

Table 413.-- NUMBER OF FINANCIAL INSTITUTIONS, BY TYPES: 1979 TO 1988

[Excludes out-of-State branches of Hawaii-based institutions. As of December 31]

Type of charter, island, and year	Banks		Savings and loans associations		Trust companies		Industrial loan licensees	
	Firms	Loca- tions	Asso- cia- tions	Loca- tions	Firms	Loca- tions	Firms	Loca- tions
1979	9	159	9	136	4	7	77	247
1980	9	169	8	156	4	7	71	238
1981	9	171	9	163	4	7	76	236
1982	10	166	8	153	4	7	78	230
1983	10	162	8	166	4	7	72	209
1984	10	178	8	163	4	7	77	223
1985	10	179	8	163	4	7	66	201
1986	10	181	8	163	3	6	66	204
1987	10	185	7	148	3	6	64	199
1988	10	182	7	158	4	7	54	185
TYPE OF CHARTER: 1988								
Federal	3	13	5	87	-	-	-	-
State	7	169	2	71	4	7	54	185
ISLANDS: 1988								
Hawaii	6	20	7	19	2	2	12	20
Maui	7	20	7	15	1	1	12	17
Lanai	1	1	2	2	-	-	-	-
Molokai	1	1	2	2	-	-	1	1
Oahu	8	126	7	109	4	4	50	137
Kauai	4	14	6	11	-	-	8	10
Niihau	-	-	-	-	-	-	-	-

Source: Hawaii State Department of Commerce and Consumer Affairs, Division of Financial Institutions, records.

Table 414.-- CHARACTERISTICS OF STATE-CHARTERED FINANCIAL INSTITUTIONS,
BY TYPES: 1986 TO 1988

[As of December 31]

Subject	1986	1987	1988
BANKS			
Number of banks	7	7	7
Number of branches and facilities	187	188	185
Assets (million dollars)	10,179.8	11,305.4	12,560.5
Deposits (million dollars)	9,072.1	9,971.8	11,292.7
Debits to demand deposits (mil. dol.)	108,555	123,168	133,916
Clearings (million dollars)	46,296	47,785	52,498
SAVINGS AND LOAN ASSOCIATIONS			
Number of associations	3	2	2
Number of branches and facilities	26	23	21
Assets (million dollars)	809.5	943.5	994.5
Withdrawable shares (million dollars)	570.4	636.5	710.6
TRUST COMPANIES			
Number of companies	4	3	3
Number of branches and facilities	3	*3	3
Assets (million dollars)	62.2	49.5	39.8
INDUSTRIAL LOAN COMPANIES			
Number of companies	72	61	51
Number of branches	215	192	153
Assets (million dollars)	1,481.5	2,398.2	2,556.6

* Corrected from published figure.

Source: Hawaii State Department of Commerce and Consumer Affairs,
Division of Financial Institutions, Comparative Statement of Condition
(semi-annual), monthly releases, and records.

Table 415.-- SELECTED FINANCIAL INSTITUTIONS STATISTICAL SUMMARY:
1983 TO 1987

[As of December 31]

Subject	1983	1984	1985	1986	1987
Commercial banks:					
Assets (billion dollars)	7.3	8.2	9.2	10.6	11.6
Deposits (billion dollars)	6.3	7.0	8.0	9.3	10.2
Insured commercial banks:					
Assets (billion dollars)	7.2	7.4	8.3	9.2	10.1
Deposits (billion dollars)	6.3	7.0	8.0	9.3	10.2
FSLIC-insured savings institutions:					
Number	6	(NA)	6	6	6
Assets (billion dollars)	3.3	(NA)	3.6	3.7	5.5
Deposits (billion dollars)	2.5	(NA)	2.7	2.7	3.8

NA Not available.

Source: Statistical Abstract of the United States (annual).

Table 416.-- CREDIT UNIONS: 1983 TO 1988

[As of December 31]

Year	Number of credit unions	Assets (dollars)	Shares (dollars)	Number of credit union members
1983	144	1,085,367,118	983,903,868	422,240
1984	142	1,237,993,756	1,113,377,400	424,459
1985	137	1,535,426,151	1,390,984,301	425,973
1986	136	1,906,350,845	1,742,031,717	443,015
1987	136	2,145,826,560	1,938,767,096	461,944
1988	136	2,305,569,314	2,059,966,207	479,610

Source: Hawaii Credit Union League, records.

Table 417.-- HAWAII RESIDENTS HOLDING SHARES IN U.S. PUBLIC CORPORATIONS OR INVESTMENT COMPANIES: 1959 TO 1985

Year	Shareholders	Year	Shareholders
1959	13,000	1980	175,000
1962	18,000	1981	174,000
1965	39,000	1983	234,000
1970	74,000	1985	256,000
1975	58,000		

Source: New York Stock Exchange, Inc., Shareownership 1985, p. 24, and similar reports for earlier years.

Table 418.-- GENERAL EXCISE TAX BASE FOR INTEREST AND INSURANCE SOLICITORS: 1978 TO 1988

[In thousands of dollars. Data are on a cash basis accounting]

Year <u>1/</u>	Interest	Insurance solicitors	Year <u>1/</u>	Interest	Insurance solicitors
1978 <u>2/</u>	89,448	36,420	1984	207,430	236,086
1979	133,242	174,676	1985	206,256	167,438
1980	174,790	303,264	1986	200,656	140,120
1981	205,989	255,321	1987	258,015	198,442
1982	205,443	199,512	1988 <u>3/</u>	230,817	160,936
1983	184,895	214,972			

1/ Calendar year in which reported, including "prior years" reports. Income received in December is reported the following January, hence these annual totals generally refer to an "income year" ended November 30.

2/ Partly estimated.

3/ Data exclude tax base for unallocated collections, distributed for earlier years.

Source: Hawaii State Department of Taxation, "General Excise and Use Tax Base" (annual tabular release).

Table 419.-- INSURANCE BUSINESS TRANACTED IN HAWAII: 1970 TO 1987

[Includes data for all insurance companies, life or other,
authorized in Hawaii]

Year	Number of companies authorized, Dec. 31	Premiums paid (\$1,000)	Losses, claims and benefits paid (\$1,000)	Cumulative net investments in Hawaii Dec. 31 1/ (\$1,000)
1970	469	246,986	114,011	977,535
1971	485	276,707	119,880	1,168,952
1972	502	303,954	124,502	1,282,566
1973	517	316,897	132,102	1,354,145
1974	534	331,146	155,272	1,487,228
1975	537	380,480	170,561	1,634,549
1976	542	421,545	192,547	1,771,556
1977	546	488,437	225,675	1,944,507
1978	556	555,392	240,320	2,076,291
1979	579	617,571	280,598	2,234,252
1980	594	682,306	352,515	2,561,217
1981	640	755,298	352,523	2,565,525
1982	699	795,786	436,094	2,731,165
1983	720	872,156	605,722	2,725,453
1984	730	967,105	530,200	2,704,084
1985	752	1,132,282	592,550	2,680,318
1986	752	1,307,192	611,105	3,060,664
1987	782	1,456,508	694,331	2,864,352

1/ Does not include balances in Hawaii banks.

Source: Hawaii State Department of Commerce and Consumer Affairs,
Report of the Insurance Commissioner of Hawaii (annual).

Table 420.-- LIFE INSURANCE BUSINESS TRANSACTED IN HAWAII: 1970 TO 1987

Year	Number of companies, <u>1/</u> Dec. 31	Insurance written <u>2/</u> (\$1,000)	Insurance in force, Dec. 31 (\$1,000)	Premiums (\$1,000)	Losses, claims, and benefits paid (\$1,000)
1970	223	1,376,907	7,441,077	98,360	40,267
1971	233	1,565,272	8,127,837	106,524	45,301
1972	239	1,484,039	8,788,361	115,491	44,661
1973	262	1,935,643	9,433,897	120,229	47,980
1974	270	2,614,259	11,383,173	130,102	54,009
1975	279	2,046,479	12,650,488	138,597	53,291
1976	283	2,269,602	13,560,838	148,977	65,312
1977	285	2,432,658	14,680,847	161,725	63,040
1978	291	2,814,838	15,803,154	172,999	64,391
1979	311	2,999,500	17,122,778	186,487	74,627
1980	318	3,694,867	19,131,180	197,394	82,333
1981	346	4,995,919	21,287,888	204,049	98,942
1982	379	4,928,880	23,138,362	214,728	120,827
1983	390	6,230,150	26,133,708	227,848	141,096
1984	401	6,294,746	28,060,450	257,611	168,487
1985	417	6,965,896	30,478,068	302,554	199,101
1986	424	8,118,761	33,463,090	309,649	175,205
1987	446	8,202,902	37,429,250	354,952	217,871

1/ Authorized in Hawaii, including fraternal benefit societies.

2/ Face value of insurance policies; includes insurance revived, increased, or transferred.

Source: Hawaii State Department of Commerce and Consumer Affairs, Report of the Insurance Commissioner of Hawaii (annual), and records.

Table 421.-- INSURANCE PREMIUMS AND LOSSES PAID, BY CLASS OF INSURANCE:
1987

[Dollars]

Class of insurance	Premiums	Losses, claims, and benefits paid
All classes	1,456,507,594	694,330,583
Life 1/	350,582,473	216,923,269
Fraternal	4,369,671	947,728
Fire, marine, casualty, and miscell.:		
Accident and health	105,341,462	56,089,595
Fire	17,635,878	4,455,243
Allied lines 2/	14,225,925	1,033,723
Homeowners multiple peril	52,646,826	17,983,185
Commercial multiple peril	64,775,526	20,146,835
Private passenger auto no-fault	64,598,949	40,972,372
Other private passenger auto liability	148,456,935	87,290,165
Commercial auto no-fault	6,538,255	4,391,512
Other commercial auto liability	54,570,284	31,552,104
Private passenger auto physical damage	92,249,432	45,512,329
Commercial auto physical damage	13,968,794	5,591,219
Workers' compensation	232,093,112	100,288,527
Other liability	99,195,178	26,939,353
Medical malpractice	19,082,858	5,108,962
Financial Guaranty	713,301	70,055
Glass	193,619	34,475
Burglary and theft	602,734	61,532
Boiler and machinery	1,198,769	206,881
Fidelity and surety	16,619,082	5,091,770
Ocean marine	5,131,981	2,616,023
Inland marine	13,787,653	6,716,376
Earthquake	291,224	...
All other 3/	31,898,167	9,299,972
Surplus lines	45,739,506	5,007,378

1/ Excludes annuities and \$2,175,844 in premiums for insurance on nonresidents.

2/ Includes extended coverage; tornado, windstorm and hail; sprinkler and water damage; explosion, riot and civil commotion; growing crops; flood; rain; and damage from aircraft and vehicle.

3/ Aircraft (all risks); title, credit, mortgage guaranty; livestock; farmowners multiple peril; contact lens.

Source: Hawaii State Department of Commerce and Consumer Affairs, Report of the Insurance Commissioner of Hawaii, 1988, p. 6.

Table 422.-- INSURANCE BUSINESS TRANSACTED IN HAWAII, BY LOCATION OF HOME OFFICE: 1987

[Money amounts in millions of dollars. For insurance companies authorized to do business in Hawaii]

Subject	All companies	Domestic companies <u>1/</u>	Foreign companies <u>2/</u>	Alien companies <u>3/</u> (U.S. business only)
Number of companies, Dec. 31 ...	782	20	744	18
Financial condition, Dec. 31:				
Assets	1,269,967.6	1,057.9	1,239,730.4	29,179.3
Liabilities exc. capital and surplus	1,135,053.1	839.8	1,106,724.9	27,488.4
Policyholder's surplus inc. capital	135,013.8	218.1	133,105.5	1,690.1
Capital	3,949.1	24.4	3,901.5	23.2
Net gain or loss	-872.0	60.2	-336.5	-595.6
Hawaii business:				
Direct premiums written	1,546.2	432.1	1,072.5	41.6
Claims and benefits paid	781.7	206.4	550.9	24.4
Investments in Hawaii, Dec. 31 <u>4/</u>	2,864.4	219.9	2,620.3	24.2
Mortgage loans (principal indebtedness)	875.5	111.6	760.1	3.8
Collateral loans (amount lent)	2.1	1.9	.2	-
State and county bonds <u>5/</u>	706.7	24.9	681.8	-
Utilities stocks and bonds <u>5/</u>	285.8	32.4	244.8	8.6
Industrial and misc. stocks and bonds <u>5/</u>	809.3	42.9	754.8	11.6
Real estate <u>5/</u>	185.0	6.2	178.7	.2
Balances in Hawaii banks	23.0	17.7	5.1	.2

1/ A domestic insurer is one formed under the laws of Hawaii.

2/ A foreign insurer is one formed under the laws of any State of the United States (including the District of Columbia and Commonwealth of Puerto Rico) other than Hawaii.

3/ An alien insurer is one formed under the laws of a nation other than the United States.

4/ Does not include balances in Hawaii banks.

5/ Market value less encumbrances for real estate.

Source: Hawaii State Department of Commerce and Consumer Affairs, Report of the Insurance Commissioner of Hawaii, 1988, pp. 10, 12, 14, 15, 36 and 37.

Table 423.-- HEALTH PLANS: 1985 TO 1988

Subject	1985	1986	1987	1988
BestCare: <u>1/</u>				
Members covered, Dec. 31 <u>2/</u>	203	3,197	5,970
Premium revenue <u>3/</u> (\$1,000)	49	1,573	2,948
Hawaii Medical Service Association: <u>4/</u>				
Persons covered, Dec. 31 <u>2/</u>	567,210	567,287	555,394	557,594
Membership dues <u>3/</u> (\$1,000)	330,045	378,387	433,826	485,955
Island Care:				
Persons covered, Dec. 31 <u>2/</u>	13,526	14,924	16,771	18,469
Membership dues <u>3/</u> (\$1,000)	8,233	10,193	12,970	13,638
Kaiser Foundation Health Plan:				
Persons covered-- <u>2/</u>				
Annual average	137,359	136,608	141,396	155,539
Dec. 31	138,051	137,146	147,067	162,060
Membership dues <u>3/</u> (\$1,000)	81,759	90,287	102,719	108,191
Commercial carrier premiums for accident and health insurance (\$1,000)	92,015	93,152	105,341	(NA)

NA Not available.

1/ Enrollment began August 1986.

2/ Subscribers and dependents, whether on a group or individual basis.

3/ Includes both employers' and employees' contributions.

4/ Includes both Straub Plan (7,083 members in 1988) and Pacific

Health (5).

Source: Data provided by BestCare, Hawaii Medical Service Association, Island Care, and Kaiser Foundation Health Plan, Inc.; Report of the Insurance Commissioner (annual).

Table 424.-- HEALTH INSURANCE COVERAGE OF PERSONS UNDER 65 YEARS OF AGE: 1986

[Excludes persons in the armed forces, members of their families, and persons living in group quarters, as well as those 65 years and over. Detail adds to more than indicated totals and sub-totals because of multiple coverage of some persons]

Subject	Persons under 65	Private coverage			Public coverage <u>1/</u>	No health insurance <u>2/</u>
		Total	Employer	Other private		
Number (1,000) ..	833	672	587	154	104	107
Percent	100.0	80.6	70.4	18.5	12.5	12.9

1/ Medicaid, Medicare, or CHAMPUS.

2/ For the nation as a whole, 17.8 percent of the nonelderly population was without health insurance. Among the 50 States (plus D.C.), Hawaii ranked 11th lowest in percent without coverage.

Source: Employee Benefit Research Institute, Uninsured in the United States: The Nonelderly Population Without Health Insurance, 1986 (1988), pp. 26-29. Based on the March 1987 Current Population Survey.

Table 425.-- FIRES AND FIRE LOSSES, FOR OAHU: 1979 TO 1989

[Years ended June 30]

Year	Fires	Losses (\$1,000)	Year	Fires	Losses (\$1,000)
1979	8,497	8,027	1985	6,377	10,700
1980	8,749	11,898	1986	4,367	9,172
1981	7,564	15,071	1987	4,835	9,582
1982	6,518	11,394	1988	2,966	6,632
1983	6,982	10,751	1989	3,327	13,272
1984	6,666	11,363			

Source: 1984-1985 Annual Report of the Fire Department, City and County of Honolulu, p. 26, and records.

Table 426.-- FIRE ALARMS, DEATHS, AND LOSSES, BY COUNTIES:
1987 TO 1989

[Years ended June 30]

Subject	State total	Hono- lulu	Hawaii	Kauai	Maui
1987					
Fires	6,036	4,835	558	205	438
Fire deaths	6	-	1	1	4
Fire losses (\$1,000) ..	14,010	9,582	2,599	290	1,539
1988					
Fires	4,817	2,966	599	216	1,036
Fire deaths	7	5	-	2	-
Fire losses (\$1,000) ..	13,351	6,632	4,454	802	1,463
1989					
Fires	5,137	3,327	625	245	940
Fire deaths	12	11	1	-	-
Fire losses (\$1,000) ..	19,546	13,272	3,384	707	2,183

Source: Compiled by Hawaii State Department of Business and Economic Development from Honolulu Fire Department, Hawaii County Fire Department, Kauai Fire Department, and Maui County Department of Fire Control.

Table 427.-- CHARACTERISTICS OF BUSINESS ESTABLISHMENTS: 1976 TO 1986

[Data refer to establishments with taxable payrolls. Coverage excludes government and self-employed workers]

Year	Number of employees <u>1/</u>	Payroll (\$1,000)		Number of establishments, by employment-size class <u>2/</u>			
		First quarter	Annual	Total	1 to 4	5 to 9	
1976	252,252	577,390	2,412,122	17,271	9,135	3,359	
1977	263,079	630,090	2,637,726	18,660	9,942	3,741	
1978	282,256	699,638	2,966,228	19,222	9,849	3,991	
1979	302,763	809,676	3,451,980	20,621	10,568	4,285	
1980	314,106	930,312	3,849,636	21,125	10,928	4,346	
1981	312,195	984,003	4,092,561	21,264	10,969	4,337	
1982	309,546	1,026,323	4,264,863	21,655	11,095	4,592	
1983	308,627	1,094,458	4,505,090	24,519	13,320	5,039	
1984	318,635	1,192,429	4,824,535	25,093	13,588	5,225	
1985	331,196	1,268,106	5,271,750	25,742	14,058	5,261	
1986	345,167	1,382,381	5,790,531	26,212	14,070	5,474	
Number of establishments by employment-size class <u>2/--Con.</u>							
Year	10 to 19	20 to 49	50 to 99	100 to 249	250 to 499	500 to 999	1,000 or more
1976	2,332	1,544	566	248	49	26	12
1977	2,397	1,642	589	257	52	27	13
1978	2,695	1,721	602	264	57	28	15
1979	2,866	1,864	653	281	54	31	19
1980	2,868	1,906	666	311	55	26	19
1981	2,973	1,905	663	309	63	28	17
1982	2,921	2,005	648	296	56	24	18
1983	3,093	2,001	667	305	51	26	17
1984	3,167	1,990	709	313	52	34	15
1985	3,181	2,084	734	314	58	37	15
1986	3,306	2,128	784	331	68	33	18

1/ For week including March 12.

2/ Data for 1983 and later years refer to establishments active anytime during the year; data for 1982 and earlier years refer to establishments in business at the end of the year.

Source: U.S. Bureau of the Census, County Business Patterns (annual).

Table 428.-- CHARACTERISTICS OF BUSINESS ESTABLISHMENTS, BY COUNTIES:
1985 AND 1986

[Excludes government employees and self-employed persons]

Year and county	Number of establishments <u>1/</u>	Number of employ-ees <u>2/</u>	Payroll (\$1,000)	
			First quarter	Annual
1985				
State total	25,742	331,196	1,268,106	5,271,750
Hawaii	2,657	24,783	82,766	337,579
Honolulu	19,340	265,094	1,045,038	4,353,005
Kauai	1,209	13,454	44,643	189,828
Maui	2,528	27,781	95,326	389,441
Statewide	8	84	333	1,697
1986				
State total	26,212	345,167	1,382,381	5,790,531
Hawaii	2,716	26,639	90,502	369,845
Honolulu	19,561	274,517	1,136,476	4,758,710
Kauai	1,271	14,652	49,124	212,265
Maui	2,656	29,278	105,793	448,267
Statewide	8	81	486	1,444

1/ Data refer to establishments active anytime during the year.

2/ For week including March 12.

Source: U.S. Bureau of the Census, County Business Patterns, 1986, Hawaii, CBP-86-13 (August 1988), p. 17.

Table 429.-- CHARACTERISTICS OF BUSINESS ESTABLISHMENTS,
BY MAJOR INDUSTRY GROUP: 1985 AND 1986

[Excludes government and self-employed workers]

Major industry group	Number of establishments <u>1/</u>	Number of employees <u>2/</u>	Annual payroll (\$1,000)
1985			
Total	25,742	331,196	5,271,750
Agricultural services, forestry, fisheries	225	1,697	20,521
Mining	14	186	5,317
Contract construction	1,703	17,022	451,539
Manufacturing <u>3/</u>	988	20,914	374,476
Food and kindred products	219	8,444	150,299
Apparel and other textile products	176	3,496	35,953
Transportation, other public utilities ...	1,088	30,447	676,649
Wholesale trade	1,827	18,281	364,839
Retail trade <u>3/</u>	6,704	92,080	968,922
Eating and drinking places	1,951	37,875	297,029
Finance, insurance, and real estate	3,152	29,939	539,699
Services <u>3/</u>	8,145	116,442	1,796,602
Hotels and other lodging places	250	33,225	468,142
Health services	1,921	21,361	465,064
Nonclassifiable establishments	1,896	4,188	55,185
1986			
Total	26,212	345,167	5,790,531
Agricultural services, forestry, fisheries	231	1,759	23,516
Mining	15	172	5,475
Contract construction	1,742	18,417	507,934
Manufacturing <u>3/</u>	1,007	20,988	415,480
Food and kindred products	221	8,208	159,513
Apparel and other textile products	197	3,837	42,237
Transportation, other public utilities ...	1,135	31,968	739,870
Wholesale trade	1,837	19,037	399,569
Retail trade <u>3/</u>	6,959	96,074	1,050,293
Eating and drinking places	2,051	40,449	322,485
Finance, insurance, real estate	3,204	31,727	626,702
Services <u>3/</u>	8,457	121,398	1,969,545
Hotels and other lodging places	261	33,067	515,285
Health services	1,997	23,251	518,393
Nonclassifiable establishments	1,625	3,627	52,148

Footnotes and source on next page.

Table 429.-- CHARACTERISTICS OF BUSINESS ESTABLISHMENTS,
BY MAJOR INDUSTRY GROUP: 1985 AND 1986 - Con.

1/ Data refer to establishments active anytime during the year.

2/ For week including March 12.

3/ Includes subgroups not shown separately.

Source: U.S. Bureau of the Census, County Business Patterns, 1986, Hawaii, CBP-86-13 (August 1988), pp. 1-2.

Table 430.-- CHARACTERISTICS OF BUSINESS ESTABLISHMENTS, BY
EMPLOYMENT-SIZE CLASS: 1986

[Excludes government employees and self-employed persons]

Employment-size class	Number of establishments	Number of employees	Annual payroll (\$1,000)
Total	26,212	345,167	5,790,531
1 to 4	14,070	24,755	491,604
5 to 9	5,474	36,081	525,851
10 to 19	3,306	44,480	665,574
20 to 49	2,128	64,429	961,375
50 to 99	784	53,028	831,504
100 to 249	331	48,654	863,536
250 to 499	68	23,932	420,013
500 to 999	33	22,386	379,504
1,000 or more	<u>1</u> / 18	27,422	651,571

1/ 1,000-1,499 employees, 12 establishments; 1,500-2,499, 5 establishments; 2,500-4,999, 1 establishment.

Source: U.S. Bureau of the Census, County Business Patterns, 1986, Hawaii, CBP-86-13 (August 1988), pp. 3, 12, and 16.

Table 431.-- REGISTERED CORPORATIONS AND PARTNERSHIPS:
1986 TO 1989

[Excludes eleemosynary corporations]

Subject	1986	1987	1988	1989
Domestic (Hawaii) corporations:				
Formed <u>1/</u>	3,010	3,191	3,459	3,791
Dissolved or merged <u>2/</u>	2,183	2,221	239	583
On record, June 30	27,189	28,159	31,379	34,587
Foreign (non-Hawaii) corporations:				
Qualified <u>1/</u>	596	626	692	812
Withdrawn, merged, or cancelled <u>2/</u> .	371	351	185	228
On record, June 30	4,545	4,820	5,327	5,911
Partnerships:				
Registered <u>1/</u>	1,557	1,392	1,367	1,409
Dissolved or cancelled <u>2/</u>	1,505	1,297	645	688
On record, June 30	8,876	8,971	9,693	10,414

1/ Annual totals for fiscal years ended June 30.

2/ Annual totals for fiscal years ended June 30. Annual fluctuations may partly reflect the sporadic purging of defunct firms from the registration files.

Source: Hawaii State Department of Commerce and Consumer Affairs, Business Registration Division, September 18, 1989.

Table 432.-- MAJOR CORPORATE FAMILIES HEADQUARTERED IN HAWAII: 1989

[Includes major ultimate parent companies headquartered in Hawaii and meeting the following criteria: Conduct business from two or more locations; net worth of \$500,000 or more; controlling interest in one or more subsidiary companies]

Ultimate parent company	Affiliates ^{1/}		Sales (million dollars)
	In Hawaii	On Mainland	
Parent companies with Mainland affiliates:			
Alexander & Baldwin, Inc.	5	5	536
Amelco Corporation	3	2	99
Persis Corporation	2	1	59
Waterhouse Properties, Inc.	1	1	20
Parent companies without Mainland affiliates (53 companies)	138	-	<u>2/</u> 2,872

NA Not available.

^{1/} Excludes divisions but includes all subsidiary companies.

^{2/} Excludes sales of 16 companies not reporting sales.

Source: Dun & Bradstreet, Inc., Dun's Marketing Services, America's Corporate Families 1989, Vol. 1 (1989).

Table 433.-- CHARACTERISTICS OF CORPORATIONS, PARTNERSHIPS, AND PROPRIETORSHIPS: 1981, 1983, AND 1985

[Money amounts in millions of dollars]

Subject	1981	1983	1985
CORPORATIONS <u>1/</u>			
Number of corporations	16,585	18,420	19,513
Taxable	7,536	8,040	8,708
Nontaxable	9,049	10,380	10,805
Business receipts	17,878	21,072	22,714.3
Taxable corporations	10,941	12,368	12,554.7
Nontaxable corporations	6,937	8,704	10,159.6
Taxable income, excluding net losses <u>2/</u>	706.5	682.8	845.7
PARTNERSHIPS			
Number of partnerships	7,107	7,378	7,398
With net profit	3,331	3,453	3,389
With net loss	3,776	3,925	4,009
Number of partners	105,983	83,313	<u>3/</u> 80,208
Business receipts	1,661.8	1,737.9	1,918.1
Businesses with net profit	1,018.0	1,065.8	1,294.0
Businesses with net loss	643.8	672.2	624.1
Net profit reported	311.8	358.1	431.1
Net loss reported	346.0	366.3	439.1
PROPRIETORSHIPS			
Number of proprietorships	54,473	54,182	59,475
With net profit	33,475	36,330	41,510
With net loss	20,998	17,852	17,965
Business receipts	868.5	1,236.2	1,579.1
Businesses with net profit	717.3	1,050.6	1,439.4
Businesses with net loss	151.2	185.7	139.7
Net profit reported	184.4	254.0	321.3
Net loss reported	58.4	63.9	53.3

1/ Includes domestic, foreign, and small business corporations.

2/ Includes taxable income reported by small business corporations, taxable to individual stockholders only.

3/ For Oahu only.

Source: Hawaii State Department of Taxation, Hawaii Income Patterns, Corporation, Proprietorship, Partnership (biennial), and records.

Table 434.-- TOTAL REVENUES AND NET INCOME OF MAJOR CORPORATIONS:
1988 AND 1987

[In thousands of dollars. Includes top 10 in each category in 1988]

Company	Total revenues		Net income	
	1988	1987	1988	1987
Castle & Cooke ^{2/}	2,469,208	1,855,134	112,282	97,430
Pacific Resources	881,785	954,985	40,091	6,145
Hawaiian Electric Industries ...	732,716	635,086	55,008	37,809
Alexander & Baldwin	701,908	655,276	153,418	120,353
Bancorp Hawaii	629,796	491,581	74,902	53,134
Hawaiian Telephone	494,590	458,361	49,520	55,091
First Hawaiian ^{3/}	384,614	333,323	43,339	35,495
HAL, Inc.	354,013	299,114	-8,755	-8,776
Maui Land & Pine	122,893	110,702	9,269	5,438
FirstFed America	80,753	77,409	11,045	10,462

1/ AMFAC, listed first last year (Data Book 1988, table 463), was acquired in November 1988 by JMB Realty Company of Chicago. Other major corporations no longer incorporated in Hawaii are C. Brewer, Theo H. Davies, and Aloha Airgroup.

2/ Now headquartered in Los Angeles, although still incorporated in Hawaii.

3/ Incorporated in Delaware.

Source: Kit Smith, "Castle & Cooke is on top of Hawaii's corporate heap," Sunday Star-Bulletin and Advertiser, April 23, 1989, p. B-4.

Table 435.-- LARGEST PUBLIC AND PRIVATE CORPORATIONS:
MOST RECENT AVAILABLE YEAR

[Data may include sales and employment on the Mainland or abroad]

Rank	Company	Year founded <u>1/</u>	Sales (million dollars) <u>2/</u>	Employees
1	Castle & Cooke	851	2,469	42,000
2	Amfac	1849	1,777.6	8,000
3	Pacific Resources Inc.	1904/1970	881	955
4	Hawaiian Electric Industries	1891/1983	732.7	3,216
5	Alexander & Baldwin	1870/1900	701.9	3,237
6	Bancorp Hawaii	1897/1971	629.8	3,500
7	Duty Free Shoppers (Hawaii Div.) ..	1962	535	1,450
8	Chevron USA Inc. (Hawaii Division)	1904	524.7	278
9	GTE Hawaiian Tel	1883	494.6	4,200
10	Hawaii Medical Service Assn. (HMSA)	1938	486	1,040

1/ If two years are given, the first is the founding date of the original company, the second is when it became a holding company, was sold, or legally changed its name.

2/ Latest available data. May be fiscal year or calendar year.

Source: Tom Yoneyama, "The Hawaii Business Top 250," Hawaii Business, August 1989, pp. 88 and 90.

Table 436.-- NET INCOME OR LOSS AND TOTAL REVENUES OF SELECTED COMPANIES: 1987 AND 1988

[Based on 1988 ranks for reporting companies]

Company	Net income or loss (\$1,000)		Revenues (\$1,000,000)	
	1987	1988	1987	1988
Largest net incomes:				
Alexander & Baldwin	120,353	153,400	655.3	701.9
Castle & Cooke	97,430	112,282	1,749.2	2,469.0
Bancorp Hawaii	53,943	74,902	492.8	629.8
Largest net losses:				
Pacific International Services Corporation	1/ 1,435	6,127	50.7	58.5
HMSA	13,902	6,400	433.8	486.0
HAL Inc.	8,776	8,755	299.0	354.0

1/ Net income.

Source: Tom Yoneyama, "The Hawaii Business Top 250," Hawaii Business, August 1989, p. 71.

Table 437.-- ENTERPRISES, ESTABLISHMENTS, AND EMPLOYMENT, BY EMPLOYMENT PER FIRM: 1986

[See headnote to table 438]

Employees per firm	Enterprises	Establishments	Establishment employment
Total	15,787	21,755	364,163
Under 20	13,629	14,699	72,910
20 to 499	2,089	4,611	126,972
500 and over	69	2,445	164,281

Source: U.S. Small Business Administration, Office of Advocacy, Handbook of Small Business Data 1988, pp. 107, 125, 141, and 157.

Table 438.-- ENTERPRISES, ESTABLISHMENTS, AND EMPLOYMENT, FOR ALL BUSINESSES
AND THOSE WITH FEWER THAN 20 EMPLOYEES: 1976 TO 1986

[From Small Business Data Base. Excludes government employment. Covers
approximately 93 percent of full-time business activity]

Subject	1976	1978	1980	1982	1984	1986
ALL BUSINESSES						
Enterprises	13,470	16,220	16,755	16,498	16,004	15,787
Establishments	18,104	21,298	22,138	21,724	21,336	21,755
Establishment employment .	278,080	298,016	339,183	335,919	345,482	364,163
FEWER THAN 20 EMPLOYEES PER FIRM						
Enterprises	11,655	14,287	14,594	14,304	13,857	13,629
Establishments	12,600	15,355	15,653	15,372	14,856	14,699
Establishment employment .	61,594	72,879	75,656	74,909	72,831	72,910
PERCENT FEWER THAN 20 EMPLOYEES						
Enterprises	86.53	88.08	87.10	86.70	86.58	86.33
Establishments	69.60	72.10	70.71	70.76	69.63	67.57
Establishment employment .	22.15	24.45	22.31	22.30	21.08	20.02

Source: U.S. Small Business Administration, Office of Advocacy, Handbook of Small Business Data 1988, pp. 125, 141, 157.

Table 439.-- NET JOB CHANGE, BY COMPONENTS OF CHANGE:
1976 TO 1986

[See headnote to table 438]

Component of change	Number
Net job change	100,696
Percent increase	32.3
Births	193,447
Expansions	68,257
Contractions	36,518
Deaths	124,489

Source: U.S. Small Business Administration, Office of Advocacy,
Handbook of Small Business Data 1988, p. 258.

Table 440.-- SMALL BUSINESS SHARE OF PRIME CONTRACT DOLLARS,
BY MAJOR PRODUCER SERVICE CATEGORY: FISCAL YEAR 1987

[Data refer to contracts in which the principal place of
performance is Hawaii]

Major producer service category	Amount to small business (\$1,000)	Percent to small business
All products and services	264,969	50.9
Research and development	2,825	17.4
Construction	177,851	76.7
Other services	79,740	33.2
Supplies and equipment	4,583	14.6

Source: The State of Small Business: A Report of the President Transmitted to the Congress 1989, pp. 176-178.

Table 441.-- MINORITY-OWNED BUSINESSES: 1982

[Includes partnerships in which at least half of the partners were members of a specified minority group, and corporations in which 50 percent or more of the shares were owned by such persons. For detail by industry divisions and counties, see source]

Minority <u>1/</u>	Number of firms		Sales and receipts (\$1,000)	
	Total	With paid employees	Total	With paid employees
All minorities <u>2/</u>	30,129	3,142	2,443,206	2,092,348
Black	330	23	5,857	3,209
Hispanic origin	759	58	17,913	11,634
Mexican	144	14	7,965	6,989
Puerto Rican	278	15	3,748	1,889
Other Central or South American	61	2	1,342	(D)
European Spanish	195	21	3,121	1,777
Other Hispanic	81	5	1,737	(D)
Other minorities	29,040	3,061	2,419,436	2,077,505
American Indian	43	3	1,189	696
Asian Indian	74	26	1,585	1,174
Chinese	4,369	556	538,131	477,987
Japanese	17,327	1,852	1,104,690	904,563
Korean	1,240	185	59,291	41,363
Vietnamese	126	5	1,677	485
Other Asian	155	43	220,528	218,452
Filipino	3,341	157	50,446	20,781
Hawaiian <u>3/</u>	2,077	167	44,113	23,337
Other Pacific Islander	169	60	395,418	387,272
Other minorities	119	6	2,368	1,396

D Withheld to avoid disclosing data for individual companies.

1/ Persons of mixed race were instructed to report the race with which they most closely identified. Whites (Caucasians), although only 34.4 percent of the 1980 population of Hawaii, were treated as the "majority" group for census purposes.

2/ Not corrected for double-counting. In this survey, it was possible for a minority-owned firm to be classified in more than one minority group.

3/ For the United States as a whole, Hawaiians owned 3,305 firms (291 with paid employees) with sales and receipts of \$85,579,000 (\$48,714,000 for those with paid employees).

Source: U.S. Bureau of the Census, 1982 Survey of Minority-Owned Business Enterprises, MB82-1, Black (August 1985), p. 19; MB82-2, Hispanic (September 1986), p. 48; and MB82-3, Asian Americans, American Indians, and Other Minorities (October 1986), pp. 5 and 58.

Table 442.-- WOMEN-OWNED BUSINESSES: 1982

[Includes partnerships in which at least half of the partners were women, and corporations in which 50 percent or more of the shares were owned by women]

Subject	State total	Oahu
All firms:		
Number	16,821	12,506
Sales and receipts (\$1,000)	356,498	264,298
Firms with paid employees:		
Number	1,248	928
Employees for pay period incl. March 12	5,538	4,055
Annual payroll (\$1,000)	39,356	28,313
Sales and receipts (\$1,000)	206,581	153,445

Source: U.S. Bureau of the Census, 1982 Economic Censuses, WB82-1, Women-Owned Businesses (April 1986), pp. 13 and 33.

Table 443.-- BUSINESS CLIMATE INDEXES: 1988 AND 1989

Index	Number of subindexes		Rank <u>1/</u>		Grade	
	1988	1989	1988	1989	1988	1989
Performance	3	3	12	2	B	A
Business vitality	3	3	35	38	C	D
Capacity	4	4	15	13	B	B
Policy	7	6	39	24	D	C

1/ Among the 50 States.

Source: The Corporation for Enterprise Development, Making the Grade: The 1988 Development Report Card for the States (April 1988) and The 1989 Development Report Card for the States (March 1989).

Table 444.-- BUSINESS STARTS, 1986 AND 1987, AND FAILURES, 1987 AND 1988
BY INDUSTRY SECTOR AND LOCATION

Location and industry sector	Starts		Failures	
	1986	1987	1987	1988 <u>1/</u>
Firms, State total	1,071	997	176	179
Honolulu	594	573	99	77
Rest of State	477	424	77	102
Employment, State total	6,680	6,211	(NA)	(NA)
Honolulu	3,944	3,516	(NA)	(NA)
Rest of State	2,736	2,695	(NA)	(NA)
Firms, all sectors	1,071	997	176	179
Agriculture, forestry, fishing ...	31	20	2	2
Mining	-	-	-	-
Construction	104	83	16	11
Manufacturing	83	80	5	2
Transportation, public utilities .	52	47	5	5
Wholesale trade	133	108	11	11
Retail trade	326	370	35	18
Finance, insurance, real estate ..	56	62	6	3
Services	285	221	92	126
Unclassifiable	1	6	4	1

NA Not available.

1/ Preliminary.

Source: The Dun & Bradstreet Corporation, Business Starts Record 1986/1987 (1988), pp. 3 and 16, and Business Failure Record 1987 Final 1988 Preliminary (1989), pp. 4, 5, and 16.