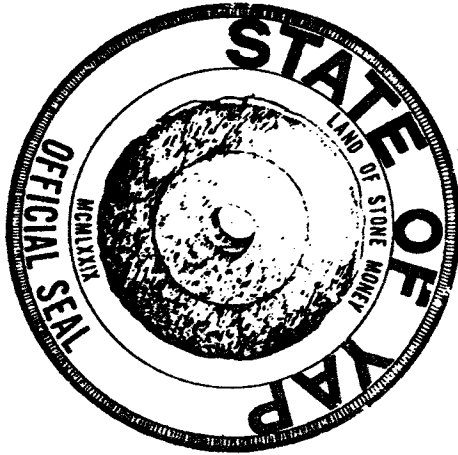


**YAP STATE
FEDERATED STATES OF MICRONESIA**

YAP STATE YEARBOOK OF STATISTICS.



1985

Office of Planning, Budget, and
~~Statistics~~ P.O. Box 471
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INTRODUCTION

This yearbook represents the second publication of the recently established statistical function under the Office of Planning and Budget. This publication replaces the II Quarterly Bulletin of Statistics. The table format and contents of this yearbook differ significantly from the II Quarterly Bulletin. The primary emphasis of this yearbook is on the lucid presentation of economic and social statistics essential for development planning and decision making.

It is our utmost intention to provide, in a readily accessible form, important statistical information that is available on the economic and social aspects of the economy. However, this effort is limited by the inadequacy of recorded data at the sources, in places, wherever coverage is known to be incomplete, the estimates are shown as "not available".

This yearbook represents the efforts of the two statistical officials, Both Leo Chienygen and Andrew Fairman have exerted exceptional professional dedication to this effort and have been able to provide for significant statistical base. Notes of appreciation are also extended to those in the Public and Private sectors who have made contributions to this publication. Without their support this publication would not have been possible.

Finally, comments and criticisms about this publication are welcome so that subsequent statistical publications can be improved and made more accessible to the public.

John A. Mangote

Governor

Yap State

Western Caroline Islands 96943

(1)

(17)

The temperature is not high, ranging in the 80's degrees Fahrenheit but humidity is fairly high. Yap is affected by the trade winds and the monsoon. The wettest months are from July to November when the rains come almost daily from West to Southwest.

451	Guam
4152	Honolulu
810	Manila
1695	Tokyo
8952	New York
9113	Boston

The distances from Yap to other places in nautical miles:

Yap State stretches from about 6 to 10 degrees North latitude and 137 to 148 degrees West Longitude. It consists of about 149 islands of which only 25 are inhabited. Most of the islands are of volcanic origin and some are of raised limestone.

GENERAL DESCRIPTION

(111)

1. Symbols	2. Conversion Factors
-	indicates either zero or a value less than the given unit.
N/A	signifies not available.
(000's)	represents thousands of the given unit.
(\$000's)	represents thousands U.S. of dollars.
\$	represents U.S. Dollars.
Ave.	average.
Fy.	fiscal year (Oct. 1-Sept. 30 of following year).
Cy.	calendar year.
Kwh	Kilowatt-hours.
%	percentage.
	one hectare equals 2.47105 acres.
	one acre equals 0.40467 hectare.
	one acre equals 0.00405 square kilometers.
	one square kilometer equals 247.10500 acres.
	one square kilometer equals one square mile equals 2.58999 square kilometers.

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10. EDUCATION

SELECTED ECONOMIC AND SOCIAL STATISTICS IN YAP

Table 1.0 SELECTED ECONOMIC AND SOCIAL STATISTICS

Series	Unit	1980	1981	1982	1983	1984	1985
1. General							
Land Area	Sq. Miles	45.8	45.8	45.8	45.8	45.8	45.8
Population	Number	8100	9630	9837	10057	10326	10577
Population Density	Number per Sq. Mile	177	210	214	219	225	231
2. Agriculture and Fisheries							
Copra Production	Tons	928	574	698	800	485	633
Volume of Fish Caught	Tons	N/A	7.2	2.8	13.7	9.9	25.2
3. Employment and Earnings							
Total Wage and Salary Employment	Number	1465	1747	1992	1717	1784	1748
Average Wage and Salary	Dollars	3337	2848	3316	3417	3059	3038
4. External Trade and Tourism							
Commercial Imports	\$000	N/A	N/A	3827	4230	N/A	N/A
Exports	\$000	290	N/A	N/A	211	205	185
Visitors	Number	1122	757	811	754	868	1316
5. Business and Finance							
Cooperative	Number	1	1	1	1	1	1
6. Transportation and Communication							
Motor Vehicle Registration	Number	225	350	517	557	475	666
7. Government Finance							
DOI Grants	\$000	N/A	5375	6017	6307	6750	6947
Federal Grants	\$000	N/A	1329	1381	1180	1545	1622
YSL Appropriation	\$000	N/A	907	964	1117	1632	1559
Revenues	\$000	N/A	N/A	1273	1408	1249	1371
8. Energy							
Fuel Consumption	Gallons	7610	N/A	8492	8675	9049	8128
Power Production	Kwh (000's)	4890	5035	5181	5327	5473	5619
9. Population							
0-14 Yrs	Number	3930	4074	4123	4213	4307	4401
15-64 Yrs	Number	4890	5035	5181	5327	5473	5619
Over 64 Yrs	Number	500	521	532	534	546	557

Table 1.0 Continue

Series	Unit	10. Education						11. Health						12. Misc. Economic and Social Indicators																					
Enrollment:	Number	1-8	N/A	1839	1940	2068	2069	2139	Number	1-8	N/A	136	137	146	151	152	Number	1-8	N/A	43	43	45	46	42	Number	1-8	N/A	179	180	191	197	194			
		9-12	N/A	533	534	546	503	513		Teacher:	9-12	N/A	43	43	45	46		42	Teacher:	9-12	N/A	43	43	45		46	42	Teacher:	9-12	N/A	179	180	191	197	194
Total	Number	1-8	N/A	1839	1940	2068	2069	2139	Number	1-8	N/A	136	137	146	151	152	Number	1-8	N/A	43	43	45	46	42	Number	1-8	N/A	179	180	191	197	194			
		9-12	N/A	533	534	546	503	513		9-12	N/A	43	43	45	46	42		9-12	N/A	43	43	45	46	42		9-12	N/A	179	180	191	197	194			
Total	Number	1-8	N/A	1839	1940	2068	2069	2139	Number	1-8	N/A	136	137	146	151	152	Number	1-8	N/A	43	43	45	46	42	Number	1-8	N/A	179	180	191	197	194			
		9-12	N/A	533	534	546	503	513		9-12	N/A	43	43	45	46	42		9-12	N/A	43	43	45	46	42		9-12	N/A	179	180	191	197	194			
Hospitals	Number	1	1	1	1	1	1	Number	1	1	1	1	1	1	Number	1	1	1	1	1	1	1	Number	1	1	1	1	1	1	Number	1	1	1	1	1
		Dispensaries	17	17	17	20	21		Dispensaries	17	17	17	20	21		Dispensaries	17	17	17	20	21	Dispensaries		17	17	17	20	21	Dispensaries		17	17	17	20	21
Outpatients	Number	4803	5114	4618	4817	4046	4847	Number	4803	5114	4618	4817	4046	4847	Number	4803	5114	4618	4817	4046	4847	Number	4803	5114	4618	4817	4046	4847	Number	4803	5114	4618	4817	4046	4847
		Inpatients	792	872	1171	1164	1152		1144	Inpatients	792	872	1171	1164		1152	1144	Inpatients	792	872	1171		1164	1152	1144	Inpatients	792	872		1171	1164	1152	1144	Inpatients	792
Crimes Reported	Number	411	360	103	229	277	340	Number	411	360	103	229	277	340	Number	411	360	103	229	277	340	Number	411	360	103	229	277	340	Number	411	360	103	229	277	340
		Adults Arrests	121	124	104	206	233		225	Adults Arrests	121	124	104	206		233	225	Adults Arrests	121	124	104		206	233	225	Adults Arrests	121	124		104	206	233	225	Adults Arrests	121
Juvenile Arrests	Number	40	29	63	131	101	105	Number	40	29	63	131	101	105	Number	40	29	63	131	101	105	Number	40	29	63	131	101	105	Number	40	29	63	131	101	105
		Accidents	30	16	23	17	33		43	Accidents	30	16	23	17		33	43	Accidents	30	16	23		17	33	43	Accidents	30	16		23	17	33	43	Accidents	30

Island	Type of Island or Islet	Approximate Number	Area in Square Miles	1980 Population	Total Population	Person per Sq. Miles
Yap State	Complex (1)	149	45.9	405,1	8100	176
- Yap Proper (2)	of which:	15	38.7	10,1	5196	134
-Outer Islands		134	7.2	395,1	2904	403

Table 1.1 Geographical Features, 1980 Population and Densities

Source: - Planning and Budget
 - 1980 Census of Population
 Note: (1) Yap Proper covers the municipalities of Runung, Map, Gagil, Tomil, Fanif, Meloy, Rutl, Dalipebinam, Kanifay and Gilman.
 (2) Soil is mostly chlorite, talcschist, amphiibolite, conglomerate and volcanic breccia.

Source: - Census of resident population; 1958, 1967, 1973, 1977 and 1980

Note: (1) Harbaa/Ningil covers the municipalities of Fanif, Weioy, Rull, Dalipebinaw, Kanitay and Gilman.

(2) Bureau of Census personnel have indicated that analysis of Yap- State's 1980 census indicates a significant undercount. Projected population census indicated that the 1980 population could be approximately 9320.

Region/Year	1958	1967	1973	1977	1980(2)
Rumung	120	160	129	131	130
Map	300	303	300	322	319
Gagil/Tamli	903	896	1147	1244	1329
Harbaa/Ningil(1)	1920	2622	3412	3777	3418
Ulithi	460	549	710	859	710
Fais	234	213	180	195	207
Sorol	13	13	7	6	7
Nguu	45	18	9	16	21
Woleai	488	544	605	668	638
Eauripik	141	146	120	116	121
Ifalik	301	325	310	359	389
Farautep	118	149	102	147	132
Elato	40	48	32	54	51
Lamotrek	172	243	210	204	242
Satawal	285	389	340	382	386
Total	5540	6618	7613	8480	8100

Table 1.2 Historical Enumeration of Resident Population by Municipality/Island

GENERAL

Source: -National Weather Services, Yap.

Month/Year	1980	1981	1982	1983	1984	1985
January	2.32	12.90	7.30	1.25	5.33	14.46
February	4.60	8.00	12.58	0.27	9.59	3.29
March	6.42	2.89	7.50	2.76	3.90	6.70
April	7.72	1.10	2.62	1.36	2.21	8.83
May	10.57	5.05	10.49	3.59	1.77	6.81
June	13.52	10.77	32.01	6.98	12.38	18.65
July	17.84	18.54	13.04	16.14	9.59	11.52
August	9.52	13.61	14.26	16.59	15.33	15.49
September	12.71	19.03	13.93	12.59	6.41	17.34
October	13.41	14.22	9.34	8.37	17.29	10.31
November	7.20	10.12	4.95	13.56	12.03	5.79
December	14.52	11.01	7.01	5.38	5.44	14.32
Total Annual	120.35	127.24	135.03	88.84	101.27	133.51

Annual Rainfall (in inches)

Table 1.3

GENERAL

Source: National Weather Services, Yap.

Month/Year	1980	1981	1982	1983	1984	1985
January	80.70	79.70	80.90	79.30	80.70	85.90
February	80.20	80.00	80.60	80.00	80.50	86.90
March	81.00	80.60	80.90	80.40	81.30	87.40
April	81.70	81.90	82.10	81.00	82.60	87.80
May	81.70	82.50	81.30	82.20	83.80	88.40
June	80.90	80.60	80.50	81.80	81.80	87.60
July	80.60	80.00	80.50	80.80	81.30	87.00
August	81.40	80.60	80.30	81.00	80.60	86.30
September	80.30	81.50	80.10	81.10	81.40	87.60
October	80.90	81.20	80.40	81.80	80.60	87.10
November	80.50	81.70	81.10	81.30	81.10	88.20
December	80.50	81.70	80.30	81.50	81.80	87.00
12 Months Average	80.90	81.00	80.80	81.00	81.50	87.30

Table 1.4 Average Temperature (in Degrees Fahrenheit)

GENERAL

Year/Month	1980	1981	1982	1983(1)	1984	1985
January	192	116	181	361	152	102
February	168	168	163	331	116	177
March	264	283	217	374	252	219
April	264	294	239	370	279	198
May	192	269	143	389	322	227
June	150	174	101	380	166	134
July	120	194	122	391	257	185
August	155	176	87	385	88	119
September	120	203	165	365	211	78
October	173	164	223	369	111	139
November	206	175	263	351	155	174
December	159	171	297	359	110	91
12 Months Total	2164	2388	2236	4426	2219	1843
12 Months Average	180	199	186	369	185	153

Source: -National Weather Services, Yap State.

Note: (1) There was a bad drought in 1983

GENERAL

Table 1.5

Sunshine Hours

AGRICULTURE AND FISHERIES

AGRICULTURE AND FISHERIES

Table 2.1

Copra Production

Year	Production (R/T)	Price/Ton(\$)	Value (\$000)
1980	928	273	253
1981	574	240	138
1982	698	210	147
1983	800	240	192
1984	485	315	153
1985	663	260	165

Source:

-Yap Cooperative Association

-Maab Transportation Company

-Tonnage in Revenue ton which

is the greater of 40 cu.ft. or 2000 lbs.

Note: