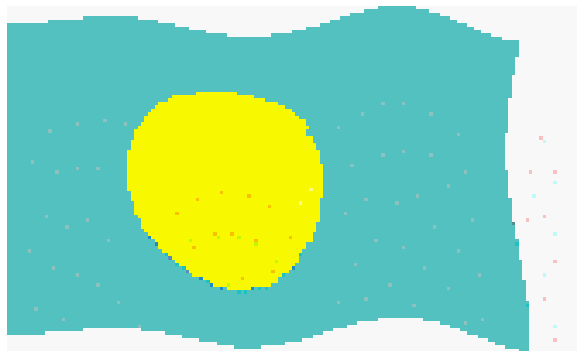


Republic of Palau

2001 Statistical Yearbook



Bureau of Budget and Planning

Ministry of Administration

P.O. Box 6011

Koror, Republic of Palau

E-mail: ops@palaunet.com

Published July 2002

MESSAGE FROM THE MINISTER

The 2001 Statistical Yearbook is the fifth edition published by the Office of Planning and Statistics (OPS). Yearbooks were previously produced for 1996, 1998, 1999 and 2000. OPS has been incorporated into the Bureau of Budget and Planning as from January 1, 2001. In 2001, the 2000 Statistical Yearbook (fourth edition) was published together with a pamphlet "*Palau at a Glance*". A website is currently under construction and will soon be made available containing the Yearbook's information.

Like the fourth edition, the fifth edition has been a joint output of the Bureau of Budget and Planning and the UNDP/Public Sector Development Project (PSD) Office. The Statistical Yearbook serves as a major source of information for the government ministries and agencies, in the private sector and the larger community including international organizations for purposes of development planning, policy development, and decision-making.

The socio-economic data for this yearbook are collected, compiled and processed in close cooperation with the relevant government ministries and agencies, as well as semi-government agencies, banking institutions and non-profit institutions. Regarding the demographic data, information is obtained from the population censuses and the U.S. Bureau of the Census.

For a systematic system of data collection, record keeping and processing, a Bill for an Act has already been submitted to the OEK (National Congress) for endorsement. The Act will facilitate the efforts of the Bureau of Budget and Planning staff to obtain data from both the government and private sectors on a regular basis. Improvements are being made yearly in the collection, compilation and processing of statistical data in close cooperation with the relevant ministries and agencies with the objective of producing a more reliable, accurate and informative yearbook.

I hoped that this yearbook will be of great assistance to all personnel concerned from both the public and private sectors, and to the general public. Any comments or suggestions are welcomed for improving the Statistical Yearbook.

Elbuchel Sadang
Minister of Finance
Republic of Palau
July 2002

ACKNOWLEDGEMENTS

The publication of the Statistical Yearbook has been a national effort undertaken by the relevant government ministries and agencies and semi-government agencies, as well as the business enterprises and non-profit organizations in the private sector.

Tribute is given to all concerned officials from the relevant Government Ministries and Agencies, namely, Ministry of Health Services, Ministry of Resources and Development, Ministry of Education, Ministry of Commerce and Trade, Ministry of Justice, Ministry of Administration, Foreign Investment Board, Environmental Quality Protection Board, Palau Visitors Authority, and National Development Bank; Semi-Government Agencies, namely, Palau Community College, Palau Community Action Agency/Head Start Program, National Weather Service, Palau Public Utility Corporation, and Palau National Communications Corporation; Business Enterprises, namely, Bank of Hawaii, Bank of Guam, Bank Pacific Ltd., and Pacific Savings Bank, and Non-Profit Organizations, namely, Emmaus High School, Bethania High School, Mindszenty High School, Palau Mission Academy, Belau Modekengei High School, Marris Stella Elementary School, and Seventh Day Adventist Elementary School in the private sector.

Special thanks and deep gratitude are extended to Dr. Michael J. Levin, Consultant, and Mr. William H. Wannall, Analyst for the Pacific, of the U.S. Bureau of the Census, for providing demographic data concerning population projections and related data, and necessary guidance. Much appreciation is also due to the Secretariat of the Pacific Community (SPC) for the invaluable advice given.

Deep appreciation and thanks are due to Ms. Yi Yi Thein, UNV Specialist-Economist, UNDP-Public Sector Development Project Office, for her technical assistance and significant contribution toward the preparation and printing of the 2001 Statistical Yearbook, and for providing training to her local counterpart, Ms. Muriel Sinsak, Statistics Specialist I. Special tribute and thanks are also extended to Ms. Muriel Sinsak, who was actively involved in assisting the Economist in data collection, compilation, processing, editing, printing and publishing. Similar to 2000, a pamphlet on "*Palau at a Glance, 2001*" has been created by the Economist for publication and distribution for 2001. Credit is also due to other UNDP-Public sector Development Project staff that provided the necessary information and data.

Special thanks are extended to Mr. Dennis Oilouch, Chief of Bureau of Budget and Planning, who provided general direction and supervision to his staff. Much appreciation and thanks are also due to Mr. Kyonori Tellames, Planning Analyst II, Ms. Visia Alonz, Statistics Specialist II, and Mr. Sunshine Soalablai, Statistics Specialist I, in the collection and compilation of relevant statistical data, and in the publication and distribution of the 2001 Statistical Yearbook. Last but not least, deep appreciation is shown to Ms. Michiko Homma, JICA volunteer, for her utmost assistance provided in the printing of tables for the 2001 Statistical Yearbook.

Statistical Yearbook 2001

Table of Contents

I. CLIMATE (Page 1-3)

- Table 1.1 Climatic Conditions: 1996 to 2000
- Table 1.2 Monthly Average Temperatures: 1996 to 2000
- Table 1.3 Monthly Rainfall: 1996 to 2000

II. POPULATION (Page 5-24)

- Table 2.1 Population and Growth Rate: 1980 to 2000
- Table 2.2 Land Area and Population Density by State of Residence: 2000
- Table 2.3 Population by Age Group, Sex and State of Residence: 2000
- Table 2.4 Population by State of Residence: 1980 to 2000
- Table 2.5 Population Distribution by Age Group: 1980 to 2000
- Table 2.5a Population Distribution by Age Group for Males: 1980 to 2000
- Table 2.5b Population Distribution by Age Group for Females: 1980 to 2000
- Table 2.5c Males per 100 Females by Age Group: 2000
- Table 2.6 Population by Ethnicity and State of Residence: 2000
- Table 2.7 Population by Age Group and Ethnicity: 1990 to 2000
- Table 2.8 Population by Citizenship and State of Residence: 2000
- Table 2.9 Population Born In and Outside Palau by State of Residence and Year of Entry: 2000
- Table 2.10 Population by Religion and State of Residence: 2000
- Table 2.11 Population by Birthplace and State of Residence: 2000
- Table 2.12 Population by Birthplace and Age Group: 2000
- Table 2.13 Population of Age 5 years & over by Language and State of Residence: 2000
- Table 2.14 Population by Birthplace: 1980 to 2000
- Table 2.15 Population by Mother's Birthplace and State of Residence: 2000
- Table 2.16 Population by Father's Birthplace and State of Residence: 2000
- Table 2.17 Children Ever Born by Age Group of Women 15 Years & over: 1980 to 2000
- Table 2.18 Population by Relationship: 1990 to 2000
- Table 2.19 Dependency Ratio: 1980 to 2000
- Table 2.20 Population of Age 15 years and Over by Marital Status and Sex: 1980 to 2000
- Table 2.21 Population by Marital Status, Sex and Age Group: 1995 to 2000
- Table 2.22 Age Specific Fertility Rate and Total Fertility Rate by Age Group of Women 15-54 Years: 1990 to 2000
- Table 2.23 Projections of Population and Growth Rates, Births and Deaths, and Net Migrants: 1990-2025
- Table 2.24 Projected Life Expectancy at Birth, Infant Mortality Rate and Total Fertility Rate: 1990-2025

III. PALAUANS INSIDE AND OUTSIDE PALAU (Page 25-32)

- Table 3.1 Palau-born Population in Palau, Guam and CNMI by Age Group: 1990/2000 & 1997/1998
- Table 3.1a Palau-born Males in Palau, Guam and CNMI by Age Group: 1990/2000 & 1997/1998
- Table 3.1b Palau-born Females in Palau, Guam and CNMI by Age Group: 1990/2000 & 1997/1998
- Table 3.2 Males per 100 Females for Palau-born in Palau, Guam and CNMI by Age Group: 1990/2000 & 1997/1998
- Table 3.3 Marital Status for Palau-born of Age 15 Years & over in Palau, Guam and CNMI by Sex: 1990/2000 & 1997/1998
- Table 3.4 Children Ever Born per Woman for Palau-born in Palau, Guam and CNMI by Age Group: 1990/2000 & 1997/1998
- Table 3.5 Palau-born Population in Palau, Guam and CNMI by Language: 1990/2000 & 1997/1998
- Table 3.6 Palau-born Population of Age 25 years & over in Palau, Guam and CNMI by Educational Attainment: 1990/2000 & 1997/1998
- Table 3.6a Palau-born Males of Age 25 years & over in Palau, Guam and CNMI by Educational Attainment: 1990/2000 & 1997/1998
- Table 3.6b Palau-born Females of Age 25 years & over in Palau, Guam and CNMI by Educational Attainment: 1990/2000 & 1997/1998
- Table 3.7 Labor Force Participation of Palau-born Population in Palau, Guam and CNMI: 1990/2000 & 1997/1998

- Table 3.8 Palau-born Population of Age 16 years & over in Palau, Guam and CNMI by Occupation: 1990/2000 & 1997/1998
- Table 3.9 Housing Units for Palau-born in Palau, Guam and CNMI by Wall & Roof Materials: 1990/2000 & 1997/1998

IV. HOUSING (Page 33-49)

- Table 4.1 Housing Units by Occupancy, Vacancy and State of Residence: 2000
- Table 4.2 Tenure and Persons by Occupancy and State of Residence: 2000
- Table 4.3 Tenure by Occupancy: 1986 to 2000
- Table 4.4 Households and Families, Persons per Household and Persons per Family by State of Residence: 1995 to 2000
- Table 4.5 Occupied Housing Units by Household Size and State of Residence: 2000
- Table 4.6 Occupied Housing Units in Structure by State of Residence: 2000
- Table 4.6a Occupied Housing Units in Structure: 1980 to 2000
- Table 4.7 Occupied Housing Units by Wall Material and State of Residence: 2000
- Table 4.7a Occupied Housing Units by Material of Outside Walls: 1980 to 2000
- Table 4.8 Occupied Housing Units by Roof Material and State of Residence: 2000
- Table 4.8a Occupied Housing Units by Roof Material: 1980 to 2000
- Table 4.9 Occupied Housing Units by Foundation Material and State of Residence: 2000
- Table 4.10 Occupied Housing Units by Number of Rooms and State of Residence: 2000
- Table 4.10a Occupied Housing Units by Number of Rooms: 1980 to 2000
- Table 4.11 Occupied Housing Units by Number of Bedrooms and State of Residence: 2000
- Table 4.12 Occupied Housing Units by Plumbing Facilities and State of Residence: 2000
- Table 4.12a Occupied Housing Units by Plumbing Facilities: 1980 to 2000
- Table 4.13 Occupied Housing Units by Source of Water and State of Residence: 2000
- Table 4.13a Occupied Housing Units by Source of Water: 1980 to 2000
- Table 4.14 Occupied Housing Units by Hot and Cold Piped Water and State of Residence: 2000
- Table 4.14a Occupied Housing Units by Hot and Cold Piped Water: 1980 to 2000
- Table 4.15 Occupied Housing Units by Source of Drinking Water and State of Residence: 2000
- Table 4.16 Occupied Housing Units by Bathtub or Shower and State of Residence: 2000
- Table 4.16a Occupied Housing Units by Bathtub or Shower: 1980 to 2000
- Table 4.17 Occupied Housing Units by Toilet Facilities and State of Residence: 2000
- Table 4.17a Occupied Housing Units by Toilet Facilities: 1980 to 2000
- Table 4.18 Occupied Housing Units by Fuel for Cooking and State of Residence: 2000
- Table 4.19 Occupied Housing Units by Air Conditioning and State of Residence: 2000
- Table 4.20 Occupied Housing Units by Refrigeration and State of Residence: 2000
- Table 4.20a Occupied Housing Units by Refrigeration: 1980 to 2000
- Table 4.21 Occupied Housing Units by Sewage System and State of Residence: 2000
- Table 4.22 Households by Income in 1999 and State of Residence: 2000
- Table 4.23 Housing Indicators by State of Residence: 2000
- Table 4.24 Percentage of Population in Households with Access to Source of Drinking Water by State of Residence: 2000
- Table 4.25 Percentage of Population in Households with Access to Drinking Water by State of Residence: 2000
- Table 4.26 Percentage of Population in Households with Access to Toilet Facilities by State of Residence: 2000
- Table 4.27 Percentage of Population in Households with Access to Sewage System by State of Residence: 2000

V. LABOR FORCE AND EMPLOYMENT (Page 51-63)

- Table 5.1 Population, Age 16 years and over, by Subsistence Activity and State of Residence: 2000
- Table 5.2 Labor Force Participation by Sex and Birthplace: 2000
- Table 5.2a Labor Force Participation by Sex and Birthplace: 1990 to 2000
- Table 5.3 Employed Population by Occupation, Sex and State of Residence: 2000

Table 5.3a Employed Population by Occupation and Sex: 1990 to 2000

- Table 5.4 Employed Population by Class of Worker and State of Residence: 2000
- Table 5.5 Employed Population by Class of Worker, Age Group and Sex: 2000
- Table 5.5a Employed Population by Class of Worker and Sex: 1980 to 2000
- Table 5.6 Employed Population by Industry and Income in 1999: 2000
- Table 5.6a Employed Population by Industry: 1990 to 2000
- Table 5.7 Population, Age 15 years and over, by Age Group, Sex and Income in 1999: 2000
- Table 5.8 Employment – Population Ratio by Formal Sector and Informal Sector: 1980 to 2000
- Table 5.9 Employment – Population Ratio by Sex: 1980 to 2000
- Table 5.10 Population at Poverty Level in 1999 by State of Residence: 2000
- Table 5.11 Foreign Workers with Work Permit by Sex and Nationality: 1999 to 2001

VI. CRIME AND OFFENSE (Page 65-68)

- Table 6.1 Crime and Offense Statistics by Category: 1997 to 2001
- Table 6.1a Crime and Offense Statistics by Type: 1997 to 2001

VII. GOVERNMENT FINANCE (Page 69-82)

- Table 7.1 Schedule of Revenues by Fund Types (Including Local Trust Fund): FY 1999
- Table 7.1a Schedule of Revenues by Fund Types (Including Local Trust Fund): FY 2000
- Table 7.1b Schedule of Revenues by Fund Types (Including Local Trust Fund): FY 2001
- Table 7.2 Statement of Revenues, Expenditures and Changes in Fund Balance: FY 1999
- Table 7.2a Statement of Revenues, Expenditures and Changes in Fund Balance: FY 2000
- Table 7.2b Statement of Revenues, Expenditures and Changes in Fund Balance: FY 2001
- Table 7.3 Summary Statement of Appropriations and Expenditures (General Fund): FY 1999
- Table 7.3a Summary Statement of Appropriations and Expenditures (General Fund): FY 2000
- Table 7.3b Summary Statement of Appropriations and Expenditures (General Fund): FY 2001
- Table 7.4 Type of Revenue by Appropriated Revenues, Collections and Percentages: FY 1999
- Table 7.4a Type of Revenue by Appropriated Revenues, Collections and Percentages: FY 2000
- Table 7.4b Type of Revenue by Appropriated Revenues, Collections and Percentages: FY 2001
- Table 7.5 Compact of Free Association (COFA) Investment Income: FY 1999 to FY 2001

VIII. BANKING (Page 83-87)

- Table 8.1 Structure of Interest Rates of National Development Bank of Palau: 1998 to 2001
- Table 8.1a Structure of Interest Rates of Bank of Guam-Palau Branch: 1998 to 2001
- Table 8.1b Structure of Interest Rates of Bank Pacific Ltd. (Guam Savings Bank): 1998 to 2001
- Table 8.1c Structure of Interest Rates of Bank of Hawaii: 1998 to 2001
- Table 8.1d Structure of Interest Rates of Pacific Savings Bank: 1998 to 2001
- Table 8.2 Bank Credit Allocation by National Development Bank: 1997 to 2001

IX. CONSUMER PRICE INDEX (Page 89-92)

- Table 9.1 Quarterly Consumer Price Index by Commodity Group, Koror: September Qr. 2000 to June Qr. 2001
- Table 9.2 Quarterly Consumer Price Index by Commodity Group, Koror: September Qr. 2001 to June Qr. 2002

X. FOREIGN TRADE (Page 93-99)

- Table 10.1 Total Imports by Type of Commodity: 1999 to 2001
- Table 10.2 Yearly Imports by Major Classification: 1997 to 2001
- Table 10.3 Imports of National Government: 1999 to 2001
- Table 10.4 Imports of State Governments: 1999 to 2001
- Table 10.5 Imports of Republic of Palau: 1997 to 2001
- Table 10.6 Imports by Country of Origin: 1997 to 2001
- Table 10.7 Migratory Fish Exports by Month and Year: 1996 to 2001
- Table 10.8 Exports of Garment by Type of Product: 1999 to 2000
- Table 10.8a Exports of Garment by Type of Product: 2001

XI. AGRICULTURE (Page 101-108)

Table 11.1	Sale of Domestic Fruits in the Market: FY 1996 to FY 1997
Table 11.1a	Sale of Domestic Fruits in the Market: 1996/1997 and 1998
Table 11.1b	Sale of Domestic Fruits in the Market: 2001
Table 11.2	Sale of Local Vegetables in the Market: FY 1996 to FY 1997
Table 11.2a	Sale of Local Vegetables in the Market: 1996/1997 and 1998
Table 11.2b	Sale of Local Vegetables in the Market: 2001
Table 11.3	Sale of Domestic Staple Crops in the Market: FY 1996 to FY 1997
Table 11.3a	Sale of Domestic Staple Crops in the Market: 1996/1997 and 1998
Table 11.3b	Sale of Domestic Staple Crops in the Market: 2001
Table 11.4	Sale of Domestic Eggs and Meat Products in the Market: FY 1997 to FY 1999
Table 11.4a	Sale of Domestic Eggs and Meat Products in the Market: FY 1998
Table 11.4b	Sale of Domestic Eggs and Meat Products in the Market: FY 1999
Table 11.5	Commercial Livestock Statistics (Poultry Farm): FY 1998 to FY 2001
Table 11.6	Commercial Livestock Statistics (Piggery Farm): FY 1998 to FY 2001

XII. FISHERIES (Page 109-113)

Table 12.1	Total Catch of Fish and Other Marine Products by Species Category: 1997 to 2001
Table 12.2	Total Catch of Fish and Other Marine Products by State: 1997 to 2001
Table 12.3	Total Catch of Fish and Other Marine Products Collected from Markets: 1997 to 2001
Table 12.4	Essential Sea Foods of Palau by State: 1999
Table 12.4a	Essential Sea Foods of Palau by State: 2000
Table 12.4b	Essential Sea Foods of Palau by State: 2001

XIII. TOURISM (Page 115-121)

Table 13.1	Visitor Arrivals by Month: 1998 to 2001
Table 13.2	Visitors for Each Market Group by Country of Residence: 1998 to 2001
Table 13.3	Visitors by Country of Residence and Purpose of Entry: 1998
Table 13.3a	Visitors by Country of Residence and Purpose of Entry: 1999
Table 13.3b	Visitors by Country of Residence and Purpose of Entry: 2000
Table 13.3c	Visitors by Country of Residence and Purpose of Entry: 2001
Table 13.4	Visitors by Country of Residence: 1998 to 2001
Table 13.4a	Visitors by Country of Residence: 1998 to 2001 (contd.)

XIV. EDUCATION (Page 123-143)

Table 14.1	Public and Private Elementary and Secondary School Enrollment by School Year: SY 1997-1998 to SY 2001-2002
Table 14.2	Public and Private School Enrollment by Sex and School Year: SY 1997-1998 to SY 2001-2002
Table 14.3	Public and Private Elementary and Secondary School Enrollment by Sex and School Year: SY 1997-1998 to SY 2001-2002
Table 14.4	Public Elementary and Secondary School Enrollment by School Name and Sex: SY 1998-1999 to 2001-2002
Table 14.5	Private Elementary and Secondary School Enrollment by School Name and Sex: SY 1998-1999 to SY 2001-2002
Table 14.6	Public and Private Elementary School Enrollment by Grade and School Year: SY 1997-1998 to SY 2001-2002
Table 14.7	Public and Private Secondary School Enrollment by Grade and School Year: SY 1997-1998 to SY 2001-2002
Table 14.8	Public and Private Elementary School Enrollment by Grade and School Name: SY 1998-1999
Table 14.8a	Public and Private Elementary School Enrollment by Grade and School Name: SY 1999-2000
Table 14.8b	Public and Private Elementary School Enrollment by Grade and School Name: SY 2000-2001
Table 14.8c	Public and Private Elementary School Enrollment by Grade and School Name: SY 2001-2002
Table 14.9	Public and Private Secondary School Enrollment by Grade and School Name: SY 1998-1999
Table 14.9a	Public and Private Secondary School Enrollment by Grade and School Name: SY 1999-2000
Table 14.9b	Public and Private Secondary School Enrollment by Grade and School Name: SY 2000-2001
Table 14.9c	Public and Private Secondary School Enrollment by Grade and School Name: SY 2001-2002
Table 14.10	Public School Teachers by School Name and Year: SY 1997-1998 to SY 2001-2002

Table 14.11	Private School Teachers by School Name and Year: SY 1997-1998 to SY 2001-2002
Table 14.12	Teacher-Student Ratio in Public and Private Schools: SY 1997-1998 SY to SY 2001-2002
Table 14.13	Public School Personnel by School Name: SY 1997-1998
Table 14.13a	Public School Personnel by School Name: SY 1998-1999
Table 14.13b	Public School Personnel by School Name: SY 1999-2000
Table 14.13c	Public School Personnel by School Name: SY 2000-2001
Table 14.13d	Public School Personnel by School Name: SY 2001-2002
Table 14.14	Private School Personnel by School Name: SY 1997-1998 to SY 2001-2002
Table 14.15	Public Pre-School (Head Start) Statistics: SY 1997-1998 to SY 2001-2002
Table 14.15a	Private Pre-School (Head Start) Statistics: SY 2001-2002
Table 14.16	Palau Community College Teaching Staff: 1999-2000 to 2001-2002
Table 14.17	Palau Community College Graduates by Trade Areas: Fall 1998 to Fall 2001
Table 14.18	Palau Community College Enrollment by Trade Areas and Country: Fall 1998 to Fall 2001
Table 14.18a	Palau Community College Enrollment by Trade Areas and Country: Summer 2000
Table 14.18b	Palau Community College Enrollment by Trade Areas and Country: Fall 2000
Table 14.18c	Palau Community College Enrollment by Trade Areas and Country: Spring 2001
Table 14.18d	Palau Community College Enrollment by Trade Areas and Country: Summer 2001
Table 14.18e	Palau Community College Enrollment by Trade Areas and Country: Fall 2001
Table 14.19	Educational Attainment: 1990 to 2000
Table 14.19a	Cumulative Percentage of Educational Attainment: 1990 to 2000
Table 14.20	School Attendance by Type and Level: 1990 to 2000
Table 14.21	School Enrollment for Emigrants: 1995 to 2000
Table 14.22	Educational Attainment for Emigrants: 1995 to 2000

XV. HEALTH AND VITAL STATISTICS (Page 145-153)

Table 15.1	Vital Statistics: 1990 to 2001
Table 15.2	Registered Live Births by Month: 1997 to 2001
Table 15.3	Registered Live Births by Month and Sex: 1997 to 2001
Table 15.4	Registered Live Births by Type: 1997 to 2001
Table 15.5	Registered Live Births by Site: 1997 to 2001
Table 15.6	Registered Live Births by Attendant: 1997 to 2001
Table 15.7	Registered Live Births by Age of Mother: 1997 to 2001
Table 15.8	Registered Live Births by Sex and Age of Mother: 1998 to 2001
Table 15.9	Registered Live Births by Mother's Place of Birth: 1997 to 2001
Table 15.10	Registered Live Births by Age of Father: 1997 to 2001
Table 15.11	Registered Live Births by Father's Place of Birth: 1997 to 2001
Table 15.12	Registered Live Births by Previous Live Births: 1997 to 2001
Table 15.13	Registered Deaths by Age Group and Sex: 1997 to 2001
Table 15.14	Registered Fetal Deaths by Age of Mother: 1997 to 2001
Table 15.15	Population-Physician Ratio: 1997 to 2001
Table 15.16	Public Health Services: 1998 to 2001
Table 15.17	Hospital Utilization Statistics: 1997 to 2001
Table 15.18	Number of Injury Visits by Cause of Injury, Age Group and Sex: 1996

XVI. TRANSPORT AND COMMUNICATIONS (Page 155-167)

Table 16.1	Ocean Cargo Carriers Statistics by Quarter: 1999
Table 16.1a	Ocean Cargo Carriers Statistics by Quarter: 2000
Table 16.1b	Ocean Cargo Carriers Statistics by Quarter: 2001
Table 16.2	Ocean Cargo Carriers' Containers In-bound Statistics by Quarter: 1999
Table 16.2a	Ocean Cargo Carriers' Containers In-bound Statistics by Quarter: 2000
Table 16.2b	Ocean Cargo Carriers' Containers In-bound Statistics by Quarter: 2001
Table 16.3	Airline Activities Statistics at Palau International Airport by Quarter: 1999 to 2001
Table 16.4	Commercial Airline Activities Statistics by Quarter: 1999
Table 16.4a	Commercial Airline Activities Statistics by Quarter: 2000
Table 16.4b	Commercial Airline Activities Statistics by Quarter: 2001
Table 16.5	Private and Military Airline Activities Statistics by Quarter: 1999

Table 16.5a	Private and Military Airline Activities Statistics by Quarter: 2000
Table 16.5b	Private and Military Airline Activities Statistics by Quarter: 2001
Table 16.6	Vehicle Registration by State and Year: 1997 to 2001
Table 16.7	Car Rentals and Taxi Cabs, Palau: 1999 to 2001
Table 16.8	Revenues from Internal and External Communication Transactions: 1996 to 2001
Table 16.9	Internal and External Communication Transactions: 1996 to 1998
Table 16.9a	Internal and External Communication Transactions: 1999 to 2001
Table 16.10	Internal and External Communication Service Charges: 2000 to 2001
Table 16.10a	Monthly Basic Charges (Telephone Line and Smart Call): 2000 to 2001
Table 16.10b	Palaunet LAN Connection Service Fees: 2000 to 2001

XVII. CREDIT UNIONS (Page 169-173)

Table 17.1	Main Characteristics of Credit Unions: 1997 to 2001
Table 17.2	Financial Statement of Credit Unions: 1999
Table 17.2a	Financial Statement of Credit Unions: 2000
Table 17.2b	Financial Statement of Credit Unions: 2001
Table 17.3	Other Characteristics of Credit Unions: 1999
Table 17.3a	Other Characteristics of Credit Unions: 2000
Table 17.3b	Other Characteristics of Credit Unions: 2001

XVIII. NATIONAL ACCOUNTS AND BALANCE OF PAYMENTS (Page 175-179)

Table 18.1	Gross Domestic Product at Current Prices: 1996 to 2001
Table 18.1a	Gross Domestic Product at Constant Prices (Real Gross Domestic Product): July 2000 to June 2001
Table 18.2	Balance of Payments: 1997/1998 to 2001/2002

XIX. CONSTRUCTION (Page 181-187)

Table 19.1	Construction Projects (excluding road construction) in Koror and Airai States: FY 2000 to FY 2001
Table 19.2	Road Construction and Related Projects by State and Hamlet: FY 2000 to FY 2001
Table 19.3	Construction Projects Funded by Japan Grant Aid: 1996 to 2001
Table 19.4	Number of Permits Issued by EQPB for Infrastructure Development: 1998 to 2001
Table 19.5	Hotels, Motels, Apartments, Villas and Similar Structures in Koror and Airai States by Number of Rooms: 1997 to 2001
Table 19.6	Hotels, Motels, Apartments, Villas and Similar Structures in Koror and Arai States by Name and Number of Rooms: 1997 to 2001
Table 19.7	Hotels, Motels, Apartments, Villas and Similar Structures Outside Koror & Arai States by Number of Rooms: 1997 to 2001

XX. FOREIGN INVESTMENT (Page 189-191)

Table 20.1	Foreign Investment Approval Certificates (FIAC) Issued and Percentage Change: 1997 to 2001
Table 20.2	Foreign Investment Approval Certificates Issued by Type of Business and Year Issued: 1997 to 2001

XXI. POWER (Page 193-199)

Table 21.1	Electricity Rates by Type of Customers and Electricity Band: 2000 to 2001
Table 21.2	Consumption of Electricity by State and Type of Customers: 2000
Table 21.2a	Consumption of Electricity by State and Type of Customers: 2001
Table 21.3	Consumption of Electricity by Type of Customers: FY 1997 to FY 2001
Table 21.4	Generation of Electricity by Location of Plant: FY 1997 to FY 2001
Table 21.5	Revenues and Expenditures of Palau Public Utility Corporation (PPUC): FY 1999 to FY 2001
Table 21.6	Customers of Palau Public Utility Corporation by State: 2000
Table 21.6a	Customers of Palau Public Utility Corporation by State: 2001

INTRODUCTION

The Republic of Palau became an independent nation on October 1, 1994 in part with the implementation of the Compact of Free Association between Palau and the United States of America.

Palau stretches from about 2 to 8 degrees north latitude and 131 to 135 degrees east longitude. It is about 500 miles equidistant from the Philippines to the west and from Papua New Guinea to the south. It consists of more than 340 islands, of which only 9 are inhabited. These are, from Northeast to Southwest: Kayangel, Babeldaob, Koror, Peliliu, Angaur, Sonsorol, Pulo Anna, Hatohobei, and Helen Reef. Most of the islands are of volcanic origin, and others are of raised limestone. Babeldaob is the largest island, making up 80 percent of the total land area. Babeldaob Island consists of ten states, namely, Airai, Aimeliik, Ngeremlengui, Ngerchelong, Ngchesar, Melekeok, Ngiwal, Ngaraard, Ngardmau and Ngatpang States. Including the states in Babeldaob, there are altogether 16 States in Palau.

Palau covers 189 square miles of land area including rock islands. The surrounding sea area is very large, including an exclusive economic zone extending over 237,850 square miles. The capital of Palau is located in Koror with a land area of 7.1 square miles where two thirds of the population resides. Koror lies just south of Micronesia's second largest island, Babeldaob, which contains 153 square miles of undulating forests, grasslands, rivers, waterfalls, wetlands, mangroves and some of the most beautiful stretches of beaches.

Palau's distance to major cities in nautical miles: Guam (722 miles), Hong Kong (1,739 miles), Honolulu (4,449 miles), Manila (528 miles), San Francisco (5,751 miles), Shanghai (1,679), Sydney (3,319), and Tokyo (1,890 miles). The Palau Island is 9 hours ahead of Greenwich Mean Time. Palau is in the same time zone as Japan.

CHAPTER 1

CLIMATE

In this chapter, the National Weather Services of Palau provides the data on climatic conditions, monthly average temperatures and rainfall.

The climate in Palau is maritime tropical. In 2001, the average daily maximum temperature in Palau was 87.5 degrees Fahrenheit and the average daily minimum temperature was 77.5 degrees Fahrenheit. The mean temperature was 82.8 degrees Fahrenheit. Humidity is high, and trade winds and monsoons affect Palau.

The wettest months are from June to August when the rains come almost daily from the southwest. During the period 1997-2001, the total monthly rainfall hit the highest level of 171.9 inches in 1999. It declined to 161.4 inches in 2000 but rose to 168.5 inches in 2001.

There is no dry season, but there can be extensive periods of drought during which surface water on Babeldaob Island can become quite scarce. One notable period was between February and April 1998 co-inciding with the El Nino. Typhoons are rare as Palau is located outside the typhoon zone.

Climatic Conditions

Table 1.1 Climatic Conditions: 1989 to 1997

Climatic Conditions	Years								
	1997	1996	1995	1994	1993	1992	1991	1990	1989
Temperature									
Maximum	88.6	87.7	88.6	87.7	87.9	87.3	87.7	88.4	88.5
Minimum	75.6	75.6	75.3	75.6	75.3	75.3	75.7	75.5	75.5
Mean	82.1	81.7	82.0	81.7	81.6	81.5	81.7	82.2	82.2
Extreme									
Maximum	91.1	95.0	91.0	92.0	95.0	92.0	90.0	92.0	92.0
Minimum	72.4	69.0	73.0	68.0	69.0	71.0	73.0	70.0	70.0
Rainfall									
Inches	150.5	146.7	160.2	122.1	128.8	122.5	174.2	152.7	152.0
Mean Relative Humidity									
9 a.m.	76.7	80.0	80.0	80.0	80.0	77.0	79.0	79.0	90.0
3 p.m.	74.5	76.0	77.0	76.0	76.0	87.0	88.0	89.0	79.0

Source: National Weather Bureau, Republic of Palau

Table 1.2 Average Monthly Temperature: 1989 to 1997

Month	Years								
	1997	1996	1995	1994	1993	1992	1991	1990	1989
Average	82.1	82.1	82.0	81.9	82.1	74.8	81.7	82.3	82.2
January	81.3	81.8	81.5	81.6	80.6	80.6	81.0	82.1	82.0
February	80.5	81.1	81.5	81.8	80.1	81.2	80.5	82.1	82.4
March	81.2	82.3	81.8	82.3	81.2	81.1	81.2	82.1	82.3
April	82.5	82.1	82.7	82.8	84.5	82.6	82.5	82.9	82.8
May	83.3	82.4	82.6	82.0	82.9	82.5	82.7	83.3	82.4
June	82.3	81.9	82.4	81.4	81.6	81.9	82.4	82.0	81.7
July	81.7	81.6	82.0	80.7	84.8	81.2	81.0	82.1	81.6
August	82.1	82.3	82.0	80.9	81.1	81.2	82.1	82.6	81.9
September	82.1	82.3	81.6	81.5	81.2	82.1	81.2	81.7	82.5
October	82.8	82.6	81.4	82.8	82.2	81.3	81.9	82.4	82.0
November	83.4	82.9	82.5	82.6	82.7	82.1	82.5	81.9	82.6
December	82.4	81.6	81.9	81.9	82.4	-	81.1	82.3	82.3

Source: National Weather Bureau, Republic of Palau

Table 1.3 Monthly Inches of Rainfall: 1989 to 1997

Month	Years								
	1997	1996	1995	1994	1993	1992	1991	1990	1989
Total	150.5	146.7	160.3	122.8	128.8	122.5	174.3	152.6	152.0
Average	12.5	12.2	13.4	10.2	10.7	10.2	14.5	12.7	12.7
January	8.3	12.1	15.1	7.3	9.2	8.3	24.2	5.1	13.0
February	27.1	9.2	15.2	5.1	10.5	2.7	5.5	3.8	12.7
March	9.1	5.6	10.8	13.4	9.5	4.9	17.7	11.7	11.3
April	6.4	18.5	2.6	7.8	14.7	2.5	10.3	7.0	7.4
May	4.6	16.9	16.7	12.3	6.7	9.8	9.4	11.7	16.4
June	18.1	11.1	11.4	19.9	18.5	15.7	12.8	33.8	17.3
July	9.2	15.1	10.1	17.0	11.8	14.9	31.6	19.8	22.0
August	4.6	7.3	13.4	16.5	8.6	17.5	13.7	10.3	17.8
September	10.3	15.9	15.6	4.8	11.8	8.2	21.2	15.2	5.5
October	11.6	10.9	15.2	3.7	8.7	15.5	7.8	12.0	13.1
November	29.8	9.3	15.9	7.2	9.2	5.3	7.8	20.7	9.5
December	11.4	15.0	18.3	7.8	9.6	17.2	12.3	1.5	6.0

Source: National Weather Bureau, Republic of Palau

CHAPTER 2

POPULATION

This chapter presents demographic information available from the 2000 Census of Population and Housing, previous Censuses and the U.S. Bureau of the Census Decennial Reports. With the technical assistance rendered by the US Bureau of the Census and the Office of Insular Affairs, the Bureau of Budget and Planning successfully conducted the year 2000 Population Census on 15 April 2000.

The population in the Republic of Palau was 19,129 persons in 2000, of which 10,450 persons were males and 8,679 persons were females. There were 120 males for every 100 females. The annual average growth rate of population declined from 2.6% in 1995 to 2.1% in 2000.

The median age divides the age distribution into two equal parts, one-half of the persons younger than the median age and the other half older. The median age increased from 28.1 years in 1995 to 30.8 years in 2000, indicating that as population increased, it also aged.

Population density increased from 92 persons per square mile in 1995 to 112 persons per square mile in 2000. Population density in most states is quite low, while Koror State, the present capital of Palau, has a very high population density of 1,900 persons per square mile. Koror, which is the urban area, accounts for about 70 percent of the population. Eighty-one percent of the population lives in households while only 19% lives in group quarters. By ethnicity, the Palauans were 13,364 persons, or 70% of the population, while the non-Palauans were 5,765 persons or 30% of the population. Of the non-Palauan population, Asians constituted the largest percentage share of 85%. Of the total Asian population, Filipinos were 62%, ranking the highest.

In 2000, the age distribution showed that 7,621 persons were in age group 25-44, contributing the highest share with 40 percent in the total population, while 4,563 persons were in age group 0-14, contributing the second largest share with 24% of the population. The dependency ratio for 2000 was 41%, implying that there were altogether 41 young and old people of age groups less than 15 years and 64 years & over who were dependent on every 100 people of working age group 15-64 years.

Approximately 9% of the populations were followers of *Modekngei* religion, while 42% were Catholics, 30% were Protestants, 3% followed other religions, and the rest had no religion. About two thirds of the population of age 5 years & over spoke Palauan language at home, while about 23% spoke an Asian language, about 9% spoke English, and the rest spoke other languages.

The U.S. Bureau of the Census has made population projections using the exponential growth formula for the period 1990-2050 for Palau. The population projections included in this chapter for the period 2001-2025 showed that population would continue to increase from 19,626 in 2001 to 22,813 in 2025. Compared to 2000, the population in 2001 was projected to increase by 1.9%. The life expectancy at birth was projected to increase from 70.77 years in 2001 to 76.62 years in 2025. Total fertility rate was projected to increase from 1.53 in 2001 to 1.62 in 2025, indicating that every 1,000 women of age group 15-49 years would give birth to 153 children in 2001 and 162 children by 2025.

Population

Table 2.1 Land Area and Density by State of Residence: 1995

State of Residence	Land Area		Population Density		
	Sq. Mi.	Sq. Km.	Population	Sq. Mi.	Sq. Km.
Total	188	487	17,225	92	35
Koror	7	18	12,299	1,757	683
Kayangel	1	3	124	124	41
Ngarchelong	4	10	253	63	25
Ngaraard	14	36	421	30	12
Ngiwal	10	26	176	18	7
Melekeok	11	28	261	24	9
Ngchesar	16	41	228	14	6
Airai	17	44	1,481	87	34
Ngardmau	18	47	162	9	3
Ngeremlengui	25	65	281	11	4
Ngatpang	18	47	221	12	5
Aimeliik	20	52	419	21	8
Peleliu	5	13	575	115	44
Angaur	3	8	193	64	24
Sonsorol	1	3	80	80	27
Hatohobei	1	3	51	51	17
Rock Islands	18	47	-	-	-

Source: 1995 Census of Population and Housing, Republic of Palau

Note:onsorol includes Pulo Anna and Merir; Hatohobei includes Helen's Reef

Table 2.2 Population by State of Residence: 1973 to 1995

State	Population					
	1995	1990	1986	1980	1977	1973
Total	17,225	15,122	13,873	12,116	12,895	12,673
Aimeliik	419	439	283	273	295	306
Airai	1,481	1,234	1,021	668	616	738
Angaur	193	206	214	243	258	277
Hatohobei	51	22	35	74	66	48
Kayangel	124	137	115	140	136	162
Koror	12,299	10,501	9,442	7,585	8,298	7,669
Melekeok	261	244	254	261	240	315
Ngaraard	421	310	468	457	597	725
Ngardmau	162	149	157	160	434	427
Ngaremlengui	281	281	301	358	171	206
Ngatpang	221	62	219	166	320	387
Ngchesar	228	287	271	364	267	89
Ngerchelong	253	354	277	372	302	341
Ngiwal	176	234	218	267	258	237
Peleliu	575	601	545	609	637	657
Sonsorol	80	61	42	79	-	88
Rock Islands	-	-	11	40	-	1

Source: Various Census Volumes

Table 2.3 Ethnicity by State of Residence: 1995

State of Residence	Total	Palauan	Micronesian	Asian	Other Ethnicity
Total	17,225	12,774	550	3,534	367
Aimeliik	419	337	12	65	5
Airai	1,481	1,106	6	344	25
Angaur	193	190	-	1	2
Hatohobei	51	5	38	7	1
Kayangel	124	122	-	1	1
Koror	12,299	8,624	349	3,039	287
Melekeok	261	254	-	5	2
Ngaraard	421	337	41	8	35
Ngaremlengui	281	262	-	17	2
Ngarchelong	253	235	12	5	1
Ngardmau	162	158	-	4	-
Ngatpang	221	200	12	7	2
Ngchesar	228	221	1	4	2
Ngiwal	176	170	1	5	-
Peleliu	575	553	2	18	2
Sonsorol	80	-	76	4	-

Source: 1995 Census of Population & Housing, Republic of Palau

Table 2.4 Age Distribution: 1958 to 1995

Age Group	Year							
	1995	1990	1986	1980	1973	1970	1967	1958
Total	17,225	15,122	13,873	12,116	12,673	11,210	10,983	8,884
0 to 4 years	1,762	1,513	1,576	1,401	1,897	1,803	1,971	1,512
5 to 9 years	1,551	1,529	1,546	1,701	2,011	1,733	1,869	1,471
10 to 14 years	1,527	1,534	1,727	1,732	1,825	1,642	1,653	943
15 to 19 years	1,282	1,464	1,523	1,565	1,549	1,379	1,315	937
20 to 24 years	1,427	1,340	1,429	1,081	1,078	877	641	730
25 to 29 years	1,741	1,403	1,158	826	718	545	482	488
30 to 34 years	1,717	1,338	1,015	694	555	490	425	495
35 to 39 years	1,583	1,243	831	503	528	456	438	467
40 to 44 years	1,261	873	637	494	442	468	412	455
45 to 49 years	943	666	524	396	437	432	434	273
50 to 54 years	603	513	394	384	418	385	352	262
55 to 59 years	488	403	415	408	363	277	239	225
60 to 64 years	361	387	349	287	211	217	200	163
65 to 69 years	328	332	303	284	205	187	178	186
70 to 74 years	278	249	179	130	140	102	119	112
75 yrs and over	373	335	267	230	253	217	244	165
Median	28.1	25.6	22.0	18.8	16.9	16.5	15.0	17.8

Source: Various Census Volumes, Republic of Palau

Note: Total of 43 did not report their age in 1973, and 11 in 1967, data included in total for respective years

Table 2.5 Age by State of Residence: 1995

State	Total	Age Groups				
		0-14	15-24	25-44	45-64	65 & over
Total	17,232	6,014	1,590	4,663	2,906	2,059
Aimeliik	420	149	78	78	61	54
Airai	1,482	574	123	340	228	217
Angaur	194	58	48	40	28	20
Hatohobei	52	15	5	16	6	10
Kayangel	124	39	19	37	17	12
Koror	12,298	4,315	917	3,344	2,158	1,564
Melekeok	262	75	33	97	41	16
Ngaraard	421	119	74	139	60	29
Ngarchelong	254	100	48	68	21	17
Ngardmau	162	49	20	52	24	17
Ngaremlengui	281	97	26	87	45	26
Ngatpang	220	78	19	63	33	27
Ngchesar	229	72	31	63	38	25
Ngiwal	177	47	29	69	24	8
Peleliu	576	216	101	137	108	14
Sonsorol	80	11	19	33	14	3

Source: 1995 Census of Population & Housing, Republic of Palau

Table 2.6 Age by Ethnicity: 1986 to 1995

Age Group	1995			1990			1986		
	Total	Palauan	Non-Palauan	Total	Palauan	Non-Palauan	Total	Palauan	Non-Palauan
Total	17,225	12,824	4,401	15,122	12,575	2,547	13,873	12,323	1,550
0 to 4 yrs	1,762	1,559	203	1,513	1,420	93	1,576	1,499	77
5 to 9 yrs	1,551	1,449	102	1,529	1,441	88	1,546	1,484	62
10 to 14 yrs	1,527	1,400	127	1,534	1,457	77	1,727	1,674	53
15 to 19 yrs	1,282	1,162	120	1,464	1,390	74	1,523	1,320	203
20 to 24 yrs	1,427	954	473	1,340	955	385	1,429	1,141	288
25 to 29 yrs	1,741	942	799	1,403	1,016	387	1,158	985	173
30 to 34 yrs	1,717	969	748	1,338	930	408	1,015	832	183
35 to 39 yrs	1,583	909	674	1,243	853	390	831	691	140
40 to 44 yrs	1,261	766	495	873	626	247	637	505	132
45 to 49 yrs	943	629	314	666	500	166	524	435	89
50 to 54 yrs	603	446	157	513	410	103	394	337	57
55 to 59 yrs	488	392	96	403	344	59	415	381	34
60 to 64 yrs	361	320	41	387	353	34	349	319	30
65 to 69 yrs	328	305	23	332	312	20	303	289	14
70 to 74 yrs	278	256	22	249	240	9	179	169	10
75 + yrs	373	366	7	335	328	7	267	262	5
Median	28.1	24.4	32.5	25.6	23.0	32.1	21.9	20.8	27.6

Source: 1986 Census of Population and Housing, table A2 and A3, and 1995 Census of Palau, Table 86

Table 2.7 Median Age: 1990 to 2005

Year	Total	Male	Female
1990	25.5	26.0	25.0
1995	27.7	28.6	26.7
2000	29.6	30.6	28.5
2005	31.2	32.2	30.0

Source: 1990 and 1995 Census data, births and deaths, and the Census Bureau's RUP projection program.

Table 2.8 Citizenship by State of Residence: 1995

State of Residence	Total	Palau Born	Naturalized Citizen	US Citizen	Permanent Alien	Temporary Alien
Total	17,225	12,476	567	547	153	3,482
Aimeliik	419	317	6	19	1	76
Airai	1,481	1,030	46	65	16	324
Angaur	193	172	18	1	2	-
Hatohobei	51	43	-	-	-	8
Kayangel	124	118	4	1	-	1
Koror	12,299	8,429	434	382	113	2,941
Melekeok	261	248	7	2	-	4
Ngaraard	421	312	19	41	3	46
Ngaremlengui	281	253	5	6	-	17
Ngarchelong	253	230	2	3	3	15
Ngardmau	162	157	1	-	1	3
Ngatpang	221	188	10	6	1	16
Ngchesar	228	216	5	2	2	3
Ngiwal	176	165	2	3	2	4
Peleliu	575	532	6	15	5	17
Sonsorol	80	66	2	1	4	7

Source: 1995 Census of Population and Housing, Republic of Palau

Table 2.9 Relationship: 1970 to 1995

Relationship	1995	1990	1980	1970
Total persons	17,225	15,122	12,116	11,210
In households	14,439	14,440	11,813	10,769
Householder	2,973	2,885	2,039	1,750
Spouse	1,955	1,847	1,429	1,238
Child	4,936	5,279	5,786	6,234
Other relative	3,729	3,484	248	1,402
Nonrelative	717	945	111	145
In group quarters	2,786	682	303	441
Inmate of institution	105	67	-	21
Other	2,681	615	303	420
Population per household	4.86	5.01	5.79	6.15
Population per family	5.06	5.34	6.10	NA

Source: U.S. Bureau of the Census Decennial Reports

Table 2.10 Dependency Ratio: 1970 to 1995

Age Group	1995	1990	1986	1980	1973	1970
Total	17,225	15,122	13,873	12,116	12,673	11,210
0 to 14 yrs	4,840	4,576	4,849	4,834	5,733	5,178
15 to 64 yrs	11,406	9,630	8,275	6,638	6,299	5,526
65 + yrs	979	916	749	644	641	506
Dependency Ratio	51.0	57.0	67.6	82.5	101.2	102.9

Source: U.S. Bureau of the Census Decennial Reports.

Note: Dependency ratio is the number of dependents (under 15 & over 65 years), divided by the potential workers (15 to 65 years)

Table 2.11 Birthplace: 1980 to 1995

Birthplace	Years			
	1995	1990	1986	1980
Total	17,225	15,122	13,873	12,116
Palau	12,476	12,321	12,323	11,352
Marshall Islands	-	48	88	50
Fed. States Micronesia	282	307	357	233
Northern Mariana Is	159	117	18	32
United States	535	266	291	56
Asia	3,392	1,889	760	154
Japan and Okinawa	118	89	81	22
Korea	19	58	32	1
Philippines	2,654	1,459	517	126
Other Asia	601	283	130	5
Other Pacific Islands	258	144	6	41
Elsewhere	123	30	30	19

Source: Various Census Volumes

Note: 179 were not stated for 1980, data included in total

Table 2.12 Birthplace by State of Residence: 1995

State of Residence	Total	Aime-liik	Airai	Angaur	Hato-hobei	Kaya-ngel	Koror	Mele-keok	Ngaraard
Total	17,225	408	714	311	95	198	6,988	270	589
Aimeliik	419	188	13	1	-	2	60	5	4
Airai	1,481	21	507	33	1	8	226	26	33
Angaur	193	-	-	136	-	1	33	-	-
Hato-hobei	51	-	-	-	37	-	1	-	2
Kayangel	124	1	1	-	-	91	12	-	2
Koror	12,299	162	168	128	53	74	6,129	153	343
Melekeok	261	-	1	-	-	4	154	63	3
Ngaraard	421	1	2	-	-	2	119	4	164
Ngaremlengui	281	20	5	4	-	1	15	2	5
Ngarchelong	253	-	2	-	-	7	38	2	3
Ngardmau	162	-	3	1	-	2	42	2	10
Ngatpang	221	13	4	1	-	6	33	4	2
Ngchesar	228	-	5	-	1	-	12	4	7
Ngiwal	176	-	1	-	-	-	50	3	2
Peleliu	575	2	2	7	-	-	64	2	9
Sonsorol	80	-	-	-	3	-	-	-	-

Table 2.12a Birthplace by State of Residence: 1995-continued

State of Residence	Ngarch-elong	Ngaraardmau	Ngatpang	Ngchesar	Ngiwal	Peleliu	Sonsorol	Asia	Elsewhere
Total	529	174	146	463	285	838	114	3,392	1,357
Aimeliik	2	2	8	7	1	6	-	66	36
Airai	22	3	8	58	37	29	-	335	116
Angaur	-	-	-	-	1	1	-	1	20
Hato-hobei	-	-	1	-	1	-	1	7	1
Kayangel	7	-	1	-	1	1	-	1	5
Koror	279	68	34	191	122	345	50	2,903	967
Melekeok	2	1	-	13	1	3	-	6	7
Ngaraard	9	2	-	-	2	3	-	6	103
Ngaremlengui	14	5	8	3	8	7	-	19	9
Ngarchelong	174	-	-	2	-	-	-	5	18
Ngardmau	2	85	2	4	-	1	-	4	1
Ngatpang	17	3	84	3	-	-	-	8	25
Ngchesar	-	5	-	179	2	1	-	4	8
Ngiwal	1	-	-	1	107	-	-	6	5
Peleliu	-	-	-	2	2	441	-	17	26
Sonsorol	-	-	-	-	-	-	63	4	10

Source: 1995 Census of Population and Housing, Republic of Palau

Table 2.13 Mother's Birthplace by State of Residence: 1995

State of Residence	Total	Koror	Airai	Babel-daob	Angaur	Peleliu	South-west Is.	Micro-nesia	Asia
Total	17,225	4,038	922	5,583	483	1,424	250	397	3,609
Aimeliik	419	48	18	240	-	15	1	15	70
Airai	1,481	168	506	310	34	54	-	15	353
Angaur	193	25	-	2	152	6	-	-	5
Hatohobei	51	3	-	10	-	-	30	-	7
Kayangel	124	5	-	113	-	2	-	-	1
Koror	12,299	3,529	348	3,393	282	865	158	248	3,086
Melekeok	261	63	10	169	-	9	-	-	6
Ngaraard	421	52	5	260	-	5	-	55	7
Ngaremlengui	281	12	5	216	4	9	-	9	20
Ngarchelong	253	14	2	210	-	2	-	18	5
Ngardmau	162	18	3	134	-	3	-	-	4
Ngatpang	221	24	7	155	1	3	-	15	12
Ngchesar	228	7	11	197	-	1	-	2	4
Ngiwal	176	25	4	137	-	-	-	4	5
Peleliu	575	43	3	37	10	450	-	5	20
Sonsorol	80	2	-	-	-	-	61	11	4

Source: 1995 Census of Population and Housing, Republic of Palau

Table 2.14 Father's Birthplace by State of Residence: 1995

State of Residence	Total	Koror	Airai	Babel-daob	Angaur	Peleliu	South-west Is.	Micro-nesia	Asia
Total	17,225	3,520	880	5,591	539	1,399	258	377	3,825
Aimeliik	419	51	29	214	4	15	-	15	71
Airai	1,481	145	463	334	30	54	1	11	376
Angaur	193	22	1	8	143	5	-	3	2
Hatohobei	51	2	-	3	-	-	37	1	7
Kayangel	124	6	1	105	-	5	-	2	1
Koror	12,299	3,072	337	3,396	327	879	164	233	3,250
Melekeok	261	61	7	174	-	7	-	1	6
Ngaraard	421	48	7	252	8	12	-	45	10
Ngaremlengui	281	5	7	233	4	7	-	2	20
Ngarchelong	253	9	2	212	1	1	-	17	6
Ngardmau	162	8	1	140	1	6	-	-	5
Ngatpang	221	17	4	157	4	6	-	16	12
Ngchesar	228	8	5	180	-	11	-	5	10
Ngiwal	176	18	2	138	1	2	-	5	9
Peleliu	575	43	14	44	16	389	1	10	36
Sonsorol	80	5	-	1	-	-	55	11	4

Source: 1995 Census of Population and Housing, Republic of Palau

Table 2.15 Children Ever Born: 1973 to 1995

Age Group	1995	1990	1980	1973
Children Per Woman	2.48	2.79	3.29	3.69
15 to 19 years	0.13	0.09	0.16	0.16
20 to 24 years	0.56	0.67	0.93	1.28
25 to 29 years	1.06	1.31	2.11	2.85
30 to 34 years	1.77	2.04	3.52	4.33
35 to 44 years	2.69	3.28	4.91	5.38
45 to 54 years	3.80	4.79	6.67	7.68
55 to 59 years	5.18	6.20	6.24	7.71
60 to 64 years	5.72	6.55	5.66	5.54
65 years and over	5.94	5.63	4.93	...
Women	5,683	4,773	3,499	3,190
15 to 19 years	598	669	708	714
20 to 24 years	704	602	455	443
25 to 29 years	812	604	411	284
30 to 34 years	712	570	315	257
35 to 44 years	1,190	882	503	243
45 to 54 years	664	525	389	209
55 to 59 years	239	195	217	228
60 to 64 years	187	206	137	812
65 years and over	577	520	364	...
Children Ever Born	14,066	13,315	11,499	11,774
15 to 19 years	79	58	110	117
20 to 24 years	397	401	423	569
25 to 29 years	864	789	869	808
30 to 34 years	1,262	1,165	1,109	1,112
35 to 44 years	3,205	2,896	2,468	1,307
45 to 54 years	2,525	2,517	2,596	1,606
55 to 59 years	1,239	1,209	1,353	1,758
60 to 64 years	1,069	1,350	775	4,497
65 years and over	3,426	2,930	1,796	...

Source: Various Census Volumes

Note: 1973 data for 65 yrs & over included with 60 to 64 years data

Table 2.16 Year Came to Palau by State of Residence: 1995

State of Residence	Total	Born in Palau	Year Came to Palau			
			1994 or 1995	1992 or 1993	1990 or 1991	Before 1990
Total	17,225	12,476	2,475	894	487	893
Aimeliik	419	317	64	16	10	12
Airai	1,481	1,030	246	68	37	100
Angaur	193	172	7	-	5	9
Hatohobei	51	43	7	-	1	-
Kayangel	124	118	4	1	-	1
Koror	12,299	8,429	1,985	768	412	705
Melekeok	261	248	3	5	-	5
Ngaraard	421	312	75	11	11	12
Ngaremlengui	281	253	19	3	2	4
Ngarchelong	253	230	7	5	2	9
Ngardmau	162	157	2	2	-	1
Ngatpang	221	188	16	4	1	12
Ngchesar	228	216	4	1	-	7
Ngiwal	176	165	5	3	1	2
Peleliu	575	532	24	5	4	10
Sonsorol	80	66	7	2	1	4

Source: 1995 Census of Population and Housing, Republic of Palau

Table 2.17 Marital Status: 1970 to 1995

Marital Status	1995	1990	1980	1973	1970
Total, 15 yrs. and over	12,385	10,546	7,282	6,535	6,365
Single	4,269	3,961	2,987	2,569	2,673
Married	6,884	5,562	3,609	3,413	3,142
Legally	6,363	-	3,539	-	3,121
Consensually	521	-	70	-	21
Separated and divorced	615	490	332	239	341
Widowed	617	533	354	311	209
Male, 15 yrs. and over	6,702	5,773	3,783	3,340	3,210
Single	2,502	2,415	1,798	1,512	1,432
Married	3,848	3,050	1,806	1,678	1,623
Legally	3,530	-	1,775	-	1,613
Consensually	318	-	31	-	10
Separated and divorced	253	230	118	78	106
Widowed	99	78	61	70	49
Female, 15 yrs. and over	5,683	4,773	3,499	3,195	3,155
Single	1,767	1,546	1,189	1,057	1,241
Married	3,036	2,512	1,803	1,735	1,519
Legally	2,833	-	1,764	-	1,508
Consensually	203	-	39	-	11
Separated and divorced	362	260	214	161	235
Widowed	518	455	293	241	160

Source: U.S. Bureau of the Census Decennial Reports.

Note: Unreported Marital Status reported for 1973 only, 1 female & 2 males included in total

Table 2.18 Marital Status by Sex and Age: 1973 to 1990

Age Group	1990			1980			1973		
	Total	Single	Married	Total	Single	Married	Total	Single	Married
Total	10,546	3,961	5,562	7,282	2,987	3,609	6,535	2,569	3,413
15 to 19 years	1,464	1,425	34	1,565	1,502	61	1,538	1,455	77
20 to 24 years	1,340	1,010	298	1,081	833	218	1,026	668	333
25 to 29 years	1,403	723	626	826	338	440	615	192	384
30 to 34 years	1,338	386	887	694	127	517	488	82	373
35 to 44 years	2,116	270	1,668	997	99	814	857	75	718
45 to 54 years	1,179	86	942	780	31	646	808	30	703
55 years and over	1,706	61	1,107	1,339	57	913	1,160	49	807
Not reported	-	-	-	-	-	-	43	18	18
Male	5,773	2,415	3,050	3,783	1,798	1,806	3,340	1,512	1,678
15 to 19 years	795	784	11	857	844	12	824	811	13
20 to 24 years	738	626	104	626	553	62	583	448	129
25 to 29 years	799	477	296	415	218	183	331	125	192
30 to 34 years	768	259	476	379	89	274	231	40	183
35 to 44 years	1,234	186	975	494	48	419	405	37	347
45 to 54 years	654	49	550	391	19	345	395	17	351
55 years and over	785	34	638	621	27	511	551	22	456
Not reported	-	-	-	-	-	-	20	12	7
Female	4,773	1,546	2,512	3,499	1,189	1,803	3,195	1,057	1,735
15 to 19 years	669	641	23	708	658	49	714	644	64
20 to 24 years	602	384	194	455	280	156	443	220	204
25 to 29 years	604	246	330	411	120	257	284	67	192
30 to 34 years	570	127	411	315	38	243	257	42	190
35 to 44 years	882	84	693	503	51	395	452	38	371
45 to 54 years	525	37	392	389	12	301	413	13	352
55 years and over	921	27	469	718	30	402	609	27	351
Not reported	-	-	-	-	-	-	23	6	11

Source: U.S. Bureau of the Census 1990 CPH-6-Palau table 35, 1980 PC80-1-C/D57B, Table 19 & 1973 Population of TTPI

Table 2.19 State of Voting by State of Residence: 1995

State of Residence	Total	Aime-liik	Airai	Angaur	Hato-hobei	Kaya-ngel	Koror	Mele-keok	Ngaraard
Total, 18 yrs & over	11,584	389	602	246	85	184	2,751	332	582
Aimeliik	282	166	7	-	-	-	9	2	1
Airai	1,007	11	451	12	-	1	69	9	15
Angaur	122	-	-	116	-	-	2	-	-
Hato-hobei	42	-	-	-	33	-	-	-	-
Kayangel	76	-	-	1	-	70	2	-	-
Koror	8,393	200	136	115	50	109	2,622	178	383
Melekeok	168	5	3	-	-	-	2	142	-
Ngaraard	251	-	3	-	-	1	7	-	178
Ngaremlengui	181	1	-	-	-	-	1	-	-
Ngarchelong	151	-	-	-	-	1	4	-	-
Ngardmau	111	-	1	-	-	1	2	-	1
Ngatpang	112	6	-	1	-	1	5	1	-
Ngchesar	144	-	-	-	-	-	7	-	3
Ngiwal	123	-	-	-	-	-	2	-	-
Peleliu	374	-	1	1	-	-	13	-	1
Sonsorol	47	-	-	-	2	-	4	-	-

Table 2.19a State of Voting by State of Residence: 1995-continued

State of Residence	Ngaremlengui	Ngarchelong	Ngardmau	Ngatpang	Ngchesar	Ngiwal	Peleliu	Sonsorol	Other Places
Total, 18 yrs & over	354	568	200	138	329	398	590	97	3,739
Aimeliik	8	1	5	2	-	-	-	-	81
Airai	11	17	-	2	27	11	12	-	359
Angaur	-	-	-	-	-	1	-	-	3
Hato-hobei	-	-	-	1	-	-	-	-	8
Kayangel	-	1	-	-	-	-	-	-	2
Koror	169	405	94	58	170	262	244	66	3,132
Melekeok	-	-	1	2	6	-	1	-	6
Ngaraard	2	3	-	-	-	-	1	-	56
Ngaremlengui	153	2	-	1	-	3	1	-	19
Ngarchelong	-	133	-	-	-	-	-	-	13
Ngardmau	2	1	97	-	1	-	1	-	4
Ngatpang	9	5	-	71	-	1	-	-	12
Ngchesar	-	-	1	1	125	-	-	-	7
Ngiwal	-	-	-	-	-	115	-	-	6
Peleliu	-	-	2	-	-	5	330	-	21
Sonsorol	-	-	-	-	-	-	-	31	10

Source: 1995 Census of Population and Housing, Republic of Palau

Table 2.20 Religion by State of Residence: 1995

State of Residence	Total	Modekngei	Catholic	Protestant	Seventh Day Adv.	Other	None or Refused
Total	17,225	1,911	7,653	4,105	936	1,036	1,584
Aimeliik	419	104	149	95	39	16	16
Airai	1,481	111	566	250	259	127	168
Angaur	193	7	113	33	14	-	26
Hatohobei	51	1	47	3	-	-	-
Kayangel	124	81	5	36	-	-	2
Koror	12,299	1,091	6,051	2,584	546	771	1,256
Melekeok	261	4	128	108	9	4	8
Ngaraard	421	43	134	216	1	18	9
Ngaremlengui	281	87	29	108	11	8	38
Ngarchelong	253	101	21	117	1	10	3
Ngardmau	162	4	40	31	9	53	25
Ngatpang	221	130	22	58	-	7	4
Ngchesar	228	-	46	151	14	6	11
Ngiwal	176	-	64	109	1	1	1
Peleliu	575	147	159	205	32	15	17
Sonsorol	80	-	79	1	-	-	-

Source: 1995 Census of Population and Housing, Republic of Palau

Table 2.21 Language by State of Residence: 1995

State of Residence	Total	Palauan	English	Micro-nesian	Asian	Other Languages
Total, 5yrs & over	15,463	10,154	3,196	71	1,722	320
Aimeliik	377	275	61	1	40	-
Airai	1,330	788	373	4	163	2
Angaur	171	162	9	-	-	-
Hatohobei	50	4	2	-	2	42
Kayangel	110	109	-	-	1	-
Koror	11,070	6,778	2,568	31	1,480	213
Melekeok	240	230	7	-	3	-
Ngaraard	382	275	81	26	-	-
Ngaremlengui	243	217	14	-	12	-
Ngarchelong	225	209	10	5	1	-
Ngardmau	150	145	2	-	3	-
Ngatpang	184	168	10	3	3	-
Ngchesar	207	191	16	-	-	-
Ngiwal	159	145	11	-	3	-
Peleliu	495	457	31	-	7	-
Sonsorol	70	1	1	1	4	63

Source: 1995 Census of Population and Housing, Republic of Palau

Table 2.22 Mid-Year Estimates and Projections by Age and Sex: 1990 to 2005

Age Group	1990			1995			2000		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total	15,207	8,184	7,023	17,037	9,147	7,890	18,827	10,059	8,768
0- 4	1,554	786	768	1,775	912	863	1,874	963	911
5- 9	1,537	798	739	1,548	788	760	1,769	912	857
10-14	1,542	811	731	1,468	771	697	1,491	766	725
15-19	1,469	800	669	1,401	731	670	1,353	708	645
20-24	1,350	743	607	1,474	775	699	1,393	703	690
25-29	1,412	804	608	1,589	855	734	1,667	864	803
30-34	1,343	770	573	1,693	973	720	1,819	992	827
35-39	1,246	722	524	1,522	888	634	1,840	1,070	770
40-44	869	512	357	1,321	767	554	1,579	919	660
45-49	665	374	291	883	515	368	1,322	762	560
50-54	515	280	235	641	349	292	850	482	368
55-59	405	209	196	466	238	228	588	304	284
60-64	388	180	208	345	169	176	403	198	205
65-69	332	155	177	320	150	170	285	140	145
70-74	247	116	131	252	120	132	247	116	131
75-79	148	62	86	176	85	91	174	85	89
80+	185	62	123	163	61	102	173	75	98

Source: 1990 and 1995 Census data, births and deaths, and US Census Bureau's RUP projection program

Table 2.23 Mid-Year Estimates and Projections with Rates: 1990 to 2010

Year	Mid-year Population	Growth Rate	Births		Deaths		Migration	
			Number	Rate	Number	Rate	Number	Rate
1990	15,207	2.18	326	21.44	136	8.94	142	9.34
1991	15,549	2.27	347	22.32	136	8.75	142	9.13
1992	15,916	2.39	377	23.69	138	8.67	142	8.92
1993	16,285	2.19	355	21.80	140	8.60	142	8.72
1994	16,651	2.25	373	22.40	141	8.47	142	8.53
1995	17,037	2.34	399	23.42	143	8.39	142	8.33
1996	17,408	1.98	355	20.39	142	8.16	132	7.58
1997	17,756	1.98	370	20.84	142	8.00	123	6.93
1998	18,110	1.96	385	21.26	143	7.90	113	6.24
1999	18,467	1.94	398	21.55	143	7.74	104	5.63
2001	19,181	1.81	408	21.27	145	7.56	85	4.43
2002	19,523	1.72	405	20.74	145	7.43	75	3.84
2003	19,851	1.62	401	20.20	146	7.35	67	3.38
2004	20,164	1.51	396	19.64	148	7.34	57	2.83
2005	20,461	1.41	390	19.06	149	7.28	48	2.35
2006	20,742	1.32	385	18.56	150	7.23	38	1.83
2007	21,006	1.22	380	18.09	152	7.24	29	1.38
2008	21,254	1.13	375	17.64	154	7.25	19	0.89
2009	21,485	1.04	370	17.22	157	7.31	10	0.47
2010	21,699	0.95	365	16.82	158	7.28	-	-

Source: 1990 and 1995 Census data, births and deaths, and the Census Bureau's RUP projection program.

Table 2.24 Life Expectancy, Infant Mortality, and Total Fertility: 1990 to 2010

Year	Expectation of Life at birth			Infant Mortality (Rate per 1,000)			Total Fertility
	Total	Male	Female	Total	Male	Female	Rate
1990	66.9	63.9	70.2	19.8	21.7	17.8	2.76
1991	66.9	63.9	70.2	19.8	21.7	17.8	2.82
1992	66.9	63.9	70.2	19.8	21.7	17.8	2.96
1993	66.9	63.9	70.2	19.8	21.7	17.8	2.69
1994	66.9	63.9	70.2	19.8	21.7	17.8	2.72
1995	66.9	63.9	70.2	19.8	21.7	17.8	2.87
1996	67.1	64.1	70.4	19.5	21.4	17.5	2.48
1997	67.3	64.3	70.6	19.2	21.0	17.2	2.54
1998	67.5	64.5	70.8	18.8	20.7	16.9	2.60
1999	67.8	64.7	71.0	18.5	20.3	16.5	2.66
2000	68.0	64.9	71.2	18.2	20.0	16.2	2.72
2001	68.2	65.1	71.4	17.9	19.7	16.0	2.69
2002	68.3	65.3	71.6	17.6	19.4	15.7	2.66
2003	68.5	65.5	71.8	17.3	19.1	15.4	2.64
2004	68.7	65.7	72.0	17.0	18.8	15.1	2.61
2005	68.9	65.9	72.2	16.7	18.4	14.8	2.58
2006	69.1	66.1	72.4	16.4	18.2	14.6	2.56
2007	69.3	66.3	72.5	16.2	17.9	14.3	2.53
2008	69.5	66.4	72.7	15.9	17.6	14.1	2.51
2009	69.7	66.6	72.9	15.6	17.3	13.8	2.48
2010	69.9	66.8	73.1	15.4	17.0	13.6	2.46

Source: 1990 and 1995 Census data, births and deaths,
and the Census Bureau's RUP projection program.

CHAPTER 3

PALAUANS INSIDE AND OUTSIDE PALAU

This chapter presents data on the Palauan population who were born in Palau, and were living in and outside Palau during the period 1990/2000 and 1997/1998. The tables provide information on the distribution of Palau-born population in Palau, Guam and the Commonwealth of the Northern Mariana Islands (CNMI) by age group, sex, occupation, language, educational attainment, labor force, and housing units.

The sources of information are the 1990 Censuses of Palau, Guam and CNMI, 2000 Palau Census, and the 1997 Guam and 1998 CNMI Surveys of Micronesians. For the Census year 2000, the Guam and CNMI Surveys on Micronesians would be available only in late 2002 or early 2003. Hence, at the time of publication of the 2001 statistical yearbook, the data on Palauan emigrants living in Guam and CNMI could not be included in this chapter.

According to the 1990 Censuses, of the Palau-born population of 14,961 persons, 12,321 persons (82%) lived in Palau, while 1,233 persons (8%) lived in Guam and 1,407 persons (9%) lived in CNMI in 1990. The 1997 Guam and 1998 CNMI Surveys of Micronesians showed that the number of Palauans dropped to 560 persons in Guam in 1997 and to 1,063 persons in CNMI in 1998. The 2000 Palau Census showed that in 2000 there were 12,819 Palauans who were born and lived in Palau.

In 2000, the median age for Palau-born people living in Palau was 28.1 years, which means that half of the Palauan population in Palau were less than age 28.1 years. The Guam Census of 1997 showed that in 1997 half of the Palau-born population living in Guam were less than age 37.6 years. The CNMI Census of 1998 showed that in 1998 half of the Palau-born population living in CNMI was younger than age 32.1 years. Although appropriate comparison could not be made due to the difficulties in obtaining data for the same period, nevertheless, it could be presumed that there was much older Palau-born population living in Guam and CNMI than the Palau-born living in Palau.

In 1990 and 2000, for every 100 females, 106 and 104 Palau-born males, respectively, lived in Palau. However, in Guam and CNMI, Palau-born females outnumbered Palauan-born males. In 1990, there were 74 Palau-born males for every 100 Palau-born females in Guam, and 90 Palau-born males for every 100 Palau-born females in CNMI. The ratio continued to increase to 85 Palau-born males for every 100 Palau-born females in Guam in 1997 and to 98 Palau-born males for every 100 Palau-born females in CNMI in 1998.

In regard to labor force, both the 1990 and 2000 Palau Censuses showed that 53 percent of the Palau-born population of age 16 years and above in Palau was in labor force. The 1997 Guam and 1998 CNMI Surveys of Micronesians showed that 54 percent and 69 percent of the Palau-born population living in Guam and CNMI were in the labor force.

Palau In and Out

Table 3.1 Palau Born in Palau, Guam, and the CNMI by Age: 1990

Age Group	Total	Palau	Palau Born in Guam and CNMI		
			Total	Guam	CNMI
Total	16,053	12,575	3,478	1,858	1,620
0-14 yrs	5,326	4,318	1,008	530	478
15-29 yrs	4,611	3,361	1,250	647	603
30-44 yrs	3,215	2,409	806	404	402
45-59 yrs	1,552	1,254	298	198	100
60-74 yrs	1,006	905	101	71	30
75 and over	343	328	15	8	7
Median	23.3	23.0	23.9	24.2	23.6
Female	7,942	6,124	1,818	976	842
0-14 yrs	2,573	2,104	469	246	223
15-29 yrs	2,204	1,544	660	341	319
30-44 yrs	1,585	1,123	462	236	226
45-59 yrs	805	645	160	109	51
60-74 yrs	558	499	59	41	18
75 and over	217	209	8	3	5
Median	24.1	23.6	25.2	25.9	24.5

Source: U.S. Bureau of the Census, 1992: Table 57

Table 3.2 Citizenship & Sex for Palau Born in Guam and CNMI: 1990

Citizenship	Palau Born in Guam and CNMI			Percentage		
	Total	Guam	CNMI	Total	Guam	CNMI
Total	2,640	1,233	1,407	100.0	100.0	100.0
Citizen or National	463	256	207	17.5	20.8	14.7
Born abroad, US parents	94	55	39	3.6	4.5	2.8
Naturalized citizen	369	201	168	14.0	16.3	11.9
Not Citizen or National	2,177	977	1,200	82.5	79.2	85.3
Permanent Residence	1,205	617	588	45.6	50.0	41.8
Temporary Residence	972	360	612	36.8	29.2	43.5
Female	1,448	707	741	100.0	100.0	100.0
Citizen or National	262	151	111	18.1	21.4	15.0
Born abroad, US parents	54	33	21	3.7	4.7	2.8
Naturalized citizen	208	118	90	14.4	16.7	12.1
Not Citizen or National	1,186	556	630	81.9	78.6	85.0
Permanent Residence	696	375	321	48.1	53.0	43.3
Temporary Residence	490	181	309	33.8	25.6	41.7

Source: US Bureau of the Census (Palau, Guam, CNMI, 1992: Table 47)

Table 3.3 Year of Entry for Palau Born in Guam and CNMI: 1990

Year of Entry	Number			Percent		
	Total	Guam	CNMI	Total	Guam	CNMI
Total born outside	2,640	1,233	1,407	100.0	100.0	100.0
1990	197	84	113	7.5	6.8	8.0
1985 to 1989	1,054	410	644	39.9	33.1	45.8
1980 to 1984	401	184	217	15.2	14.8	15.4
1975 to 1979	302	152	150	11.4	12.3	10.7
1970 to 1974	241	130	111	9.1	10.5	7.9
1960 to 1969	244	161	83	9.2	13.1	5.9
Before 1960	201	112	89	7.6	9.1	6.3
Females born outside	1,341	707	525	100.0	100.0	100.0
1990	135	43	81	11.0	6.1	15.4
1985 to 1989	585	227	310	47.5	32.2	59.1
1980 to 1984	197	109	72	15.9	15.4	13.8
1975 to 1979	144	101	31	11.7	14.3	5.9
1970 to 1974	107	76	22	8.7	10.7	4.2
1960 to 1969	107	94	5	8.8	13.3	1.0
Before 1960	66	57	4	5.4	8.1	0.8

Source: US Bureau of the Census, 1992: Table 47

Table 3.4 Males per 100 Females for Palau Born in Palau, Guam and CNMI: 1990

Age Group	Total	Palau	Palau Born in Guam and CNMI		
			Total	Guam	CNMI
Total	102	105	91	90	92
0 to 4 years	103	101	107	124	93
5 to 9 years	109	105	130	119	143
10 to 14 years	110	109	112	104	122
15 to 19 years	111	117	90	96	84
20 to 24 years	108	114	97	100	94
25 to 29 years	108	122	81	74	88
30 to 34 years	104	114	80	72	87
35 to 39 years	99	114	63	68	55
40 to 44 years	107	116	84	75	94
45 to 49 years	95	98	84	72	109
50 to 54 years	88	94	67	63	75
55 to 59 years	95	89	128	135	111
60 to 64 years	79	78	87	83	100
65 to 69 years	80	80	80	75	100
70 to 74 years	82	88	29	33	25
75 to 79 years	67	69	-	-	-
80 years and over	51	49	-	-	-

Source: US Bureau of the Census, 1992: Table 46

Table 3.5 Children Ever Born in Palau, Guam and CNMI by Age of Female: 1990

Age Group	Total	Palau	Palau Born in Guam and CNMI		
			Total	Guam	CNMI
Total	2.4	2.0	2.0	2.0	2.1
15 to 19 years	0.1	0.1	0.1	0.1	0.1
20 to 24 years	0.8	0.8	0.7	0.6	0.8
25 to 29 years	1.5	1.6	1.5	1.4	1.6
30 to 34 years	1.6	2.2	2.4	2.2	2.6
35 to 39 years	3.2	3.3	3.0	2.7	3.4
40 to 44 years	3.9	3.8	4.0	3.7	4.3
45 to 49 years	4.6	4.6	4.3	4.3	4.3

Source: US Bureau of the Census, 1992: Table 46

CHAPTER 4

HOUSING

This chapter presents data on housing, such as tenure by occupancy and vacancy, housing units by housing materials and facilities, number of rooms, bedrooms, and source of water. Sources of information are the 1990, 1995 and 2000 Census of Population and Housing, which provide detailed information on housing conditions in Palau.

A *housing unit* is a house, an apartment, a mobile home or trailer, a group of rooms or a single room occupied as separate living quarters or, if vacant, intended for occupancy as separate living quarters. It is, therefore, classified as either *occupied* or *vacant*. If living quarters contain 8 or fewer persons unrelated to the householder, they are classified as 'housing units'. Occupied rooms in hotels, motels and similar places are classified as "housing units" only when occupied by permanent residents. If the living quarters contain 9 or more persons unrelated to the householder, they are classified as 'group quarters'.

A *household* includes all persons who occupy a housing unit as their usual place of residence. The count of occupied housing units is the same as the count of households or householders.

The 2000 Census showed that 66 percent of the total 3,350 occupied housing units were located in Koror State, followed by 10 percent in Airai and 4 percent in Peleliu States which ranked second and third. This indicated a high degree of concentration of the population in Koror State.

In 2000, about 81 percent or 15,520 persons of the population were residing in households. The number of persons per household was 4.63, while the number of persons per family was 4.78. Of the total occupied households of 3,350, the owners occupied 4 out of every 5 households in Palau. A large majority of the housing units were separate single units. Metal roofs and concrete foundations continued to predominate, while compared to metal walls, the use of concrete walls also continued to increase over the period 1995-2000. Almost 4 out of every 5 houses did not have complete plumbing facilities in 2000. The number of houses without piped water declined from 167 in 1995 to 128 in 2000, while the number of houses with flush toilet inside increased from 1,549 in 1995 to 2,129 in 2000. In the same year, more than 4 out of every 5 houses had a refrigerator, and about 2 out of every 5 houses had an air conditioner. About 3 out of every 5 houses used rainwater as drinking water, and more than 3 out of every 5 houses used either electricity or gas or kerosene as fuel for cooking.

Housing indicators showed that in 2000 almost all houses had a television, a radio, a telephone, an electric power, and a sink with piped water, while almost 2 out of every 5 houses had a microwave oven. Access to telephone service in households doubled in 2000, while the number of houses having a television increased by almost 30 percent over 1995.

CHAPTER 5

LABOR FORCE AND EMPLOYMENT

This chapter provides information on labor force status and employment by sex, birthplace, nationality, occupation, class of worker and State of Residence. The main sources of information are the various census reports, 2000 Census, U.S. Bureau of the Census, Division of Labor, and Bureau of Budget and Planning.

According to the 2000 Census, persons who were not engaged in subsistence activity comprised 92 percent of the labor force, while persons engaged in subsistence activity with or without paid work was 5 percent, and persons who did subsistence activity only was 3 percent.

In 2000, there were 9,607 persons of age 16 years and above in the labor force in 2000, an increase of 1,239 persons over 1995, while those who were not in labor force were 4,634 persons, an increase of 888 persons over 1995. More than 6 out of every 10 adults (age 16 years and over) were in the labor force, with a higher percentage of males than females. Of the total persons in labor force, 9,383 persons were employed, while 224 were unemployed. The unemployment rate was 2.3 percent in 2000, a sharp decline from 7.0 percent in 1995.

In the same year, the majority (75%) of the employed population worked in Koror State. Of the total employed population, 69 percent worked in the private sector as wage and salary workers, while 29 percent worked in the government sector, and the rest as self-employed and unpaid family workers.

In regard to income, 3 percent of the total employed population received the highest annual income ranging between \$ 20,000-\$ 30,000 or more, while 14 percent received the second highest annual income ranging between \$10,000- \$19,900, 10 percent between \$7,500-\$9,900, 18 percent between \$5,000-\$7,400, 8 percent between \$4,000-\$4,900, 11 percent between \$3,000-\$3,900, and 19 percent between less than \$999-\$2,900.

In 2000, the employment - population ratio showed that in the *formal* sector, for every 100 persons, 61 persons of age 16 years and above were employed, while in the *informal* sector, for every 100 persons, only 5 persons of the same age group were employed.

During the period 1999-2000, the number of foreign workers working in Palau with a work permit increased from 5,612 persons in 1999 to 6,786 persons in 2000 according to the revised data by 21 percent. However, it dropped to 4,738 persons in 2001 by 30 percent. Of the total foreign workers in 2001, Filipino workers constituted the largest percentage share of 59 percent, followed by Chinese workers with a percentage share of 22 percent.

According to the 2000 Census, almost 3 out of every 10 adults worked in the government sector in 2000, while about 6 out of every 10 adults worked in the private sector. The number of managerial and professional workers constituted the largest percentage share of 23 percent in the total employed population, followed by technical, sales, and administrative support workers with a percentage share of 22 percent. Service workers and precision craft production workers accounted for 19% and 17% respectively.

CHAPTER 6

CRIME AND OFFENSE

This chapter presents information on crime and offense statistics in Palau. The source of information is the Bureau of Public Safety, Ministry of Justice.

Offense statistics on violation of traffic rules, court order & curfew order, and traffic accidents, which are presented in the tables, are available beginning 1998. Hence, for a compatible comparison of the crime and offense statistics for the period 1997-2000, violation of traffic rules, curfew order and traffic accidents will be excluded in computing the percentage change in the total crime and offense data for the period.

During the 1997-2000 period, *excluding violation of court order, curfew order and traffic rules, and traffic accidents*, there were fluctuations in the number of crimes and offenses committed. It declined by 37 percent from 2,229 in 1997 to 1,404 in 1998. However, it rose by 13 percent to 1,582 in 1999 and by 48 percent to 2,349 in 2000. Crime and offense improved in 2001 showing a decline by 41 percent to 1,382. Of the total number of offense committed, child abuse and runaway decreased from 28 in 2000 to 8 in 2001. Similarly, offenses such as illegal possession of controlled substance and illegal staying in Palau dropped from 62 and 56 in 2000 to none reported in 2001. In 2001, violation of traffic rules, curfew order & ABC (Alcohol Beverage and Tobacco Control) committed was 11,162.

On the other hand, crimes such as domestic violence declined drastically from 17 in 2000 to only 1 in 2001. In the same way, larceny also went down from 447 in 2000 to 313 in 2001. Other crimes such as murder, kidnapping, arson, and burglary continued to decline from 188 in 2000 to 139 in 2001. Other crimes and offenses such as cheating, counterfeiting, embezzlement, forgery, and fraud also declined over the period. Offenses such as misconduct and mischief in public also declined from 268 in 1997 to 152 in 2001.

In 2001, of the various types of crimes committed, larceny had the highest crime rate of 36%. Of the various types of offense committed, violation of traffic rules, curfew order & alcohol, beverages and tobacco control had the highest rate of 95%.

CHAPTER 7

GOVERNMENT FINANCE

This chapter provides information on government revenues, expenditures and changes in fund balance by fund types, revenues by appropriated revenues and collections, appropriations and expenditures, construction projects in progress and tax collections, and Compact of Free Association investment income. The major sources of information are the Bureau of National Treasury, Bureau Budget and Planning, 2001 Audit Draft Financial Report, COFA Trust Fund Board of Trustees Report, and the Office of the Public Sector Development (PSD) Project.

Government Finance. The Schedule of Revenues by Fund Types showed that, the amount of Government revenues appropriated was \$ 50.15 million in FY 2001. The actual revenue received was \$ 43.49 million or 87% of the appropriation. In 2001, there was a change in the percentage of contribution by type of revenues. Of the total revenues received in FY 2001, the largest percentage share was General Fund Revenues, comprising revenues collected from utilities, taxes, license fees, postal revenues, court fine and fees, and services and other fees. Its share increased from 44% in FY 2000 to 67% in FY 2001. The share of COFA funds dropped from 54% in FY 2000 to 29% in FY 2001.

Looking at the expenditure side, the Summary Statement of Appropriations and Expenditures (General Fund) showed that total expenditures appropriated in FY 2001 was \$ 50.23 million. Actual expenditures was \$ 46.63 million, a reduction of 7% over the appropriation. Compared to FY 2000, the increase in total expenditures increased slightly from \$ 46.58 million in FY 2000 (revised) by only 0.1% in FY 2001. Under the Executive Branch, the Ministry of Health ranked the highest in the total actual expenditures amounting to \$ 7.61 million or 16%, followed by Ministry of Education, Ministry of Resources and Development, Ministry of Justice, Ministry of State, and Ministry of Administration at \$ 6.61 million or 14%, \$ 5.35 million or 11%, \$ 3.48 million or 7%, \$ 2.41 million or 5%, and \$ 1.99 million or 4% respectively.

Compact of Free Association (COFA) Investment Income. In FY 2001, investment income showed a *negative* \$ 8.76 million. This was due to losses made under Section 212B of the amount of \$ 6.33 million, under Section 213 \$ 2.48 million, and under Section 211B \$ 0.32 million respectively, which are the major contributors of COFA Investment Income.

CHAPTER 8

BANKING

This chapter provides information regarding the interest rates on deposits and loans of the government bank (National Development Bank) and commercial banks in Palau, and the credit allocation provided by the NDBP. The sources of information are the National Development Bank, Bank of Guam (Palau Branch), Bank Pacific Ltd. (Guam Savings Bank), Bank of Hawaii, and Pacific Savings Bank.

In May 2001, the *lending rates* of the NDBP were 10.0% to 12.0 % on loans for Tourism and commercial loans for small business, and 8 % and 12 % respectively on residential housing loans under government-directed scheme and normal loan scheme. The NDBP does not provide consumer loans. Similarly, it does not accept deposits.

The *deposit rates* of the Bank of Guam (Palau Branch) in May 2001 were 3.00% on savings account, a marginal increase from 2.50-3.00% in May 2000; 3.04% on certificates of deposits of 6 months, a decline from 4.354-4.786% in May 2000; 3.07% on certificates of one year, a decline from 4.600-5.100% in May 2000; 3.40% on certificates of 2 years and 3 years, a decline from 5.070-5.258% and 5.195-5.445% respectively in May 2000. The *lending rates* on consumer loans and commercial loans were fixed at 15% and 11.75% in May 2001, a decline from 15.0-18.0% and 9.75-12.50% respectively in May 2000.

The *deposit rates* of the Bank Pacific Ltd. (Guam Savings Bank) in May 2001 were 2.15% on savings account, a very slight decline from 2.25% in May 2000; 3.21% on certificates of deposits of 6 months, a decline from 4.61% in May 2000, and 3.35% on certificates of one year, a decline from 5.35% in May 2000. The *lending rates* on consumer loans and commercial loans were 11.00-17.25% and 10.50-11.50% respectively. The Bank Pacific provides residential housing loans to those who are guaranteed by the NDBP. In May 2001, lending rates on 30-year and 15 year fixed loans were 7.63% and 7.13% respectively, a decline from 9.00% and 8.00% in May 2000.

The *deposit rates* of the Bank of Hawaii in May 2001 were 1.75-3.00% on savings account, a decline from 2.02 % in May 2000; 1.45-2.26% on 6-month and 1-year certificates, a decline from 3.65-4.10% and 3.75-5.00% in May 2000; 2.00-2.50% on 2-year certificates, a decline from 3.95-5.25% in May 2000; and 2.50-3.00% on 3-year certificates, a decline from 4.00-5.75% in May 2000. The *lending rates* in May 2001 were 15.00% on consumer loans, and 12.5 prime *plus* 1-4% on 1-year commercial loans.

The *deposit rates* of the Pacific Savings Bank in May 2001 were 4.75% on savings account, 5%, 6%, 7.5%, and 8% on 6-month, 1-year, 2-year, and 3-year certificates of deposit. The *lending rates* were 15.00-18.00 percent on consumer loans.

Regarding bank credit allocation, the NDBP provided a total amount of \$ 3.17 million in 2001, an increase from \$ 2.88 million in 2000. No credit was extended in 1999. Of the total credit, 57% or \$ 1.81 million, which ranked the highest, was extended to housing, and 42% or \$ 1.33 million, which ranked the second highest, was extended to commerce and construction. Compared to 2000, credit for commerce and construction increased by 173%, while credit for housing declined by 24% in 2001.

CHAPTER 9

CONSUMER PRICE INDEX

The Bureau of Budget and Planning under The Ministry of Administration established the Consumer Price Index (CPI) in Palau in June 2000. CPI was computed beginning the first quarter (September quarter) of July 2000 – June 2001. Beginning November 2000, the compilation of commodity prices for calculation of quarterly CPI is carried out by the Bureau of Budget and Planning.

The CPI is a fixed weight Laspeyres index using June quarter, 2000 as the base period in Palau. The Modified Laspeyres formula has been adopted in Palau for the computation of CPI. The weights are derived from the 1997 Household Income Expenditure Survey (HIES) conducted by the Office of Planning and Statistics with the assistance of the United States Department of Interior and the U.S. Census Bureau. A total of 149 items in eight commodity groups are being sampled. Prices are surveyed during the last three weeks of the last month of each quarter.

The CPI is one of the essential economic indicators. It is used for measuring inflation and estimating the *real* Gross Domestic Product (*real GDP*). It measures the changes in the level of prices of selected consumer goods weighted in accordance with the changing patterns of consumer expenditures.

According to the revised figures, during the 12-month period of July 2000 - June 2001, the quarterly CPIs for all commodity groups increased over the base period of June quarter 2000 by 1.96% in September quarter 2000, by 1.56% in December quarter 2000, by 2.17% in March quarter 2001, and by 2.11% in June quarter 2001. The quarterly increases for all commodity groups have been attributable to increases in the CPI for each commodity group such as food and beverages commodity group, clothing & footwear commodity group, household operations commodity group, health, personal care, education & services commodity group, and leisure and entertainment commodity group.

The *annual average CPI* for July 2000-June 2001 period for all commodity group was 101.95. The *annual percentage change* in CPI over the June 2000 base period for all commodity group was 2.11%. The annual percentage change for each commodity group was 3% for food and beverages, - 0.4% for alcohol, tobacco & betel nut, 3.9% for clothing & footwear, 6.6% for housing, 0.2% for household operations, 1.6% for transport, 2.7% for health, personal care, education and services, and 2.1% for leisure and entertainment.

During the period July 2001 - March 2002 (9-month period), the CPI of September quarter 2001 for all commodity groups was 101.54 showing an increase of 1.54% over the June 2000 base period. In December quarter 2001, the CPI for all commodity groups was 100.68, indicating a slight increase of 0.68% over the base period. In March quarter 2002, the CPI for all commodity groups was 100.76, showing a slight increase of 0.76% over the base period.

CHAPTER 10

FOREIGN TRADE

This chapter presents data on imports and exports, of which imports is the major element in the economy of Palau. The sources of information are the Economic Development Division under Ministry of Commerce and Trade, Division of Customs and Public Sector Development Project Office under Ministry of Administration, and Division of Marine Resources and Palau Maritime Agency under Ministry of Resources and Development.

Imports is valued at *free on board (f.o.b.)*. According to the estimate figure for the twelve-month period of calendar year 1999, imports was \$ 104.07 million. It increased to \$ 123.71 million in 2000 but declined to \$ 95.74 million in 2001.

In 2001, imports by major classification showed that machinery and transportation materials constituted the highest share of 20 percent in the total imports. This was followed by imports of manufactured goods of raw materials at 19%, food and live-animals at 16%, miscellaneous manufactured articles at 14%, and mineral fuels, lubricants & related products at 12% respectively.

Imports can also be classified into commercial imports and imports of national and state governments. Of the total imports of \$ 95.74 million in 2001, commercial imports were \$ 89.33 million or 93%, and national and state governments imports were \$ 6.41 million or 7%. In 2001, imports by the national government amounted to US \$ 6.16 million, a sharp decline of 53% over 2000. Of the total national government imports, Ministry of Resources and Development had the largest percentage share of 59%, followed by the Ministry of Administration with a percentage share of 27 percent. Imports of state governments decreased from \$ 0.850 million in 2000 to \$ 0.254 million in 2001.

Palau imports mainly from the United States, Guam, Japan and Singapore. Of the total imports of \$ 95.74 million in 2001, \$ 41.84 million or 44% were imported from USA, \$ 11.77 million or 12% from Guam, \$ 9.36 million or 10% from Singapore, and \$ 8.48 million or 9% from Japan. This was followed by imports from Taiwan, Korea, Hong Kong and People's Republic of China (PRC) with percentage shares of 6% and 5% for Taiwan and Korea, and 3% for Hong Kong and China (PRC).

On the export side, Palau mainly exports fish and garment. However, it is predominantly foreign companies that are locally based in Palau and export fish and garment. In 2001, migratory fish exports were 2.03 million kilogram, a decline of 13% from 2.33 million kilogram in 2000. Looking at garment exports, exports data for 1999 and 2001 were, in fact, service fees of \$ 1.052 million and \$ 1.450 million respectively received by the garment factories in Palau. During the period, exports value was not available. In 2001, exports data were provided in terms of exports value, which was \$ 9.031 million.

CHAPTER 11

AGRICULTURE AND LIVESTOCK

This chapter presents data on marketing of locally produced fruits and vegetables, staple crops, eggs and meat products, and commercial livestock statistics. The sources of information are the Agriculture Division, Ministry of Resources and Development, and Cooperative Research and Extension (CRE) Office, Palau Community College (PCC). Since mid-1998, the Agriculture Division ceased to collect data on agricultural sales due to shortage of staff. Hence, in this chapter, the data for 1998 (March-December) and 2001 (January-December) have been supplemented from the Reports on Crop Marketing Statistics prepared by CRE of Palau Community College (PCC-CRE). However, data for 1999 and 2000 were not available. Sales of local produce for 1996 and 1997 from these two sources are presented separately due to the differences in the recording of year and local produce.

Agriculture. The PCC-CRE tables showed that, in 2001, the sale of 11 types of domestic fruits was \$ 55,804, sale of 24 types of local vegetables was \$ 281,550, and sale of 6 types of domestic staple crops was \$ 26,906.

Of the total sale of domestic fruits in 2001, in terms of value, watermelon contributed the highest share of 32%, followed by bananas at 22%, papaya at 18%, citrus (kingkang) at 9% and sour sap at 7%.

Of the total sale of local vegetables in 2001, in terms of value, Chinese cabbage contributed the largest share of 37%, followed by cucumber at 16%, green onion at 8%, and bean sprout, beans and swamp cabbage at 5% respectively.

Of the total sale of domestic staple crops in 2001, in terms of value, cassava contributed the largest share of 56%, followed by taro (kukau) at 36% and taro (prak) at 12%.

Livestock. In 1999, total sale of domestic eggs, beef and pork were 239,440 dozen, 2,500 pounds and 126,000 pounds respectively. In 1998, sale of domestic eggs, beef and pork were 276,000 dozen, 2,000 pounds and 110,000 pounds respectively. In 1997, according to the revised figure, total sale of domestic eggs, beef and pork were 273,750 dozens, 3,700 pounds and 105,000 pounds respectively.

Poultry Farm. In 2001, the number of chickens, including layers, growers, and chicks, raised was 21,189, an increase of 4,368 over 2000. The number of ducks raised in the same year was 755, a decline by 102 over 2000.

Piggery Farm. In 2001, the total number of boars, sows, growers and piglets bred was 702, a decline by 54 over 2000.

Agriculture

Table 11.1 Sale of Domestic Fruits in the Market: FY 1996 to FY 1997

Product	FY 1996		FY 1997	
	Pounds	Value	Pounds	Value
Total	377,274	#####	#####	#####
Avocado	3,436	1,798	#####	2,195
Banana	94,057	#####	#####	48,163
Coconut (Juice)	78,157	#####	#####	41,164
Lemon	47,525	#####	#####	30,645
Mango	111	83	290	145
Mangosteen	-	-	65	33
Melon	6,205	4,654	#####	2,996
Watermelon	88,590	#####	#####	75,239
Orange	335	200	541	271
Papaya	44,915	#####	#####	20,814
Pineapple	3,983	2,316	#####	2,798
Rambutan	173	130	390	195
Sour sap	9,682	6,089	#####	3,720
Tangerine	105	65	15	8

Source: Division of Agriculture, Ministry of Resources & Development, Republic of Palau

Notes: (1) Fiscal Year begins from October 1st to September 30th of the next year.

(2) Data include 14 types of fruits.

(3) Data not available beginning 1998.

Table 11.1a Sale of Domestic Fruits in the Market: 1996/1997 and 1998

Product	1996-1997*		1998**	
	Pounds	Value	Pounds	Value
Total	15,722	#####	#####	#####
Avocado	362	231	338	291
Banana	2,737	1,971	#####	10,858
Breadfruit	82	139	-	-
Citrus Kalamansi	-	-	201	302
Citrus Lemon	1,104	1,336	#####	2,881
Citrus Orange	-	-	73	62
Mango	703	464	805	1,231
Papaya	1,186	783	#####	11,750
Pineapple	1,642	1,199	955	848
Rambutan	425	480	#####	1,450
Sour sap	-	-	126	81
Sweet Melon	1,197	1,005	325	302
Watermelon	6,285	4,336	#####	26,894

Source: Cooperative Research & Extension, Palau Community College, Republic of Palau

Notes: (1) (*) 1996-1997 covers the period August 1996 to July 1997.

(2) (**) 1998 covers a 10-month period only beginning March until December.

(3) Data include 13 types of fruits.

Table 11.1b Sale of Domestic Fruits in the Market: 2001

Product	2001	
	Pounds	Value
Total	70,399	#####
Avocado	695	556
Banana	17,292	#####
Citrus, Lemon	2,993	3,237
Citrus, Kingkong	4,188	5,235
Citrus, Orange	720	513
Papaya	13,095	9,878
Pineapple	2,022	1,617
Rambutan	64	48
Sour sap	5,166	4,059
Sweetmelon	787	810
Watermelon	23,377	#####

Source: Cooperative Research & Extension , Palau Communtiy
College, Republic of Palau

Notes: (1) Calendar Year

(2) Data for 2001 include 11 types of fruits

Table 11.2 Sale of Local Vegetables in the Market: FY 1996 to FY 1997

Product	FY 1996		FY 1997	
	Pounds	Value	Pounds	Value
Total	#####	#####	#####	#####
Bean Sprouts	2,975	2,231	#####	2,374
Bell Pepper	2,111	1,583	#####	2,130
Cantaloupe	9,761	4,904	#####	3,557
Chinese Cabbage	52,122	#####	#####	34,141
Corn	5,596	4,197	#####	1,526
Cucumber	64,085	#####	#####	50,719
Eggplant	35,471	#####	#####	22,841
Ginger Roots	1,588	1,509	148	141
Green Onion	3,901	3,706	#####	3,276
Head Cabbage	10	8	395	304
Hot Pepper	1,774	8,870	#####	1,486
Kung Kong	28,867	#####	#####	20,688
Leaf Lettuce	164	123	97	73
Leek	-	-	150	113
Markoso	10,846	8,135	#####	7,475
Okra	16,156	#####	#####	15,413
Pumpkin	50,849	#####	#####	37,692
Radish	11,825	#####	#####	26,254
Squash	37,991	#####	#####	31,862
String Beans	36,045	#####	#####	19,043
Tomato	2,745	2,608	255	200

Source: Division of Agriculture, Ministry of Resources & Development, Republic of Palau

Notes: (1) Fiscal Year begins from October 1st to September 30th of the next year.

(2) Data not available beginning 1998; data include 21 types of vegetables.

Table 11.2a Sale of Local Vegetables in the Market: 1996/1997 and 1998

Products	1996-1997*		1998**	
	Pounds	Values	Pounds	Values
Total	28,153	#####	#####	#####
Beans	2,685	2,658	#####	5,715
Bell Pepper	503	473	507	923
Bittermelon	902	947	#####	983
Chinese Cabbage	2,403	2,523	#####	6,773
Corn	944	1,859	327	868
Cucumber	8,189	5,814	#####	17,192
Eggplant	2,688	2,151	#####	5,279
Green Onion Bunching	1,936	4,512	#####	11,796
Head Cabbage	-	-	63	48
Hot Pepper	449	530	#####	2,034
Okra	902	920	#####	2,104
Pumpkin	2,013	1,430	#####	2,112
Radish	1,121	942	#####	5,612
Squash	1,077	786	#####	1,240
Swamp Cabbage	2,080	1,560	#####	3,135
Tomato	260	489	520	1,355

Source: Cooperative Research and Extension, Palau Communtiy College, Republic of Palau

Notes: (1) (*) 1996-1997 covers the period August 1996 to July 1997.

(2) (**) 1998 covers a 10-month period beginning March until December.

(3) Data include 16 types of vegetables.

Table 11.2b Sale of Local Vegetables in the Market: 2001

Product	2001	
	Pounds	Value
Total	#####	#####
Basil	166	208
Bean Sprouts	11,570	14,274
Beans	13,613	13,349
Bell Pepper	1,197	1,644
Bittermelon	4,259	3,693
Bitter Gourd	1,839	1,371
Cabbage, Head	182	240
Chinese Cabbage	96,847	#####
Chilli Pepper	3,714	5,578
Corn	2,840	5,242
Cucumber	59,694	44,009
Eggplant	23,308	18,938
Ginger	15	23
Green Onion	7,759	23,043
Hot Pepper	975	972
Okra	7,025	6,418
Pumpkin	8,755	6,217
Radish	11,166	9,547
Spinach	412	388
Squash	10,012	7,225
Swamp Cabbage	18,285	13,216
Sweetpotato Leaves	714	572
Taro Leaves	1,515	1,439
Tomato	196	453

Source: Cooperative Research and Extension (CRE), Palau
Community College, Republic of Palau

Notes: (1) Calendar Year

(2) Data include 24 types of vegetables.

Table 11.3 Sale of Domestic Staple Crops in the Market : FY 1996 to FY 1997

Product	FY 1996				FY 1997			
	Quantity		Value	Price	Quantity		Value	Price
	Pounds	Each	US Dollars	per lb/ea.	Pounds	Each	US Dollars	per lb/ea.
Total	#####	#####	#####	\$ -	#####	23,165	#####	\$ -
Breadfruit	184	-	115	0.62	175	-	131	0.75
Cassava	87,063	-	####	0.66	#####	-	#####	0.75
Coconut (Meat)	-	#####	####	0.19	-	3,015	754	0.25
Cytosperma	71,526	-	####	0.65	#####	-	#####	0.90
Sugar Cane	-	561	561	1.00	-	18,175	#####	1.25
Sweet Potato	8,924	-	####	0.67	-	1,975	1,975	1.00
Taro	73,723	-	####	0.65	#####	-	#####	0.75
Beetle Nuts (In tet)	-	#####	####	1.26	#####	-	#####	0.75
Xanthosoma	1,968	-	####	0.71	250	-	188	0.75
Yam (root crop)	-	-	-	-	55	-	41	0.75

Source: Division of Agriculture, Ministry of Resources & Development, Republic of Palau

Notes: (1) Fiscal Year begins from October 1st to September 30th of the next year

(2) Price per unit refers to the average selling price.

(3) Data cover 10 types of staple crops; "tet" refers to "bag".

(4) Data not available beginning 1998.

Table 11.3a Sale of Domestic Staple Crops in the Market : 1996/1997 and 1998

Product	1996-97*				1998**			
	Quantity		Value	Price	Quantity		Value	Price
	Pounds	Each	US Dollars	per lb/ea.	Pounds	Each	US Dollars	per lb/ea.
Total	5,463		#####	\$ -	6,849		#####	\$ - correct
Betel Nut		3,197	#####	1.44	2,180	4,291	1.97	
Breadfruit					70	59	0.84	
Cassava	3,011		#####	1.24	3,732	3,901	1.05	
Ginger					308	705	2.29	
Sugarcane		518	502	0.97	358	393	1.10	
Sweet Potato	869		712	0.82	695	499	0.72	
Taro	1,583		#####	1.17	2,045	2,166	1.06	

Source: Cooperative Research and Extension (CRE), Palau Community College, Republic of Palau

Notes: (1) (*) 1996-1997 covers the period August 1996 to July 1997.

(2) (**) 1998 covers a 10-month period beginning March until December.

(3) Data include 7 types of staple crops.

Table 11.3b Sale of Domestic Staple Crops in the Market : 2001

Product	2001		
	Quantity		Price
	Pounds	Each	US \$ per lb/ea.
Total	25,290	#####	\$ -
Breadfruit	1,839	#####	0.75
Cassava	13,888	#####	1.09
Sweet Potato	2,476	#####	0.79
Taro, Bisech	98	113	1.15
Taro, Kukau	8,828	#####	1.10
Taro, Prak	3,735	#####	0.89

Source: Cooperative Research and Extension (CRE), Palau Community College, Republic of Palau

Notes: (1) Calendar Year

(2) Data include 6 types of staple crops.

Table 11.4 Sale of Domestic Eggs and Meat Products in the Market: FY 1997 to FY 1999

1997			1998			1999		
Pounds	Dozens	Price	Pounds	Dozens	Price	Pounds	Dozens	Price
		Value per lb/ea.			Value per lb/ea.			Value per lb/ea.
#####	#####	##### \$ -	#####	276,000	##### \$ -	#####	#####	##### \$ -
-	#####	##### 1.78	-	276,000	##### 1.78	-	#####	416,626 1.74
3,700	-	##### 1.60	2,000	-	3,200 1.60	2,500	-	4,000 1.60
#####	-	##### 1.50	#####	-	##### 1.50	#####	-	189,000 1.50

Source: Division of Agriculture, Ministry of Resources & Development, Republic of Palau

Notes: (1) Fiscal Year begins from October 1st to September 30th of the next year.

(2) Price per unit refers to the average selling price.

Table 11.5 Commercial Livestock Statistics (Poultry Farm) : FY 1998 to FY 2001

Commercial Poultry Farms	Total Poultry				Number of Layers				Number of Growers				Number of Chicks			
	1998	1999	2000	2001	1998	1999	2000	2001	1998	1999	2000	2001	1998	1999	2000	2001
CHICKEN FARMS																
Total	13,148	#####	#####	21,189	9,100	10,500	#####	####	4,048	1,955	3,463	5,525	-	1,500	2,733	1,750
Airai Poultry Farm	-	-	-	1,725	-	-	-	####	-	-	-	-	-	-	-	-
NJC	-	-	-	767	-	-	-	767	-	-	-	-	-	-	-	-
Palau Mission OISCA	9,000	9,400	#####	10,475	6,000	7,000	5,933	####	3,000	900	1,500	1,900	-	1,500	1,633	1,750
Tutii's Farm	1,398	2,000	#####	1,427	900	1,500	1,000	967	498	500	490	460	-	-	-	-
Belechel's	2,000	1,500	#####	2,888	2,000	1,500	1,831	####	-	-	-	1,000	-	-	-	-
Itaru Kishigawa Keiko's	400	500	523	765	200	250	203	325	200	250	320	440	-	-	-	-
Organic Farm	100	-	-	100	-	-	-	100	100	-	-	-	-	-	-	-
Subelek Farm	250	555	300	-	-	250	300	-	250	305	-	-	-	-	-	-
Kenjiro	-	-	#####	843	-	-	400	418	-	-	500	425	-	-	500	-
Dengokl	-	-	778	900	-	-	325	900	-	-	453	-	-	-	-	-
Victor Joseph	-	-	#####	-	-	-	450	-	-	-	200	-	-	-	500	-
Dr. Ueki	-	-	182	-	-	-	182	-	-	-	-	-	-	-	-	-
John Elechus	-	-	100	-	-	-	-	-	-	-	-	-	-	-	100	-
Others	-	-	-	1,300	-	-	-	-	-	-	-	-	1,300	-	-	-
DUCK FARMS																
Total	469	642	857	755	469	642	857	755	-	-	-	-	-	-	-	-
Bendix Lucky's	30	42	43	43	30	42	43	43	-	-	-	-	-	-	-	-
Belechel's	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dr. Ueki	-	-	19	-	-	-	19	-	-	-	-	-	-	-	-	-
Johnny Reklai's	79	200	285	228	79	200	285	228	-	-	-	-	-	-	-	-
Keiko Tsao	-	-	-	50	-	-	-	50	-	-	-	-	-	-	-	-
Itaru Kishigawa's Ngchesar	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
(Ephram Polycarp)	360	400	377	283	360	400	377	283	-	-	-	-	-	-	-	-
Yano's Farm	-	-	133	150	-	-	133	150	-	-	-	-	-	-	-	-

Source: Division of Agriculture, Ministry of Resources and Development, Republic of Palau

Note: Fiscal Year begins from October 1st to September 30th of the next year.

Table 11.6 Commercial Livestock Statistics (Piggery Farm): FY 1998 to FY 2001

Commercial	1998				1999				2000				2001							
	Grow								Total	Boars	Sows	Growers	Piglets	Total	Boars	Sows	Growers	Piglets		
	Total	Boars	Sows	ers	Piglets	Total	Boars	Sows											Growers	Piglets
PIGGERY FARM																				
Total	780	14	73	556	137	819	17	84	655	63	756	32	108	477	139	702	37	93	446	126
Baudista	-	-	-	-	-	-	-	-	-	-	12	1	3	8	-	13	1	2	10	-
Rechelluul	-	-	-	-	-	-	-	-	-	-	14	1	4	9	-	54	1	6	28	20
Carp Island	-	-	-	-	-	-	-	-	-	-	15	2	5	8	-	-	-	-	-	-
Dr. Ueki	-	-	-	-	-	-	-	-	-	-	26	2	2	22	-	-	-	-	-	-
Elia Kual	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	-	-	4	-
Ellen Tellei	-	-	-	-	-	-	-	-	-	-	21	2	3	16	-	18	1	3	14	-
Henry Arbedul	-	-	-	-	-	-	-	-	-	-	10	1	1	8	-	14	2	1	11	-
John Oiph	-	-	-	-	-	-	-	-	-	-	38	3	10	25	-	83	2	6	67	8
John Tarkong	-	-	-	-	-	-	-	-	-	-	33	1	3	28	1	17	1	2	14	-
Keibo Ridep	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	-	-	11	-	
Lazarus Kodep	-	-	-	-	-	-	-	-	-	-	25	-	-	25	-	15	1	3	5	6
Lebal Renguul	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	-	-	12	-	
Melekeok Farm	-	-	-	-	-	-	-	-	-	-	20	2	1	17	-	10	4	1	5	-
Mrs. Nakamura	-	-	-	-	-	-	-	-	-	-	-	-	-	-	5	-	-	5	-	
Ngiwal Farm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	48	2	10	19	17	
NJC Farm	-	-	-	-	-	-	-	-	-	-	26	2	9	15	-	18	3	4	11	-
Nino Eriich	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rengulbai	-	-	-	-	-	-	-	-	-	-	10	1	4	5	-	-	-	-	-	-
Brikul	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Raymond	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Akiwo's	24	1	6	17	-	47	3	4	40	-	15	1	4	9	-	21	1	3	8	9
Subelek Farm	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	11	1	2	8	-
Frank Malsol's	57	1	6	30	20	74	2	8	50	14	33	1	4	17	11	30	2	6	17	5
Bendix Lucky's	232	2	10	180	40	203	2	14	180	7	113	2	9	76	27	99	2	12	73	12
Dr. Rubeang's	82	2	10	70	-	82	3	12	60	7	63	3	10	34	16	50	3	9	26	13
Evergreen	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Farm's	28	1	7	20	-	37	1	6	30	-	37	1	3	15	18	16	1	2	7	6
Noboru Farm's	13	2	2	9	-	13	1	2	10	-	-	-	-	-	-	-	-	-	-	-
Kyoshi	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Rechucher's	88	1	10	60	17	76	1	15	60	-	91	2	17	45	27	52	2	6	44	-
Yano and Sons	23	1	2	20	-	43	1	5	30	7	37	2	4	18	14	26	1	4	10	11
Kenjiro	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dengokl's	233	3	20	150	60	244	3	18	195	28	119	2	13	77	26	36	2	2	12	20
Others	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	5	10	25	-	-

Source: Division of Agriculture, Ministry of Resources and Development, Republic of Palau

Note: Fiscal Year begins from October 1st to September 30th of the next year.

CHAPTER 12

FISHERIES

This chapter presents information on total catch of fish and other marine products by species category and State, and essential sea foods. The sources of information are the Division of Marine Resources, Ministry of Resources and Development, and Palau Maritime Agency.

Total Catch of Fish and Other Marine Products. In 1999 and 2001, there was no production of *trochus niloticus* as it was a closed season. *Excluding* *trochus niloticus*, during the period 1997-1999, the annual catch of fish and other marine products in terms of weight increased from 311,141 pounds in 1997 to 477,906 pounds in 1999. In 2000, *including* *trochus niloticus*, there was a total catch of 866,916 pounds, of which *trochus niloticus* contributed the largest share of 54%. In 2001, *excluding* *trochus*, the total catch of fish and other marine products was 593,473 pounds, of which assorted reef fish contributed the highest percentage share of 50%, followed by surgeon and unicorn fish at 17%, parrotfish at 10%, and rabbit fish, groupers, and emperors at 3%-4%.

Looking at the total catch of fish and other marine products by State, in 2001, Koror State ranked the highest with a percentage share of 52% (310,240 pounds), followed by Ngeremlengui State at 17% (100,303 pounds), Peleliu State at 9% (54,128 pounds), Ngatpang State at 4% (23,479 pounds), and Ngerchelong State at 4% (22,595 pounds).

In 2001, of the total production of essential seafood by State in 2001, reef fish production amounted to 317,183 pounds, to which Koror State contributed the highest percentage share of 57% (179,250 pounds), followed by Peleliu State at 12% (37,247 pounds), Ngeremlengui State at 10% (32,374 pounds) and Ngatpang State at 4% (12,206 pounds). Tuna and Mackerel fish production in 2001 was relatively small amounting to 13,574 pounds with percentage shares of 51% or 6,876 pounds for Koror State, 21% or 2,849 pounds for Ngeremlengui State, 9% or 1,242 pounds for Peleliu State, and 8% or 1,139 pounds for Ngechesar State. Similarly, the largest production of crabs could be found in Ngeremlengui, Koror, and Airai States with percentage shares of 41% or 7,195 pounds, 23% or 4,036 pounds, and 19% or 3,221 pounds respectively. Production of lobsters in 2001 was relatively very small amounting to only 1,924 pounds with percentage shares of 44% or 853 pounds for Koror State and 32% or 613 pounds for Ngeremlengui State.

Fisheries

Table 12.1 Total Catch of Fish and Other Marine Products by Species Category: 1997 to 2001

Fish & Seafood Categories	Year				
	1997	1998	1999	2000	2001
Total	311,141	333,858	477,906	866,916	593,473
Assorted Reef Fish	189,463	167,450	308,493	286,483	294,761
Billfish	-	-	39	-	437
Crabs	2,320	4,060	17,892	14,614	17,347
Dolphinfish	125	97	251	-	487
Emperors	12,366	36,990	17,591	9,204	20,586
Goatfish	1,313	3,578	1,150	1,456	2,086
Groupers	1,311	3,475	9,033	2,424	23,835
Jack, Scad & Trevally	6,528	18,675	7,782	9,440	6,548
Lobsters	1,293	1,136	1,063	1,438	1,923
Milkfish & Mullet	2,666	4,884	1,796	2,288	1,503
Mojarras	-	-	335	996	57
Parrot fish	37,031	25,009	27,861	12,098	57,516
Rabbit fish	9,071	6,836	17,571	10,433	25,613
Rudder fish	4,858	4,265	1,637	1,298	2,973
Snappers	8,239	24,595	12,881	5,464	7,069
Surgeon & Unicorn	22,565	8,076	29,699	23,428	101,613
Trochus Niloticus	-	464,077	-
Tuna & Mackerel	7,441	18,469	9,948	10,369	13,366
Wrasses	130	335	3,520	10,769	14,315
Others	4,421	5,928	9,365	638	1,440

Source: Division of Marine Resources, Republic of Palau

Notes: (1) Close season for trochus production in 1999 and 2001.

(2) Barracuda, herrings, sardines, and sprats are included in Others.

.... Data not available

Table 12.2 Total Catch of Fish and Other Marine Products by State: 1997 to 2001

(Pounds)

States	Year				
	1997	1998	1999	2000	2001
Total	311,141	333,858	477,906	866,916	593,473
Aimeliik	2,761	4,111	5,270	3,282	12,707
Airai	1,787	714	5,040	4,672	12,728
Angaur	316	964	363	1,802	1,378
Kayangel	18,197	13,462	5,090	43,948	3,784
Koror	61,771	16,663	196,719	435,807	310,240
Melekeok	692	105	584	10,839	6,475
Ngatpang	15,531	18,483	18,604	21,455	23,479
Ngiwal	139	38	75	4,410	5,497
Ngerchelong*	27,524	32,438	17,302	43,485	22,595
Ngaraard	21,334	4,489	4,257	21,945	11,111
Ngeremelengui	74,752	182,596	180,641	178,535	100,303
Ngchesar	6,904	640	708	3,446	15,323
Ngardmau	4,845	1,755	13,250	17,431	12,748
Peleliu	73,379	57,365	29,681	74,236	54,128
Unknown	1,209	35	322	1,626	980

Source: Division of Marine Resources, Ministry of Resources and Development, Republic of Palau

Note: (*) Includes Ollei Hamlet.

Table 12.3 Essential Seafoods of Palau by State: 1999

States	Reef Fish		Tuna & Mackerel		Crabs		sters	
	Pounds	Value	Pounds	Value	Pounds	Value	Pounds	Value
Total	440,681	\$ 508,815	16,735	\$ 15,696	17,892	\$ 65,892	1,063	\$ 4,393
Aimeliik	5,225	6,305	-	-	39	150	7	42
Airai	1,121	1,364	-	-	3,919	14,770	-	-
Angaur	364	473	-	-	-	-	-	-
Kayangel	5,090	5,209	-	-	-	-	-	-
Koror	185,579	241,652	7,370	7,335	2,386	8,959	423	2,020
Melekeok	584	759	-	-	-	-	-	-
Ngatpang	15,936	16,297	477	387	2,187	9,014	4	12
Ngiwal	75	98	-	-	-	-	-	-
Ngerchelong	16,735	19,960	-	-	165	648	28	144
Ngaraard	4,058	4,985	-	-	112	479	87	404
Ngeremlengui	163,376	165,452	7,846	7,141	8,815	30,811	406	1,250
Ngchesar	618	803	-	-	90	336	-	-
Ngardmau	13,133	17,063	-	-	8	36	109	521
Peleliu	28,467	27,911	1,042	834	172	689	-	-
Unknown	322	483	-	-	-	-	-	-

Source: Division of Marine Resources, Ministry of Resources and Development, Republic of Palau

Table 12.3a Essential Seafoods of Palau by State: 2000

States	Reef Fish 1a & Mackerel				Crabs		Lobsters		Trochus Niloticus	
	Pounds	Value	Pounds	Value	Pounds	Value	Pounds	Value	Pounds	Value
Total	375,990	\$ 450,197	10,742	\$ 9,498	14,614	\$ 54,802	1,438	\$ 5,310	464,077	\$466,571
Aimeliik	2,636	3,401	-	-	137	481	-	-	509	509
Airai	730	949	171	167	3,031	12,003	-	-	740	740
Angaur	235	235	-	-	18	61	-	-	1,549	1,549
Kayangel	2,187	2,368	-	-	-	-	-	-	41,761	41,761
Koror	200,209	263,851	2,302	2,380	3,455	12,411	491	1,882	229,351	231,210
Melekeok	57	74	-	-	-	-	-	-	10,782	10,782
Ngatpang	16,931	16,605	-	-	1,005	3,948	30	94	3,489	3,489
Ngiwal	819	1,081	-	-	-	-	-	-	3,591	3,591
Ngerchelong	6,941	7,604	-	-	248	990	4	16	36,269	36,269
Ngaraard	9,798	12,381	17	22	13	43	8	26	12,109	12,148
Ngeremlengui	92,309	92,331	6,556	5,308	6,406	23,621	888	3,207	72,344	72,819
Ngchesar	2,254	2,876	226	233	24	96	-	-	943	943
Ngardmau	12,858	16,772	-	-	215	850	18	85	4,341	4,402
Peleliu	26,443	27,543	1,471	1,388	23	92	-	-	46,299	46,360
Unknown	1,585	2,126	-	-	41	205	-	-	-	-

Source: Division of Marine Resources, Ministry of Resources and Development, Republic of Palau

Note: Trochus Niloticus comprises shells and meat

Table 12.3b Essential Seafoods of Palau by State: 2001

States	Reef Fish		Tuna & Mackerel		Crabs		Lobsters	
	Pounds	Value	Pounds	Value	Pounds	Value	Pounds	Value
Total	317,183	\$ 383,881	13,574	\$ 13,724	17,347	\$ 66,642	1,924	\$ 6,646
Aimeliik	2,856	3,560	-	-	197	763	-	-
Airai	2,431	3,010	224	246	3,221	12,946	2	8
Angaur	1,275	1,477	-	-	77	308	27	100
Kayangel	1,162	1,335	498	548	-	-	37	134
Koror	179,250	221,453	6,876	6,972	4,036	15,480	853	3,052
Melekeok	5,430	6,302	54	59	-	-	32	120
Ngatpang	12,206	13,046	190	162	255	982	26	81
Ngiwal	3,974	5,192	-	-	378	1,432	48	168
Ngerchelong	16,479	18,105	502	542	1,091	4,349	13	50
Ngaraard	3,637	4,472	-	-	90	358	121	449
Ngeremlengui	32,374	33,983	2,849	2,957	7,195	26,833	613	1,868
Ngchesar	9,271	11,731	1,139	1,215	369	1,434	-	-
Ngardmau	8,646	11,207	-	-	128	504	56	233
Peleliu	37,247	48,043	1,242	1,024	283	1,130	98	386
Unknown	949	967	-	-	31	124	-	-

Source: Division of Marine Resources, Ministry of Resources and Development, Republic of Palau

Note: Close season for Trochus production in 2001.

CHAPTER 13

TOURISM

This chapter presents data on visitor arrivals by month, country of residence, and purpose of entry. The source of information is the Palau Visitors Authority.

Beginning 1998, the number of visitor arrivals excludes returning residents. Although there was a decline in visitor arrivals from 64,194 persons in 1998 to 55,493 persons in 1999 by 14%, it recovered to 57,732 persons in 2000 by an increase of 4 percent. In September 2001, the terrorist attacks in the United States, had an impact on the number of visitor arrivals to Palau declining to 54,111 persons in 2001 by 6%.

In 2001, the majority of the visitors were from Japan, accounting for 41% of the total number of visitors, followed by Taiwan (23%), USA mainland (10%), the Philippines (8%) and Guam (5%).

By purpose of visit, tourists formed the largest portion of the total visitors, representing 45,866 persons or 85%, while visitors on business totaled 2,930 persons or 5%, and visitors for employment purpose totaled 5,315 persons or 10%. Of the total number of tourists, Japanese accounted for 47% or 21,777 persons, Taiwanese 26% or 12,141 persons, and Americans 10% or 4,460 persons. Of the total number of visitors on business, Guamanians (Chamorros) were 814 persons or 28%, mainland Americans 668 persons or 23%, Japanese 320 persons or 11%, Micronesians from FSM 210 persons or 7%, Australians 153 persons or 5%, Filipinos 149 persons or 5%, and Taiwanese 121 persons or 4%. Of the total number of visitors for employment purpose, Filipinos ranked the highest percentage of 61% or 3,232 persons, followed by mainland Chinese totaling 504 persons or 9%, Japanese 298 persons or 6%, mainland Americans 239 persons or 4%, and Taiwanese 214 persons or 4%.

Tourism

Table 13.1 Visitor Arrivals by Month : 1998 to 2001

Month of Entry	Year of Entry			
	1998	1999	2000	2001
Total	64,194	55,493	57,732	54,111
January	5,851	4,196	4,235	5,398
February	6,757	5,592	4,423	5,089
March	6,004	5,621	5,689	5,917
April	5,669	4,544	5,054	4,389
May	5,132	4,531	4,490	4,545
June	4,962	4,420	4,659	4,146
July	6,243	5,231	6,247	4,432
August	6,325	5,081	5,442	5,297
September	4,745	4,744	4,729	3,500
October	3,863	3,502	3,994	3,116
November	4,246	4,380	4,313	3,628
December	4,397	3,651	4,457	4,654

Source: Palau Visitors Authority, Ministry of Commerce and Trade, Republic of Palau

Note: Beginning 1998, data for visitor arrivals exclude returning residents

Table 13.2 Visitors for Each Market Group by Country of Residence: 1998 to 2001

Country of Residence	Year of Entry			
	1998	1999	2000	2001
Total	64,194	55,493	57,732	54,111
Australia	579	402	347	430
China (PRC)	907	868	889	867
CNMI	1,432	913	1,036	912
France	111	86	65	68
FSM	1,999	1,284	1,179	934
Germany	623	796	372	296
Guam	5,801	5,594	4,331	2,965
Hong Kong	107	344	355	663
Italy	151	101	76	106
Japan	21,571	22,087	21,708	22,395
Korea	545	539	586	350
Philippines	3,033	2,952	3,981	4,128
Singapore	77	129	96	71
Switzerland	120	135	150	172
Taiwan (ROC)	18,503	10,936	14,122	12,476
U.K.	450	300	311	288
U.S. Mainland	5,254	5,587	6,704	5,375
Others	2,931	2,440	1,424	1,615

Source: Palau Visitors Authority, Ministry of Commerce and Trade, Republic of Palau

Notes: (1) Beginning 1998, visitors have been recorded by Country of Residence and not by Country of Citizenship

(2) Beginning 1998, data for visitor arrivals exclude returning residents

Table 13.3 Visitors by Country of Residence and Purpose of Entry: 1998

Country of Residence	Visitors					Percentage
	Total	Tourist	Business	Employment	Other *	
Total	64,194	54,530	4,478	3,856	1,330	100.0
Australia	579	380	120	51	28	0.9
China (PRC)	907	322	78	477	30	1.4
France	111	77	32	-	2	0.2
Germany	623	402	10	10	201	1.0
Hong Kong	107	99	8	-	-	0.2
Italy	151	148	-	-	3	0.2
Japan	21,571	20,878	313	205	175	33.6
Korea	545	415	83	39	8	0.8
Philippines	3,033	458	172	2,324	79	4.7
Singapore	77	65	8	2	2	0.1
Switzerland	120	112	2	2	4	0.2
Taiwan (ROC)	18,503	18,369	27	92	15	28.8
United Kingdom	450	406	39	5	-	0.7
United States of America	12,487	8,582	3,034	455	416	19.5
Others	4,930	3,817	552	194	367	7.7

Source: Palau Visitors Authority, Ministry of Commerce and Trade, Republic of Palau

Notes: (1) Beginning 1998, visitors by Country of Residence exclude returning residents

(2) (*) "Other" by Purpose of Entry include students, dependants, and airline crew

Table 13.3a Visitors by Country of Residence and Purpose of Entry: 1999

Country of Residence	Visitors					Percentage
	Total	Tourist	Business	Employment	Other *	
Total	55,493	42,819	3,449	3,888	5,337	100.0
Australia	542	296	149	47	50	1.0
China (PRC)	1,039	385	74	555	25	1.9
France	99	66	19	3	11	0.2
Germany	821	385	11	13	412	1.5
Hong Kong	84	71	10	1	2	0.2
Italy	111	105	-	-	6	0.2
Japan	22,556	20,912	326	204	1,114	40.6
Korea	653	471	101	54	27	1.2
Philippines	2,883	507	126	1,900	350	5.2
Singapore	63	39	19	3	2	0.1
Switzerland	133	124	2	-	7	0.2
Taiwan (ROC)	10,703	9,993	72	425	213	19.3
United Kingdom	390	345	19	12	14	0.7
United States of America	12,048	7,184	1,918	449	2,497	21.7
Others	3,368	1,936	603	222	607	6.1

Source: Palau Visitors Authority, Ministry of Commerce and Trade, Republic of Palau

Notes: (1) Beginning 1998, visitors by Country of Residence exclude returning residents

(2) (*) "Other" by Purpose of Entry include students, dependants, and airline crew

Table 13.3b Visitors by Country of Residence and Purpose of Entry: 2000

Country of Residence	Visitors					Percentage
	Total	Tourist	Business	Employment	Other *	
Total	57,732	45,411	3,258	5,443	3,620	100.0
Australia	343	260	48	20	15	0.6
China (PRC)	982	339	76	565	2	1.7
France	65	59	3	3	-	0.1
Germany	372	361	7	4	-	0.6
Hong Kong	354	339	14	1	-	0.6
Italy	76	74	2	-	-	0.1
Japan	21,682	21,128	298	256	-	37.6
Korea	586	409	61	116	-	1.0
Philippines	3,981	580	155	3,067	179	6.9
Singapore	96	84	7	5	-	0.2
Switzerland	150	149	1	-	-	0.3
Taiwan (ROC)	14,149	13,411	170	518	50	24.5
United Kingdom	271	260	5	6	-	0.5
United States of America	6,441	4,555	1,057	304	525	11.2
Others	8,184	3,403	1354	578	2,849	14.2

Source: Palau Visitors Authority, Ministry of Commerce and Trade, Republic of Palau

Notes: (1) Beginning 1998 , visitors by Country of Residence exclude returning residents

(2) (*) "Other" by Purpose of Entry include students, dependants, and airline crew

Table 13.3c Visitors by Country of Residence and Purpose of Entry: 2001

Country of Residence	Visitors				Percentage
	Total	Tourist	Business	Employment	
Total	54,111	45,866	2,930	5,315	100
Australia	419	240	153	26	0.8
China (PRC)	863	302	57	504	1.6
France	68	60	8	-	0.1
Germany	296	268	24	4	0.5
Hong Kong	663	631	30	2	1.2
Italy	106	103	1	2	0.2
Japan	22,395	21,777	320	298	41.4
Korea	350	207	34	109	0.6
Philippines	4,128	747	149	3,232	7.6
Singapore	71	60	8	3	0.1
Switzerland	172	170	1	1	0.3
Taiwan (ROC)	12,476	12,141	121	214	23.1
United Kingdom	306	285	8	13	0.6
United States of America	5,367	4,460	668	239	9.9
Guam	2,965	2,045	814	106	5.5
CNMI	912	771	126	15	1.7
FSM	934	697	210	27	1.7
Others	1,620	902	198	520	3.0

Source: Palau Visitors Authority, Ministry of Commerce and Trade, Republic of Palau

Notes: (1) Beginning 1998 , visitors by Country of Residence exclude returning residents

(2) (*) Students and dependents have been included in "tourist" category in 2001, while airline crew has been removed completely from "Others" under Purpose of Entry category in the same year.

Table 13.3c Visitors by Country of Residence and Purpose of Entry: 2001

Tourists					
	Guam	CNMI	FSM	Others	Total
Jan	160	66	76	64	366
Feb	109	35	38	53	235
Mar	142	47	104	67	360
Apr	213	37	45	100	395
May	221	74	64	57	416
Jun	177	87	42	74	380
Jul	187	86	33	136	442
Aug	151	110	134	70	465
Sep	86	40	45	34	205
Oct	172	64	35	53	324
Nov	205	69	35	78	387
Dec	222	56	46	116	440
	2045	771	697	902	4415
Employment					
	Guam	CNMI	FSM	Others	Total
Jan	25	3	7	22	57
Feb	1	0	0	73	74
Mar	7	0	1	34	42
Apr	4	0	1	38	43
May	8	2	4	66	80
Jun	10	0	2	50	62
Jul	4	1	3	28	36
Aug	5	0	0	73	78
Sep	1	1	5	49	56
Oct	15	6	2	43	66
Nov	12	1	2	34	49
	92	14	27	510	643
	Tourist			4415	
	Business			1348	
	Employment			668	
	Resident			109	
				6540	

Table 13.4 Visitors by Country of Residence: 1998 to 2001

Country of Residence	Visitors			
	1998	1999	2000	2001
Total:	64,194	55,493	57,732	54,111
Sub-total	56,007	48,759	51,247	47,492
North America	12,487	12,094	12,080	9,258
United States of America	5,254	5,587	6,704	5,375
Guam	5,801	5,594	4,331	2,965
CNMI	1,432	913	1,036	912
Other territories	-	-	9	6
Central America	11	14	35	40
Mexico	5	14	25	33
Others	6	-	10	7
South America	16	27	25	22
Argentina	*	*	-	7
Brazil	*	*	17	11
Venezuela	*	*	-	1
Others	*	*	8	3
Europe	1,801	1,784	1,352	1,337
United Kingdom	450	300	311	288
Netherlands	15	15	57	20
Denmark	31	43	19	19
Finland	2	27	5	-
Norway	17	6	22	36
Sweden	38	26	51	18
Austria	70	60	65	47
Germany	623	796	372	296
Switzerland	120	135	150	172
France	111	86	65	68
Belgium	15	26	23	12
Italy	151	101	76	106
Portugal	33	5	7	6
Spain	16	33	45	40
Russia	34	20	31	95
Other Europe	75	105	53	114
Africa	6	17	16	17
Middle East	42	48	79	58
United Arab Emirates	*	*	9	2
Israel	18	29	65	46
Egypt	*	*	-	-
Kuwait	*	*	-	-
Other Middle East	24	19	5	10
North East Asia	41,644	34,775	37,660	36,760
Japan	21,571	22,087	21,708	22,395
Korea	545	539	586	350
China (PRC)	907	868	889	867
Hong Kong	107	344	355	663
Taiwan	18,503	10,936	14,122	12,476
Other North East Asia	11	1	-	9

Source: Palau Visitors Authority, Ministry of Commerce and Trade, Republic of Palau

Note: (1) (*) Unclassified

(2) Beginning 1998, data on Visitors by Country of Residence exclude Returning Residents

Table 13.4a Visitors by Country of Residence: 1998 to 2001 (contd.)

Country of Residence	Visitors				2001
	1998	1999	2000	2001	
<i>Sub-total</i>	8,187	6,734	6,485	6,619	Others
South East Asia	3,412	3,446	4,641	4,938	N.America 6
Bangladesh	58	25	42	59	C. America 40
India	69	50	98	113	S. America 22
Indonesia	37	89	111	179	Other Europe 407
Malaysia	59	55	33	40	Africa 17
Nepal	3	8	33	9	Mid. East 58
Philippines	3,033	2,952	3,981	4,128	N.E. Asia 9
Singapore	77	129	96	71	S.E. Asia 739
Thailand	48	105	114	56	Pacific 0
Vietnam	11	1	115	190	S. Pacific 226
Other South East					
Asia	17	32	18	93	N.C. Pacific 91
Pacific	612	418	351	430	Others 1,615
Australia	579	402	347	430	Countries other than Others 52,496
Others	33	16	4	-	54,111
South Pacific	305	262	136	226	
Fiji	45	75	59	80	
Nauru	124	-	-	-	
Samoa	20	28	32	31	
Tahiti	*	*	*	*	
New Caledonia	17	16	3	10	
Solomon Islands	9	35	2	5	
Vanuatu	11	18	18	17	
Others	79	90	22	83	
North Central Pacific	2,191	1,378	1,344	1,025	
Fed. States of					
Micronesia	1,999	1,284	1,179	934	
Marshall Islands	192	94	165	91	
Others	1,667	1,230	13	-	

Country of Residence	1998	1999	2000	2001
Total (incl. Other countries):	62,527	54,263	57,719	54,111
Total, tb. 13.2	64,194	55,493	57,732	54,111
Difference (Others)	1,667	1230	13	0
Others (tb. 13.2)	2931	2440	1424	1615

Source: Palau Visitors Authority, Ministry of Commerce and Trade, Republic of Palau

Note: (1) (*) Unclassified

(2) Beginning 1998, Visitors by Country of Residence exclude returning residents.

(3) "Others" under country of residence category is the adjustment made for excluding returning residents in the visitor arrival statistics beginning 1998.

CHAPTER 14

EDUCATION

This chapter presents data on school enrollments, both public and private, school personnel, college enrollments and graduates, teaching staff, pre-school enrollments, educational attainments, and school attendance. The Bureau of Education, Palau Community College, Palau Community Action Agency, private and public schools, and census reports provided the information on education.

In the Republic's public and private elementary and secondary schools, school enrollments increased from 3,939 students in school year (SY) 1997-1998 to 4,201 students in SY 2001/2002. There were more males than females attending the public schools, while in the private schools, the number of female students was slightly higher. In SY 2001/2002, of the total number of school enrollments of 4,201, 76% were public school enrollments, while 24% were private school enrollments. The total number of secondary or high school students enrolled in public and private secondary schools in SY 2000/2001 was 1,168, of which 397 students or 34% were in the 9th grade, while 313 students or 27% in the 10th grade, 248 students or 21% in the 11th grade, and 210 students or 18% in the 12th grade.

In the same year, there were 260 teachers in public schools, and 107 teachers in private schools. The teacher-student ratio in public schools was 12.2 while the ratio in private schools was 9.6. Overall, the student-teacher ratio for all public and private schools was 11.4.

At the higher education level, 598 students enrolled at the Palau Community College (PCC) in Fall 2001, of which 83% were Palauans, 14% were Micronesians from FSM, and 3% were other foreign students from Marshall Islands, USA, China, Japan, Philippines, and Taiwan. During 2000-2001 (Fall 2000 to Summer 2001), there were 77 graduates from PCC, while there were 17 graduates in Fall 2001. The teaching staff at PCC comprising professors and lecturers totaled 42 teachers in 2001-2002, of which 25 were full-time teachers and 17 were part-time teachers.

Regarding educational attainment in Palau, the 2000 Census Report showed that in 2000, 97% of the population of age 25 years & over attained elementary education (grades 1-8), while 78% attained secondary education (grades 9-12), and 10% attained higher education obtaining associate degrees for occupational and academic (1-3 years), and bachelor's degree and graduate/professional degrees (4 years and above).

Looking at the educational attainment for emigrants of age 25 years and over who lived abroad, the 2000 Census Report showed that 17 percent completed eight years in elementary school, 8 percent completed four years in high school without a diploma, 16 percent graduated from high school, 27 percent attended college but did not obtain a degree, 22 percent obtained an associate degree, and 7 percent obtained a bachelor's degree.

Education

Table 14.1 Public and Private Elementary and Secondary School Enrollment by School Year: SY 1997-1998 to SY 2001-2002

School Year	Total			Public			Private		
	Total	Elementary	Secondary	Total	Elementary	Secondary	Total	Elementary	Secondary
1997-1998	3,939	2,818	1,121	3,042	2,319	723	897	499	398
1998-1999	4,076	2,913	1,163	3,149	2,398	751	927	515	412
1999-2000	4,070	2,918	1,152	3,104	2,393	711	966	525	441
2000-2001	4,168	2,999	1,169	3,205	2,468	737	963	531	432
2001-2002	4,201	3,033	1,168	3,177	2,481	696	1,024	552	472

Source: Bureau of Education, Ministry of Education, Republic of Palau

Note: Data for Public Elementary enrollment include Special Education Programme students.

Table 14.2 Public and Private School Enrollment by Sex and School Year: SY 1997-1998 to SY 2001-2002

School Year	Total			Public			Private		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
1997-1998	3,939	2,033	1,906	3,042	1,597	1,445	897	436	461
1998-1999	4,076	2,129	1,947	3,149	1,664	1,485	927	465	462
1999-2000	4,070	2,102	1,968	3,104	1,622	1,482	966	480	486
2000-2001	4,168	2,144	2,024	3,205	1,666	1,539	963	478	485
2001-2002	4,201	2,148	2,053	3,177	1,637	1,540	1,024	511	513

Source: Bureau of Education, Ministry of Education, Republic of Palau

Table 14.3 Public and Private Elementary and Secondary School Enrollment by Sex and School Year: SY 1997-98 to SY 2001-02

School Year	Total			Elementary			Secondary		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total									
1997-1998	3,939	2,033	1,906	2,818	1,468	1,350	1,121	565	556
1998-1999	4,076	2,129	1,947	2,913	1,549	1,364	1,163	580	583
1999-2000	4,070	2,102	1,968	2,918	1,521	1,397	1,152	581	571
2000-2001	4,168	2,144	2,024	2,999	1,556	1,443	1,169	588	581
2001-2002	4,201	2,148	2,053	3,033	1,582	1,451	1,168	566	602
Public									
1997-1998	3,042	1,597	1,445	2,319	1,224	1,095	723	373	350
1998-1999	3,149	1,664	1,485	2,398	1,284	1,114	751	380	371
1999-2000	3,104	1,622	1,482	2,393	1,254	1,139	711	368	343
2000-2001	3,205	1,666	1,539	2,468	1,295	1,173	737	371	366
2001-2002	3,177	1,637	1,540	2,481	1,297	1,184	696	340	356
Private									
1997-1998	897	436	461	499	244	255	398	192	206
1998-1999	927	465	462	515	265	250	412	200	212
1999-2000	966	480	486	525	267	258	441	213	228
2000-2001	963	478	485	531	261	270	432	217	215
2001-2002	1,024	511	513	552	285	267	472	226	246

Source: Bureau of Education, Ministry of Education, Republic of Palau

Note: Data for Public Elementary enrollment include Special Education Programme students.

Table 14.4 Public Elementary and Secondary School Enrollment by School Name and Sex: SY 1998-1999 to SY 2001-2002

School Name	1998-1999			1999-2000			2000-2001			2001-2002		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
TOTAL PUBLIC	3,149	1,664	1,485	3,104	1,622	1,482	3,205	1,666	1,539	3,177	1,637	1,540
Elementary	2,398	1,284	1,114	2,393	1,254	1,139	2,468	1,295	1,173	2,481	1,297	1,184
Aimeliik	57	34	23	72	41	31	67	38	29	75	44	31
Airai	180	101	79	185	103	82	203	111	92	223	117	106
Angaur	43	24	19	32	16	16	43	24	19	36	19	17
G.B.Harris	533	279	254	557	273	284	585	289	296	567	283	284
Ibobang	31	13	18	31	14	17	29	15	14	26	15	11
J.F.Kennedy/Kayangel	31	21	10	26	17	9	23	16	7	23	14	9
Koror	814	440	374	775	410	365	791	414	377	786	402	384
Melekeok	48	24	24	48	25	23	41	23	18	46	23	23
Meyuns	210	114	96	219	121	98	234	123	111	229	123	106
Ngaraard	60	29	31	56	28	28	71	35	36	64	33	31
Ngardmau	29	18	11	35	20	15	36	24	12	46	33	13
Ngatpang	13	4	9	-	-	-	-	-	-	-	-	-
Ngchesar	53	29	24	45	26	19	52	31	21	43	22	21
Ngerchelongs	84	45	39	91	45	46	81	40	41	83	44	39
Ngeremlengui	62	32	30	58	29	29	51	26	25	60	31	29
Ngiwal	21	9	12	31	16	15	29	17	12	31	19	12
Peleliu	110	55	55	115	58	57	114	59	55	124	64	60
Pulo-Anna	4	1	3	4	3	1	4	2	2	4	2	2
Sonsorol	10	7	3	8	6	2	9	5	4	13	7	6
Hatohobei	5	5	-	5	3	2	5	3	2	2	2	-
Secondary Palau High School	751	380	371	711	368	343	737	371	366	696	340	356

Source: Bureau of Education, Ministry of Education, Republic of Palau

Notes: (1) Ngatpang Elementary School was combined with Aimeliik Elementary School in SY 1999-2000

(2) Data for Public Elementary enrollment include Special Education Programme students.

Table 14.5 Private Elementary and Secondary School Enrollment by School Name and Sex : SY 1998-1999 to SY 2001-2002

School Name	1998-1999			1999-2000			2000-2001			2001-2002		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
TOTAL PRIVATE	927	465	462	966	480	486	963	478	485	1,024	511	513
Elementary	515	265	250	525	267	258	531	261	270	552	285	267
Marris Stella	320	162	158	318	157	161	301	140	161	297	144	153
Seventh Day Adventist Palau Mission Academy *	195	103	92	207	110	97	182	93	89	217	120	97
	-	-	-	-	-	-	48	28	20	38	21	17
Secondary	412	200	212	441	213	228	432	217	215	472	226	246
Emmaus High School	70	70	-	82	82	-	87	87	-	83	83	-
Bethania High School	90	-	90	81	-	81	70	-	70	69	-	69
Mindszenty	156	64	92	164	70	94	161	72	89	194	82	112
Palau Mission Academy	54	33	21	67	30	37	79	37	42	82	36	46
Belau Modekengei	42	33	9	47	31	16	35	21	14	44	25	19

Source: Bureau of Education, Ministry of Education, Republic of Palau

Notes: (1) (*) Seventh and eighth grades (Junior High) of Palau Mission Academy School are included here under Private Elementary.

(2) Palau Mission Academy (Junior High/ High School) in Arai State is an extension of Seventh Day Adventist Elementary School with classes from seventh to twelfth grades.

Table 14.6 Public and Private Elementary School Enrollment By Grade and School Year: SY 1997-1998 to SY 2001-2002

School Year	Total	First Grade	Second Grade	Third Grade	Fourth Grade	Fifth Grade	Sixth Grade	Seventh Grade	Eighth Grade	Sp. Ed. Program
ELEMENTARY										
1997-1998	2,818	420	366	353	339	344	343	328	316	9
1998-1999	2,913	448	412	365	335	341	333	352	319	8
1999-2000	2,918	407	415	392	337	329	339	353	337	9
2000-2001	2,999	423	408	417	389	347	322	341	346	6
2001-2002	3,033	411	382	418	412	399	333	322	331	25
Public										
1997-1998	2,319	328	307	295	276	286	279	281	258	9
1998-1999	2,398	353	331	310	285	277	274	285	275	8
1999-2000	2,393	337	335	312	284	278	275	287	276	9
2000-2001	2,468	339	339	340	317	291	273	278	285	6
2001-2002	2,481	324	302	346	326	328	276	279	275	25
Private										
1997-1998	499	92	59	58	63	58	64	47	58	-
1998-1999	515	95	81	55	50	64	59	67	44	-
1999-2000	525	70	80	80	53	51	64	66	61	-
2000-2001	531	84	69	77	72	56	49	63	61	-
2001-2002	552	87	80	72	86	71	57	43	56	-

Source: Bureau of Education, Ministry of Education, Republic of Palau

Notes: (1) Seventh and eighth grades (Junior High) at Palau Mission Academy School are included under Private elementary.

(2) Special education program in Public schools is provided for the disabled students and students who are weak in the class.

Table 14.7 Public and Private Secondary School Enrollment By Grade and School Year: SY 1997-1998 to SY 2001-2002

School Year	Total	Ninth Grade	Tenth Grade	Eleventh Grade	Twelfth Grade	Special Ed. Program
SECONDARY						
1997-1998	1,121	366	335	223	189	8
1998-1999	1,163	386	298	273	206	-
1999-2000	1,152	386	297	245	224	-
2000-2001	1,169	409	301	232	227	-
2001-2002	1,168	397	313	248	210	-
Public						
1997-1998	723	243	219	135	118	8
1998-1999	751	267	192	162	130	-
1999-2000	711	236	192	158	125	-
2000-2001	737	280	168	137	152	-
2001-2002	696	241	203	138	114	-
Private						
1997-1998	398	123	116	88	71	-
1998-1999	412	119	106	111	76	-
1999-2000	441	150	105	87	99	-
2000-2001	432	129	133	95	75	-
2001-2002	472	156	110	110	96	-

Source: Bureau of Education, Ministry of Education, Republic of Palau

Notes: (1) Seventh and eighth grades (Junior High) at Palau Mission Academy School are excluded.

(2) Special education program in Public schools is provided for the disabled students and students who are weak in the class.

(3) In 1997-98, there were 8 part-time students from regular classes receiving special education program in Palau High School.

Table 14.8 Public and Private Elementary School Enrollment by Grade and School Name : SY 1998-1999

School Name	Total	First Grade	Second Grade	Third Grade	Fourth Grade	Fifth Grade	Sixth Grade	Seventh Grade	Eighth Grade	Sp. Ed. Program
TOTAL ELEMENTARY	2,913	448	412	365	335	341	333	352	319	8
Public	2,398	353	331	310	285	277	274	285	275	8
Aimeliik	57	13	8	6	5	7	8	4	6	-
Airai	180	22	28	20	20	25	24	24	17	-
Angaur	43	9	6	5	4	4	4	3	8	-
G.B.Harris	533	72	79	58	69	62	58	69	66	-
Ibobang	31	3	3	6	3	6	5	1	4	-
J.F.Kennedy	31	11	3	3	3	-	2	6	3	-
Koror	814	120	107	110	111	78	95	97	96	-
Melekeok	48	6	1	7	2	11	5	9	6	1
Meyuns	210	29	36	35	18	26	19	20	27	-
Ngaraard	60	11	8	11	4	10	4	7	5	-
Ngardmau	29	5	2	4	4	5	4	5	-	-
Ngatpang	13	3	1	5	-	-	-	1	3	-
Ngchesar	53	3	4	10	10	3	10	4	8	1
Ngerchelong	84	14	12	11	13	10	11	10	3	-
Ngeremlengui	62	14	8	4	6	9	8	8	5	-
Ngiwal	21	1	4	2	-	4	5	3	2	-
Peleliu	110	16	17	11	9	16	10	13	12	6
Pulo-Anna	4	1	1	-	-	1	-	-	1	-
Sonsorol	10	-	1	1	3	-	1	1	3	-
Hatohobei	5	-	2	1	1	-	1	-	-	-
Private	515	95	81	55	50	64	59	67	44	-
Mairs Stella	320	61	56	30	31	40	35	45	22	-
Seventh Day Adventist (SDA)	151	34	25	25	19	24	24	-	-	-
Palau Mission Academy (PMA)	44	-	-	-	-	-	-	22	22	-

Source: Bureau of Education, Ministry of Education, Republic of Palau

Notes: (1) Seventh and eight grades (Junior High) at Palau Mission Academy School are included here as Elementary.

(2) Special education program in Public schools is provided for the disabled students and students who are weak in the class.

Table 14.8a Public and Private Elementary School Enrollment by Grade and School Name: SY 1999-2000

School Name	Enrollment by Grade									Sp. Ed. Program
	Total	First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	
TOTAL ELEMENTARY	2,918	407	415	392	337	329	339	354	336	9
Public	2,393	337	335	312	284	278	275	287	276	9
Aimeliik	72	12	14	10	9	7	9	6	5	-
Airai	185	23	18	31	22	18	27	24	22	-
Angaur	32	-	8	2	3	5	5	5	4	-
G.B.Harris	557	85	74	73	60	71	60	65	66	3
Ibobang	31	6	4	1	6	2	7	4	1	-
J.F.Kennedy	26	4	7	3	3	3	-	2	4	-
Koror	775	108	116	97	100	93	74	95	92	-
Melekeok	48	9	5	1	6	3	9	7	8	-
Meyuns	219	37	27	36	22	21	30	23	23	-
Ngaraard	56	-	9	9	11	5	10	5	7	-
Ngardmau	35	6	5	2	3	4	5	5	5	-
Ngatpang	-	-	-	-	-	-	-	-	-	-
Ngchesar	45	5	2	5	9	8	4	9	3	-
Ngerchelong	91	7	14	13	12	14	9	12	10	-
Ngeremlengui	58	5	12	6	4	5	7	9	10	-
Ngiwal	31	7	2	4	2	2	5	5	4	-
Peleliu	115	21	17	15	10	12	13	10	11	6
Pulo-Anna	4	1	1	1	-	-	1	-	-	-
Sonsorol	8	-	-	2	1	3	-	1	1	-
Hatohobei	5	1	-	1	1	2	-	-	-	-
Private	525	70	80	80	53	51	64	67	60	-
Maris Stella	318	33	51	57	30	29	39	40	39	-
Seventh Day Adventist (SDA)	159	37	29	23	23	22	25	-	-	-
Palau Mission Academy (PMA)	48	-	-	-	-	-	-	27	21	-

Source: Bureau of Education, Ministry of Education, Republic of Palau

Notes: (1) Seventh and eighth grades (Junior High) at Palau Mission Academy School are included here as Elementary.

(2) Ngatpang Elementary School was combined with Aimeliik Elementary School in SY 1999-2000.

(3) Special education program in Public schools is provided for the disabled students and students who are weak in the class.

Table 14.8b Public and Private Elementary School Enrollment by Grade and School Name: SY 2000-2001

School Name	Enrollment by Grade									Sp. Ed. Program
	Total	First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	
ELEMENTARY	2,999	423	408	417	389	347	322	341	346	6
Public	2,468	339	339	340	317	291	273	278	285	6
Aimeliik	67	10	11	11	11	8	5	5	6	-
Airai	203	26	29	19	34	21	22	26	26	-
Angaur	43	4	11	7	3	3	5	4	6	-
G.B.Harris	585	86	72	87	72	73	64	65	65	1
Ibobang	29	4	4	3	1	6	2	5	3	1
J.F.Kennedy	23	3	5	4	5	1	3	-	2	-
Koror	791	101	106	116	104	100	93	75	96	-
Melekeok	41	4	7	5	1	5	3	9	7	-
Meyuns	234	36	37	28	37	21	22	32	21	-
Ngaraard	71	9	10	9	9	11	5	11	5	2
Ngardmau	36	5	5	5	2	4	5	5	5	-
Ngatpang	-	-	-	-	-	-	-	-	-	-
Ngchesar	52	9	5	-	7	9	8	5	9	-
Ngerchelong	81	8	7	11	8	12	15	9	11	-
Ngeremlengui	51	6	5	11	4	4	3	10	8	-
Ngiwal	29	6	6	-	5	1	3	3	5	-
Peleliu	114	18	19	17	12	11	11	14	10	2
Pulo-Anna	4	1	-	2	1	-	-	-	-	-
Sonsorol	9	3	-	4	-	-	2	-	-	-
Hatohobei	5	-	-	1	1	1	2	-	-	-
Private	531	84	69	77	72	56	49	63	61	-
Maris Stella	301	42	28	50	49	29	27	36	40	-
Seventh Day Adventist (SDA)	182	42	41	27	23	27	22	-	-	-
Palau Mission Academy (PMA)	48	-	-	-	-	-	-	27	21	-

Source: Bureau of Education, Ministry of Education, Republic of Palau

Notes: (1) Seventh and eighth grades (Junior High) at Palau Mission Academy School are included here as Elementary.

(2) Ngatpang Elementary School was combined with Aimeliik Elementary School in SY 1999-2000.

(3) Special education program in Public schools is provided for the disabled students and students who are weak in the class.

Table 14.8c Public and Private Elementary School Enrollment by Grade and School Name: SY 2001-2002

School Name	Enrollment by Grade									Sp. Ed. Program
	Total	First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth	
TOTAL ELEMENTARY	3,033	411	382	418	412	399	333	322	331	25
Public	2,481	324	302	346	326	328	276	279	275	25
Aimeliik	75	7	10	13	12	11	8	8	6	-
Airai	223	36	26	30	17	36	23	25	30	-
Angaur	36	1	2	10	7	4	3	5	4	-
G.B.Harris	567	79	72	71	74	72	67	66	61	5
Ibobang	26	-	4	4	4	2	4	2	5	1
J.F.Kennedy	23	4	2	4	4	5	-	3	-	1
Koror	786	104	91	110	108	108	93	90	75	7
Melekeok	46	4	4	8	5	2	7	5	10	1
Meyuns	229	25	32	32	29	39	19	22	27	4
Ngaraard	65	8	7	8	9	6	9	7	9	2
Ngardmau	44	12	4	5	7	2	5	4	5	-
Ngatpang	-	-	-	-	-	-	-	-	-	-
Ngchesar	43	4	9	5	-	4	8	8	4	1
Ngercheloug	83	6	9	9	10	12	12	15	10	-
Ngeremlengui	60	8	7	7	14	5	5	4	10	-
Ngiwal	31	6	6	7	-	5	1	3	3	-
Peleliu	125	16	14	22	21	12	12	11	14	3
Pulo-Anna	4	2	-	-	1	1	-	-	-	-
Sonsorol	13	2	3	1	3	1	-	1	2	-
Hatohobei	2	-	-	-	1	1	-	-	-	-
Private	552	87	80	72	86	71	57	43	56	-
Maris Stella	297	43	40	29	48	44	32	24	37	-
Seventh Day Adventist (SDA)	217	44	40	43	38	27	25	-	-	-
Palau Mission Academy (PMA)	38	-	-	-	-	-	-	19	19	-

Source: Bureau of Education, Ministry of Education, Republic of Palau

Notes: (1) Seventh and eighth grades (Junior High) at Palau Mission Academy School are included here as Elementary.

(2) Ngatpang Elementary School was combined with Aimeliik Elementary School in SY 1999-2000.

(3) Special education program in Public schools is provided for the disabled and students who are weak in the class.

Table 14.9 Public and Private Secondary School Enrollment by Grade and School Name: SY 1998-1999

School Name	Enrollment				
	Total	9th Grade	10th Grade	11th Grade	12th Grade
TOTAL SECONDARY	1,163	386	298	273	206
Public	751	267	192	162	130
Palau High School	751	267	192	162	130
Private	412	119	106	111	76
Emmaus High School	70	19	20	22	9
Bethania High School	90	29	31	14	16
Mindszenty	156	47	26	51	32
Palau Mission Academy (PMA)	54	14	21	12	7
Belau Modekengei	42	10	8	12	12

Source: Bureau of Education, Ministry of Education, Republic of Palau

Note: Seventh and eighth grades (Junior High) at Palau Mission Academy School are excluded.

Table14.9a Public and Private Secondary School Enrollment by Grade and School Name: SY 1999-2000

School Name	Enrollment				
	Total	9th Grade	10th Grade	11th Grade	12th Grade
SECONDARY	1,152	386	297	245	224
Public	711	236	192	158	125
Palau High School	711	236	192	158	125
Private	441	150	105	87	99
Emmaus High School	82	31	17	15	19
Bethania High School	81	33	21	16	11
Mindszenty	164	46	43	29	46
Palau Mission Academy	67	17	17	20	13
Belau Modekengei	47	23	7	7	10

Source: Bureau of Education, Ministry of Education, Republic of Palau

Note: Seventh and eighth grades (Junior High) of Palau Mission Academy School are excluded.

Table14.9b Public and Private Secondary School Enrollment by Grade and School Name: SY 2000-2001

School Name	Enrollment				
	Total	9th Grade	10th Grade	11th Grade	12th Grade
SECONDARY	1,169	409	301	232	227
Public	737	280	168	137	152
Palau High School	737	280	168	137	152
Private	432	129	133	95	75
Emmaus High School	87	30	28	16	13
Bethania High School	70	24	22	14	10
Mindszenty	161	48	51	36	26
Palau Mission Academy	79	20	17	21	21
Belau Modekengei	35	7	15	8	5

Source: Bureau of Education, Ministry of Education, Republic of Palau

Note: Seventh and eighth grades (Junior High) of Palau Mission Academy School are excluded.

Table14.9c Public and Private Secondary School Enrollment by Grade and School Name: SY 2001-2002

School Name	Enrollment				
	Total	9th Grade	10th Grade	11th Grade	12th Grade
SECONDARY	1,168	397	313	248	210
Public	696	241	203	138	114
Palau High School	696	241	203	138	114
Private	472	156	110	110	96
Emmaus High School	83	33	20	18	12
Bethania High School	69	24	17	17	11
Mindszenty	194	60	45	44	45
Palau Mission Academy	82	24	19	17	22
Belau Modekengei	44	15	9	14	6

Source: Bureau of Education, Ministry of Education, Republic of Palau

Note: Seventh and eighth grades (Junior High) of Palau Mission Academy School are excluded.

Table 14.10 Public School Teachers by School Name and Year: SY 1997-1998 to SY 2001-2002

School Name	School Teachers				
	1997-1998	1998-1999	1999-2000	2000-2001	2001-2002
PUBLIC SCHOOL TEACHERS	270	247	276	277	260
Elementary	206	176	207	206	196
Aimeliik	10	9	12	12	8
Airai	8	10	13	13	13
Angaur	6	5	9	9	9
G.B.Harris	27	27	28	28	31
Ibobang	26	3	6	6	5
J.F.Kennedy	6	5	5	5	5
Koror	34	33	36	36	36
Melekeok	9	8	9	9	9
Meyuns	14	13	15	15	13
Ngaraard	10	9	8	8	6
Ngardmau	6	5	7	7	7
Ngchesar	9	8	11	11	11
Ngerchelong	10	10	10	9	10
Ngeremlengui	10	8	12	12	10
Ngiwal	8	9	9	9	8
Peleliu	9	10	12	12	11
Pulo-Anna	-	1	1	1	1
Sonsorol	3	2	2	2	2
Hatohobei	1	1	2	2	1
Secondary	64	71	69	71	64
Palau High School	64	71	69	71	64

Source: Bureau of Education, Ministry of Education, Republic of Palau

Note: School teachers include teachers of regular, vocational and special education programs, physical education teachers, Peace Corps Volunteers (PCV), Japanese Volunteers (JICA), and teachers recruited by State Governments.

Table 14.11 Private School Teachers by School Name and School Year: SY 1997-1998 to SY 2001-2002

School Name/ Year	1997-1998	1998-1999	1999-2000	2000-2001	2001-2002
PRIVATE SCHOOL TEACHERS	99	98	107	106	107
Elementary	36	37	43	42	39
Maris Stella	25	25	26	26	24
SDA	11	12	17	16	15
Secondary	63	61	64	64	68
Bethania	14	14	18	14	13
Emmaus	20	20	20	20	11
PMA	8	8	5	7	7
Modekngai	6	6	6	6	8
Mindszenty	15	13	15	17	29

Sources: Bureau of Education, Ministry of Education; Bethania, Emmaus, Palau Mission Academy, Modekngai and Mindszenty Private Schools, Republic of Palau

Notes: (1) Teachers include regular teachers, bible teachers, music teachers, ESL teachers, physical education teachers, part-time teachers and teachers on contract.

(2) Principal, vice principal and all teachers except bible teachers in Marris Stella School are hired on contract.

Table 14.12 Teacher-Student Ratio in Public and Private Schools: SY 1997-1998 to SY 2001-2002

Particulars	TOTAL			PUBLIC			PRIVATE		
	Total	Elementary	Secondary	Total	Elementary	Secondary	Total	Elementary	Secondary
1997-1998									
Teachers	369	242	127	270	206	64	99	36	63
Students	3,939	2,818	1,121	3,042	2,319	723	897	499	398
Teacher-Student Ratio *	10.7	11.6	8.8	11.3	11.3	11.3	9.1	13.9	6.3
1998-1999									
Teachers	345	213	132	247	176	71	98	37	61
Students	4,076	2,913	1,163	3,149	2,398	751	927	515	412
Teacher-Student Ratio *	11.8	13.7	8.8	12.7	13.6	10.6	9.5	13.9	6.8
1999-2000									
Teachers	383	250	133	276	207	69	107	43	64
Students	4,070	2,918	1,152	3,104	2,393	711	966	525	441
Teacher-Student Ratio *	10.6	11.7	8.7	11.2	11.6	10.3	9.0	12.2	6.9
2000-2001									
Teachers	383	248	135	277	206	71	106	42	64
Students	4,168	2,999	1,169	3,205	2,468	737	963	531	432
Teacher-Student Ratio *	10.9	12.1	8.7	11.6	12.0	10.4	9.1	12.6	6.8
2001-2002									
Teachers	367	235	132	260	196	64	107	39	68
Students	4,201	3,033	1,168	3,177	2,481	696	1,024	552	472
Teacher-Student Ratio *	11.4	12.9	8.8	12.2	12.7	10.9	9.6	14.2	6.9

Source: Bureau of Education, Ministry of Education, & Office of Planning & Programming, Ministry of Finance, Republic of Palau

Note: (*) Teacher-student ratio here refers to "students per teacher"

Table 14.13 Public School Personnel by School Name: SY 1997-1998

School Name	Total School Personnel	Principal and Vice-Principal	Teachers	Counsellor	Library Aide	Computer Lab. Personnel	Cook	Security
Public School Personnel	349	20	270	3	9	5	39	3
Elementary	275	18	206	-	7	3	39	2
Aimeliik	13	1	10	-	-	-	2	-
Airai	12	1	8	-	1	-	2	-
Angaur	9	1	6	-	1	-	1	-
G.B.Harris	38	2	27	-	1	1	7	-
Ibobang	28	1	26	-	-	-	1	-
J.F.Kennedy	8	1	6	-	-	-	1	-
Koror	49	2	34	-	1	1	9	2
Melekeok	11	1	9	-	-	-	1	-
Meyuns	20	1	14	-	1	1	3	-
Ngaraard	12	1	10	-	-	-	1	-
Ngardmau	9	1	6	-	1	-	1	-
Ngchesar	11	1	9	-	-	-	1	-
Ngerchelong	13	1	10	-	-	-	2	-
Ngeremlengui	12	1	10	-	-	-	1	-
Ngiwal	10	1	8	-	-	-	1	-
Peleliu	13	1	9	-	1	-	2	-
Pulo-Anna	1	-	-	-	-	-	1	-
Sonsorol	4	-	3	-	-	-	1	-
Hatohobei	2	-	1	-	-	-	1	-
Secondary	74	2	64	3	2	2	-	1
Palau High School	74	2	64	3	2	2	-	1

Source: Bureau of Education, Ministry of Education, Republic of Palau

Table 14.13a Public School Personnel by School Name: SY 1998-1999

School Name	Total School Personnel	Principal and Vice-Principal		Teacher	Counsellor	Computer		Cook	Security
		Principal				Library Aide	Lab. Personnel		
Public School Personnel	331	20		247	2	7	5	39	11
Elementary	251	18		176	-	7	3	39	8
Aimeliik	12	1		9	-	-	-	2	-
Airai	14	1		10	-	1	-	2	-
Angaur	8	1		5	-	1	-	1	-
G.B.Harris	40	2		27	-	1	1	7	2
Ibobang	5	1		3	-	-	-	1	-
J.F.Kennedy	7	1		5	-	-	-	1	-
Koror	50	2		33	-	1	1	9	4
Melekeok	10	1		8	-	-	-	1	-
Meyuns	21	1		13	-	1	1	3	2
Ngaraard	11	1		9	-	-	-	1	-
Ngardmau	8	1		5	-	1	-	1	-
Ngchesar	10	1		8	-	-	-	1	-
Ngerchelong	13	1		10	-	-	-	2	-
Ngeremlengui	10	1		8	-	-	-	1	-
Ngiwal	11	1		9	-	-	-	1	-
Peleliu	14	1		10	-	1	-	2	-
Pulo-Anna	2	-		1	-	-	-	1	-
Sonsorol	3	-		2	-	-	-	1	-
Hatohobei	2	-		1	-	-	-	1	-
-	-								
Secondary	80	2		71	2	-	2	-	3
Palau High School	80	2		71	2	-	2	-	3

Source: Bureau of Education, Ministry of Education, Republic of Palau

Table 14.13b Public School Personnel by School Name: SY 1999-2000

School Name	Total School Personnel	Prinicipal and Vice-Principal	Teacher	Coun-seller	Library Aide	Computer Lab. Personnel	Bus Driver	Cook	Custo-dian	Security
Public School Personnel	389	20	276	6	17	18	9	34	5	4
Elementary	302	18	207	-	15	14	9	34	3	2
Aimeliik	18	1	12	-	2	-	1	2	-	-
Airai	19	1	13	-	1	1	1	2	-	-
Angaur	12	1	9	-	-	1	-	1	-	-
G.B.Harris	39	2	28	-	1	1	-	5	1	1
Ibobang	11	1	6	-	1	1	1	1	-	-
J.F.Kennedy	8	1	5	-	1	-	-	1	-	-
Koror	54	2	36	-	4	2	-	8	1	1
Melekeok	13	1	9	-	1	1	-	1	-	-
Meyuns	21	1	15	-	-	1	-	3	1	-
Ngaraard	13	1	8	-	-	1	2	1	-	-
Ngardmau	11	1	7	-	1	1	-	1	-	-
Ngchesar	17	1	11	-	1	1	2	1	-	-
Ngerchelong	14	1	10	-	-	-	1	2	-	-
Ngeremlengui	16	1	12	-	1	1	-	1	-	-
Ngiwal	12	1	9	-	-	1	-	1	-	-
Peleliu	18	1	12	-	1	1	1	2	-	-
Pulo-Anna	1	-	1	-	-	-	-	-	-	-
Sonsorol	3	-	2	-	-	-	-	1	-	-
Hatohobei	2	-	2	-	-	-	-	-	-	-
Secondary	87	2	69	6	2	4	-	-	2	2
Palau High School	87	2	69	6	2	4	-	-	2	2

Source: Bureau of Education, Ministry of Education, Republic of Palau

Table 14.13c Public School Personnel by School Name: SY 2000-2001

School Name	Principal and Vice-Principal		Teacher	Coun- sellor	Library Aide	Computer Lab. Personnel	Bus Driver	Cook	Custo- dian	Security
	Total School Personnel									
Public School Personnel	392	20	277	6	17	18	9	34	7	4
Elementary	301	18	206	-	15	14	9	34	3	2
Aimeliik	18	1	12	-	2	-	1	2	-	-
Airai	19	1	13	-	1	1	1	2	-	-
Angaur	12	1	9	-	-	1	-	1	-	-
G.B.Harris	39	2	28	-	1	1	-	5	1	1
Ibobang	11	1	6	-	1	1	1	1	-	-
J.F.Kennedy	8	1	5	-	1	-	-	1	-	-
Koror	54	2	36	-	4	2	-	8	1	1
Melekeok	13	1	9	-	1	1	-	1	-	-
Meyuns	21	1	15	-	-	1	-	3	1	-
Ngaraard	13	1	8	-	-	1	2	1	-	-
Ngardmau	11	1	7	-	1	1	-	1	-	-
Ngchesar	17	1	11	-	1	1	2	1	-	-
Ngerchelong	13	1	9	-	-	-	1	2	-	-
Ngeremlengui	16	1	12	-	1	1	-	1	-	-
Ngiwal	12	1	9	-	-	1	-	1	-	-
Peleliu	18	1	12	-	1	1	1	2	-	-
Pulo-Anna	1	-	1	-	-	-	-	-	-	-
Sonsorol	3	-	2	-	-	-	-	1	-	-
Hatohobei	2	-	2	-	-	-	-	-	-	-
								-		
Secondary	91	2	71	6	2	4	-	-	4	2
Palau High School	91	2	71	6	2	4	-	-	4	2

Source: Bureau of Education, Ministry of Education, Republic of Palau

Table 14.13d Public School Personnel by School Name: SY 2001-2002

School Name	Principal and Vice-Principal		Teacher	Counsellor	Library Aide	Computer Lab Personnel	Bus Driver	Cook	Custodian	Security
	Total School Personnel									
Public School Personnel	389	21	268	5	18	14	9	37	7	10
Elementary	304	18	201	-	16	13	9	37	3	7
Aimeliik	16	1	10	-	1	1	1	2	-	-
Airai	20	1	13	-	1	1	1	2	-	1
Angaur	13	1	9	-	1	1	-	1	-	-
G.B.Harris	42	2	28	-	1	2	-	7	1	1
Ibobang	9	1	5	-	1	1	-	1	-	-
J.F.Kennedy	9	1	5	-	1	1	-	1	-	-
Koror	54	2	37	-	1	1	-	8	1	4
Melekeok	14	1	10	-	1	1	-	1	-	-
Meyuns	22	1	14	-	1	1	-	3	1	1
Ngaraard	13	1	8	-	1	-	2	1	-	-
Ngardmau	10	1	7	-	1	-	-	1	-	-
Ngchesar	17	1	11	-	1	1	2	1	-	-
Ngerchelong	15	1	10	-	1	-	1	2	-	-
Ngeremlengui	14	1	10	-	1	-	1	1	-	-
Ngiwal	12	1	8	-	1	1	-	1	-	-
Peleliu	18	1	12	-	1	1	1	2	-	-
Pulo-Anna	2	-	1	-	-	-	-	1	-	-
Sonsorol	3	-	2	-	-	-	-	1	-	-
Hatohobei	1	-	1	-	-	-	-	-	-	-
Secondary	85	3	67	5	2	1	-	-	4	3
Palau High School	85	3	67	5	2	1	-	-	4	3

Source: Bureau of Education, Ministry of Education, Republic of Palau

Note: Administrative staff of 3 in Palau High School is included in data for Principal and Vice-Principal

Table 14.14 Private School Personnel by School Name: SY 1997-1998 to SY 2001-2002

School Name/ Year	PRIVATE SCHOOL PERSONNEL							
	Total	Principal	Vice-Principal	Teachers	Computer Lab Personnel	Library Aide	Cook	Other Staff
1997-1998								
TOTAL	146	6	4	99	3	-	8	26
<i>Elementary</i>	<i>44</i>	<i>2</i>	<i>1</i>	<i>36</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>5</i>
Maris Stella	30	1	1	25	-	-	-	3
Seventh Day Adventist	14	1	-	11	-	-	-	2
<i>Secondary</i>	<i>102</i>	<i>4</i>	<i>3</i>	<i>63</i>	<i>3</i>	<i>-</i>	<i>8</i>	<i>21</i>
Bethania	26	1	-	14	1	-	4	6
Emmaus	32	1	-	20	1	-	3	7
Palau Mission Academy	12	*	1	8	-	-	-	3
Modekngai	12	1	1	6	1	-	1	2
Mindszenty	20	1	1	15	-	-	-	3
1998-1999								
TOTAL	149	6	4	98	3	-	9	29
<i>Elementary</i>	<i>46</i>	<i>2</i>	<i>1</i>	<i>37</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>6</i>
Maris Stella	31	1	1	25	-	-	-	4
Seventh Day Adventist	15	1	*	12	-	-	-	2
<i>Secondary</i>	<i>103</i>	<i>4</i>	<i>3</i>	<i>61</i>	<i>3</i>	<i>-</i>	<i>9</i>	<i>23</i>
Bethania	28	1	-	14	1	-	5	7
Emmaus	32	1	-	20	1	-	3	7
Palau Mission Academy	12	*	1	8	-	-	-	3
Modekngai	12	1	1	6	1	-	1	2
Mindszenty	19	1	1	13	-	-	-	4
1999-2000								
TOTAL	160	6	4	107	3	-	9	31
<i>Elementary</i>	<i>54</i>	<i>2</i>	<i>1</i>	<i>43</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>8</i>
Maris Stella	32	1	1	26	-	-	-	4
Seventh Day Adventist	22	1	*	17	-	-	-	4
<i>Secondary</i>	<i>106</i>	<i>4</i>	<i>3</i>	<i>64</i>	<i>3</i>	<i>-</i>	<i>9</i>	<i>23</i>
Bethania	34	1	-	18	1	-	5	9
Emmaus	32	1	-	20	1	-	3	7
Palau Mission Academy	9	*	1	5	-	-	-	3
Modekngai	12	1	1	6	1	-	1	2
Mindszenty	19	1	1	15	-	-	-	2
2000-2001								
TOTAL	158	6	4	106	3	-	8	31
<i>Elementary</i>	<i>50</i>	<i>2</i>	<i>1</i>	<i>42</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>5</i>
Maris Stella	30	1	1	26	-	-	-	2
Seventh Day Adventist	20	1	*	16	-	-	-	3
<i>Secondary</i>	<i>108</i>	<i>4</i>	<i>3</i>	<i>64</i>	<i>3</i>	<i>-</i>	<i>8</i>	<i>26</i>
Bethania	29	1	-	14	1	-	4	9
Emmaus	32	1	-	20	1	-	3	7
Palau Mission Academy	12	*	1	7	-	-	-	4
Modekngai	12	1	1	6	1	-	1	2
Mindszenty	23	1	1	17	-	-	-	4
2001-2002								
TOTAL	160	7	4	107	4	3	9	26
<i>Elementary</i>	<i>50</i>	<i>2</i>	<i>2</i>	<i>39</i>	<i>1</i>	<i>-</i>	<i>-</i>	<i>6</i>
Maris Stella	28	1	1	24	-	-	-	2
Seventh Day Adventist	22	1	1	15	1	-	-	4
<i>Secondary</i>	<i>110</i>	<i>5</i>	<i>2</i>	<i>68</i>	<i>3</i>	<i>3</i>	<i>9</i>	<i>20</i>
Bethania	31	1	-	13	1	1	5	10
Emmaus	23	1	-	11	1	1	3	6
Palau Mission Academy	12	1	1	7	-	-	-	3

Modekngai	11	1	-	8	-	-	1	1
Mindszenty	33	1	1	29	1	1	-	-

Sources: Bureau of Education, Ministry of Education; Bethania, Emmaus, PMA, Modekngai, & Mindszenty Private Schools, Republic of Palau

Note: Other staff in Belau Modekngai High School includes maintenance/carpentry and secretary.

Table 14.15 Public Pre-School (Head Start) Statistics: SY 1997-1998 to SY 2001-2002

Particulars	1997-	1998-	1999-	2000-	2001-
	1998	1999	2000	2001	2002
No. of Children Enrollment	504	511	505	509	509
No. of Centers	19	19	19	19	19
No. of Classrooms	30	30	30	29	29
No. of Teachers	30	30	30	29	29
No. of Asst. Teachers	25	23	24	23	25

Source: Palau Community Action Agency's Head Start Program, Republic of Palau

Note: There are 30 Policy Council Members representing each Center and various relevant agencies

Table 14.15 a Private Pre-School (Head Start) Statistics: SY 1999-2000 to SY 2001-2002

Particulars	1999-2000			2000-2001			2001-2002		
	Marris			Marris			Marris		
	SDA	Stella	Gospel	SDA	Stella	Gospel	SDA	Stella	Gospel
No. of Children Enrollment	28	29	60	25	29	60	25	33	60
No. of Centers	1	1	1	1	1	1	1	1	1
No. of Classrooms	2	1	4	2	1	4	2	1	4
No. of Teachers	2	1	4	2	1	4	2	1	4
No. of Asst. Teachers	-	-	4	-	-	4	-	1	4

Source: Seventh Day Adeventist, Marris Stella and Gospel Elementary Schools, Republic of Palau

Table 14.16 Palau Community College Teaching Staff: 1999-2000 to 2001-2002

Trade Trade Areas	1999-2000			2000-2001 *			2001-2002		
	Professors /Lecturers			Professors /Lecturers			Professors /Lecturers		
	Total	Full-time	Part-time	Total	Full-time	Part-time	Total	Full-time	Part-time
Total	41	24	17	53	30	23	42	25	17
Air Conditioning & Refrigeration (ACR)	1	1	-	1	1	-	1	1	-
Agricultural Science (AG)	2	1	1	2	1	1	2	1	1
Automotive Mechanics Technology (AMT)	2	2	-	1	1	-	1	1	-
Business Accounting (BA)	3	2	1	2	2	-	2	1	1
Construction Technology (CT)	3	3	-	3	3	-	3	2	1
Criminal Justice (CJ)	4	1	3	3	2	1	4	1	3
Education (ED)	4	-	4	4	-	4	4	-	4
Electrical Technology (ET)	1	1	-	1	1	-	1	-	1
General Electronics Technology (GE)	1	1	-	1	1	-	1	1	-
Office Admin. (OA)	1	1	-	1	1	-	1	1	-
Liberal Arts Program (LAP)	13	6	7	27	11	16	15	10	5
Nursing (NU)	2	1	1	2	2	-	2	2	-
Office Administration (OA)	2	2	-	2	2	-	2	2	-
Small Engine & Outboard Marine Technology (SE)	1	1	-	1	1	-	1	1	-
Tourism & Hospitality (TH)	1	1	-	2	1	1	2	1	1
Enrichment	-	-	-	-	-	-	-	-	-
Unclassified	-	-	-	-	-	-	-	-	-

Source: Human Resources Division, Palau Community College, Republic of Palau

Notes: (1) (*) Revised figures for 2000-2001

(2) "Carpentry Technology" title has been changed to "Construction Technology" since Fall 2000.

(3) Secretarial and General Office Clerk courses were replaced with Office Administration course since Fall 1998.

Table 14.17 Palau Community College Graduates by Trade Areas: Fall 1998 to Fall 2001

Trade Areas	1998-1999				1999-2000			2000-2001		
	Fall 1998	Spring 1999	Summer 1999	Fall 1999	Spring 2000	Summer 2000	Fall 2000	Spring 2001*	Summer 2001*	Fall 2001
Total	9	22	29	20	25	16	14	27	36	17
Air Conditioning & Refrigeration (AC)	-	-	-	1	1	-	-	-	-	-
Agricultural Science (AG)	-	-	2	2	-	1	-	2	1	-
Automotive Mechanics Technology (AM)	-	-	2	-	-	1	-	-	-	-
Business Accounting (BA)	3	4	5	5	7	3	2	9	7	4
Construction Technology (CT)	-	-	8	3	1	2	2	1	-	-
Criminal Justice (CJ)	1	-	5	2	-	2	1	4	4	4
Education (ED)	-	-	-	-	-	-	-	-	4	2
Electrical Technology (ET)	-	-	1	-	-	-	1	-	-	-
General Electronics Technology (GET)	1	2	2	2	2	2	-	1	1	2
Office Admin. (OA)	2	10	-	3	7	2	4	3	7	4
Liberal Arts Program (LAP)	2	6	3	2	7	3	4	4	2	-
Nursing (NU)	-	-	-	-	-	-	-	-	-	1
Small Engine & Outboard Marine Technology (SET)	-	-	1	-	-	-	-	-	3	-
Tourism & Hospitality (TH) **	-	-	-	-	-	-	-	3	7	-

Source: Office of Admissions & Financial Aid, Palau Community College, Republic of Palau

Notes: (1) Fall begins from August 1 until December 15 (16 weeks); Spring begins from January 1 until May 18 (16 weeks); Summer begins from May 23 until August 3 (8 weeks).

(2) * Revised figures for Spring and Summer 2001.

(3) ** One student awarded double degree (Associate of Science Degree) in Spring 2000.

(4) General Office Clerk course and Secretarial courses were replaced with Office Administration course beginning Fall 1998.

(5) "Carpentry Technology" title has been changed to "Construction Technology" since Fall 2000.

Table 14.18 Palau Community College Enrollment by Trade Areas and Country: Fall 1998 to Fall 2001

Trade Areas	1998-1999				1999-2000			2000-2001		
	Fall 1998	Spring 1999	Summer 1999	Fall 1999	Spring 2000	Summer 2000	Fall 2000	Spring 2001	Summer 2001	Fall 2001
Total	431	429	242	596	579	363	641	548	398	598
Air Conditioning & Refrigeration (AC)	2	2	1	5	4	6	5	5	1	6
Agricultural Science (AG)	12	10	4	8	5	4	6	5	3	11
Automotive Mechanics Technology (AM)	9	7	4	10	9	7	24	17	5	19
Business Accounting (BA)	81	87	50	106	92	45	89	86	46	78
Construction Technology (CT)	25	29	12	20	16	4	15	8	2	15
Criminal Justice (CJ)	55	58	31	87	77	28	82	72	28	79
Education (ED)	26	10	43	93	92	131	111	94	136	82
Electrical Technology (ET)	4	4	2	4	4	6	11	9	5	17
Environmental Marine Science (ES)	-	-	-	-	-	-	2	1	3	9
General Electronics Technology (GE)	23	22	4	30	23	3	25	24	12	35
Liberal Arts Program (LAP)	66	58	27	37	32	12	20	20	22	32
Nursing (NU)	16	14	15	20	21	4	9	6	6	8
Office Administration (OA)	54	53	29	65	64	42	106	97	57	129
Small Engine & Outboard Marine Technology (SET)	10	8	2	5	7	-	-	61	11	10
Tourism & Hospitality (TH)	27	31	17	53	56	23	67	-	31	52
Dual*	-	-	-	-	-	-	-	15	-	-
Enrichment **	7	11	-	27	38	21	51	13	6	9
Unclassified #	14	25	1	26	39	27	18	15	24	7

Source: Office of Admissions & Financial Aid, Palau Community College, Republic of Palau

Notes: (1) Fall begins from Aug. 1 until Dec. 15 (16 weeks); Spring begins from Jan. 1 until May 18 (16 weeks); Summer begins from May 23 until August 3 (8 weeks).

(2) General Office Clerk (GOC) and Secretarial (SE) courses were replaced with Office Administration (OA) course beginning Fall 1998.

(3) "Carpentry Technology" title changed to "Construction Technology" since Fall 2000.

(4) Environmental Marine Science (ES) program was implemented in Fall 2000.

(5) *Program for high school students

(6) ** Program for foreign students who wish to enrich their knowledge

(7) # Foreign students who attend classes to obtain credits

Table 14.18a Palau Community College Enrollment by Trade Areas and Country: Summer 2000

Trade Areas	Students							
	Total	Palau	Yap	Chuuk	Pohnpei	Kosrae	Marshalls	Other
Total	363	198	33	4	11	6	6	105
Air Conditioning & Refrigeration (AC)	6	1	1	-	4	-	-	-
Agricultural Science (AG)	4	-	1	-	-	2	-	1
Automotive Mechanics Technology (AM)	7	7	-	-	-	-	-	-
Business Accounting (BA)	45	5	9	2	-	-	-	29
Construction Technology (CT)	4	1	3	-	-	-	-	-
Criminal Justice (CJ)	28	24	2	-	2	-	-	-
Education (ED)	131	129	1	-	-	-	1	-
Electrical Technology (ET)	6	2	-	1	1	-	2	-
General Electronics Technology (GE)	3	1	-	-	1	1	-	-
Liberal Arts Program (LAP)	12	8	1	-	-	-	-	3
Nursing (NU)	4	3	1	-	-	-	-	-
Office Administration (OA)	42	12	6	-	-	2	1	21
Tourism & Hospitality (TH)	23	5	8	-	-	-	-	10
Enrichment *	21	-	-	-	-	-	-	21
Unclassified #	27	-	-	1	3	1	2	20

Source: Office of Admissions & Financial Aid, Palau Community College, Republic of Palau

Notes: (1) "Other" comprises foreign students from USA, Indonesia, China, Japan, Philippines, Taiwan, Korea and Guam.

(2) * Program for foreign students who wish to enrich their knowledge.

(3) # Foreign students who attend classes to obtain credits.

(4) "Carpentry Technology" title changed to "Construction Technology" since Fall 2000.

(5) General Office Clerk and Secretarial courses were replaced with Office Administration course since Fall 1998.

Table 14.18c Palau Community College Enrollment by Trade Areas and Country: Spring 2001

Trade Areas	Students							
	Total	Palau	Yap	Chuuk	Pohn-pei	Kos-rae	Mar-shalls	Other
Total	548	356	54	8	4	12	4	110
Air Conditioning & Refrigeration (AC)	5	2	3					-
Agricultural Science (AG)	5	2	2	-	-	1	-	-
Automotive Mechanics Technology (AM)	17	14	2	-	1			-
Business Accounting (BA)	86	66	3	2	-	5	1	9
Construction Technology (CT)	8	3	5	-	-	-	-	-
Criminal Justice (CJ)	72	63	6	1	1	-	1	-
Education (ED)	94	93	-	-	-	-	1	-
Electrical Technology (ET)	9	7	1	-	1	-	-	-
Environmental Marine Science (ES)	1	1	-	-	-	-	-	-
General Electronics Technology (GE)	24	18	3	-	1	2	-	-
Liberal Arts Program (LAP)	20	16	-	-	-	-	-	4
Nursing (NU)	6	4	2	-	-	-	-	-
Office Administration (OA)	97	30	20	5	-	2	1	39
Tourism & Hospitality (TH)	61	22	7	-	-	2	-	30
Dual *	15	15	-	-	-	-	-	-
Enrichment **	13	-	-	-	-	-	-	13
Unclassified #	15	-	-	-	-	-	-	15

Source: Office of Admissions & Financial Aid, Palau Community College, Republic of Palau

Notes: (1) "Other" comprises foreign students from USA, China, Japan, Philippines, and Taiwan.

(2) * Program for High School students.

(3) ** Program for foreign students who wish to enrich their knowledge.

(4) # Foreign students who attend classes to obtain credits.

(5) "Carpentry Technology" title has been changed to "Construction Technology" since Fall 2000.

(6) General Office Clerk and Secretarial courses were replaced with Office Administration course since Fall 1998.

(7) Environmental Marine Science (ES) program was implemented in Fall 2000.

Table 14.18d Palau Community College Enrollment by Trade Areas and Country: Summer 2001

Trade Areas	Students							
	Total	Palau	Yap	Chuuk	Pohnpei	Kosrae	Marshalls	Other
Total	398	319	24	6	12	11	6	20
Air Conditioning & Refrigeration (AC)	1	1	-	-	-	-	-	-
Agricultural Science (AG)	3	2	-	-	-	1	-	-
Automotive Mechanics Technology (AM)	5	4	-	-	1	-	-	-
Business Accounting (BA)	46	39	-	2	-	3	1	1
Construction Technology (CT)	2	1	1	-	-	-	-	-
Criminal Justice (CJ)	28	25	2	-	1	-	-	-
Education (ED)	136	120	-	-	8	3	4	1
Electrical Technology (ET)	5	4	-	-	1	-	-	-
Environmental Marine Science (ES)	3	2	1	-	-	-	-	-
General Electronics Technology (GE)	12	9	1	-	1	1	-	-
Liberal Arts Program (LAP)	22	22	-	-	-	-	-	-
Nursing (NU)	6	4	1	1	-	-	-	-
Office Administration (OA)	57	45	6	3	-	2	-	1
Small Engine & Outboard Marine Technology (SET)	11	5	6	-	-	-	-	-
Tourism & Hospitality (TH)	31	22	6	-	-	-	-	3
Enrichment *	6	3	-	-	-	-	-	3
Unclassified #	24	11	-	-	-	1	1	11

Source: Office of Admissions & Financial Aid, Palau Community College, Republic of Palau

Notes: (1) "Other" comprises foreign students from USA, Indonesia, China, Japan, Philippines, Taiwan, Korea and Guam.

(2) * Program for foreign students who wish to enrich their knowledge.

(3) # Foreign students who attend classes to obtain credits.

(4) "Carpentry Technology" title has been changed to "Construction Technology" since Fall 2000.

(5) Environmental Marine Science (ES) program was implemented in Fall 2000.

Table 14.18e Palau Community College Enrollment by Trade Areas and Country: Fall 2001

Trade Areas	Students							
	Total	Palau	Yap	Chuuk	Pohnpei	Kosrae	Marshalls	Other
Total	598	498	51	9	7	15	5	13
Air Conditioning & Refrigeration (AC)	6	4	2	-	-	-	-	-
Agricultural Science (AG)	11	6	4	-	-	1	-	-
Automotive Mechanics Technology (AM)	19	14	2	-	3	-	-	-
Business Accounting (BA)	78	67	3	2	-	4	-	2
Construction Technology (CT)	15	7	5	1	-	-	2	-
Criminal Justice (CJ)	79	68	7	-	1	3	-	-
Education (ED)	82	79	1	-	-	-	1	1
Electrical Technology (ET)	17	11	1	-	2	1	2	-
Environmental Marine Science (ES)	9	8	1	-	-	-	-	-
General Electronics Technology (GE)	35	30	3	1	1	-	-	-
Liberal Arts Program (LAP)	32	31	-	-	-	-	-	1
Nursing (NU)	8	7	-	1	-	-	-	-
Office Administration (OA)	129	107	12	4	-	6	-	-
Small Engine & Outboard Marine Technology (SE)	10	4	6	-	-	-	-	-
Tourism & Hospitality (TH)	52	47	4	-	-	-	-	1
Enrichment *	9	3	-	-	-	-	-	6
Unclassified #	7	5	-	-	-	-	-	2

Source: Office of Admissions & Financial Aid, Palau Community College, Republic of Palau

Notes: (1) "Other" comprises foreign students from USA, Indonesia, China, Japan, Philippines, Taiwan, Korea and Guam.

(2) * Program for foreign students who wish to enrich their knowledge.

(3) # Foreign students who attend classes to obtain credits.

(4) "Carpentry Technology" title changed to "Construction Technology".

(5) Environmental Marine Science (ES) program was implemented in Fall 2000.

Table 14.19 Educational Attainment: 1990 to 2000

Educational Attainment	Census Year		
	1990	1995	2000
Total, 25 yrs & over	7,742	9,676	11,842
No school	140	343	365
Elementary: 1 to 8 yrs	2,112	1,773	1,359
High school: 1 to 3 yrs	1,030	1,261	935
4 years	2,059	2,873	5,794
College: 1 to 3 yrs	1,601	2,241	2,209
4 + yrs	800	1,185	1,180
Male, 25 yrs & over	4,240	5,295	6,641
No school	65	135	154
Elementary: 1 to 8 yrs	959	880	597
High school: 1 to 3 yrs	585	706	520
4 years	1,179	1,682	3,555
College: 1 to 3 yrs	1,004	1,268	1,167
4 + yrs	448	624	648
Female, 25 yrs & over	3,502	4,381	5,201
No school	75	208	211
Elementary: 1 to 8 yrs	1,153	893	762
High school: 1 to 3 yrs	445	555	415
4 years	880	1,191	2,239
College: 1 to 3 yrs	597	973	1,042
4 + yrs	352	561	532

Sources: 2000 & 1995 Palau Censuses, table 17; U.S. Bureau of Census 1990 CPH-6 Palau, table 40

Notes: (1) Data for college, 1 to 3 years, include associate degrees for occupational and academic.

(2) Data for college, 4 yrs. and above, include bachelor's degree and graduate/professional degrees.

Table 14.19a Cumulative Percentage of Educational Attainment: 1990 to 2000

Educational Attainment	Census Year		
	1990	1,995	2,000
Total, 25 yrs & over	100.0	100.0	100.0
No school	100.0	100.0	100.0
Elementary: 1 to 8 yrs	98.2	96.5	96.9
High school: 1 to 3 yrs	70.9	78.1	85.4
4 years	57.6	65.1	77.5
College: 1 to 3 yrs	31.0	35.4	28.6
4 + yrs	10.3	12.2	10.0
Male, 25 yrs & over	100.0	100.0	100.0
No school	100.0	100.0	100.0
Elementary: 1 to 8 yrs	98.5	97.5	97.7
High school: 1 to 3 yrs	75.9	80.8	88.7
4 years	62.1	67.5	80.9
College: 1 to 3 yrs	34.3	35.7	27.3
4 + yrs	10.6	11.8	9.8
Female, 25 yrs & over	100.0	100.0	100.0
No school	100.0	100.0	100.0
Elementary: 1 to 8 yrs	97.8	95.3	95.9
High school: 1 to 3 yrs	64.9	74.9	81.3
4 years	52.2	62.2	73.3
College: 1 to 3 yrs	27.1	35.0	30.3
4 + yrs	10.1	12.8	10.2

Sources: 2000 & 1995 Palau Censuses, table 17; U.S. Bureau of Census, 1990 CPH-6 Palau, table 40; and Office of Planning and Statistics computation

Table 14.20 School Attendance by Type and Level: 1990 to 2000

Type and Level of School	Census Year	
	1990	1995 2000
Students, age 3 + yrs enrolled in school	4,119	4,178 4543
Preprimary	97	549 419
Public	65	414 365
Private	32	135 54
Elementary (grades 1 to 8)	2,365	2,420 2580
Public	1,974	2,003 2244
Private	391	417 336
High school (grades 9 to 12)	1,275	825 1008
Public	976	532 651
Private	299	293 357
College	382	384 536

Sources: 2000 Census & 1995 Census, table 17, and U.S. Bureau of the Census 1990 CPH-6-Palau, table 40

Note: Preprimary includes prekindergarten and kindergarten

Table 14.21 School Enrollment for Emigrants: 1995 to 2000

School Enrollment	Census Year	
	1995	2000
Emigrants attending School	160	131
None	-	-
Elementary: 1 to 8yrs	3	16
High School: 1 year	1	-
2 years	1	2
3 years	1	1
4 years, no diploma	1	6
High school graduate	38	22
Some college, no degree	62	47
Associate degree, occupational	15	2
Associate degree, academic	14	22
Bachelor's degree	19	11
Graduates or professional degree	5	2

Source: 2000 Census & 1995 Census, table E2, Republic of Palau

Note: Emigrants refer to persons who have temporarily left Palau for schooling in the U.S.

Table 14.22 Educational Attainment for Emigrants: 1995 to 2000

Educational Attainment	Census Year	
	1995	2000
Emigrants, age 25 yrs & over	832	595
None	-	-
Elementary: 1 to 8 years	26	102
High School: 1 year	4	1
2 years	8	5
3 years	10	3
4 years, no diploma	22	47
High school graduate	297	95
Some college, no degree	203	159
Associate degree, occupational	82	7
Associate degree, academic	69	126
Bachelor's degree	94	43
Graduates or professional degree	17	7

Source: 2000 Census & 1995 Census, table E2, Republic of Palau

CHAPTER 15

HEALTH AND VITAL STATISTICS

This chapter presents data on registered births by month, sex, type, site, age of mother, attendant, mother's place of birth, age of father, father's place of birth, and previous live births, registered deaths by age group and sex, fetal deaths by age of mother, and other health data. The Bureau of Health Services under the Ministry of Health provides the information on health and vital statistics.

Crude Birth Rate (CBR) is the ratio of the number of births to the number of population in a particular year. It is expressed as number per thousand population.

Crude Death Rate (CDR) is the ratio of the number of deaths to the number of population in a particular year. It is expressed as number per thousand population.

Infant Mortality Rate (IMR) is the ratio of the number of infant deaths under one year of age to the number of live births in a particular year. It is expressed as number per thousand live births.

In 2001, 300 live births and 138 deaths were recorded. Compared to 2000, there was an increase in live births by 8% and a similar increase in deaths by 10%. Based on the population projected for 2001 by the U.S. Bureau of the Census and the registered live births recorded by the Bureau of Public Health, crude birth rate and crude death rate have been computed by the Bureau of Budget and Planning. Crude birth rate increased from 14.5 (per 1000 population) in 2000 to 15.3 in 2001, while crude death rate increased from 6.5 (per 1000 population) in 2000 to 7.0 in 2001. 5 infant deaths were recorded in 2001 with an increase in the infant mortality rate from 10.8 (per 1000 live births) in 2000 to 16.7 in 2001.

The number of patients admitted to the Belau National Hospital was 3,436 in 2001, an increase of 3% over 2000. The number of physicians in 2001 was 21. The population-physician ratio was 935 indicating that there was one physician for every 935 people.

Health and Vital Statistics

Table 15.1 Vital Statistics: 1990 to 2001

Year	Total Population	Live Births	Crude Birth Rate	Deaths	Crude Death Rate	Infant Deaths	Infant Mort. Rate	Fetal Deaths *
1990 Census Year	15,122	326	21.6	117	7.7	8	24.5	48
1991	15,575	347	22.3	102	6.5	3	8.6	33
1992	15,969	377	23.6	116	7.3	10	26.5	28
1993	16,361	355	21.7	116	7.1	8	22.5	44
1994	16,744	373	22.3	129	7.7	8	21.4	23
1995 Census Year	17,225	399	23.2	110	6.4	6	15.0	20
1996	17,600	355	20.2	144	8.2	8	22.5	44
1997	18,061	330	18.3	121	6.7	1	3.0	7
1998	18,494	280	15.1	125	6.8	3	10.7	9
1999	18,882	250	13.2	131	6.9	5	20.0	10
2000 Census Year	19,129	278	14.5	125	6.5	3	10.8	34
2001	19,626	300	15.3	138	7.0	5	16.7	47

Source: Bureau of Public Health, Ministry of Health, and Office of Planning and Programming, Ministry of Finance, Republic of Palau
 * Data on fetal deaths during 1990-1996 include abortions.

Notes: (1) Population for 1990, 1995 and 2000 are Census figures; population figures for other years are projected by the U.S. Bureau of the Census.

(2) Crude birth rates and crude death rates are the numbers of live births and deaths per 1000 population.

(3) Infant mortality rate is the number of infant deaths under one year of age divided by the number of live births occurring that year; it is shown as per thousand live births.

Table 15.2 Registered Live Births by Month: 1997 to 2001

Month	Live Births				
	1997	1998	1999	2000	2001
Total	330	280	250	278	300
January	25	9	26	17	21
February	23	22	14	19	25
March	31	29	23	19	29
April	31	27	17	28	25
May	33	28	26	18	27
June	15	26	15	24	26
July	30	16	25	26	22
August	28	29	18	29	32
September	28	26	30	22	16
October	29	27	11	18	33
November	30	15	23	31	25
December	27	26	22	27	19

Source: Bureau of Public Health, Ministry of Health, Republic of Palau

Table 15.3 Registered Live Births by Month and Sex: 1997 to 2001

Month of Birth	Year of Birth				
	1997	1998	1999	2000	2001
Total	330	280	250	278	300
January	25	9	26	17	21
February	23	22	14	19	25
March	31	29	23	19	29
April	31	27	17	28	25
May	33	28	26	18	27
June	15	26	15	24	26
July	30	16	25	26	22
August	28	29	18	29	32
September	28	26	30	22	16
October	29	27	11	18	33
November	30	15	23	31	25
December	27	26	22	27	19
Male	186	157	141	149	139
January	11	5	15	10	8
February	13	14	7	9	14
March	19	20	11	13	12
April	21	15	8	12	9
May	16	16	14	7	15
June	10	13	8	11	12
July	11	9	17	8	12
August	15	19	9	18	17
September	16	13	18	11	8
October	20	8	7	14	14
November	18	5	14	16	10
December	16	20	13	20	8
Female	144	123	109	129	161
January	14	4	11	7	13
February	10	8	7	10	11
March	12	9	12	6	17
April	10	12	9	16	16
May	17	12	12	11	12
June	5	13	7	13	14
July	19	7	8	18	10
August	13	10	9	11	15
September	12	13	12	11	8
October	9	19	4	4	19
November	12	10	9	15	15
December	11	6	9	7	11

Source: Bureau of Public Health, Ministry of Health, Republic of Palau

Table 15.4 Registered Live Births by Type: 1997 to 2001

Birth Type	1997	1998	1999	2000	2001
Total	330	280	250	278	300
Single	330	278	246	277	297
Multiple	-	2	4	1	3
Unknown	-	-	-	-	-

Source: Bureau of Public Health, Ministry of Health, Republic of Palau

Table 15.5 Registered Live Births by Site: 1997 to 2001

Birth Site	1997	1998	1999	2000	2001
Total	330	280	250	278	300
Hospital	330	280	250	278	297
Dispensary	-	-	-	-	-
Home	-	-	-	-	3
Others	-	-	-	-	-

Source: Bureau of Public Health, Ministry of Health, Republic of Palau

Table 15.6 Registered Live Births by Attendant: 1997 to 2001

Attendant	1997	1998	1999	2000	2001
Total	330	280	250	278	300
Physician	36	280	248	257	160
Grad. Nurse	20	-	-	-	-
Midwife	273	-	2	21	140
Health Assistant	-	-	-	-	-
Unknown	1	-	-	-	-

Source: Bureau of Public Health, Ministry of Health, Republic of Palau

Table 15.7 Registered Live Births by Age of Mother: 1997 to 2001

Mother's Age	1997	1998	1999	2000	2001
Total	330	280	250	278	300
Less than 15	1	1	-	-	-
15 to 19 yrs	38	26	20	16	15
20 to 24 yrs	79	68	40	57	60
25 to 29 yrs	72	62	70	76	90
30 to 34 yrs	83	73	77	71	72
35 to 39 yrs	46	37	33	37	50
40 to 44 yrs	11	13	10	20	13
45 to 49 yrs	-	-	-	1	-
50 yrs & over	-	-	-	-	-

Source: Bureau of Public Health, Ministry of Health, Republic of Palau

Table 15.8 Registered Live Births by Sex and Age of Mother: 1998 to 2001

Age Group	1998			1999			2000			2001		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total	280	157	123	250	141	109	278	149	129	300	139	161
15-19	26	11	15	20	14	6	16	8	8	15	6	9
20-24	68	32	36	40	29	11	57	29	28	60	34	26
25-29	62	43	19	70	32	38	76	47	29	90	40	50
30-34	73	43	30	77	44	33	71	33	38	72	34	38
35-39	38	20	18	33	16	17	37	21	16	50	21	29
40-44	13	8	5	10	6	4	20	10	10	12	3	9
45-49	-	-	-	-	-	-	1	1	-	1	1	-

Source: Bureau of Public Health, Ministry of Health, Republic of Palau

Table 15.9 Registered Live Births by Mother's Place of Birth: 1997 to 2001

Place of Birth	1997	1998	1999	2000	2001
Total	330	280	250	278	300
Palau	269	236	221	232	254
FSM	-	-	5	8	1
Guam	3	-	-	1	-
Marshalls	1	2	-	1	1
Philippines	39	29	19	28	34
China	-	1	2	-	2
Japan	1	2	2	-	3
Korea	-	-	-	-	-
Others	17	10	1	8	5

Source: Bureau of Public Health, Ministry of Health, Republic of Palau

Table 15.10 Registered Live Births by Age of Father: 1997 to 2001

Father's Age	1997	1998	1999	2000	2001
Total	330	280	250	278	300
Less than 15	-	-	-	-	-
15 to 19 yrs	12	7	5	6	3
20 to 24 yrs	52	49	20	33	35
25 to 29 yrs	60	60	49	63	67
30 to 34 yrs	78	61	56	53	61
35 to 39 yrs	54	51	36	47	52
40 to 44 yrs	28	17	18	25	21
45 to 49 yrs	12	14	14	12	15
50 yrs & over	8	6	10	7	12
Unknown	26	15	42	32	34

Source: Bureau of Public Health, Ministry of Health, Republic of Palau

Table 15.11 Registered Live Births by Father's Place of Birth: 1997 to 2001

Father's Place of Birth	Year of Birth				
	1997	1998	1999	2000	2001
Total	330	280	250	278	300
Palau	282	249	216	233	251
FSM	-	-	3	4	2
Marshalls	-	1	-	-	-
Guam	-	1	-	-	-
Philippines	20	15	10	13	17
Taiwan	-	-	-	-	-
China	1	2	1	-	1
Korea	-	1	1	-	1
Japan	2	-	-	-	2
Others	25	11	19	28	26

Source: Bureau of Public Health, Ministry of Health, Republic of Palau

Table 15.12 Registered Live Births by Previous Live Births: 1997 to 2001

Previous Live Births	Year of Birth				
	1997	1998	1999	2000	2001
Total	330	280	250	278	300
None	286	104	73	93	141
One	33	70	66	85	55
Two	5	46	55	59	43
Three	4	25	25	20	35
Four	1	15	17	12	14
Five	1	10	9	6	6
Six	-	5	5	3	3
Seven	-	4	-	-	3
Unknown	-	1	-	-	-

Source: Bureau of Public Health, Ministry of Health, Republic of Palau

Table 15.13 Registered Deaths by Age Group and Sex: 1997 to 2001

Age at Death	1997	1998	1999	2000	2001
Total	121	125	131	125	138
Less than 1	1	3	5	3	4
1 to 14 years	1	3	4	3	1
15 to 24 yrs	3	7	3	4	3
25 to 44 yrs	19	24	22	21	22
45 to 64 yrs	30	34	41	34	25
65 yrs & over	63	50	56	60	83
Unknown	4	4	-	-	-
Male	65	74	78	74	75
Less than 1	-	2	3	3	3
1 to 14 years	-	1	2	1	1
15 to 24 yrs	2	6	3	4	2
25 to 44 yrs	15	15	16	16	18
45 to 64 yrs	21	21	27	24	16
65 yrs & over	25	26	27	26	35
Unknown	2	3	-	-	-
Female	56	51	53	51	63
Less than 1	1	1	2	-	1
1 to 14 years	1	2	2	2	-
15 to 24 yrs	1	1	-	-	1
25 to 44 yrs	4	9	6	5	4
45 to 64 yrs	9	13	14	10	9
65 yrs & over	38	24	29	34	48
Unknown	2	1	-	-	-

Source: Bureau of Public Health, Ministry of Health, Republic of Palau

NOT AVAILABLE

Table 15.13 a Causes of Death: 1997 to 2001

Causes of Death	Year				
	1997	1998	1999	2000	2001
Total	-	-	131	-	-
Diseases of circulatory system			42		
Neoplasms			22		
Endocrine, nutritional, metabolic, & immunity disorders			11		
Symptoms, signs and ill-defined conditions			10		
External causes of injury and poisoning			9		
Diseases of respiratory system			8		
Injury and poisoning			6		
Diseases of digestive system			4		
Diseases of genitourinary system			4		
Infectious and parasitic diseases			3		
Diseases of nervous system and sense organs			3		
Congenital anomalies			3		
Mental disorders			2		
Diseases of skin and subcutaneous tissue			2		
Certain conditions originating in the perinatal period			2		

Source: Bureau of Public Health, Ministry of Health, Republic of Palau

* to include causes of death in 2002 Statistical Yearbook if data available.

Table 15.14 Registered Fetal Deaths by Age of Mother : 1997 to 2001

Age of Mother	Year				
	1997	1998	1999	2000	2001
Total	7	9	10	34	47
Less than 15	-	-	-	-	-
15 to 19 yrs	-	-	-	1	3
20 to 24 yrs	1	2	3	7	5
25 to 29 yrs	-	2	6	15	10
30 to 34 yrs	2	3	1	6	14
35 to 39 yrs	4	-	-	5	10
40 to 44 yrs	-	2	-	-	5
45 to 49 yrs	-	-	-	-	-

Source: Bureau of Public Health, Ministry of Health, Republic of Palau

Table 15.15 Population -Physician Ratio: 1997 to 2001

Particulars	1997	1998	1999	2000	2001
Population	18,061	18,494	18,882	19,129	19,626
Physician	25	25	25	25	21
Population per Physician	722	740	755	765	935

Sources: Bureau of Public Health, Ministry of Health, and Office of Planning and Programming, Ministry of Finance, Republic of Palau

Table 15.16 Public Health Services: 1998 to 2001

Site of Visit	No. of Encounters			
	1998	1999	2000	2001
Total	96,329	92,168	95,025	82,978
Out-Patient Department	33,788	29,284	31,436	39,023
General OPD	24,314	20,829	21,632	26,072
ENT(ear,nose,throat)	1,150	1,292	1,571	1,664
Medical Clinic	135	71	101	105
HTN/DM(hypertension/diabetic)	2,018	1,422	1,601	1,290
Eye	626	196	491	255
Orthopedic	1,064	278	826	526
OPD Night Clinic	4,481	5,196	5,214	9,111
Emergency Room	8,157	9,345	7,962	2,125
ER, non-emergency	7,620	9,284	7,917	2,086
ER, true emergency	537	61	45	39
Public Health	30,711	34,930	34,450	20,203
Prenatal	3,007	2,608	3,330	2,126
Well-Child	3,689	3,563	3,880	2,470
Communicable Disease	10,470	10,090	5,618	2,731
Postnatal	440	394	504	265
GYN (gynecology)	839	1,052	1,228	601
Physical Examination	5,261	5,404	5,233	1,611
Sexually Transmitted Disease	432	287	385	217
Geriatric	246	62	18	-
Family Planning	2,278	2,165	2,335	1,484
Immunization	1,855	1,321	2,359	733
CHC Dental	554	1,926	4,365	1,138
Dental Outreach	1,133	5,399	4,454	6,687
Public Health Night Clinic	507	659	741	140
Home	5,378	2,155	2,217	1,613
Surgical Clinic	1,323	703	997	476
Physical Therapy	3,954	2,605	2,937	3,305
Dispensary	250	115	48	-
Hemodialysis	2,677	2,477	2,993	2,615
Field Visit	3,010	1,723	944	48
BNH Dental	6,581	7,371	7,273	8,556
Other, Unspecified	500	1,460	3,768	5,014

*checked with Husto 18/04/02

*checked with Husto 18/04/02

Source: Bureau of Public Health, Ministry of Health, Republic of Palau

Table 15.17 Hospital Utilization Statistics: 1997 to 2001

Year	Average Daily Census	Occupancy Rate-Bed (%)	Total Admissions	Average Stay (Days)
1997	42	53	2,935	7
1998	39	48	2,979	6
1999	39	49	2,849	6
2000	51	64	3,332	7
2001	53	66	3,436	7

Source: Bureau of Public Health, Ministry of Health, Republic of Palau

Table 15.18 Number of Injury Visits by Cause of Injury, Age Group and Sex: 1996

Age Group	Total for All Injuries			Alcohol Related			All Other Injuries		
	Total	Male	Female	Total	Male	Female	Total	Male	Female
Total	1,532	1,167	365	195	178	17	10	989	348
Less than 1	10	7	3	-	-	-	89	7	3
1 to 4 yrs	89	57	32	-	-	-	176	57	32
5 to 11 yrs	176	128	48	-	-	-	73	128	48
12 to 14 yrs	76	46	30	3	3	-	72	43	30
15 to 17 yrs	76	52	24	4	4	-	45	48	24
18 and 19 yrs	52	31	21	7	7	-	453	24	21
20 to 34 yrs	556	455	101	103	92	11	212	363	90
35 to 44 yrs	265	224	41	53	50	3	111	174	38
45 to 64 yrs	128	97	31	17	16	1	64	81	30
65 yrs & over	69	44	25	5	4	1	32	40	24
Not Specified	35	26	9	3	2	1	-	24	8

Source: Bureau of Public Health, Ministry of Health, Republic of Palau

Note: Data by Cause of Injury not available for 1997 to 2001

***Total figure not reliable due to insufficient data and lack of Injury data by Cause of Injury for 1997-2001 18/04/02

Table 15.19 Number of Injury Visits by Type of Injury, 1997-2001

new table

Year	Total Injury Visits	Type of Injury				
		Fracture	Sprain & Dislocation	Open Wound	Burn	Other
1997	2,515	255	237	861	87	1,075
1998	2,203	244	256	804	63	836
1999	1,399	186	152	568	51	442
2000	1,851	231	188	667	50	715
2001	2,501	315	213	784	37	1,152

Source: Bureau of Public Health, Ministry of Health, Republic of Palau

Note: Other includes specified and unspecified injuries, concussion, contusion, laceration of eye, superficial injury, crushing injury, animal bites, accidents, assault & fight/brawl

CHAPTER 16

TRANSPORT AND COMMUNICATIONS

This chapter presents data on transport and communications. The Division of Transportation under the Ministry of Commerce and Trade provides information on revenue tonnage statistics regarding ocean cargo vessels, airport and airline activities statistics, and on commercial and private airline activities. The Bureau of Public Safety under the Ministry of Justice provides information on vehicle registration. The Palau National Communications Corporation (PNCC) provides information on communication transactions, while various car rentals and taxicab companies provide information on car rentals and taxicabs

Transport

Ocean Cargo Vessels. In 2001, the cargo carried by ocean cargo vessels was 149,700 revenue tonnage for in-bound and 7,525 revenue tonnage for out-bound, while the cargo carried by 20-foot and 40-foot in-bound containers were 2,554 revenue tonnage and 873 revenue tonnage respectively.

Airline Activities. In 2001, the total cargo loaded by commercial, private and military airlines was 1,866,972 pounds, while the total cargo discharged was 953,350 pounds. In the same year, the total number of passengers enplaned was 61,478, while the total number of passengers deplaned was 64,145. The total number of flights was 854. Of the total cargo loaded and discharged by commercial airlines, Continental Air Micronesia contributed the largest percentage shares of 79% and 96%, followed by Asia Pacific with percentage shares of 21% and 4%. In 2001, there were no information available on cargo loaded and cargo discharged by the private and military airlines.

Vehicle Registration. Vehicle registration does not include National, State and Semi-Government vehicles. In 2001, 4,452 private vehicles were registered, a decline by 18% over 2000. By State, Koror State had the highest number of private vehicles registered in 2001 accounting for 2,890 vehicles or 65%, followed by Arai State with 869 vehicles or 20%.

Car Rentals & Taxi Cabs. In 2001, a total number of 254 cars were available for rentals and taxi servicing, of which 173 were rental cars and 81 were operated as taxis/cabs. Compared to 2000, rental cars dropped by 33%, while taxis/cabs increased by 53% in 2001.

Communications

In 2001, the total revenue received from the use of Palaunet, long distance calls and local telephone lines was \$ 5.80 million, an increase by 38% over 2000. This was due to the increase in Palaunet use and long distance calls. Of the total revenue, \$ 809,321 was received from the use of Palaunet, \$ 3.10 million from long distance calls, and \$ 1.89 million from local telephone lines. Palaunet service was established in March 1997, while Telex service and Inter-State call service were discontinued since 1996.

The service charge for local telephone per call is free, while for international calls, the charge per call for USA, Canada, Japan, China, Taiwan, Philippines, Guam and CNMI was \$ 1.50 per call (minute). For the Internet e-mail and Web site, dial access service charge was \$ 15.00. The Internet on-line charge was \$ 0.08/minute in 2001, a drop from \$ 0.24/minute in 2000.

Transportation and Communication

Table 16.1 Ocean Cargo Carriers Statistics by Quarter: 1999

(Revenue Tonnage)

Name of Cargo Vessels	1999									
	Total		Jan-Mar		Apr-Jun		Jul-Sep		Oct-Dec	
	In-Bound	Out-Bound	In-Bound	Out-Bound	In-Bound	Out-Bound	In-Bound	Out-Bound	In-Bound	Out-Bound
Total	104,583	8,858	19,652	2,818	21,985	2,251	27,597	2,460	35,349	1,329
Heritage	4,759	226	936	-	980	51	1,576	-	1,267	175
Asian Hibiscus	9,074	680	-	-	847	510	3,399	26	4,828	144
Navigator	4,040	128	558	44	1,056	-	1,504	84	922	-
Micro Nations	4,440	329	1,165	-	936	-	1,813	294	526	35
Saipan Skipper	13,188	1,681	-	-	688	297	5,151	914	7,349	470
Dolphin Hope	18,770	1,159	2,911	268	4,245	212	6,243	334	5,371	345
Others	50,312	4,655	14,082	2,506	13,233	1,181	7,911	808	15,086	160

Source: Division of Transportation, Ministry of Commerce and Trade

Table 16.1a Ocean Cargo Carriers Statistics by Quarter: 2000

(Revenue Tonnage)

Name of Cargo Vessels	2000									
	Total		Jan-Mar		Apr-Jun		Jul-Sep		Oct-Dec	
	In-Bound	Out-Bound	In-Bound	Out-Bound	In-Bound	Out-Bound	In-Bound	Out-Bound	In-Bound	Out-Bound
Total	171,397	6,082	51,300	1,881	58,018	2,686	27,230	664	34,849	851
Heritage	4,827	385	492	118	2,042	67	1,281	200	1,012	-
Asian Hibiscus	2,343	-	1,434	-	909	-	-	-	-	-
Micro Navigator	7,376	867	4,107	774	1,459	88	1,475	5	335	-
Micro Nations	2,311	151	489	74	514	55	799	22	509	-
Saipan Skipper	2,562	84	2,562	84	-	-	-	-	-	-
Dolphin Hope	36,946	1,956	9,646	440	9,075	626	8,990	108	9,235	782
Others	115,032	2,639	32,570	391	44,019	1,850	14,685	329	23,758	69

Source: Division of Transportation, Ministry of Commerce and Trade

Table 16.1b Ocean Cargo Carriers Statistics by Quarter: 2001

(Revenue Tonnage)

Name of Cargo Vessels	2001									
	Total		Jan-Mar		Apr-Jun		Jul-Sep		Oct-Dec	
	In-Bound	Out-Bound	In-Bound	Out-Bound	In-Bound	Out-Bound	In-Bound	Out-Bound	In-Bound	Out-Bound
Total	149,700	7,525	85,142	1,384	31,848	4,437	15,038	713	17,672	990
Micro Heritage	4,226	180	638	44	794	9	1,117	127	1,677	-
Asian Hibiscus	2,577	21	-	-	-	-	1,378	21	1,199	-
Micro Navigator	3,925	154	751	75	988	79	495	-	1,691	-
Micro Nations	4,521	113	401	-	1,970	57	1,285	38	865	19
Saipan Mariner	7,496	805	4,700	615	2,796	190	-	-	-	-
Dolphin Hope	18,714	1,112	6,766	200	7,059	424	2,636	226	2,253	262
Others	108,242	5,139	71,887	450	18,241	3,680	8,128	300	9,986	709

Source: Division of Transportation, Ministry of Commerce and Trade

Table 16.2a Ocean Cargo Carriers' Containers In-bound Statistics by Quarter: 2000 (Revenue Tonnage)

Name of Cargo Vessels	2000									
	Total		Jan-Mar		Apr-Jun		Jul-Sep		Oct-Dec	
	20''	40''	20''	40''	20''	40''	20''	40''	20''	40''
Total	2,464	998	646	234	764	264	428	221	626	279
Heritage	166	34	15	5	67	15	29	6	55	8
Asian Hibiscus	15	12	13	12	2	-	-	-	-	-
Navigator	139	44	72	18	14	6	53	14	-	6
Micro Nations	80	23	13	4	33	7	12	5	22	7
Saipan Skipper	83	26	83	26	-	-	-	-	-	-
Dolphin Hope	829	343	253	103	238	92	160	56	178	92
Others	1,152	516	197	66	410	144	174	140	371	166

Source: Division of Transportation, Ministry of Commerce and Trade

Table 16.2b Ocean Cargo Carriers' Containers In-bound Statistics by Quarter: 2001 (Revenue Tonnage)

Name of Cargo Vessels	2001									
	Total		Jan-Mar		Apr-Jun		Jul-Sep		Oct-Dec	
	20''	40''	20''	40''	20''	40''	20''	40''	20''	40''
Total	2,554	873	581	209	720	229	596	235	657	200
Micro Heritage	129	31	19	4	29	3	52	10	29	14
Asian Hibiscus	36	14	-	-	-	-	18	7	18	7
Micro Navigator	178	36	33	5	31	6	13	4	101	21
Micro Nations	105	18	15	6	58	7	-	-	32	5
Saipan Mariner	203	81	125	48	78	33	-	-	-	-
Dolphin Hope	544	243	178	72	179	75	105	60	82	36
Others	1,359	450	211	74	345	105	408	154	395	117

Source: Division of Transportation, Ministry of Commerce and Trade

Table 16.3 Airline Activities Statistics at Palau International Airport by Quarter: 1999 to 2001

	1999					2000					2001				
Airline Activities	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Total	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
Total															
No. of Flights	958	216	233	274	235	831	209	197	224	201	854	205	202	231	216
Passengers Deplaned	61,578	16,139	14,992	16,384	14,063	65,855	17,183	15,279	18,648	14,745	64,145	18,753	16,523	15,876	12,993
Passengers Enplaned	62,990	15,582	15,320	17,322	14,766	68,187	16,812	16,768	19,317	15,290	61,478	18,608	15,685	15,982	11,203
Fuel Supplied (gals.)	673,044	174,756	149,980	207,525	140,783	1,564,302	465,704	384,482	461,176	252,940	1,147,846	302,395	275,243	315,781	254,427
Cargo Discharged (lbs.)	1,399,953	313,144	363,139	430,953	292,717	1,268,167	302,788	360,400	348,371	256,608	953,350	238,459	234,308	214,404	266,179
Cargo Loaded (lbs.)	3,317,553	459,364	667,574	1,027,173	1,163,442	3,060,893	589,038	728,136	1,255,995	487,724	1,866,972	468,253	517,601	275,645	605,473
Commercial															
No. of Flights	899	207	208	260	224	786	198	179	217	192	791	196	185	208	202
Passengers Deplaned	61,511	16,098	14,971	16,379	14,063	65,852	17,183	15,279	18,645	14,745	64,143	18,753	16,523	15,876	12,991
Passengers Enplaned	62,932	15,541	15,308	17,317	14,766	68,184	16,812	16,768	19,314	15,290	61,472	18,608	15,683	15,980	11,201
Fuel Supplied (gal.)	565,668	151,464	121,551	175,240	117,413	1,509,088	450,485	377,782	446,998	233,823	1,023,411	288,661	237,858	272,905	223,987
Cargo Discharged (lbs.)	1,399,953	313,144	363,139	430,953	292,717	1,266,604	302,788	358,837	348,371	256,608	953,350	238,459	234,308	214,404	266,179
Cargo Loaded (lbs.)	3,317,553	459,364	667,574	1,027,173	1,163,442	3,047,440	589,038	714,683	1,255,995	487,724	1,866,972	468,253	517,601	275,645	605,473
Private & Military															
No. of Flights	59	9	25	14	11	45	11	18	7	9	63	9	17	23	14
Passengers Deplaned	67	41	21	5	-	3	-	-	3	-	2	-	-	-	2
Passengers Enplaned	58	41	12	5	-	3	-	-	3	-	6	-	2	2	2
Fuel Supplied (gal.)	107,376	23,292	28,429	32,285	23,370	55,214	15,219	6,700	14,178	19,117	124,435	13,734	37,385	42,876	30,440
Cargo Discharged (lbs.)	-	-	-	-	-	1,563	-	1,563	-	-	-	-	-	-	-
Cargo Loaded (lbs.)	-	-	-	-	-	13,453	-	13,453	-	-	-	-	-	-	-

Source: Division of Transportation, Ministry of Commerce and Trade, Republic of Palau

Table 16.4 Commercial Airline Activities Statistics by Quarter: 1999

Commercial Airlines	1999				
	Total	Jan.-Mar	Apr-Jun	Jul-Sep	Oct-Dec
Total Commercial Airlines					
No. of Flights	899	207	208	260	224
Passengers Deplaned	61,511	16,098	14,971	16,379	14,063
Passengers Enplaned	62,932	15,541	15,308	17,317	14,766
Fuel Supplied (gals.)	565,668	151,464	121,551	175,240	117,413
Cargo Discharged (lbs.)	1,399,953	313,144	363,139	430,953	292,717
Cargo Loaded (lbs.)	3,317,553	459,364	667,574	1,027,173	1,163,442
Continental Air Micronesia					
No. of Flights	585	145	146	147	147
Passengers Deplaned	45,664	12,358	10,737	11,339	11,230
Passengers Enplaned	46,386	12,079	10,898	11,844	11,565
Fuel Supplied (gals.)	45,664	12,358	10,737	11,339	11,230
Cargo Discharged (lbs.)	1,364,244	313,144	363,139	408,158	279,803
Cargo Loaded (lbs.)	2,495,728	397,742	667,574	676,517	753,895
Japan Air Line					
No. of Flights	57	20	8	16	13
Passengers Deplaned	5,084	1,901	974	1,355	854
Passengers Enplaned	5,544	1,801	974	1,753	1,016
Fuel Supplied (gals.)	212,075	80,525	33,332	62,508	35,710
Asia Pacific					
No. of Flights	-	-	-	-	-
Passengers Deplaned	-	-	-	-	-
Passengers Enplaned	-	-	-	-	-
Fuel Supplied (gals.)	-	-	-	-	-
Cargo Discharged (lbs.)	35,125	-	-	22,795	12,330
Cargo Loaded (lbs.)	746,069	-	-	336,522	409,547
Far Easten Airline (FAT)					
No. of Flights	99	23	26	25	25
Passengers Deplaned	10,611	1,798	3,239	3,595	1,979
Passengers Enplaned	10,754	1,620	3,424	3,525	2,185
Fuel Supplied (gals.)	167,695	25,898	46,009	52,543	43,245
National Fisheries (NFC)					
No. of Flights	29	9	-	16	4
Passengers Deplaned	-	-	-	-	-
Passengers Enplaned	-	-	-	-	-
Fuel Supplied (gal.)	22,784	8,805	-	11,344	2,635
Others*					
No. of Flights	129	10	28	56	35
Passengers Deplaned	152	41	21	90	-
Passengers Enplaned	248	41	12	195	-
Fuel Supplied (gals.)	117,450	23,878	31,473	37,506	24,593
Cargo Discharged (lbs.)	584	-	-	-	584
Cargo Loaded (lbs.)	75,756	61,622	-	14,134	-

Source: Division of Transportation, Ministry of Commerce and Trade

Notes: (1) Universal Nation International (UNI) Airline ends its operations since 1999

(2) (*) Non/Regular & Non/Scheduled Carriers (Chartered flights), including Centennial Air Inc. & DHL Air Inc.

Table 16.4a Commercial Airline Activities Statistics by Quarter: 2000

Commercial Airlines	2000				
	Total	Jan.-Mar	Apr-Jun	Jul-Sep	Oct-Dec
Total Commercial Airlines					
No. of Flights	786	198	179	217	192
Passengers Deplaned	65,852	17,183	15,279	18,645	14,745
Passengers Enplaned	68,184	16,812	16,768	19,314	15,290
Fuel Supplied (gals.)	1,509,088	450,485	377,782	446,998	233,823
Cargo Discharged (lbs.)	1,266,604	302,788	358,837	348,371	256,608
Cargo Loaded (lbs.)	3,047,440	589,038	714,683	1,255,995	487,724
Continental Air Micronesia					
No. of Flights	558	142	139	138	139
Passengers Deplaned	47,588	12,763	11,238	12,159	11,428
Passengers Enplaned	48,233	12,374	11,687	12,575	11,597
Fuel Supplied (gals.)	1,088,931	341,318	285,568	307,060	154,985
Cargo Discharged (lbs.)	1,248,248	299,122	357,274	339,889	251,963
Cargo Loaded (lbs.)	2,245,158	487,417	637,360	709,558	410,823
Japan Air Line					
No. of Flights	51	18	7	15	11
Passengers Deplaned	4,349	1,830	349	1,587	583
Passengers Enplaned	5,528	1,635	1,301	1,658	934
Fuel Supplied (gals.)	211,865	74,970	32,341	63,280	41,274
Cargo Discharged (lbs.)	-	-	-	-	-
Cargo Loaded (lbs.)	-	-	-	-	-
Asia Pacific					
No. of Flights	36	12	4	16	4
Passengers Deplaned	-	-	-	-	-
Passengers Enplaned	-	-	-	-	-
Fuel Supplied (gals.)	343	-	-	-	343
Cargo Discharged (lbs.)	8,579	3,666	1,563	3,350	-
Cargo Loaded (lbs.)	384,495	101,621	13,453	269,421	-
FarEastern Airline (FAT)					
No. of Flights	116	25	26	39	26
Passengers Deplaned	13,915	2,590	3,692	4,899	2,734
Passengers Enplaned	14,423	2,803	3,780	5,081	2,759
Fuel Supplied (gals.)	207,949	34,197	59,873	76,658	37,221
Cargo Discharged (lbs.)	-	-	-	-	-
Cargo Loaded (lbs.)	120,093	-	735	118,184	1,174
National Fisheries (NFC)					
No. of Flights	24	-	3	9	12
Passengers Deplaned	-	-	-	-	-
Passengers Enplaned	-	-	-	-	-
Fuel Supplied (gals.)	-	-	-	-	-
Cargo Discharged (lbs.)	9,777	-	-	5,132	4,645
Cargo Loaded (lbs.)	297,694	-	63,135	158,832	75,727
Others*					
No. of Flights	1	1	-	-	-
Passengers Deplaned	-	-	-	-	-
Passengers Enplaned	-	-	-	-	-
Fuel Supplied (gals.)	-	-	-	-	-
Cargo Discharged (lbs.)	-	-	-	-	-
Cargo Loaded (lbs.)	-	-	-	-	-

Source: Division of Transportation, Ministry of Commerce and Trade

Notes: (1) Asia Pacific Airline (APA) transports cargo only.

(2) * Evercarry Transport Co./Centennial Air Inc. Airlines.

(3) Universal Nation International (UNI) Airline ends its operations since 1999.

Table 16.4b Commercial Airline Activities Statistics by Quarter: 2001

Commercial Airlines	2001				
	Total	Jan.-Mar	Apr-Jun	Jul-Sep	Oct-Dec
Total Commercial Airlines					
No. of Flights	791	196	185	208	202
Passengers Deplaned	64,143	18,753	16,523	15,876	12,991
Passengers Enplaned	61,472	18,608	15,683	15,980	11,201
Fuel Supplied (gals.)	1,023,411	288,661	237,858	272,905	223,987
Cargo Discharged (lbs.)	953,350	238,459	234,308	214,404	266,179
Cargo Loaded (lbs.)	1,866,972	468,253	517,601	275,645	605,473
Continental Air Micronesia (CO)					
No. of Flights	581	140	144	147	150
Passengers Deplaned	46,779	13,320	12,149	11,354	9,956
Passengers Enplaned	43,036	12,980	11,479	11,324	7,253
Fuel Supplied (gals.)	634,622	148,408	156,900	181,772	147,542
Cargo Discharged (lbs.)	916,504	236,737	229,865	191,823	258,079
Cargo Loaded (lbs.)	1,470,070	442,716	450,364	195,912	381,078
Japan Air Line (JAL)					
No. of Flights	51	22	6	15	8
Passengers Deplaned	5,079	2,640	612	1,498	329
Passengers Enplaned	5,758	2,393	522	1,669	1,174
Fuel Supplied (gals.)	213,089	101,614	25,408	49,619	36,448
Cargo Discharged (lbs.)	-	-	-	-	-
Cargo Loaded (lbs.)	-	-	-	-	-
Asia Pacific Airline (APA)					
No. of Flights	54	6	9	20	19
Passengers Deplaned	-	-	-	-	-
Passengers Enplaned	-	-	-	-	-
Fuel Supplied (gals.)	7,539	321	3,441	831	2,946
Cargo Discharged (lbs.)	36,846	1,722	4,443	22,581	8,100
Cargo Loaded (lbs.)	396,902	25,537	67,237	79,733	224,395
Far Eastern Airline (FAT)					
No. of Flights	105	28	26	26	25
Passengers Deplaned	12,285	2,793	3,762	3,024	2,706
Passengers Enplaned	12,678	3,235	3,682	2,987	2,774
Fuel Supplied (gals.)	168,161	38,318	52,109	40,683	37,051
Cargo Discharged (lbs.)	-	-	-	-	-
Cargo Loaded (lbs.)	-	-	-	-	-
National Fisheries (NFC)					
No. of Flights	-	-	-	-	-
Passengers Deplaned	-	-	-	-	-
Passengers Enplaned	-	-	-	-	-
Fuel Supplied (gal.)	-	-	-	-	-
Cargo Discharged (lbs.)	-	-	-	-	-
Cargo Loaded (lbs.)	-	-	-	-	-
Others*					
No. of Flights	-	-	-	-	-
Passengers Deplaned	-	-	-	-	-
Passengers Enplaned	-	-	-	-	-
Fuel Supplied (gals.)	-	-	-	-	-
Cargo Discharged (lbs.)	-	-	-	-	-
Cargo Loaded (lbs.)	-	-	-	-	-

Source: Division of Transportation, Ministry of Commerce and Trade, Republic of Palau

Notes: (1) Universal Nation International (UNI) Airline ends its operations since 1999

(2) * Non/Regular & Non/Scheduled Carriers (Chartered flights)

(3) There were no flights by National Fisheries Corporation and other carriers in 2001.

Table 16.5 Private and Military Airline Activities Statistics by Quarter: 1999

Private & Military Airlines	1999				
	Total	Jan.-Mar	Apr-Jun	Jul-Sep	Oct-Dec
Total Private & Military Airlines					
No. of Flights	59	9	25	14	11
Passengers Deplaned	67	41	21	5	-
Passengers Enplaned	58	41	12	5	-
Fuel Supplied (gal.)	107,376	23,292	28,429	32,285	23,370
Cargo Discharged (lbs.)	-	-	-	-	-
Cargo Loaded (lbs.)	-	-	-	-	-
All Private					
No. of Flights	21	5	14	2	-
Passengers Deplaned	67	41	21	5	-
Passengers Enplaned	58	41	12	5	-
Fuel Supplied (gals.)	15,544	6,287	7,589	1,668	-
Cargo Discharged (lbs.)	-	-	-	-	-
Cargo Loaded (lbs.)	-	-	-	-	-
All Military					
No. of Flights	38	4	11	12	11
Passengers Deplaned	-	-	-	-	-
Passengers Enplaned	-	-	-	-	-
Fuel Supplied (gal.)	91,832	17,005	20,840	30,617	23,370
Cargo Discharged (lbs.)	-	-	-	-	-
Cargo Loaded (lbs.)	-	-	-	-	-

Source: Division of Transportation, Ministry of Commerce and Trade

Note: No Private flights in October-December Quarter, 1999

Table 16.5a Private and Military Airline Activities Statistics by Quarter: 2000

Private & Military Airlines	2000				
	Total	Jan.-Mar	Apr-Jun	Jul-Sep	Oct-Dec
Total Private & Military Airlines					
No. of Flights	45	11	18	7	9
Passengers Deplaned	3	-	-	3	-
Passengers Enplaned	3	-	-	3	-
Fuel Supplied (gal.)	55,214	15,219	6,700	14,178	19,117
Cargo Discharged (lbs.)	1,563	-	1,563	-	-
Cargo Loaded (lbs.)	13,453	-	13,453	-	-
All Private					
No. of Flights	5	-	4	1	-
Passengers Deplaned	3	-	-	3	-
Passengers Enplaned	3	-	-	3	-
Fuel Supplied (gals.)	413	-	413	-	-
Cargo Discharged (lbs.)	-	-	-	-	-
Cargo Loaded (lbs.)	-	-	-	-	-
All Military					
No. of Flights	40	11	14	6	9
Passengers Deplaned	-	-	-	-	-
Passengers Enplaned	-	-	-	-	-
Fuel Supplied (gal.)	54,801	15,219	6,287	14,178	19,117
Cargo Discharged (lbs.)	1,563	-	1,563	-	-
Cargo Loaded (lbs.)	13,453	-	13,453	-	-

Source: Division of Transportation, Ministry of Commerce and Trade

Table 16.5b Private and Military Airline Activities Statistics by Quarter: 2001

Private & Military Airlines	2001				
	Total	Jan.-Mar	Apr-Jun	Jul-Sep	Oct-Dec
Total Private & Military Airlines					
No. of Flights	63	9	17	23	14
Passengers Deplaned	2	-	-	-	2
Passengers Enplaned	6	-	2	2	2
Fuel Supplied (gal.)	124,435	13,734	37,385	42,876	30,440
Cargo Discharged (lbs.)	-	-	-	-	-
Cargo Loaded (lbs.)	-	-	-	-	-
All Private					
No. of Flights	11	3	4	3	1
Passengers Deplaned	2	-	-	-	2
Passengers Enplaned	6	-	2	2	2
Fuel Supplied (gals.)	5,733	1,378	2,132	2,124	99
Cargo Discharged (lbs.)	-	-	-	-	-
Cargo Loaded (lbs.)	-	-	-	-	-
All Military					
No. of Flights	52	6	13	20	13
Passengers Deplaned	-	-	-	-	-
Passengers Enplaned	-	-	-	-	-
Fuel Supplied (gal.)	118,702	12,356	35,253	40,752	30,341
Cargo Discharged (lbs.)	-	-	-	-	-
Cargo Loaded (lbs.)	-	-	-	-	-

Source: Division of Transportation, Ministry of Commerce and Trade, Republic of Palau

Table 16.6 Vehicle Registration by State and Year: 1997 to 2001

Name of State	(Numbers)				
	Year				
	1997	1998	1999	2000	2001
Total	4,243	4,868	5,794	5,460	4,452
Aimeliik	44	37	41	48	52
Airai	325	462	575	707	869
Angaur	7	1	2	1	51
Kayangel	-	-	-	0	1
Koror	3,579	4,079	4,784	4,299	2,890
Melekeok	38	43	41	52	96
Ngaraard	10	8	41	48	113
Ngardmau	5	4	12	10	21
Ngatpang	40	32	54	43	40
Ngchesar	31	60	75	53	61
Ngerchelong	22	27	27	24	77
Ngeremlengui	28	38	78	87	65
Ngiwal	5	5	32	31	50
Peleliu	109	72	32	57	66

Source: Bureau of Public Safety, Ministry of Justice, Republic of Palau

Note: Vehicle Registration does not include National, State and Semi- Government vehicles.

Table 16.7 Car Rentals and Taxi Cabs, Palau: 1999 to 2001

(Numbers)

Name of Company	1999	2000	2001
Total	364	313	254
<i>Car Rentals, U-Drives</i>	280	260	173
IA (Ignacio Anastacio) Car Rental	52	25	29
King's U-Drive	38	50	35
Palau Investment & Development Co. (PIDC)	137	130	54
Toyota/West Rent-A-Car	26	37	40
Budget Car Rental	27	18	15
<i>Taxis/Cabs</i>	84	53	81
101 Taxi	15	10	9
Tadao Andreas Taxi Service	22	20	15
Belau Cab	3	2	2
Express Delivery Service	9	14	14
Akaiwa	23	-	-
I-Ngemai/Ernguul Taxi	2	7	14
Island Transportation	-	-	18
Rainbow Taxi Service	10	-	-
Koror & Airport Taxi	-	-	9

Source: Various Car Rentals and Taxi Cab Companies

Note: Akaiwa and Rainbow taxi services were no longer provided since 2000.

Table 16.8 Revenues from Internal and External Communication Transactions: 1996 to 2001

Communication Transactions	1996	1997	1998	1999	2000	2001
Total Revenues	5,059,696	5,325,272	5,526,300	7,144,884	4,210,952	5,800,919
Telex Message	7,367	-	-	-	-	-
Palaunet Use	-	91,822	390,011	578,769	643,548	809,321
Long Distance Calls	4,417,499	4,429,062	3,957,517	3,643,340	2,332,731	3,102,618
Local Telephone Lines	634,830	804,388	1,178,772	2,922,775	1,234,673	1,888,980

Source: Palau National Communications Corporation, Republic of Palau

Note: Inter-State calls ended in 1996; Telex service was discontinued in July 1996; Palaunet was established in March 1997.

Table 16.9 Internal and External Communication Transactions: 1996 to 1998

Communication Transactions	Accounting Unit	1996			1997			1998		
		Total Revenues	Messages/ Subscribers/ Calls *	Average per	Total Revenues	Messages/ Subscribers/ Calls *	Average per	Total Revenues	Messages/ Subscribers/ Calls *	Average per
				Message/ Subscriber/ Call*			Message/ Subscriber/ Call *			Message/ Subscriber/ Call *
		(\$)		(\$)	(\$)		(\$)	(\$)		(\$)
Telex Message	No. of Messages	7,367	683	10.79	-	-	-	-	-	-
Palaunet Use	No. of Subscribers	-	-	-	91,822	209	439.34	390,011	497	784.73
Long Distance Calls	Calls in minutes	4,417,499	363,761	12.14	4,429,062	505,742	8.76	3,957,517	630,312	6.28
Local Telephone Lines	No. of Subscribers	634,830	3,080	206.11	804,388	3,197	251.61	1,178,772	4,899	240.61

Source: Palau National Communications Corporation, Republic of Palau

Notes: (1) Telex service was discontinued in July 1996; Inter-State call service ended in 1996; Palaunet service began in March 1997

(2) (*) Revised figures in 1996 for local telephone lines, and in 1997 and 1998 for Palaunet use and local telephone lines.

Table 16.9a Internal and External Communication Transactions: 1999 to 2001

Communication Transactions	Accounting Unit	1999			2000			2001		
		Total Revenues	Subscribers/ Calls *	Average per	Total Revenues	Subscribers/ Calls *	Average per	Total Revenues	Subscribers/ Calls	Average per
				Subscriber/ Call *			Subscriber/ Call *			Subscriber/ Call
		(\$)		(\$)	(\$)		(\$)	(\$)		(\$)
Palaunet Use	No. of Subscribers	578,769	799	724.4	643,548	1,159	555.3	809,321	983	823.32
Long Distance Calls	Calls in minutes	3,643,340	1,457,461	2.5	2,332,731	707,939	3.3	3,102,618	647,823	4.79
Local Telephone Lines	No. of Subscribers	2,922,775	6,151	475.2	1,234,673	9,050	136.4	1,888,980	9,605	196.67

Source: Palau National Communications Corporation, Republic of Palau

Notes: (1) Palaunet service was established in March 1997

(2) (*) Revised figures in 1999 for palaunet use and local telephone lines, and in 2000 for palaunet use, long distance calls and local telephone lines.

Table 16.10 Internal and External Communication Service Charges: 2000 to 2001

(new table)

Communications Service	Amount Charged (\$)	
	2000	2001
Telephone Service		
<i>Service Charge</i>		
Standard Installation	20.00	20.00
Number changing	5.00	5.00
Transfer/Relocation/Extension	10.00	10.00
Reconnection	5.00	5.00
<i>Local Call</i>		
Charge per call (minute)	Free	Free
<i>International Call</i>		
Charge per call (minute) (USA, Canada, Japan, China, Taiwan, Philippines, Guam, CNMI)	1.50/min.	1.50/min.
Internet e-mail and Web site		
Dial access service charge	15.00	15.00
Connection fee	10.00	10.00
File transfer charges*	0.40/100 KB	0.40/100 KB
<i>Internet on-line charges</i>	0.24/min.	0.08/min.
<i>Web link</i>		
Initial setup/revision	10.00	10.00
Charge per month	5.00	5.00
<i>Web Storage Site</i>		
Initial setup/revision	10.00	10.00
Data storage	10.00/MB	10.00/MB

Source: Palau National Communications Corporation, Republic of Palau

Note: (*) Subscribers are granted 7,200 credits, equal to 120 minutes per month free of charge.

Table 16.10a Monthly Basic Charges (Telephone Line and Smart Call): 2000 to 2001

(new table)

Particulars	Amount Charged (\$)	
	2000	2001
Telephone Line		
Residential line	11.00	11.00
Business line	22.00	22.00
Monthly charge for extension	2.50	2.50
Unlisted number	1.00	1.00
Non-published number	1.00	1.00
Directory assistance (411)	0.50 after 5 calls	0.50 after 5 calls
Smart Call		
Caller ID	4.95	4.95
Call waiting	2	1.75
Call forwarding	2	1.75
Three-way calling	2	1.75
Speed dialing (8 numbers)	1.75	1.75
Speed dialing (30 numbers)	2.75	2.75

Source: Palau National Communications Corporation, Republic of Palau

Table 16.10b Palaunet LAN Connection Service Fees : 2000 to 2001

Particulars	Amount Charged (\$)	
	2000	2001
LAN connection fee		
Initial/Reconnection	500	500
Remote dial-in access from LAN to Palaunet	200/IP address	200/IP address
Computers and IP Addresses		
1 to 5 computers	500	500
6 to 10 computers	650	650
11 to 20 computers	800	800
More than 20 computers	800 plus 40 per computer	800 plus 40 per computer

Source: Palau National Communications Corporation, Republic of Palau

CHAPTER 17

CREDIT UNIONS

This chapter presents data on credit unions that were established in Palau. The Division of Economic Development under the Ministry of Commerce and Trade provides the information.

In 2001, the total assets in the credit unions were \$ 1.64 million, of which total loans were \$ 1.24 million or 76%. Of the total liabilities, which are equal to total assets, shares were \$ 1.40 million or 85%. Gross income was \$ 122,807, of which interest on loans was \$ 111,475 or 91%, and other income \$ 11,332 or 9%. Total expenses were \$ 40,031. The net gain, which is the difference between gross income and total expenses, was \$ 82,777.

Regarding the number of members in 2001, there were 641 members in the credit unions, of which Osiyaol Credit Union had the largest numbers, accounting for 22% or 139 members, followed by Palau Public Health Credit Union at 21% or 132 members, Palau Administration Credit Union at 17% or 110 members, and Odesangel Credit Union at 13% or 85 members. Of the total number of members, there were 441 *members with loans* (69%). Palau Public Health had the largest number of *members with loans*, with a share of 26% or 115 members, followed by Osiyaol and Palau Administration Credit Unions with shares of 22% or 95 members, and 19% or 83 members respectively. Loans made during the year were \$ 625,808. The number of loans made was 365. The dividend paid was \$ 64,222.

Credit Union

Table 17.1 Main Characteristics of Credit Unions: 1997 to 2001

Characteristics of Credit Unions	1997	1998	1999	2000	2001
Total Assets	##### \$ 2,183,045	\$1,927,376	\$ 1,928,748	#####	
Total Loans	1,628,309	1,587,272	1,345,876	1,343,722	1,236,567
Cash on hand & in bank	491,626	592,989	577,621	582,243	396,859
Other Loans and/or Fixed Assets	38,387	2,783	3,878	2,783	2,783
Total Liabilities	##### \$ 2,183,045	\$1,927,376	\$ 1,928,748	#####	
Shares	1,852,776	1,816,110	1,584,196	1,577,637	1,397,904
Total Reserve	146,296	160,611	150,086	161,712	138,404
Undivided Earnings	118,475	104,134	92,565	87,474	82,577
Other Liabilities	40,775	102,190	100,528	101,925	17,325
Gross Income	\$ 193,496	\$ 178,521	\$ 162,018	\$ 132,592	\$122,807
Interest on Loans	176,608	163,176	141,053	117,088	111,475
Other Income	16,888	15,344	20,965	15,505	11,332
Total Expenses	\$ 71,633	\$ 54,011	\$ 56,216	\$ 45,589	\$ 40,031
Salaries	28,507	27,521	29,187	27,668	25,433
Other Expenses	43,126	26,490	27,029	17,921	14,598
Net Gain or Loss	\$ 121,863	\$ 124,509	\$ 105,802	\$ 87,003	\$ 82,777
Miscellaneous:					
No. of Members	782	751	694	669	641
No. of Members with Loans	534	536	489	447	441
Loans made during year	\$ 759,550	\$ 811,133	\$ 625,671	\$ 696,423	\$ 625,808
Dividend Paid	\$ 91,914	\$ 92,579	\$ 78,671	\$ 69,964	\$ 64,222
Interest Refund Paid	\$ 26,647	\$ 24,306	\$ 21,584	\$ 17,291	\$ 16,711

Source: Division of Economic Development, Ministry of Commerce & Trade, Republic of Palau

Table 17.2 Financial Statement of Credit Unions: 1999

Credit Unions	Gross Income		Total Expenses		Net Gain or Loss
	Interest on Loans	Other Income	Salary Expense	Other Expense	
Total	\$ 141,053	\$ 20,965	\$ 29,187	\$ 27,029	\$105,802
Kitir	8,753	303	-	78	8,978
Madedok	4,846	172	335	817	3,866
Nekken	5,312	74	1,040	68	4,278
Ngara-Drutm	-	-	-	-	-
Odesangel	2,356	1,861	-	378	3,838
Ollei & Kayangel	2,040	400	-	82	2,358
Osiyaol	6,753	225	605	586	5,787
Palau Administration	51,027	9,760	17,561	12,814	30,412
Palau Constabulary	293	-	-	50	243
Palau Public Health	59,673	8,171	9,645	12,157	46,042

Source: Division of Economic Development, Ministry of Commerce & Trade, Republic of Palau

Table 17.2a Financial Statement of Credit Unions: 2000

Credit Unions	Gross Income			Total Expenses			Net Gain or Loss
	Total	Interest on Loans	Other Income	Total	Salary Expense	Other Expense	
Total	\$ 132,592	\$ 117,088	\$ 15,505	\$ 45,589	\$ 27,668	\$ 17,921	\$ 87,003
Kitir	9,849	9,550	299	50	-	50	9,799
Madedok	4,836	4,666	170	1,059	310	749	3,777
Nekken	3,913	3,731	182	1,125	960	165	2,788
Ngara-Drutm	-	-	-	-	-	-	-
Odesangel	3,750	2,177	1,573	180	-	180	3,570
Ollei & Kayangel	4,326	3,988	338	159	-	159	4,167
Osiyaol	8,135	7,208	927	1,235	985	250	6,900
Palau Administration	35,531	24,424	11,107	24,119	13,107	11,013	11,411
Palau Constabulary	247	247	-	50	-	50	197
Palau Public Health	62,005	61,096	910	17,612	12,306	5,306	44,393

Source: Division of Economic Development, Ministry of Commerce & Trade, Republic of Palau

Table 17.2b Financial Statement of Credit Unions: 2001

Credit Unions	Gross Income		Total Expenses		Net Gain or Loss
	Interest on Loans	Other Income	Salary Expense	Other Expense	
Total	\$ 111,475	\$ 11,332	\$ 25,433	\$ 14,598	\$ 82,777
Kitir	9,760	453	-	108	10,105
Madedok	4,237	170	325	933	3,149
MOCAT\$	-	39	-	-	39
Nekken	5,230	-	960	249	4,021
Ngara-Drutm	-	-	-	-	-
Odesangel	2,249	1,867	-	84	4,032
Ollei & Kayangel	2,486	410	-	768	2,128
Osiyaol	7,632	1,029	1,325	157	7,180
Palau Administration	23,396	4,293	9,711	4,599	13,380
Palau Constabulary	186	-	-	100	86
Palau Public Health	56,300	3,070	13,112	7,600	38,658

Source: Division of Economic Development, Republic of Palau

Table 17.3 Other Characteristics of Credit Unions: 1999

Names of All Credit Unions	Number of Members	No. of Mem. With Loans	No. of Loans Made	Loans made During Year	Dividend Paid	Interest Refund Paid
Total	694	489	323	\$ 625,671	\$ 78,671	\$ 21,584
Kitir	35	31	51	36,950	4,519	1,751
Madedok	19	19	22	14,900	2,303	969
Nekken	28	16	11	13,500	2,781	1,063
Ngara-Drutm	15	14	-	0	0	0
Odesangel	89	31	35	33,082	2,157	468
Ollei & Kayangel	39	12	5	23,000	1,471	407
Osiyaol	127	91	50	48,968	4,650	1,020
Palau Administration	181	137	18	68,172	28,705	2,204
Palau Constabulary	18	13	2	900	0	0
Palau Public Health	143	125	129	386,200	32,085	13,702

Source: Division of Economic Development, Ministry of Commerce & Trade, Republic of Palau

Table 17.3a Other Characteristics of Credit Unions: 2000

Names of All Credit Unions	Number of Members	No. of Mem. With Loans	No. of Loans Made	Loans made During Year	Dividend Paid	Interest Refund Paid
Total	669	447	376	\$ 696,423	\$ 69,964	\$ 17,291
Kitir	34	30	65	35,300	4,495	1,832
Madedok	24	19	25	13,000	2,466	694
Nekken	26	16	13	17,250	2,712	751
Ngara-Drutm	15	14	-	-	-	-
Odesangel	89	29	38	38,022	3,503	418
Ollei & Kayangel	44	12	5	9,500	1,402	808
Osiyaol	124	94	58	54,359	4,707	1,032
Palau Administration	151	98	44	168,242	18,633	-
Palau Constabulary	18	13	1	150	-	-
Palau Public Health	144	122	127	360,600	32,046	11,757

Source: Division of Economic Development, Ministry of Commerce & Trade, Republic of Palau

Table 17.3b Other Characteristics of Credit Unions: 2001

Names of All Credit Unions	Number of Members	No. of Mem. With Loans	No. of Loans Made	Loans made During Year	Dividend Paid	Interest Refund Paid
Total	641	441	365	\$ 625,808	\$ 64,222	\$ 16,711
Kitir	33	29	49	35,950	4,533	1,916
Madedok	24	19	19	13,850	2,452	728
MOCAT\$	20	7	7	3,430	0	0
Nekken	23	14	11	9,700	2,224	1,021
Ngara-Drutm	15	14	-	0	0	0
Odesangel	85	33	44	40,520	3,601	439
Ollei & Kayangel	43	19	11	10,250	1,495	519
Osiyaol	139	95	52	50,172	3,382	1,530
Palau Administration	110	83	23	65,736	18,950	0
Palau Constabulary	17	13	-	0	0	0
Palau Public Health	132	115	149	396,200	27,585	10,558

Source: Division of Economic Development, Ministry of Commerce & Trade, Republic of Palau

CHAPTER 18

NATIONAL ACCOUNTS AND BALANCE OF PAYMENTS

This chapter presents data on Gross Domestic Product (GDP) and Balance of Payments of Palau. The sources of information are the Palau authorities, the International Monetary Fund (IMF), and the UNDP-Public Sector Development Project Office. The GDP, which is presented in table 18.1 for *calendar years* 1996-2001, is the *GDP at current prices* or, the *nominal* GDP. The Balance of Payments is presented here for the *fiscal years* 1997-1998 to 2001-2002. 1997-98 to 2000-01 data have been revised based on the latest information.

Nominal GDP. In 2001, GDP of Palau was \$ 120.8 million, an increase from \$ 117.2 million in 2000. The services sector, which comprises public administration, transport & communications, trade, hotels & restaurants, real estate & business services, finance & insurance, and other services, totaled \$ 98.5 million in 2001 or 83%. For other industries 8% or \$9.181 million for construction, and 3% each for electricity, gas & water, and fisheries. The values of outputs of the manufacturing and agriculture sectors were only 1.5% and 1.2% of GDP.

The GDP registered a high growth rate of 13.6% in 1996, but dropped sharply to 4.6% in 1997, 3.6% in 1998, and a *negative* 3.3% in 1999. However, in 2000, it recovered to a positive 3.3%, which declined slightly again to 3.1% in 2001. The extraordinarily high GDP growth in 1996 was attributable to the growths that escalated in industries such as construction, hotels and restaurants, transport and communications, and real estate and business services. The nominal GDP per capita in 2001 was \$ 6,157.

Balance of Payments.

Current Account. The trade balance of the current account showed a *deficit of* \$ 78.0 million in 2000-01 as a result of high imports. However, it declined from a *negative* \$ 113.4 million in 1999-00. It was projected to be a *negative* \$ 81.9 million in 2001-02. The Imports/GDP ratio was 80% in 2000-01 and 82% in 2001-02. The services account showed a surplus of \$ 37.1 million in 2000-01. The income account, including investment income, showed a *negative* \$ 7.2 million. It was projected to decline to a *negative* \$ 6.7 million in 2001-02. The official grants of the current transfers account totaled \$ 21.9 million in 2000-01, which was projected to be \$ 22.3 million in 2001-02.

Capital and Financial Accounts. Capital grants and in-kind capital grants totaled \$ 3.9 million in 2000-01. It was projected to increase to \$ 13.1 million in 2001-02. There were no loan repayments in 2000-01, while it was projected to be \$ 0.7 million in 2001-02. Foreign direct investment was \$ 1.0 million in 2000-01 and it was projected to be the same in 2001-02.

Overall Balance. The overall balance reflects the changes in the financial holdings in the Government Budget. In 2000-01, it showed a *negative* \$ 18.6 million. It was projected to decline sharply to a *negative* \$ 8.23 million in 2001-02.

National Accounts and Balance of Payments

Table 18.1 Gross Domestic Product at Current Prices, 1996 to 2001

(\$ 000)

Particulars	Nominal Gross Domestic Product					
	1996 1/	1997	1998	1999	2000 2/	2001 3/
Agriculture	1,231	1,312	1,398	1,358	1,372	1,399
Fisheries	2,973	2,057	2,038	3,148	3,274	3,372
Mining & Quarrying 4/	158	138	176	218	229	240
Manufacturing	997	1,403	1,702	1,609	1,690	1,774
Electricity, Gas and Water	(8)	(388)	2,360	3,393	3,563	3,741
Construction	8,545	8,834	10,389	8,249	8,661	9,181
Trade	20,995	23,913	24,837	23,165	23,860	24,337
Hotels and Restaurants	15,360	13,986	12,370	11,938	12,057	12,419
Transport and Communication	7,270	8,734	9,191	9,846	10,338	10,855
Finance and Insurance	5,294	6,573	5,706	4,297	4,511	4,647
Real Estate and Business Services	7,570	6,298	6,555	4,611	4,842	5,036
Public Administration	26,813	29,401	28,462	29,374	30,255	30,860
Other Services	9,807	9,211	9,907	9,691	9,982	10,381
Subtotal	107,006	111,471	115,091	110,897	114,634	118,242
Less: imputed bank service charge	2,100	2,101	2,640	2,384	1,250	1,250
Plus: import duties	3,298	3,842	4,869	4,972	3,842	3,842
Gross Domestic Product	108,204	113,212	117,320	113,485	117,226	120,834
GDP growth rate	13.6%	4.6%	3.6%	-3.3%	3.3%	3.1%
Population (mid-year) 5/	17,600	18,061	18,494	18,882	19,129	19,626
GDP per capita (\$)	6,148	6,268	6,344	6,010	6,128	6,157
	Percentage					
Agriculture	1.1	1.2	1.2	1.2	1.2	1.2
Fisheries	2.7	1.8	1.7	2.8	2.8	2.8
Mining & Quarrying 4/	0.1	0.1	0.2	0.2	0.2	0.2
Manufacturing	0.9	1.2	1.5	1.4	1.4	1.5
Electricity, Gas and Water	0.0	(0.3)	2.0	3.0	3.0	3.1
Construction	7.9	7.8	8.9	7.3	7.4	7.6
Trade	19.4	21.1	21.2	20.4	20.4	20.1
Hotels and Restaurants	14.2	12.4	10.5	10.5	10.3	10.3
Transport and Communication	6.7	7.7	7.8	8.7	8.8	9.0
Finance and Insurance	4.9	5.8	4.9	3.8	3.8	3.8
Real Estate and Business Services	7.0	5.6	5.6	4.1	4.1	4.2
Public Administration	24.8	26.0	24.3	25.9	25.8	25.5
Other Services	9.1	8.1	8.4	8.5	8.5	8.6
Subtotal	98.9	98.5	98.1	97.7	97.8	97.9
Less: imputed bank service charge	-1.9	-1.9	-2.2	-2.1	-1.1	-1.0
Plus: import duties	3.0	3.4	4.2	4.4	3.3	3.2
Gross Domestic Product	100.0	100.0	100.0	100.0	100.0	100.0

Sources: UNDP-Public Sector Development (PSD) Project Office, Ministry of Finance, and IMF staff

* Data by sector for 1996 to 2001 have been estimated by the Statistics Specialist, UNDP/PSD Project Office

1/ Data for 1996 have been estimated using the 1992-93 GDP data as benchmark

2/ Provisional data for 2000

3/ Forecast for 2001

4/ Value added for Mining and Quarrying is included in Construction in 1990-91

5/ Population projections of U.S. Bureau of the Census; Census population for 2000

Table 18.2 Balance of Payments, 1997/1998 to 2001/2002

(In thousands of U.S. dollars)

Particulars	1997-98 Revised	1998-99 Revised	1999/00 Revised	2000/01 Revised	2001/02 Projection
Trade Balance	(52,126)	(84,023)	(113,447)	(77,999)	(81,894)
Exports, f.o.b.	11,095	7,296	13,457	19,537	23,444
Imports, f.o.b. 1/	(63,222)	(91,319)	(126,904)	(97,536)	(105,339)
Services account	40,292	33,949	25,839	37,089	36,017
Receipts	58,003	54,144	53,240	58,530	59,115
Travel 2/	58,003	54,144	53,240	58,530	59,115
Payments	(17,711)	(20,195)	(27,401)	(21,441)	(23,098)
Freight and insurance 3/	(15,805)	(18,264)	(25,381)	(19,507)	(21,068)
Travel	(1,906)	(1,931)	(2,020)	(1,934)	(2,031)
Income	5,750	12,314	27,959	(7,233)	(6,672)
Investment income	2,663	3,205	13,906	6,711	6,711
Interest payment	-	-	-	-	-
Interest/Other	-	-	-	-	700
Pension Fund Investment Income	1,799	4,445	7,019	(6,814)	(6,882)
Social Security Investment Income	1,288	4,664	7,034	(7,130)	(7,201)
Current transfers	22,382	16,288	27,378	22,280	22,156
Private	(6,062)	(5,680)	4,722	(1,420)	(1,939)
Inflows	1,129	1,500	11,135	5,686	5,970
Outflows	(7,190)	(7,180)	(6,413)	(7,106)	(7,909)
Official	29,368	21,968	22,656	23,700	24,094
Fishing rights/	800	912	486	733	748
FIB Perm & Employee fees	297	227	433	411	419
Foreign Labor Permits	549	621	849	829	846
Airport & Port Use fees	78	155	165	87	89
Grants	28,435	20,624	21,300	21,941	22,300
Other 4/	(791)	(571)	(577)	(301)	(307)
Current account	16,298	(21,472)	(32,271)	(25,863)	(30,395)
<i>(includes official grants)</i>					
Current account	(11,284)	(42,096)	(53,571)	(47,804)	(52,695)
<i>(excludes official grants)</i>					
Capital and financial account	12,138	4,996	49,771	4,947	14,118
Public Sector	(2,062)	3,996	47,771	3,947	13,118
Capital grants 5/	1,538	1,362	11,051	982	10,794
In-kind capital grants	-	6,701	18,154	2,965	3,024
New Borrowing 6/	-	-	20,000	-	-
Loan repayments 7/	(3,600)	(4,067)	(1,434)	-	(700)
Private Sector	14,200	1,000	2,000	1,000	1,000
Foreign Direct Investment 8/	1,000	1,000	2,000	1,000	1,000.00
Other private inflows	13,200	-	-	-	-
Current plus Capital Account	28,436	-16,476	17,500	(20,916)	(16,276)
<i>Errors and omissions</i>	<i>(27,416)</i>	<i>1,660</i>	<i>(28,177)</i>	<i>2,296</i>	<i>8,009</i>
Overall balance 9/	1,020	(14,816)	(10,677)	(18,620)	(8,267)
Memorandum items:					
Imports/GDP (in percent)	(54)	(80)	(108)	(80)	(82)
Trade account/GDP (in percent)	(45)	(73)	(97)	(64)	(64)
Current account/GDP (in percent)					
Including official grants	14	-19	-28	-21	-24
Excluding official grants	(10)	(37)	(46)	(39)	(41)
GDP (fiscal year)	116,293	114,444	117,026	121,396	127,964

Source: UNDP-Public Sector Development Project Office, Ministry of Finance, IMF staff, and Palau Visitors Authority;

* 1997-1998 data revised by IMF staff; 1998-1999 to 2000-2001 data revised, and 2001-2002 data projected by the Financial Specialist, UNDP-PSD Project Office, and the IMF staff.

Notes:

1/ Includes government and tax-exempt imports.

2/ Estimated on the number of visitors to Palau, average length of stay and average daily spending.

3/ Estimated to have amounted to 20 percent of the f.o.b. value of imports.

4/ Contribution to international and regional organizations.

5/ Grants received for capital improvements.

6/ New borrowing of US \$ 20 millions from Taiwan.

7/ Principal payment on external debt.

8/ Staff estimated on Investment in new hotels and resorts.

9/ Reflects the changes in the financial holdings of the Government excluding Compact Section 211(f) Trust Fund.

CHAPTER 19

CONSTRUCTION

This chapter presents data on construction of roads, bridges, hotels, motels, resorts and apartments. The sources of information are the Bureau of Budget and Planning under the Ministry of Administration, and the Palau Visitors Authority (PVA).

The construction projects (excluding road construction) in Koror and Airai States comprising 13 projects was budgeted at \$ 1.90 million according to the revised data. The actual expenditures were \$ 0.092 million in FY 2000 and \$ 1.272 million in FY 2001. The balance as of September 30, 2001 was \$ 0.536 million. Of the total budget, the Palau international airport improvement project in Airai constituted the highest percentage share of 44% or \$ 0.844 million, followed by Ngarachamayong cultural center, Ngerkesoal community center and facility repair and renovation projects with percentage shares of 16% or \$ 0.300 million, 9% or \$ 0.170 million, and 8% or \$ 0.156 million respectively.

The road construction and related projects comprising 23 projects was budgeted at \$ 1.595 million according to the revised data. Of the total budget, National Capital Building project in Melekeok State ranked the highest with a percentage share of 15% or \$ 0.225 million. This was followed by general road maintenance (national) project in Koror State, marina facilities in Mongami and road improvement project in Aimeliik State, and road maintenance and equipment projects in Ngechesar State with percentage shares of 12% or \$ 0.190 million, 10% or \$ 0.165 million, and 9% or \$ 0.145 million respectively. The actual expenditures for the road construction and related projects were \$ 0.471 million in FY 2000 and \$ 0.473 million in FY 2001. The balance as of September 30, 2001 was \$ 0.651 million.

The construction projects funded under Japan Grant Aid Program during 1999-2002 included a total of 4 projects in Koror, Airai and Kayangel states. The grant aid received during 1999-2000 was \$ 6.4 million for the construction of Palau International Coral Reef Center in Koror State, \$ 25 million for the construction of a new KB Bridge in Koror-Airai during 1999-2001, \$ 13.7 million for the construction of a terminal building at the Palau International Airport during 2001-2002 in Airai State, and \$ 3.9 million for the improvement of the fishery infrastructure in 2002 in Kayangel State.

Development of Infrastructure. In 2001, the total number of permits issued by the Environmental Quality Protection Board was 314, of which 181 were issued for residential development, 86 for public infrastructure, and 47 for commercial development.

Hotels, Motels, Apartments, Villas and Other Structures. Up to 2001, hotels, motels, resorts, apartments, villas and other similar structures, with a combined total number of 927 rooms, had been constructed in Koror and Airai States, of which hotel, resorts, villas and apartments had a combined total number of 814 rooms, and motels 113 rooms. In addition, by 2001, outside Koror and Airai States, resorts such as Carp Island resort in Ngercheu (Peleliu), Traditional Resort in Ngaraard State, and Storyboard Beach Resort in Peleliu State were constructed with a combined total number of 34 rooms, while motels and inns such as Island Villas in Anguar State, Reiko's Inn, Mayumi's Inn, Wenty's Sunset Inn in Peleliu State, and Peleliu Marine, with a combined total number of 37 rooms, were constructed.

Construction

Table 19.1 Construction Projects (excluding road construction) in Koror and Airai States: FY 2000 to FY 2001

Particulars	FY 2000		FY 2001	Balance as of 9/30/2001
	Budget	Actual Expenditures	Actual Expenditures	
Total	\$ 1,900,000	\$ 91,616	\$ 1,272,178	\$ 536,206
Idid Playground	15,000	-	-	15,000
Iyebukel Landfill & Headstart	40,000	-	4,500	35,500
Koror Public Marina Dock Project	100,000	-	92,701	7,299
Mechang Dock Project	100,000	-	85,959	14,041
Medalaih Drainage Project	20,000	6,000	14,000	-
Meyuns Head Start	35,000	4,724	20,522	9,754
Ngarachamayong Cultural Center	300,000	-	-	300,000
Ngerbeched Fence, Shower and Toilet	20,000	5,225	-	14,775
Ngerbeched Headstart	50,000	-	-	50,000
Ngerkesoal Community Center Project	170,000	75,667	59,780	34,553
Ngerkesoal Dock Project	50,000	-	4,500	45,500
Palau Int'l Airport Improvement (National)	843,976	-	843,976	-
Facility Repair and Renovation	156,024	-	146,240	9,784

Source: Bureau of Program, Budget & Management, Ministry of Finance, Republic of Palau

Table 19.2 Road Construction and Related Projects by State and Hamlet: FY 2000 to FY 2001

Particulars	FY 2000		FY 2001	Balance as of 9/30/2001
	Budget	Actual Expenditures	Actual Expenditures	
Total	\$ 1,595,000	\$ 471,250	\$ 473,160	\$ 650,590
<i>Aimeliik</i>	<i>270,000</i>	<i>-</i>	<i>105,000</i>	<i>165,000</i>
Road Paving in Medorm	50,000	-	50,000	-
Road Paving in Elechui	30,000	-	30,000	-
Road Paving in Ngchemiangel	25,000	-	25,000	-
Const. Marina Facil. in Mongami & Road Improv.	165,000	-	-	165,000
<i>Airai</i>	<i>50,000</i>	<i>47,500</i>	<i>-</i>	<i>2,500</i>
Road from Ngerusar to Uchulangas	50,000	47,500	-	2,500
<i>Angaur</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>Hatohobei</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>Kayangal</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>Koror</i>	<i>390,000</i>	<i>193,750</i>	<i>165,899</i>	<i>30,351</i>
Ngechermai Road	75,000	-	75,000	-
Dngeronger Road Drainage	30,000	-	12,600	17,400
Ngerkebesang Road*	95,000	3,750	78,299	12,951
General Road Maintenance (National)*	190,000	190,000	-	-
<i>Melekeok</i>	<i>245,000</i>	<i>10,000</i>	<i>8,000</i>	<i>227,000</i>
Senior Citizen Center (Renovation)	10,000	-	8,000	2,000
Solid Waste Dump Site	10,000	10,000	-	-
State Capital Building	225,000	-	-	225,000
<i>Ngaraard</i>	<i>100,000</i>	<i>-</i>	<i>53,951</i>	<i>46,049</i>
Ulimang & Ngekekklau Roads	100,000	-	53,951	46,049
<i>Ngaremlengui</i>	<i>145,000</i>	<i>5,000</i>	<i>46,000</i>	<i>94,000</i>
Road Maintenance & Equipments	45,000	5,000	36,000	4,000
Paving of Ngemetengel Road	100,000	-	10,000	90,000
<i>Ngarchelong</i>	<i>65,000</i>	<i>50,000</i>	<i>-</i>	<i>15,000</i>
Ollei Asphalt Road	50,000	50,000	-	-
Dispensary Concrete Road	15,000	-	-	15,000
<i>Ngardmau</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
<i>Ngatpang</i>	<i>50,000</i>	<i>-</i>	<i>-</i>	<i>50,000</i>
Road Pavement & Improvements	50,000	-	-	50,000
<i>Ngchesar</i>	<i>145,000</i>	<i>145,000</i>	<i>-</i>	<i>-</i>
Road Maintenance & Equipments	145,000	145,000	-	-
<i>Ngiwal</i>	<i>85,000</i>	<i>20,000</i>	<i>58,347</i>	<i>6,653</i>
Public Works Garage	15,000	-	10,150	4,850
Executive Office Building	20,000	20,000	-	-
Road Pavement	50,000	-	48,197	1,803
<i>Peleliu</i>	<i>50,000</i>	<i>-</i>	<i>35,963</i>	<i>14,037</i>
Road Maintenance	50,000	-	35,963	14,037
<i>Sonsorol</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>

Source: Office of Planning & Programming, Bureau of Program, Budget & Management, Ministry of Finance, Republic of Palau

Note: (*) Revised budget

Table 19.3 Construction Projects Funded under Japan Aid Program: 1996 to 2002

Project Description	Japan Grant Aid			Status
	Year Received	Million Yen	Million Dollars *	
<i>Ngarchelong, Kayangel, Ngaraard & Ngardmau</i> Development of Small Scale Fisheries	1996	190	1.5	Complete
<i>Koror, Ngiwal, Ngerchelong, Ngardmau, & Ngaraard</i> Upgrading of Electric Power Supply	1996	1,171	9.4	Complete
- do -	1997	519	4.2	Complete
- do -	1998	457	3.7	Complete
Construction of Palau International Coral Reef Center (Koror) - do -	1999	274	2.2	Complete
- do -	2000	523	4.2	Complete
Construction of New K-B Bridge (Koror-Arai)	1999	658	5.3	Complete
- do -	2000	1,602	12.9	Complete
- do -	2001	842	6.8	Complete
Construction of Terminal Building at Palau International Airport (Airai)	2001	318	2.6	On Going
- do -	2002	1,374	11.1	On Going
<i>Ngardmau & Ngaraard</i> Improvement of Facilities for Fishing	1996	303	2.4	Complete
<i>Peleliu</i> Fishing Community Development Project	1998	368	3.0	Complete
<i>Kayangel</i> Improvement of Fishery Infrastructure	2002	487	3.9	On Going

Source: Japan International Cooperation Agency (JICA) Office, Republic of Palau

Note: (*) The exchange rate of \$ 1 = 124 Japanese Yen has been applied for conversion of yen into dollars.

Table 19.3 Construction Projects Funded under Japan Aid Program: 1996 to 2002

Project Description	Japan Grant Aid			Status
	Year Received	Million Yen	Million Dollars *	
<i>Ngarchelong, Kayangel, Ngaraard & Ngardmau</i> Development of Small Scale Fisheries	1996	190	1.5	Complete
<i>Koror, Ngiwal, Ngerchelong, Ngardmau, & Ngaraard</i> Upgrading of Electric Power Supply	1996	1,171	9.4	Complete
- do -	1997	519	4.2	Complete
- do -	1998	457	3.7	Complete
Construction of Palau International Coral Reef Center (Koror) - do -	1999	274	2.2	Complete
- do -	2000	523	4.2	Complete
Construction of New K-B Bridge (Koror-Arai)	1999	658	5.3	Complete
- do -	2000	1,602	12.9	Complete
- do -	2001	842	6.8	Complete
Construction of Terminal Building at Palau International Airport (Airai)	2001	318	2.6	On Going
- do -	2002	1,374	11.1	On Going
<i>Ngardmau & Ngaraard</i> Improvement of Facilities for Fishing	1996	303	2.4	Complete
<i>Peleliu</i> Fishing Community Development Project	1998	368	3.0	Complete
<i>Kayangel</i> Improvement of Fishery Infrastructure	2002	487	3.9	On Going

Source: Japan International Cooperation Agency (JICA) Office, Republic of Palau

Note: (*) The exchange rate of \$ 1 = 124 Japanese Yen has been applied for conversion of yen into dollars.

Table 19.4 Number of Permits Issued by EQPB for Infrastructure Development: 1998 to 2001

Type of Permit (earthmoving)	Permits Issued			
	1998	1999	2000	2001
Total	323	308284		314
Residential Development	151	161	161	181
Public Infrastructure	79	83	82	86
Commercial Development	93	64	41	47

Source: Environmental Quality Protection Board, Republic of Palau

Table 19.5 Hotels, Motels, Apartments, Villas and Similar Structures in Koror and Airai States by Number of Rooms: 1997 to 2001

Hotels, Motels, Apartments, Villas and Similar Structures	Number of Rooms				
	1997	1998	1999	2000	2001
Total	667	912	929	959	927
Total Hotels, Resorts, etc.	585	815	830	854	814
Total Motels, etc.	82	97	99	105	113

Source: Palau Visitors Authority, Republic of Palau

Table 19.6 Hotels, Motels, Apartments, Villas and Similar Structures in Koror and Airai States by Name and Number of Rooms: 1997 to 2001

Hotels, Apartments, Villas and Similar Structures	Number of Rooms				
	1997	1998	1999	2000	2001
Total	667	912	929	959	927
Total Hotels, Resorts, Villas, & Apartments	585	815	830	854	814
Airai View Hotel (Golden Airai Hotel)	92	92	92	72	72
Carolines Resort	7	7	7	7	7
Cocoro Hotel	-	16	16	48	16
Hotel Nikko Palau	50	51	51	51	51
K-B View Hotel	-	14	14	18	18
King's Apartments	15	14	14	13	14
Malakal Central Hotel	18	18	18	18	18
New Koror Hotel	25	25	25	25	25
Palasia Hotel	-	165	165	165	165
Palau Hotel	35	35	35	35	35
Palau Marina Hotel	28	28	28	28	28
Palau Marine Club Hotel	-	10	10	10	10
Palau Pacific Resort	160	160	160	160	160
Penthouse	12	12	12	12	12
Sunrise Villa	21	21	21	21	21
VIP Guest Hotel	22	22	22	22	22
Waterfront Villa	15	14	14	22	14
West Plaza by the Sea	34	34	34	34	34
West Plaza -Topside	-	-	-	-	-
West Plaza-Coral Reef	14	14	14	14	14
West Plaza-Desekel	15	15	30	30	30
West Plaza-Downtown	22	22	22	22	22
West Plaza-Malakal	-	26	26	27	26
Total Motels	82	97	99	105	113
Country Plaza Motel	-	-	-	-	8
D.W. Motel	17	17	17	17	17
Guest Lodge Motel	-	-	-	12	12
HK Motel	10	11	11	9	11
L & K Motel	8	8	8	8	8
LEHNS Motel & Apartments	24	21	21	22	21
T & O Motel	-	-	-	-	-
Tree-D Motel	23	22	24	24	22
Yuhi Motel	-	18	18	13	14

Source: Palau Visitors Authority, Republic of Palau

Table 19.7 Hotels, Motels, Apartments, Villas and Similar Structures Outside Koror and Airai States by No. of Rooms: 1997 to 2001

Hotels, Apartments, Villas and Similar Structures	Number of Rooms				
	1997	1998	1999	2000	2001
Total	59	61	61	66	71
<i>Total Hotels, Resorts, etc.</i>	32	34	34	34	34
Carp Island Resort-Ngercheu	23	25	25	25	25
Ngaraard Traditional Resort	3	3	3	3	3
Storyboard Beach Resort-Peleliu	6	6	6	6	6
<i>Total Motels, Guest Houses & Ecotourism Cottages</i>	27	27	27	32	37
Island Villas-Angaur	5	5	5	5	5
OK's Motel-Angaur	-	-	-	-	4
Reiko's Inn-Peleliu	6	6	6	5	6
Mayumi's Inn-Peleliu	4	4	4	10	10
Wenty's Sunset Inn-Peleliu	6	6	6	6	6
Peleliu Marine	6	6	6	6	6

Source: Palau Visitors Authority, Republic of Palau

CHAPTER 20

FOREIGN INVESTMENT

This chapter presents data on the number of business permits issued and the type of business permits by number of foreign business permits issued. The source of information is the Foreign Investment Board (FIB).

Foreign Investment Board. Foreign Investment Board has seven appointed members who are citizens of the Republic of Palau. The Board reviews, evaluates, and approves applications and proposals for foreign investment approval certificates. No foreign investment approval certificates are issued for operating business activities if capital investment is less than \$500,000, or if less than 20% of the work force are citizens of Palau.

The *Foreign Investment Act* was enforced to encourage and attract significant investment in Palau by non-citizen persons and foreign business activities that will provide employment opportunities for Palauan citizens, benefit the people of Palau, and maximize their opportunities to participate fully in the economic growth that results from such investment.

“*PALAU The Foreign Investor’s Guide*” was published by the Foreign Investment Board which was intended to introduce potential investors to Palau and to provide general information on the Foreign Investment Act and other laws applicable to doing business in Palau.

Foreign Investment Approval Certificates (FIACs). In 2001, the Foreign Investment Board issued 20 Foreign Investment Approval Certificates (FIACs) to foreign businesses to operate business in Palau. Compared to 2000, it declined from 23 FIACs. Of the total FIACs, 3 were issued for business consulting services, 4 for construction, engineering and design, 2 each for airline transportation service, and auditing and accounting services, and 1 each for computer service, dive shop, export & import transportation, internet lottery game, laser dental medical equipment, unexploded ordnance, quarry & marine dredging, restaurant and rocket tracking.

Foreign Investments

Table 20.1 Foreign Investment Approval Certificates (FIAC) Issued and Percentage Change: 1997 to 2001

Permits Issuance Year	Permits Issued	% Change
1997	18	-
1998	21	16.7
1999	26	23.8
2000	23	-11.5
2001	20	-13.0

Source: Foreign Investment Board, Republic of Palau

Note: Since 1994, the name "Foreign Business Permit" has been changed to " Foreign Investment Approval Certificate" (FIAC).

Table 20.2 Foreign Investment Approval Certificates Issued by Type of Business and Year Issued: 1997 to 2001

Type of Business	Foreign Investment Approval Certificate (FIAC)				
	1997	1998	1999	2000	2001
Total	18	21	26	23	20
Architecture	-	1	-	1	-
Auditing and Accounting Services	-	1	1	2	2
Agriculture & Aqua-Culture	2	-	-	-	-
Airline Transportation/Service	-	-	1	-	2
Aircraft Ground Services	-	-	-	-	-
Auto Repair	-	-	-	1	-
Banking	1	1	2	3	-
Bar & Restaurant	-	2	1	1	-
Bowling Alley	-	-	-	1	-
Business Consulting Services	2	1	1	1	3
Computer Service	-	-	-	-	1
Construction, Engineering & Design	4	3	4	3	4
Dive Shop	-	-	-	-	1
Electrical Services (Sales & Distribution)	-	-	1	-	-
Electronic & Mechanical Services	-	-	-	-	-
Engineering Services	-	-	1	-	-
Export & Import Transportation	-	-	-	-	1
Financial Institution and Consulting Services	-	-	-	1	-
Garment Factory	-	-	2	-	-
Golf Course	1	1	-	1	-
Health Care Services	1	-	2	1	-
Herbal Plantation (for cosmetics)	-	-	-	1	-
Holding Company	-	-	-	1	-
Hotel, Motel and Apartment	5	5	2	-	-
Hotel Cinema	-	-	1	-	-
Hotel Management	1	1	4	-	-
Internet Lottery Game	-	-	-	-	1
Laser Dental Medical Equipment	-	-	-	-	1
Leasing Office	-	-	-	1	-
Unexploded Ordnance	-	-	-	-	1
Printing & Photo Processing	-	-	-	-	-
Quarry, and Marine Dredging	-	1	1	-	1
Real Estate Development	1	2	-	-	-
Remittances	-	-	1	-	-
Repair Equipments	-	1	-	-	-
Restaurant	-	-	-	-	1
Rocket Tracking	-	-	-	-	1
Shipping	-	-	-	1	-
Virtual Pachinko (Internet-based game)	-	-	-	1	-
Water Supply	-	-	1	1	-
Wholesale & Retail	-	1	-	-	-
Wireless Communication	-	-	-	1	-

Source: Foreign Investment Board, Republic of Palau

CHAPTER 21

POWER

This chapter presents data on the consumption of electricity by different type of consumers, and the revenues and expenditures of the Palau Public Utilities Corporation (PPUC), a semi-Government agency. The source of information is the PPUC.

Electricity Rates and Electricity Consumption. In 2001, the electricity rate per kilowatt hour by electricity band was 8 cents for electricity band 0-500 kilowatt hours and 10 cents for electricity band 501-2000 kilowatt hours for Residential Areas, 10 cents for Commercial Enterprises and 11 cents for Government and Public Buildings for electricity band 0-2000 kilowatt hours, 12 cents for Residential Areas and Commercial Enterprises, and 13 cents for Government and Public Buildings for electricity band 2001 kilowatt hours and above.

Electricity consumption in *calendar year* 2001 was 81,875,164 kilowatt hours, of which 34,042,820 kilowatt hours or 42% was consumed by Commercial Enterprises, 19,545,244 kilowatt hours or 24% by Government and Public buildings, and 28,287,100 kilowatt hours or 35% by Residential Areas. Electricity consumption by State showed that it was the highest in Koror State, accounting for 80% or 65,822,823 kilowatt hours, while in other States it was 16,052,341 kilowatt hours or 20% in 2001.

Generation and Consumption of Electricity by Fiscal Year. Power plants are located in Malakal (Koror State), Aimeliik and Peleliu States. The total electricity generated in FY 2001 was 103,351,399 kilowatt hours, of which 54,396,353 kilowatt hours or 53% was generated by Malakal power plant, 47,816,400 kilowatt hours or 46% by Aimeliik power plant, and 1,138,646 kilowatt hours or 1.1% by Peleliu power plant. The electricity consumption was 79.2% of the electricity generated in FY 2001, an increase from 76.1% in FY 2000 .

Revenues and Expenditures of Palau Public Utility Corporation (PPUC). In FY 2001, total revenues received by PPUC from electricity was \$ 12.725 million, while total expenditures was \$ 12.263 million, showing a surplus of \$ 0.462 million.

Customers of PPUC. In 2001, the total number of customers, shown as electric meters, was 5,616, of which 4,051 or 72% was consumed by Koror State, and 1,565 or 28% by other States. By type of customers, 836 or 15% of the total customers were Commercial Enterprises, 604 or 11% were Government and Public Buildings, and 4,176 or 74% were Residential Buildings. In Koror State, of the total number of customers, 725 or 18% were Commercial Enterprises, 385 or 10% were Government and Public Buildings, and 2,941 or 73% were Residential Buildings. In other States, of the total number of customers, 111 or 7% were Commercial Enterprises, 219 or 14% were Government and Public Buildings, and 1,235 or 79% were Residential Buildings.

Power

Table 21.1 Electricity Rates by Type of Customers and Electricity Band: 2000 to 2001

(new)

(Cents)

Electricity Band (Kwh/Month)	Electricity Rate per Kilowatt Hour					
	2000			2001		
	Residential	Commercial	Government	Residential	Commercial	Government
0-500	9	-	-	8	-	-
0-2000	-	11	11	-	10	11
501 - 2000	11	-	-	10	-	-
2001 & above	13	13	13	12	12	13

Source: Palau Public Utility Corporation, Republic of Palau

Table 21.2 Consumption of Electricity by State and Type of Customers: 2000

(Kilowatt Hours)

States and Hamlets	2000			
	Total	Commercial	Government & Public Buildings	Residential
Total	77,882,660	32,374,606	19,008,101	26,499,953
Koror	63,649,394	30,088,614	11,551,477	22,009,303
Dngeronger	6,951,999	5,792,416	75,115	1,084,468
Idid	1,771,449	354,411	110,956	1,306,082
Ikelau	3,689,338	2,782,246	13,281	893,811
Iyebukl	1,996,028	469,044	261,404	1,265,580
Medalaii	17,905,492	9,389,158	3,959,915	4,556,419
Meketii	4,113,445	2,730,747	238,038	1,144,660
Meyuns	8,906,778	2,624,076	3,838,767	2,443,935
Ngerbeched	9,046,232	3,419,214	2,370,820	3,256,198
Ngerchamai	4,252,792	829,679	423,232	2,999,881
Ngerkesoal	1,278,588	135,091	133,282	1,010,215
Ngermid	3,737,253	1,562,532	126,667	2,048,054
Other States	14,233,266	2,285,992	7,456,624	4,490,650
Aimeliik	1,343,294	48,243	1,031,823	263,228
Airai	10,389,763	1,959,415	5,875,235	2,555,113
Ibobang	148,790	22,980	62,624	63,186
Melekeok	350,428	39,401	58,844	252,183
Ngaraard	302,036	93,700	34,952	173,384
Ngardmau	133,342	27,850	17,740	87,752
Ngatpang	165,811	9,857	46,590	109,364
Ngchesar	165,056	-	70,926	94,130
Ngerchelong	213,279	3,168	46,194	163,917
Ngermlengui	353,362	31,646	110,369	211,347
Ngiwal	203,551	25,791	30,903	146,857
Peleliu	464,554	23,941	70,424	370,189

Source: Palau Public Utility Corporation, Republic of Palau

Table 21.2a Consumption of Electricity by State and Type of Customers: 2001
(kilowatt hours)

Hamlets and States	2001			
	Total	Commercial	Government & Public Buildings	Residential
Total	81,875,164	34,042,820	19,545,244	28,287,100
Koror	65,822,823	31,279,860	11,783,118	22,759,845
Meketii	3,860,416	2,436,564	274,867	1,148,985
Ikellau	3,689,796	2,827,127	12,894	849,775
Madalaai	19,131,125	9,850,001	4,618,231	4,662,893
Ngerbeched	9,130,856	3,355,760	2,259,368	3,515,728
Idid	1,754,897	332,485	77,505	1,344,907
Dngerongr	8,162,342	6,976,692	115,033	1,070,617
Iyebukl	2,027,259	458,792	276,372	1,292,095
Ngerkesouaol	1,359,752	199,150	108,791	1,051,811
Ngerchemai	4,226,801	868,899	390,592	2,967,310
Meyuns	8,998,427	2,780,362	3,633,578	2,584,487
Ngermid	3,481,152	1,194,028	15,887	2,271,237
Other States	16,052,341	2,762,960	7,762,126	5,527,255
Aimeliik	1,185,282	39,648	847,670	297,964
Ngatpang	194,026	31,765	63,173	99,088
Airai	11,196,582	2,057,218	6,133,627	3,005,737
Ngchesar	256,750	-	64,716	192,034
Melekeok	632,383	228,812	56,297	347,274
Ibobang	145,328	23,935	60,424	60,969
Ngeremlengui	428,021	22,681	181,344	223,996
Ngiwal	233,395	25,280	29,739	178,376
Ngardmau	176,665	32,476	35,947	108,242
Ngaraard	499,840	260,051	53,747	186,042
Ngerchelong	270,492	2,124	79,215	189,153
Peleliu	833,577	38,970	156,227	638,380

Source: Palau Public Utility Corporation, Republic of Palau

Table 21.3 Consumption of Electricity by Type of Customers: FY 1997 to FY 2001

(Kilowatt Hours)

Type of Consumers	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Total	64,705,659	64,490,828	70,510,814	76,727,497	81,875,164
Business/Commercial	33,017,210	26,769,270	29,483,478	31,921,187	34,042,820
Government & Public Buildings	10,499,839	15,697,239	16,839,652	18,668,999	19,545,244
Residential Areas	21,188,610	22,024,319	24,187,684	26,137,311	28,287,100

Source: Palau Public Utility Corporation, Republic of Palau

Table 21.4 Generation of Electricity by Location of Plant: FY 1997 to FY 2001

(Kilowatt Hours)

Type of Consumers	FY 1997	FY 1998	FY 1999	FY 2000	FY 2001
Total	82,354,361	87,291,793	94,036,529	100,860,973	103,351,399
Malakal	20,905,210	33,921,033	38,180,031	41,824,933	54,396,353
Aimeliik	61,449,151	53,370,760	55,856,498	58,598,880	47,816,400
Peleliu	-	-	-	437,160	1,138,646
% Billed	78.6	73.9	75.0	76.1	79.2

Source: Palau Public Utility Corporation, Republic of Palau

Note: The power plant in Peleliu State began its operations in May 2000

**Table 21.5 Revenues and Expenditures of Palau Public Utility Corporation:
FY 1999 to FY 2001**

Particulars	FY 1999	FY 2000	FY 2001
Total Revenues	\$ 8,502,871	\$ 11,238,419	\$ 12,725,181
Energy Charges	7,642,323	9,029,616	11,107,747
Other	154,463	218,429	419,747
Non-operating revenues	706,085	1,990,374	1,197,687
Total Expenditures	\$ 8,378,217	\$ 11,400,152	\$ 12,263,167
Salaries, goods & services	6,280,253	9,063,576	10,014,319
Depreciation	2,097,964	2,336,576	2,248,848
Other	-	-	-
Non-operating expenses	-	-	-
Net Income / Loss	124,654	(161,733)	462,014

Source: PPUC Audit Financial Reports for the period FY 1999 - FY 2001

Table 21.6 Customers of Palau Public Utility Corporation by State: 2000

States and Hamlets	Customer Type			
	Total Number of Customers	Commercial	Government & Public Buildings	Residential
Total	5,042	600	421	4,021
Koror	3,614	506	254	2,854
Ngermid	303	17	12	274
Ngerkesoal	175	15	5	155
Ngerchemai	448	28	18	402
Iyebukl	217	17	15	185
Meketii	196	45	12	139
Idid	192	17	9	166
Ikelau	154	32	1	121
Dngeronger	186	40	5	141
Ngerbeched	578	57	69	452
Medalaih	731	198	77	456
Meyuns	434	40	31	363
Other States	1,428	94	167	1,167
Aimeliik	89	6	16	67
Ngatpang	31	2	5	24
Ibobang	40	3	17	20
Airai	508	64	38	406
Ngchesar	87	-	11	76
Melekeok	85	5	10	70
Ngeremlengui	87	3	15	69
Ngiwal	68	3	8	57
Ngardmau	53	1	6	46
Ngaraard	115	3	13	99
Ngerchelong	91	1	12	78
Peleliu	174	3	16	155

Source: Palau Public Utility Corporation, Republic of Palau

Note: Number of customers refers to number of electric meters installed in structures.

Table 21.6 Customers of Palau Public Utility Corporation by State: 2000

States and Hamlets	Customer Type			
	Total Number of Customers	Commercial	Government & Public Buildings	Residential
Total	5,042	600	421	4,021
Koror	3,614	506	254	2,854
Ngermid	303	17	12	274
Ngerkesoal	175	15	5	155
Ngerchemai	448	28	18	402
Iyebukl	217	17	15	185
Meketii	196	45	12	139
Idid	192	17	9	166
Ikelau	154	32	1	121
Dngeronger	186	40	5	141
Ngerbeched	578	57	69	452
Medalaih	731	198	77	456
Meyuns	434	40	31	363
Other States	1,428	94	167	1,167
Aimeliik	89	6	16	67
Ngatpang	31	2	5	24
Ibobang	40	3	17	20
Airai	508	64	38	406
Ngchesar	87	-	11	76
Melekeok	85	5	10	70
Ngeremlengui	87	3	15	69
Ngiwal	68	3	8	57
Ngardmau	53	1	6	46
Ngaraard	115	3	13	99
Ngerchelong	91	1	12	78
Peleliu	174	3	16	155

Source: Palau Public Utility Corporation, Republic of Palau

Note: Number of customers refers to number of electric meters installed in structures.

