



# DBEDT

THE DEPARTMENT OF BUSINESS, ECONOMIC DEVELOPMENT & TOURISM

STATE OF HAWAII

## *Quarterly Statistical & Economic Report*



*November 2004*



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 Employment, Income and Prices, Taxes, Tourism, and Construction, 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 5, 2004.

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## STATE OF THE ECONOMY

Indicators of Hawaii economic activity during the third quarter of 2004 showed a continued upward trend. Visitor arrivals are close to their record 2000 level, and Hawaii's economy is still receiving a boost from investment in construction, real estate appreciation, and increased federal government spending.

Hawaii's civilian employment set a new all-time high for the fifth straight quarter in the third quarter of 2004, with an average of 611,700 people employed. That is 17,800 more than the year before. The unemployment rate fell to 3.2 percent in the third quarter compared with 4.8 percent in the same 2003 period.

The number of wage and salary jobs rose 2.7 percent in the third quarter of 2004 compared to the third quarter of 2003. Job growth rates were strongest in Agriculture (7.6 percent); Information (7.5 percent); Transportation, Warehousing, and Utilities (5.8 percent); Arts, Entertainment, and Recreation (4.1 percent); and Accommodation (3.8 percent).

Nominal personal income in the second quarter of 2004 (the most recent data available) rose 5.8 percent over the second quarter of 2003. The wage and salary component made up the largest share of that increase, growing by about \$1.3 billion or 5.8 percent from the second quarter of 2003. Almost all industries saw year-to-year quarterly increases in earnings with the exception of Agriculture.

Tax revenues distributed to the State general fund were up 15.5 percent for the third quarter of 2004. This is an increase of \$127 million compared with the collections in the third quarter of the 2003. Revenues from the general excise and use tax increased by 9.7 percent, net individual income tax was up by 18.8 percent, and net corporate income taxes increased 85.9 percent. Transient Accommodations Tax (TAT) revenues increased 14.0 percent.

The number of visitors arriving by air increased 7.6 percent comparing the third quarter of 2004 to the same quarter in 2003. Domestic arrivals were up 6.5 percent and international arrivals increased 10.4 percent. Hotel occupancy rates were also up, increasing from 77.4 percent in the third quarter of 2003, to 81.6 percent in the third quarter of 2004. Airline passenger seat capacity to Hawaii, scheduled and charter, increased 7.1 percent in the third quarter of 2004.

Hawaii construction industry activity continued to grow on balance in the third quarter of 2004. Total private building authorizations increased 12.5 percent. However, government contracts awarded in the quarter declined 18.0 percent. Total jobs in the construction industry increased 2.8 percent in the third quarter from a year earlier.

Hawaii bankruptcy filings declined by 20.1 percent in the second quarter of 2004. This was the tenth straight quarterly decline in bankruptcy filings.

**Table 1. 2004 SELECTED ECONOMIC ACTIVITIES: STATE OF HAWAII**

SERIES	UNIT	3rd QUARTER 2004		YEAR TO DATE	
		NUMBER	% CHANGE YEAR AGO	NUMBER	% CHANGE YEAR AGO
Civilian labor force 1/	Persons	632,200	1.4	628,650	2.1
Civilian employment	Persons	611,700	3.0	607,100	3.0
Civilian unemployment	Persons	20,450	-31.3	21,550	-18.4
Unemployment rate 2/	%	3.2	-1.6	3.4	-0.9
Total wage and salary jobs	Jobs	585,100	2.7	584,550	2.3
Total non-agriculture wage and salary jobs	Jobs	577,350	2.6	577,150	2.3
Nat. Resources, Mining, Constr.	Jobs	29,100	2.8	28,750	4.0
Manufacturing	Jobs	15,300	3.0	15,150	2.0
Wholesale Trade	Jobs	17,100	1.8	17,150	2.7
Retail Trade	Jobs	66,550	3.6	65,650	3.1
Transp., Warehousing, Util.	Jobs	28,100	5.8	27,400	2.4
Information	Jobs	10,700	7.5	10,250	-2.8
Financial Activities	Jobs	28,900	0.9	28,800	1.9
Professional & Business Services	Jobs	70,650	0.9	70,750	2.1
Educational Services	Jobs	12,650	1.2	12,950	3.6
Health Care & Social Assistance	Jobs	54,600	3.5	54,050	3.2
Arts, Entertainment & Recreation	Jobs	11,500	4.1	11,400	3.2
Accommodation	Jobs	38,100	3.8	37,600	2.7
Food Services & Drinking Places	Jobs	53,950	3.6	53,250	3.4
Other Services	Jobs	24,500	1.2	24,400	1.2
Government	Jobs	115,650	1.6	119,650	1.0
Federal	Jobs	32,100	0.9	31,900	0.9
State	Jobs	65,950	1.5	70,600	0.9
Local	Jobs	17,600	3.2	17,150	1.2
Agriculture wage and salary jobs	Jobs	7,750	7.6	7,400	3.5
State general fund revenues	\$1,000	946,218	15.5	2,766,906	15.1
General excise and use tax revenues	\$1,000	519,129	9.7	1,508,124	9.1
Income-individual	\$1,000	325,902	18.8	923,375	19.3
Declaration of estimated taxes	\$1,000	56,255	36.1	228,380	30.9
Payment with returns	\$1,000	13,991	34.4	121,319	66.0
Withholding tax on wages	\$1,000	283,007	6.4	851,191	5.5
Refunds	\$1,000	27,351	-37.0	277,515	-0.9
Transient accommodations tax	\$1,000	53,338	14.0	150,421	13.3
Visitor days by air	Days	16,621,049	2.9	47,382,088	4.6
Domestic visitor days	Days	12,854,109	2.6	36,469,485	3.6
International visitor days	Days	3,766,940	3.8	10,912,602	8.0
Visitor arrivals by air	Persons	1,849,151	7.6	5,198,945	8.7
Domestic flight visitors	Persons	1,314,579	6.5	3,698,819	7.1
International flight visitors	Persons	534,572	10.4	1,500,126	12.8
Hotel occupancy rates 2/	%	81.6	4.2	79.2	6.2

1/ Labor force and jobs are based on monthly rounded data.

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

Source: Hawaii State Department of Labor & Industrial Relations; Hawaii State Department of Taxation; Hawaii State Department of Business, Economic Development, & Tourism and Hospitality Advisors, LLC.

Compiled by Hawaii State Department of Business, Economic Development & Tourism.

## OUTLOOK FOR THE ECONOMY

This forecast for Hawaii's economy prepared for the *November 2004 Quarterly Statistical and Economic Report* (QSER) is revised from the August forecast to take into account updated forecasts of the number and spending of Hawaii visitors. It also incorporates more recent information on consumer price increases in early 2004.

The level of Hawaii's economic growth depends considerably on the condition of the Mainland U.S. and Japan economies, Hawaii's two largest trading partners. The consensus projections of U.S. economic performance have been declining slowly since July from their peak in Spring 2004. The November 2004 *Blue Chip Economic Forecast*, an average of about 50 major U.S. forecasts, projects real U.S. GDP to rise 4.4 percent in 2004 and 3.5 percent in 2005.

Recent positive forecasts of Japan's economy suggest more support for Hawaii's continued economic growth. After several years of economic drift and deflation in Japan, the *Blue Chip Economic Forecast* now projects that Japan's real GDP will grow 4.2 percent in 2004 and 2.2 percent in 2005. The rate of current visitor arrivals from Japan appears to reflect this improved income picture.

Expected visitor arrivals, visitor days and expenditure forecasts for 2004 have been revised upward from the August forecast based on better-than-expected performance through the first three quarters. For 2004,

total visitor arrivals are now predicted to grow 7.6 percent, expenditures to grow 9.7 percent, and visitor days forecast to increase 5.0 percent. This revision reflects the strength of both the U.S. and Japanese visitor markets. Total visitor arrivals are projected to increase 3.0 percent in 2005, which would push Hawaii's annual visitor arrivals above 7 million for the first time.

Total wage and salary jobs in the state are expected to grow 2.2 percent in 2004, topping the impressive 1.9 percent job expansion that occurred in 2003. Job growth is expected to remain positive again in 2005 with a 1.5 percent increase.

The Honolulu Consumer Price Index (CPI-U) is projected to increase more sharply for 2004 than was forecast in August. The CPI-U for the first half of 2004, released after publication of the August QSER was 3.3 percent higher than the index for the first half of 2003. A price increase of this magnitude is expected to produce an annual rate for 2004 of 3.2 percent. Prices are expected to increase 3.1 percent in 2005 and 2.9 percent in 2006.

After adjusting for inflation, real personal income is forecast to show a 2.5 percent increase in 2004 and another 2.6 percent increase in 2005. The 2004 real income projection has been revised downward partly as result of the higher expectation for price increases. Real Gross state product is expected to grow 2.6 percent in 2004 and 2.7 percent in 2005.



**ACTUAL AND FORECAST KEY ECONOMIC INDICATORS FOR HAWAII:  
2002 TO 2007**

<b>Economic Indicators</b>	<b>2002 (Actual)</b>	<b>2003 (Actual)</b>	<b>2004 (Forecast)</b>	<b>2005 (Forecast)</b>	<b>2006 (Forecast)</b>	<b>2007 (Forecast)</b>
Total population (thousands)	1,237.0 1/	1,249.4 1/	1,263.6	1,278.0	1,291.3	1,304.5
Visitor arrivals (thousands)	6,452.8	6,442.0	6,934.4	7,142.3	7,320.9	7,503.7
Visitor days (thousands)	60,515.1	60,652.0	63,700.3	65,210.7	66,567.3	67,958.9
Visitor expenditures (million dollars)	9,546.2	9,643.6	10,578.4	11,117.6	11,633.9	12,138.1
Honolulu CPI-U (1982-84=100)	180.3	184.5	190.4	196.3	202.0	207.4
Personal income (million dollars)	36,758.8	38,469.5	40,700.7	43,061.4	45,429.7	47,792.1
Real personal income (\$1996 million)	34,801.5	35,592.1	36,488.8	37,447.5	38,398.6	39,326.8
Total wage & salary jobs (thousands)	564.0	574.4	587.0	595.8	602.9	610.2
Gross state product (million dollars)	45,915.3 2/	48,119.2 2/	50,621.4	53,253.7	55,916.4	58,712.2
Real gross state product (\$1996 million)	40,037.8 2/	41,096.6 2/	42,179.1	43,332.5	44,476.1	45,650.0
Gross state product deflator (1996=100)	114.7 2/	117.1 2/	120.0	122.9	125.7	128.6
<b>Annual Percentage Change</b>						
Total population	1.0 1/	1.0 1/	1.1	1.1	1.0	1.0
Visitor arrivals	1.6	-0.2	7.6	3.0	2.5	2.5
Visitor days	4.1	0.2	5.0	2.4	2.1	2.1
Visitor expenditures	6.1	1.0	9.7	5.1	4.6	4.3
Honolulu CPI-U	1.1	2.3	3.2	3.1	2.9	2.7
Personal income	4.9	4.7	5.8	5.8	5.5	5.2
Real personal income	3.8	2.3	2.5	2.6	2.5	2.4
Total wage & salary jobs	0.3	1.9	2.2	1.5	1.2	1.2
Gross state product	5.0 2/	4.8 2/	5.2	5.2	5.0	5.0
Real gross state product	3.1 2/	2.6 2/	2.6	2.7	2.6	2.6
Gross state product deflator	1.9 2/	2.1 2/	2.5	2.4	2.3	2.3

1/ DBEDT estimate. U.S. Census Bureau is currently reviewing its Hawaii estimates.

2/ DBEDT estimate.

Source: Hawaii State Department of Business, Economic Development & Tourism, November 10, 2004.

## COUNTY ECONOMIC CONDITIONS

The economies of the four Hawaii counties continue to behave consistently in response to the generally favorable economic conditions. All counties produced increases in employment, which exceeded the increases in their labor forces. Total wage and salary jobs were up in all counties as were individual income tax collections. Visitor arrivals and visitor days increased in all counties except Hawaii County. Transient accommodation tax collections and hotel occupancy were up in all counties.

For the third quarter 2004 over the third quarter of 2003, labor force grew in all four counties. Maui County's labor force showed the greatest increase at 1.7 percent (Tables 4 and G-3) followed by the City and County of Honolulu with an increase of 1.4 percent (Tables 2 and G-1). Labor force in the County of Hawaii was up 1.0 percent (Tables 3 and G-2) and in Kauai County it increased 0.8 percent (Tables 5 and G-4).

Civilian employment also increased in all four counties in the third quarter of 2004 with Maui setting the pace with a 3.5 percent increase (Table G-7). Employment was up 3.0 percent in the City and County of Honolulu (Table G-5), 2.9 percent in Hawaii County (Table G-6), and 2.2 percent in Kauai County (Table G-8).

Since employment increased more than labor force in all counties in the third quarter of 2004 compared to the third quarter of 2003, the unemployment rate is down in all counties. Unemployment was down most in Hawaii and Maui Counties, falling 1.7 percentage points to 5.1 and 3.3 percent respectively (Tables G-14 and G-15). Honolulu and Kauai County's rates dropped

1.4 percentage points to 2.9 and 3.9 percent (Tables G-13 and G-16).

The counties all showed positive overall rates of job growth. The City and County of Honolulu picked up 11,250 wage and salary jobs or 2.7 percent during the third quarter of 2004. The largest increases in terms of number of jobs were in Health Care and Social Assistance, Retail Trade and Transportation, Warehousing and Utilities. Maui County had an overall gain of 2,050 jobs or a 3.1 percent increase. Agriculture, Accommodation, and Retail Trade lead the other industries in job gains for the quarter. Hawaii County added 1,500 jobs or 2.5 percent. The biggest gains were in Food Service, Accommodation, Health Care and Retail Trade. Kauai increased 550 jobs, 2.0 percent, lead in terms of number of jobs by Retail Trade and Food Services.

Visitor arrivals by air increased in all counties. Arrivals were up most strongly on Oahu with a 9.3 percent increase (Table G-17). Arrivals were up 6.4 percent for Hawaii County (Table G-18), up 5.5 percent on Kauai (Table G-20), and increased 3.5 percent in Maui County (Table G-19). Hotel occupancy rates were up in all counties, increasing the most, 6.7 percentage points to 84.4 percent on Oahu (Table G-21). Hawaii County occupancy increased 3.7 percentage points to 73.8 percent (Table G-22).

Individual income tax revenue growth was positive in all counties during the third quarter of 2004. Kauai County had the largest rate of growth at 40.3 percent. Individual income taxes increased 27.1 percent in Hawaii County, 18.3 percent in Maui County, and 17.9 percent in the City and County of Honolulu.

**Table 2. 2004 SELECTED ECONOMIC ACTIVITIES:  
CITY AND COUNTY OF HONOLULU**

SERIES	UNIT	3rd QUARTER 2004		YEAR TO DATE	
		NUMBER	% CHANGE YEAR AGO	NUMBER	% CHANGE YEAR AGO
Civilian labor force 1/	Persons	444,150	1.4	443,300	2.1
Civilian employment	Persons	431,400	3.0	429,650	2.9
Civilian unemployment	Persons	12,750	-32.7	13,650	-18.3
Unemployment rate 2/	%	2.9	-1.4	3.1	-0.7
Total wage and salary jobs	Jobs	427,800	2.7	428,500	2.1
Total non-agriculture wage and salary jobs	Jobs	425,500	2.6	426,250	2.1
Nat. Resources, Mining, Constr.	Jobs	20,350	3.8	19,850	3.9
Manufacturing	Jobs	11,900	4.4	11,800	3.5
Wholesale Trade	Jobs	13,950	1.1	14,100	2.9
Retail Trade	Jobs	44,700	3.1	44,250	2.9
Transp., Warehousing, Util.	Jobs	20,550	6.5	19,850	1.8
Information	Jobs	8,800	7.3	8,400	-4.0
Financial Activities	Jobs	22,150	0.7	22,100	1.6
Professional & Business Services	Jobs	58,100	1.2	58,150	2.2
Educational Services	Jobs	10,900	0.5	11,200	3.2
Health Care & Social Assistance	Jobs	42,500	3.4	42,100	3.1
Arts, Entertainment & Recreation	Jobs	6,900	4.5	6,850	3.8
Accommodation	Jobs	15,900	4.6	15,650	3.0
Food Services & Drinking Places	Jobs	37,750	3.0	37,200	2.3
Other Services	Jobs	19,350	0.8	19,250	0.5
Government	Jobs	91,700	2.1	95,450	1.3
Federal	Jobs	29,650	1.4	29,400	1.2
State	Jobs	50,350	2.1	54,550	1.5
Local	Jobs	11,750	4.4	11,550	1.3
Agriculture wage and salary jobs	Jobs	2,350	17.5	2,300	7.0
General excise and use tax revenues	\$1,000	420,475	10.3	1,217,902	8.7
Income-individual	\$1,000	282,487	17.9	805,721	16.6
Declaration estimated taxes	\$1,000	41,006	174.4	155,754	75.5
Payment with returns	\$1,000	17,120	110.6	122,097	114.5
With holding tax on wages	\$1,000	247,182	5.8	743,147	4.7
Refunds	\$1,000	22,822	34.3	215,277	30.8
Transient accommodations tax	\$1,000	35,003	4.5	99,620	5.4
Visitors Days	Days	8,303,300	5.3	23,241,372	8.7
Domestic visitor days	Days	5,428,114	6.6	14,995,147	6.4
International visitor days	Days	2,875,186	2.8	8,246,225	13.0
Visitor arrivals by air	Persons	1,206,955	9.3	3,352,194	10.5
Domestic flight visitors	Persons	716,845	8.5	1,978,241	7.7
International flight visitors	Persons	490,110	10.4	1,373,953	14.8
Hotel occupancy rates 2/	%	84.4	6.6	80.5	8.0

1/ Labor force and jobs are based on monthly rounded data.

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

Source: Hawaii State Department of Labor & Industrial Relations; Hawaii State Department of Taxation; Hawaii State Department of Business, Economic Development, & Tourism and Hospitality Advisors, LLC.  
Compiled by Hawaii State Department of Business, Economic Development & Tourism.

**Table 3. 2004 SELECTED ECONOMIC ACTIVITIES: HAWAII COUNTY**

SERIES	UNIT	3rd QUARTER 2004		YEAR TO DATE	
		NUMBER	% CHANGE YEAR AGO	NUMBER	% CHANGE YEAR AGO
Civilian labor force 1/	Persons	77,450	1.0	76,400	1.8
Civilian employment	Persons	73,550	2.9	72,500	3.2
Civilian unemployment	Persons	3,900	-25.7	3,900	-18.8
Unemployment rate 2/	%	5.1	-1.7	5.1	-1.3
Total wage and salary jobs	Jobs	61,450	2.5	61,050	2.5
Total non-agriculture wage and salary jobs	Jobs	58,750	3.0	58,500	2.9
Nat. Resources, Mining, Constr.	Jobs	4,400	1.1	4,450	4.7
Manufacturing	Jobs	1,450	0.0	1,450	0.0
Wholesale Trade	Jobs	1,500	3.4	1,450	3.6
Retail Trade	Jobs	8,500	3.7	8,350	3.7
Transp., Warehousing, Util.	Jobs	2,750	10.0	2,650	3.9
Information	Jobs	600	9.1	600	0.0
Financial Activities	Jobs	2,450	0.0	2,450	2.1
Professional & Business Services	Jobs	4,200	-4.5	4,250	-2.3
Educational Services	Jobs	800	14.3	750	7.1
Health Care & Social Assistance	Jobs	5,800	5.5	5,700	5.6
Arts, Entertainment & Recreation	Jobs	1,550	3.3	1,550	3.3
Accommodation	Jobs	6,850	4.6	6,750	2.3
Food Services & Drinking Places	Jobs	5,100	8.5	4,950	7.6
Other Services	Jobs	1,700	0.0	1,700	3.0
Government	Jobs	11,200	1.4	11,400	0.4
Federal	Jobs	1,250	4.2	1,250	4.2
State	Jobs	7,550	0.0	7,850	-0.6
Local	Jobs	2,350	2.2	2,300	2.2
Agriculture wage and salary jobs	Jobs	2,700	-5.3	2,550	-5.6
General excise and use tax revenues	\$1,000	37,022	2.3	113,460	7.9
Income-individual	\$1,000	17,595	27.1	50,984	33.9
Declaration estimated taxes	\$1,000	5,785	20.3	24,485	39.0
Payment with returns	\$1,000	-1,682	42.7	2,874	562.9
With holding tax on wages	\$1,000	14,967	9.1	45,624	10.9
Refunds	\$1,000	1,475	-16.0	22,000	9.7
Transient accommodations tax	\$1,000	3,806	8.6	11,691	21.4
Visitors days by air	Days	2,112,669	-0.9	6,188,308	0.8
Domestic visitor days	Days	1,741,984	1.7	5,237,132	3.3
International visitor days	Days	370,684	-11.6	951,175	-11.1
Visitor arrivals by air	Persons	335,944	6.4	947,568	3.7
Domestic flight visitors	Persons	252,410	5.5	721,775	2.7
International flight visitors	Persons	83,534	9.1	225,793	7.2
Hotel occupancy rates 2/	%	73.8	4.3	72.1	5.9

1/ Labor force and jobs are based on monthly rounded data.

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

Source: Hawaii State Department of Labor & Industrial Relations; Hawaii State Department of Taxation; Hawaii State Department of Business, Economic Development, & Tourism and Hospitality Advisors, LLC.

Compiled by Hawaii State Department of Business, Economic Development & Tourism.

**Table 4. 2004 SELECTED ECONOMIC ACTIVITIES: MAUI COUNTY**

SERIES	UNIT	3rd QUARTER 2004		YEAR TO DATE	
		NUMBER	% CHANGE YEAR AGO	NUMBER	% CHANGE YEAR AGO
Civilian labor force 1/	Persons	78,900	1.7	77,650	2.8
Civilian employment	Persons	76,300	3.5	74,900	3.7
Civilian unemployment	Persons	2,550	-34.6	2,750	-17.9
Unemployment rate 2/	%	3.3	-1.7	3.5	-0.9
Total wage and salary jobs	Jobs	67,200	3.1	66,600	2.9
Total non-agriculture wage and salary jobs	Jobs	65,250	2.5	64,750	2.5
Nat. Resources, Mining, Constr.	Jobs	3,000	0.0	3,050	1.7
Manufacturing	Jobs	1,550	0.0	1,500	-6.3
Wholesale Trade	Jobs	1,200	4.3	1,200	4.3
Retail Trade	Jobs	9,250	3.9	9,000	2.3
Transp., Warehousing, Util.	Jobs	3,250	4.8	3,250	4.8
Information	Jobs	950	5.6	950	5.6
Financial Activities	Jobs	3,000	3.4	2,900	1.8
Professional & Business Services	Jobs	5,450	1.9	5,450	2.8
Educational Services	Jobs	800	6.7	800	6.7
Health Care & Social Assistance	Jobs	4,200	3.7	4,150	3.8
Arts, Entertainment & Recreation	Jobs	2,050	5.1	2,000	2.6
Accommodation	Jobs	11,550	3.6	11,400	3.2
Food Services & Drinking Places	Jobs	7,700	2.7	7,700	5.5
Other Services	Jobs	2,750	1.9	2,700	1.9
Government	Jobs	8,650	-0.6	8,600	-1.1
Federal	Jobs	750	-6.3	750	-6.3
State	Jobs	5,550	0.0	5,650	-0.9
Local	Jobs	2,350	0.0	2,200	0.0
Agriculture wage and salary jobs	Jobs	1,950	30.0	1,850	19.4
General excise and use tax revenues	\$1,000	45,161	10.5	131,209	14.8
Income-individual	\$1,000	18,670	18.3	48,251	45.6
Declaration estimated taxes	\$1,000	6,528	-22.8	36,770	35.2
Payment with returns	\$1,000	-1,061	76.7	-5,060	38.8
With holding tax on wages	\$1,000	15,518	11.8	46,568	12.7
Refunds	\$1,000	2,316	15.5	30,027	10.7
Transient accommodations tax	\$1,000	11,259	43.7	30,447	37.0
Visitors days by air	Days	4,340,760	0.3	12,953,428	1.5
Domestic visitor days	Days	3,933,634	-2.2	11,367,228	-0.5
International visitor days	Days	407,126	33.2	1,586,200	18.9
Visitor arrivals by air 3/	Persons	600,444	3.5	1,696,996	0.7
Domestic flight visitors	Persons	528,733	2.5	1,470,754	0.7
International flight visitors	Persons	71,711	11.8	226,242	0.4
Hotel occupancy rates 2/ 3/	%	79.6	1.3	79.9	3.6

1/ Labor force and jobs are based on monthly rounded data.

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

3/ Data represent Maui Island only

Source: Hawaii State Department of Labor & Industrial Relations; Hawaii State Department of Taxation  
Hawaii State Department of Business, Economic Development, & Tourism and Hospitality Advisors, LLC.  
Compiled by Hawaii State Department of Business, Economic Development & Tourism.

**Table 5. 2004 SELECTED ECONOMIC ACTIVITIES: KAUAI COUNTY**

SERIES	UNIT	3rd QUARTER 2004		YEAR TO DATE	
		NUMBER	% CHANGE YEAR AGO	NUMBER	% CHANGE YEAR AGO
Civilian labor force 1/	Persons	31,700	0.8	31,300	2.1
Civilian employment	Persons	30,450	2.2	30,050	3.3
Civilian unemployment	Persons	1,250	-24.2	1,250	-19.4
Unemployment rate 2/	%	3.9	-1.4	4.0	-1.1
Total wage and salary jobs	Jobs	28,600	2.0	28,400	2.7
Total non-agriculture wage and salary jobs	Jobs	27,850	2.2	27,700	3.2
Nat. Resources, Mining, Constr.	Jobs	1,350	-3.6	1,400	7.7
Manufacturing	Jobs	400	0.0	400	0.0
Wholesale Trade	Jobs	450	12.5	400	0.0
Retail Trade	Jobs	4,100	6.5	4,050	8.0
Transp., Warehousing, Util.	Jobs	1,600	-3.0	1,650	3.1
Information	Jobs	350	16.7	300	0.0
Financial Activities	Jobs	1,300	4.0	1,300	4.0
Professional & Business Services	Jobs	2,900	1.8	2,900	3.6
Educational Services	Jobs	200	33.3	200	0.0
Health Care & Social Assistance	Jobs	2,100	2.4	2,100	2.4
Arts, Entertainment & Recreation	Jobs	1,050	5.0	1,000	5.3
Accommodation	Jobs	3,850	1.3	3,800	1.3
Food Services & Drinking Places	Jobs	3,450	6.2	3,350	4.7
Other Services	Jobs	650	0.0	650	0.0
Government	Jobs	4,150	-1.2	4,150	-2.4
Federal	Jobs	500	0.0	500	0.0
State	Jobs	2,500	-2.0	2,550	-3.8
Local	Jobs	1,150	0.0	1,100	0.0
Agriculture wage and salary jobs	Jobs	750	-6.3	700	-12.5
General excise and use tax revenues	\$1,000	16,470	10.6	45,553	7.7
Income-individual	\$1,000	7,150	40.3	18,419	55.3
Declaration estimated taxes	\$1,000	2,935	60.8	11,371	58.5
Payment with returns	\$1,000	-386	41.2	1,407	1837.2
With holding tax on wages	\$1,000	5,339	10.2	15,852	11.0
Refunds	\$1,000	738	-19.5	10,211	5.6
Transient accommodations tax	\$1,000	3,270	64.9	8,664	36.5
Visitors days by air	Days	1,863,136	3.0	5,249,656	4.7
Domestic visitor days	Days	1,749,054	2.8	4,879,849	5.7
International visitor days	Days	114,082	6.8	369,807	-7.5
Visitor arrivals by air	Persons	280,354	5.5	772,757	3.8
Domestic flight visitors	Persons	254,688	6.6	685,634	3.7
International flight visitors	Persons	25,666	-4.2	87,123	4.5
Hotel occupancy rates 2/	%	83.6	-0.9	80.3	4.3

1/ Labor force and jobs are based on monthly rounded data.

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

Source: Hawaii State Department of Labor & Industrial Relations; Hawaii State Department of Taxation; Hawaii State Department of Business, Economic Development, & Tourism and Hospitality Advisors, LLC.

Compiled by Hawaii State Department of Business, Economic Development & Tourism.

## A. LABOR FORCE AND JOBS

Hawaii's civilian employment continued to grow at a vigorous rate in the third quarter of 2004 increasing 3.0 percent from the same quarter of 2003 (Table A-2). This growth resulted in 17,800 more persons employed. The total number of civilian persons employed in Hawaii averaged 611,700 for the third quarter. The current number of civilians employed in Hawaii has set a new all time high for the fifth straight quarter.

During the third quarter of 2004, the civilian labor force increased by 1.4 percent or 8,550 persons over the third quarter of 2003 (Table A-1). The number of unemployed in Hawaii was 20,450 in the third quarter of 2004. This was 9,300 or 31.3 percent fewer than the third quarter of 2003 (Table A-3). Since the number of unemployed declined and the labor force increased, the unemployment rate declined from 4.8 percent to 3.2 percent from the third quarter of 2003 to the third quarter 2004 (Table A-4).

Total wage and salary jobs increased by 2.7 percent or 15,400 jobs measured year-to-year for the third quarter (Table A-5). All reported sectors showed positive job growth from the already strong levels of the third quarter of 2003.

Among private sector industries, the greatest number of new jobs between the third quarters of 2003 and 2004 was created in Retail Trade, which increased by 2,300 jobs

or 3.6 percent (Table 1 and Table A-10). The greatest rate of increase in jobs occurred in Agriculture (Table A-24), which was up 7.6 percent or 550 jobs. Close behind was Information (Table A-12) at 7.5 percent, or 750 jobs. The Information sector appears to be rebounding after a three-year period of decline.

Job increases were also experienced in Health Care and Social Assistance (1,850 jobs, Table A-16); Food Service and Drinking Places (1,850 jobs, Table A-19); Transportation, Warehousing and Utilities (1,550 jobs, Table A-11), Accommodation (1,400 jobs, Table A-18), and Natural Resources, Mining, and Construction (800 jobs, Table A-7).

The number of jobs increased 1.6 percent or 1,850 jobs in the government sector during the third quarter of 2004. Federal government jobs rose 0.9 percent or 300 jobs over the third quarter 2003 level (Table A-21), State government jobs increased by 1.5 percent or 1,000 jobs (Table A-22), almost all of which were in the Department of Education and University of Hawaii. County-level government jobs increased by 3.2 percent or 550 jobs (Table A-23).

Monthly jobs data for Hawaii in a more disaggregated format can be found on the Department of Labor and Industrial Relations web site at <http://www.state.hi.us/dlir/rs/loihi/>.

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

<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 Persons</b>					
1982	455,300	461,300	463,750	463,700	461,000
1983	469,050	473,950	472,800	472,250	472,000
1984	471,800	473,650	470,750	471,800	472,000
1985	475,350	477,200	478,450	485,000	479,000
1986	485,300	488,850	493,950	499,900	492,000
1987	505,950	513,000	516,250	520,800	514,000
1988	515,400	519,400	518,950	518,200	518,000
1989	519,350	526,700	521,900	528,050	524,000
1990	531,950	539,750	544,650	551,650	542,000
1991	568,750	573,050	576,100	577,100	573,750
1992	579,250	582,950	585,400	588,700	584,050
1993	587,000	588,000	585,100	583,800	586,000
1994	581,500	581,850	580,100	577,100	580,150
1995	573,300	576,300	577,400	578,750	576,400
1996	588,000	593,200	595,950	597,300	593,600
1997	601,700	603,100	605,050	600,550	602,600
1998	600,100	603,400	606,900	603,800	603,550
1999	601,000	602,900	604,350	602,500	602,700
2000	600,200	601,650	604,800	609,400	604,000
2001	614,450	621,050	622,750	620,000	619,550
2002	609,600	605,400	605,750	605,200	606,500
2003	608,000	615,050	623,650	626,550	618,300
2004	625,150	628,650	632,200	(NA)	(NA)
<b>Percentage Change from the Same Period in Previous Year</b>					
1982	1.4	2.3	2.7	2.5	2.2
1983	3.0	2.7	2.0	1.8	2.4
1984	0.6	-0.1	-0.4	-0.1	0.0
1985	0.8	0.7	1.6	2.8	1.5
1986	2.1	2.4	3.2	3.1	2.7
1987	4.3	4.9	4.5	4.2	4.5
1988	1.9	1.2	0.5	-0.5	0.8
1989	0.8	1.4	0.6	1.9	1.2
1990	2.4	2.5	4.4	4.5	3.4
1991	6.9	6.2	5.8	4.6	5.9
1992	1.8	1.7	1.6	2.0	1.8
1993	1.3	0.9	-0.1	-0.8	0.3
1994	-0.9	-1.0	-0.9	-1.1	-1.0
1995	-1.4	-1.0	-0.5	0.3	-0.6
1996	2.6	2.9	3.2	3.2	3.0
1997	2.3	1.7	1.5	0.5	1.5
1998	-0.3	0.0	0.3	0.5	0.2
1999	0.2	-0.1	-0.4	-0.2	-0.1
2000	1.8	-1.8	-4.2	-3.3	-1.9
2001	-4.2	0.0	2.5	1.9	0.0
2002	-0.2	-1.9	-2.1	-2.0	-1.5
2003	3.9	5.9	7.4	7.7	6.2
2004	2.8	2.2	1.4	(NA)	(NA)

NA Not available.  
 Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.  
 Source: Hawaii State Department of Labor & Industrial Relations.



**Table A-2. CIVILIAN EMPLOYMENT**

<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 Persons</b>					
1982	426,850	427,850	429,850	435,400	430,000
1983	438,550	440,000	444,100	445,350	442,000
1984	446,050	447,000	442,900	444,000	445,000
1985	449,250	450,400	449,800	458,600	452,000
1986	461,850	464,800	468,200	477,200	468,000
1987	484,250	492,150	494,700	504,900	494,000
1988	500,650	501,300	502,250	503,800	502,000
1989	505,200	512,250	511,800	514,750	511,000
1990	517,300	523,100	529,100	538,550	527,000
1991	553,950	557,100	559,400	560,600	557,750
1992	557,400	555,650	556,300	560,400	557,450
1993	560,600	563,050	560,600	559,350	560,900
1994	549,150	545,200	541,600	544,050	545,000
1995	540,750	541,700	541,500	546,550	542,650
1996	551,800	554,150	556,400	560,600	555,750
1997	564,300	563,100	564,000	564,800	564,050
1998	564,300	564,750	566,600	567,800	565,850
1999	565,700	567,050	569,650	573,250	568,900
2000	574,000	575,250	577,850	585,700	578,200
2001	590,150	592,700	593,450	588,050	591,100
2002	581,850	578,750	579,550	582,800	580,750
2003	585,700	587,950	593,900	599,650	591,800
2004	601,850	607,750	611,700	(NA)	(NA)
<b>Percentage Change from the Same Period in Previous Year</b>					
1982	0.1	0.2	0.6	1.9	0.7
1983	2.7	2.8	3.3	2.3	2.8
1984	1.7	1.6	-0.3	-0.3	0.7
1985	0.7	0.8	1.6	3.3	1.6
1986	2.8	3.2	4.1	4.1	3.5
1987	4.9	5.9	5.7	5.8	5.6
1988	3.4	1.9	1.5	-0.2	1.6
1989	0.9	2.2	1.9	2.2	1.8
1990	2.4	2.1	3.4	4.6	3.1
1991	7.1	6.5	5.7	4.1	5.8
1992	0.6	-0.3	-0.6	0.0	-0.1
1993	0.6	1.3	0.8	-0.2	0.6
1994	-2.0	-3.2	-3.4	-2.7	-2.8
1995	-1.5	-0.6	0.0	0.5	-0.4
1996	2.0	2.3	2.8	2.6	2.4
1997	2.3	1.6	1.4	0.7	1.5
1998	0.0	0.3	0.5	0.5	0.3
1999	0.2	0.4	0.5	1.0	0.5
2000	1.5	1.4	1.4	2.2	1.6
2001	2.8	3.0	2.7	0.4	2.2
2002	-1.4	-2.4	-2.3	-0.9	-1.8
2003	0.7	1.6	2.5	2.9	1.9
2004	2.8	3.4	3.0	(NA)	(NA)

NA Not available.  
 Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.  
 Source: Hawaii State Department of Labor & Industrial Relations.

**Table A-3. CIVILIAN 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 Persons</b>					
1982	28,400	33,450	33,850	28,250	31,000
1983	30,450	33,900	28,700	26,900	30,000
1984	25,750	26,600	27,850	27,800	27,000
1985	26,100	26,800	28,650	26,450	27,000
1986	23,500	24,050	25,750	22,700	24,000
1987	21,700	20,850	21,550	15,900	20,000
1988	14,750	18,150	16,700	14,450	16,000
1989	14,200	14,450	10,100	13,300	13,000
1990	14,650	16,650	15,550	13,100	15,000
1991	14,800	15,900	16,700	16,500	16,000
1992	21,850	27,300	29,100	28,300	26,650
1993	26,450	25,000	24,500	24,400	25,100
1994	32,350	36,650	38,550	33,100	35,150
1995	32,500	34,600	35,850	32,200	33,800
1996	36,200	39,050	39,550	36,650	37,850
1997	37,400	40,000	41,050	35,750	38,550
1998	35,800	38,650	40,300	36,050	37,700
1999	35,300	35,850	34,700	29,250	33,750
2000 1/	26,200	26,400	26,950	23,700	25,800
2001 1/	24,300	28,300	29,250	32,000	28,450
2002 1/	27,800	26,700	26,200	22,400	25,750
2003	22,300	27,100	29,750	26,900	26,500
2004	23,300	20,950	20,450	(NA)	(NA)
<b>Percentage Change from the Same Period in Previous Year</b>					
1982	24.8	40.5	41.0	11.0	29.2
1983	7.2	1.3	-15.2	-4.8	-3.2
1984	-15.4	-21.5	-3.0	3.3	-10.0
1985	1.4	0.8	2.9	-4.9	0.0
1986	-10.0	-10.3	-10.1	-14.2	-11.1
1987	-7.7	-13.3	-16.3	-30.0	-16.7
1988	-32.0	-12.9	-22.5	-9.1	-20.0
1989	-3.7	-20.4	-39.5	-8.0	-18.8
1990	3.2	15.2	54.0	-1.5	15.4
1991	1.0	-4.5	7.4	26.0	6.7
1992	47.6	71.7	74.3	71.5	66.6
1993	21.1	-8.4	-15.8	-13.8	-5.8
1994	22.3	46.6	57.3	35.7	40.0
1995	0.5	-5.6	-7.0	-2.7	-3.8
1996	11.4	12.9	10.3	13.8	12.0
1997	3.3	2.4	3.8	-2.5	1.8
1998	-4.3	-3.4	-1.8	0.8	-2.2
1999	-1.4	-7.2	-13.9	-18.9	-10.5
2000	-25.8	-26.4	-22.3	-19.0	-23.6
2001	-7.3	7.2	8.5	35.0	10.3
2002	14.4	-5.7	-10.4	-30.0	-9.5
2003	-19.8	1.5	13.5	20.1	2.9
2004	4.5	-22.7	-31.3	(NA)	(NA)

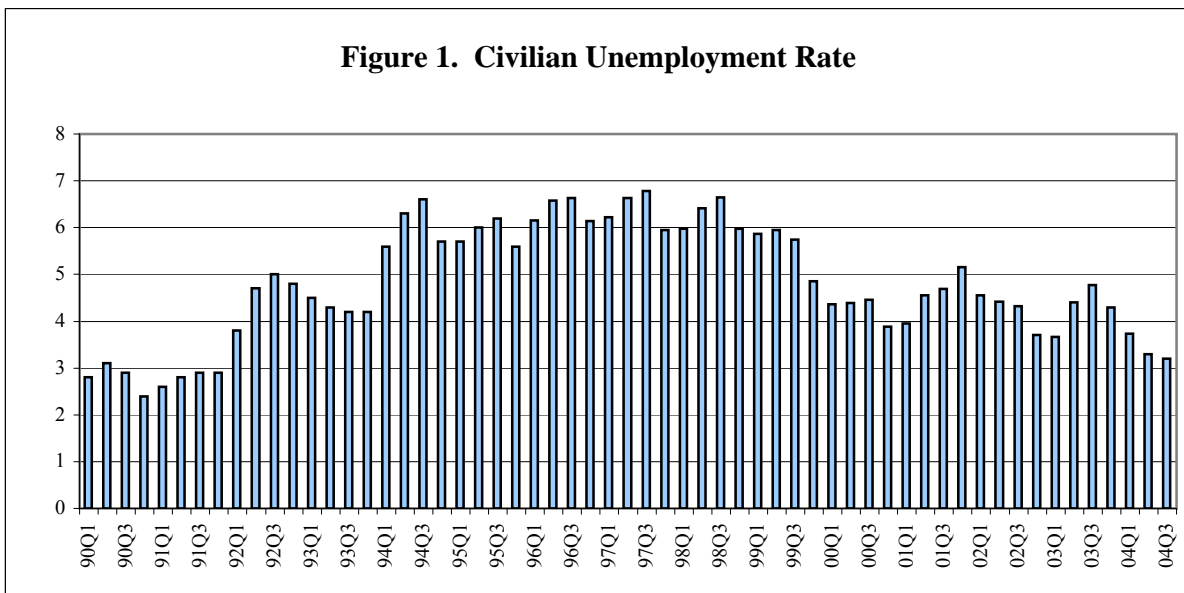
NA Not available.  
 Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.  
 Source: Hawaii State Department of Labor & Industrial Relations.

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

Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual Average
Percent of the Civilian Labor Force					
1982	6.2	7.3	7.3	6.1	6.7
1983	6.5	7.2	6.1	5.7	6.5
1984	5.5	5.6	5.9	5.9	5.6
1985	5.5	5.6	6.0	5.4	5.6
1986	4.8	4.9	5.2	4.5	4.8
1987	4.3	4.1	4.2	3.1	3.8
1988	2.9	3.5	3.2	2.8	3.1
1989	2.7	2.7	1.9	2.5	2.5
1990	2.8	3.1	2.9	2.4	2.8
1991	2.6	2.8	2.9	2.9	2.8
1992	3.8	4.7	5.0	4.8	4.6
1993	4.5	4.3	4.2	4.2	4.3
1994	5.6	6.3	6.6	5.7	6.1
1995	5.7	6.0	6.2	5.6	5.9
1996	6.2	6.6	6.6	6.1	6.4
1997	6.2	6.6	6.8	6.0	6.4
1998	6.0	6.4	6.6	6.0	6.3
1999	5.9	6.0	5.7	4.9	5.6
2000	4.4	4.4	4.5	3.9	4.3
2001	4.0	4.6	4.7	5.2	4.6
2002	4.6	4.4	4.3	3.7	4.2
2003	3.7	4.4	4.8	4.3	4.3
2004	3.7	3.3	3.2	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data  
 Source: Hawaii State Department of Labor & Industrial Relations



**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>
Number of Jobs					
1990	528,900	537,950	536,300	548,800	538,050
1991	546,700	546,650	546,200	555,150	548,650
1992	552,300	554,050	548,400	553,700	552,100
1993	548,800	551,800	540,850	547,900	547,350
1994	543,300	546,050	538,950	548,300	544,100
1995	543,100	543,250	533,400	540,900	540,200
1996	538,400	538,600	533,500	542,000	538,100
1997	539,750	540,250	533,950	541,250	538,800
1998	537,100	540,350	535,700	542,250	538,850
1999	535,300	542,000	540,650	552,950	542,700
2000	550,200	560,000	557,400	569,150	559,250
2001	562,300	566,000	561,550	559,600	562,350
2002	555,700	563,850	562,150	574,150	564,000
2003	571,150	573,600	569,700	583,150	574,400
2004	581,450	587,100	585,100	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
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	0.1	-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	0.3	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	3.0
2001	2.2	1.1	0.7	-1.7	0.6
2002	-1.2	-0.4	0.1	2.6	0.3
2003	2.8	1.7	1.3	1.6	1.8
2004	1.8	2.4	2.7	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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	525,900	539,250	528,500
1991	537,900	537,300	536,050	545,250	539,100
1992	543,050	544,700	538,750	544,700	542,800
1993	540,050	543,450	532,050	539,550	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	534,250	530,700
1997	532,950	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	552,300	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	566,500	562,500	576,150	567,300
2004	574,350	579,800	577,350	(NA)	(NA)
<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	1.4	1.6	1.9
2004	1.8	2.3	2.6	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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>
Number of Jobs					
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	28,300	28,550	27,900
2004	28,450	28,800	29,100	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
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	5.6	5.5	7.3
2004	6.0	3.6	2.8	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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>
Number of Jobs					
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	15,250
2003	14,750	14,900	14,850	15,000	14,900
2004	14,900	15,250	15,300	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
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	-7.0
2003	-5.8	-2.0	-1.7	0.3	-2.3
2004	1.0	2.3	3.0	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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>
Number of Jobs					
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	16,950	16,750
2004	17,150	17,250	17,100	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
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	1.5	2.1
2004	3.6	3.3	1.8	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.



**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>
Number of Jobs					
1990	66,300	66,550	67,350	68,700	67,200
1991	67,500	66,500	67,200	68,500	67,400
1992	67,950	67,300	67,550	68,350	67,800
1993	66,150	66,950	67,600	68,850	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	67,900	67,700
1997	67,700	66,250	65,500	66,500	66,500
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	63,200	64,250	66,750	64,450
2004	65,050	65,350	66,550	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1991	1.8	-0.1	-0.2	-0.3	0.3
1992	0.7	1.2	0.5	-0.2	0.6
1993	-2.6	-0.5	0.1	0.7	-0.6
1994	0.6	-1.3	-1.0	1.7	0.0
1995	2.4	2.0	2.5	0.6	1.9
1996	0.3	-0.3	-2.0	-3.6	-1.5
1997	-1.0	-1.5	-2.7	-2.1	-1.8
1998	-4.2	-3.8	-2.7	-1.5	-3.0
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	0.0	0.3	1.9	0.7
2004	2.4	3.4	3.6	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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>
Number of Jobs					
1990	27,300	27,750	28,450	28,950	28,100
1991	28,850	28,750	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	26,550	26,900	26,800
2004	26,950	27,100	28,100	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1991	5.7	3.6	3.0	2.9	3.9
1992	2.3	3.5	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	-0.2	-0.2	1.7
2004	-0.2	1.5	5.8	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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>
Number of Jobs					
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	11,500
2003	10,900	10,850	9,950	9,950	10,400
2004	9,900	10,200	10,700	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
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	-3.0
2003	-6.4	-5.7	-13.5	-11.9	-9.6
2004	-9.2	-6.0	7.5	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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>
Number of Jobs					
1990	30,700	31,000	31,450	31,300	31,100
1991	31,350	31,350	31,350	31,350	31,300
1992	30,650	30,750	31,100	31,300	31,000
1993	31,700	32,150	32,450	32,250	32,100
1994	32,650	31,700	31,850	31,400	31,900
1995	31,000	30,850	30,850	30,750	30,900
1996	30,750	30,550	30,600	30,350	30,600
1997	30,500	30,100	30,050	29,850	30,100
1998	29,850	29,950	30,250	30,200	30,100
1999	29,950	30,100	29,700	29,550	29,800
2000	29,250	29,350	29,650	29,650	29,500
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	28,250	28,650	28,600	28,350
2004	28,600	28,900	28,900	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1991	2.1	1.1	-0.3	0.2	0.6
1992	-2.2	-1.9	-0.8	-0.2	-1.0
1993	3.4	4.6	4.3	3.0	3.5
1994	3.0	-1.4	-1.8	-2.6	-0.6
1995	-5.1	-2.7	-3.1	-2.1	-3.1
1996	-0.8	-1.0	-0.8	-1.3	-1.0
1997	-0.8	-1.5	-1.8	-1.6	-1.6
1998	-2.1	-0.5	0.7	1.2	0.0
1999	0.3	0.5	-1.8	-2.2	-1.0
2000	-2.3	-2.5	-0.2	0.3	-1.0
2001	-3.4	-3.7	-5.6	-6.9	-4.9
2002	-3.2	-2.3	-0.5	2.0	-1.1
2003	2.0	2.4	2.9	1.6	2.2
2004	2.5	2.3	0.9	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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>
Number of Jobs					
1990	49,050	49,500	50,250	50,700	49,900
1991	50,650	50,400	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	56,400	56,050	56,250	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	70,000	70,450	69,600
2004	70,550	71,150	70,650	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1991	3.3	1.8	1.1	0.5	1.6
1992	0.5	1.9	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	2.3	1.6	0.8	0.8	1.4
1998	-0.3	0.4	0.6	-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	2.3	1.6	3.5
2004	2.4	3.0	0.9	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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>
Number of Jobs					
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	12,600	12,500	13,700	12,800
2004	13,200	12,950	12,650	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
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	3.7	6.4	8.7	5.3
2004	6.5	2.8	1.2	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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>
Number of Jobs					
1990	36,550	37,350	38,700	38,650	37,800
1991	38,800	38,950	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	44,100	44,750	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	51,200
2003	51,900	52,450	52,750	53,250	52,600
2004	53,400	54,200	54,600	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1991	6.2	4.3	3.5	4.3	4.5
1992	3.5	4.9	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	3.5	4.4	4.8	4.1	4.4
1998	3.5	4.0	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	2.2
2003	3.1	2.6	2.3	2.9	2.7
2004	2.9	3.3	3.5	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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	11,200	11,050
2004	11,200	11,400	11,500	(NA)	(NA)
<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	1.4	1.4
2004	2.8	2.2	4.1	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.



**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	39,750	41,250	41,450	40,800
1992	41,450	41,100	40,650	40,050	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	38,750	37,950	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	36,700	36,750	36,650
2004	37,150	37,550	38,100	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1991	7.3	3.1	6.3	3.2	5.2
1992	2.1	3.4	-1.5	-3.4	0.0
1993	-7.2	-7.5	-7.5	-6.6	-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	1.7	0.3	-1.6	-1.7	-0.5
1998	-1.3	-0.5	-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	-4.7
2003	2.8	1.0	0.4	1.5	1.4
2004	1.1	3.2	3.8	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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>
Number of Jobs					
1990	47,050	47,500	47,400	47,400	47,300
1991	47,150	47,150	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	52,100	52,550	51,750
2004	52,650	53,000	53,950	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1991	0.2	-0.7	0.9	-1.3	0.0
1992	1.1	1.1	-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	2.6	3.5	2.8
2004	3.3	3.0	3.6	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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>
Number of Jobs					
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	24,250	24,200	24,450	24,200
2004	24,250	24,400	24,500	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
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	2.3	1.7	2.3	2.1
2004	1.9	0.6	1.2	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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>
Number of Jobs					
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	31,800	31,650
2004	31,750	31,750	32,100	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
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	0.5	3.3
2004	0.5	1.1	0.9	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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>
Number of Jobs					
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	70,600
2004	72,300	73,600	65,950	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
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	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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>
Number of Jobs					
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	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
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	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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>
Number of Jobs					
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	7,700	8,000
1995	7,100	6,950	7,350	7,750	7,300
1996	7,150	7,150	7,550	7,700	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	8,050	7,600	7,850
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	7,350	7,750	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
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	-7.8	-6.4
1995	-11.3	-13.1	-13.0	0.6	-8.8
1996	0.7	2.9	2.7	-0.6	1.4
1997	-4.9	-4.9	-0.7	-0.6	-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	-1.2	-9.0	1.9
2001	-8.2	-7.1	-8.1	2.6	-5.7
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	3.5	7.6	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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 Average</i>
<b>Number of Claims</b>					
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	(NA)	(NA)
<b>Percentage Change from the Same Period in Previous Year</b>					
1982	-3.4	2.4	11.5	30.8	9.8
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	(NA)	(NA)

NA Not available.

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	(NA)	(NA)
<b>Percentage Change from the Same Period in Previous Year</b>					
1982	-12.0	-9.9	-6.3	5.8	-5.8
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	(NA)	(NA)

NA Not available.

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

## B. INCOME AND PRICES

Personal income continued to grow at a strongly positive rate during the second quarter of 2004 (the period for which the latest data are available from the Bureau of Economic Analysis) measured over the second quarter of 2003. The increase was led by the earnings of labor, followed by transfer payments, proprietors' income and dividends, interest, and rent. There were year-to-year quarterly increases in earnings for all industries except farming (Table B-1).

Nominal personal income, not adjusted for inflation, rose \$2.2 billion or 5.8 percent in the second quarter of 2004 compared to the second quarter of 2003 (Table B-2). The wage and salary component made up the largest share of that increase growing by about \$1.3 billion or 5.8 percent in the second quarter of 2004 (Table B-3). Wages and salaries make up the largest share of personal income accounting for about 57 percent of the total.

Supplements to wages and salaries (formerly called "Other Labor Income") consisting of employer payments to retirement plans, private group health insurance plans, private workers compensation plans, and other such benefits, increased \$567 million or 9.8 percent in the second quarter of 2004 compared to 2003 (Table B-4).

Personal current transfer receipts (previously called "Transfer Payments") consisting largely of retirement and medical payments, grew by \$233 million or 4.8 percent for the quarter (Table B-7).

Proprietors' income, the income most closely related to entrepreneurial activity,

grew by \$214 million or 8.3 percent in the second quarter of 2004 compared to the second quarter of 2003 (Table B-5).

Dividends, interest, and rent rose by \$173 million or 2.8 percent in the second quarter of 2004 (Table B-6). Contributions for government social insurance (formerly "Personal Contributions to Social Insurance"), payments subtracted from personal income, increased \$241 million or 7.6 percent (Table B-8).

Private sector earnings increased across almost all industries between the second quarter of 2003 and the second quarter of 2004. In dollar terms, the largest increases came in Accommodation and Food Service (\$262 million) followed by Health Care and Social Assistance (\$215 million) and Professional and Technical Services (\$145 million, Table B-1). Earnings increased by 5.8 percent or \$564 million in the public sector, largely as a result of the 9.1 percent increase in Military Earnings.

Hawaii experienced a relatively low rate of inflation, which ran below 2 percent from 1996 through the first half of 2003. Now, for the second straight half year, the Honolulu Consumer Price Index has been above 2 percent and above the rate of increase of the comparable national index (Table B-9). In the first half of 2004, the Honolulu CPI increased 3.3 percent over the index in the first half of 2003. This followed a 2.9 percent year-over-year increase for the second half of 2003. During the first half of 2004, the U.S. CPI was one percentage point less than Honolulu at 2.3 percent.

**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	Second Quarter 2003	First Quarter 2004	Second Quarter 2004	Annual average 2002	Annual average 2003	To Second Quarter 2004 From		Annual average
						Second Quarter 2003	First Quarter 2004	2003 from 2002
PERSONAL INCOME	38,277	39,910	40,496	36,759	38,470	5.8	1.5	4.7
Earnings By Place of Work	30,399	31,937	32,453	28,623	30,579	6.8	1.6	6.8
Wage and salary disbursements	22,011	22,963	23,286	20,938	22,126	5.8	1.4	5.7
Supplements to wages and salaries	5,814	6,264	6,381	5,283	5,848	9.8	1.9	10.7
Employer contrib. employee pension & ins. funds	4,220	4,559	4,655	3,814	4,242	10.3	2.1	11.2
Employer contrib. gov't social ins.	1,594	1,705	1,725	1,469	1,606	8.2	1.2	9.3
Proprietors' income	2,573	2,709	2,787	2,402	2,605	8.3	2.9	8.5
Farm proprietors' income	9	-1	-1	13	8	-111.1	0.0	-34.0
Nonfarm proprietors' income	2,564	2,710	2,788	2,390	2,597	8.7	2.9	8.7
Dividends, interest, and rent	6,232	6,364	6,405	6,431	6,258	2.8	0.6	-2.7
Personal current transfer receipts	4,831	4,991	5,064	4,683	4,838	4.8	1.5	3.3
State unemployment insurance benefits	166	132	110	194	159	-33.7	-16.7	-18.2
Personal current transfer receipts excl State U.I.	4,665	4,859	4,954	4,489	4,679	6.2	2.0	4.2
Less: Contributions for gov't social insurance	3,185	3,383	3,426	2,977	3,205	7.6	1.3	7.6
Personal contributions for gov't social ins.	1,591	1,677	1,700	1,508	1,599	6.9	1.4	6.0
Employer contributions for gov't social ins.	1,594	1,705	1,725	1,469	1,606	8.2	1.2	9.3
Earnings By Industry	30,399	31,937	32,453	28,623	30,579	6.8	1.6	6.8
Farm Earnings	221	216	218	215	221	-1.4	0.9	2.9
Nonfarm Earnings	30,178	31,721	32,235	28,408	30,357	6.8	1.6	6.9
Private earnings	20,485	21,560	21,978	19,432	20,751	7.3	1.9	6.8
Forestry, fishing, related activities, and other	68	67	70	70	68	2.9	4.5	-2.9
Mining	42	44	45	37	43	7.1	2.3	16.9
Utilities	256	258	262	240	265	2.3	1.6	10.2
Construction	2,008	2,060	2,074	1,844	2,036	3.3	0.7	10.4
Manufacturing	773	822	849	761	794	9.8	3.3	4.4
Wholesale trade	893	941	949	838	903	6.3	0.9	7.8
Retail trade	2,054	2,136	2,158	1,962	2,096	5.1	1.0	6.8
Transportation and warehousing	1,194	1,233	1,262	1,176	1,206	5.7	2.4	2.6
Information	695	755	788	717	701	13.4	4.4	-2.2
Finance and insurance	1,169	1,176	1,199	1,146	1,172	2.6	2.0	2.3
Real estate and rental and leasing	708	758	813	647	728	14.8	7.3	12.5
Professional and technical services	1,868	1,939	2,013	1,753	1,878	7.8	3.8	7.1
Management of companies and enterprises	483	539	562	472	496	16.4	4.3	5.1
Administrative and waste services	1,235	1,322	1,330	1,137	1,248	7.7	0.6	9.8
Educational services	432	456	448	404	437	3.7	-1.8	8.2
Health care and social assistance	2,721	2,888	2,936	2,548	2,733	7.9	1.7	7.3
Arts, entertainment, and recreation	416	432	428	394	421	2.9	-0.9	6.7
Accommodation and food services	2,485	2,703	2,747	2,350	2,532	10.5	1.6	7.8
Other services, except public administration	986	1,032	1,045	938	995	6.0	1.3	6.0
Government and government enterprises	9,693	10,160	10,257	8,976	9,607	5.8	1.0	7.0
Federal	5,848	6,207	6,274	5,322	5,794	7.3	1.1	8.9
Federal, civilian	2,384	2,455	2,494	2,275	2,376	4.6	1.6	4.4
Military	3,464	3,752	3,780	3,048	3,418	9.1	0.7	12.2
State and local	3,845	3,954	3,983	3,654	3,813	3.6	0.7	4.4

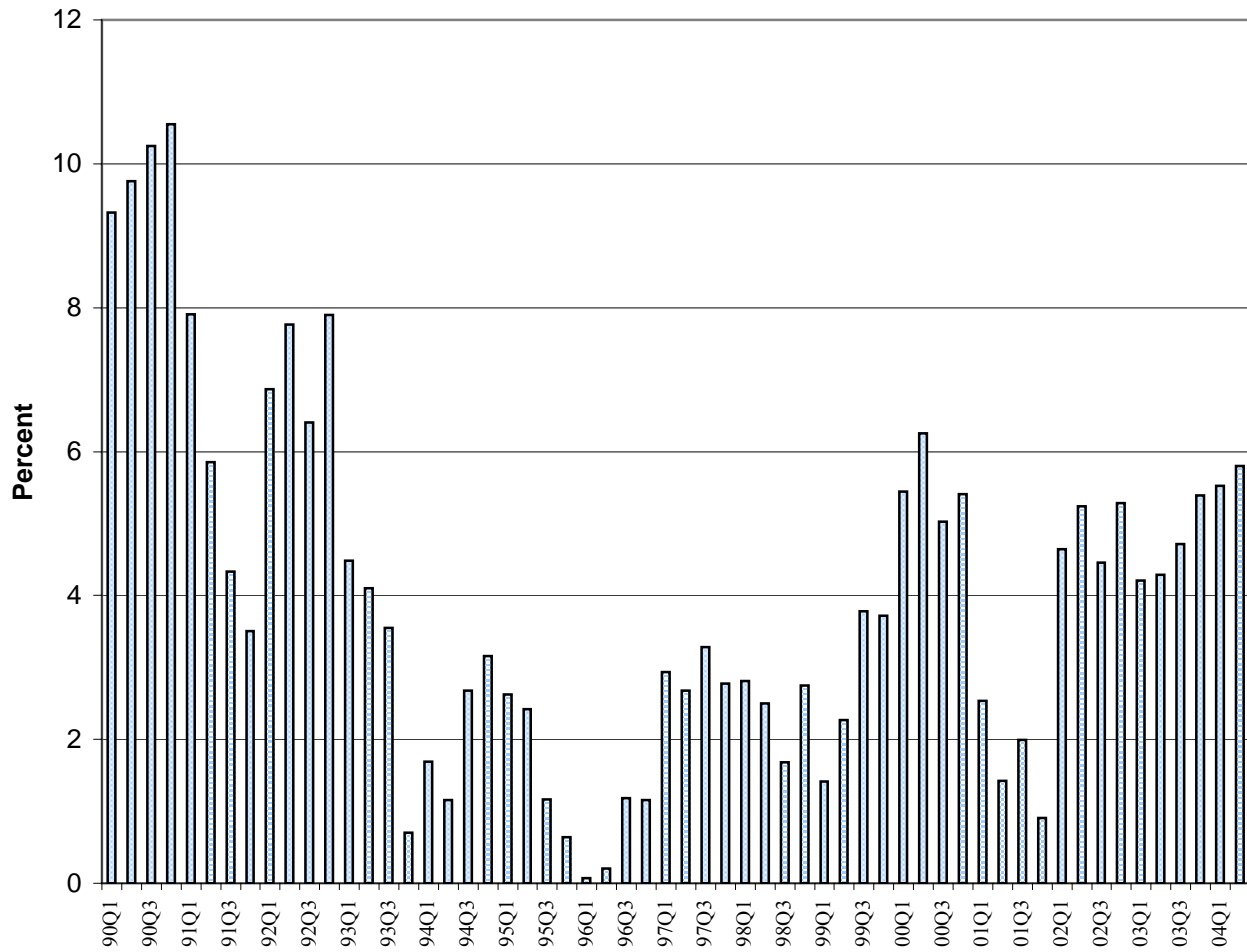
Source data for 2001Q1 to 2004Q1 have been revised.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, State Quarterly Personal Income, September 28, 2004

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

**Figure 2. Annual Growth in Personal Income**

[percentage change from the same period in previous year]



Source: Table B-2. Personal Income.

**Table B-2. PERSONAL INCOME**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
<b>In Millions of Dollars at Seasonally Adjusted Annual Rates</b>					
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	34,683	34,876	35,283	35,315	35,039
2002	36,294	36,703	36,856	37,182	36,759
2003	37,822	38,277	38,594	39,185	38,470
2004	39,910	40,496	(NA)	(NA)	(NA)
<b>Percentage Change from the Same Period in Previous Year</b>					
1982	3.2	7.6	5.5	7.0	5.8
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	2.5	1.4	2.0	0.9	1.7
2002	4.6	5.2	4.5	5.3	4.9
2003	4.2	4.3	4.7	5.4	4.7
2004	5.5	5.8	(NA)	(NA)	(NA)

Source data for 2001Q1 through 2004Q1 have been revised.  
 Source: U.S. Department of Commerce, Bureau of Economic Analysis, State Quarterly Personal Income,  
 September 28, 2004 <<http://www.bea.doc.gov/bea/regional/sqpi/>>

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

<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	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	19,783	20,130	19,918	19,897
2002	20,637	20,813	21,008	21,292	20,938
2003	21,728	22,011	22,197	22,566	22,126
2004	22,963	23,286	(NA)	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1982	1.6	6.7	6.5	8.7	5.9
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	2.8	4.4	1.6	3.3
2002	4.4	5.2	4.4	6.9	5.2
2003	5.3	5.8	5.7	6.0	5.7
2003	5.7	5.8	(NA)	(NA)	(NA)

Source data for 2001Q1 through 2004Q1 have been revised.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, State Quarterly Personal Income, September 28, 2004 <<http://www.bea.doc.gov/bea/regional/sqpi/>>

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

<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	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	4,562	4,622	4,740	4,749	4,668
2002	5,096	5,242	5,331	5,461	5,283
2003	5,689	5,814	5,886	6,002	5,848
2004	6,264	6,381	(NA)	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1982	2.2	12.7	11.1	15.0	10.2
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	8.6	7.8	8.9	6.5	7.9
2002	11.7	13.4	12.5	15.0	13.2
2003	11.6	10.9	10.4	9.9	10.7
2004	10.1	9.8	(NA)	(NA)	(NA)

Source data for 2001Q1 through 2004Q1 have been revised.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, State Quarterly Personal Income, September 28, 2004 <<http://www.bea.doc.gov/bea/regional/sqpi/>>.

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

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual Average</i>
<b>In Millions of Dollars at Seasonally Adjusted Annual Rates</b>					
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	2,394	2,402	2,413	2,411	2,405
2002	2,355	2,403	2,416	2,434	2,402
2003	2,510	2,573	2,645	2,692	2,605
2004	2,709	2,787	(NA)	(NA)	(NA)
<b>Percentage Change from the Same Period in Previous Year</b>					
1982	0.0	10.7	10.0	8.4	7.2
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	-16.0	-17.2	-17.1	-16.6	-16.7
2002	-1.6	0.0	0.1	1.0	-0.1
2003	6.6	7.1	9.5	10.6	8.5
2004	7.9	8.3	(NA)	(NA)	(NA)

Source data for 2001Q1 through 2004Q1 have been revised.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, State Quarterly Personal Income, September 28, 2004 <<http://www.bea.doc.gov/bea/regional/sqpi/>>.



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

<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	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	3,233	3,360	3,480	3,501	3,394
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	6,509	6,514	6,511	6,464	6,500
2002	6,481	6,499	6,405	6,340	6,431
2003	6,274	6,232	6,214	6,312	6,258
2004	6,364	6,405	(NA)	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1982	9.6	6.0	-1.8	-11.8	0.0
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	0.8	4.1	8.7	10.4	6.0
1988	8.3	4.3	4.2	9.4	6.5
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	0.6	-0.7	-1.6	-2.5	-1.0
2002	-0.4	-0.2	-1.6	-1.9	-1.1
2003	-3.2	-4.1	-3.0	-0.4	-2.7
2004	1.4	2.8	(NA)	(NA)	(NA)

Source data for 2001Q1 through 2004Q1 have been revised.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, State Quarterly Personal Income, September 28, 2004 <<http://www.bea.doc.gov/bea/regional/sqpi/>>.

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

<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	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	4,318	4,571	4,357
2002	4,660	4,701	4,682	4,688	4,683
2003	4,757	4,831	4,872	4,891	4,838
2004	4,991	5,064	(NA)	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1982	4.9	5.0	2.2	20.9	8.4
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	10.7	8.6	8.4	2.6	7.5
2003	2.1	2.8	4.1	4.3	3.3
2004	4.9	4.8	(NA)	(NA)	(NA)

Source data for 2001Q1 through 2004Q1 have been revised.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, State Quarterly Personal Income, September 28, 2004 <<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	2,772	2,827	2,799	2,787
2002	2,935	2,956	2,986	3,032	2,977
2003	3,136	3,185	3,221	3,278	3,205
2004	3,383	3,426	(NA)	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1982	1.5	6.3	6.1	8.9	5.7
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	3.9	6.0	3.4	4.5
2002	6.7	6.6	5.6	8.3	6.8
2003	6.8	7.7	7.9	8.1	7.6
2004	7.9	7.6	(NA)	(NA)	(NA)

Source data for 2001Q1 through 2004Q1 have been revised.

Source: U.S. Department of Commerce, Bureau of Economic Analysis, State Quarterly Personal Income, September 28, 2004 <<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
1982	96.5	97.2	96.9	98.0	98.4	99.0	91.6	(NA)	(NA)	92.0
1983	99.6	99.3	99.5	98.9	101.4	98.2	101.1	(NA)	(NA)	101.4
1984	103.9	103.5	103.6	103.1	100.2	102.9	107.3	(NA)	(NA)	106.6
1985	107.6	106.8	107.8	106.0	99.6	104.9	113.2	(NA)	(NA)	112.5
1986	109.6	109.4	110.0	108.4	99.8	105.2	122.3	(NA)	(NA)	119.6
1987	113.6	114.9	114.1	115.0	102.5	109.7	127.9	(NA)	(NA)	129.7
1988	118.3	121.7	120.3	123.0	106.8	116.1	132.5	(NA)	(NA)	137.1
1989	124.0	128.7	128.1	131.1	104.3	123.9	139.3	(NA)	(NA)	146.1
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
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	3/ 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

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.

3/ Revised. Inadvertently omitted from previous QSERS.

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

<<http://www.bls.gov/ro9/cpihono.htm>> accessed August 17, 2004.

**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										
1982	6.2	6.0	4.6	6.2	4.1	3.4	12.0	(NA)	(NA)	12.9
1983	3.2	2.2	2.7	0.9	3.0	-0.8	10.4	(NA)	(NA)	10.2
1984	4.3	4.2	4.1	4.2	-1.2	4.8	6.1	(NA)	(NA)	5.1
1985	3.6	3.2	4.1	2.8	-0.6	1.9	5.5	(NA)	(NA)	5.5
1986	1.9	2.4	2.0	2.3	0.2	0.3	8.0	(NA)	(NA)	6.3
1987	3.6	5.0	3.7	6.1	2.7	4.3	4.6	(NA)	(NA)	8.4
1988	4.1	5.9	5.4	7.0	4.2	5.8	3.6	(NA)	(NA)	5.7
1989	4.8	5.8	6.5	6.6	-2.3	6.7	5.1	(NA)	(NA)	6.6
1990	5.4	7.3	7.6	7.9	2.6	5.8	10.7	(NA)	(NA)	9.8
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
1995H1	2.9	2.1	3.2	1.8	-0.8	2.6	1.6	(NA)	(NA)	3.3
H2	2.6	2.2	1.2	1.9	-1.1	5.2	2.1	(NA)	(NA)	3.5
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	(NA)	3.3	2.2	0.8

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/dsrvt>> and BLS Honolulu CPI News Releases

<<http://www.bls.gov/ro9/cpihono.htm>> accessed August 17, 2004.

## C. TAX REVENUES

Fiscal year 2005 got off to a good start as State general fund tax revenues increased in the third calendar quarter of 2004 over the third quarter of 2003. This overall increase in collections is the result of strong increases in all major tax categories.

Tax revenues distributed to the State general fund were up 15.5 percent for the third quarter of 2004 over the third quarter of 2003 (Tables C-1 and C-2). This is an increase of \$127 million compared with the collections in the previous year.

During the third quarter of 2004, General Excise and Use Tax revenues increased by almost \$46 million or 9.7 percent over the third quarter of 2003 (Table C-3).

Revenues from the individual income tax increased 18.8 percent in the third quarter of 2004 over the same quarter in 2003 (Table C-4). This was a net increase of about \$52 million.

Net individual income tax revenue is the sum of four components. The overall increase in the third quarter was the result of an improvement in all categories, with all types

of collections increasing and refunds declining. The largest category, Withholding Tax on Wages, was up by 6.4 percent or \$17 million (Table C-7) compared to the third quarter of 2003. Declaration of Estimated Taxes increased 36.1 percent or about \$15 million (Table C-5), and Payment with Returns was up by 34.4 percent or about \$3.6 million (Table C-6). Refunds decreased by 37.0 percent or \$16 million (Table C-8).

Net corporate income tax revenue increased by 85.9 percent or \$7 million in the third quarter of 2004 compared to the year-earlier quarter (Table C-9). This total resulted from a 83.7 percent (\$12 million) increase in Declaration of Estimated Taxes - Corporate (Table C-10) and a 42.1 percent (\$0.8 million) decrease in Payment with Returns - Corporate (Table C-11) and a 53.3 percent (\$4 million) increase in Refunds (Table C-12).

Transient Accommodation Tax revenue increased 14.0 percent or \$6.5 million in the third quarter of 2004 (Table C-13). TAT revenues are usually related to visitor days and visitor census, which increased during the third quarter of 2004.

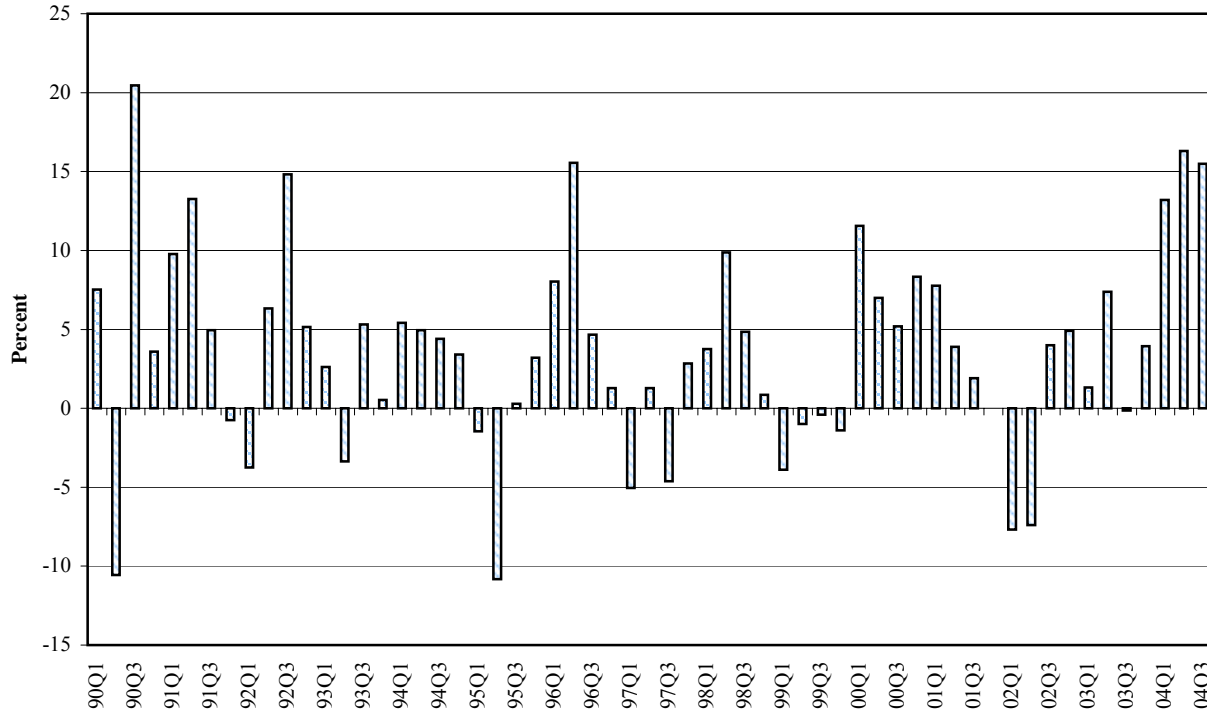
**Table C-1. GENERAL FUND TAX REVENUES AND MAJOR COMPONENTS**

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	1,174,144	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	1,679,840	1,093,833	55,373	3,116,029	
2003	1,820,498	1,071,360	11,875	3,211,431	
2002	1 Qtr.	395,795	266,388	18,655	761,922
	2 Qtr.	400,462	269,382	25,751	757,798
	3 Qtr.	473,241	286,166	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
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	1.1	-3.7	14.7	-1.8	
2003	8.4	-2.1	-78.6	3.1	
2002	1 Qtr.	-9.4	0.2	4.0	-7.7
	2 Qtr.	-1.8	-10.3	-12.0	-7.4
	3 Qtr.	16.4	-8.0	-62.0	4.0
	4 Qtr.	0.2	4.3	166.0	4.9
2003	1 Qtr.	15.0	-4.6	-236.3	1.3
	2 Qtr.	13.4	-3.6	-11.8	7.4
	3 Qtr.	0.0	3.1	91.1	-0.1
	4 Qtr.	6.8	9.3	-103.9	3.9
2004	1 Qtr.	11.2	3.0	147.3	13.2
	2 Qtr.	6.3	36.6	61.8	16.3
	3 Qtr.	9.7	18.8	85.9	15.5

These series represent data as reported by the Hawaii State Department of Taxation, without adjustment.  
 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.  
 Source: Hawaii State Department of Taxation.

**Figure 3. Annual Growth in General Fund Revenue**

[percentage change from same period in previous year]



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



**Table C-2. STATE GENERAL FUND 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	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	589,039	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	667,711	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	789,091	739,719	3,172,251
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	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1982	1.7	-25.6	5.0	-0.6	-5.5
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	17.4	13.9	19.1	16.5
1988	16.4	11.4	12.5	10.5	12.6
1989	18.9	15.3	-8.8	17.3	10.7
1990	7.5	-10.6	20.5	3.6	4.2
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	(NA)	(NA)

NA Not available.

Source: Hawaii State Department of Taxation.

**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	1,250,203
1991	345,988	304,241	335,721	301,869	1,287,819
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	386,710	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	369,292	365,306	372,436	347,698	1,454,731
2000	422,222	393,873	400,698	394,653	1,611,446
2001	436,888	407,800	406,543	409,533	1,660,764
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	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1982	4.8	-3.1	2.1	-3.9	-0.1
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	(NA)	(NA)

NA Not available.

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.

**Table C-4. NET INDIVIDUAL INCOME 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	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	316,671	345,208	267,023	245,243	1,174,144
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	1,003,480
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	1,080,371
2001	265,833	284,311	289,424	260,749	1,100,317
2002	266,388	269,382	286,166	271,897	1,093,833
2003	254,081	245,799	274,363	297,117	1,071,360
2004	261,760	335,713	325,902	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1982	2.9	-84.6	5.8	9.1	-15.1
1983	10.1	331.2	9.9	1.3	20.7
1984	18.9	50.1	3.7	6.7	15.6
1985	-3.2	23.3	12.3	3.1	7.8
1986	15.8	-0.5	2.7	21.2	9.8
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	0.2	-5.3	-1.1	4.3	-0.6
2003	-4.6	-8.8	-4.1	9.3	-2.1
2004	3.0	36.6	18.8	(NA)	(NA)

NA Not available.

Source: Hawaii State Department of Taxation.

**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	218,061
2001	55,467	97,989	41,145	25,356	219,957
2002	58,413	79,387	40,319	28,882	207,001
2003	52,589	80,506	41,341	44,677	211,572
2004	57,186	114,939	56,255	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1982	-2.8	-1.3	-8.5	-20.3	-6.0
1983	-0.4	8.3	-1.7	26.3	5.9
1984	4.9	16.1	17.5	2.6	11.6
1985	17.2	23.1	14.4	-23.9	13.8
1986	38.5	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	5.3	-19.0	-2.0	13.9	-5.9
2003	-10.0	1.4	2.5	54.7	2.2
2004	8.7	42.8	36.1	(NA)	(NA)

NA Not available.

Source: Hawaii State Department of Taxation.

**Table C-6. PAYMENT WITH RETURNS - 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	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	16,691	77,237	8,434	10,388	112,750
2003	9,543	53,125	10,414	18,812	91,894
2004	14,706	92,622	13,991	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1982	7.8	-25.4	-12.1	-17.1	-21.4
1983	37.4	-1.3	47.4	103.7	11.3
1984	5.8	25.1	15.2	12.0	20.3
1985	5.7	24.4	27.2	-35.9	17.3
1986	-29.6	4.0	28.5	81.8	5.5
1987	71.4	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	-15.6	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	-3.0	-13.1
1996	-9.2	20.8	6.4	-2.1	11.4
1997	-1.5	9.4	-0.5	42.1	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	4.0	16.5	-12.7	2.4	10.8
2002	50.7	2.6	0.7	15.9	8.7
2003	-42.8	-31.2	23.5	81.1	-18.5
2004	54.1	74.3	34.4	(NA)	(NA)

NA Not available.

Source: Hawaii State Department of Taxation

**Table C-7. WITHHOLDING TAX ON WAGES - 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	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	267,686	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	253,505	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	259,322	248,574	1,025,350
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	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1982	17.3	-5.5	6.7	12.6	7.6
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	(NA)	(NA)

NA Not available.

Source: Hawaii State Department of Taxation.

**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	192,412	24,001	15,352	329,150
1996	77,623	152,373	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	243,101
2001	70,442	136,711	19,416	22,141	248,709
2002	72,450	156,997	34,159	20,997	284,603
2003	88,925	147,780	43,408	33,214	313,328
2004	101,946	148,218	27,351	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1982	103.7	117.7	-3.1	53.3	97.3
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	55.8	-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	4.6
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	2.9	14.8	75.9	-5.2	14.4
2003	22.7	-5.9	27.1	58.2	10.1
2004	14.6	0.3	-37.0	(NA)	(NA)

NA Not available.

Source: Hawaii State Department of Taxation.

**Table C-9. NET CORPORATE INCOME 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	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	22,507	27,904	29,076	6,783	86,269
1991	23,720	36,369	11,090	-611	70,568
1992	17,439	15,863	11,156	-1,722	42,737
1993	6,535	13,374	13,514	-11,184	22,239
1994	10,452	26,213	9,133	-11,571	34,228
1995	12,869	19,818	12,030	-7,380	37,336
1996	15,451	28,338	9,910	-2,456	51,243
1997	18,055	32,330	10,594	-5,386	55,594
1998	10,592	30,408	15,479	-6,368	50,112
1999	7,428	26,104	14,119	41	47,692
2000	17,358	36,696	9,985	3,610	67,650
2001	17,932	29,265	11,224	-10,152	48,269
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	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1982	4.7	-23.3	-24.8	-60.7	-20.2
1983	-38.6	-40.1	55.3	-39.5	-19.6
1984	48.5	57.1	-7.9	498.7	41.9
1985	-21.5	49.2	10.7	-37.7	11.1
1986	3.5	-21.7	29.0	105.8	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	29.7	18.5	15.6	-27.8	15.2
1990	-4.3	12.9	55.0	19.2	18.7
1991	5.4	30.3	-61.9	-109.0	-18.2
1992	-26.5	-56.4	0.6	-181.7	-39.4
1993	-62.5	-15.7	21.1	-549.9	-48.0
1994	59.9	96.0	-32.4	-3.5	53.9
1995	23.1	-24.4	31.7	36.2	9.1
1996	20.1	43.0	-17.6	66.7	37.2
1997	16.9	14.1	6.9	-119.3	8.5
1998	-41.3	-5.9	46.1	-18.3	-9.9
1999	-29.9	-14.2	-8.8	100.6	-4.8
2000	133.7	40.6	-29.3	8704.9	41.8
2001	3.3	-20.3	12.4	-381.2	-28.6
2002	4.0	-12.0	-62.0	166.0	14.7
2003	-80.3	-11.8	-32.2	-62.0	-78.6
2004	226.9	61.8	85.9	(NA)	(NA)

NA Not available.

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

Source: Hawaii State Department of Taxation.



**Table C-10. DECLARATION OF ESTIMATED TAXES - 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	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	32,297	31,304	13,018	12,924	89,542
2003	11,075	31,295	14,389	13,369	70,128
2004	21,573	39,223	26,425	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1982	-6.0	-23.6	-12.9	-10.0	-15.4
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	67.2	-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	48.7	-12.4	-26.3	-2.8	1.2
2003	-21.7	0.0	29.6	46.9	-21.7
2004	94.8	25.3	83.7	(NA)	(NA)

NA Not available.

Source: Hawaii State Department of Taxation.

**Table C-11. PAYMENT WITH RETURNS - 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	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	1,746	2,088	2,448	3,258	9,540
2003	1,251	1,666	1,795	3,578	8,290
2004	3,781	2,946	1,040	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1982	430.8	0.2	-74.8	-171.8	-39.1
1983	-211.5	-86.8	203.2	-296.6	-173.6
1984	94.9	362.5	-37.5	101.4	195.8
1985	-2590.3	33.4	58.7	528.2	-17.2
1986	169.7	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	-25.0	22.3	-0.7	-45.1	-23.2
2003	-28.4	-20.2	-26.7	9.8	-13.1
2004	202.2	76.8	-42.1	(NA)	(NA)

NA Not available.

Source: Hawaii State Department of Taxation.

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

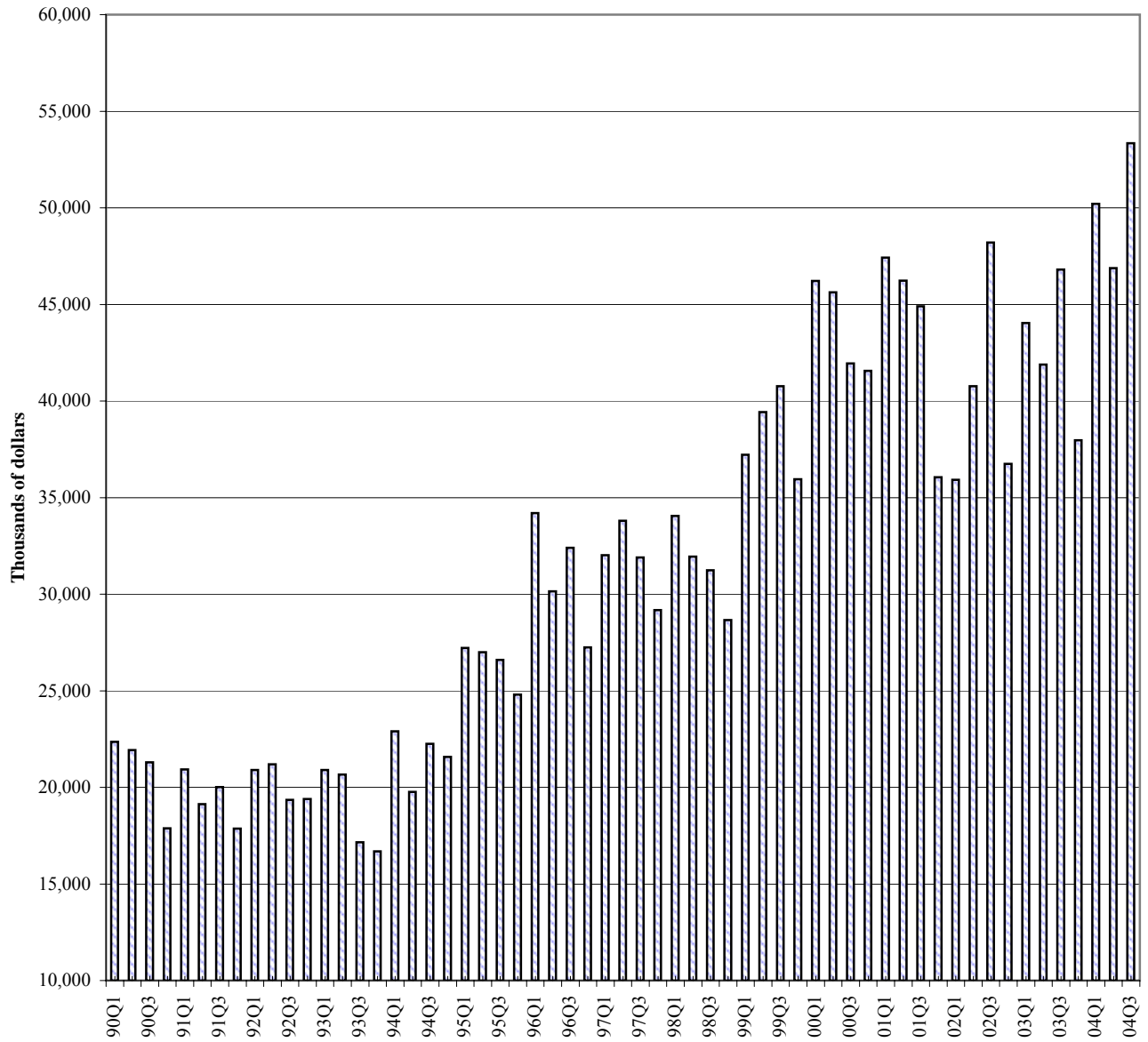
<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
In Thousands of Dollars					
1982	818	694	804	1,872	4,188
1983	842	817	898	1,239	3,795
1984	717	1,007	668	499	2,892
1985	992	689	862	2,061	4,605
1986	199	1,224	1,227	3,594	6,244
1987	2,719	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	15,388	7,641	11,199	9,481	43,709
2003	37,744	10,249	8,030	17,207	73,229
2004	13,332	5,432	12,309	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1982	27.2	-163.5	-10.1	-4.8	-7.3
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	151.4	-6.7	25.7	-67.7	-16.9
2003	145.3	34.1	-28.3	81.5	67.5
2004	-64.7	-47.0	53.3	(NA)	(NA)

NA Not available.

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-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	175,361
2001	47,423	46,228	44,900	36,049	174,602
2002	35,919	40,766	48,199	36,750	161,633
2003	44,038	41,878	46,802	37,963	170,681
2004	50,204	46,879	53,338	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1988	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	(NA)	(NA)

NA Not available.

1/ Tax collection for this category began in 1987.

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.

**Table C-14. RETAILING 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	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	(NA)	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1982	6.4	2.2	3.6	-1.8	2.6
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	(NA)	(NA)	(NA)

NA Not available.

Source: Hawaii State Department of Taxation.

**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	(NA)	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1982	0.0	6.4	10.4	4.1	5.3
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	(NA)	(NA)	(NA)

NA Not available.

Source: Hawaii State Department of Taxation.

**Table C-16. CONTRACTING 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	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	(NA)	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1982	-11.7	-16.3	-20.3	-30.1	-19.8
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	(NA)	(NA)	(NA)

NA Not available.

Source: Hawaii State Department of Taxation.



**Table C-17. HOTEL RENTALS 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	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	(NA)	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1982	10.3	6.2	20.3	3.4	9.6
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	(NA)	(NA)	(NA)

NA Not available.

Source: Hawaii State Department of Taxation.

## D. TOURISM

During the third quarter of 2004, Hawaii's visitor industry continued to grow at a relatively robust pace, but somewhat more slowly than the second quarter rebound from the beginning of the war in Iraq and the Asian SARS epidemic. Both the number of visitor arrivals and the average daily visitor census showed strong gains. Hotel occupancy rates showed moderate improvement for the quarter.

The number of visitors arriving by air was up 7.6 percent in the third quarter of 2004 from the third quarter of 2003 (Tables D-1 and D-2). This is about 130,000 more visitors than in the third quarter of 2003.

The overall quarterly increase was bolstered by a double-digit increase in international arrivals while domestic arrivals continued to increase solidly. The number of travelers arriving on international flights increased by 10.4 percent or 50,000 visitors (Table D-3), while arrivals on domestic flights were up 6.5 percent or 80,000 visitors comparing the third quarter of 2004 to the third quarter of 2003 (Table D-4).

Comparing the different major market areas, the greatest positive influence came from the U.S. West market, which increased by about 56,000 or 7.8 percent from the third quarter 2003 to the third quarter 2004 (Table D-5). U.S. East arrivals and Japan arrivals were also up, both increasing about 40,000. The U.S. East arrivals increased 10.0 percent (Table D-6), and arrivals from Japan were up 11.4 percent (Table D-7).

Average daily visitor census numbers showed lower rates of increase than the visitor arrival growth rates in the third quarter of

2004. For domestic visitors, those arriving on flights from U.S. mainland airports, average daily visitor census was up 2.6 percent and for international visitors daily census was up 3.8 percent (Tables D-9 and D-10). This produced an increase in total visitor census of 2.9 percent (Table D-8). The average daily census reflects both arrivals and length of stay. Average length of stay decreased for both domestic visitors and international visitors in the third quarter of 2004 (see DBEDT's Monthly Visitor Statistics 'Arrivals at a Glance at [http://www2.hawaii.gov/dbedt/index.cfm?section=READ\\_VisitorStatistics532](http://www2.hawaii.gov/dbedt/index.cfm?section=READ_VisitorStatistics532)).

Passenger airline capacity to Hawaii increased in both directions during the third quarter of 2004 compared to the third quarter of 2003. Total airline seats operated to Hawaii increased 7.1 percent (Table D-11) with air seats on domestic routes up 6.7 percent (Table D-12) and international air seats up 8.2 percent (Table D-13). Both scheduled and chartered seats increased in both directions with international charter seats showing the fastest growth at 48.8 percent.

Hotel occupancy rates rose 4.0 percentage points from 77.6 percent in the third quarter of 2003 to 81.6 percent in the third quarter of 2004 (Table D-14).

Readers interested in reviewing visitor statistics on a monthly basis can find them at <http://www.hawaii.gov/dbedt/monthly/index.html>.

Readers interested in reviewing the most recent daily passenger arrival data can find them at <http://www.hawaii.gov/dbedt/special/index.html>.

**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	164,572	124,061	38,742
2003 2/	6,380,439	4,531,289	1,849,150	165,000	127,329	37,670
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	162,738	122,615	40,124
2 Qtr.	1,583,029	1,115,788	467,241	155,093	121,344	33,749
3 Qtr.	1,694,239	1,170,113	524,126	176,382	135,072	41,310
4 Qtr.	1,574,155	1,030,106	544,049	163,930	122,489	41,441
2/2003 1 Qtr.	1,562,878	1,049,338	513,540	167,189	122,594	44,596
2 Qtr.	1,501,363	1,168,919	332,444	154,900	127,876	27,024
3 Qtr.	1,719,130	1,234,881	484,249	175,618	136,187	39,431
4 Qtr.	1,597,067	1,078,150	517,004	162,229	122,564	39,665
2/2004 1 Qtr.	1,635,307	1,134,703	500,604	171,805	128,095	43,711
2 Qtr.	1,714,487	1,249,537	464,950	166,228	131,415	34,813
3 Qtr.	1,849,151	1,314,579	534,572	180,664	139,719	40,945
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	4.0	6.2	-2.4
2003p	-0.1	4.0	-8.9	0.3	1.5	0.3
2001 1 Qtr.	-0.3	0.9	-2.4	0.7	1.6	-1.6
2 Qtr.	-3.8	-3.1	-5.2	-3.2	-3.5	-2.1
3 Qtr.	-9.4	-5.9	-15.6	-5.1	-4.9	-5.7
4 Qtr.	-24.1	-12.2	-44.3	-17.4	-10.6	-35.4
2002 1 Qtr.	-10.3	-3.4	-22.1	-8.0	-3.2	-20.3
2 Qtr.	-5.4	-1.2	-14.2	-2.8	0.5	-13.1
3 Qtr.	2.9	7.2	-5.7	-8.4	12.7	-3.5
4 Qtr.	24.2	11.5	58.1	22.2	16.3	43.8
2/2003 1 Qtr.	1.6	0.6	3.8	2.7	0.0	11.1
2 Qtr.	-5.2	4.8	-28.8	-0.1	5.4	10.8
3 Qtr.	1.5	5.5	-7.6	-0.4	0.8	0.4
4 Qtr.	1.5	4.7	-5.0	-1.0	0.1	-1.0
2/2004 1 Qtr.	4.6	8.1	-2.5	2.8	4.5	-2.0
2 Qtr.	14.2	6.9	39.9	7.3	2.8	28.8
3 Qtr.	7.6	6.5	10.4	2.9	2.6	3.8

1/ Staying overnight or longer.

2/ Preliminary.

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

**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>
In Thousands of Persons 1/					
1990	1,655	1,664	1,803	1,601	6,724
1991	1,447	1,624	1,848	1,600	6,518
1992	1,614	1,589	1,692	1,579	6,474
1993	1,548	1,461	1,576	1,486	6,071
1994	1,599	1,508	1,677	1,581	6,365
1995	1,592	1,566	1,765	1,624	6,547
1996	1,713	1,638	1,785	1,586	6,723
1997	1,704	1,617	1,799	1,642	6,761
1998	1,668	1,617	1,725	1,585	6,596
1999	1,689	1,616	1,800	1,637	6,741
2000	1,721	1,739	1,819	1,670	6,949
2001	1,715	1,674	1,647	1,268	6,304
2002	1,538	1,583	1,694	1,574	6,389
2003 2/	1,563	1,501	1,719	1,597	6,380
2004 2/	1,635	1,714	1,849	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
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 2/	1.6	-5.2	1.5	1.5	-0.1
2004 2/	4.6	14.2	7.6	(NA)	(NA)

NA Not available.

1/ Staying overnight or longer.

2/ Preliminary.

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

**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>
In Thousands of Persons 1/					
1990	1,039	1,109	1,152	1,015	4,315
1991	932	1,053	1,128	955	4,069
1992	923	948	976	944	3,792
1993	900	890	908	872	3,570
1994	937	951	988	937	3,813
1995	940	942	956	906	3,743
1996	962	976	992	864	3,794
1997	953	966	1,022	950	3,891
1998	973	1,035	1,041	965	4,014
1999	1,022	1,058	1,132	1,044	4,256
2000	1,070	1,165	1,160	1,052	4,447
2001	1,080	1,130	1,091	924	4,224
2002	1,043	1,116	1,170	1,030	4,359
2003 2/	1,049	1,169	1,235	1,078	4,531
2004 2/	1,135	1,250	1,315	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
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 2/	0.6	4.8	5.5	4.7	4.0
2004 2/	8.1	6.9	6.5	(NA)	(NA)

NA Not available.

1/ Staying overnight or longer.

2/ Preliminary.

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

**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	616	555	651	586	2,408
1991	515	571	720	645	2,450
1992	691	641	716	634	2,682
1993	649	570	668	614	2,501
1994	662	556	689	644	2,551
1995	652	625	809	718	2,803
1996	751	662	793	722	2,929
1997	752	650	777	691	2,870
1998	695	582	684	620	2,582
1999	667	558	668	593	2,485
2000	651	574	659	618	2,502
2001	635	544	556	344	2,079
2002	495	467	524	544	2,030
2003 2/	514	332	484	517	1,849
2004 2/	501	465	535	(NA)	(NA)
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 2/	3.8	-28.8	-7.6	-5.0	-8.9
2004 2/	-2.5	39.9	10.4	(NA)	(NA)

NA Not available.

1/ Staying overnight or longer.

2/ Preliminary.

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

**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 2/	537,562	683,715	723,581	599,842	2,544,700
2004 2/	574,778	722,982	779,904	(NA)	(NA)
<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 2/	-1.8	4.0	3.3	3.3	2.3
2004 2/	6.9	5.7	7.8	(NA)	(NA)

NA Not available.

1/ Staying overnight or longer.

2/ Preliminary.

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

**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 2/	443,418	417,393	409,142	374,219	1,644,172
2004 2/	484,960	455,017	449,956	(NA)	(NA)
<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 2/	1.0	9.4	8.1	5.0	3.9
2004 2/	9.4	9.0	10.0	(NA)	(NA)

NA Not available.

1/ Staying overnight or longer.

2/ Preliminary.

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



**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 2/	345,617	223,334	359,645	395,224	1,323,820
2004 2/	341,066	338,974	400,729	(NA)	(NA)
<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 2/	2.5	-33.9	-9.4	-3.9	-10.7
2004 2/	-1.3	51.8	11.4	(NA)	(NA)

NA Not available.

1/ Staying overnight or longer.

2/ Preliminary.

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

**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>
In Persons 1/					
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	162,738	155,093	176,382	163,930	164,572
2003 2/	167,189	154,900	175,618	162,229	165,000
2004 2/	171,805	166,228	180,664	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
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	-2.8	8.4	22.2	4.0
2003 2/	2.7	-0.1	-0.4	-1.0	0.3
2004 2/	2.8	7.3	2.9	(NA)	(NA)

NA Not available.

1/ Staying overnight or longer.

2/ Preliminary.

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

**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>
<b>In Persons 1/</b>					
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	122,615	121,344	135,072	122,489	125,406
2003 2/	122,594	127,876	136,187	122,564	127,329
2004 2/	128,095	131,415	139,719	(NA)	(NA)
<b>Percentage Change from the Same Period in Previous Year</b>					
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	-3.2	0.5	12.7	16.3	6.2
2003 2/	0.0	5.4	0.8	0.1	1.5
2004 2/	4.5	2.8	2.6	(NA)	(NA)

NA Not available.

1/ Staying overnight or longer.

2/ Preliminary.

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

**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 2/	44,596	27,024	39,431	39,665	37,670
2004 2/	43,711	34,813	40,945	(NA)	(NA)
<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 2/	11.1	-19.9	-4.5	-4.3	-3.8
2004 2/	-2.0	28.8	3.8	(NA)	(NA)

NA Not available.

1/ Staying overnight or longer.

2/ Preliminary.

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

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

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
<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	(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	(NA)	(NA)
<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	(NA)	(NA)

**[Percentage change from the same period in previous year]**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
<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	(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	(NA)	(NA)
<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	(NA)	(NA)

NA Not available.

Source: Hawaii State Department of Business, Economic Development & Tourism, 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>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	(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	(NA)	(NA)
<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	(NA)	(NA)

**[Percentage change from the same period in previous year]**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
<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	(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	(NA)	(NA)
<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	(NA)	(NA)

NA Not available.

Source: Hawaii State Department of Business, Economic Development & Tourism, 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>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	(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	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	87,300	(NA)	(NA)
<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	(NA)	(NA)

**[Percentage change from the same period in previous year]**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
<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	(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	(NA)	(NA)
<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	(NA)	(NA)

NA Not available

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

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

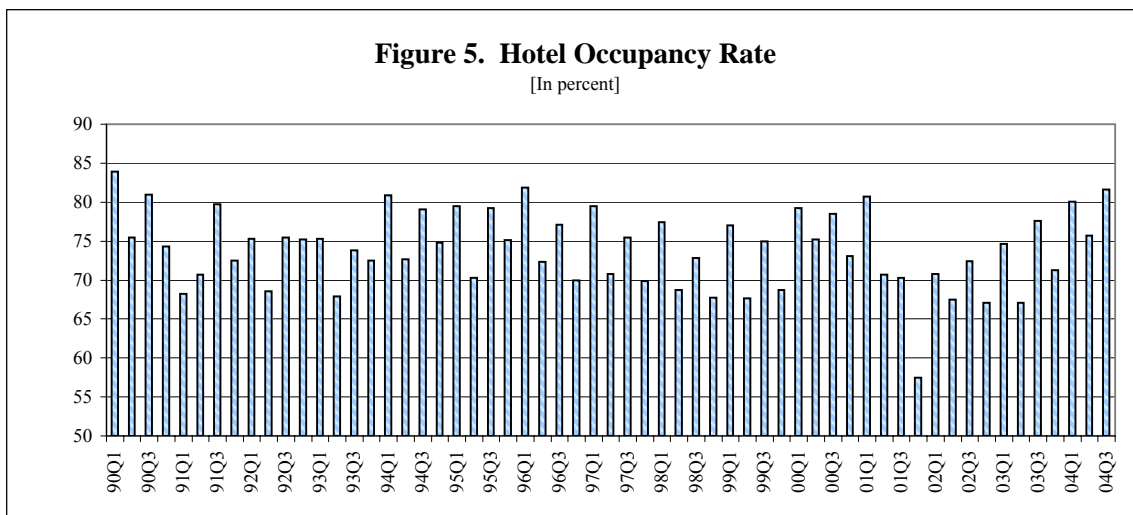
Year	First Quarter	Second Quarter	Third Quarter	Fourth Quarter	Annual Average
In Percent					
1982	79.0	65.9	70.9	66.7	70.4
1983	75.2	68.1	71.7	66.5	69.7
1984	84.0	75.6	74.6	75.1	76.0
1985	88.1	69.1	75.0	72.5	76.1
1986	87.0	78.8	79.9	76.8	81.7
1987	88.0	77.1	82.1	77.8	81.1
1988	81.7	75.1	81.3	75.1	78.5
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	1/ 57.2	69.2
2002	1/ 71.7	1/ 67.9	1/ 72.5	67.1	1/ 69.7
2003	1/ 74.4	67.1	1/ 77.4	71.3	72.5
2004	1/ 80.2	75.7	81.6	(NA)	(NA)

NA Not available

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/ Revised.

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





## E. CONSTRUCTION

The major indicators of Hawaii construction industry activity were mixed in the third quarter of 2004. Total private building authorizations increased moderately while government contracts awarded declined somewhat. The commercial and industrial component of building permits declined again for the fourth straight quarter.

Total private building authorizations increased 12.5 percent to almost \$600 million during the third quarter of 2004 (Table E-1). The value of residential building permit authorizations was up 12.5 percent statewide. Commercial and industrial permits declined 16.9 percent and Additions and Alterations were up 25.3 percent.

The number of single family unit authorizations increased by 0.7 percent (Table E-2) and multi-family units authorized were up 140.6 percent (Table E-3). Honolulu's total private authorizations are up by 6.2 percent from the third quarter of 2003 and Maui County was up 49.4 percent. Permit authorizations in Hawaii County dropped off 1.3 percent and Kauai residential permits were down 10.5 percent (Table E-6). (Beginning in the third quarter of 2002, Kauai permit value data are only for residential.)

Government contracts awarded decreased \$41 million or 18.0 percent from the third quarter of 2003 to the third quarter of 2004 (Table E-1).

Median resale prices for single family and condominium units in Honolulu continued to increase in the third quarter of 2004 over the third quarter of 2003. The single family median value was up 19.5 percent to \$469,000 (Table E-7) and the median Honolulu condominium price was up 21.1 percent to \$215,000 (Table E-8). The

number of single family units resold was down 0.8 percent from the all-time one-quarter high set in the third quarter of 2003 (Table E-9). Condominium unit resales were up 11.7 percent (Table E-10).

Wage and salary jobs in the construction industry increased statewide in the third quarter of 2004. Construction jobs were up 5.5 percent from the third quarter of 2003 to the third quarter of 2004 (Table 1, Table A-7). (The Natural Resources, Mining and Construction jobs category published by the Department of Labor and Industrial Relations is currently 99 percent construction jobs and 1 percent mining jobs.) Construction jobs grew in all counties except Maui County. Hawaii County construction jobs increased 10.1 percent, (Table 3), the City and County of Honolulu was up 6.4 percent (Table 2), and Kauai County was up 3.8 percent (Table 5). Maui County construction jobs showed a decline of 6.3 percent growth for the third quarter (Table 4).

State Capital Improvement Project spending declined almost 90 percent comparing the third quarter of 2004 with the same period in 2003 (Table E-11). This apparent sharp decline was entirely related to a negative \$86 million accounting adjustment to the revenue bond expenditure to recognize a temporary investment of funds in the second quarter of 2003 related to the University of Hawaii's medical school construction. General obligation bond, special fund and federal fund spending held fairly steady.

In the third quarter of 2004, the Honolulu Construction Cost Index for Single Family Residences increased by 6.1 percent over the third quarter of 2002 (Table E-4). The comparable index for high-rise buildings rose by 6.2 percent (Table E-5).

**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 Contracts Awarded
		Total Private Authorizations	Residential 4/	Commercial & Industrial 2/	Additions & Alterations	
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
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 1 Qtr.	913.7	336.3	191.7	47.0	97.6	250.8
2 Qtr.	1,025.0	437.1	276.9	59.3	100.9	133.6
3 Qtr.	1,213.7	497.6	346.6	47.2	103.8	255.7
4 Qtr.	1,122.5	501.1	297.7	100.7	102.6	128.2
2003 1 Qtr.	1,122.3	655.1	326.0	217.9	111.3	168.3
2 Qtr.	1,139.3	708.2	389.0	155.7	163.4	86.0
3 Qtr.	1,179.6	531.0	316.5	87.9	126.6	228.3
4 Qtr.	1,095.1	458.4	304.6	46.4	107.4	150.8
2004 1 Qtr.	1,143.3	780.8	542.5	107.4	130.8	256.7
2 Qtr.	1,126.0	718.9	440.5	50.8	227.6	804.1
3 Qtr.	(NA)	597.6	366.0	73.0	158.6	187.2

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 County data for November consist of residential data only.

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

Source: Hawaii State Department of Taxation; county building departments; First Hawaiian Bank; *Building Industry Magazine* (various issues).

**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						
1982	-19.8	-14.8	-24.9	0.9	-13.4	-8.8
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	5.4	11.4	4.4	-1.5	-30.5
1998	2.4	-10.5	-10.5	-22.1	-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	13.5	11.8	26.1	-22.8	8.2	7.3
2003	6.1	32.8	20.0	99.8	25.7	-17.6
1998 1 Qtr.	10.4	0.6	33.7	-30.9	-6.0	-14.6
2 Qtr.	-9.1	-42.0	-45.1	-48.2	-30.8	4.8
3 Qtr.	8.1	11.3	-7.0	17.7	35.9	8.9
4 Qtr.	1.6	10.2	22.1	0.7	1.0	64.9
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 1 Qtr.	-0.7	-7.2	2.9	-51.3	22.6	40.9
2 Qtr.	11.6	3.2	18.2	-23.7	-9.5	-24.0
3 Qtr.	35.9	18.2	35.3	-31.0	7.7	126.1
4 Qtr.	8.5	32.4	44.9	16.7	18.3	-48.5
2003 1 Qtr.	22.8	94.8	70.1	363.6	14.0	-32.9
2 Qtr.	11.2	62.0	40.5	162.1	61.9	-35.6
3 Qtr.	-2.8	6.7	-8.7	86.6	22.0	-10.7
4 Qtr.	-2.4	-8.5	2.3	-53.9	4.7	17.6
2004 1 Qtr.	1.9	19.2	66.4	-50.7	17.5	52.5
2 Qtr.	-1.2	1.5	13.2	-67.4	39.3	835.0
3 Qtr.	(NA)	12.5	15.6	-16.9	25.3	-18.0

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/ 2002 Kauai data available for residential only. Multi-family construction for Oahu were revised based on U.S. Census Bureau data.

Source: Hawaii State Department of Taxation; county building departments; First Hawaiian Bank; *Building Industry Magazine* (various issues).

**Table E-2. 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>
Number of Units					
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	1,449	1,395	1,335	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1982	-39.1	-23.1	-1.9	20.8	-13.7
1983	89.8	77.6	37.7	8.6	49.5
1984	21.9	39.1	29.4	28.9	30.0
1985	-26.6	-6.6	47.4	39.3	11.5
1986	15.3	-0.8	-17.6	-5.8	-5.1
1987	64.6	33.7	5.5	23.4	29.1
1988	-13.1	7.8	46.7	-24.5	3.7
1989	11.4	-8.3	-4.9	59.5	9.0
1990	30.4	-8.9	-43.2	-17.2	-12.5
1991	-43.1	-31.6	15.1	-3.6	-19.6
1992	20.4	4.8	6.5	-42.5	-5.2
1993	-12.9	23.9	-23.3	50.5	3.8
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	5.5	15.6	3.7	25.6	12.9
2000	36.5	29.8	29.4	2.8	23.2
2001	5.9	-0.2	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	4.5	-6.3	0.7	(NA)	(NA)

NA Not available.

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

**Table E-3. 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>
Number of Units					
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	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1982	-57.8	-90.3	347.7	1,889.5	46.2
1983	-96.5	-13.2	-42.2	-95.4	-71.0
1984	454.5	109.5	-87.3	376.0	-23.3
1985	1,786.9	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	-8.7
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	(NA)	(NA)

NA Not available.

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

**Table E-4. 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</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	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1982	6.2	5.2	3.3	3.8	4.6
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	(NA)	(NA)

NA Not available.

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-5. 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</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	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1982	9.7	6.8	5.9	6.0	7.0
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	(NA)	(NA)

NA Not available.

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-6. 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
2002	1,772,028	876,051	449,600	172,661	273,716
2003	2,352,720	1,109,568	620,634	153,242	469,277
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
2002 1 Qtr.	336,282	157,412	83,863	40,599	54,407
2 Qtr.	437,085	204,882	110,401	56,965	64,836
3 Qtr.	497,553	250,254	148,128	29,272	69,900
4 Qtr.	501,107	263,501	107,209	45,825	84,573
2003 1 Qtr.	655,130	307,096	170,277	32,415	145,343
2 Qtr.	708,178	359,180	149,956	36,133	162,910
3 Qtr.	530,971	242,783	165,096	44,687	78,405
4 Qtr.	458,440	200,509	135,305	40,006	82,620
2004 1 Qtr.	780,750	407,757	217,871	24,331	130,791
2 Qtr.	718,866	397,721	196,694	34,963	89,489
3 Qtr.	597,587	257,839	182,630	39,979	117,139

1/ Kauai County data for November consist of residential data onl  
Note: Kauai County data beginning in 2002 consist of residential data onl  
Source: County building departments.



**Table E-6. 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					
1982	-14.8	4.2	-44.9	-34.6	-36.9
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
2002	11.7	28.3	18.2	28.6	-12.5
2003	32.8	26.7	38.0	-11.2	71.4
1998 1 Qtr.	0.6	0.4	12.2	3.9	-17.6
2 Qtr.	-42.0	-55.0	22.1	-44.8	-3.7
3 Qtr.	11.3	2.2	12.9	25.7	42.3
4 Qtr.	9.9	11.0	10.7	13.7	2.9
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.	38.8	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
4 Qtr.	11.9	12.7	8.0	1/ 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
2002 2/ 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
2003 2/ 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
2004 2/ 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

1/ Kauai County data for November consist of residential data only.  
2/ Kauai County growth rates are based on residential data only  
Source: County building departments.

**Table E-7. 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)</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	(NA)	(NA)
<b>Percentage Change from the Same Period in Previous Year</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	(NA)	(NA)

NA Not available.

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

Source: Honolulu Board of Realtors, Research Department.

**Table E-8. 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>
<b>Median Sale Price (Dollars)</b>					
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	(NA)	(NA)
<b>Percentage Change from the Same Period in Previous Year</b>					
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	(NA)	(NA)

NA Not available.

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.

**Table E-9. 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					
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	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1988	19.3	-8.8	-7.3	-13.8	-4.8
1989	-12.9	2.0	-9.1	5.8	-3.4
1990	31.4	-2.5	-12.7	-31.3	-6.1
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	(NA)	(NA)

NA Not available.

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

Source: Honolulu Board of Realtors, Research Department.

**Table E-10. 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					
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	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
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	(NA)	(NA)

NA Not available.

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.

**Table E-11. 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
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
Percent change from corresponding period in previous year						
1990	(NA)	17.9	190.0	(NA)	(NA)	(NA)
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	-100.0	-2.8	15.2
2002 1 Qtr.	0.8	8.4	52.0	-75.7	-15.3	-17.5
2 Qtr.	10.6	34.1	6.8	183.5	12.2	-41.0
3 Qtr.	6.6	4.9	-51.8	-19.7	31.8	13.9
4 Qtr.	9.1	24.3	19.2	-87.0	3.6	-26.1
2003 1 Qtr.	39.3	35.7	10.1	-99.5	71.9	34.5
2 Qtr.	100.4	13.4	1,333.8	-99.5	0.5	44.7
3 Qtr.	-12.1	-8.1	61.4	-100.0	-31.9	-17.9
4 Qtr.	-7.4	0.8	-50.7	0.0	-26.4	13.2
2004 1 Qtr.	-44.5	-45.9	-67.1	13,136.4	-51.0	-18.9
2 Qtr.	-88.8	-43.8	-151.9	976.9	-25.7	-6.4

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.

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

**Table E-12. 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					
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	(NA)	(NA)
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	96.8	12.1	-12.8	-8.8	11.6
2004	55.7	15.2	13.9	(NA)	(NA)

NA Not available.

Source: County Building Departments.

## F. OTHER INDICATORS

The total number of Hawaii bankruptcy filings declined in the second quarter of 2004 over the first quarter of 2003. This makes the tenth straight quarter of decline.

The total number of bankruptcy filings decreased by 20.1 percent in the second quarter 2004 compared to the second quarter of 2003 (Table F-1). Total bankruptcies decreased from 1,045 to 835.

Chapter 7 filings, the largest category, are down from the previous first quarter by 20.7 percent. Chapter 7 filings are intended to liquidate assets and discharge debt to provide the debtor with a fresh start. Individuals are allowed to keep certain exempt property while the remaining property is sold to pay creditors.

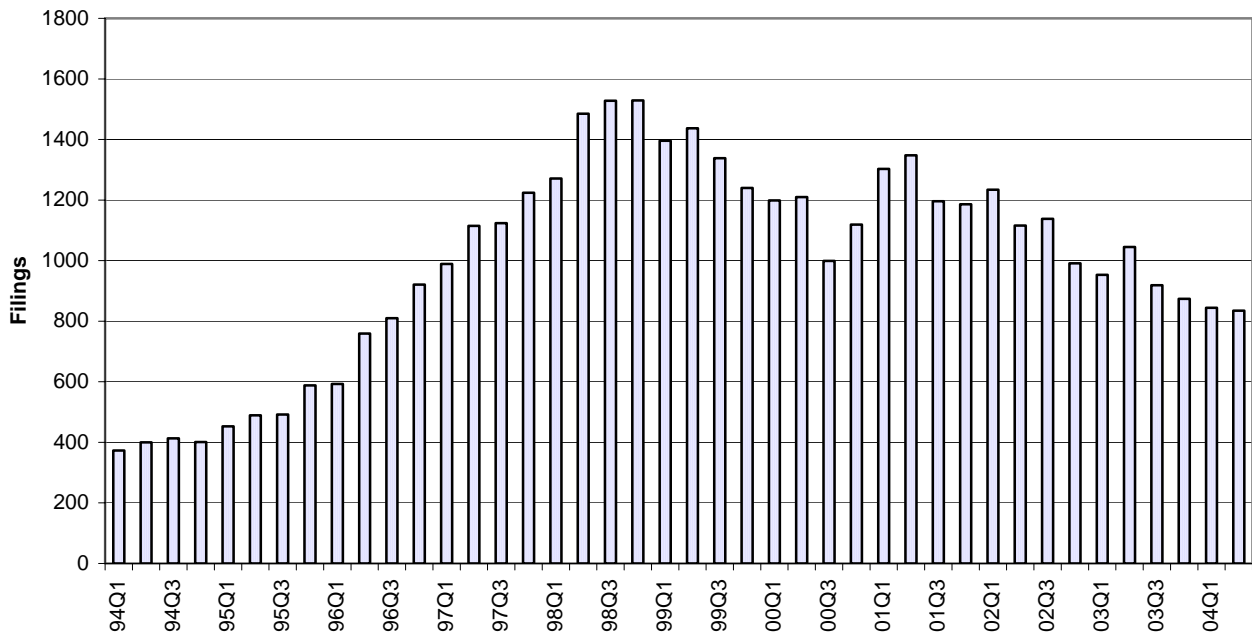
Chapter 11 filings declined from 17 filings to 12 filings or a 29.4 percent

decrease. Chapter 11 filings involve the structuring of repayment plans for companies.

Chapter 13 filings decreased 14.0 percent in the second quarter of 2004 over the second quarter of 2003. Chapter 13 bankruptcy allows debtors to work out repayment arrangements with creditors.

U.S. bankruptcy filings also declined in the first quarter of 2004. This is the third decline in national bankruptcies in several quarters. Total U.S. bankruptcies were down 4.3 percent for the second quarter of 2004 compared with the second quarter 2003. Quarterly U.S. bankruptcy statistics can be found at: [Quarterly U.S. bankruptcy statistics can be found at: http://www.uscourts.gov/Press\\_Releases/](http://www.uscourts.gov/Press_Releases/).

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





**Table F-1. BANKRUPTCY FILINGS**

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
<b>Chapter 7</b>					
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	(NA)	(NA)	(NA)
<b>Chapter 11</b>					
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	(NA)	(NA)	(NA)
<b>Chapter 13</b>					
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	(NA)	(NA)	(NA)
<b>Total (Chapters 7, 11, 12, 13)</b>					
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	(NA)	(NA)	(NA)

NA Not available.

Source: U.S. Bankruptcy Court for the District of Hawaii.

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

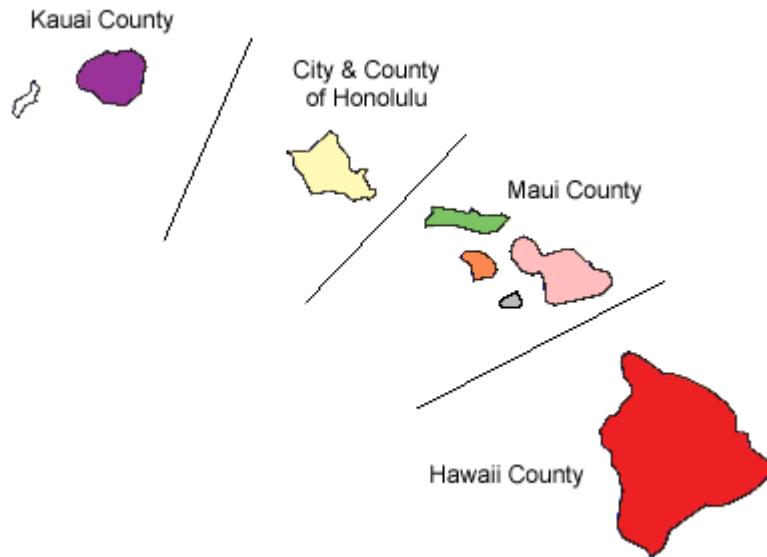
[Percentage change from the same period in previous year]

<i>Year</i>	<i>First Quarter</i>	<i>Second Quarter</i>	<i>Third Quarter</i>	<i>Fourth Quarter</i>	<i>Annual</i>
<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	-7.9	-17.4	-2.4	-16.9	-11.3
2003	-23.7	-9.3	-23.7	-12.4	-17.6
2004	-10.2	-20.7	(NA)	(NA)	(NA)
<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	(NA)	(NA)	(NA)
<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	(NA)	(NA)	(NA)
<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	(NA)	(NA)	(NA)

NA Not available.

Source: U.S. Bankruptcy Court for the District of Hawaii.

## 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. ....	17	G- 1. to G- 4. ....	108-111
Civilian Employment	A- 2. ....	18	G- 5. to G- 8. ....	112-115
Civilian Unemployment	A- 3. ....	19	G- 9. to G-12. ....	116-119
Civilian Unemployment Rate	A- 4. ....	20	G-13. to G-16. ....	120-123
Total Visitor Arrivals - By Air	D- 2. ....	77	G-17. to G-20. ....	124-127
Hotel Occupancy Rate	D-14. ....	88	G-21. to G-24. ....	128-131
Private Residential Building Permits (Units)	E-12. ....	103	G-25. to G-28. ....	132-135

**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					
1989	381,200	386,200	382,100	388,550	384,500
1990	396,350	400,850	402,550	409,400	402,300
1991	419,550	420,450	418,550	420,900	419,850
1992	421,350	421,950	422,350	427,850	423,350
1993	427,100	428,300	424,450	425,700	426,400
1994	422,800	422,200	417,650	418,750	420,350
1995	416,150	418,850	417,150	420,400	418,150
1996	426,500	430,050	429,300	431,500	429,350
1997	432,950	434,900	433,700	433,600	433,800
1998	432,350	433,700	434,100	435,000	433,800
1999	429,350	431,600	429,300	430,500	430,200
2000	435,800	422,000	411,300	415,800	421,200
2001	416,050	419,400	418,900	421,550	419,000
2002	415,150	411,350	409,200	412,600	412,100
2003	430,650	434,600	437,850	442,700	436,450
2004	441,700	441,150	444,150	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1990	4.0	3.8	5.4	5.4	4.6
1991	5.9	4.9	4.0	2.8	4.4
1992	0.4	0.4	0.9	1.7	0.8
1993	1.4	1.5	0.5	-0.5	0.7
1994	-1.0	-1.4	-1.6	-1.6	-1.4
1995	-1.6	-0.8	-0.1	0.4	-0.5
1996	2.5	2.7	2.9	2.6	2.7
1997	1.5	1.1	1.0	0.5	1.0
1998	-0.1	-0.3	0.1	0.3	0.0
1999	-0.7	-0.5	-1.1	-1.0	-0.8
2000	1.5	-2.2	-4.2	-3.4	-2.1
2001	-4.5	-0.6	1.8	1.4	-0.5
2002	-0.2	-1.9	-2.3	-2.1	-1.6
2003	3.7	5.7	7.0	7.3	5.9
2004	2.6	2.2	1.4	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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					
1989	56,350	57,150	57,100	57,050	56,900
1990	55,550	57,100	58,500	58,800	57,500
1991	62,100	63,550	65,300	64,200	63,800
1992	64,500	65,850	66,500	64,500	65,350
1993	65,500	65,300	65,550	64,800	65,300
1994	64,800	65,450	66,800	64,400	65,350
1995	63,550	63,850	65,000	64,150	64,150
1996	65,600	66,950	68,400	68,050	67,250
1997	69,700	69,050	70,950	69,000	69,650
1998	69,000	69,700	70,700	69,100	69,650
1999	70,050	70,200	71,900	70,050	70,550
2000	72,250	69,750	68,600	67,900	69,600
2001	69,950	70,700	71,450	70,850	70,750
2002	70,200	69,900	70,650	70,000	70,200
2003	73,300	75,050	76,700	76,400	75,350
2004	75,550	76,150	77,450	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1990	-1.4	-0.1	2.5	3.0	1.0
1991	11.8	11.3	11.6	9.2	10.9
1992	3.9	3.6	1.8	0.5	2.4
1993	1.5	-0.8	-1.4	0.4	-0.1
1994	-1.1	0.3	1.9	-0.6	0.1
1995	-1.9	-2.4	-2.7	-0.4	-1.9
1996	3.2	4.9	5.2	6.1	4.9
1997	6.3	3.1	3.7	1.4	3.6
1998	-1.0	0.9	-0.4	0.1	0.0
1999	1.5	0.7	1.7	1.4	1.3
2000	3.1	-0.6	-4.6	-3.1	-1.3
2001	-3.2	1.4	4.2	4.3	1.7
2002	0.4	-1.1	-1.1	-1.2	-0.8
2003	4.4	7.4	8.6	9.1	7.3
2004	3.1	1.5	1.0	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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					
1989	54,650	55,750	55,000	54,550	55,000
1990	54,450	56,400	57,950	57,150	56,500
1991	59,150	60,500	63,050	63,350	61,500
1992	64,200	65,750	67,350	66,400	65,950
1993	65,700	66,250	66,850	65,150	66,000
1994	65,400	65,550	66,750	65,450	65,800
1995	65,400	65,550	66,600	65,700	65,800
1996	67,050	67,350	69,150	68,600	68,050
1997	70,150	70,100	71,050	69,250	70,150
1998	69,900	71,000	72,550	70,700	71,050
1999	72,350	71,950	73,500	72,550	72,600
2000	73,700	71,100	70,500	70,350	71,450
2001	71,700	72,750	73,750	72,550	72,700
2002	71,800	71,300	72,150	70,800	71,500
2003	74,050	74,900	77,600	76,350	75,750
2004	76,950	77,000	78,900	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1990	-0.3	1.1	5.4	4.8	2.7
1991	8.6	7.2	8.8	10.8	8.9
1992	8.5	8.7	6.8	4.8	7.2
1993	2.3	0.8	-0.7	-1.9	0.1
1994	-0.5	-1.1	-0.2	0.5	-0.3
1995	0.0	0.0	-0.2	0.3	0.0
1996	2.5	2.8	3.8	4.4	3.4
1997	4.6	4.1	2.7	0.9	3.1
1998	-0.4	1.3	2.1	2.1	1.3
1999	3.5	1.3	1.3	2.6	2.2
2000	1.9	-1.2	-4.1	-3.0	-1.6
2001	-2.7	2.3	4.6	3.1	1.7
2002	0.1	-2.0	-2.2	-2.4	-1.7
2003	3.1	5.0	7.6	7.8	5.9
2004	3.9	2.8	1.7	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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					
1989	27,150	27,550	27,750	27,900	27,600
1990	25,600	25,400	25,650	26,300	25,750
1991	27,900	28,550	29,200	28,650	28,600
1992	29,150	29,450	29,200	30,000	29,450
1993	28,700	28,200	28,250	28,150	28,350
1994	28,550	28,650	28,950	28,500	28,650
1995	28,200	28,000	28,650	28,500	28,350
1996	28,900	28,850	29,200	29,100	29,000
1997	28,900	29,050	29,350	28,700	29,000
1998	28,850	29,050	29,500	29,000	29,100
1999	29,300	29,150	29,700	29,400	29,400
2000	30,350	29,150	28,750	28,350	29,150
2001	28,750	29,200	29,250	28,600	28,950
2002	28,150	28,300	28,750	28,350	28,400
2003	30,000	30,500	31,450	31,150	30,750
2004	30,900	31,350	31,700	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1990	-5.7	-7.9	-7.5	-5.7	-6.7
1991	9.0	12.4	13.8	9.1	11.1
1992	4.4	3.2	0.1	4.6	3.0
1993	-1.5	-4.3	-3.3	-6.1	-3.8
1994	-0.6	1.7	2.4	1.1	1.1
1995	-1.2	-2.3	-0.9	0.1	-1.1
1996	2.6	2.9	1.9	2.0	2.4
1997	0.0	0.7	0.5	-1.4	0.0
1998	-0.2	0.0	0.5	1.0	0.3
1999	1.6	0.3	0.7	1.4	1.0
2000	3.6	0.0	-3.2	-3.6	-0.9
2001	-5.3	0.2	1.7	0.9	-0.7
2002	-2.1	-3.1	-1.7	-0.9	-1.9
2003	6.6	7.8	9.4	9.9	8.3
2004	3.0	2.8	0.8	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**Table G-5. CIVILIAN EMPLOYED - 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					
1989	372,050	376,800	375,400	379,500	375,950
1990	387,600	391,250	393,250	401,200	393,300
1991	410,900	411,850	409,950	412,300	411,250
1992	410,300	408,950	408,300	415,300	410,700
1993	414,100	415,600	411,300	412,000	413,250
1994	404,800	401,750	396,250	400,650	400,850
1995	398,200	399,350	396,650	401,550	398,950
1996	405,050	406,650	405,500	409,400	406,650
1997	410,750	411,600	409,250	411,750	410,850
1998	410,600	410,350	409,100	411,950	410,500
1999	407,100	409,150	407,850	411,750	408,950
2000	418,600	405,950	395,800	401,550	405,450
2001	401,600	403,100	401,900	401,650	402,050
2002	397,250	395,000	393,650	398,400	396,050
2003	416,400	417,700	418,900	425,150	419,550
2004	426,500	431,100	431,400	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1990	4.2	3.8	4.8	5.7	4.6
1991	6.0	5.3	4.2	2.8	4.6
1992	-0.1	-0.7	-0.4	0.7	-0.1
1993	0.9	1.6	0.7	-0.8	0.6
1994	-2.2	-3.3	-3.7	-2.8	-3.0
1995	-1.6	-0.6	0.1	0.2	-0.5
1996	1.7	1.8	2.2	2.0	1.9
1997	1.4	1.2	0.9	0.6	1.0
1998	0.0	-0.3	0.0	0.0	-0.1
1999	-0.9	-0.3	-0.3	0.0	-0.4
2000	2.8	-0.8	-3.0	-2.5	-0.9
2001	-4.1	-0.7	1.5	0.0	-0.8
2002	-1.1	-2.0	-2.1	-0.8	-1.5
2003	4.8	5.7	6.4	6.7	5.9
2004	2.4	3.2	3.0	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.



**Table G-6. CIVILIAN EMPLOYED - 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					
1989	53,800	54,500	55,300	55,200	54,700
1990	53,250	54,250	56,200	57,100	55,200
1991	59,700	60,550	62,100	61,250	60,900
1992	60,250	59,800	60,100	60,100	60,050
1993	60,600	59,950	60,750	60,350	60,400
1994	58,900	58,200	58,600	57,400	58,300
1995	57,150	57,000	57,750	58,450	57,600
1996	59,400	59,850	61,050	61,950	60,550
1997	63,250	61,300	62,950	62,800	62,600
1998	62,800	62,350	63,350	63,200	62,950
1999	64,050	63,300	65,000	65,200	64,400
2000	67,650	64,700	63,650	63,950	65,000
2001	65,600	65,300	66,450	66,350	65,950
2002	66,300	65,500	66,400	66,500	66,150
2003	69,450	69,800	71,500	71,950	70,650
2004	71,750	72,200	73,550	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1990	-1.0	-0.5	1.6	3.4	0.9
1991	12.1	11.6	10.5	7.3	10.3
1992	0.9	-1.2	-3.2	-1.9	-1.4
1993	0.6	0.3	1.1	0.4	0.6
1994	-2.8	-2.9	-3.5	-4.9	-3.5
1995	-3.0	-2.1	-1.5	1.8	-1.2
1996	3.9	5.0	5.7	6.0	5.1
1997	6.5	2.4	3.1	1.4	3.4
1998	-0.7	1.7	0.6	0.6	0.6
1999	2.0	1.5	2.6	3.2	2.3
2000	5.6	2.2	-2.1	-1.9	0.9
2001	-3.0	0.9	4.4	3.8	1.5
2002	1.1	0.3	-0.1	0.2	0.3
2003	4.8	6.6	7.7	8.2	6.8
2004	3.3	3.4	2.9	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**Table G-7. CIVILIAN EMPLOYED - 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					
1989	53,100	54,200	53,950	53,000	53,550
1990	52,000	53,450	55,050	54,750	53,800
1991	56,450	57,350	59,400	59,600	58,200
1992	59,500	59,800	60,850	60,850	60,250
1993	61,800	62,900	63,500	61,900	62,550
1994	61,150	60,950	61,950	61,150	61,300
1995	60,650	60,600	61,600	61,150	61,000
1996	62,050	62,450	64,100	63,650	63,050
1997	64,900	64,450	65,700	64,550	64,900
1998	65,000	65,950	67,500	66,300	66,200
1999	67,800	67,650	69,300	69,000	68,450
2000	70,300	67,950	67,550	67,850	68,400
2001	68,850	69,550	70,500	68,250	69,300
2002	68,300	68,150	69,000	67,950	68,350
2003	71,300	71,600	73,750	72,900	72,400
2004	74,050	74,250	76,300	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1990	-2.1	-1.4	2.0	3.3	0.5
1991	8.6	7.3	7.9	8.9	8.2
1992	5.4	4.3	2.4	2.1	3.5
1993	3.9	5.2	4.4	1.7	3.8
1994	-1.1	-3.1	-2.4	-1.2	-2.0
1995	-0.8	-0.6	-0.6	0.0	-0.5
1996	2.3	3.1	4.1	4.1	3.4
1997	4.6	3.2	2.5	1.4	2.9
1998	0.2	2.3	2.7	2.7	2.0
1999	4.3	2.6	2.7	4.1	3.4
2000	3.7	0.4	-2.5	-1.7	-0.1
2001	-2.1	2.4	4.4	0.6	1.3
2002	-0.8	-2.0	-2.1	-0.4	-1.4
2003	4.4	5.1	6.9	7.3	5.9
2004	3.9	3.7	3.5	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**Table G-8. CIVILIAN EMPLOYED - 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					
1989	26,250	26,750	27,150	27,050	26,800
1990	24,450	24,200	24,600	25,500	24,700
1991	26,900	27,350	27,950	27,400	27,400
1992	27,300	27,150	27,050	24,150	26,400
1993	24,100	24,550	25,050	25,150	24,700
1994	24,350	24,300	24,800	24,800	24,550
1995	24,750	24,700	25,500	25,400	25,100
1996	25,350	25,200	25,800	25,550	25,450
1997	25,400	25,700	26,100	25,700	25,750
1998	25,850	26,100	26,600	26,350	26,250
1999	26,750	26,900	27,500	27,300	27,100
2000	28,300	27,400	26,800	26,550	27,250
2001	26,750	27,000	27,250	26,750	26,950
2002	26,450	26,750	27,300	26,950	26,850
2003	28,600	28,900	29,800	29,650	29,250
2004	29,600	30,150	30,450	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1990	-6.9	-9.5	-9.4	-5.7	-7.8
1991	10.0	13.0	13.6	7.5	10.9
1992	1.5	-0.7	-3.2	-11.9	-3.6
1993	-11.7	-9.6	-7.4	4.1	-6.4
1994	1.0	-1.0	-1.0	-1.4	-0.6
1995	1.6	1.6	2.8	2.4	2.2
1996	2.4	2.0	1.2	0.6	1.4
1997	0.2	2.0	1.2	0.6	1.2
1998	1.8	1.6	1.9	2.5	1.9
1999	3.5	3.1	3.4	3.6	3.2
2000	5.8	1.9	-2.5	-2.7	0.6
2001	-5.5	-1.5	1.7	0.8	-1.1
2002	-1.1	-0.9	0.2	0.7	-0.4
2003	8.1	8.0	9.2	10.0	8.9
2004	3.5	4.3	2.2	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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					
1989	9,150	9,400	6,700	9,000	8,550
1990	8,700	9,650	9,300	8,200	8,950
1991	8,600	8,550	8,600	8,600	8,600
1992	11,050	13,000	14,050	12,500	12,650
1993	13,000	12,700	13,100	13,750	13,150
1994	18,000	20,450	21,450	18,100	19,500
1995	17,950	19,500	20,500	18,850	19,200
1996	21,450	23,400	23,800	22,100	22,700
1997	22,250	23,300	24,450	21,800	22,950
1998	21,700	23,300	25,000	23,100	23,300
1999	22,250	22,450	21,450	18,750	21,250
2000	17,200	16,100	15,500	14,250	15,750
2001	14,500	16,300	17,000	19,900	16,950
2002	17,900	16,350	15,550	14,200	16,000
2003	14,250	16,900	18,950	17,500	16,900
2004	15,250	13,050	12,750	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1990	-4.6	2.5	38.7	-8.9	4.7
1991	-1.1	-11.1	-7.7	5.1	-4.1
1992	28.0	51.6	63.6	45.3	47.1
1993	17.8	-2.3	-6.8	9.7	3.8
1994	38.6	61.2	63.4	31.7	48.4
1995	-0.4	-4.6	-4.4	4.2	-1.5
1996	19.6	19.9	16.1	17.3	18.2
1997	3.7	-0.4	2.7	-1.4	1.1
1998	-2.5	0.0	2.2	6.0	1.5
1999	2.5	-3.6	-14.2	-18.8	-8.8
2000	-22.7	-28.3	-27.7	-24.0	-25.9
2001	-15.7	1.2	9.7	39.6	7.6
2002	23.4	0.3	-8.5	-28.6	-5.6
2003	-20.4	3.4	21.9	23.2	5.6
2004	7.0	-22.8	-32.7	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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					
1989	2,500	2,650	1,750	1,850	2,200
1990	2,300	2,850	2,300	1,700	2,300
1991	2,400	3,050	3,200	2,950	2,900
1992	4,250	6,050	6,400	4,400	5,250
1993	4,850	5,350	4,800	4,450	4,850
1994	5,900	7,250	8,200	7,000	7,100
1995	6,400	6,850	7,250	5,700	6,550
1996	6,150	7,100	7,300	6,100	6,650
1997	6,450	7,750	8,000	6,200	7,100
1998	6,200	7,350	7,350	5,900	6,700
1999	6,000	6,900	6,900	4,850	6,150
2000	4,550	5,050	4,950	3,950	4,650
2001	4,300	5,350	5,000	4,500	4,800
2002	3,900	4,400	4,250	3,500	4,050
2003	3,900	5,300	5,250	4,450	4,750
2004	3,850	4,000	3,900	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1990	-8.0	7.5	31.4	-8.1	4.5
1991	4.3	7.0	39.1	73.5	26.1
1992	77.1	98.4	100.0	49.2	81.0
1993	14.1	-11.6	-25.0	1.1	-7.6
1994	21.6	35.5	70.8	57.3	46.4
1995	8.5	-5.5	-11.6	-18.6	-7.7
1996	-3.9	3.6	0.7	7.0	1.5
1997	4.9	9.2	9.6	1.6	6.8
1998	-3.9	-5.2	-8.1	-4.8	-5.6
1999	-3.2	-6.1	-6.1	-17.8	-8.2
2000	-24.2	-26.8	-28.3	-18.6	-24.4
2001	-5.5	5.9	1.0	13.9	3.2
2002	-9.3	-17.8	-15.0	-22.2	-15.6
2003	0.0	20.5	23.5	27.1	17.3
2004	-1.3	-24.5	-25.7	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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					
1989	1,600	1,550	1,050	1,600	1,450
1990	2,500	2,950	2,900	2,450	2,700
1991	2,750	3,150	3,700	3,700	3,300
1992	4,700	5,900	6,500	5,550	5,700
1993	3,950	3,350	3,350	3,200	3,450
1994	4,250	4,600	4,800	4,300	4,500
1995	4,750	4,950	5,000	4,550	4,800
1996	4,950	4,950	5,050	4,950	4,950
1997	5,250	5,700	5,350	4,750	5,250
1998	4,900	5,000	5,050	4,400	4,850
1999	4,550	4,300	4,200	3,550	4,150
2000	3,400	3,150	2,950	2,500	3,000
2001	2,850	3,250	3,300	4,250	3,400
2002	3,500	3,150	3,200	2,850	3,150
2003	2,800	3,300	3,900	3,450	3,350
2004	2,900	2,750	2,550	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1990	56.8	89.4	180.6	53.7	87.0
1991	10.1	6.2	27.0	52.7	23.2
1992	72.6	87.8	76.9	49.3	70.9
1993	-16.6	-43.1	-48.3	-42.0	-38.8
1994	8.1	36.6	42.6	34.2	29.4
1995	11.4	7.2	4.2	5.8	7.1
1996	4.9	0.0	0.7	8.0	3.3
1997	6.1	15.2	5.9	-4.0	6.1
1998	-6.7	-12.3	-5.6	-7.4	-7.6
1999	-7.1	-14.0	-16.8	-19.3	-14.4
2000	-25.3	-26.7	-29.8	-29.6	-27.7
2001	-16.2	3.2	11.9	70.0	13.3
2002	22.8	-3.1	-3.0	-32.9	-7.4
2003	-20.0	4.8	21.9	21.1	6.3
2004	3.6	-16.7	-34.6	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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					
1989	950	800	550	850	800
1990	1,150	1,200	1,050	800	1,050
1991	1,050	1,150	1,250	1,250	1,200
1992	1,850	2,300	2,150	5,850	3,050
1993	4,600	3,600	3,200	3,000	3,600
1994	4,200	4,350	4,150	3,650	4,100
1995	3,400	3,300	3,150	3,100	3,250
1996	3,600	3,600	3,400	3,550	3,550
1997	3,500	3,300	3,250	3,000	3,250
1998	3,000	3,000	2,900	2,650	2,900
1999	2,550	2,250	2,150	2,100	2,250
2000	2,000	1,750	1,950	1,800	1,900
2001	2,000	2,200	2,000	1,900	2,000
2002	1,750	1,550	1,450	1,350	1,550
2003	1,400	1,600	1,650	1,450	1,550
2004	1,350	1,200	1,250	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
1990	23.2	47.9	85.3	-4.0	33.5
1991	-7.2	-1.4	17.5	56.3	12.7
1992	71.9	98.6	74.3	366.7	157.2
1993	151.8	55.4	48.8	-48.3	19.0
1994	-9.0	20.8	29.2	21.5	13.3
1995	-18.7	-24.1	-24.2	-15.5	-20.8
1996	5.4	9.6	8.5	14.0	9.3
1997	-2.8	-8.3	-4.4	-15.5	-8.5
1998	-14.3	-9.1	-10.8	-11.7	-10.8
1999	-15.0	-25.0	-25.9	-20.8	-22.4
2000	-21.6	-22.2	-9.3	-14.3	-15.6
2001	0.0	25.7	2.6	5.6	5.3
2002	-12.5	-29.5	-27.5	-28.9	-22.5
2003	-20.0	3.2	13.8	7.4	0.0
2004	-3.6	-25.0	-24.2	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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					
1989	2.4	2.4	1.8	2.3	2.2
1990	2.2	2.4	2.3	2.0	2.2
1991	2.0	2.0	2.1	2.0	2.0
1992	2.6	3.1	3.3	2.9	3.0
1993	3.0	3.0	3.1	3.2	3.1
1994	4.3	4.8	5.1	4.3	4.6
1995	4.3	4.7	4.9	4.5	4.6
1996	5.0	5.4	5.5	5.1	5.3
1997	5.1	5.4	5.6	5.0	5.3
1998	5.0	5.4	5.8	5.3	5.4
1999	5.2	5.2	5.0	4.4	4.9
2000	3.9	3.8	3.8	3.4	3.7
2001	3.5	3.9	4.1	4.7	4.0
2002	4.3	4.0	3.8	3.4	3.9
2003	3.3	3.9	4.3	4.0	3.9
2004	3.5	2.9	2.9	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.



**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					
1989	4.4	4.6	3.1	3.2	3.9
1990	4.1	5.0	3.9	2.9	4.0
1991	3.9	4.8	4.9	4.6	4.5
1992	6.6	9.2	9.6	6.8	8.0
1993	7.4	8.2	7.3	6.9	7.4
1994	9.1	11.1	12.3	10.9	10.9
1995	10.1	10.7	11.2	8.9	10.2
1996	9.4	10.6	10.7	9.0	9.9
1997	9.3	11.2	11.3	9.0	10.2
1998	9.0	10.5	10.4	8.5	9.6
1999	8.6	9.8	9.6	6.9	8.7
2000	6.3	7.2	7.2	5.8	6.7
2001	6.1	7.6	7.0	6.4	6.8
2002	5.6	6.3	6.0	5.0	5.8
2003	5.3	7.1	6.8	5.8	6.3
2004	5.1	5.3	5.0	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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					
1989	2.9	2.8	1.9	2.9	2.6
1990	4.6	5.2	5.0	4.3	4.8
1991	4.6	5.2	5.9	5.8	5.4
1992	7.3	9.0	9.7	8.4	8.6
1993	6.0	5.1	5.0	4.9	5.2
1994	6.5	7.0	7.2	6.6	6.8
1995	7.3	7.6	7.5	6.9	7.3
1996	7.4	7.3	7.3	7.2	7.3
1997	7.5	8.1	7.5	6.9	7.5
1998	7.0	7.0	7.0	6.2	6.8
1999	6.3	6.0	5.7	4.9	5.7
2000	4.6	4.4	4.2	3.6	4.2
2001	4.0	4.5	4.5	5.9	4.7
2002	4.9	4.4	4.4	4.0	4.4
2003	3.8	4.4	5.0	4.5	4.4
2004	3.8	3.6	3.2	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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					
1989	3.5	2.9	2.0	3.0	2.9
1990	4.5	4.7	4.1	3.0	4.1
1991	3.8	4.0	4.3	4.4	4.2
1992	6.3	7.8	7.4	19.5	10.4
1993	16.0	12.8	11.3	10.7	12.7
1994	14.7	15.2	14.3	12.8	14.3
1995	12.1	11.8	11.0	10.9	11.5
1996	12.5	12.5	11.6	12.2	12.2
1997	12.1	11.4	11.1	10.5	11.2
1998	10.4	10.3	9.8	9.1	10.0
1999	8.7	7.7	7.2	7.1	7.7
2000	6.6	6.0	6.8	6.3	6.5
2001	7.0	7.5	6.8	6.6	6.9
2002	6.2	5.5	5.0	4.8	5.5
2003	4.7	5.2	5.2	4.7	5.0
2004	4.4	3.8	3.9	(NA)	(NA)

NA Not available.

Quarterly averages are computed by the Hawaii State Department of Business, Economic Development & Tourism from the Hawaii State Department of Labor & Industrial Relations monthly rounded data.

Source: Hawaii State Department of Labor & Industrial Relations.

**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>
<b>In Persons 1/</b>					
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 2/	1,007,335	922,689	1,104,740	1,055,719	4,090,483
2004 2/	1,048,583	1,096,656	1,206,955	(NA)	(NA)
<b>Percentage Change from the Same Period in Previous Year</b>					
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 2/	-0.7	-13.4	-1.8	-1.4	-4.3
2004 2/	4.1	18.9	9.3	(NA)	(NA)

NA Not available.

1/ Staying overnight or longer.

Source: Hawaii State Department of Business, Economic Development & Tourism 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 2/	312,964	284,664	315,793	293,743	1,207,164
2004 2/	302,936	308,688	335,793	(NA)	(NA)
<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 2/	0.3	-3.6	-0.8	-7.6	-2.9
2004 2/	-3.2	8.4	6.4	(NA)	(NA)

NA Not available.

1/ Staying overnight or longer.

Source: Hawaii State Department of Business, Economic Development & Tourism 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 2/	548,539	557,153	579,990	510,766	2,196,447
2004 2/	543,732	552,820	600,444	(NA)	(NA)
<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 2/	5.9	6.4	-0.7	-0.6	2.7
2004 2/	-0.9	-0.8	3.5	(NA)	(NA)

NA Not available.

1/ Staying overnight or longer.

Source: Hawaii State Department of Business, Economic Development & Tourism 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 2/	231,737	247,191	265,723	231,216	975,867
2004 2/	238,604	253,799	280,354	(NA)	(NA)
<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 2/	-1.0	-2.5	-1.9	-6.5	-3.0
2004 2/	3.0	2.7	5.5	(NA)	(NA)

NA Not available.

1/ Staying overnight or longer.

Source: Hawaii State Department of Business, Economic Development & Tourism 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	75.4	64.5	77.7	75.2	73.3
2004	81.4	75.8	84.4	(NA)	(NA)

NA Not available.

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.

Sources: 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	59.4	63.9
2003	70.1	59.8	70.1	61.1	65.6
2004	75.1	67.6	73.8	(NA)	(NA)

NA Not available.

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.

Sources: 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	77.3	73.7	78.4	68.7	74.6
2004	81.3	78.9	79.6	(NA)	(NA)

NA Not available.

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.

Sources: 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	70.4
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	64.6	70.6
2003	70.1	73.8	85.9	72.9	76.0
2004	78.8	78.6	83.6	(NA)	(NA)

NA Not available.

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.

Sources: 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</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	(NA)	(NA)
<b>Percentage Change from the Same Period in Previous Year</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	(NA)	(NA)

NA Not available.

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					
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	606	534	507	549	2,196
2004	774	588	482	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
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	114.1	20.3	11.4	56.0	43.2
2004	27.7	10.1	-4.9	(NA)	(NA)

NA Not available.

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					
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	270	442	450	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
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	-16.7	26.6	83.7	(NA)	(NA)

NA Not available.

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					
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	(NA)	(NA)
Percentage Change from the Same Period in Previous Year					
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	(NA)	(NA)

NA Not available.

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.