## Section 15

## BANKING, INSURANCE, AND BUSINESS ENTERPRISE

Statistics in this section relate to banks, savings and loans, and other financial institutions, insurance, fires, and business firms.

There were seven banks with 184 locations, six savings and loan associations with 154 locations, one trust company with three branches, and 41 industrial loan or small loan licensees with 155 branch offices in Hawaii as of December 31, 1994. Deposits in all financial institutions reached $\$ 22.3$ billion at the end of 1993 , compared with $\$ 11.6$ billion a decade earlier. There were 116 credit unions with combined assets of $\$ 3.5$ billion at the end of 1994 .

Life insurance in force in Hawaii at the end of 1992 amounted to $\$ 49$ billion, more than twice the figure reported ten years earlier. For all 863 insurance companies doing business in the Islands, Hawaii premiums amounted to $\$ 2.1$ billion in 1993 and losses, claims, and benefits paid came to $\$ 1.8$ billion. Fire losses in fiscal 1995 amounted to $\$ 30$ million. Persons covered by the three major prepaid health insurance plans as of December 31, 1994 numbered 957,000 , with annual membership dues of $\$ 1.4$ billion.

By mid-1995, about 51,000 corporations and partnerships were registered to do business in Hawaii: 36,400 local ("domestic") corporations, 6,800 out-of-State ("foreign") corporations, and 8,200 partnerships. Business establishments with one or more employees in 1992 numbered 30,500 ; over half had fewer than five employees. During fiscal $1995,3,700$ new local corporations were formed. Business receipts of corporations in 1992 exceeded $\$ 40$ billion; business receipts of partnerships and proprietorships in the same year amounted to respectively $\$ 6.3$ billion and $\$ 2.4$ billion. Hawaii's largest corporation, Dole Food Co., reported 1994 annual sales of $\$ 3.8$ billion. Business failures in 1994 numbered 258.

Sources for statistics on these subjects include the Hawaii State Department of Commerce and Consumer Affairs and Department of Taxation, county fire departments, major island banks, Dun and Bradstreet, Inc., local health insurance plans, the Hawaii Credit Union League, the 1992 Census of Financial, Insurance, and Real Estate Industries, and the annual report on County Business Patterns issued by the U.S. Bureau of the Census. Historical Statistics of Hawail, Sections 22 and 23, provides information for earlier periods. Comparable Mainland data appear in Sections 16 and 17 of Statistical Abstract of the United States: 1995.

## Table 15.01-- NUMBER OF FINANCIAL INSTITUTIONS, BY TYPES: 1984 TO 1994

[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 |  | Financial services loan companies |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Firms | Locations | Asso-ciations | Locations | Firms | Locations | Firms | Locations |
| 1984..................... | 10 | 178 | 8 | 163 | 4 | 7 | 77 | 223 |
| 1985..................... | 10 | 179 | 8 | 163 | 4 | 7 | 66 | 201 |
| 1986..................... | 10 | 181 |  | 163 | 3 | 6 | 66 | 204 |
| 1987 ..................... | 10 | 185 | 7 | 148 | 3 | 6 | 64 | 199 |
|  | 10 | 182 | 7 | 158 | 4 | 7 | 54 | 185 |
| 1989 ...................... | 10 | 188 | 7 | 152 | 3 | 6 | 52 | 192 |
| 1990..................... | 10 | 190 | 6 | 146 | 4 | 7 | 46 | 186 |
| 1991..................... | 10 | 188 | 6 | 135 | 4 | 6 | 45 | 187 |
| 1992 ..................... | 8 | 181 | 6 | 142 | 4 | 6 | 42 | 185 |
| $1993 . . . . . . . . . . . . . . . . . . . . . ~$ | 8 | 179 | 6 | 146 | 4 | 7 | 66 | 160 |
| 1994 ..................... | 7 | 184 | 6 | 154 | 1 | 3 | 41 | 155 |
| TYPE OF CHARTER: 1994 |  |  |  |  |  |  |  |  |
| Federal.................. | 2 | 12 | 4 | 131 | - | - | - | - |
| State ..................... | 5 | 172 | 2 | 23 | 1 | 3 | 41 | 155 |
| ISLANDS: 1994 |  |  |  |  |  |  |  |  |
| Hawaii ................... | 5 | 22 | 5 | 17 | 1 | 1 | 10 | 18 |
| Maui..................... | 5 | 22 | 6 | 13 | 1 | 1 | 9 | 14 |
| Lanai ..................... | 1 | 1 | 1 | 1 | - | - | - | - |
| Molokai ................. | 1 | 1 | 2 | 2 | - | - | 1 | , |
| Oahu ..................... | 6 | 124 | 6 | 113 | 1 | 1 | 38 | 112 |
| Kauai.................... | 3 | 14 | 5 | 8 | - | - | 8 | 10 |
| Niihau.................... | - | - | - | - | - | - | - | - |

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

Table 15.02-- FINANCE, INSURANCE, AND REAL ESTATE ESTABLISHMENTS WITH PAYROLL AND EMPLOYMENT: 1993

| $\begin{gathered} \text { SIC } \\ \text { code } \end{gathered}$ | Major group | Establishments | Employment |
| :---: | :---: | :---: | :---: |
|  | Total | 4,035 | 40,358 |
| 60 | Depository institutions ................................. | 546 | 12,447 |
| 602 | Commercial banks ................................... | 253 | 8,625 |
| 603 | Savings institutions .................................. | 120 | 1,753 |
| 61 | Nondepository institutions ............................ | 227 | 1,648 |
| 62 | Security and commodity brokers .................... | 81 | 715 |
| 63 | Insurance carriers. | 245 | 5,039 |
| 64 | Insurance agents, brokers and service ............ | 362 | 2,839 |
| 65 | Real estate............................................... | 2,388 | 16,453 |
| 67 | Holding and other investment offices .............. | 177 | 1,082 |
| - | Administrative and auxiliary .......................... | 9 | 135 |

Source: U.S. Bureau of the Census, County Business Patterns 1993, Hawaii, CBP-93-13 (August 1995), p. 10.

Table 15.03-- CHARACTERISTICS OF FINANCIAL, INSURANCE, AND REAL ESTATE INDUSTRIES: 1992

| SIC code | Kind of business | Establishments | Revenue (mil. dol.) | Annual payroll (mil. dol.) | Paid employees 1/ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 60 | Depository institutions............................ | 575 | 2,503 | 349 | 12,512 |
| 61 | Nondepository credit institutions .............. | 219 | 292 | 65 | 1,573 |
| 62 | Security and commodity brokers, dealers, exchanges, and services. | 82 | 92 | 38 | 611 |
| 63 | Insurance carriers.................................. | 138 | 2,363 | 135 | 4,477 |
| 64 | Insurance agents, brokers, and services ... | 375 | 216 | 80 | 2,663 |
| 65 | Real estate .......................................... | 2,452 | 1,842 | 352 | 14,911 |
| 67 | Holding and other investment offices $\underline{2 / \ldots .}$ | 114 | 774 | 24 | 453 |

[^0]
## Table 15.04-- CHARACTERISTICS OF FINANCIAL INSTITUTIONS: 1983 TO 1993

[In millions of dollars. As of December 31]

| Year | Deposits |  |  | Debits to bank demand deposits 1/ | Loans |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All <br> financial institutions | Bank demand deposits 1/ |  |  |  |  |
|  |  | Private | Other |  | All financial institutions | Banks 1/ |
| 1983........... | 11,615.8 | 1,155.0 | 5,429.4 | 89,147.3 | 9,601.8 | 4,143.1 |
| 1984........... | 12,626.5 | 1,825.3 | 5,358.6 | 91,805.8 | 10,426.8 | 4,698.1 |
| 1985........... | 12,911.7 | 1,469.3 | 6,763.3 | 95,870.4 | 9,953.5 | 5,098.0 |
| 1986........... | 13,172.7 | 2,001.3 | 7,471.9 | 109,927.9 | 9,731.6 | 5,861.3 |
| 1987........... | 14,795.6 | 1,981.7 | 8,414.7 | 121,926.3 | 10,859.2 | 6,330.4 |
| 1988........... | 18,639.7 | 2,166.7 | 9,356.5 | 130,612.3 | 14,059.2 | 7,766.6 |
| 1989........... | 21,358.5 | 2,026.5 | 11,649.1 | 172,698.3 | 16,655.7 | 9,704.2 |
| 1990........... | 23,606.7 | 2,150.0 | 12,987.1 | 217,639.4 | 18,824.3 | 11,206.3 |
| 1991........... | 23,815.2 | 2,050.0 | 12,795.4 | 239,886.5 | 21,052.7 | 11,620.0 |
| 1992........... | 23,527.1 | 2,200.3 | 11,712.4 | (NA) | 21,920.6 | 12,729.3 |
| 1993........... | 22,343.9 | 2,361.5 | 10,580.4 | (NA) | 22,604.4 | 12,095.8 |

NA Not available.
1/ Interbank and public demand deposits included in "other." Out-of-State branches of Hawaii banks are included.

Source: Bank of Hawaii, Hawaii 1994, Annual Economic Report (1994), p. 39.

## Table 15.05-- CHARACTERISTICS OF STATE-CHARTERED FINANCIAL INSTITUTIONS, BY TYPES: 1992 TO 1994

[As of December 31]

| Subject | 1992 | 1993 | 1994 |
| :---: | :---: | :---: | :---: |
| BANKS |  |  |  |
| Number of banks.. | 6 | 6 | 5 |
| Number of branches and facilities...................... | 183 | 193 | 193 |
| Assets (million dollars). | 20,106.5 | 19,891.4 | 19,856.8 |
| Deposits (million dollars) ................................... | 13,911.2 | 12,940.4 | 12,600.3 |
| SAVINGS AND LOAN ASSOCIATIONS |  |  |  |
| Number of associations.. | 2 | 2 | 2 |
| Number of branches and facilities....................... | 23 | 21 | 23 |
| Assets (million dollars).. | 778.8 | 764.1 | 961.2 |
| Withdrawable shares (million dollars) ................. | 519.0 | 486.8 | 539.8 |
| TRUST COMPANIES |  |  |  |
| Number of companies ...................................... | 4 | 4 | 1 |
| Number of branches and facilities...................... | 3 | 3 | 2 |
| Assets (million dollars).......... | 80.9 | 81.6 | 125.3 |
| FINANCIAL SERVICES LOAN COMPANIES |  |  |  |
| Number of companies ..................................... | 43 | 44 | 41 |
| Number of branches....................................... | 143 | 119 | 132 |
| Assets (million dollars). | 3,196.2 | 3,263.6 | 3,350.3 |

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

Table 15.06-- CHARACTERISTICS OF BANKS: JUNE 30, 1995
[Preliminary data, covering 15 banks with 8,270 employees]

| Subject | Million dollars | Subject | Percent of loans |
| :---: | :---: | :---: | :---: |
| ASSETS AND LIABILITIES |  | ASSET QUALITY OF LARGE COMMERCIAL BANKS |  |
| Assets .............................. | 22,237 |  |  |
| Loans ............................... | 14,511 | Loan loss reserve .............. | 1.74 |
| Investment securities........... | 4,717 | Net chargeoffs .................. | 0.24 |
| Liabilities ........................... | 20,354 | Past due and non-accrual. | 2.65 |
| Deposits ........................... | 13,892 | Real estate | 2.62 |
| Other borrowings ................ | 3,547 | Commercial | 3.19 |
| Equity capital..................... | 1,883 | Consumer. | 2.74 |
| Loan loss reserve ............... | 252 | Agricultural ................. | 22.48 |
| Loan commitments ............. | 8,093 |  |  |

Source: Federal Reserve Bank of San Francisco, FRBSF Weekly Letter, October 27, 1995.

Table 15.07-- CREDIT UNIONS: 1989 TO 1994
[As of December 31]

| Year | Number of credit unions | Assets (dollars) | Shares (dollars) | Number of credit union members |
| :---: | :---: | :---: | :---: | :---: |
| 1989.... | 132 | 2,284,832,750 | 2,020,219,693 | 473,700 |
| 1990. | 130 | 2,505,708,932 | 2,238,607,674 | 498,486 |
| 1991. | 127 | 3,028,281,689 | 2,705,392,480 | 527,235 |
| 1992. | 124 | 3,450,420,974 | 3,104,578,070 | 540,758 |
| 1993..... | 121 | 3,521,731,577 | 3,145,679,650 | 549,808 |
| 1994. | 116 | 3,462,241,524 | 3,049,504,597 | 556,969 |

Source: Hawaii Credit Union League, records.

Table 15.08-- INSURANCE BUSINESS TRANSACTED IN HAWAII: 1988 TO 1993
[Includes data for all insurance companies, life or other, licensed in Hawaii]

| Year | Number of companies licensed, Dec. 31 | Premiums paid $(\$ 1,000)$ | Losses, claims and benefits paid $(\$ 1,000)$ | Cumulative net investments in Hawaii Dec. 31 1/ $(\$ 1,000)$ |
| :---: | :---: | :---: | :---: | :---: |
| 1988....... | 805 | 1,484,743 | 787,603 | 3,082,836 |
| 1989......... | 807 | 1,572,949 | 842,917 | 3,261,900 |
| 1990......... | 821 | 1,753,979 | 1,018,866 | 3,155,926 |
| 1991 .......... | 829 | 1,927,638 | 1,094,837 | 3,156,730 |
| 1992......... | 835 | 1,984,304 | 1,901,549 | 3,380,087 |
| 1993......... | 863 | 2,103,143 | 1,761,801 | 4,263,248 |

1/ Excluding bank balances.
Source: Hawaii State Department of Commerce and Consumer Affairs, Report of the Insurance Commissioner of Hawaii (annual).

Table 15.09-- LIFE INSURANCE BUSINESS TRANSACTED IN HAWAll: 1988 TO 1993
[Including fraternal benefit societies]

| Year | Number of companies authorized in Hawaii, Dec. 31 | Face value of policies written 1/ $(\$ 1,000)$ | Insurance in force, Dec. 31 2/ $(\$ 1,000)$ | Premiums $(\$ 1,000)$ | Losses, claims, and benefits paid $(\$ 1,000)$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1988 | 465 | 7,856,086 | 41,060,540 | 348,614 | 207,391 |
| 1989 | 465 | 5,890,849 | 35,461,017 | 325,467 | 221,071 |
| 1990 | 470 | 7,465,820 | 37,060,249 | 355,515 | 309,405 |
| 1991. | 468 | 3,982,037 | 39,067,088 | 371,188 | 307,872 |
| 1992 | 468 | 5,181,487 | 48,994,610 | 382,367 | 285,158 |
| 1993. | 468 | (NA) | (NA) | 401,726 | 330,975 |

NA Not available.
1/ Includes insurance revived, increased, or transferred.
2/ Excludes annuities.
Source: Hawaii State Department of Commerce and Consumer Affairs, Report of the Insurance Commissioner of Hawaii (annual), and records.

## Table 15.10-- INSURANCE PREMIUMS AND LOSSES PAID, BY CLASS OF INSURANCE: 1993

| [Dollars] |  |  |
| :---: | :---: | :---: |
| Class of insurance | Premiums | Losses, claims, and benefits paid |
| All classes ........................................ | 2,103,143,297 | 1,761,801,195 |
| Life 1/.. | 397,370,451 | 328,601,189 |
| Fraternal. | 4,355,632 | 2,374,292 |
| Fire, marine, casualty, and miscellaneous: |  |  |
| Accident and health............................. | 153,221,887 | 82,359,936 |
| Fire .................................................... | 26,144,355 | 58,547,935 |
| Allied lines $\underline{2}$ / | 15,475,582 | 76,898,256 |
| Homeowners multiple peril ...................... | 79,094,906 | 161,717,810 |
| Commercial multiple peril........................ | 42,842,644 | 294,732,833 |
| Private passenger auto no-fault................ | 136,878,537 | 93,413,725 |
| Other private passenger auto liability ......... | 291,647,470 | 163,906,343 |
| Commercial auto no-fault ........................ | 8,992,532 | 7,856,566 |
| Other commercial auto liability ................. | 75,583,767 | 41,540,202 |
| Private passenger auto physical damage ... | 123,441,052 | 58,253,613 |
| Commercial auto physical damage............ | 19,441,731 | 7,959,308 |
| Workers' compensation ........................... | 339,635,405 | 223,487,715 |
| Other liability ........................................ | 105,782,754 | 29,243,640 |
| Medical malpractice ............................... | 18,203,304 | 7,579,741 |
| Financial Guaranty ................................. | 3,487,719 | 4,917 |
| Glass.................................................. | 88,380 | 12,685 |
| Burglary and theft.................................. | 414,817 | 42,089 |
| Boiler and machinery ............................. | 2,229,668 | 576,367 |
| Fidelity ................................................ | 4,853,989 | 1,782,770 |
| Surety ................................................. | 15,349,887 | 1,559,500 |
| Ocean marine ....................................... | 4,780,110 | 3,480,968 |
| Inland marine ....................................... | 26,584,275 | 66,778,562 |
| Earthquake........................................... | 393,862 | - |
| All other 3/........................................... | 10,915,930 | 17,882,747 |
| Surplus lines............................................ | 81,275,179 | 3,123,721 |

1/ Excludes annuities and 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; and miscellaneous casualty.

Source: Hawaii State Department of Commerce and Consumer Affairs, Report of the Insurance Commissioner of Hawaii, 1994, p. 6.

## Table 15.11-- INSURANCE BUSINESS TRANSACTED IN HAWAII, BY LOCATION OF HOME OFFICE: 1993

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

| Subject | All companies | Domestic companies 1/ | Foreign companies 2/ | Alien companies 3/ (U.S. business only) |
| :---: | :---: | :---: | :---: | :---: |
| Number of companies, Dec. $31 \ldots \ldots . . . .$. | 863 | 18 | 827 | 18 |
| Life ..... | 468 | 6 | 453 | 9 |
| Other than life................................ | 395 | 12 | 374 | 9 |
| Financial condition, Dec. 31: |  |  |  |  |
| Assets.......................................... | 2,198,874.6 | 1,900.2 | 2,160,409.5 | 36,564.9 |
| Liabilities exc. capital and surplus..... | 1,955,070.5 | 1,337.9 | 1,920,341.9 | 33,390.6 |
| Policyholders' surplus including......... | 243,579.1 | 562.3 | 239,842.6 | 3,174.3 |
| Capital.......................................... | 4,687.5 | 43.6 | 4,594.1 | 49.8 |
| Net gain or loss ................................. | 794.3 | -18.9 | 982.6 | -169.4 |
| Hawaii business: |  |  |  |  |
| Direct premiums written.................. | 2,307.1 | 594.1 | 1,641.1 | 71.9 |
| Claims and benefits paid................. | 1,943.5 | 510.3 | 1,309.0 | 124.2 |
| Investments in Hawaii, Dec. 31 | 4,263.2 | 214.4 | 4,021.0 | 27.9 |
| Mortgage loans (principal indebtedness) $\qquad$ | 753.8 | 116.9 | 626.7 | 10.2 |
| Collateral loans (amount loaned) ...... | 16.9 | 7.7 | 9.2 | ... |
| State and county bonds 4/ ............... | 1,082.1 | 13.8 | 1,065.1 | 3.2 |
| Utilities stocks and bonds $4 / \ldots . . . . . . . .$. | 340.8 | 0.4 | 333.6 | 6.9 |
| Industrial and misc. stocks and bonds $4 /$ | 2,028.2 | 69.6 | 1,951.0 | 7.6 |
| Real estate 5/ ................................ | 41.4 | 6.1 | 35.4 | ... |
| Balances in Hawaii banks .................... | 36.8 | 31.7 | 5.0 | 0.1 |

[^1]Table 15.12-- HEALTH INSURANCE COVERAGE, BY AGE: 1992
[Detail adds to more than indicated totals and subtotals because of multiple coverage of some persons]

| Coverage | Number (thousands) |  |  | Percent |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | All ages | Under 65 | 65 and over | All ages | Under 65 | 65 and over |
| Total persons ........... | 1,169 | 1,028 | 140 | 100.00 | 100.0 | 100.0 |
| Covered by health insurance ...... | 1,099 | 958 | 140 | 94.0 | 93.2 | 100.0 |
| Private health insurance ........ | 878 | 790 | 88 | 75.1 | 76.8 | 62.6 |
| Group health ................... | 732 | 682 | 49 | 62.6 | 66.4 | 35.1 |
| Government health insurance | 411 | 278 | 132 | 35.2 | 27.1 | 94.3 |
| Medicaid ......................... | 129 | 120 | 9 | 11.0 | 11.7 | 6.3 |
| Medicare......................... | 146 | 15 | 132 | 12.5 | 1.4 | 93.6 |
| Champus ........................ | 163 | 153 | 10 | 13.9 | 14.9 | 7.0 |
| Not covered by health insurance | 70 | 70 | - | 6.0 | 6.8 | 0 |

Source: U.S. Bureau of the Census, March 1993 Current Population Survey, records.

## Table 15.13.-- PERCENT OF PERSONS NOT COVERED BY HEALTH INSURANCE: 1990 TO 1994

[This survey does not adequately reflect health insurance coverage through State-specific plans, such as Hawaii's, because the same questions are used for every State]

| Subject | 1990 | 1991 | 1992 | 1993 | 1994 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Percent not covered 1/ ........... | 7.4 | 7.1 | 6.1 | 11.1 | 9.2 |
| Standard error...................... | 1.0 | 1.0 | 0.9 | 1.2 | 1.1 |
| Rank 2/................................ | 4 | 1 | 1 | 7 | 4 |

1/ The 1993 U.S. percentage was 15.3.
2/ Among 50 States, with lowest percentage ranking 1 .
Source: U.S. Bureau of the Census, "Money Income of Households, Families, and Persons in the United States: 1992," Current Population Reports, Consumer Income, Series P-60, No. 184, September 1993, table E; Release CB94-159 (October 6, 1994); and Release CB95-185 (October 5, 1995).

Table 15.14-- HEALTH PLANS: 1991 TO 1994

| Subject | 1991 | 1992 | 1993 | 1994 |
| :---: | :---: | :---: | :---: | :---: |
| Hawaii Medical Service Association: 1/ |  |  |  |  |
| Persons covered, Dec. $31 \underline{2} / \ldots . . . . .$. | 620,285 | 623,074 | 623,726 | 754,264 |
| Membership dues $\underline{3} /(\$ 1,000) \ldots \ldots . .$. | 753,462 | 847,195 | 924,048 | 1,092,903 |
| Island Care: |  |  |  |  |
| Persons covered, Dec. $31 \underline{2} / \ldots . . . . . .$. | 20,872 | 21,753 | 16,662 | 15,438 |
| Membership dues $3 /(\$ 1,000) \ldots \ldots . .$. | 26,092 | 27,719 | 24,976 | 20,281 |
| Kaiser Foundation Health Plan: Persons covered: 2/ |  |  |  |  |
| Annual average ........................ | 183,393 | 188,141 | 190,225 | 189,070 |
| Dec. 31................................... | 186,289 | 189,414 | 190,680 | 186,996 |
| Membership dues $\underline{3} /(\$ 1,000) \ldots \ldots \ldots$. | 195,225 | 225,538 | 254,226 | 276,028 |
| Commercial carrier premiums for accident and health insurance $(\$ 1,000)$ | 137,030 | 146,972 | 153,222 | (NA) |

NA Not available.
1/ Includes both Straub Health Plan and Pacific Healthcare.
2/ Subscribers and dependents, whether on a group or individual basis.
3/ Includes both employers' and employees' contributions.
Source: Data provided by Hawaii Medical Service Association, Island Care, and Kaiser Foundation Health Plan, Inc.; Report of the Insurance Commissioner (annual).

## Table 15.15-- AVERAGE EXPENDITURES AND PREMIUMS FOR PERSONAL AUTOMOBILE INSURANCE, FOR THE UNITED STATES AND HAWAII: 1989 TO 1993

| Year | Average expenditures 1/ |  |  | Combined average premiums $\underline{1} /$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | United States (dollars) | Hawaii |  | United States (dollars) | Hawaii |  |
|  |  | Average (dollars) | Rank ${ }^{\text {3/ }}$ |  | Average (dollars) | Rank 3/ |
| 1989. | 551.95 | 673.36 | 7 | 635.58 | 784.18 | 8 |
| 1990....... | 571.69 | 747.90 | 7 | 658.83 | 862.15 | 6 |
| 1991 ....... | 596.91 | 874.25 | 2 | 686.79 | 999.01 | 1 |
| 1992 ... | 616.18 | 974.39 | 1 | 711.97 | 1,099.65 | 2 |
| 1993....... | 637.72 | 953.08 | 2 | 730.39 | 1,078.32 | 2 |

1/ Total written premiums for all coverages divided by the liability written car years. Assumes that all insured vehicles carry liability coverage but do not necessarily carry collision and/or comprehensive coverage.

2/Average premiums for each of the major coverages (liability, comprehensive, and collision) added together to estimate the representative average premium for an insured vehicle carrying all coverages.

3/ Among 50 States and D.C.
Source: National Association of Insurance Commissioners, State Average Expenditures and Premiums for Personal Automobile Insurance in 1993 (January 1995), tables 2 and 3.

## Table 15.16-- FIRES, FIRE DEATHS, AND FIRE LOSSES, BY COUNTIES: 1992 TO 1995

[Years ended June 30]

| Subject and year | State total | Honolulu | Hawaii | Kauai | Maui |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Number of fires: |  |  |  |  |  |
| 1992....................... | 4,919 | 2,948 | 1,111 | 361 | 499 |
| 1993......................... | 6,379 | 4,939 | 710 | 302 | 428 |
| 1994......................... | 5,823 | 4,478 | 555 | 318 | 472 |
| 1995......................... | 4,919 | 3,409 | 597 | 316 | 597 |
| Fire deaths: |  |  |  |  |  |
| 1992......................... | 8 | 6 | 2 | - | - |
| 1993......................... | 4 | 2 | 2 | - | - |
| 1994......................... | - | - | - | - | - |
| 1995......................... | 4 | - | 4 | - | - |
| Fire losses (\$1,000): |  |  |  |  |  |
| 1992......................... | 21,158 | 10,078 | 3,892 | 1,454 | 5,734 |
| 1993......................... | 19,320 | 12,992 | 3,203 | 865 | 2,260 |
| 1994......................... | 17,279 | 10,488 | 2,527 | 1,210 | 3,054 |
| 1995......................... | 29,552 | 18,665 | 6,424 | 1,315 | 3,098 |

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

Table 15.17-- CHARACTERISTICS OF BUSINESS ESTABLISHMENTS: 1983 TO 1993
[Data refer to establishments with taxable payrolls. Coverage excludes government and self-employed workers]

| Year | Number of employees 1/ | Payroll (\$1,000) |  | Number of establishments by employment-size class $\underline{2}$ / |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | First quarter | Annual | Total |  | 1 to 4 | 5 to 9 |
| 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 |
| 1987.... | 363,491 | 1,506,971 | 6,304,798 | 27,281 |  | 14,508 | 5,705 |
| 1988...... | 382,943 | 1,710,738 | 7,242,782 | 27,938 |  | 14,570 | 5,971 |
| $1989 . . . .$. | 410,745 | 1,924,365 | 8,253,134 | 28,443 |  | 14,736 | 6,006 |
| 1990...... | 432,663 | 2,157,724 | 9,296,865 | 29,313 |  | 15,243 | 6,064 |
| 1991...... | 442,743 | 2,341,662 | 9,893,345 | 29,736 |  | 15,082 | 6,392 |
| 1992...... | 449,173 | 2,490,029 | 10,470,074 | 30,467 |  | 15,567 | 6,479 |
| 1993...... | 435,907 | 2,480,288 | 10,552,017 | 30,157 |  | 15,456 | 6,383 |
|  | Number of establishments by employment-size class $\underline{2} /$--Con. |  |  |  |  |  |  |
| Year | $\begin{gathered} 10 \text { to } \\ 19 \end{gathered}$ | $\begin{gathered} 20 \text { to } \\ 49 \end{gathered}$ | $\begin{gathered} 50 \text { to } \end{gathered}$ | $\begin{gathered} 100 \text { to } \\ 249 \end{gathered}$ | $\begin{gathered} 250 \text { to } \\ 499 \end{gathered}$ | $\begin{gathered} 500 \text { to } \\ 999 \end{gathered}$ | 1,000 or more |
| 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 |
| 1987. | 3,515 | 2,246 | 804 | 388 | 62 | 34 | 19 |
| 1988... | 3,684 | 2,379 | 814 | 386 | 77 | 36 | 21 |
| 1989 ...... | 3,805 | 2,443 | 874 | 427 | 86 | 40 | 26 |
| 1990...... | 3,881 | 2,619 | 878 | 467 | 93 | 41 | 27 |
| 1991. | 4,000 | 2,715 | 924 | 452 | 100 | 45 | 26 |
| 1992. | 4,135 | 2,737 | 932 | 441 | 99 | 51 | 26 |
| 1993. | 4,113 | 2,704 | 907 | 428 | 99 | 40 | 27 |

1/ For week including March 12.
2/ Data refer to establishments active anytime during the year.
Source: U.S. Bureau of the Census, County Business Patterns (annual).

Table 15.18-- CHARACTERISTICS OF BUSINESS ESTABLISHMENTS, BY COUNTIES: 1992 AND 1993
[Excludes government employees and self-employed persons]

| Year and county | Number of establishments 1/ | Number of employees 2/ | Payroll (\$1,000) |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | First quarter | Annual |
| 1992 |  |  |  |  |
| State total....................... | 30,467 | 449,173 | 2,490,029 | 10,470,074 |
| Hawaii ................................... | 3,712 | 41,620 | 197,348 | 810,957 |
| Honolulu................................. | 21,553 | 338,508 | 1,959,833 | 8,277,312 |
| Kauai..................................... | 1,716 | 21,854 | 99,195 | 410,314 |
| Maui...................................... | 3,482 | 47,141 | 233,186 | 969,861 |
| Statewide ............................... | 4 | 50 | 467 | 1,630 |
| 1993 |  |  |  |  |
| State total...................... | 30,157 | 435,907 | 2,480,288 | 10,552,017 |
| Hawaii ................................... | 3,672 | 40,134 | 194,532 | 813,542 |
| Honolulu ................................. | 21,255 | 329,567 | 1,958,732 | 8,340,854 |
| Kauai..................................... | 1,721 | 19,137 | 92,640 | 406,699 |
| Maui. | 3,502 | 46,992 | 233,860 | 989,340 |
| Statewide ............................... | 7 | 77 | 524 | 1,582 |

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, 1993, Hawaii, CBP-93-13 (August 1995), p. 19.

## Table 15.19-- CHARACTERISTICS OF BUSINESS ESTABLISHMENTS, BY MAJOR INDUSTRY GROUP: 1993

[Excludes government and self-employed workers. Based on 1987 Standard Industrial Classififcation Manual and thus not comparable to 1987 and earlier data reported in previous editions, which were based on the 1972 SIC Manual]

| Major industry group | Number of establishments 1/ | Number of employees 2/ | Annual payroll $(\$ 1,000)$ |
| :---: | :---: | :---: | :---: |
| Total. | 30,157 | 435,907 | 10,552,017 |
| Agricultural services, forestry, fishing ........ | 352 | 2,773 | 58,880 |
| Mining | 12 | 251 | 10,643 |
| Construction | 2,640 | 32,035 | 1,181,246 |
| Manufacturing 3/ | 1,013 | 19,728 | 531,714 |
| Food and kindred products. | 226 | 8,495 | 189,501 |
| Apparel and other textile products......... | 145 | 1,849 | 30,422 |
| Printing and publishing...................... | 196 | 3,351 | 106,337 |
| Transportation and public utilities .............. | 1,541 | 41,386 | 1,272,090 |
| Wholesale trade | 2,230 | 23,345 | 664,699 |
| Retail trade 3/ | 7,921 | 111,379 | 1,706,866 |
| Food stores. | 874 | 14,926 | 234,108 |
| Eating and drinking places.................. | 2,567 | 46,665 | 542,441 |
| Finance, insurance, real estate................. | 4,035 | 40,358 | 1,202,279 |
| Services 3/ | 10,181 | 164,436 | 3,918,697 |
| Hotels and other lodging places ............ | 279 | 37,558 | 770,428 |
| Health services................................... | 2,373 | 37,889 | 1,246,297 |
| Unclassified establishments. | 232 | 216 | 4,903 |

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 1993, Hawaii, CBP-93-13 (August 1995), pp. 1-2.

## Table 15.20-- CHARACTERISTICS OF BUSINESS ESTABLISHMENTS, BY EMPLOYMENT-SIZE CLASS: 1992 AND 1993

[Excludes government employees and self-employed persons]

| Employment-size class | Number of establishments |  | Number of employees |  | Annual payroll $(\$ 1,000)$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1992 | 1993 | 1992 | 1993 | 1992 | 1993 |
| Total................. | 30,467 | 30,157 | 449,173 | 435,907 | 10,470,074 | 10,552,017 |
| 1 to 4.... | 15,567 | 15,456 | 28,347 | 28,342 | 821,241 | 785,664 |
| 5 to 9. | 6,479 | 6,383 | 42,613 | 42,127 | 899,741 | 911,630 |
| 10 to 19. | 4,135 | 4,113 | 55,766 | 55,307 | 1,195,301 | 1,237,834 |
| 20 to 49................. | 2,737 | 2,704 | 82,179 | 81,657 | 1,742,156 | 1,808,574 |
| 50 to 99.................. | 932 | 907 | 63,812 | 61,175 | 1,390,470 | 1,402,980 |
| 100 to 249 .. | 441 | 428 | 65,738 | 63,301 | 1,597,990 | 1,588,159 |
| 250 to 499. | 99 | 99 | 34,198 | 35,260 | 839,102 | 872,455 |
| 500 to $999 . .$. | 51 | 40 | 35,976 | 27,827 | 838,441 | 718,719 |
| 1,000 or more........... | 1/26 | $\underline{2 / 27}$ | 40,544 | 40,911 | 1,145,632 | 1,226,002 |

1/ 1,000-1,499 employees, 15 establishments; 1,500-2,499, 9 establishments; 2,500-4,999, 2 establishments. 2/ 1,000-1,499 employees, 17 establishments; 1,500-2,499, 9 establishments; 2,500-4,999, 1 establishment. Source: U.S. Bureau of the Census, County Business Patterns 1992, Hawaii, CBP-92-13 (October 1994), pp. 3, 13, and 17, and County Business Patterns 1993, Hawaii, CBP-93-13 (August 1995), pp. 3, 14, and 18.

Table 15.21-- CHARACTERISTICS OF BUSINESS AND PROFESSIONAL FIRMS, BY COUNTIES: 1995

| Characteristic | State total | Honolulu | Maui | Kauai | Hawaii |
| :---: | :---: | :---: | :---: | :---: | :---: |
| All businesses ............... | 35,449 | 25,353 | 3,859 | 2,271 | 3,966 |
| Business type, total 1/........... | 22,740 | 16,104 | 2,525 | 1,419 | 2,698 |
| Corporation....................... | 15,545 | 11,376 | 1,702 | 787 | 1,685 |
| Partnership ...................... | 1,050 | 709 | 118 | 91 | 132 |
| Proprietorship .................... | 6,145 | 4,019 | 705 | 541 | 881 |
| Employees, total 1/................ | 23,518 | 17,046 | 2,417 | 1,482 | 2,578 |
| 1 to 4.............................. | 12,107 | 8,402 | 1,342 | 912 | 1,453 |
| 5 to 9 | 4,579 | 3,385 | 451 | 251 | 494 |
| 10 to 19 | 2,852 | 2,147 | 273 | 145 | 288 |
| 20 to 49 | 2,339 | 1,817 | 196 | 101 | 225 |
| 50 to 99 | 885 | 689 | 88 | 45 | 63 |
| 100 to 199 | 411 | 331 | 36 | 16 | 28 |
| 200 to 499 ........................ | 203 | 159 | 18 | 9 | 17 |
| 500 to $999 . . . . . . . . . . . . . . . . . . . . . . ~$ | 69 | 48 | 9 | 3 | 9 |
| 1,000 and over.................. | 73 | 68 | 4 | - | 1 |
| Sales volume, total 1/............ | 17,317 | 12,748 | 1,625 | 1,013 | 1,936 |
| Under \$500,000 ................ | 11,262 | 8,150 | 987 | 698 | 1,431 |
| \$500,000 to \$999,999 ........ | 2,428 | 1,807 | 244 | 139 | 239 |
| \$1.0 to \$4.9 million ............ | 2,287 | 1,712 | 261 | 128 | 186 |
| \$5.0 to \$9.9 million ............ | 504 | 396 | 58 | 17 | 33 |
| \$10.0 to \$24.9 million ........ | 414 | 328 | 48 | 18 | 20 |
| \$25.0 million and over ....... | 422 | 355 | 27 | 13 | 27 |
| Year established, total 1/....... | 24,291 | 18,193 | 2,235 | 1,314 | 2,554 |
| 1820 to 1849..................... | 25 | 13 | 4 | 2 | 6 |
| 1850 to 1899.................... | 161 | 111 | 15 | 13 | 22 |
| 1900 to 1949..................... | 1,571 | 1,126 | 134 | 90 | 221 |
| 1950 to 1959. | 1,451 | 1,169 | 89 | 59 | 134 |
| 1960 to 1969..................... | 2,949 | 2,346 | 220 | 113 | 270 |
| 1970 to 1979..................... | 6,742 | 4,995 | 739 | 288 | 721 |
| 1980 to 1989..................... | 8,850 | 6,520 | 768 | 600 | 965 |
| 1990 and later................. | 2,542 | 1,913 | 266 | 149 | 215 |

1/ Distributions exclude non-responding firms and those for which item (typically sales volume) was not applicable.

Source: CD Systems Corp., Hawaii Business Directory 1995 (July 1995), pp. ix, xi, xxxiii.

## Table 15.22-- REGISTERED CORPORATIONS AND PARTNERSHIPS: 1992 TO 1995

[Excludes eleemosynary corporations]

| Subject | 1992 | 1993 | 1994 | 1995 |
| :---: | :---: | :---: | :---: | :---: |
| Domestic (Hawaii) corporations: |  |  |  |  |
| Formed 1/... | 3,294 | 3,193 | 3,444 | 3,746 |
| Dissolved or merged $\underline{2} / \ldots \ldots . . . . . . . . .$. | 2,365 | 2,606 | 2,553 | 2,665 |
| On record, June $303 / \ldots . . . . . . . . . . . . . . ~$ | 33,804 | 34,430 | 35,240 | 36,384 |
| Foreign (non-Hawaii) corporations: |  |  |  |  |
| Qualified 1/............... | 685 | 734 | 772 | 815 |
| Withdrawn, merged, or cancelled $\mathbf{2}^{\text {/ }}$ | 468 | 301 | 326 | 344 |
| On record, June $303 /$ /................ | 6,125 | 6,314 | 6,564 | 6,814 |
| Partnerships: |  |  |  |  |
| Registered 1/ ........................... | 1,358 | 1,297 | 1,208 | 1,402 |
| Dissolved or cancelled $\underline{1} / \ldots . . . . . . . .$. | 1,196 | 1,314 | 1,259 | 1,179 |
| On record, June $303 /$................ | 8,372 | 8,239 | 8,108 | 8,245 |

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.

3/ Number on record may be inconsistent with data on components of changes, reflecting inaccuracy in manual tabulation.

Source: Hawaii State Department of Commerce and Consumer Affairs, Business Registration Division, September 14, 1995.

Table 15.23-- BUSINESS CLIMATE INDEXES: 1990 TO 1995

| Index | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  | Index | Rank |
| Economic performance .......... | A | A | A | A | A | A | 3 |
| Business vitality.................... | D | D | F | F | F | F | 50 |
| Development capacity ............ | B | B | B | B | B | B | 15 |

Source: The Corporation for Enterprise Development, The 1995 Development Report Card for the States (9th ed., 1995), pp. 15, 17, 19.

Table 15.24-- CHARACTERISTICS OF CORPORATIONS, PARTNERSHIPS, AND PROPRIETORSHIPS: 1987, 1989, AND 1992
[Money amounts in millions of dollars]

| Subject | 1987 | 1989 | 1992 1/ |
| :---: | :---: | :---: | :---: |
| CORPORATIONS $\underline{2}^{\prime}$ |  |  |  |
| Number of corporations .................................. | 19,493 | 20,776 | 23,777 |
| Taxable | 9,404 | 9,969 | 9,724 |
| Nontaxable. | 10,089 | 10,807 | 13,322 |
| Business receipts | 26,583 | 33,383 | 40,540.6 |
| Taxable corporations | 17,753 | 20,435 | 21,963.1 |
| Nontaxable corporations ............................. | 8,830 | 12,948 | 18,577.5 |
| Taxable income, excluding net losses $\mathbf{3} / \ldots . . . . . . . .$. | 1,114.3 | 1,614.1 | 1,370.0 |
| PARTNERSHIPS |  |  |  |
| Number of partnerships. | 6,752 | 6,274 | 5,855 |
| With net profit. | 3,697 | 3,853 | 3,279 |
| With net loss. | 3,055 | 2,421 | 2,252 |
| Number of partners | 146,170 | 219,388 | 193,063 |
| Business receipts | 3,510.2 | 4,089.7 | 6,306.3 |
| Businesses with net profit | 2,800.5 | 3,272.9 | 4,656.4 |
| Businesses with net loss | 709.7 | 816.8 | 1,649.9 |
| Net profit reported | 906.0 | 1,425.9 | 1,133.8 |
| Net loss reported | 548.5 | 578.9 | 1,155.5 |
| PROPRIETORSHIPS |  |  |  |
| Number of proprietorships . | 61,733 | 65,561 | 75,054 |
| With net profit. | 46,870 | 49,716 | 51,260 |
| With net loss. | 14,863 | 15,845 | 20,127 |
| Business receipts | 1,767.7 | 2,078.2 | 2,396.8 |
| Businesses with net profit | 1,584.4 | 1,857.5 | 2,071.4 |
| Businesses with net loss. | 183.3 | 220.7 | 531.5 |
| Net profit reported | 444.2 | 635.1 | 659.5 |
| Net loss reported ........................................... | 66.4 | 60.2 | 96.3 |

1/ Data for items other than total numbers of corporations, partnerships, and proprietorships exclude Kauai County.
$\underline{2}$ Includes domestic, foreign, and small business corporations.
3/ Includes taxable income reported by small business corporations, taxable to individual stockholders only.

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

Table 15.25-- LARGEST PUBLIC AND PRIVATE CORPORATIONS: 1994
[Data may include sales and employment on the Mainland or abroad]

| $\begin{gathered} \text { Rank } \\ \text { in } \\ \text { sales } \end{gathered}$ | Company | Year founded 1/ | Sales (million dollars) | Employees |
| :---: | :---: | :---: | :---: | :---: |
| 1 | Dole Food Co. Inc. .................................. | 1851 | 3,842 | 46,000 |
| 2 | Alexander \& Baldwin Inc........................... | 1870/1900 | 1,208 | 3,581 |
| 3 | Hawaiian Electric Industries Inc. ................ | 1891/1983 | 1,188 | 3,400 |
| 4 | BHP Hawaii Inc. | 1904/1970/1993 | 1,114 | 1,128 |
| 5 | Hawaii Medical Service Assn. (HMSA) ........ | 1938 | 1,093 | 1,700 |
| 6 | Bancorp Hawaii Inc................................. | 1897/1971 | 941 | 4,300 |
| 7 | DFS Hawaii | 1962 | 640 | 1,500 |
| 8 | GTE Hawaiian Tel. | 1883 | 599 | 3,400 |
| 9 | Chevron USA Products Co. (Hawaii Region) | 1904 | 597 | 262 |
| 10 | First Hawaiian Inc................................... | 1858/1974 | 562 | 3,000 |

1/ If two years or more 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.

Source: "The Hawaii Business Top 250," Hawaii Business, August 1995, pp. 83-84.

Table 15.26-- NET INCOME OR LOSS AND TOTAL REVENUES OF SELECTED COMPANIES: 1993 AND 1994
[Based on 1994 ranks for reporting companies]

| Company | Net income or loss $(\$ 1,000)$ |  | $\begin{gathered} \text { Sales } \\ (\$ 1,000,000) \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1993 | 1994 | 1993 | 1994 |
| Largest net incomes: |  |  |  |  |
| Hawaiian Airlines, Inc..................... | $(69,424)$ | 163,238 | 304.1 | 306.0 |
| Bancorp Hawaii ............................ | 132,570 | 117,740 | 938.1 | 941.4 |
| Alexander \& Baldwin, Inc. ............... | 66,989 | 74,608 | 979.5 | 1,208.2 |
| Largest net losses: |  |  |  |  |
| Maui Land \& Pineapple Co., Inc. ..... | $(11,059)$ | $(3,909)$ | 131.2 | 125.9 |
| Pacific International Services ........... | (804) | $(1,427)$ | 98.2 | 93.8 |

Source: "The Hawaii Business Top 250," Hawaii Business, August 1995, p. 72.

## Table 15.27-- ULTIMATE PARENT COMPANIES HEADQUARTERED IN HAWAll: 1995

| Category and name 1/ | Ultimate parent companies $2 \sqrt{1}$ | Subsidiaries 3/ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total | In Hawaii | U.S. <br> Mainland | Abroad |
| Total................................ | 64 | 307 | 270 | 25 | 12 |
| With subsidiaries outside Hawaii ... | 16 | 108 | 71 | 25 | 12 |
| Alexander \& Baldwin ............... | 1 | 27 | 14 | 7 | 6 |
| Bancorporation Hawaii............. | 1 | 18 | 15 | 1 | 2 |
| Cutter Management Co. Inc...... | 1 | 11 | 10 | 1 | - |
| With subsidiaries in Hawaii only .... | 48 | 199 | 199 | - | - |

1/ Shown separately for ultimate parent companies with 10 or more subsidiaries.
2/ An ultimate parent company is the topmost U.S. company within the hierarchal structure of an entire organization meeting all of the following criteria: (1) two or more business locations; (2) 250 or more employees at that location, or $\$ 25,000,000$ or more in sales volume, or a tangible net worth greater than $\$ 500,000$; (3) controlling interest in one or more subsidiary companies.

3/ All subsidiaries in the hierarchy of an ultimate parent.
Source: Dun \& Bradstreet, Inc, America's Corporate Families 1995, Vol. I, II, III.

Table 15.28-- BUSINESS FAILURES, BY INDUSTRY SECTOR: 1991 TO 1994

| Industry sector | 1991 | 1992 | 1993 | 1994 1/ |
| :---: | :---: | :---: | :---: | :---: |
| Firms, all sectors . | 74 | 290 | 306 | 258 |
| Agriculture, forestry, fishing ......................... | 1 | 2 | 3 | 6 |
| Mining |  | - | - | - |
| Construction. | 4 | 15 | 26 | 25 |
| Manufacturing | 5 | 17 | 12 | 8 |
| Transportation, public utilities ...................... | 4 | 20 | 18 | 19 |
| Wholesale trade ....................................... | 7 | 15 | 20 | 14 |
| Retail trade.. | 16 | 58 | 59 | 44 |
| Finance, insurance, real estate..................... | 4 | 17 | 11 | 13 |
| Services... | 13 | 37 | 59 | 53 |
| Unclassifiable ........................................... | 20 | 109 | 98 | 76 |

[^2]
[^0]:    1/ Pay period including March 12.
    2/ Data exclude SIC 673, trusts.
    Source: U.S. Bureau of the Census, 1992 Census of Financial, Insurance, and Real Estate Industries, Summary, FC92-A-1 (March 1995), table 1.

[^1]:    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/ Market value.
    5/ Market value less encumbrances.
    Source: Hawaii State Department of Commerce and Consumer Affairs, Report of the Insurance Commissioner of Hawaii, 1994, pp. 11-39.

[^2]:    1/ Preliminary.
    Source: The Dun \& Bradstreet Corporation, Business Failure Record (annual).

