

Section 7

RECREATION AND TOURISM

Statistics on tourism, recreation, sports, museums, parks, pets, and the performing arts appear in this section. Additional information on recreational and resort land use is given in Section 6; on transportation, in Section 18; and on hotels and hotel workers, in Sections 12, 13, 15 and 23.

Approximately 4,856,000 visitors stayed overnight or longer in Hawaii during 1984, compared with 2,786,000 in 1974 and only 564,000 in 1964. The average number present at any given time during 1984 was 119,000. Total visitor expenditures (exclusive of trans-Pacific fares) in 1984 amounted to \$4.6 billion, compared with \$1.2 billion a decade earlier. The 1984 visitor total included 3.2 million from other States, 330,000 from Canada, and 816,000 from Japan. Expenditures per visitor day in 1983 averaged \$85.88 for westbound visitors and \$227.32 for the Japanese. Visitor-related spending in 1983 resulted in tax revenues of \$477 million and generated 164,500 jobs.

Both visitors and residents have access to a wide range of recreational and cultural facilities. The State has seven National parks and similar areas, 74 State parks, 626 County parks, 57 golf courses, 259 public tennis courts, 2,033 small-boat moorages, 1,600 recognized surfing sites, and 24.4 miles of safe, sandy, accessible beach. Recreational, scenic and cultural facilities reporting more than two million annual visitors each include Waikiki Beach, the National Memorial Cemetery of the Pacific, Wailua River State Park, and Hawaii Volcanoes National Park. Total visits to 48 museums, state monuments and similar attractions in 1984 numbered 12 million. About 334,000 Hawaii residents traveled to the Mainland in 1984. Thirteen theatrical groups on Oahu reported 1,734 performances of 695 productions for the 1983-1984 season, with a combined audience of 1,060,000. During the same period, the Honolulu Symphony Orchestra gave 133 concerts, with a total attendance of 195,000. Professional baseball drew 145,000 fans in 1984, and during the 1983-1984 school year, attendance at UH-Manoa varsity baseball, basketball and football home games exceeded 502,000.

Information on recreation and tourism is issued periodically by the Hawaii Visitors Bureau (particularly in its Annual Research Report), the State Parks Division of the Department of Land and Natural Resources, the Hawaii State Department of Planning and Economic Development, U.S. National Park Service, U.S. Passport Office, County park and recreation departments, and other organizations. Long-term trends are summarized in Historical Statistics of Hawaii, Section 11. National statistics are given in Section 8 of Statistical Abstract of the United States: 1985.

Table 181.-- MODE AND DIRECTION OF TRAVEL OF PASSENGERS ARRIVING
IN HAWAII: 1979 TO 1984

Year	All arriving passengers	Mode of travel		Direction of travel	
		Air	Surface	Westbound	Eastbound or northbound
1979	5,291,333	5,283,771	7,562	3,839,041	1,452,292
1980	5,380,383	5,380,383	-	3,861,059	1,519,324
1981	5,305,809	5,305,809	-	3,780,383	1,525,426
1982	5,580,240	5,580,240	-	4,078,360	1,501,880
1983	5,546,540	5,546,540	-	4,098,740	1,447,800
1984	6,107,730	6,107,730	-	4,543,890	1,563,840

Source: Hawaii Visitors Bureau, 1984 Annual Research Report, p. 4.

Table 182.-- RESIDENCE STATUS OF WESTBOUND PASSENGERS ARRIVING IN HAWAII:
1979 TO 1984

[Based on a 20-percent sample through 1983 and a 10-percent sample for 1984]

Year	All westbound passengers	Visitors destined to Hawaii	Visitors destined beyond Hawaii		Returning residents	Intended residents
			Overnight or longer	In transit		
1979 1/ .	3,839,041	2,805,813	333,642	546,113	130,914	22,559
1980 1/ .	3,861,059	2,718,863	327,269	603,206	197,799	13,922
1981	3,780,383	2,611,142	363,649	556,730	230,728	18,134
1982	4,078,360	2,896,255	382,270	488,725	290,040	21,070
1983	4,098,740	3,086,995	309,120	444,180	236,725	21,720
1984	4,543,890	3,385,880	335,500	461,820	333,640	27,050

1/ Decline in returning and intended residents after 1977 probably reflects increased nonresponse rates resulting from revised questionnaire format introduced in July 1978.

Source: Hawaii Visitors Bureau, 1984 Annual Research Report, p. 6.

Table 183.-- VISITOR ARRIVALS: 1921 TO 1964

[Visitors staying overnight or longer. Data before 1946 exclude steerage passengers and those aboard government ships and aircraft. Figures for 1946 and later years limited to passengers aboard civilian carriers. Data for 1951-1964 not adjusted for survey nonresponse, which was extremely small during those years; for adjusted estimates, including annual estimates back to 1800, see L.J. Crampon, Hawaii's Visitor Industry, Its Growth and Development (School of Travel Industry Management, University of Hawaii, 1976; unpublished), pp. 316-317]

Year	Visitors	Year	Visitors	Year	Visitors
1921	8,000	1935	19,933	1952	60,539
1922	9,676	1936	22,199	1953	80,346
1923	12,021	1937	21,987	1954	91,289
1924	12,468	1938	23,043	1955	109,798
1925	15,193	1939	24,390	1956	133,815
1926	16,762	1940	25,373	1957	168,829
1927	17,451	1941	31,846	1958	171,588
1928	19,980	1942-45 .	(1/)	1959	243,216
1929	22,190	1946	15,000	1960	296,517
1930	18,651	1947	25,000	1961	319,807
1931	15,780	1948	36,397	1962	362,145
1932	10,370	1949	34,386	1963	429,140
1933	10,111	1950	46,593	1964 <u>2/</u> .	508,870
1934	16,161	1951	51,565		

1/ War years; visitor industry suspended.

2/ Figure adjusted for nonresponse was 563,925.

Source: 1921-1950 from Robert C. Schmitt, Origins of the Hawaii Visitors Bureau Research Program, 1911-1950 (University of Hawaii at Manoa, School of Travel Industry Management and Social Science Research Institute, Tourism Research Publications, Occasional Paper No. 7, 1984), pp. 17 and 19; 1951-1964 from Hawaii Visitors Bureau, 1964 Annual Program and Research Report, p. 13.

Table 184.-- VISITOR ARRIVALS AND AVERAGE VISITOR CENSUS: 1964 TO 1984

Year	Visitors staying overnight or longer			Average number present		
	Total	West-bound <u>1/</u>	Other	Total	West-bound <u>1/</u>	Other
1964	563,925	460,290	103,635	16,037	14,901	1,136
1965	686,928	567,218	119,710	17,369	16,057	1,312
1966	835,456	686,886	148,570	20,918	19,271	1,647
1967	1,124,818	893,103	231,715	27,630	24,898	2,732
1968	1,314,571	1,015,844	298,727	32,335	28,784	3,551
1969	1,527,012	1,181,029	345,983	37,198	33,088	4,110
1970	1,746,970	1,326,135	420,835	36,943	32,028	4,915
1971	1,818,944	1,430,325	388,619	40,889	36,504	4,385
1972	2,244,377	1,782,737	461,640	50,143	45,098	5,045
1973	2,630,952	2,067,861	563,091	59,578	53,407	6,171
1974	2,786,489	2,184,620	601,869	63,535	56,939	6,596
1975	2,829,105	2,207,417	621,688	66,308	59,495	6,813
1976	3,220,151	2,551,601	668,550	75,532	68,225	7,307
1977	3,433,667	2,763,312	670,355	83,030	75,684	7,346
1978	3,670,309	3,030,999	639,310	92,034	85,028	7,006
1979	3,960,531	3,139,455	821,076	98,676	89,678	8,998
1980	3,934,504	3,046,132	888,372	96,497	86,788	9,709
1981	3,934,623	2,974,791	959,832	95,968	85,449	10,519
1982	4,242,925	3,278,525	964,400	105,310	94,740	10,570
1983	4,368,105	3,396,115	971,990	108,045	97,395	10,650
1984	4,855,580	3,721,380	1,134,200	118,660	106,260	12,400

1/ Arriving from the Mainland United States or Canada. Based on a 20-percent sample through 1983 and a 10-percent sample for 1984.

Source: Hawaii Visitors Bureau, Annual Research Report (annual) and records.

Table 185.-- VISITOR ARRIVALS, BY BROAD TIME PERIODS: 1800 TO 1984

[Limited to visitors staying overnight or longer; excludes ship and aircraft officers and crews, armed forces arriving aboard army and naval transports and aircraft, and passengers making brief layovers. Data prior to 1921 are rough approximations based on fragmentary information]

Period	Years	Visitor arrivals (1,000)		Cumulative arrivals	
		Total	Annual average	Number (1,000)	Percent <u>1/</u>
1800-1849	50	5	0.1	5	0.01
1850-1899	50	80	1.6	85	0.1
1900-1920	21	95	4.5	180	0.3
1921-1941	21	374	17.8	554	0.9
1942-1945	4	-	-	554	0.9
1946-1959	14	1,268	90.6	1,822	3.1
1960-1969	10	7,460	746.0	9,282	15.7
1970-1979	10	28,341	2,834.1	37,623	63.8
1980-1984	5	21,336	4,267.2	58,959	100.0

1/ Percent of cumulative total through 1984.

Source: 1800-1920 from unpublished speculative estimates by the Hawaii State Department of Planning and Economic Development; 1921-1984 from present report, tables 183 and 184.

Table 186.-- VISITOR DAYS, BY DIRECTION OF TRAVEL:
1983 AND 1984

[Based on a 20-percent sample for 1983 and a
10-percent sample for 1984]

Year	Total	Westbound	Eastbound and northbound
1983	39,437,410	35,549,450	3,887,960
1984	43,426,840	38,890,040	4,536,800

Source: Hawaii Visitors Bureau, 1984 Annual Research Report, p. 5.

Table 187.-- RESIDENCE OF OVERNIGHT AND LONGER VISITORS TO HAWAII:
1981 TO 1984

[Approximate figures, in thousands]

Place of residence	1981	1982	1983	1984
Total	3,935.0	4,243.0	4,368	4,856
United States	2,314.0	2,600.0	2,906	3,168
Foreign	1,621.0	1,643.0	1,462	1,688
Asia	878.0	897.0	818	924
Japan	690.4	715.0	729	816
Other Asia	187.6	182.0	89	108
Canada	291.0	303.0	268	330
Europe	169.0	115.0	68	63
United Kingdom	96.2	77.3	39	36
West Germany	28.9	30.0	20	18
Other Europe	43.9	7.7	9	9
Oceania and South Pacific	252.0	301.0	274	334
Australia	171.9	220.0	167	210
New Zealand	68.5	75.0	67	76
Other South Pacific	11.6	6.0	40	48
Other foreign	3.0	27.0	34	37

Source: Hawaii Visitors Bureau, tabular release dated March 1985.

Table 188.-- WESTBOUND PARTIES, BY VISITOR STATUS:
1983 AND 1984

[Based on a 20-percent sample for 1983 and a 10-percent
sample for 1984]

Year	All surveyed parties	Visitors destined --		Returning residents	Intended residents
		To Hawaii	Beyond Hawaii		
1983 ..	2,393,755	1,684,695	533,740	163,365	11,955
1984 ..	2,292,290	1,841,830	202,400	233,640	14,420

Source: Hawaii Visitors Bureau, 1984 Annual Research Report, p. 8.

Table 189.-- WESTBOUND VISITOR ARRIVALS, BY COUNTIES VISITED:
1979 TO 1984

[Covers westbound visitors staying overnight or longer anywhere in the State, and any overnight or non-overnight interisland trips reported by these visitors. Based on a 20-percent sample through 1983 and a 10-percent sample for 1984]

Year	State total ^{1/}	City and Co. of Honolulu	Hawaii County	Kauai County	Maui County
1979 ...	3,139,455	2,542,720	860,940	825,366	1,419,773
1980 ...	3,046,132	2,398,740	761,103	781,409	1,378,189
1981 ...	2,974,791	2,398,480	672,683	757,811	1,389,892
1982 ...	3,278,525	2,589,190	678,170	733,295	1,550,080
1983 ...	3,396,115	2,591,635	712,380	691,940	1,644,605
1984 ...	3,721,380	2,901,320	760,940	814,590	1,854,690

^{1/} Because many visitors visited more than one county, county data sum to totals greater than the State totals shown here.

Source follows next table.

Table 190.-- AVERAGE VISITOR CENSUS, BY COUNTIES: 1979 TO 1984

[Unlike the preceding table, this table includes eastbound and north-bound visitors as well as westbound arrivals. Based on a 20-percent sample through 1983 and a 10-percent sample for 1984]

Year	State total	City and Co. of Honolulu	Hawaii County	Kauai County	Maui County
1979 ...	98,676	67,688	7,996	7,394	15,598
1980 ...	96,497	66,680	7,195	7,259	15,363
1981 ...	95,968	66,455	6,561	7,225	15,727
1982 ...	105,310	73,445	6,725	7,050	18,090
1983 ...	108,045	66,695	8,690	7,990	24,670
1984 ...	118,660	67,370	7,570	10,930	32,790

Source: Hawaii Visitors Bureau, release dated March 1985 and records.

Table 191.-- SUMMARY CHARACTERISTICS OF WESTBOUND VISITORS TO HAWAII:
1974 TO 1984

[Based on a 20-percent sample through 1983 and a 10-percent sample for 1984]

Year	Residence (percent) <u>1/</u>		Males per 1,000 females	Median age (years)	High status occupa- tions <u>2/</u> (percent)	Persons per party
	Pacific & Mountain States	California				
1974	38.2	24.4	788	44.1	59.3	1.72
1975	39.7	24.8	810	44.5	60.4	1.75
1976	37.9	24.0	787	44.8	58.4	1.75
1977	40.2	25.8	802	43.2	58.8	1.78
1978	41.3	26.0	810	42.9	59.8	1.81
1979	43.1	25.7	823	41.7	60.1	1.80
1980	47.1	30.6	829	41.3	62.0	1.79
1981	45.8	30.3	810	40.2	61.0	1.82
1982	44.2	29.5	789	39.1	61.5	1.82
1983	49.1	34.3	825	39.8	61.7	1.83
1984	41.9	27.2	812	40.1	61.5	1.84

Year	Arriving June 1- Aug. 31 (percent)	Repeat visi- tors <u>3/</u> (percent)	Pleasure trip (percent)	Staying in hotel <u>4/</u> (percent)	Average intended stay <u>5/</u> (days)	Intending to visit Neighbor Islands <u>6/</u> (percent)
1974	28.6	37.3	78.2	...	10.7	62.0
1975	28.6	39.7	76.4	...	10.8	66.0
1976	28.3	38.7	79.0	...	10.7	65.6
1977	27.3	41.1	78.6	...	10.9	66.8
1978	26.7	42.8	76.5	...	11.2	68.2
1979	27.0	44.1	76.7	74.4	11.2	68.5
1980	28.6	48.4	75.4	71.2	11.2	68.3
1981	28.4	47.2	77.7	70.1	11.3	67.0
1982	27.9	45.9	80.4	64.6	11.2	67.3
1983	28.9	50.4	77.8	61.7	11.0	66.9
1984	26.7	47.3	79.7	62.7	10.9	69.0

Footnotes and source on next page.

Table 191.-- SUMMARY CHARACTERISTICS OF WESTBOUND VISITORS TO HAWAII:
1974 TO 1984 -- Con.

1/ Base includes estimated number of visitors arriving directly from Canada and usually omitted from the Hawaii Visitors Bureau Basic Data Survey.

2/ Party heads only. Calculated as the number of professional, technical, business, managerial and official workers as a percent of all party heads responding to this question.

3/ Party heads only.

4/ Excludes condominiums operating as hotels. Data for years before 1979 are not comparable in coverage.

5/ Computed from total visitor days and total visitor arrivals for westbound visitors destined for Hawaii. These data may differ somewhat from corresponding data in the source, because of different computation procedures.

6/ Base includes passengers who did not answer this question.

Source: Hawaii Visitors Bureau, Annual Research Report (annual) and records.

Table 192.-- VISITOR INDUSTRY PROJECTIONS: 1982 TO 2005

[Series M-F projections, recommended by DPED for State planning purposes]

Year	Visitor arrivals (1,000)	Average visitor census (1,000)		Hotel employment (1,000)		Visitor and crew expenditures (millions of 1980 dollars)
		State total	Oahu only	State total	Oahu only	
1982 (est.) ..	4,243	105	72	26.5	14.7	3,172
1985	5,000	124	81	28.3	15.1	3,670
1990	6,083	156	95	31.8	16.2	4,477
1995	7,052	179	102	35.0	16.8	5,190
2000	7,786	198	107	36.9	17.0	5,731
2005	8,183	208	112	37.1	17.1	6,023

Source: Hawaii State Department of Planning and Economic Development, Population and Economic Projections for the State of Hawaii, 1980-2005 (July 1984), p. 20.

Table 193.-- DEMOGRAPHIC CHARACTERISTICS OF WESTBOUND VISITORS
TO AND BEYOND HAWAII: 1983 AND 1984

[Data limited to visitors staying overnight or longer. Based on
20-percent sample for 1983 and a 10-percent sample for 1984]

Subject	Visitors to Hawaii		Visitors beyond Hawaii	
	1983	1984	1983	1984
All visitors	3,086,995	3,385,880	309,120	335,500
Age:				
Under 10 years	105,305	106,080	21,710	22,870
10 to 19 years	230,525	243,990	24,810	27,610
20 to 29 years	527,445	581,030	61,400	62,880
30 to 39 years	600,965	673,500	63,580	68,810
40 to 49 years	518,325	596,820	45,765	54,940
50 to 59 years	469,510	513,140	35,590	41,040
60 years and over	453,505	504,320	27,385	30,070
Age not reported	181,415	167,000	28,880	27,280
Sex:				
Male	1,395,880	1,517,580	169,740	185,700
Female	1,691,115	1,868,300	139,380	149,800
Residence (census divisions):				
Pacific	1,175,765	1,191,150	18,945	18,570
Alaska	22,170	24,380	515	570
California	962,375	920,810	15,020	14,920
Oregon	63,185	79,600	1,065	840
Washington	128,035	166,360	2,345	2,240
Mountain	202,995	227,730	3,840	4,810
West North Central	147,560	212,640	3,090	2,970
West South Central	198,810	252,020	5,410	5,220
East North Central	264,925	412,800	5,285	6,270
East South Central	46,350	80,040	1,490	1,330
New England	80,575	106,800	2,800	2,560
Middle Atlantic	229,930	308,620	6,575	6,370
South Atlantic	172,275	253,700	8,185	9,320
U.S. territories	210	190	2,785	3,570
Canada	224,470	283,670	6,115	5,440
Other foreign	60,375	55,540	231,410	268,740
Residence not reported	282,755	980	13,190	330

Source: Hawaii Visitors Bureau, Annual Research Report for 1983 and 1984.

Table 194.-- TRIP CHARACTERISTICS OF WESTBOUND VISITORS
TO AND BEYOND HAWAII: 1983 AND 1984

[Data limited to visitors staying overnight or longer. Based on a
20-percent sample for 1983 and a 10-percent sample for 1984]

Subject	Visitors to Hawaii		Visitors beyond Hawaii	
	1983	1984	1983	1984
All visitors	3,086,995	3,385,880	309,120	335,500
Purpose of trip:				
Pleasure	2,373,195	2,679,990	243,350	270,550
Business	82,775	77,680	14,625	14,420
Business and pleasure	366,850	385,910	23,335	26,970
Government and military	16,390	17,010	6,285	6,180
Visiting relatives	112,920	98,630	7,665	7,580
Attend school	3,455	2,340	315	480
Convention	82,475	91,830	2,815	2,380
Other	11,180	7,990	3,570	2,770
Purpose not reported	37,755	24,500	7,160	4,170
Traveler status:				
Organized tour group	551,255	622,540	57,600	62,010
Individual basis	2,278,660	2,482,360	227,790	255,250
Incentive	126,115	189,800	4,800	4,390
Government/military	16,550	17,280	6,305	6,200
No answer	114,415	73,900	12,625	7,650
Intended accommodations:				
Hotel	1,895,585	2,121,590	253,265	278,410
Condominium	600,105	661,470	23,190	24,630
Hotel and condominium	205,730	218,310	2,915	4,650
Friend's or relative's home	299,560	270,350	19,830	20,410
Other accommodations	72,410	110,150	7,180	6,430
Not reported	13,605	4,010	2,740	970

Source: Hawaii Visitors Bureau, Annual Research Report for 1983 and 1984.

Table 195.-- INTENDED LENGTH OF STAY OF WESTBOUND VISITORS
TO AND BEYOND HAWAII: 1983 AND 1984

[Data limited to visitors staying overnight or longer. Based on a
20-percent sample for 1983 and 10-percent sample for 1984]

Subject	Visitors to Hawaii		Visitors beyond Hawaii	
	1983	1984	1983	1984
All visitors	3,086,995	3,385,880	309,120	335,500
2 days	} 306,215	280,350	30,480	28,410
3 days			65,645	71,160
4 to 6 days			139,095	151,990
7 to 12 days	1,959,285	2,216,920	57,410	67,320
13 to 18 days	632,290	696,160	} 16,490	16,620
19 to 24 days	99,810	99,760		
25 to 30 days	41,625	43,730		
31 to 60 days	41,815	42,140		
61 to 90 days	5,000	6,080		
91 to 365 days	955	740		
Visitor days (1,000)	33,820	36,998	1,729	1,892

Source: Hawaii Visitors Bureau, Annual Research Report for 1983 and 1984.

Table 196.-- CHARACTERISTICS OF WESTBOUND VISITOR PARTY
HEADS TO AND BEYOND HAWAII: 1983 AND 1984

[Data limited to visitors staying overnight or longer. Based on a
20-percent sample for 1983 and a 10-percent sample for 1984]

Subject	Visitors to Hawaii		Visitors beyond Hawaii	
	1983	1984	1983	1984
All party heads	1,684,695	1,841,830	187,610	202,400
Occupation:				
Professional and technical ...	603,060	655,620	59,035	63,770
Business, managerial, official	410,955	455,300	51,385	62,030
Clerical, office, sales	149,395	173,720	15,110	15,650
Military service	19,610	19,430	4,795	4,640
Other employed	112,775	127,050	12,225	12,710
Military dependent	3,115	3,170	350	250
Retired	215,305	246,810	14,635	15,870
Student	77,640	79,560	14,930	16,140
Other non-employed	52,850	47,860	8,625	6,240
Not reported	39,990	33,310	6,520	5,100
Trips to Hawaii:				
First trip	771,480	908,510	89,990	99,360
Second trip	293,870	320,070	31,380	35,370
Third trip	144,890	148,920	13,190	14,030
Fourth trip and over	344,690	345,650	32,365	35,470
Not reported	129,765	118,680	20,685	18,170
Persons in party:				
1 person	346,275	362,410	69,960	72,720
2 persons	944,825	1,058,480	58,195	66,080
3 persons	144,420	150,680	18,070	19,360
4 persons	146,645	163,010	25,810	26,680
5 persons or more	102,530	107,250	15,575	17,560
Average size	1.83	1.84	1.41	1.66

Source: Hawaii Visitors Bureau, Annual Research Report for 1983 and 1984.

Table 197.-- FAMILY INCOME, TRIP CHARACTERISTICS, AND OPINIONS OF
MAINLAND VISITORS TO HAWAII: 1980 TO 1983

Subject	1980	1981	1982	1983
Number of respondents in sample	5,180	4,984	5,810	5,736
Family income before taxes (percent) ..	100.0	100.0	100.0	100.0
Under \$15,000	10.3	7.5	6.0	5.0
\$15,000 to \$24,999	19.4	16.6	16.3	14.7
\$25,000 to \$34,999	24.1	22.2	21.7	20.3
\$35,000 to \$49,999	24.0	24.8	24.4	25.2
\$50,000 and over 1/	22.2	28.9	31.6	34.8
Median income (dollars)	33,400	37,300	38,700	41,000
Education: college graduates (percent)	54.5	57.6	56.0	56.6
Using travel agent (percent)	79.6	79.0	78.7	80.2
Islands visited (percent):				
Oahu only	26.6	27.2	29.2	29.0
Hawaii	30.2	24.5	22.7	23.4
Maui	53.4	54.0	52.7	53.0
Kauai	34.6	33.0	27.3	27.0
Molokai	0.6	0.6	0.5	0.2
Hawaii compared with other vacation areas visited (percent)	100.0	100.0	100.0	100.0
Far superior	35.2	37.0	37.9	39.7
Above average	54.2	53.9	53.3	53.3
Average	9.4	8.3	7.8	6.4
Below average	1.0	0.7	0.8	0.6
Quite inferior	0.1	0.2	0.1	(Z)

1/ Data for 1983 were reported in two classes, \$50,000 to \$74,999 (21.4 percent) and \$75,000 and over (13.4 percent).

Source: Hawaii Visitors Bureau, Visitor Reaction Survey (annual summaries).

Table 198.-- MEETINGS AND CONVENTIONS: 1979 TO 1984

Year	No. of meetings held	Estimated attendance	Estimated guest rooms	Estimated revenue (\$1,000)
1979	574	178,753	88,481	94,049
1980	546	230,891	104,045	141,544
1981	505	181,662	84,142	134,164
1982	439	167,558	78,589	123,748
1983	420	211,764	(NA)	156,396
1984	623	255,152	91,605	218,247

NA Not available.

Source: Hawaii Visitors Bureau, Meetings and Conventions Department.

Table 199.-- MEETINGS AND CONVENTIONS, BY ISLANDS: 1984

Island	Number of meetings held	Estimated attendance
State total <u>1/</u>	623	255,152
Hawaii:		
Hilo	7	989
Kona	109	22,760
Maui	217	62,405
Molokai	2	305
Oahu	298	165,575
Kauai	55	11,880

1/ Because some meetings took place on more than one island, detail does not add to indicated totals.

Source: Hawaii Visitors Bureau, Meetings & Conventions Department.

Table 200.-- VISITOR EXPENDITURES, BY ORIGIN OF VISITOR AND TYPE OF EXPENDITURE: 1983

[Excludes transpacific travel costs]

Item	Aggregate expenditures (millions of dollars)			Expenditures per visitor day (dollars)	
	All visitors	Non- Japanese	Japa- nese <u>1/</u>	Non- Japanese	Japa- nese <u>1/</u>
All items	3,974.2	3,145.7	828.5	85.88	227.32
Food and beverage	993.7	786.4	207.3	21.47	56.88
Restaurants <u>2/</u> .....	...	573.2	...	15.65	53.92
Nightclubs .....	...	51.7	...	1.41	2.96
Dinner shows .....	...	71.4	...	1.95	...
Groceries .....	...	90.1	...	2.46	...
Entertainment	220.2	186.8	33.4	5.10	9.17
Attractions .....	...	145.0	...	3.96	...
Other .....	...	41.8	...	1.14	...
Transportation	434.2	352.0	82.2	9.61	22.55
Ground transportation <u>3/</u> ...	...	52.7	...	1.44	3.88
U-drive .....	...	153.1	...	4.18	...
Interisland travel .....	...	100.0	...	2.73	18.67
Sightseeing tours .....	...	46.2	...	1.26	...
Clothing	303.0	263.0	40.0	7.18	10.97
Gifts and souvenirs	506.3	268.1	238.2	7.32	65.34
Lodging	1,264.4	1,096.7	167.7	29.94	46.02
All other	202.2	142.5	59.7	3.89	16.39
Adjustment <u>4/</u>	50.2	50.2	-	1.37	-

1/ Detail for sub-items not available in all cases.

2/ For Japanese visitors, refers to total expenditures for food.

3/ For Japanese visitors, refers to total transportation expenditures excluding interisland travel.

4/ Estimated amount of underreporting for listed categories.

Source: Hawaii Visitors Bureau, 1983 Visitor Expenditure Survey (1985), pp. 4, 35, and 37.

Table 201.-- AVERAGE EXPENDITURE PER VISITOR DAY, FOR THE STATE AND OAHU:
1974 TO 1983

Years surveyed	Westbound visitors		Visitors from Japan: Statewide
	Statewide	Oahu only	
1974	\$46.20	\$46.75	\$123.00
1977	54.62	54.17	146.85
1980	71.24	69.24	185.00
1983	85.88	81.23	227.32

Source: Hawaii Visitors Bureau, 1983 Visitor Expenditure Survey (1985), p. 31.

Table 202.-- ESTIMATED EXPENDITURES BY VISITORS TO HAWAII, BY
COUNTIES: 1974 TO 1984

[Millions of dollars. Excludes expenditures by Hawaii residents]

Year	State total	City and County of Honolulu <u>1/</u>	Other counties <u>1/</u>			
			Total	Hawaii	Kauai	Maui
1974	1,225	928	297.5	99.3	73.9	124.3
1975	1,360	1,004	355.9	114.6	87.2	154.1
1976	1,640	1,213	427.2	126.8	101.8	198.6
1977	1,845	1,377	468.5	131.2	109.9	227.4
1978	2,146	1,569	577.0	152.9	137.9	286.9
1979	2,537	1,867	669.8	162.0	159.1	348.7
1980	2,875	2,097	777.5	187.6	189.3	400.6
1981	3,200	2,394	805.9	179.2	197.3	429.4
1982	3,700	2,748	951.8	200.9	210.6	540.3
1983 <u>2/</u>	3,974	2,653	1,320.9	277.2	250.8	792.9
1984 <u>3/</u>	4,582	2,895	1,686.6	248.9	359.4	1,078.3

1/ Interisland air fares have been distributed on a prorata basis. Expenditures by eastbound visitors have been included with Oahu.

2/ Revised from Data Book 1984, table 225.

3/ Preliminary estimate.

Source: Hawaii Visitors Bureau, tabular release dated March 1985.

Table 203.-- ESTIMATED DIRECT VISITOR-RELATED EXPENDITURES:
1970 TO 1984

[In millions of dollars]

Year	Total	Visitors	Airline and ship crews	Overseas airlines <u>1/</u>
1970	714.6	595	8.0	111.6
1971	835.8	705	8.0	122.8
1972	982.2	840	9.0	133.2
1973	1,181.6	1,020	8.0	153.6
1974	1,408.6	1,225	12.6	171.0
1975	1,559.4	1,360	8.4	191.0
1976	1,890.8	1,640	6.8	244.0
1977	2,093.8	1,845	7.8	241.0
1978	2,427.4	2,146	11.4	270.0
1979	2,947.7	2,537	11.6	399.1
1980	3,406.2	2,875	13.2	518.0
1981	3,775.0	3,200	15.0	560.0
1982	4,235.0	3,700	15.0	520.0
1983 <u>2/</u>	4,483.0	3,974	14.0	495.0
1984	5,139.0	4,582	15.0	542.0

1/ Includes payroll, fuel taxes, and landing fees.

2/ Revised from Data Book 1984, table 226.

Source: Hawaii State Department of Planning and Economic Development, The Economic Impact of Tourism in Hawaii: 1970 to 1980, Research Report 1983-2 (April 1983), and unpublished 1981-1984 estimates based on the DPED Input-Output Model.

Table 204.-- ECONOMIC ACTIVITY GENERATED BY VISITOR-RELATED EXPENDITURES: 1970 TO 1984

Year	Visitor-related expenditures (million dollars)	Total sales or output ^{1/} (million dollars)	Household income (million dollars)	State and county tax revenues (million dollars)	Jobs ^{1/} (1,000)
1970	714.6	1,318.1	469.1	72.4	71.0
1971	835.8	1,538.6	549.5	86.1	80.8
1972	982.2	1,806.0	647.3	100.8	88.2
1973	1,181.6	2,175.4	782.2	127.4	96.3
1974	1,408.6	2,582.7	932.0	151.1	109.7
1975	1,559.4	2,815.2	1,017.5	180.7	110.9
1976	1,890.8	3,332.9	1,206.8	217.9	120.2
1977	2,093.8	3,699.7	1,341.8	229.6	125.2
1978	2,427.4	4,322.3	1,568.6	268.9	133.2
1979	2,947.7	5,145.8	1,867.0	328.9	143.3
1980	3,406.2	5,868.4	2,130.8	377.1	148.7
1981 ^{2/} .	3,775.0	6,458.6	2,352.8	417.3	152.3
1982 ^{2/} .	4,235.0	7,298.2	2,665.3	441.4	161.5
1983 ^{2/} .	4,483.0	7,720.5	2,826.4	477.4	164.7
1984	5,139.0	8,767.8	3,213.7	559.1	176.5

^{1/} Direct, indirect, and induced.

^{2/} Revised from Data Book 1984, table 227.

Source: Hawaii State Department of Planning and Economic Development, The Economic Impact of Tourism in Hawaii: 1970 to 1980, Research Report 1983-2 (April 1983), and unpublished 1981-1984 estimates based on the DPED Input-Output Model.

Table 205.-- ECONOMIC ACTIVITY GENERATED BY VISITOR-RELATED EXPENDITURES,
BY INDUSTRY: 1984

Year and industry (million dollars)	Direct visitor- related expend- itures <u>1/</u> (million dollars)	Total sales or out- put <u>2/</u> (million dollars)	Total house- hold income (million dollars)	Jobs (1,000)	
				Total <u>3/</u>	Direct only
All industries	5,139.0	8,767.8	3,213.7	176.5	97.5
Agriculture	41.1	90.8	40.3	0.7	0.4
Textile and apparel mfg.	44.0	77.9	26.8	1.9	1.2
Other manufacturing	139.0	272.4	72.3	4.8	1.5
Air transportation	458.7	807.3	261.5	12.8	5.7
Other transportation	202.8	417.8	160.2	7.0	3.5
Wholesale trade <u>4/</u>	123.1	259.7	112.0	5.6	2.7
Eating and drinking places ...	1,049.0	2,045.6	618.9	47.7	27.7
Other retail trade <u>4/</u>	442.0	950.3	442.0	28.6	18.7
Hotel services and real estate	1,440.5	3,212.3	1,224.4	52.4	27.2
Other services	307.6	633.7	255.3	15.0	8.9
Imports	891.2	...	...	...	...

1/ Direct expenditures by visitors, airline and ship crews, and overseas airlines.

2/ Direct, indirect, and induced sales.

3/ Direct, indirect and induced jobs.

4/ Expenditure figure refers to mark-up earned, not total sales revenue.

Source: Hawaii State Department of Planning and Economic Development, unpublished estimates based on the DPED Input-Output Model.

Table 206.-- HAWAII VISITORS BUREAU INCOME AND EXPENDITURES: 1980 TO 1984

[In dollars. Years ended June 30]

Year	Income				Expenditures
	Total	State appropriations <u>1/</u>	Private subscriptions	Other <u>2/</u>	
1980	3,140,200	2,069,728	799,978	270,494	3,118,998
1981	3,337,771	2,052,727	941,542	343,502	3,285,624
1982	4,431,673	3,197,785	1,033,486	200,402	4,448,871
1983	4,484,734	3,216,000	966,146	302,588	4,485,156
1984	4,384,978	2,706,732	1,108,374	569,872	4,384,264

1/ Net after refunds (if any) to the State.

2/ May include income from Federal grants, mainland promotional programs, literature sales, convention servicing, and interest.

Source: Hawaii Visitors Bureau, Financial Statements of Operations (annual), and records.

Table 207.-- PASSPORTS ISSUED, BY FIRST AREA DESTINATION: 1981 TO 1984

Passport category and first area destination	1981	1982	1983 <u>1/</u>	1984
Issued by Honolulu Passport Agency <u>2/</u> ..	34,191	41,906	41,446	52,250
Issued to Hawaii residents, total <u>3/</u> ...	31,700	38,690	30,040	(NA)
Europe	10,970	14,860	15,720	(NA)
Middle East	510	310	440	(NA)
Far East	10,980	13,830	7,250	(NA)
North, Central, and South America	940	960	920	(NA)
Africa	100	70	80	(NA)
Australia and Oceania	8,200	8,660	5,580	(NA)
World tour	-	-	50	(NA)

NA Not available.

1/ Revised from Data Book 1984, table 231.

2/ Includes passports issued to persons not residing in Hawaii.

3/ Includes passports issued by offices not in Hawaii.

Source: U.S. Department of State, Honolulu Passport Office, information supplied September 23, 1985.

Table 208.-- CHARACTERISTICS OF OUT-OF-STATE TRAVEL BY HAWAII RESIDENTS: 1979

[Data obtained from a telephone survey of 500 adults, 18 years old and over, living in regular housing units. Coverage excludes persons under 18 and all occupants of institutions and military barracks]

Characteristics	Number
Total round-trips by adults for vacations outside Hawaii, 1979	355,000
Percent of all adults --	
Vacationing outside Hawaii in 1979	35.2
Last vacation outside Hawaii was before 1979	39.8
Never vacationed outside Hawaii	25.0
Percent of all adults vacationing in 1979 in -- <u>1/</u>	
California	21.2
Nevada	12.0
Alaska	0.4
Pacific Northwest	3.8
Southwest States	1.0
Rocky Mountain States	2.0
Central States	3.8
Southern States	3.2
Eastern States	4.4
Canada	2.0
Japan	1.6
Philippines	1.4
Europe	1.4
Length of vacation trips in 1979 (nights): <u>2/</u>	
Median	12.8
Mean	17.2

1/ Respondents could name more than one destination per trip. Only those foreign areas mentioned by 1.0 percent or more of respondents are shown separately in this table; for greater detail, see Data Book 1983, table 197, or source.

2/ Includes time spent for nonvacation purposes.

Source: John M. Knox and Juanita C. Liu, Out-of-State Recreational Travel by Hawaii Residents (Hawaii State Department of Planning and Economic Development, April 1980).

Table 209.-- CHARACTERISTICS OF RESIDENTS RETURNING FROM THE MAINLAND: 1980 TO 1984

Year	Number returning	Oahu residents <u>1/</u> (percent)	Median age (years)	Males per 100 females	Persons per party
1980	197,799	85.2	37.9	100.8	1.42
1981	230,728	83.8	37.3	101.6	1.44
1982	290,040	84.8	36.7	100.9	1.45
1983	236,725	84.7	36.5	102.2	1.45
1984	333,640	82.8	38.2	100.4	1.43
	Party heads with high-status occupations <u>3/</u> as percent of--		Days absent <u>4/</u>		
Year	All party heads	Employed civilian party heads	Median	Mean	Average number absent <u>4/</u>
1980	54.8	78.0	11.6	17.0	9,200
1981	54.5	78.7	13.3	17.3	10,900
1982	52.6	78.6	13.3	18.1	14,400
1983	51.3	78.4	12.8	17.2	11,200
1984	53.6	80.1	12.5	16.1	14,700

1/ Data for Oahu include persons specifying military bases rather than island of residence.

2/ Year ended June 30.

3/ Party heads reporting professional, technical, business, managerial, and official occupations.

4/ For persons absent 1 to 365 days.

Source: Hawaii State Department of Planning and Economic Development, Out-of-State Travel by Hawaii Residents During 1984 (Statistical Report 175, July 2, 1985), table 2.

Table 210.-- ATTENDANCE AT MUSEUMS AND OTHER CULTURAL ATTRACTIONS:
1982 TO 1984

[Calendar year data unless otherwise specified]

Island and cultural attraction	1982	1983	1984
State total	12,542,774	12,251,158	12,313,667
Oahu	9,938,815	9,969,724	10,882,050
Bernice P. Bishop Museum <u>1/</u>	202,319	175,961	224,482
Contemporary Arts Center	30,000	27,000	27,000
Damien Museum and Archives <u>2/</u>	4,569	14,656	3,508
Dole Cannery tours <u>3/</u>	88,276	115,015	127,229
Falls of Clyde Maritime Museum <u>4/</u>	18,006	6,738	8,000
Foster Botanic Garden <u>5/</u>	125,442	112,309	64,077
Fred Ohrt Museum	5,506	4,102	4,271
Honolulu Academy of Arts <u>6/</u>	218,442	218,215	235,615
Ho'omaluhia Park <u>7</u>	121,297	78,082	59,622
Iolani Palace State Monument <u>8/</u>	56,000	61,000	65,000
Kamehameha V Post Office <u>8/</u>	8,000	6,000	3,000
Kodak Hula Show	578,000	488,000	538,000
Mission Houses Museum <u>9/</u>	24,080	29,626	18,504
Mormon Temple Grounds (Church of Jesus Christ of Latter-Day Saints, Hawaii Temple Visitor's Center) <u>6/</u>	298,848	287,585	319,113
National Memorial Cemetery of the Pacific	3,866,100	3,989,152	4,394,458
Pacific Submarine Museum	68,344	69,477	70,000
Paradise Park	303,000	305,000	315,592
Polynesian Cultural Center	950,000	900,000	1,030,000
Puu o Mahuka Heiau State Monument <u>8/</u>	3,000	14,000	21,000
Queen Emma Summer Palace	16,820	18,786	18,152
Royal Mausoleum State Monument <u>8/</u>	77,000	79,000	79,000
Sea Life Park <u>10/</u>	579,584	566,320	617,500
Tennent Art Foundation Gallery	3,000	3,000	2,500
Tropic Lightning Historical Center <u>11/</u> ...	15,600	9,210	6,000
Ulu Po Heiau State Monument <u>8/</u>	1,000	3,000	4,000
U.S. Army Museum, Ft. DeRussy	105,710	98,268	118,908
U.S.S. Arizona Memorial	1,440,582	1,530,990	1,715,047
Visiting either Memorial or Visitor Center	1,148,561	1,153,286	1,376,816
Aboard non-landing tour boats	292,021	377,704	338,231
Wahiawa Botanic Garden <u>12/</u>	35,309	17,148	20,225
Waikiki Aquarium <u>13/</u>	250,776	248,261	295,760
Waimea Falls Park	444,265	493,823	476,487

Continued on next page.

Table 210.-- ATTENDANCE AT MUSEUMS AND OTHER CULTURAL ATTRACTIONS:
1982 TO 1984 -- Con.

Island and cultural attraction	1982	1983	1984
Hawaii	1,921,694	1,622,674	558,905
Hulihee Palace	18,907	23,411	23,501
Kamuela Museum	10,447	18,033	18,000
Kilauea Visitor Center <u>14/</u>	(<u>15/</u>)	1,500,000	433,144
Lapakahi State Park <u>8/</u>	50,000	65,000	68,000
Lyman House Memorial Museum	17,340	16,230	16,260
Maui	129,082	137,330	329,702
Halekii-Pihana Heiaus State Monument <u>8/</u> ..	44,000	44,000	53,000
Lahaina Restoration Foundation	76,124	85,295	119,327
Baldwin Home Museum	37,262	33,440	41,333
Brig Carthaginian	38,562	42,837	68,203
Hale Pa'i <u>16/</u>	300	9,018	7,691
Wo Hing Temple <u>17/</u>	-	-	2,100
Maui Historical Society Museum <u>18/</u>	8,958	8,035	7,711
Maui Plantation <u>19/</u>	-	-	149,664
Kauai	547,800	512,844	533,006
Grove Farm Homestead	3,789	4,225	4,420
Hanalei Museum <u>20/</u>	6,000	-	6,000
Kauai Museum <u>21/</u>	24,529	17,236	20,102
Kokee Natural History Museum	57,981	61,241	72,299
Russian Fort Elizabeth State Monument <u>22/</u>	451,000	426,000	425,000
Waioli Mission House	4,501	4,142	5,185
Molokai	5,383	8,586	10,004
Kalaupapa Settlement	5,383	8,586	10,004

1/ Years ended June 30. Excludes Falls of Clyde Maritime Museum, operated by the Bishop Museum until November 1, 1983 but listed separately in this table.

2/ Closed part of 1984.

3/ 1984 figure refers to year ended June 30.

4/ Closed November 1982 to November 1983.

5/ Admission fee charged beginning January 2, 1984.

6/ Excludes Academy Theatre (52,458 in 1984).

7/ Opened March 4, 1982.

8/ Years ended June 30.

9/ Years ended June 30, 1982, December 31, 1983, and September 30, 1984.

10/ 1982 figure refers to year ended February 28, 1983.

Continued on next page.

Table 210.-- ATTENDANCE AT MUSEUMS AND OTHER CULTURAL ATTRACTIONS:
1982 TO 1984 -- Con.

- 11/ Annual data may not be comparable. Closed three months in 1984.
 12/ Closed November 23, 1982 to May 24, 1983.
 13/ Includes both adult (210,052 in 1984) and child (85,708) attendance.
 14/ Annual data may not be comparable.
 15/ Estimated at 1,750,000 to 1,900,000.
 16/ Reopened December 17, 1982, after two-year restoration.
 17/ New site opened December 17, 1984, after one-year restoration.
 18/ Formerly Hale Hoikeike. 1983 figure refers to year ended February 29, 1984.
 19/ Opened (as Hawaii Tropical Plantation) August 4, 1984.
 20/ Closed November 23, 1982 to June 1984
 21/ Years ended September 30.
 22/ Years ended June 30. Attendance estimates reflect heavy use of restrooms by tour bus passengers.

Source: Hawaii State Department of Planning and Economic Development, Attendance at Museums and Other Attractions, 1984 (Statistical Memorandum 85-2, April 22, 1985), as revised May 8, 1985.

Table 211.-- ATTENDANCE AT MUSEUMS AND OTHER ATTRACTIONS: 1974 TO 1984

Year	Number of attractions <u>1/</u>	Attendance (1,000)	Year	Number of attractions <u>1/</u>	Attendance (1,000)
1974 ..	29	4,407	1980 ..	40	10,314
1975 ..	30	6,261	1981 ..	45	10,237
1976 ..	32	7,480	1982 ..	47	12,543
1977 ..	33	8,794	1983 ..	46	12,251
1978 ..	32	9,504	1984 ..	48	12,314
1979 ..	37	10,539			

1/ Facilities with multiple sites or attractions are counted only once.

Source: Hawaii State Department of Planning and Economic Development, Attendance at Museums and Other Attractions, 1984 (Statistical Memorandum 85-2, April 22, 1985), as revised May 8, 1985.

Table 212.-- HONOLULU SYMPHONY ORCHESTRA: 1973-1974 TO 1983-1984

Season	Average number of orchestra personnel	Number of performances	Total attendance	Operating expenses (dollars)
1973-1974	80	119	177,000	1,439,486
1974-1975	80	135	198,000	1,423,911
1975-1976	80	128	224,000	1,654,510
1976-1977	80	136	200,000	1,654,050
1977-1978	75	109	194,474	1,980,720
1978-1979	75	118	192,413	2,398,020
1979-1980	75	122	186,135	2,189,172
1980-1981	80	107	155,622	2,211,082
1981-1982	80	109	168,900	2,627,293
1982-1983	80	142	204,193	2,817,196
1983-1984	80	133	194,600	2,562,500

Source: Hawaii State Department of Planning and Economic Development, The Performing Arts, 1983-1984 (Statistical Memorandum 85-1, January 7, 1985), table 3.

Table 213.-- PERFORMING ARTS STATISTICAL SUMMARY, FOR OAHU: 1977-1978 TO 1983-1984 SEASONS

Season	Number of groups reporting	Productions	Performances	Attendance
1977-1978	12	254	1,513	850,802
1978-1979	12	219	1,024	766,018
1979-1980	12	183	1,178	723,581
1980-1981	13	254	1,128	830,585
1981-1982	12	500	1,300	804,647
1982-1983	13	502	1,376	936,821
1983-1984	13	695	1,734	1,060,367

Source: Hawaii State Department of Planning and Economic Development, The Performing Arts, 1983-1984 (Statistical Memorandum 85-1, January 7, 1985), table 1.

Table 214.-- PERFORMING ARTS, FOR OAHU: 1983-1984 SEASON

Name of organization and type of performance	Productions	Performances	Attendance
All reporting groups	695	1,734	1,060,367
Brigham Young Univ.-Hawaii Campus	12	12	5,069
Chaminade University of Honolulu	2	12	1,800
Hawaii Loa College	4	12	900
Hawaii Performing Arts Company, total	8	173	18,140
Main stage season	7	163	17,112
Studio Series	1	10	1,028
Honolulu Community Theatre, total	11	120	50,403
Main stage productions	8	100	43,139
Studio productions	1	4	464
American Conservatory Theatre	2	16	6,800
Honolulu Dept. of Auditoriums, total	102	240	598,448
Ballets	5	15	21,243
Concerts	53	84	235,610
Operas	4	12	18,674
Rock shows	10	15	113,960
Other dramatic and musical productions	30	114	208,961
Honolulu Theatre for Youth	8	333	140,422
Leeward Community College, total	45	106	47,450
Drama	2	40	21,055
Music	22	27	9,935
Dance	8	25	10,411
Miscellaneous	13	14	6,049
Pohai Nani Players	2	6	400
U.S. Army Support Command, total	476	593	147,908
Plays, musicals and workshops	12	74	6,630
Showmobile activities	33	33	41,706
Commercial entertainment activities	11	11	43,520
DOD/USO touring shows	12	67	17,176
Shows at KMC and PTA, Big Island	19	19	4,502
Soldier bands and jam sessions	389	389	34,374
University of Hawaii at Manoa, total	16	94	44,502
On campus	15	93	43,302
Off campus	1	1	1,200
Windward Community College	5	5	125
Windward Theater Guild	4	28	4,800

Source: Hawaii State Department of Planning and Economic Development, The Performing Arts, 1983-1984 (Statistical Memorandum 85-1, January 7, 1985), table 2.

Table 215.-- RECREATIONAL FACILITIES AND RESOURCES, BY COUNTIES:
1980

Type of facility or site	State total	Honolulu	Hawaii	Kauai	Maui
Active parks (sites)	428	272	65	38	53
Public	220	122	38	28	32
DOE and UH <u>1/</u>	208	150	27	10	21
Swimming pools	52	35	7	5	5
Sport fields	481	302	69	61	49
Public	349	220	42	54	33
DOE and UH <u>1/</u>	132	82	27	7	16
Sport courts	792	622	67	47	56
Public	555	473	19	35	28
DOE and UH <u>1/</u>	237	149	48	12	28
Tennis courts	494	304	69	71	50
Public	258	178	38	19	23
Private	87	21	13	42	11
DOE and UH <u>1/</u>	149	105	18	10	16
Golf courses (sites)	40	17	9	4	10
Public	8	5	1	1	1
Private	32	12	8	3	9
Boat lanes	66	25	19	13	9
Boat moorages	2,385	1,820	297	91	177
Sandy beaches (sites) ...	221	103	29	40	49
Improved park	84	43	8	18	15
Unimproved	137	60	21	22	34
Picnicking sites	170	65	42	26	37
Beach	113	47	29	19	18
Inland	57	18	13	7	19
Camping sites	64	21	19	13	11
Beach	51	20	14	12	5
Inland	13	1	5	1	6

1/ Hawaii State Department of Education and University of Hawaii.

Source: Hawaii State Department of Land and Natural Resources, State Recreation Plan, Technical Reference Document (September 1980), pp. 67, 69, 71, 73, and 75.

Table 216.-- PEAK-DAY RESIDENT AND VISITOR PARTICIPATION IN SPECIFIED RECREATION ACTIVITIES: 1980

[Based on a survey conducted in the late summer of 1978 and projections of resident population and average visitor census for 1980. The data refer to the day of the week on which the greatest combined participation by residents and visitors occurs for the specified activity]

Activity	Activity occasions <u>1/</u>		Percent of State total accounted for by --	
	State total	Oahu only	Residents	Visitors
All activities	986,430	737,417	83	17
Walking	240,434	191,201	78	22
Jogging	73,068	62,181	96	5
Hiking	15,709	10,413	79	21
Camping	20,809	16,130	96	5
Group camping	3,804	913	89	11
Picnicking	84,716	58,447	94	6
Hunting	1,502	234	90	10
Golf	15,681	11,714	79	21
Swim or sunbathing	171,525	123,616	75	25
Diving	20,875	13,483	77	23
Surfing	22,608	15,587	81	19
Boating	18,563	13,547	73	27
Canoe paddling	3,233	1,786	87	13
Fishing	24,875	17,322	96	4
Field games	32,404	27,065	98	2
Court games	19,070	15,891	100	0
Playground equipment	14,928	11,175	100	1
Tennis	18,106	12,749	85	15
Outdoor events	19,071	15,562	76	24
Bicycling	74,909	54,403	100	0
Motorcycling	8,722	6,719	83	17
Other activities	22,606	18,008	98	3
Sightseeing	59,212	39,271	47	53

1/ An activity occasion is a peak-day participation in that activity by a member of a resident household or visitor party.

Source: Hawaii State Department of Land and Natural Resources, State Recreation Plan, Technical Reference Document (September 1980), pp. 80 and 83.

Table 217.-- NATIONAL PARKS: 1972 TO 1984

Year and area	Acreage, Dec. 31 <u>1/</u>			Visits
	Total	Federal	Non-federal	
1972	235,274	235,174	100	2,046,081
1973	235,274	235,208	66	2,025,593
1974	235,274	235,208	66	2,298,676
1975	235,274	235,208	66	2,559,429
1976	235,274	235,208	66	2,895,840
1977	235,274	235,208	66	2,932,555
1978	236,574	235,208	1,366	3,572,504
1979	236,574	235,208	1,366	3,384,343
1980	247,488	235,243	12,245	3,479,797
1981	247,488	235,243	12,245	4,225,217
1982	247,488	235,243	12,245	4,950,621
1983	247,349	235,243	12,106	5,252,385
1984	247,349	235,243	12,106	5,429,289
AREAS: 1984				
Hawaii Volcanoes National Park <u>1/</u> .	207,643	207,643	-	2,597,838
Haleakala National Park	27,350	27,350	-	1,026,562
Pu'uuhonua o Honaunau National Historical Park	181	181	-	383,120
Kaloko-Honokohau National Historical Park	1,161	-	1,161	(<u>2/</u>)
Puukohola Heiau National Historic Site	100	34	66	44,953
U.S.S. Arizona Memorial <u>3/</u>	12	12	-	1,376,816
Kalaupapa National Historical Park	10,902	23	10,879	(<u>2/</u>)

1/ Data exclude the Oloa Forest Tract. This 9,654-acre tract is entirely in Federal ownership, is managed by the National Park Service, and has been designated as part of the wilderness system by the Congress, but it is not within the legally authorized boundary of Hawaii Volcanoes National Park. All acreage estimates were revised in January 1984.

2/ Not yet open to the public.

3/ The U.S.S. Arizona Memorial is wholly within the Pearl Harbor Naval Base. The acreage figure is the approximate extent of the total area over which the National Park Service has been granted use rights by the U.S. Navy.

Source: U.S. Department of the Interior, National Park Service, Pacific Area Office, records.

Table 218.-- STATE PARKS AND HISTORIC SITES: 1975 TO 1985

Year and island	Number of areas, June 30	Acreage, June 30		Recreation visits, year ended June 30 (1,000)
		Total	Developed	
1975	53	18,181	578.9	12,124
1976	55	18,577	606.6	14,305
1977	58	20,151	681.8	18,864
1978	64	20,295	706.8	15,966
1979	65	20,625	880.0	17,911
1980	66	20,637	916.7	17,169
1981	71	20,836	937.8	15,611
1982	72	20,885	937.8	18,111
1983	74	20,564	980.1	17,246
1984	74	24,751	979.1	19,406
1985	74	24,799	882.1	19,908
ISLANDS: 1984				
Hawaii	18	1,588.1	309.2	3,930
Maui	11	284.9	50.3	3,539
Molokai	1	233.7	10.0	186
Oahu	33	8,849.9	399.8	4,299
Kauai	11	13,793.9	209.8	7,452
ISLANDS: 1985				
Hawaii	18	1,298.3	280.4	4,495
Maui	12	318.2	56.3	3,824
Molokai	1	233.7	10.0	184
Oahu	32	9,164.6	392.5	5,427
Kauai	11	13,783.7	142.9	5,978

Source: Hawaii State Department of Land and Natural Resources, Division of State Parks, Outdoor Recreation and Historic Sites, records.

Table 219.-- MAJOR STATE PARKS: 1984 AND 1985

[Parks having at least 750,000 recreation visits or 1,000 acres]

Park	Acreage, June 30		Recreation visits, year ended June 30 (1,000)
	Total	Developed	
1984			
Wailua River State Park <u>1/</u>	1,133.4	77.1	3,739
Waimea Canyon State Park	1,866.4	10.0	1,449
Hapuna Beach State Recreation Area ...	300.0	26.8	1,019
Koikee State Park <u>2/</u>	4,345.0	55.0	930
Nuuanu Pali State Wayside	5.0	2.5	899
Sand Island State Recreation Area	140.0	83.0	795
Iao Valley State Monument	6.2	5.9	781
Na Pali Coast State Park	6,175.0	4.0	54
Kahana Valley State Park	5,093.2	20.0	40
Sacred Falls State Park	1,374.2	10.0	33
1985			
Wailua River State Park <u>1/</u>	1,125.9	50.4	3,030
Sand Island State Recreation Area	140.0	83.0	1,761
Hapuna Beach State Recreation Area ...	61.1	20.0	1,251
Nuuanu Pali State Wayside	2.5	2.5	1,196
Waimea Canyon State Park	1,866.4	10.0	930
Koikee State Park <u>2/</u>	4,345.0	55.0	853
Iao Valley State Monument	6.2	5.9	847
Na Pali Coast State Park	6,175.0	4.0	53
Kahana Valley State Park	5,220.3	20.0	41
Sacred Falls State Park	1,374.2	10.0	34

1/ Six separate areas in 1984 and seven in 1985. Includes separate estimate of visits for Opaekaa Lookout in 1984 but not 1985.

2/ Includes separate estimate of visits for Kalalau Lookout in 1984 but not 1985.

Source: Hawaii State Department of Land and Natural Resources, Division of State Parks, Outdoor Recreation, and Historic Sites, records.

Table 220.-- NATIONAL AND STATE HISTORIC SITES, BY ISLANDS: 1985

Island	Total sites <u>1/</u>	Listed Hawaii Register only	Listed and recommended for National Register <u>2/</u>	Listed National Register only	Listed both Hawaii and National Register	Eligible for Nat'l Register <u>3/</u>
State total	376	90	40	92	119	37
Hawaii	87	36	2	18	23	9
Kauai	45	12	4	5	19	5
Kahoolawe .	1	-	-	1	-	-
Lanai	1	-	-	1	-	-
Maui	34	19	1	5	8	1
Molokai ...	55	14	14	2	24	2
Oahu	153	9	19	60	45	20

1/ Total sites listed in the source, as adjusted for appearance of some sites on more than one list.

2/ Sites placed on the Hawaii Register of Historic Places by the Historic Places Review Board but not yet approved by either the State Historical Preservation Officer or the National Historical Places Review Board.

3/ Sites declared eligible for National Register listing by the National Board.

Source: Hawaii State Department of Land and Natural Resources, State Parks, Outdoor Recreation, and Historic Sites Division, Hawaii Historic Places Review Board, Hawaii National Registers of Historic Places (February 1985).

Table 221.-- COUNTY PARKS: 1982 TO 1984

[As of December 31]

Island	Number of areas			Acreage		
	1982	1983	1984	1982	1983	1984
State total ..	627	626	630	8,207	8,273	8,283
Hawaii	134	135	135	1,445	1,460	1,463
Maui	82	79	80	921	899	899
Lanai	2	3	3	5	7	7
Molokai	10	10	11	51	51	54
Oahu	343	343	345	5,265	5,273	5,277
Kauai	56	56	56	520	583	583

Source: Compiled by the Hawaii State Department of Planning and Economic Development from the City and County of Honolulu Department of Parks and Recreation, Hawaii County Department of Parks and Recreation, Kauai County Department of Public Works, and Maui County Department of Parks and Recreation.

Table 222.-- COUNTY GOLF COURSES AND CAMPING PERMITS, FOR OAHU: 1979 TO 1984

Calendar year	Public golf courses			Camping permits issued <u>1/</u>
	Courses	Holes	Rounds played	
1979	4	63	351,204	8,414
1980	4	63	424,426	6,438
1981	4	63	461,543	5,989
1982	4	63	447,782	6,412
1983	4	63	494,610	7,462
1984	4	63	484,691	8,062

1/ By the City and County of Honolulu.

Source: City and County of Honolulu, Department of Parks and Recreation, data provided February 11, 1985.

Table 223.-- ATTENDANCE AND WATER SAFETY AT GUARDED BEACH PARKS,
FOR THE CITY AND COUNTY OF HONOLULU: 1984 AND 1985

[Years ended June 30]

Subject	1984	1985
Approximate attendance, total ^{1/} (1,000) .	20,306	12,530
Ala Moana	3,556	1,708
Waikiki	5,145	5,512
Hanauma Bay	3,689	1,579
Sandy Beach	1,681	495
Ehukai	1,178	181
Rescues	975	624
First aid: Minor	18,685	18,122
Major	1,229	624
Surfing accidents	117	191
Resuscitation	30	31
Ambulance assistance	150	97
Police assistance	69	72
Helicopter assistance	13	16
Lost children	172	139
Drownings	3	6

^{1/} Based on headcounts taken at approximately two-hour intervals by Water Safety Officers over an 8-hour work day. Data shown separately for beach areas over one million in either 1984 or 1985.

Source: City and County of Honolulu, Department of Parks and Recreation, data provided October 11, 1985.

Table 224.-- ZOOS: 1983 AND 1984

Zoo	Animal and bird inventory ^{1/}				Attendance	
	Species		Individuals		1983	1984
	1983	1984	1983	1984		
Coco Palms (Kauai)	6	6	65	75	3,742	3,331
Honolulu Zoo ^{2/}	315	292	1,119	1,107	1,129,192	694,097
Maui Zoological and Botanical Gardens	45	42	176	163	86,200	87,000
Molokai Ranch Wildlife Park ..	11	11	350	463	3,000	3,000
Panaewa Rainforest Zoo (Hilo)	53	52	153	173	37,007	36,040

^{1/} As of December 31.

^{2/} Decline in attendance attributed to entry fee instituted as of January 2, 1984.

Source: Data obtained by Hawaii State Department of Planning and Economic Development from Coco Palms Resort Hotel, Molokai Ranch Wildlife Park, and the departments of parks and recreation of the City and County of Honolulu and Counties of Hawaii and Maui.

Table 225.-- FISHING AND HUNTING LICENSES ISSUED: 1980 TO 1985

[Years ended June 30]

Year	Freshwater game fishing licenses	Hunting licenses
1980	7,815	11,905
1981	8,102	12,284
1982	8,526	11,935
1983	8,720	11,959
1984	9,866	12,107
1985	7,131	12,599

Source: Hawaii State Department of Land and Natural Resources, Division of Conservation and Resources Enforcement, data provided September 3, 1985.

Table 226. -- FISHING AND HUNTING CHARACTERISTICS OF PERSONS 16 YEARS AND OVER, BY RESIDENT STATUS: 1980

Activity and characteristic	Resident in-State	Nonresident in-State	Resident out-of-State
FISHING			
Participants	153,200	90,700	15,100
Freshwater	16,400	13,100	8,600
Saltwater	149,400	90,000	7,500
Deep sea	25,900	37,400	500
Surf and shore	132,300	46,300	3,100
Sounds, bays, tidal inlets, streams ..	4,400	6,900	5,100
Participants as percent of population	21.7	(X)	2.1
Days of participation	3,017,900	257,700	242,700
Per fisherman	19.7	2.8	16.1
HUNTING			
Participants	17,300	11,100	3,300
Deer	2,400	-	900
Wild turkey	1,800	-	400
Feral goat	9,100	5,700	-
Feral sheep	3,900	-	-
Feral pigs	10,600	4,900	-
Quail	3,500	9,900	500
Pheasant	7,500	9,900	400
Partridge	2,700	-	400
Migratory birds	2,300	5,500	200
Participants as percent of population	2.4	(X)	0.5
Days of participation	301,800	40,100	34,700
Per hunter	17.4	3.6	10.6

X Not applicable.

Source: U.S. Fish and Wildlife Service and U.S. Bureau of the Census, 1980 National Survey of Fishing, Hunting, and Wildlife-Associated Recreation, Hawaii.

Table 227.-- PUBLIC HUNTING AREAS AND WILDLIFE SANCTUARIES AND REFUGES,
BY ISLANDS: FEBRUARY 1985

Island	Public hunting areas		National Wildlife Refuges <u>1/</u>		Other wildlife sanctuaries and refuges	
	Number	1,000 acres	Number	1,000 acres	Number	1,000 acres
State total	61	1,026.2	6	256.0	11	80.6
Hawaii	26	727.9	-	-	4	79.5
Maui	7	102.5	-	-	2	0.1
Lanai	1	35.6	-	-	-	-
Molokai	3	27.5	1	0.0	-	-
Oahu	13	26.0	2	0.2	5	0.7
Kauai	11	106.7	3	1.2	-	-
Niihau	-	-	-	-	-	-
Other islands	-	-	1	254.6	(<u>2/</u>)	0.3

1/ U.S. Fish and Wildlife Service.

2/ The Hawaii State Seabird Sanctuary is comprised of 36 islets offshore all major islands, including Kure Atoll in the Northwestern Hawaiian Islands. This sanctuary is administered out of the Oahu District office.

Source: Hawaii State Department of Land and Natural Resources, Division of Forestry and Wildlife, information supplied February 5, 1985.

Table 228.-- GOLF COURSES, BY ISLANDS: 1984

Island and type of operation	Number of courses				Number of holes
	Total	9-hole	18-hole	27-hole	
State total ..	57	12	44	1	927
Hawaii	11	2	9	-	180
Public 1/	4	2	2	-	54
Municipal	1	-	1	-	18
Resort	6	-	6	-	108
Mauī	10	2	8	-	162
Private	1	1	-	-	9
Public 1/	1	1	-	-	9
Municipal	1	-	1	-	18
Resort	7	-	7	-	126
Lanai	1	1	-	-	9
Public 1/	1	1	-	-	9
Molokai	2	1	1	-	27
Public 1/	1	1	-	-	9
Resort	1	-	1	-	18
Oahu	28	5	23	-	459
Private	4	-	4	-	72
Public 1/	8	1	7	-	135
Municipal	4	1	3	-	63
Military	9	3	6	-	135
Resort	3	-	3	-	54
Kauai	5	1	3	1	90
Public 1/	1	1	-	-	9
Municipal	1	-	1	-	18
Resort	3	-	2	1	63

1/ Privately owned courses open to the public on daily-fee basis.

Source: Bill Gee, 1984 Hawaiian Golf Almanac (Hawaii Junior Golf Association), pp. 3 and 8.

Table 229.-- WATER RECREATION FACILITIES AND RESOURCES, BY ISLANDS: 1984

Island	Small craft mooring facilities capacity <u>1/</u>		Miles of sandy shoreline <u>2/</u>		Number of surfing sites <u>3/</u>
	Catwalks and piers	Other mooring areas	Total	Primary <u>4/</u>	
Six major islands .	1,265	768	184.9	24.4	1,600
Hawaii	25	314	19.4	1.2	185
Maui	47	147	32.6	7.9	212
Lanai	28	-	18.2	-	99
Molokai	3	29	23.2	-	180
Oahu	1,104	242	50.3	12.5	594
Kauai	58	36	41.2	2.8	330

1/ As of December 31, 1984.

2/ Surveyed in 1962.

3/ Surveyed in 1971. A surfing site is defined as "a specific wave-breaking zone caused by a shoal and having sufficient consistency to be identified as a surfable riding area, either seasonally or in a combination of seasons, e.g., Queen's Surf, Waikiki."

4/ Safe, clean, accessible, and generally suitable for swimming.

Source: Hawaii State Department of Transportation, Harbors Division, Small Craft Mooring Facilities Utilization Report (quarterly); Hawaii State Department of Planning and Economic Development, Hawaii's Shoreline (1965), p. 7; Surfing Education Association, The 1971 Statewide Surfing Site Survey, Vol. 1, p. 93.

Table 230.-- COUNTY TENNIS FACILITIES: 1982 TO 1984

[As of December 31]

Island	Locations			Courts		
	1982	1983	1984	1982	1983	1984
State total ...	81	86	88	249	259	265
Hawaii	21	21	21	88	45	45
Maui	10	12	12	32	32	32
Lanai	1	1	1	2	2	2
Molokai	1	1	1	2	2	2
Oahu	39	41	43	146	154	160
Kauai	9	10	10	22	24	24

Source: Compiled by the Hawaii State Department of Planning and Economic Development from the county departments of parks and recreation.

Table 231.-- HONOLULU MARATHON REGISTRANTS, FINISHERS AND WINNING TIMES: 1973 TO 1985

Year	Number of registrants	Number of finishers	Winning time (hr., min., sec.)	
			Men	Women
1973	162	151	2:27:34	3:25:31
1974	347	297	2:23:02	3:01:59
1975	750	706	2:17:24	2:49:24
1976	1,670	1,443	2:20:37	2:44:44
1977	3,500	2,900	2:18:38	2:48:08
1978	5,580	5,587	2:17:05	2:43:10
1979	6,609	6,512	2:16:13	2:40:07
1980	6,716	6,630	2:16:55	2:35:26
1981	7,270	7,170	2:16:54	2:33:24
1982	12,275	10,023	2:15:30	2:41:10
1983	10,847	8,434	2:20:18	2:41:25
1984	10,653	8,166	2:16:25	2:42:49
1985	9,310	8,287	2:12:08	2:35:51

Source: Honolulu Marathon Association, records.

Table 232.-- TRANSPACIFIC YACHT CLUB'S HONOLULU RACE ENTRIES AND
WINNING TIMES: 1975 TO 1985

[The Honolulu Race, sponsored by the Transpacific Yacht Club of Los Angeles, is run biennially between San Pedro, California, and Diamond Head Lighthouse, a great circle distance of 2,217 nautical miles]

Year	Boats entered	Winning times (days, hours, minutes, seconds)	
		Elapsed	Corrected
1975	65	9:23:54:51	7:22:29:05
1977	66	8:11:01:45	8:11:29:24
1979	80	11:18:01:04	11:14:42:51
1981	70	8:11:02:31	7:21:44:48
1983 <u>1/</u> ...	66	9:01:53:48	7:22:55:15
1985	65	13:06:31:19	9:14:07:40

1/ A catamaran, not officially entered in the race, recorded an elapsed time of 7:7:30:56.

Source: Jack Smock, Transpac, A History of the Great Race to Honolulu ... (San Diego: The Transpacific Yacht Club and the Maritime Museum Association of San Diego, 1980), pp. 470, 497-498, 521-522, 552, and 669; The Transpacific Yacht Club, 1982-83 Transpacific Yacht Club Year Book (1983); Honolulu Advertiser, July 12, 1983, p. B-1, July 4, 1985, p. E-3, and July 19, 1985, p. G-3; Honolulu Star-Bulletin, July 15, 1983, p. C-3; Sunday Star-Bulletin and Advertiser, July 10, 1983, p. F-1.

Table 233.-- PROFESSIONAL BASEBALL (HAWAII ISLANDERS): 1983 TO 1985

Season	Games					Home dates	
	Number played	Won	Lost	Percent won	Ahead or behind	Number	Attendance
1983:							
First half	72	32	40	.444	-13.5	36	57,506
Second half ...	71	41	30	.577	-2.5	36	88,366
1984:							
First half	71	42	29	.592	-0.5	31	57,247
Second half ...	69	45	24	.652	+14	32	87,376
Div. playoffs .	3	3	-	1.000	...	-	-
Champ. series .	2	-	2	.000	...	-	-
1985:							
First half	71	42	29	.592	+4.5	32	50,885
Second half ...	72	42	30	.583	-1	30	83,979
Div. playoffs .	3	-	3	.000	-3	1	2,281

Source: Hawaii Islanders, Inc., records.

Table 234.-- TOTAL ATTENDANCE AT FOOTBALL BOWL GAMES: 1982-1983 TO 1984-1985 SEASONS

Seasons	Aloha Bowl	Hula Bowl	Pro Bowl
1982-1983	30,002	39,456	49,883
1983-1984	37,212	26,829	47,482
1984-1985	37,996	25,890	48,124

Source: Hawaii State Department of Accounting and General Services, Stadium Authority, data provided March 13, 1985.

Table 235.-- VARSITY SPORTS AT THE UNIVERSITY OF HAWAII-MANOA:
1980-1981 TO 1984-1985

[Data limited to games played against four-year collegiate teams]

Sport and school year	All games			Home games	
	Won	Lost	Tied	Home dates	Attendance
Baseball: 1/					
1980-1981	50	16	-	38	40,972
1981-1982	59	17	-	42	63,846
1982-1983	47	20	-	36	51,133
1983-1984	48	22	1	42	104,177
1984-1985	56	31	-	61	106,526
Basketball: 2/					
1980-1981	14	13	-	18	83,785
1981-1982	17	10	-	19	73,869
1982-1983	17	11	-	18	72,343
1983-1984	12	16	-	16	59,239
1984-1985	10	18	-	19	75,070
Football:					
1980-1981	8	3	-	8	342,862
1981-1982	9	2	-	8	340,261
1982-1983	6	5	-	8	336,193
1983-1984	5	5	1	8	339,138
1984-1985	7	4	-	9	411,884

1/ Including the Rainbow Easter Tournament and post-season play.

2/ Including the Rainbow Classic.

Source: University of Hawaii, Office of Intercollegiate Athletics, Sports Information Office, records.

Table 236.-- PUBLIC HIGH SCHOOL SPORTS: 1983-1984 AND
1984-1985 SEASONS

Sport	Players	Games <u>1/</u>	Attendance	Expenditure <u>2/</u> (dollars)
1983-1984:				
Baseball ..	Boys	342	64,390	146,741
Basketball	Boys and girls	842	108,525	352,725
Football ..	Boys	242	316,865	467,878
1984-1985:				
Baseball ..	Boys	348	65,485	168,425
Basketball	Boys and girls	864	118,725	372,600
Football ..	Boys	248	346,075	489,950

1/ Junior varsity and varsity games, based on published schedules of sports from all leagues. Data exclude pre-season and post-season games.

2/ Data on expenditures and encumbrances reflect both general and trust funds.

Source: Hawaii State Department of Education, Office of Instructional Services, Athletics Program, letters dated January 23, 1985 and December 13, 1985.

Table 237.-- DOG LICENSES ISSUED, BY ISLANDS: 1979 TO 1984

[Dogs licensed on an annual basis through May 27, 1980 and biennially thereafter]

Year	State total	Hawaii	Maui	Lanai	Molokai	Oahu	Kauai
1979	46,450	4,682	4,706	111	383	34,954	1,614
1980	61,115	6,069	4,820	122	398	48,407	1,299
1981	46,706	5,532	4,349	140	393	35,081	1,211
1982	25,617	1,682	1,500	32	62	20,845	1,496
1983	41,566	3,397	3,454	98	203	33,597	817
1984	19,661	1,974	1,372	38	119	15,832	326

Source: Compiled by the Hawaii State Department of Planning and Economic Development from the County Departments of Finance.