



Tinian

2000 STATISTICAL YEARBOOK

Draft 2

July 25, 2001



Table of Contents

Chapter 1 Population	1
Chapter 2 Vital Statistics	7
Chapter 3 Education	11
Chapter 4 Labor Force	15
Chapter 5 Income	17
Chapter 6 Crime Statistics	21
Chapter 7 Voters and Elections	25
Chapter 8 Tourism	29
Chapter 9 Housing	35
Chapter 10 Transportation and Communication	41
Chapter 11 Finance and Business Establishments	43
Chapter 12 Agriculture	49

Chapter 1
Population

Table 1.1
Tinian Population and Population
Density: 1920 to 2000

Year	Number of Persons	Persons Per Square Mile
2000	3,540	90
1995	2,631	67
1990	2,118	54
1980	866	22
1973	714	18
1967	610	16
1958	405	10
1935	24	1
1930	43	1
1925	180	5
1920	112	3

*Person plus 9 km?
also*

Source: Census reports for respective years; 1920-1935 for Natives only

Table 1.2
Tinian Population by Districts: 1980 to 2000

DISTRICT	Population				Change From Prior Census Years					
	2000	1995	1990	1980	Number of Persons			Percent		
					1995 to 2000	1990 to 2000	1980 to 2000	1995 to 2000	1990 to 2000	1980 to 2000
Tinian Total	3,540	2,631	2,118	866	909	1,422	2,674	35	67	309
District 1	2,477	1,755	1,442	492	722	1,035	1,985	41	72	403
District 2	1,063	876	676	273	187	387	790	21	57	289

Source: 2000 Census of Housing and Population, 1995 Census of Population and Housing, and 1990 Census of Population and Housing.

Layout is weak

Table 1.3
Population by Age and Sex, Tinian: 1980, 1990, and 1995

Age Group	Total			Males			Females		
	1995	1990	1980	1995	1990	1980	1995	1990	1980
Total	2,631	2,118	866	1,368	1,200	475	1,263	918	391
Less than 5	379	263	130	187	131	61	192	132	69
5 to 9	303	219	126	135	117	65	168	102	61
10 to 14	210	190	125	110	83	66	100	107	59
15 to 19	175	127	79	92	66	41	83	61	38
20 to 24	194	220	67	93	103	35	101	117	32
25 to 29	311	307	72	151	183	35	160	124	37
30 to 34	302	258	61	153	160	40	149	98	21
35 to 39	270	179	35	157	123	22	113	56	13
40 to 44	190	134	38	114	95	25	76	39	13
45 to 49	134	82	26	89	60	17	45	22	9
50 to 54	53	53	29	28	31	22	25	22	7
55 to 59	38	19	32	19	14	20	19	5	12
60 to 64	25	24	13	16	15	8	9	9	5
65 to 69	21	22	13	9	7	9	12	15	4
70 to 74	15	4	15	8	3	8	7	1	7
75 and over	11	17	5	7	9	1	4	8	4
Median	26	26	18	28	24	23	24	23	16

Source: 1995, 1990, and 1980 Census

← one decimal place

Table 1.4
Males per 100 Females: Tinian, 1990 and 1995

Age Group	Year	
	1995	1990
Total	108	131
0 to 4	97	99
5 to 9	80	115
10 to 14	110	78
15 to 19	111	108
20 to 24	92	88
25 to 29	94	148
30 to 34	103	163
35 to 39	139	220
40 to 44	150	244
45 to 49	198	273
50 to 54	112	141
55 to 59	100	280
60 to 64	178	167
65 to 69	75	47
70 to 74	114	300
75 and over	175	112

Handwritten signature/initials

Source: 1995 CNMI Mid-Decade Census Table 6, 1990 CPH-6-CNMI, Table 6

Table 1.5
Household Relationship: Tinian, 1990 and 1995

Relationship	Number of Persons	
	1995	1990
All persons	2,631	2,118
In households	2,513	1,874
<i>Percent</i>	<i>95.5</i>	<i>88.5</i>
Family householder	406	277
Male	334	239
Female	72	38
Non-family householder	116	89
Male non-family	90	68
Female non-family	26	21
Spouse	327	192
Child	968	842
Parent	9	8
Other relatives	260	104
Nonrelatives	427	362

Source: 1995 CNMI Mid-Decade Census Table 7

Table 1.6
Population by Birthplace: 1990 and 1995

Place of Birth	Number of Persons		Percent Distribution	
	1995	1990	1995	1990
All persons	2,631	2,118	100.0	100.0
Northern Mariana Islands	1,434	1,066	54.5	50.3
Guam	128	115	4.9	5.4
Palau	14	15	0.5	0.7
FSM	51	60	1.9	2.8
Chuuk	3	1	0.1	0.0
Kosrae	1	2	0.0	0.1
Pohnpei	5	4	0.2	0.2
Yap	42	53	1.6	2.5
Marshall Islands	0	0	0.0	0.0
Other Pacific Islands	1	7	0.0	0.3
Asia	892	813	33.9	38.4
Japan	7	16	0.3	0.8
Korea	46	29	1.7	1.4
China	37	8	1.4	0.4
Philippines	789	735	30.0	34.7
Bangladesh	1	8	0.0	0.4
Thailand	0	0	0.0	0.0
Other Asia	12	17	0.5	0.8
United States	109	36	4.1	1.7
Elsewhere	2	6	0.1	0.3

Source: 1995 CNMI Mid-Decade Census Table 11

Table 1.7
Place of Birth by Sex, Tinian: 1995

Birthplace	Number			Percent		
	Total	Males	Females	Total	Males	Females
Total	2,631	1,368	1,263	100.0	100.0	100.0
Northern Marianas	1,434	722	712	54.5	52.8	56.4
Guam	128	64	64	4.9	4.7	5.1
Asia	892	479	413	34	35.0	33
Philippines	789	418	371	30.0	30.6	29.4
China	37	23	14	1.4	1.7	1.1
Korea	46	19	27	1.7	1.4	2.1
Other Asia	20	19	1	0.8	1.4	0.1
United States	109	72	37	4.1	5.3	2.9
Palau	14	9	5	0.5	0.7	0.4
Marshall Islands	0	0	0	0.0	0.0	0.0
Other Pac. Islands	1	0	1	0.0	0.0	0.1
Fed. States Micronesia	51	21	30	2	2	2
Kosrae	1	0	1	0.0	0.0	0.1
Pohnpei	5	3	2	0.2	0.2	0.2
Chuuk	3	0	3	0.1	0.0	0.2
Yap	42	18	24	1.6	1.3	1.9
Elsewhere	2	1	1	0.1	0.1	0.1

Source: 1995 CNMI Mid-Decade Census Table 11

Table 1.8
Population by Ethnicity: 1990 and 1995

Ethnicity	Number of Persons		Percent Distribution	
	1995	1990	1995	1990
All Person	2,631	2,118	100.0	100.0
Single ethnic group total	2,251	1,980	85.6	93.5
Carolinian	2	2	0.1	0.1
Chamorro	1,216	1,093	46.2	51.6
Marshallese	0	1	0.0	0.0
Palauan	10	9	0.4	0.4
Pohnpeian	4	2	0.2	0.1
Chuukese	4	1	0.2	0.0
Yapese	12	19	0.5	0.9
Kosraean	3	2	0.1	0.1
Other Pacific Islander	5	1	0.2	0.0
Asian	936	822	35.6	38.8
Filipino	825	746	31.4	35.2
Japanese	10	16	0.4	0.8
Korean	49	29	1.9	1.4
Chinese	37	13	1.4	0.6
Other Asian	15	18	0.6	0.8
White	58	25	2.2	1.2
Black	1	0	0.0	0.0
Other single ethnic	0	3	0.0	0.1
Multiple ethnic group	380	138	14.4	6.5
Carolinian & other	4	4	0.2	0.2
Chamorro & other	310	127	11.8	6.0

Source: 1995 Mid-Decade Census Table 44

Table 1.9
Year of Migration to CNMI by Island: 1995

	Number of Persons	Percent Distribution
All persons	2,631	100.0
Born in CNMI	1,434	54.5
Born elsewhere	1,197	45.5
1994 or 1995	283	10.8
1992 or 1993	242	9.2
1990 or 1991	242	9.2
1985 to 1989	257	9.8
1980 to 1984	77	2.9
1975 to 1979	19	0.7
1965 to 1974	36	1.4
Before 1965	41	1.6

Source: 1995 Mid-Decade Census Table 13

Chapter 2

Vital Statistics

Table 2.1
Registered Live Birth by Month: Tinian, 1996 to 2000

Month	Year				
	2000	1999	1998	1997	1996
Total:	67	56	38	45	42
First Six Months	39	19	17	16	25
January	7	3	1	1	10
February	7	1	-	4	5
March	4	3	5	1	5
April	9	3	2	1	1
May	5	6	3	5	1
June	7	3	6	4	3
Second Six Months	28	37	21	29	17
July	6	4	6	3	2
August	4	7	1	3	2
September	4	11	3	7	4
October	3	8	3	5	4
November	-	3	2	7	3
December	11	4	6	4	2

Source: Tinian Health Center



Table 2.2
Registered Death by Month: Tinian, 1996 to 2000

Month	Year				
	2000	1999	1998	1997	1996
Total:	13	9	5	10	6
First Six Months	7	4	4	7	4
January	2	0	0	4	1
February	3	0	1	1	1
March	0	2	0	1	0
April	1	0	0	0	0
May	1	1	2	1	1
June	0	1	1	0	1
Second Six Months	6	5	1	3	2
July	0	0	0	0	1
August	3	0	0	0	0
September	2	1	0	1	0
October	1	2	0	1	1
November	0	1	0	0	0
December	0	1	1	1	0

Source: Tinian Health Center



Chapter 3
Education

Table 3.1
Beginning of School Year Student Enrollment by School and School Year:
SY 1995-96 to SY 1999-00

School	School Year				
	1999-00	1998-99	1997-98	1996-97	1995-96
Grand Total	677	612	610	577	570
Public School	632	598	599	577	570
Tinian Elementary	372	347	340	330	319
Tinian Jr. High	90	72	91	84	94
Tinian High	170	179	168	163	157
Private School	45	14	11		
Grace Christian	18	14	11	...	...
Saint Joseph Tinian (3)	27	...	...	...	...

Source: Public School System

Note: Grace Christian Academy enrollment not available

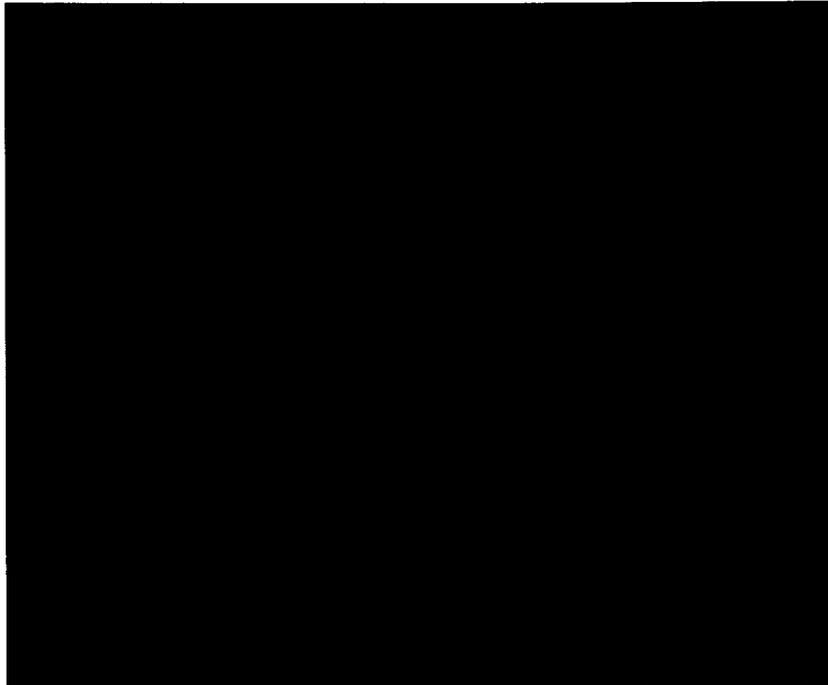


Table 3.2**Number of Teachers and Teacher Aides: Tinian, SY 1996-97 to SY 1999-00**

School	Teachers				Teacher Aides			
	99-00	98-99	97-98	96-97	99-00	98-99	97-98	96-97
Grand Total	56	59	46	43	7	11	11	7
Public School Teachers	44	50	38	37	6	10	11	7
Tinian Elem	24	29	17	19	5	10	10	6
Tinian Jr. High	6	5	5	4	0	0	0	0
Tinian High	14	16	16	14	1	0	1	1
Private School Teachers	12	9	8	6	1	1	0	0
St. Joseph	3	...	...	...	0	...	...	...
Grace Christian Academy	9	9	8	6	1	1	0	0

Source: Public School System

Table 3.3**Student-Teacher Ratio by School Level: 1998-99 and 1999-00**

Educ Level	SY 1998-99			SY 1999-00		
	Total	Public	Private	Total	Public	Private
Total	17	18	15	18	19	15
Elementary (1-6)	17	18	15	18	20	15
Junior High (7-8)	20	20	17	20	21	17
High School (9-12)	17	18	8	16	17	6

Source: Public School System

Chapter 4

Labor Force

Table 4.1
All Entry Permits Issued by Month:
Tinian, 2000

Month	Permit Status		
	Total	New	Renewal
Total	665	182	483
January	54	13	41
February	62	17	45
March	56	15	41
April	64	13	51
May	77	22	55
June	77	15	62
July	51	10	41
August	57	15	42
September	29	11	18
October	55	14	41
November	44	19	25
December	39	18	21

Source: Division of Immigration, Tinian

Table 4.2
Non-resident Worker (706K) Entry permits
Issued: Tinian, 2000

Month	Permit Status		
	Total	New	Renewal
Total	524	138	386
January	46	10	36
February	48	11	37
March	51	14	37
April	52	11	41
May	51	11	40
June	57	11	46
July	40	6	34
August	45	10	35
September	24	10	14
October	45	14	31
November	31	13	18
December	34	17	17

Source: Division of Immigration, Tinian

combine



Chapter 5
Income

Table 5.1
Household and Family Income: Tinian, 1995

	Number of Households	Number of Families
Total	522	406
Less than \$2,500	44	38
\$2,500 to \$4,999	17	9
\$5,000 to \$9,999	44	34
\$10,000 to \$14,999	42	29
\$15,000 to \$24,999	113	86
\$25,000 to \$34,999	80	55
\$35,000 to \$49,999	80	66
\$50,000 to \$74,999	56	51
\$75,000 or more	46	38
Median (\$ dollars)	25,135	26,458
Mean (\$ dollars)	35,689	38,032

Source: 1995 CNMI Mid-Decade Census Table 23.

Table 5.2
Mean Household Income by Type in Tinian:
1990 and 1995

TYPE OF INCOME	Mean Household Income (\$)	
	1994	1989
Earnings	34,889	25,454
Wage and salary	31,389	21,628
Self-employment	54,941	35,372
Interest, dividend, net rent	22,744	43,408
Social Security	7,582	4,159
Public Assistance	21,906	3,312
Retirement	18,091	4,645
Remittance	12,000	1,094
All other income	3,493	1,142

Source: 1995 Mid-Decade Census Table 23 and 1990 CPH-6-CNMI, Table 19

SP.

Should be written out.

Table 5.3
NAP Actual Participation in Tinian by Month: FY 1999 and FY 2000

Month	2000			1999		
	HH	Individuals	Benefits (\$)	HH	Individuals	Benefits (\$)
Total	603	2,157	183,728	378	1,411	110,493
October	41	149	12,049	19	60	4,402
November	43	161	13,044	24	86	6,411
December	42	154	12,868	28	100	7,535
January	41	149	12,718	28	107	7,984
February	45	171	14,713	26	95	7,092
March	51	196	16,714	29	99	7,741
April	53	191	17,097	30	119	9,223
May	56	198	17,321	37	148	11,534
June	59	210	17,624	39	160	12,974
July	58	195	16,372	40	147	12,164
August	59	201	17,590	39	145	11,671
September	55	182	15,618	39	145	11,762

Source: Nutrition Assistance Program, Department of Community and Cultural Affairs

Chapter 6
Crime Statistics

Table 6.1
Traffic Citation by Month: Tinian, 2000

Month	Number of Offense
Total	679
January	42
February	33
March	40
April	37
May	63
June	85
July	61
August	114
September	45
October	60
November	43
December	56

Source: DPS, Traffic Division, Tinian

Table 6.2
Type and Number of Juvenile Offenses,
Tinian: 2000

Type of Offense	Number of Offense
Total	23
Homicide	0
Robbery	0
Assult/battery	2
Burglary	1
Theft	3
Auto theft	0
Arson	0
Disturbing the peace	1
Criminal mischief	1
Controlled substance	0
Possession of firearms	0
Other	3
Traffic	0
Trauncy	12
Liquor consumption	0
Curfew violation	0
Tabbacco	0
Runaway	0

Source: Criminal Justice Planning Agency

Table 6.3
Number of Offenses: Tinian, 2000

Total	25
Homicide	0
Rape	0
Robbery	0
Assault	4
Burglary	1
Larceny	0
Auto theft	0
Arson	0
Other	20

Source: Criminal Justice Planning Agency, Tinian

Chapter 7

Voters and Elections

Table 7.1
Number of Registered Voters in Tinian: 1995, 1997
and 1999

SEX	Election Year			Percent change	
	1999	1997	1995	99-97	97-95
Total (District 5)	1,047	929	781	12.7	19.0
Males	556	489	423	13.7	15.6
Female	491	440	358	11.6	22.9

Source: Election Commission

*These should all be
 no table*

Table 7.2
Number of Registered Voters Who Voted in Tinian: 1995,
1997 and 1999

SEX	Election Year			Percent change	
	1999	1997	1995	99-97	97-95
Total (District 5)	918	876	645	4.8	35.8
Male	479	460	342	4.1	34.5
Female	439	416	303	5.5	37.3

Source: Election Commission

Table 7.3
Percent of Registered Voters Who Voted
in Tinian: 1995, 1997 and 1999

Election District	Election Year		
	1999	1997	1995
Total (District 5)	87.7	94.3	82.6
Male	86.2	94.1	80.9
Female	89.4	94.5	84.6

Source: Election Commission

Table 7.4
Number of Registered Voters in Tinian by Age and Sex:
1997 and 1999

AGE GROUP	1999			1997		
	Total	Male	Female	Total	Male	Female
All Ages	1,047	556	491	929	489	440
18-26	309	159	150	255	130	125
27-35	261	136	125	248	134	114
36-44	196	103	93	204	108	96
45-53	144	84	60	104	59	45
54-62	74	39	35	61	29	32
63-71	39	23	16	34	16	18
72-80	15	7	8	19	10	9
81+	9	5	4	4	3	1

*Why these ages?
 Base 9 - someone's
 thumb cut off?*

Source: Election Commission

Table 7.5
Number of Registered Voters Who Voted in Tinian by Age
and Sex: 1997 and 1999

AGE GROUP	1999			1997		
	Total	Male	Female	Total	Male	Female
All Ages	918	479	439	876	460	416
18-26	264	135	129	235	120	115
27-35	223	113	110	236	129	107
36-44	175	86	89	194	101	93
45-53	132	77	55	100	57	43
54-62	67	35	32	60	29	31
63-71	36	22	14	32	14	18
72-80	14	7	7	15	7	8
81+	7	4	3	4	3	1

Source: Election Commission

Table 7.6
Tinian Registered Voters by
Ethnic Groups: 1997 and 1999

ETHNICITY	1999	1997
All Voters	1,047	929
Chamorro	912	835
Carolinian	6	5
American	70	59
Filippino	36	3
Palauan	4	21
Others	19	6

Source: Election Commission

Chapter 8
Tourism

Table 8.1
Tinian Visitors Arrival by Month: Calender Year 1996-2001

Month	Year				
	2000	1999	1998	1997	1996
Total:	144,214	134,617	55,435	13,488	10,207
January	11,823	7,007	449	1,823	457
February	11,757	8,150	385	1,216	419
March	12,403	11,259	387	1,101	508
April	11,505	8,604	401	1,280	527
May	12,438	14,836	523	1,673	1,143
June	14,493	14,368	383	1,140	883
July	19,576	17,490	3,342	1,127	841
August	13,162	12,733	9,003	840	622
September	10,062	3,901	7,231	824	1,236
October	9,675	8,203	11,353	1,119	1,163
November	7,940	13,038	9,834	921	1,335
December	9,380	15,028	12,144	424	1,073

Source: Fleming Hotel/Star Photo & Tour/Jae Min Tour/Tinian Dynasty, Hotel & Casino.

Note: * means highest arrival month.

*No
Characteristics*

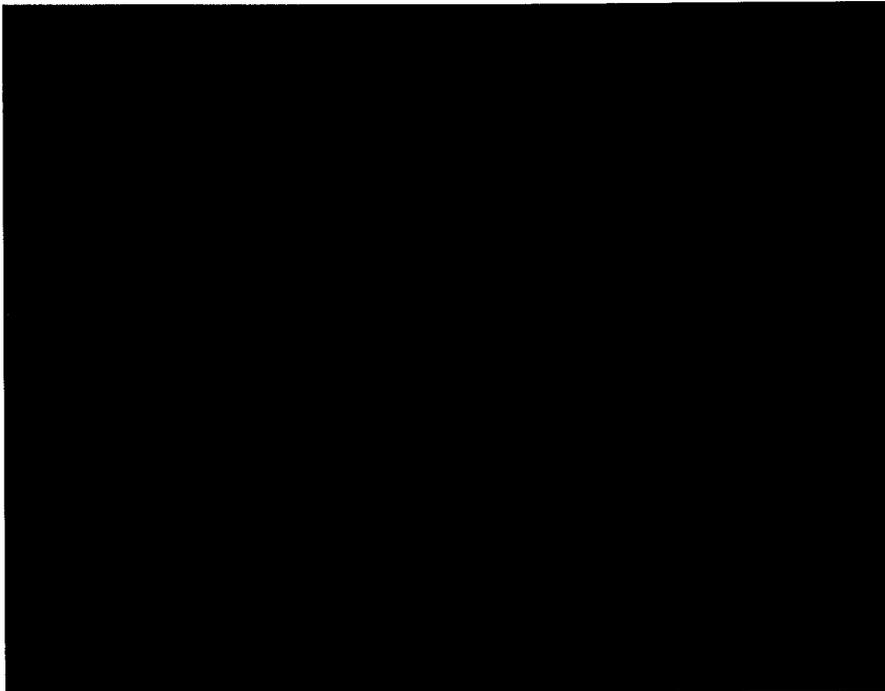


Table 8.2
Tinian Visitors Arrival by Air: Calender Year 1996-2000

Month	Year				
	2000	1999	1998	1997	1996
Total:	21,069	23,658	4,407	9,722	6,490
January	1,853	712	147	1,339	184
February	889	690	135	912	247
March	1,658	698	97	930	182
April	3,044	914	140	1,027	230
May	1,099	931	117	1,228	697
June	2,021	812	90	795	556
July	1,798	2,339	543	675	508
August	1,354	2,811	616	708	860
September	1,155	3,861	375	517	408
October	3,077	3,031	530	815	870
November	1,539	3,659	682	568	896
December	1,582	3,200	935	208	852

Source: Fleming Hotel/Star Photo & Tour/Jae Min Tour/Tinian Dynasty, Hotel & Casino.



Table 8.3
Tinian Visitors Arrival by Ship: Calender Year 1996-2001

Month	Year				
	2000	1999	1998	1997	1996
Total:	123,145	110,959	51,028	3,766	3,717
January	9,970	6,295	302	484	273
February	10,868	7,460	250	304	172
March	10,745	10,561	290	171	326
April	8,461	7,690	261	253	297
May	11,339	13,905	406	445	446
June	12,472	13,556	293	345	327
July	17,778	15,151	2,799	452	333
August	11,808	9,922	8,387	132	376
September	8,907	40	6,856	307	214
October	6,598	5,172	10,823	304	293
November	6,401	9,379	9,152	353	439
December	7,798	11,828	11,209	216	221

Source: Fleming Hotel/Star Photo & Tour/Jae Min Tour/Tinian Dynasty, Hotel & Casino.

Note: Month of September 1999 Ferry System was inactive.

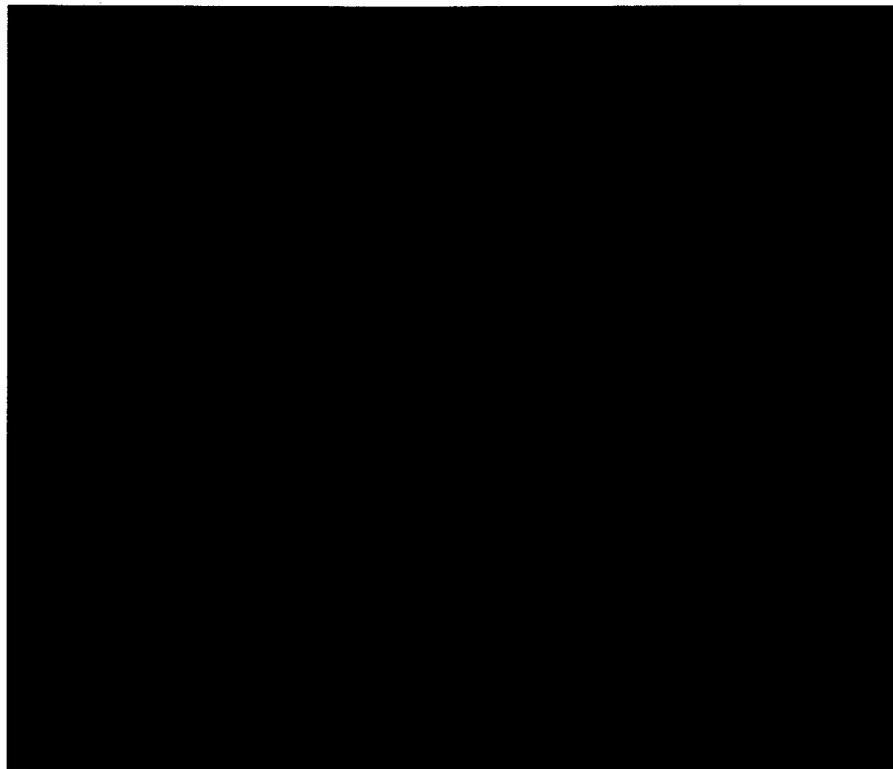


Table 8.4
Tinian Visitors Day Tour: Calender Year 1996-2001

Month	Year				
	2000	1999	1998	1997	1996
Total:	60,045	64,787	35,226	12,123	9,149
January	6,548	2,107	408	1,749	397
February	6,873	2,943	328	1,118	350
March	7,710	6,019	252	935	391
April	6,747	2,615	299	1,186	462
May	4,881	6,495	408	1,504	1,028
June	4,923	7,513	250	986	801
July	12,973	11,830	853	987	748
August	3,850	5,690	8,720	735	1,143
September	1,325	631	4,708	703	554
October	1,321	3,100	6,646	1,062	1,089
November	1,478	8,162	4,845	820	1,198
December	1,416	7,682	7,509	338	988

Source: Fleming Hotel /Star Photo & Tour /Jae Min Tour/Tinian Dynasty, Hotel & Casino.



Table 8.5
Tinian Visitors Overnight Stay: Calender Year 1996-2001

Month	Year				
	2000	1999	1998	1997	1996
Total:	93,679	69,830	20,209	1,365	1,058
January	6,190	4,900	41	74	60
February	5,807	5,207	57	98	69
March	5,704	5,240	135	166	117
April	5,454	5,989	102	94	65
May	8,364	8,341	115	169	115
June	10,605	6,855	133	154	82
July	7,316	5,660	2,489	140	93
August	10,035	7,043	283	105	93
September	9,383	3,270	2,523	121	68
October	9,174	5,103	4,707	57	74
November	7,041	4,876	4,989	101	137
December	8,606	7,346	4,635	86	85

Source: Fleming Hotel/Star Photo & Tour/Jae Min Tour/Tinian Dynasty, Hotel & Casino.



Chapter 9
Housing

Table 9.1
Units in Structure, Tinian: 1990 and 1995

Units in Structure	Number		Percent Change 1990 to 1995	Percent	
	1995	1990		1995	1990
Total	522	429	21.7	100.0	100.0
1, detached	380	385	-1.3	72.8	89.7
1, attached	82	27	203.7	15.7	6.3
2	9	2	350.0	1.7	0.5
3 or 4	11	5	120.0	2.1	1.2
5 to 9	25	7	257.1	4.8	1.6
10 to 19	2	0	...	0.4	0.0
20 or more	0	0	...	0.0	0.0
Other	13	3	333.3	2.5	0.7

Source: 1990 CPH-6-CNMI Table 101, and 1995 Mid-Decade Census Table 147

Table 9.2
Material for Outside Walls, Tinian: 1980, 1990, and 1995

Type of Material	Number			Percent Change		Percent		
	1995	1990	1980	1990 to 1995	1980 to 1990	1995	1990	1980
Total	522	429	179	21.7	139.7	100.0	100.0	100.0
Concrete	347	205	31	69.3	561.3	66.5	47.8	17.3
Poured	35	9	4	288.9	125.0	6.7	2.1	2.2
Blocks	312	196	27	59.2	625.9	59.8	45.7	15.1
Metal	107	195	124	-45.1	57.3	20.5	45.5	69.3
Wood	66	29	24	127.6	20.8	12.6	6.8	13.4
Other	2	0	0	...	...	0.4	0.0	0.0
Unknown	0	0	0	...	...	0.0	0.0	0.0

Source: HC80-1-A57A Table 9, 1990 CPH-6-CNMI Table 105, and 1995 Census Mid-Decade Table 148

Table 9.3
Material for Roof, Tinian: 1980, 1990, and 1995

Type of Material	Number			Percent Change		Percent		
	1995	1990	1980	1990 to	1980 to	1995	1990	1980
				1995	1990			
Total	522	429	179	21.7	139.7	100.0	100.0	100.0
Concrete	244	130	16	87.7	712.5	46.7	30.3	8.9
Metal	221	299	156	-26.1	91.7	42.3	69.7	87.2
Wood	56	0	7	...	-100.0	10.7	0.0	3.9
Thatch	0	0	0	...	...	0.0	0.0	0.0
Other	1	0	0	...	...	0.2	0.0	0.0

Source: 1980 Census Table 9, 1990 Census Table 105, and 1995 CNMI Mid-Decade Census Table 148

Table 9.4
Plumbing Facilities, Tinian: 1990 and 1995

Plumbing Facilities	Number		Percent Change 1990 to 1995	Percent	
	1995	1990		1995	1990
			Total			522	249	109.6	100.0	100.0
With complete plumbing	82	168	-51.2	15.7	67.5
With hot & cold water	41	70	-41.4	7.9	28.1
With cold water only	41	98	-58.2	7.9	39.4
Lacking complete plumbing	440	81	443.2	84.3	32.5

Source: 1990 CPH-6-CNMI Table 103, and 1995 CNMI Mid-Decade Census Table 150

Table 9.5
Source of Water, Tinian: 1990 and 1995

Plumbing Facilities	Number		Percent Change 1990 to 1995	Percent	
	1995	1990		1995	1990
Total	544	429	26.8	100.0	100.0
Public system only	511	373	37.0	93.9	86.9
Public system and catchment	4	14	-71.4	0.7	3.3
Catchment, tanks, or drums only	10	41	-75.6	1.8	9.6
Individual well	0	1	...	...	0.2
Public standpipe or street hydrant	4	0	...	0.7	0.0
Other source	15	0	...	2.8	0.0

Source: 1990 CPH-6-CNMI Table 104, and 1995 CNMI Mid-Decade Census Table 151

Table 9.6
**Electricity, Cooking Facilities, and Refrigerator, Tinian:
1990 and 1995**

Characteristic	Number		Percent Change 1990 to 1995	Percent	
	1995	1990		1995	1990
Total	1,523	1,103	38.1	100.0	100.0
Electricity	516	370	39.5	33.9	33.5
Cooking Facilities	517	403	28.3	33.9	36.5
Refrigerator	490	330	48.5	32.2	29.9

Source: 1990 CPH-6-CNMI Table 104, and 1995 CNMI Mid-Decade Census Table 152

Table 9.7
Persons in Units, Tinian: 1980, 1990, and 1995

Persons	Number			Percent Change		Percent		
	1995	1990	1980	1990 to	1980 to	1995	1990	1980
				1995	1990			
Total	544	366	94	48.6	289.4	100.0	100.0	100.0
1 person	77	37	4	108.1	825.0	14.2	10.1	4.3
2 persons	88	47	16	87.2	193.8	16.2	12.8	17.0
3 persons	72	37	8	94.6	362.5	13.2	10.1	8.5
4 persons	74	57	12	29.8	375.0	13.6	15.6	12.8
5 persons	84	40	8	110.0	400.0	15.4	10.9	8.5
6 persons	48	38	11	26.3	245.5	8.8	10.4	11.7
7 persons	37	33	10	12.1	230.0	6.8	9.0	10.6
8 or more persons	64	77	25	-16.9	208.0	11.8	21.0	26.6
Median	4.5	4.6	5.4	...	...	...	...	...

Source: 1980 Census Table 9, and 1990 Census Table 102, and 1995 CNMI Mid-Decade Census Table 149

Table 9.8
Persons per Room, Tinian: 1980, 1990, and 1995

Persons Per Room	Number			Percent Change		Percent		
	1995	1990	1980	1990 to	1980 to	1995	1990	1980
				1995	1990			
Total	522	366	94	42.6	289.4	100.0	100.0	100.0
0.50 or less	42	60	17	-30.0	252.9	8.0	16.4	18.1
0.51 to 0.75	90	32	11	181.3	190.9	17.2	8.7	11.7
0.76 to 1.00	59	83	17	-28.9	388.2	11.3	22.7	18.1
1.01 to 1.50	213	98	21	117.3	366.7	40.8	26.8	22.3
1.51 or more	118	93	28	26.9	232.1	22.6	25.4	29.8
Median	1.06	1.19	...	...	...	...	...	...

Source: 1980 Census Table 9, and 1990 Census Table 102, and 1995 CNMI Mid-Decade Census Table 149

Chapter 10

Transportation and
Communication

My Type
Table 10.1
Type and Number of Vehicles in Tinian: 2000

Type of Vehicle	Number of Vehicles
All vehicles	816
Sedan, jeep, wagon	417
Pick-up	224
Van	29
Heavy equipment	46
Moped and motorcycle	74
Bus	26

Source: Department of Public Safety, Tinian

Table 10.2
Vehicle Registration by Month: Tinian, 2000

Month	All vehicles	Type of Vehicle					
		Sedan, jeep, wagon	Pick-up	Van	Heavy equipment	Moped and motorcycle	Bus
Total	816	417	224	29	46	74	26
Jan	53	28	17	3	3	0	2
Feb	147	44	23	4	3	71	2
Mar	75	43	24	4	2	0	2
Apr	57	32	21	1	2	1	0
May	82	41	24	6	8	0	3
Jun	65	36	15	5	7	0	2
Jul	72	42	26	1	2	1	0
Aug	113	56	33	4	6	0	14
Sept	49	30	13	0	6	0	0
Oct	49	30	13	0	6	0	0
Nov	40	29	9	0	0	1	1
Dec	14	6	6	1	1	0	0

Source: Department of Public Safety, Tinian

Why this?

Chapter 11
Finance and
Business
Establishments

Table 11.1
Business License Issued by Calender Year: 1996 to 2000

Month	Year				
	2000	1999	1998	1997	1996
Total:	283	279	343	324	327
January	55	112	125	138	185
February	30	22	24	46	12
March	37	27	36	20	13
April	28	17	34	27	21
May	16	0	18	15	26
June	12	18	18	27	10
July	20	25	25	14	24
August	24	28	24	10	10
September	7	12	4	4	7
October	14	12	15	8	11
November	9	1	14	4	4
December	31	5	6	11	4

quarter?

Source: Dept. of Finance and Dept. of Commerce, Tinian



Table 11.2
Alcohol Beverage License Issued by Calendar Year: 1996 to 2000

Month	Year				
	2000	1999	1998	1997	1996
Total:	59	50	43	43	28
January	2	0	0	0	0
February	1	0	0	0	0
March	2	0	0	0	0
April	1	2	0	12	1
May	13	5	6	0	0
June	0	0	25	28	0
July	34	39	0	0	0
August	2	0	5	2	0
September	2	0	2	1	27
October	2	1	3	0	0
November	0	2	2	0	0
December	0	1	0	0	0

By quarter

Source: Division of Alcoholic Beverage and Tobacco Control Div.



Table 11.3
Business Activities and Gross Receipt: 2000

Business Activities	Gross Receipt \$
Total	32,050,981
Retail	2,819,043
Construction	1,471,709
Building Rental	2,959,637
Wholesaling	675,100
Manufacturing	1,429,040
Agriculture and fisheries	500,530
Amusement	17,766,529
Equipment Rental	145,401
Car Rental	26,788
Marine Sports	33,380
Shipping	384,182
Tour Agent	307,660
Catering	3,253
Publication	3,938
Photography	11,905
Auto Repair	232,751
Services	2,219,762
Others	1,060,373

Source: Department of Finance, Tinian

Table 11.4
Tobacco License Issued by Calendar Year:
Tinian, 1999 to 2000

Month	Calendar Year	
	2000	1999
Total	17	21
January	1	0
February	0	0
March	0	0
April	0	0
May	0	0
June	0	0
July	0	0
August	15	19
September	1	0
October	0	1
November	0	1
December	0	0

Source: Division of Alcoholic Beverage and Tobacco Control Div.

Doubt this is correct

Table 11.5
Total Number of Registered Scales by Calender Year:
1997 to 2000

Month	Calender Year			
	2000	1999	1998	1997
Total:	1	23	35	12
January	0	11	4	1
February	0	1	1	1
March	1	11	8	0
April	0	0	1	1
May	0	0	2	0
June	0	0	0	0
July	0	0	4	4
August	0	0	0	0
September	0	0	0	0
October	0	0	12	4
November	0	0	1	1
December	0	0	2	0

Source: Weights & Measures, Tinian

Chapter 12
Agriculture

Table 12.1
Tinian Slaughter Permit Issued by Calender Year: 1996 to 2000

Month	Calender Year				
	2000	1999	1998	1997	1996
Total	205	318	301	222	458
January	19	13	34	42	45
February	32	17	33	21	41
March	25	18	19	20	32
April	27	36	35	14	36
May	25	39	26	16	60
June	38	18	24	19	38
July	22	26	37	20	38
August	8	20	21	15	47
September	9	22	28	15	24
October	0	33	44	15	40
November	0	24	0	8	27
December	0	52	0	17	30

Source: DLNR and Micronesia Development Corp.

Note: Total number of permits include both commercial and domestic

