Hawaii workers who have moved to another state.

**Local Government Jobs** – Includes those in the county governments.

**Manufacturing Jobs** – Are in establishments engaged in the mechanical, physical, or chemical transformation of materials, substances, or components into new products. The assembling of component parts of manufactured products is considered manufacturing, except in cases where the activity is appropriately classified as construction. Included in manufacturing are plants, factories, or mills and characteristically use

power-driven machines and materials-handling equipment. However, establishments that transform materials or substances into new products by hand or in the worker's home and those engaged in selling to the general public products made on the same premises from which they are sold, such as bakeries, candy stores, and custom tailors, may also be included in this sector. Manufacturing establishments may process materials or may contract with other establishments to process their materials for them. Both types of establishments are included in manufacturing. The following activities are considered manufacturing in NAICS: milk or water bottling and pasteurizing; fresh fish packaging; printing and related activities; ready-mixed concrete production; ship repair and renovation; machine shops; and tire retreading. Conversely, there are activities that NAICS classifies as non-manufacturing, i.e. agriculture, forestry, fishing and hunting; the construction of structures and fabricating operations performed at the site of construction by contractors, establishments engaged in breaking of bulk and redistribution in smaller lots, including packaging, repackaging, or bottling products, customized assembly of computers, etc

**NAICS** – The North American Industry Classification System (NAICS) has replaced the U.S. Standard Industrial Classification (SIC) system. NAICS was developed jointly by the U.S., Canada, and Mexico to provide new comparability in statistics about business activity across North America. Estimates of Personal Income earnings, wage and salary disbursements, and employment by NAICS subsector are available starting with 2001. For descriptions of NAICS industries, please see <http://www.census.gov/epcd/www/naics.html> at the Census Bureau.

**Natural Resources, Mining & Construction Jobs** – In Hawaii, 99 percent of the jobs in this category are in Construction and the remaining 1 percent in Mining. Included are those establishments that extract naturally occurring mineral solids, such as coal and ores; liquid minerals, such as crude petroleum; and gases, such as natural gas. There are two activities: mine operation and mining support activities. The construction sector comprises establishments primarily engaged in the construction of buildings or engineering projects (e.g., highways and utility systems), additions, alterations, or maintenance and repairs. Establishments primarily engaged in the preparation of sites for new construction and establishments primarily engaged in subdividing land for sale as building sites also are included in this sector.

**Net Earnings** – BEA also calculates this measure as Earnings less Personal Contributions for Social Insurance. Net earnings is used in the presentation of State and local area personal income as the sum of net earnings, transfer payments, and personal dividend income, personal interest income, and rental income of persons. It can be used as a proxy for income before taxes. See [Personal Income](#).

**Net Individual or Corporation Income Tax Revenue** – For individuals, it is calculated as declaration of estimated taxes plus payments with returns plus withholding tax on wages less refunds. Net corporate income tax revenue is calculated as declarations of estimated taxes plus payments with returns less refunds.

**Non-Agriculture Wage and Salary Jobs** – Derived monthly from a sample survey of employers reporting the number of persons who received pay for any part of the pay period containing the 12th of the month. Includes all full- and part-time non-agricultural workers, permanent and temporary workers, and workers on paid sick leave and paid vacation.

**Other Goods and Services** – Honolulu Consumer Price Index component detail. Prior to the CPI 1998 Revision, it measured the change in average prices of tobacco products, personal care goods and services, and personal and educational expenditures. Beginning with January 1998 data, this category includes tobacco, personal care, and miscellaneous goods and services. Other components, for example, schoolbooks and tuition, moved to the new “Education and Communication” and recreational reading to “Recreation”. BLS’ *Monthly Labor Review* (December 1996), and BLS’ Internet site have more information about the CPI at <http://www.bls.gov/cpi/>.

**Other Labor Income** – See [Employer Contributions to Social Insurance](#).

**Other Services (except public administration) Jobs** – Are in establishments engaged in providing services not specifically provided for elsewhere in the classification system., such as equipment and machinery repairing, promoting or administering religious activities, grantmaking, advocacy, and providing drycleaning and laundry services, personal care services, death care services, pet care services, photofinishing services, temporary parking services, and dating services. Private households that engage in employing workers on or about the premises in activities primarily concerned with the operation of the household are included in this sector. Excluded from this sector are establishments primarily engaged in



retailing new equipment and also performing repairs and general maintenance on equipment

**Personal Contributions for Social Insurance** – See [‘Contributions for government social insurance’](#).

**Personal current transfer receipts** – Modified category as part of the ‘BEA Comprehensive Revision of the National Income & Product Accounts’ released in December 1999. Formerly ‘Transfer Payments’. This component of personal income is payments to persons for which no current services are performed. It consists of payments to individuals and to nonprofit institutions by Federal, state, and local governments and by businesses. Government payments to individuals includes retirement and disability insurance benefits, medical payments (mainly Medicare and Medicaid), income maintenance benefits, unemployment insurance benefits, veterans benefits, and Federal grants and loans to students. Government payments to nonprofit institutions excludes payments by the Federal Government for work under research and development contracts. Business payments to persons consists primarily of liability payments for personal injury and of corporate gifts to nonprofit institutions.

**Personal Income** – Income received by persons for participation in production, from government and business transfer payments, and from government interest. It is calculated as the sum of wage & salary disbursements, supplements to wages and salaries, proprietors' income with inventory valuation and capital consumption adjustments, rental income of persons with capital consumption adjustment, personal dividend income, personal interest income, and personal current transfer receipts, less contributions for government social insurance. For additional information see <http://www.bea.doc.gov/bea/regional/spi/>

**Professional & Business Services Jobs** – Are in establishments that specialize in performing professional, scientific, and technical activities for others and require a high degree of expertise and training. These activities include: legal advice and representation; accounting, bookkeeping, and payroll services; architectural, engineering, and specialized design services; computer services; consulting services; research services; advertising services; photographic services; translation and interpretation services; veterinary services; and other professional, scientific, and technical services to business and sometimes to households, but excludes establishments primarily engaged in providing a range of day-to-day office administrative services, such as financial planning, billing and recordkeeping, personnel, and

physical distribution and logistics. The management sector comprises establishments that hold the securities of companies and enterprises for the purpose of owning a controlling interest or influencing management decisions or establishments that administer, oversee, and manage establishments of the company or enterprise and that normally undertake the strategic or organizational planning and decisionmaking role of the company or enterprise. Establishments in this sector perform essential activities that are often undertaken, in-house, by establishments in many sectors of the economy but by consolidating the performance of these activities, economies of scale are achieved. Also included are establishments that perform routine support activities, such as office administration, hiring and placing of personnel, document preparation and similar clerical services, solicitation, collection, security and surveillance services, cleaning, and waste disposal services on a contract or fee basis.

**Proprietors' Income** – This component of BEA Personal income is the current-production income (including income in kind) of sole proprietorships, partnerships and cooperatives. Corporate directors' fees and the imputed net rental income of owner-occupants of farm dwellings is included in proprietors' income but the imputed net rental income of owner-occupants of nonfarm dwellings is included in rental income of persons. Proprietors' income excludes dividends and monetary interest received by nonfinancial business and rental incomes by persons not primarily engaged in the real estate business; these incomes are included in dividends, net interest, and rental income of personas, respectively. See [Personal Income](#).

**Retail Tax Base** – includes the general excise tax base on retailing. Retail sales include sales for consumption or use by the purchaser and not for resale. The general excise tax at the retail level (4%) is sometimes loosely called a sales tax. However, it differs from a typical sales tax in two respects: (1) it is a tax on the gross income of the seller rather than a tax on the purchase price of the buyer; (2) the retail excise tax in Hawaii applies to all retail sales (both goods and services) whereas most Mainland sales taxes exempt some commodities such as food and services.

**Retail Trade Jobs** – Are in establishments engaged in retailing merchandise, generally without transformation, and rendering services incidental to the sale of merchandise. The retailing process is the final step in the distribution of merchandise; retailers are, therefore, organized to sell merchandise in small quantities to the general public. This sector comprises two main types of retailers: store and nonstore

retailers. Store retailers operate fixed point-of-sale locations, located and designed to attract a high volume of walk-in customers where they have extensive displays of merchandise and use mass-media advertising to attract customers from the general public for personal or household consumption, but some also serve business and institutional clients. These include establishments such as office supply stores, computer and software stores, building materials dealers, plumbing supply stores, and electrical supply stores. Catalog showrooms, gasoline services stations, automotive dealers, and mobile home dealers are treated as store retailers. Generally, establishments engaged in retailing merchandise and providing after-sales services are classified in this sector. Nonstore retailers are also organized to serve the general public, but they reach customers and market merchandise with methods, such as the broadcasting of "infomercials," the broadcasting and publishing of direct-response advertising, the publishing of paper and electronic catalogs, door-to-door solicitation, in-home demonstration, selling from portable stalls (street vendors, except food), and distribution through vending machines.

**Services Tax Base** – includes tax base data on establishments primarily engaged in providing a wide variety of services for individuals, business and government establishments, and other organizations; hotels and other lodging places; establishments providing personal, business, repair, and amusement services; health, legal, engineering, and other professional services; educational institutions; membership organizations and other miscellaneous services.

**Single Family Home Resales:** Consists of resales of single family homes that are entered in the Multiple Listing Service.

**State Government Jobs – Education** includes all employees under the Department of Education (DOE) and the University of Hawaii System. This includes public library personnel, substitute teachers who received pay during the pay period including the 12th of the month, and support personnel such as cafeteria workers, classroom cleaners, and school security attendants. Also included are part-time employees in special programs such as the A+ After School.

**State Government Jobs – Non-Education** - Includes all other executive branch departments (i.e. Agriculture, Transportation, etc.), the legislative and judicial branches, and the Research Corporation of the University of Hawaii (RCUH).

**Total Wage and Salary Jobs** – includes nonagricultural wage and salary workers and agriculture wage and salary workers. Persons on the payroll of more than one establishment during the pay period are counted in each establishment that reports them.

**Transfer Payments** – See [Personal current transfer receipts](#).

**Transient Accommodations Tax** – Tax levied on resort time-share vacation units and the furnishing of a room, apartment, suite which is customarily occupied by a person or group for fewer than 180 consecutive days by a hotel, apartment, motel, or cooperative apartment, rooming house, or other place in which lodgings are generally furnished to transients. The tax as of January 1, 1999 is imposed at the rate of 7.25 percent and the tax base includes time-share units.

**Transportation, Warehousing, & Utilities Jobs** – Are in industries providing transportation of passengers and cargo, warehousing and storage for goods, scenic and sightseeing transportation, and support activities related to modes of transportation - air, rail, water, road, and pipeline. The sector distinguishes subsectors for each mode of transportation, a subsector for warehousing and storage, and a subsector for establishments providing support activities for transportation. In addition, there are subsectors for establishments that provide passenger transportation for scenic and sightseeing purposes, postal services, and courier services. Warehousing establishments in this sector are distinguished from merchant wholesaling in that the warehouse establishments do not sell the goods. Excluded are establishments primarily engaged in providing travel agent services that support transportation and other establishments, such as hotels, businesses, and government agencies. The Utilities sector comprises establishments engaged in the provision of the following utility services: electric power, natural gas, steam supply, water supply, and sewage removal. Within this sector, the specific activities associated with the utility services provided vary by utility: electric power includes generation, transmission, and distribution; natural gas includes distribution; steam supply includes provision and/or distribution; water supply includes treatment and distribution; and sewage removal includes collection, treatment, and disposal of waste through sewer systems and sewage treatment facilities. Excluded from this sector are establishments primarily engaged in waste management services that do not use sewer systems or sewage treatment facilities.

**Unallocated General Excise & Use Tax Revenues –**

General excise and use tax revenues that could not be allocated to specific activities of the general excise & use tax. It also includes collections from penalty and interest, assessments and corrections, delinquent collections, refunds, protested payments, settlements, etc.

**Unemployment Rate –** Ratio of unemployed persons to the civilian labor force expressed as a percentage.

**Use Tax –** Excise tax levied on tangible personal property that is imported or purchased from an unlicensed seller for use in the state. The tax is based upon the purchase price or value of the tangible personal property purchased or imported, whichever is applicable. Rates: 0.5 percent, if for resale at retail; 4.0 percent, if for use or consumption.

**Visitor Arrivals- By Air, Total –** All persons who stayed in Hawaii for a period between one night and one year.

**Domestic Visitor Arrivals –** Visitors who stayed in Hawaii for at least one night but less than one year, arriving on flights from Mainland U.S. A foreign resident arriving in Hawaii on a flight directly from the U.S. Mainland is counted as a domestic visitor.

**International Visitor Arrivals –** Visitors who stayed in Hawaii for at least one night but less than one year arriving on flights from foreign countries. An U.S. resident arriving in Hawaii on a flight directly from a foreign country is counted as an international visitor.

**Visitor Days –** Measures the number of days visitors stay in the State and are the most comprehensive

measurement of visitations. Visitor days take into account both the number of visitors and their length of stay and is the main indicator used by most of the tourism-related businesses to plan their activities.

**Wages and Salary Disbursements–** This component of Personal Income consists of the monetary remuneration of employees, including the compensation of corporate officers; commissions, tips, and bonuses; and receipts in kind, or pay-in-kind, such as the meals furnished to the employees of restaurants. It reflects the amount of wages and salaries disbursed, but not necessarily, earned during the year. See [Personal Income](#).

**Wholesale Trade Jobs –** Are in establishments engaged in wholesaling merchandise, generally without transformation, and rendering services incidental to the sale of merchandise and includes the outputs of agriculture, mining, manufacturing, and certain information industries, such as publishing. It is an intermediate step in the distribution of merchandise. Wholesalers are organized to sell or arrange the purchase or sale of goods for resale, capital or durable nonconsumer goods, and raw and intermediate materials and supplies used in production. Wholesalers sell merchandise to other businesses and normally operate from a warehouse or office that have little or no display of merchandise and do not solicit walk-in traffic. Transactions are often conducted between wholesalers and clients that have long-standing business relationships. There are two main types: merchant wholesalers that sell goods on their own account and business to business electronic markets, agents, and brokers that arrange sales and purchases for others generally for a commission or fee.